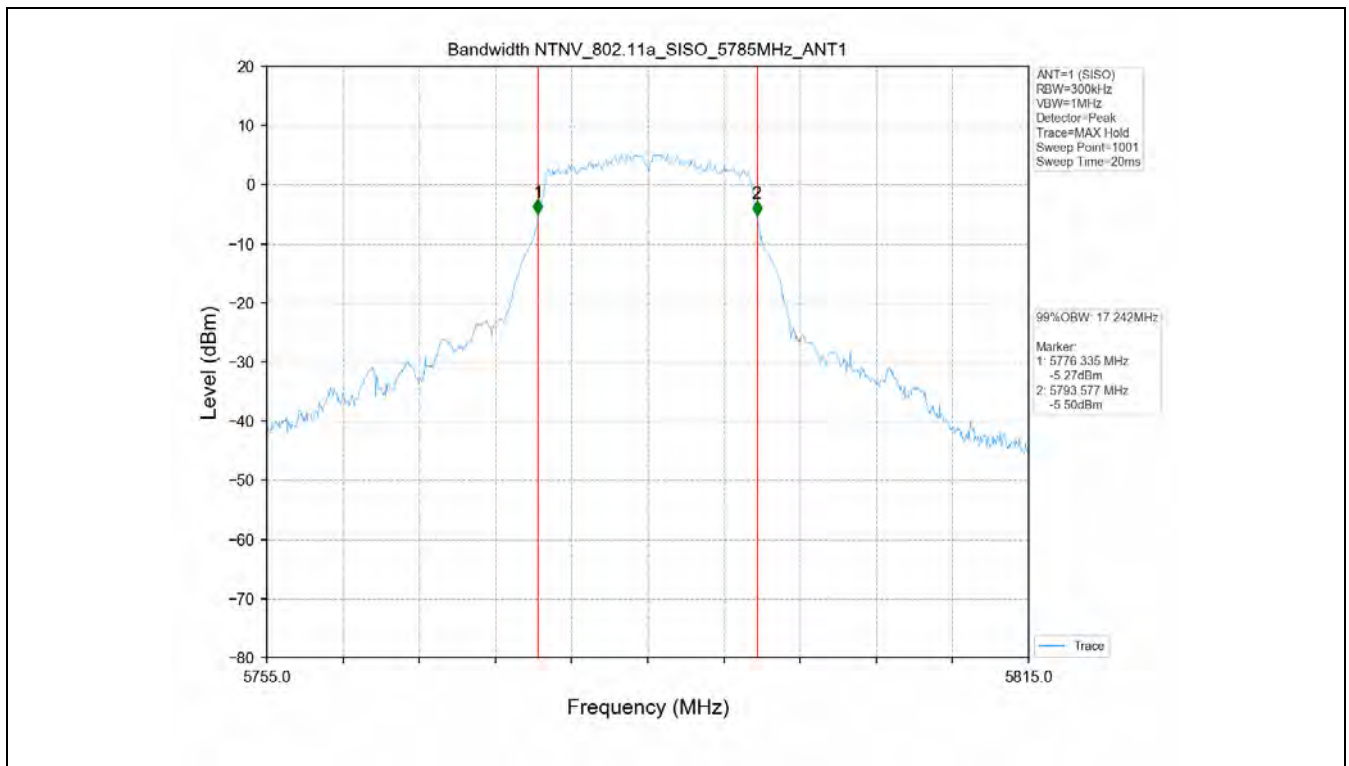
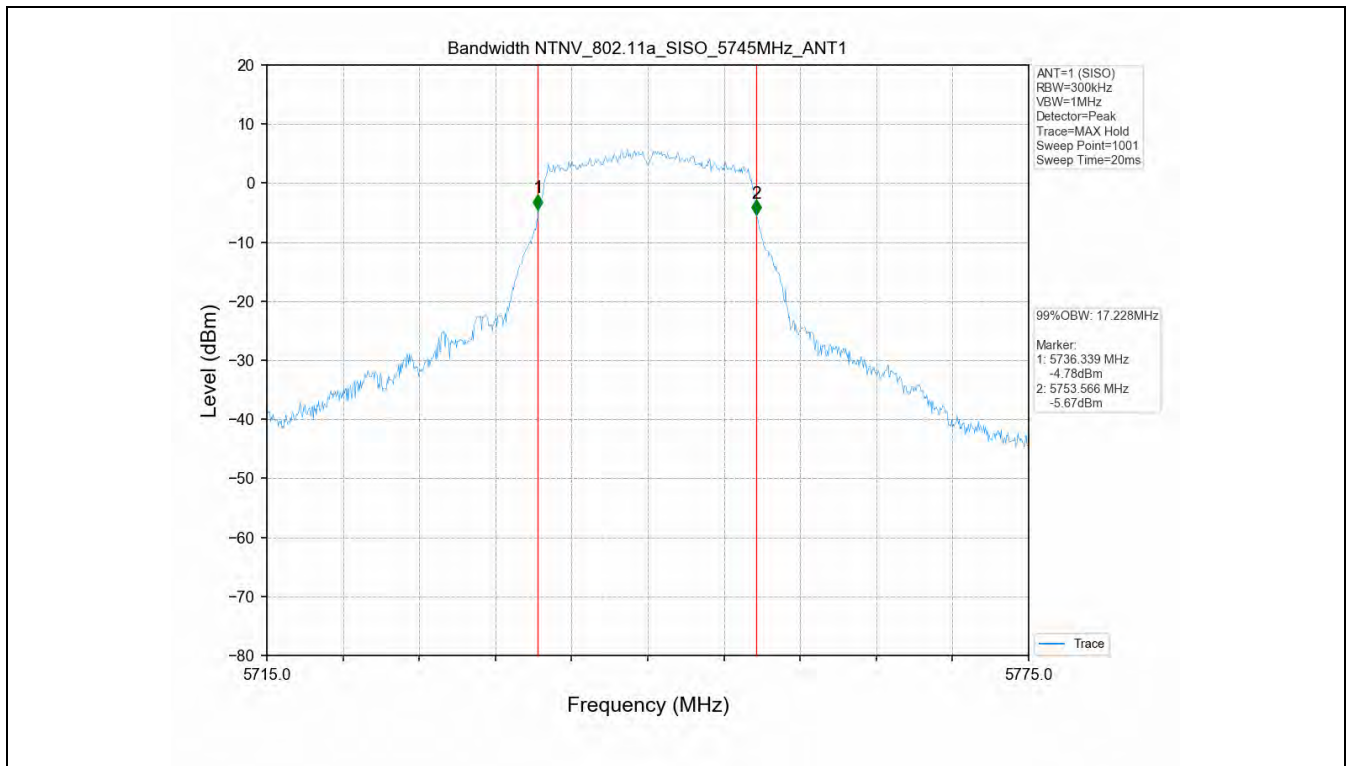
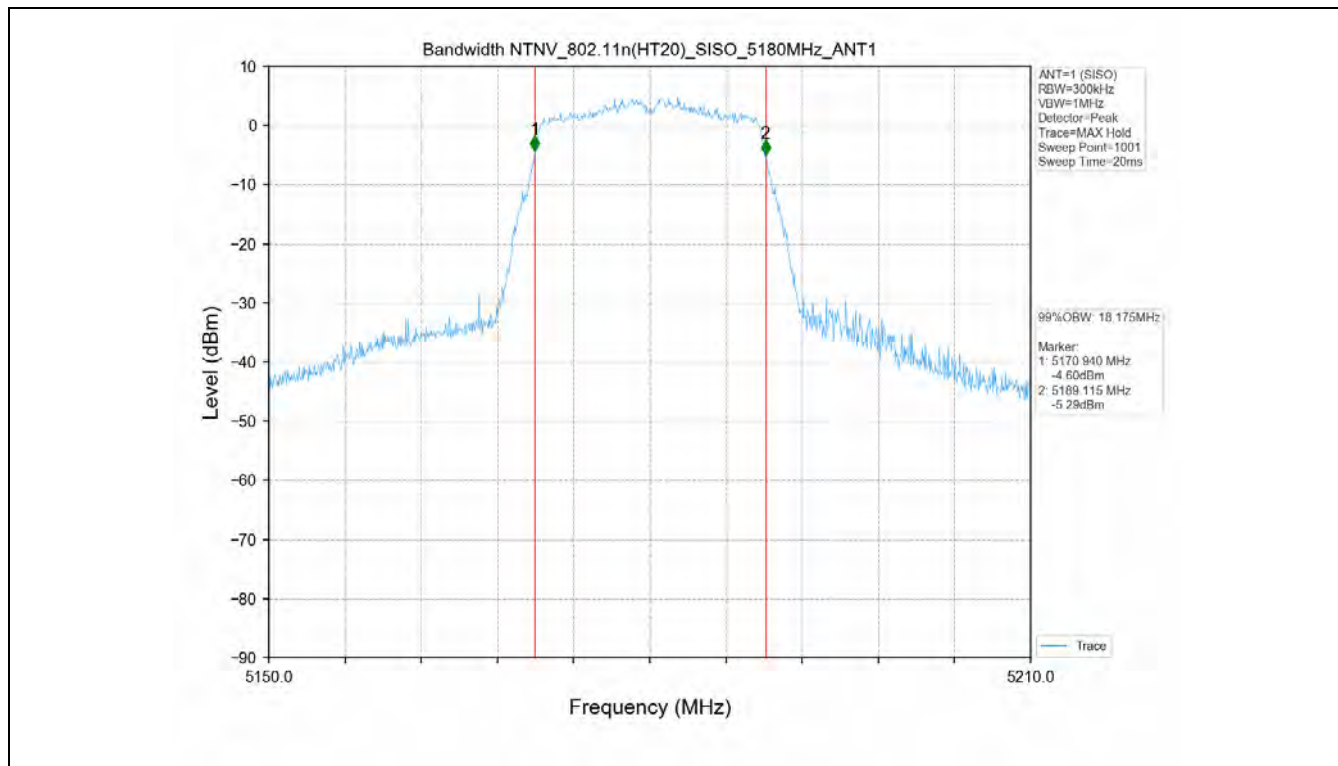
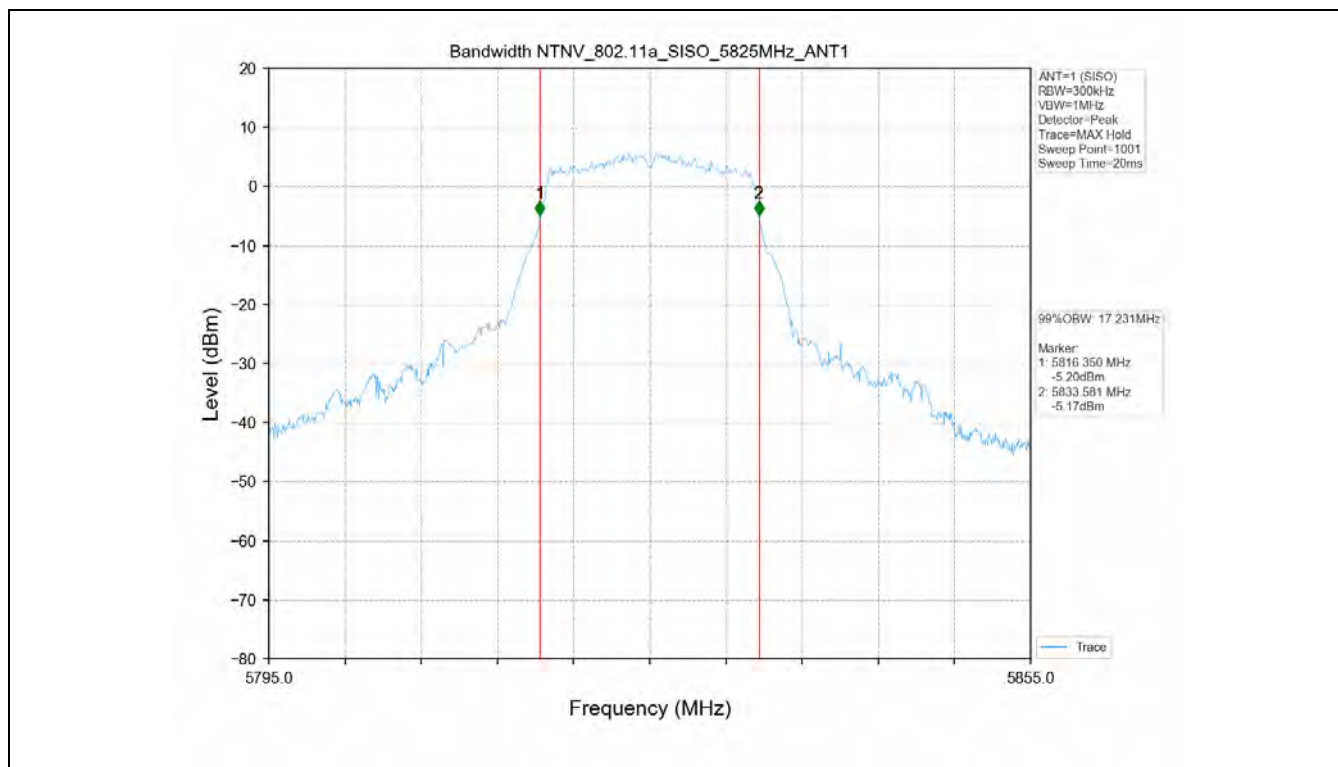
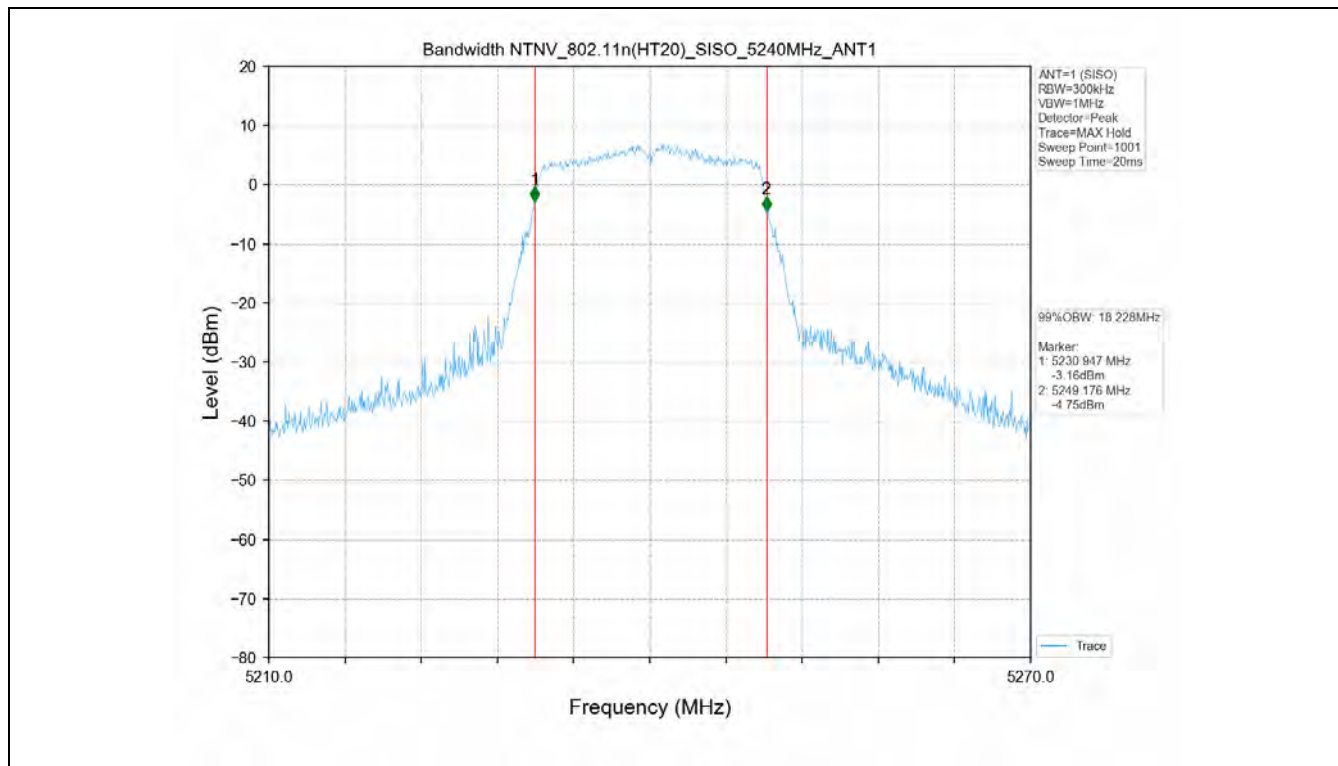
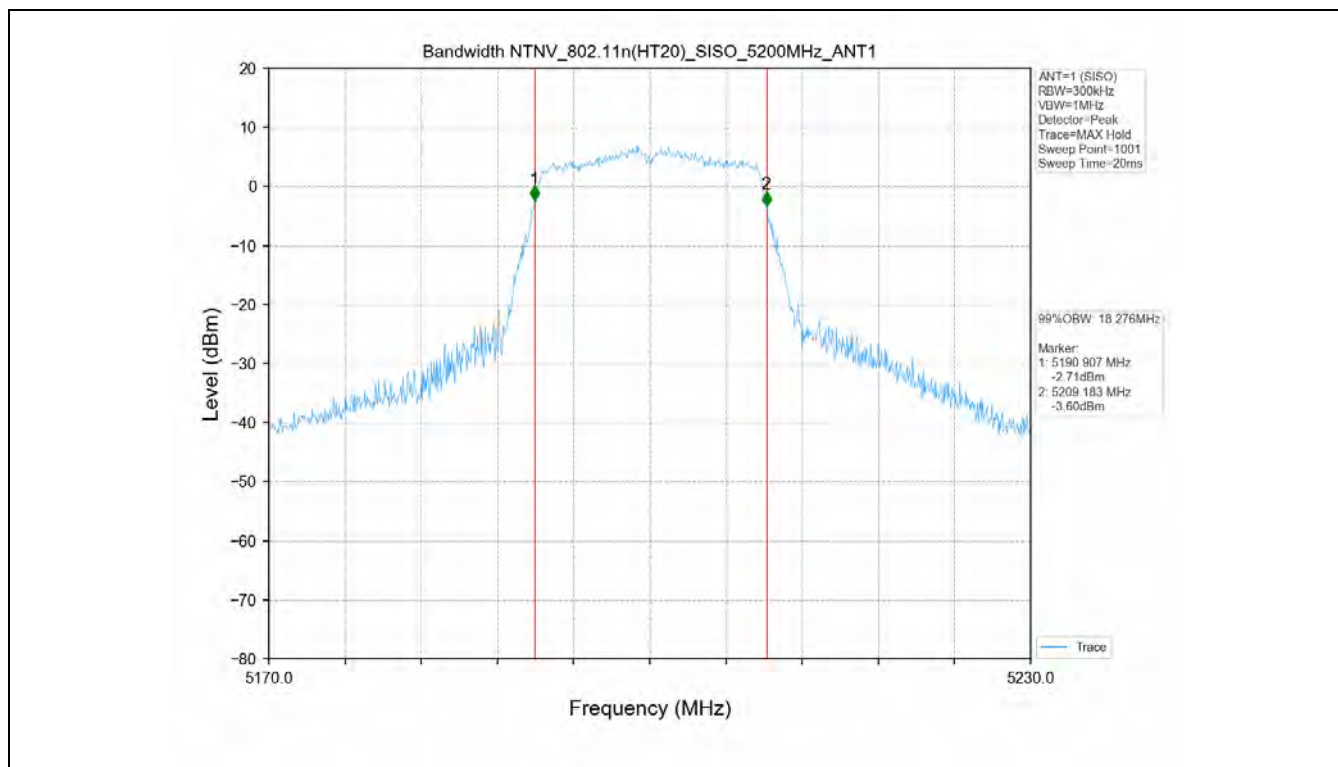
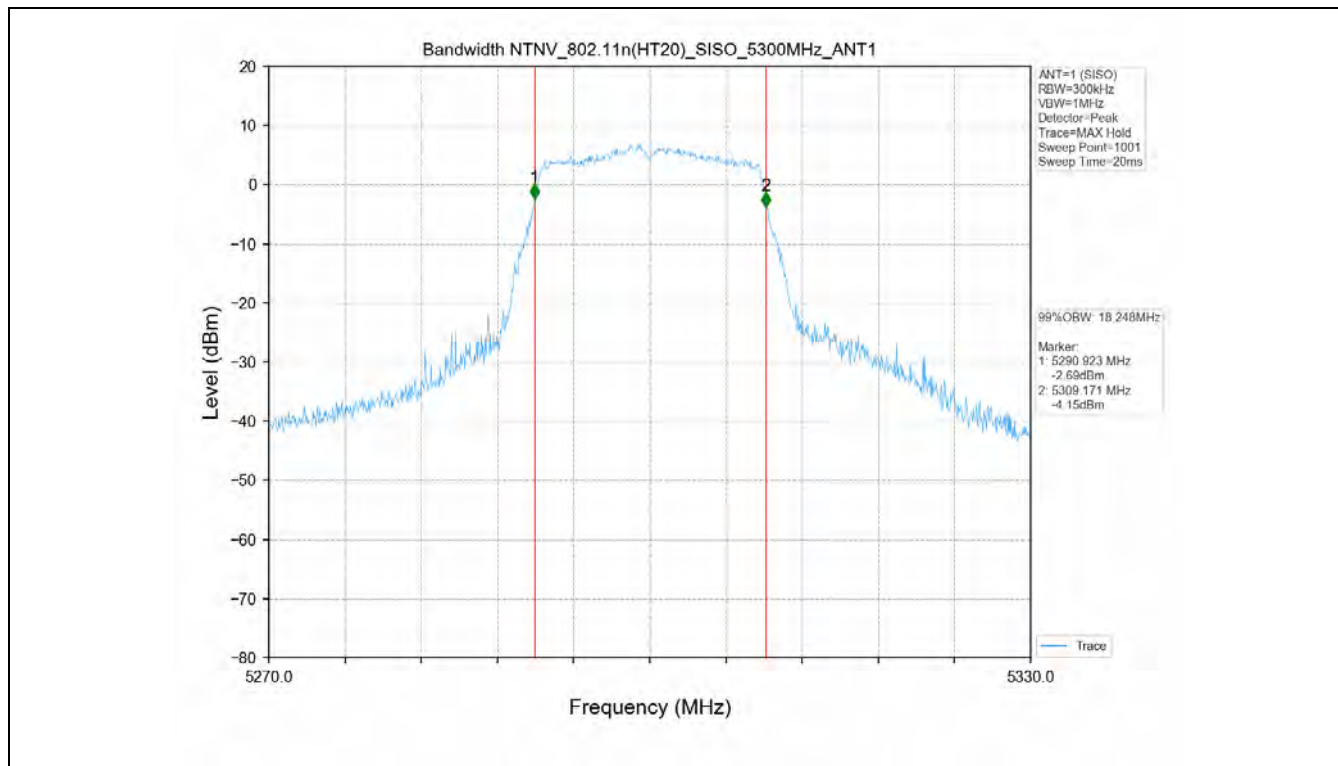
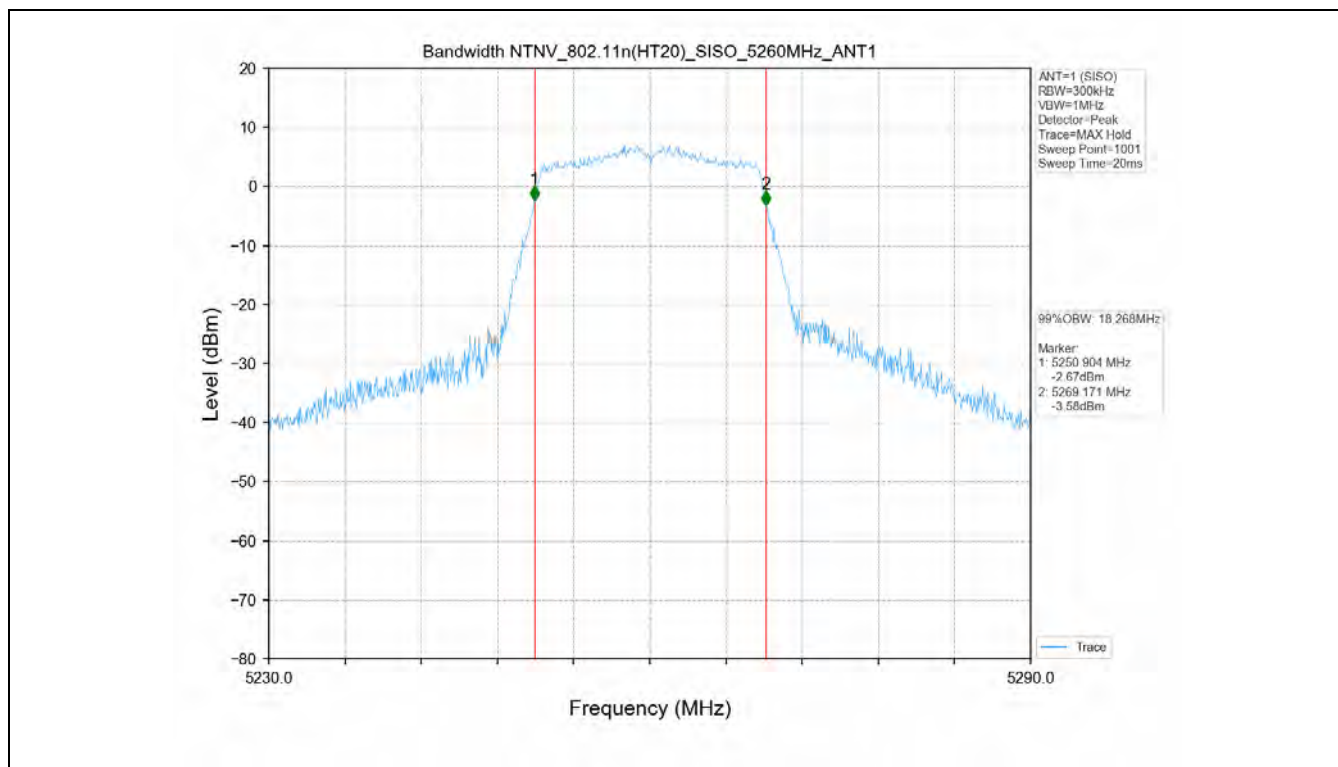
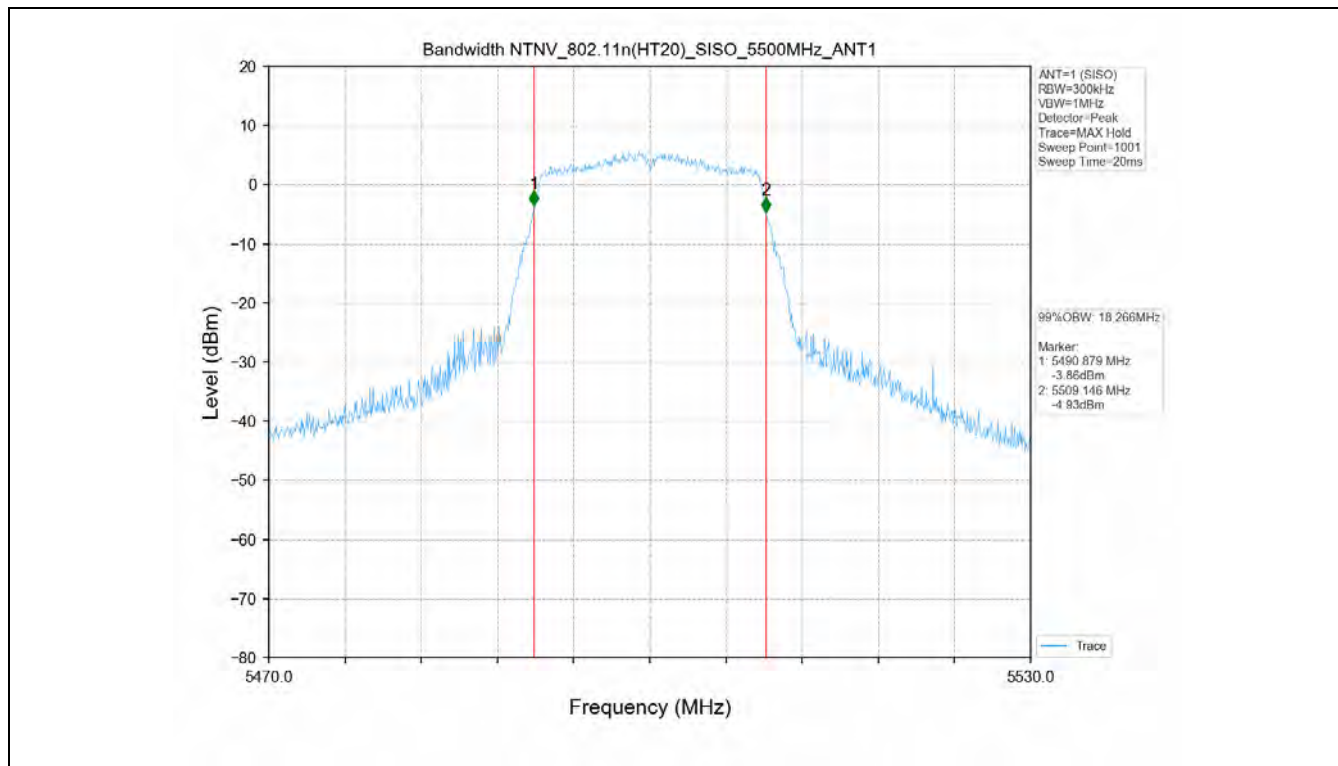
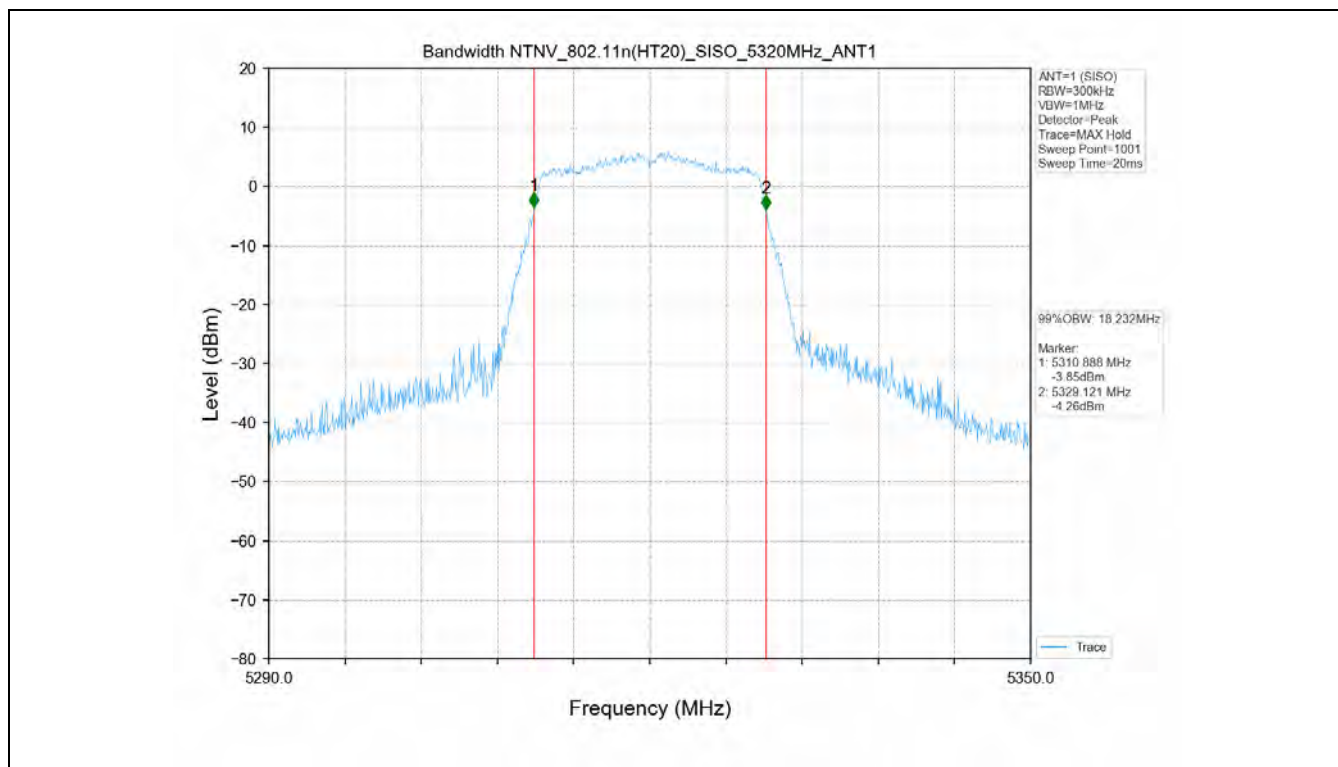


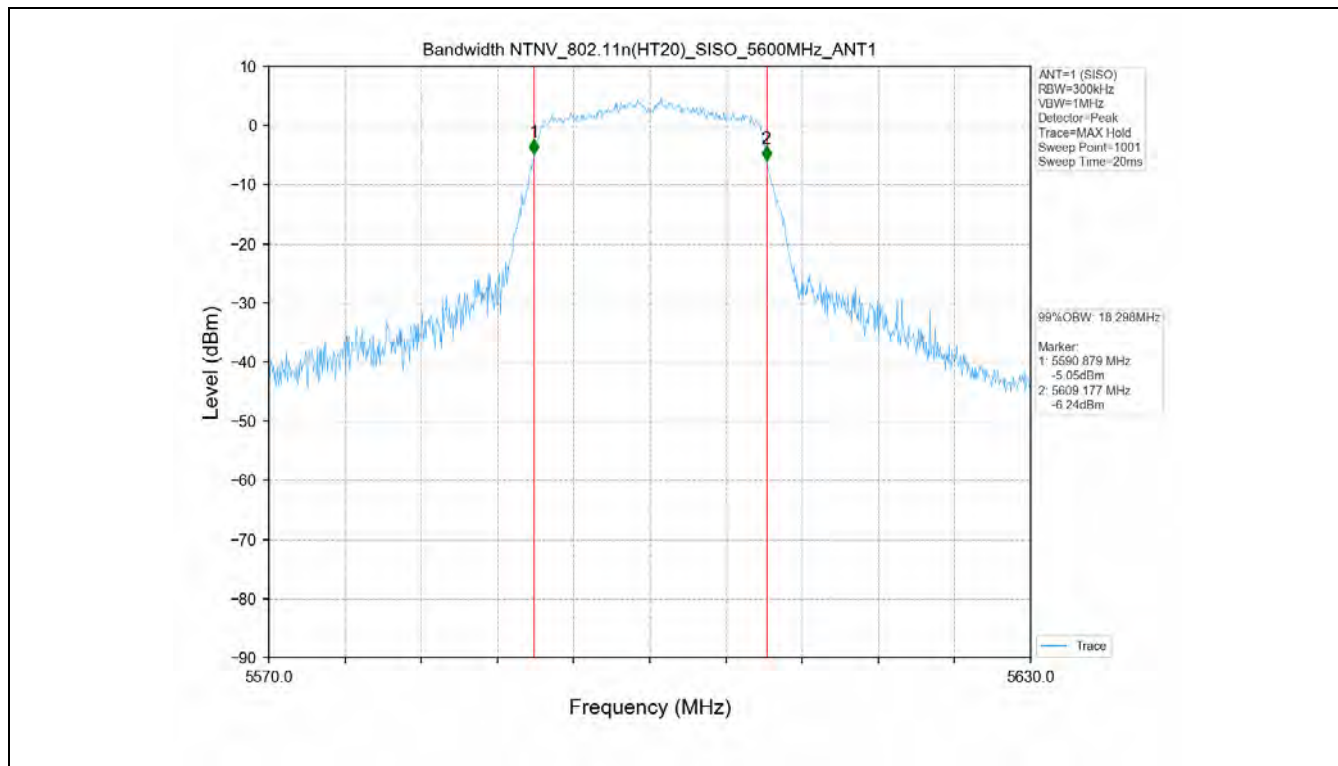
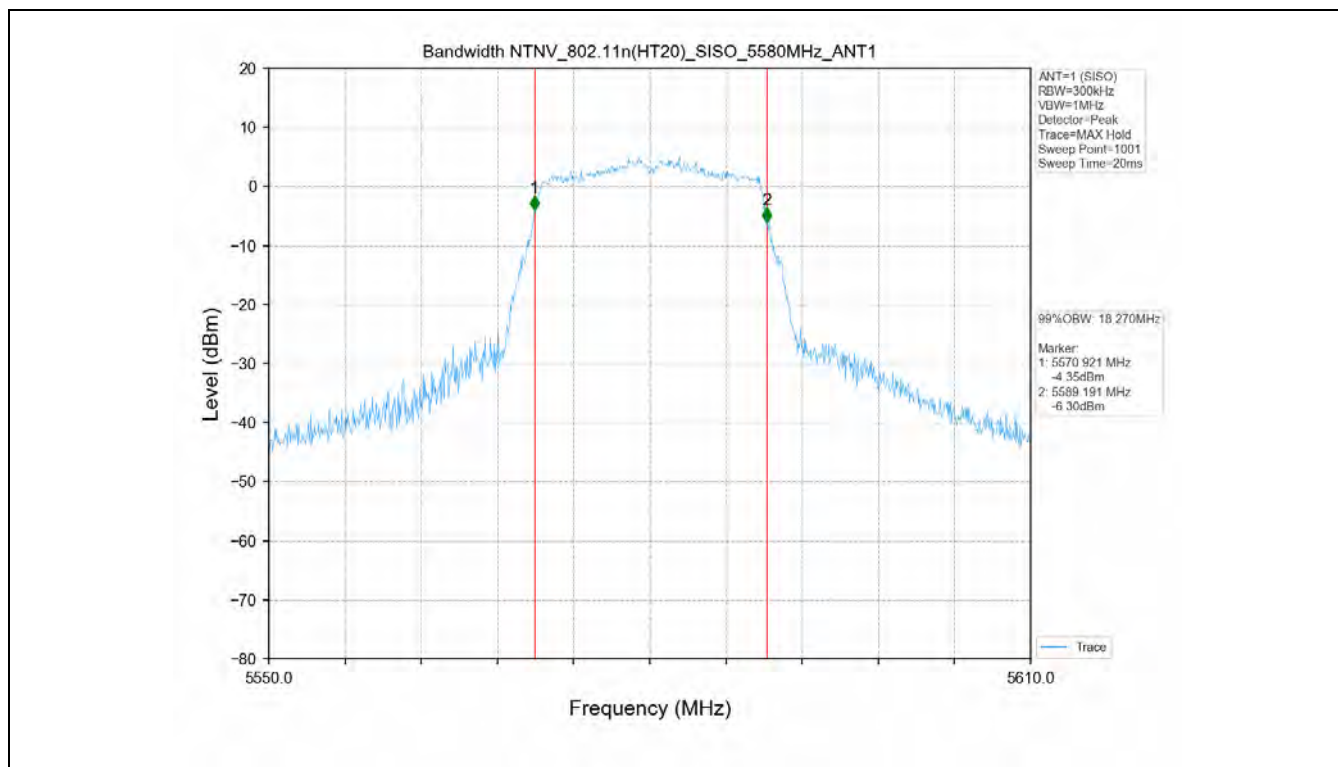


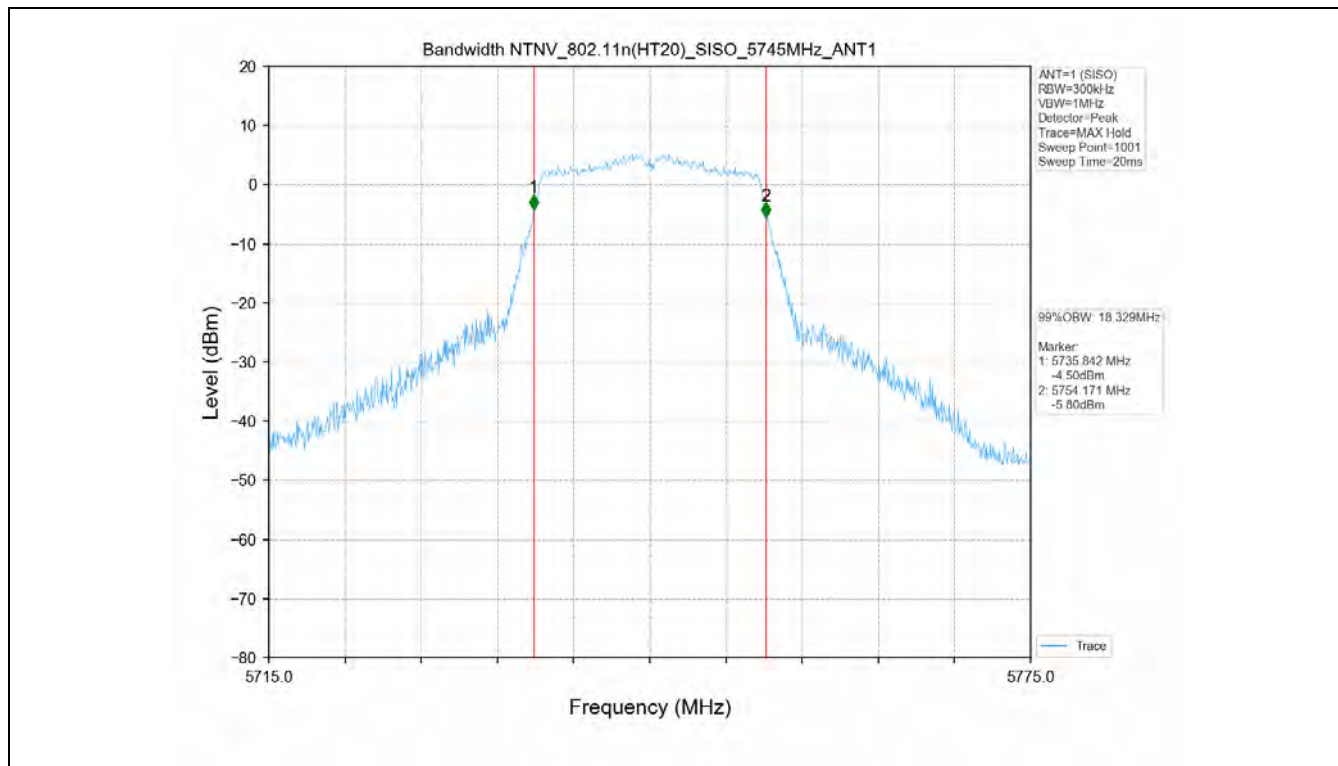
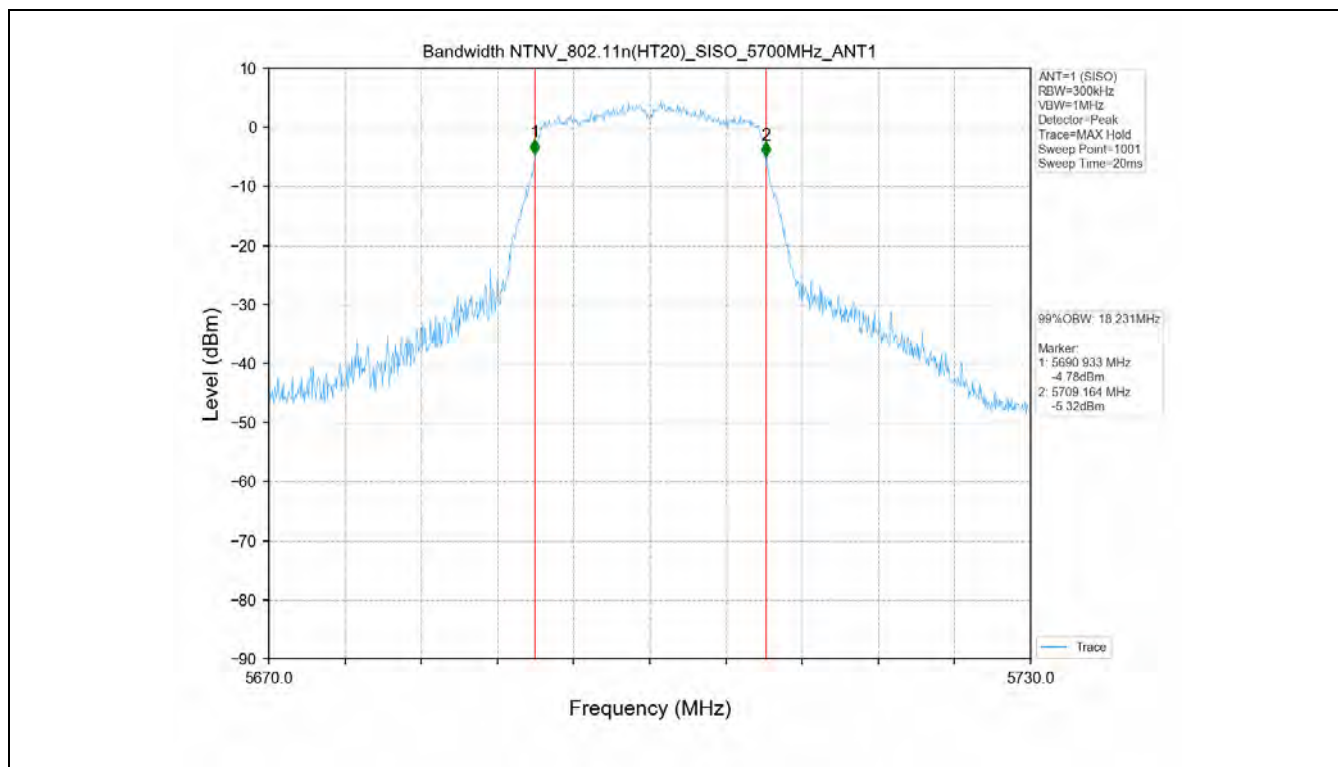


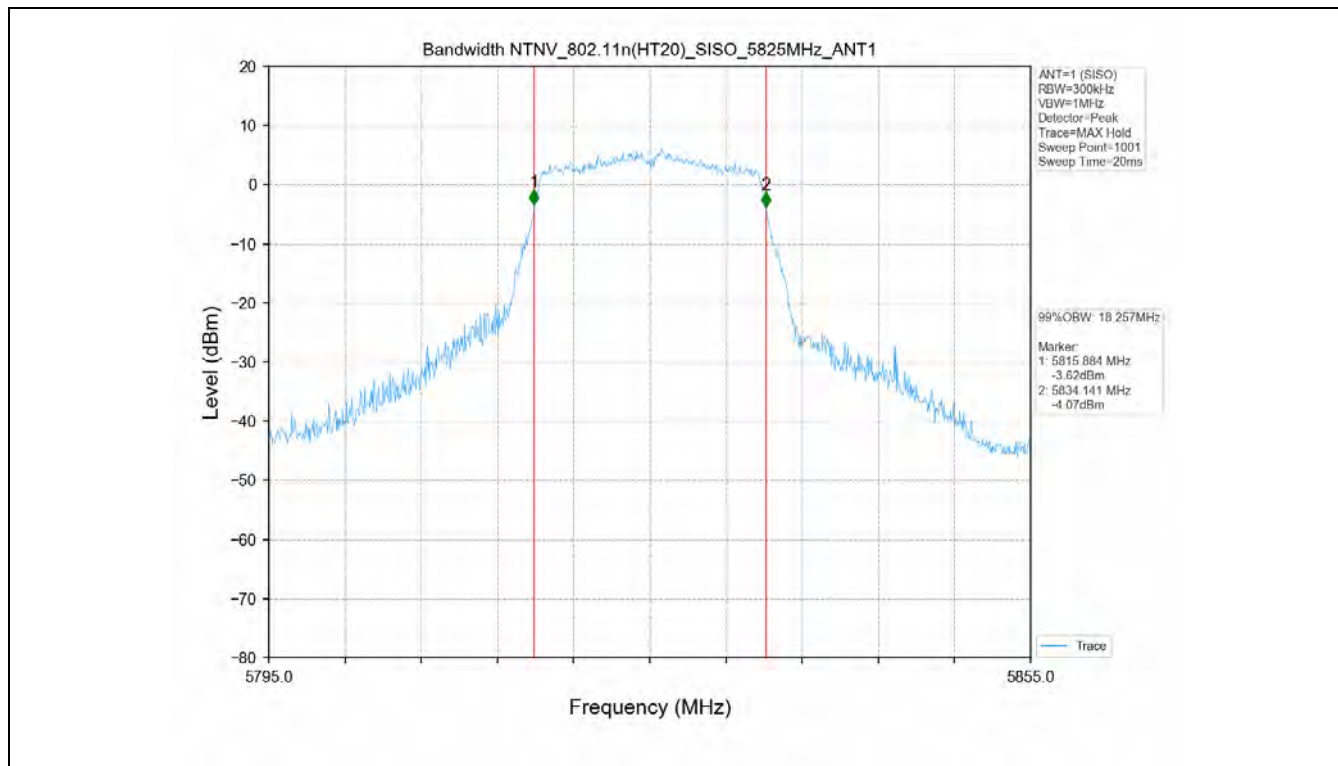
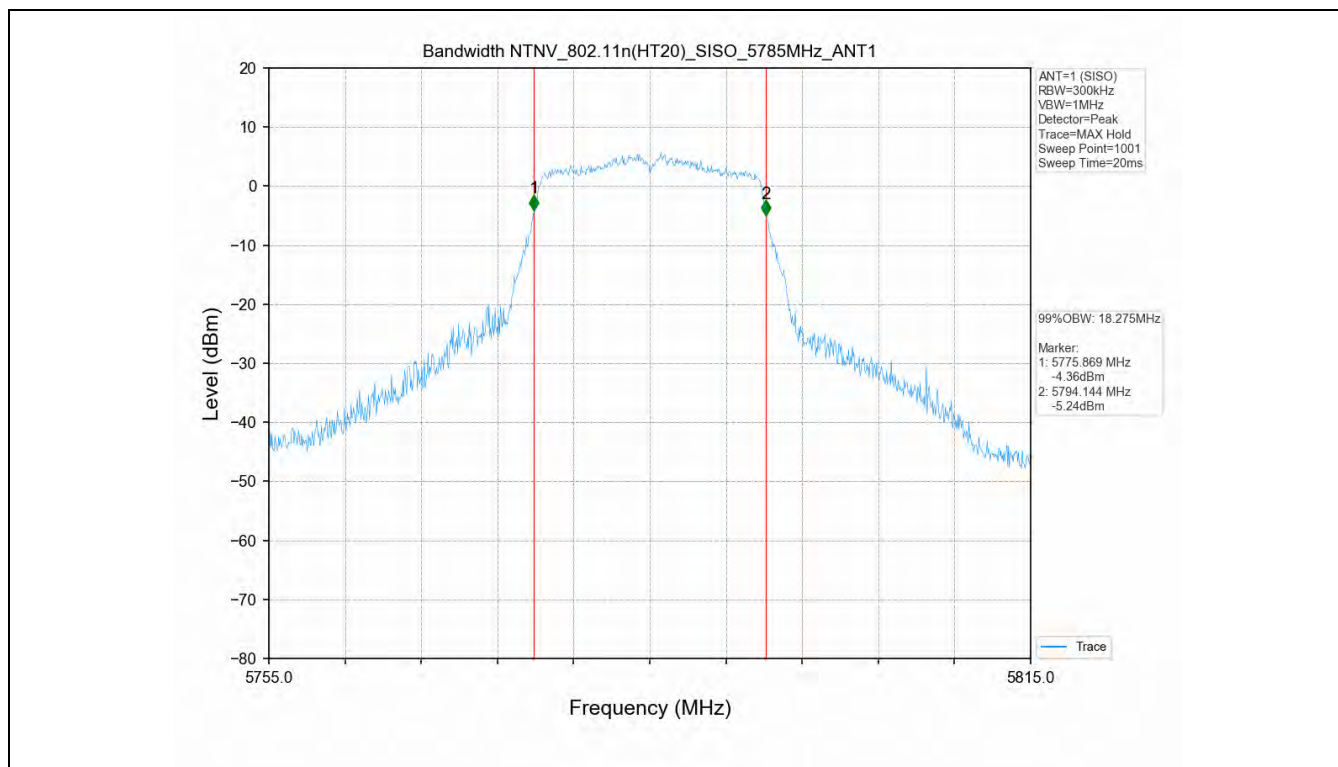










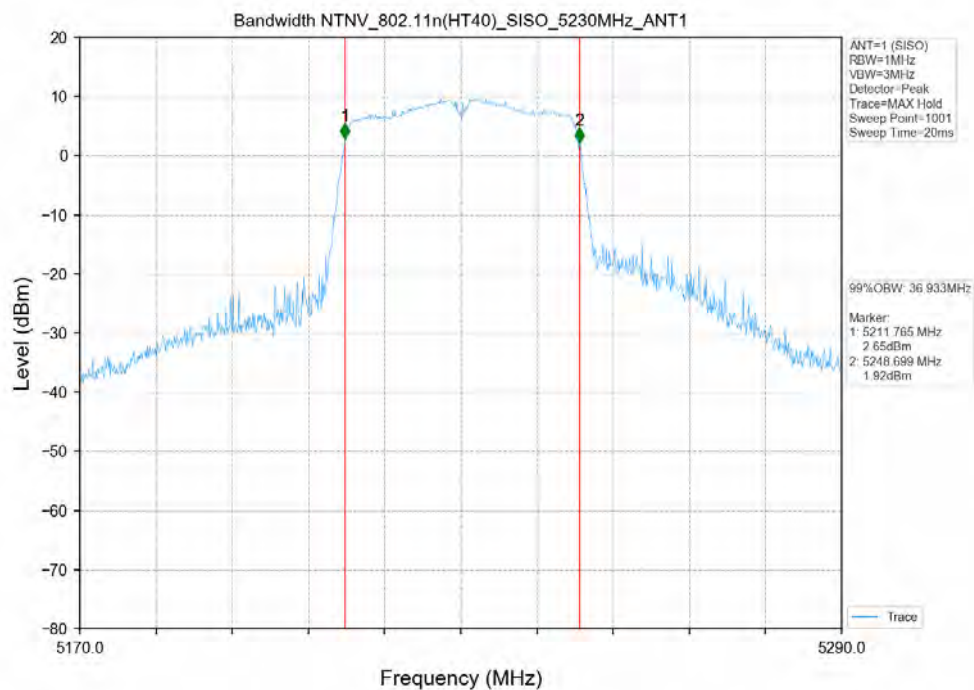
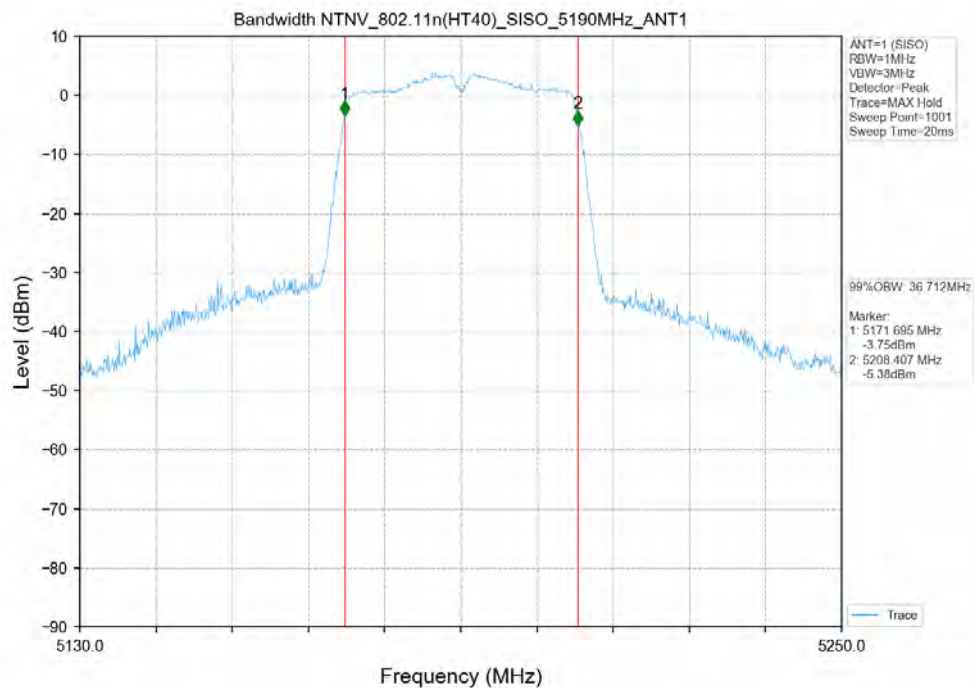


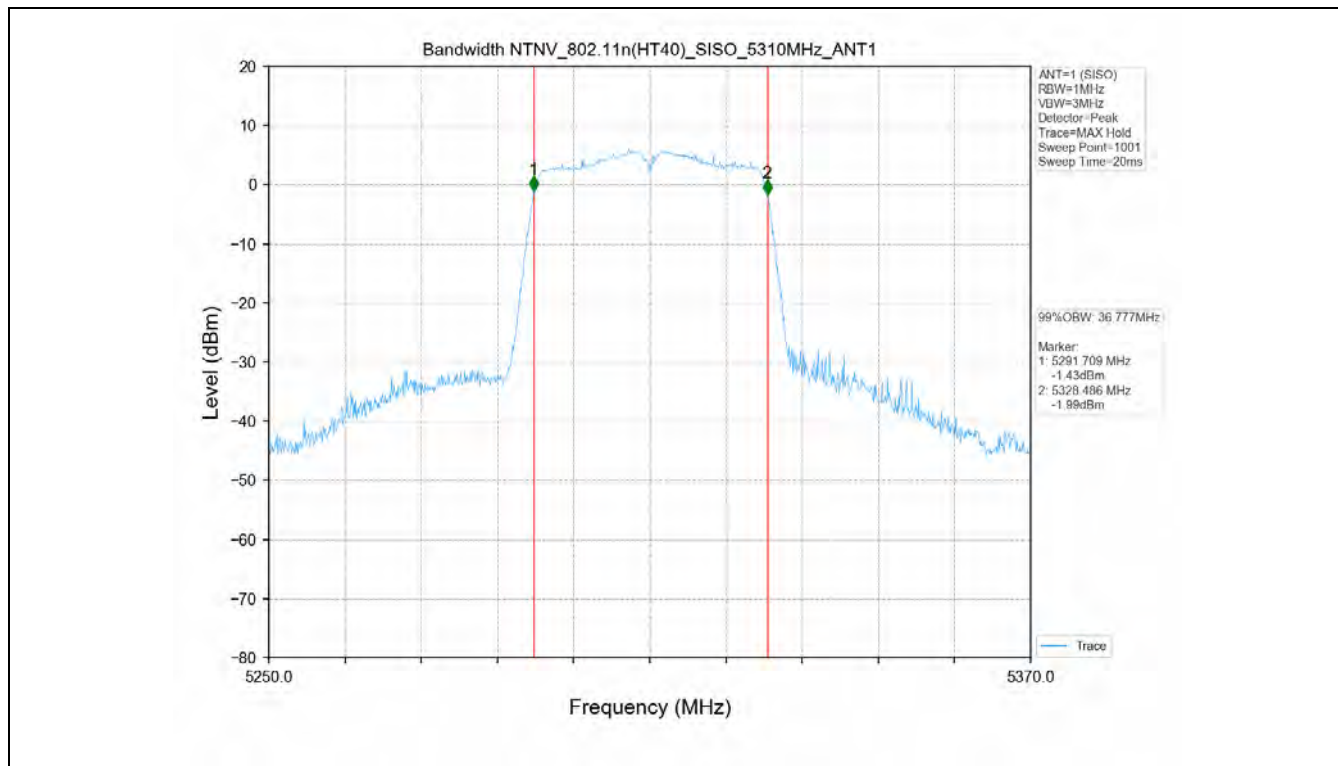
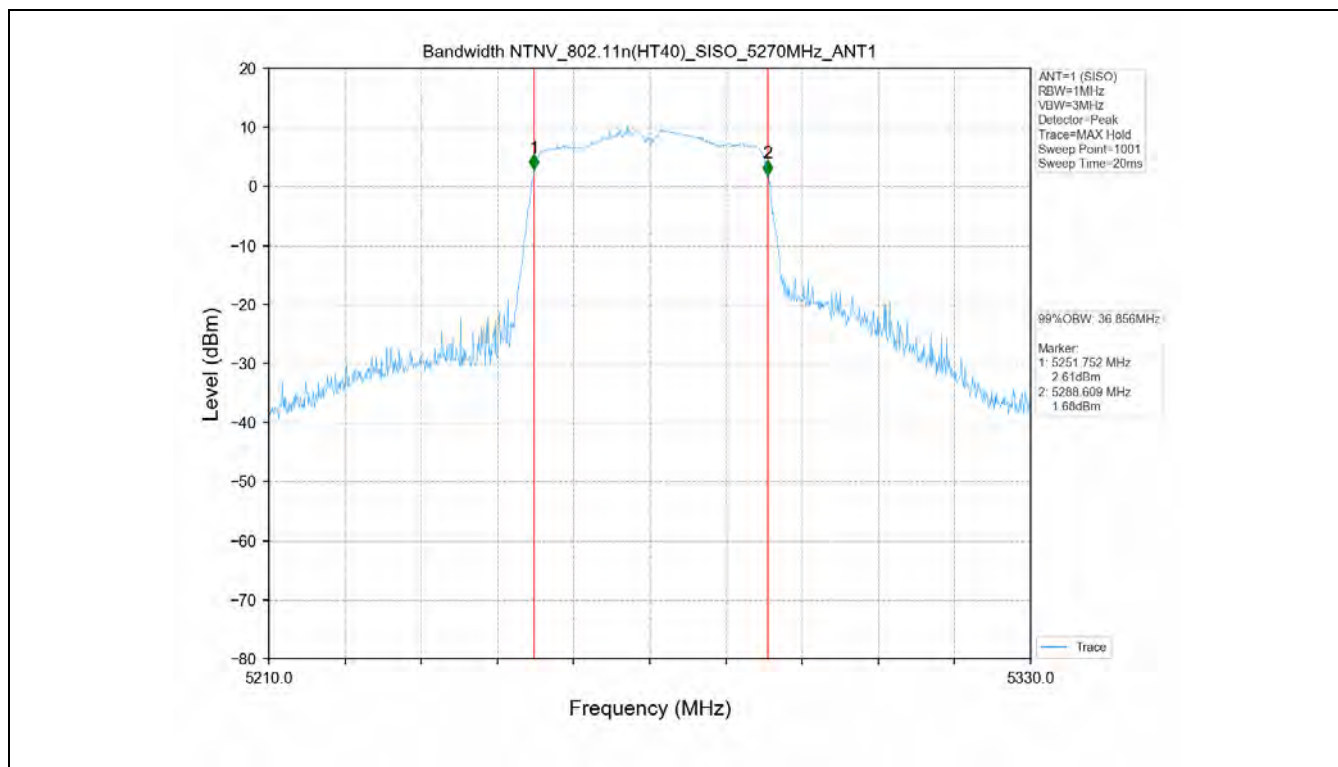
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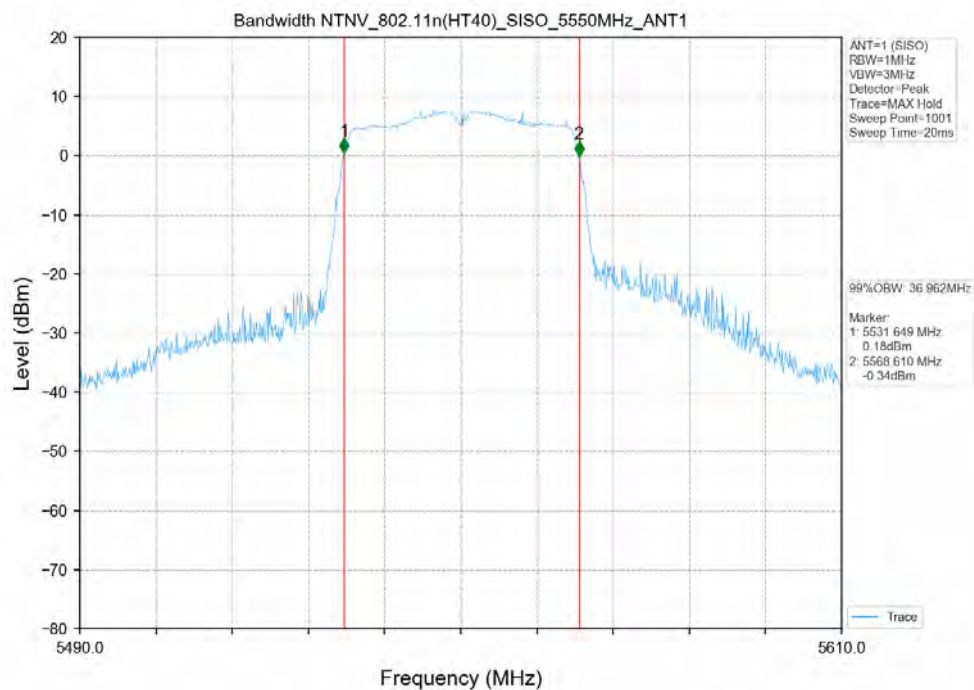
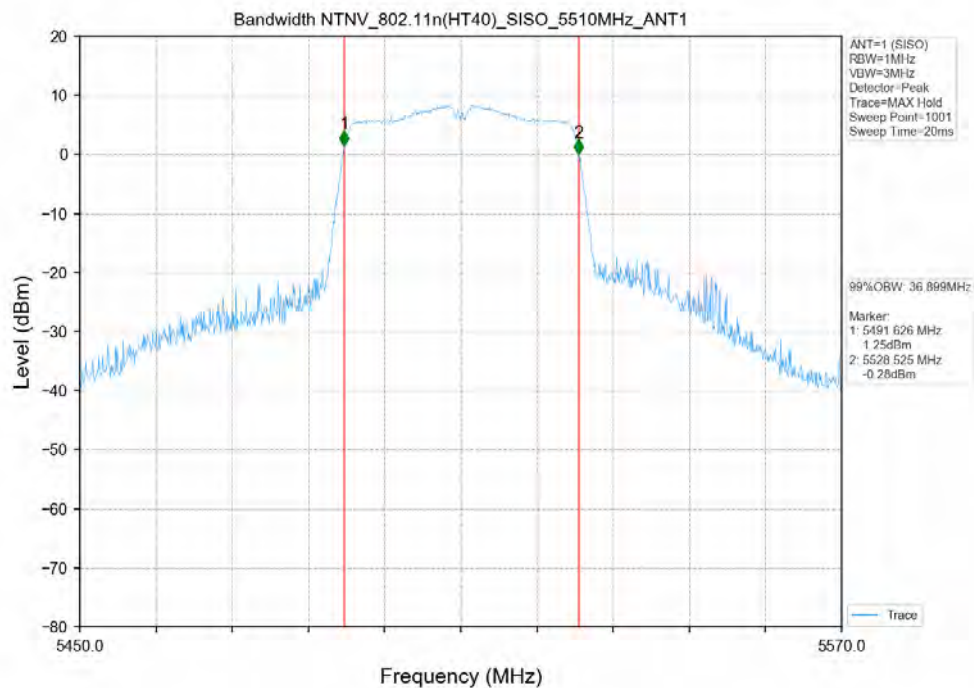
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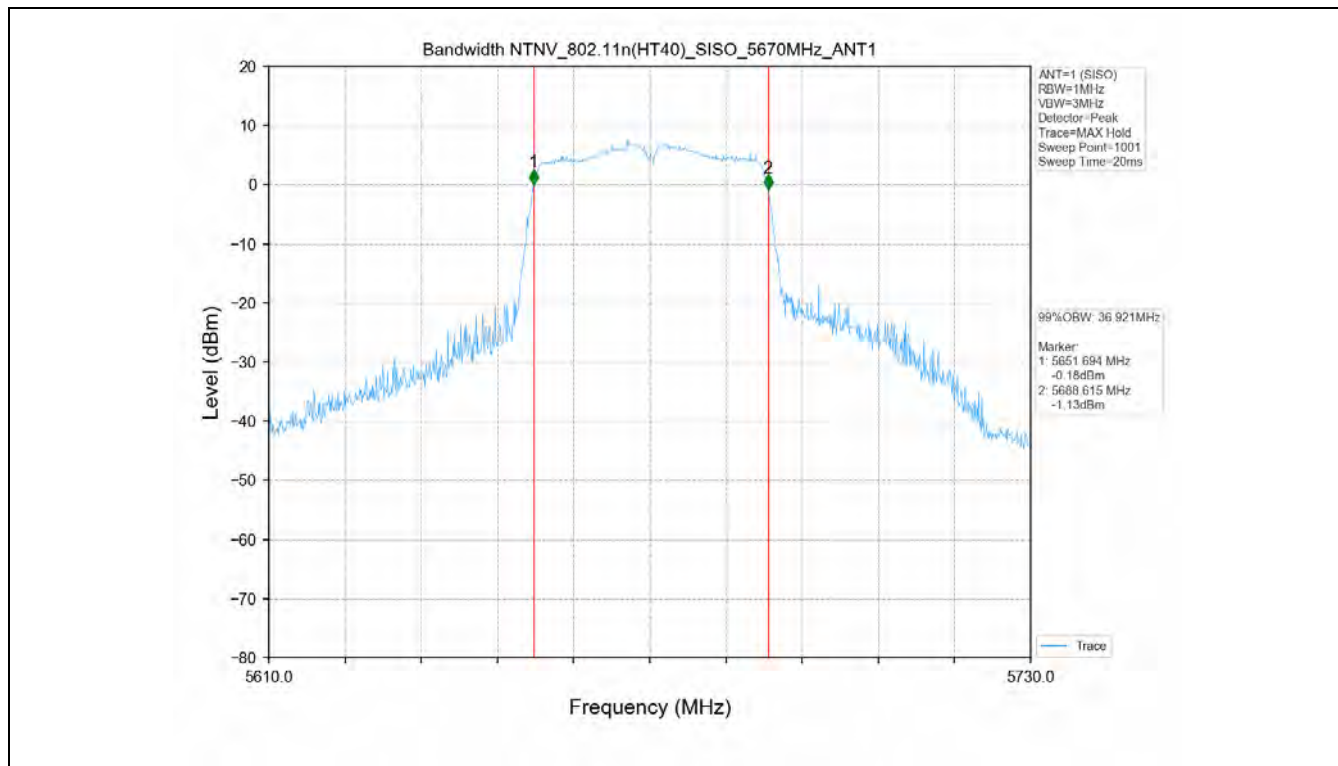
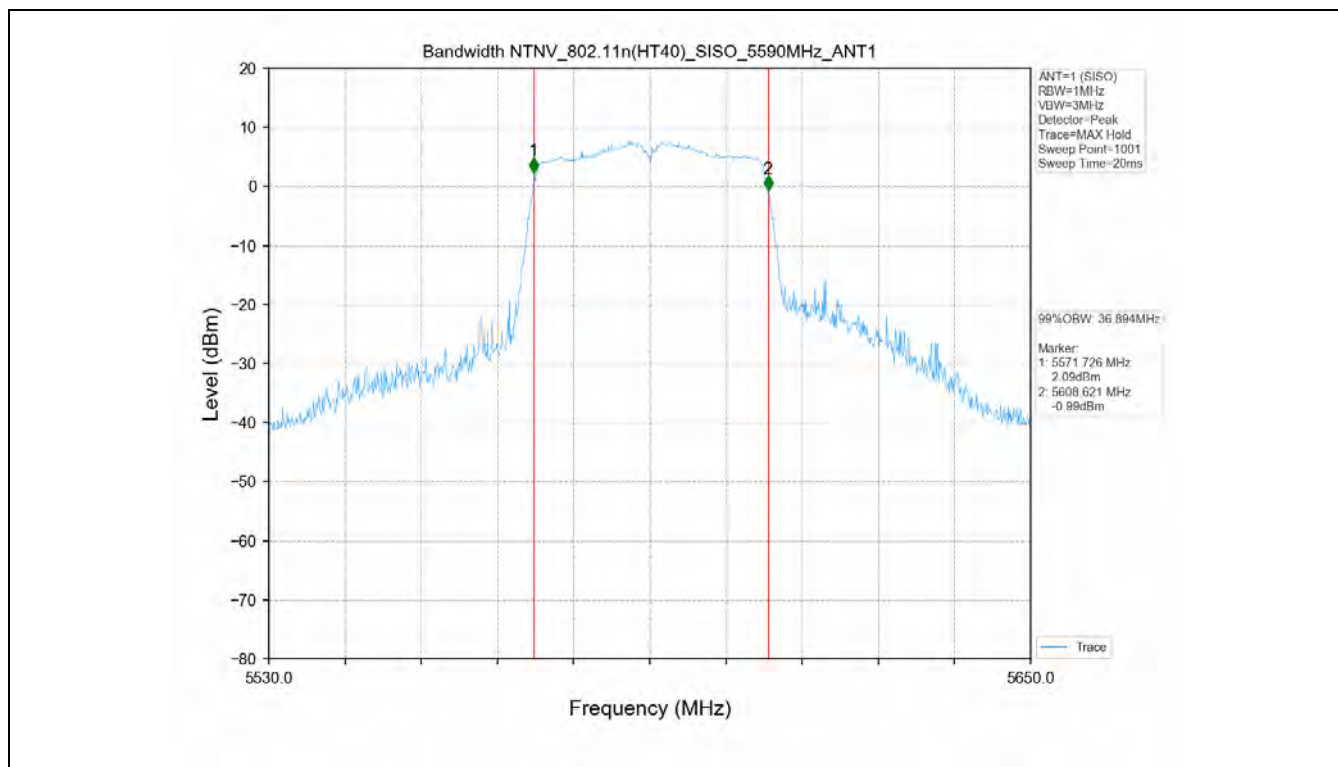
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Shenzhen Branch

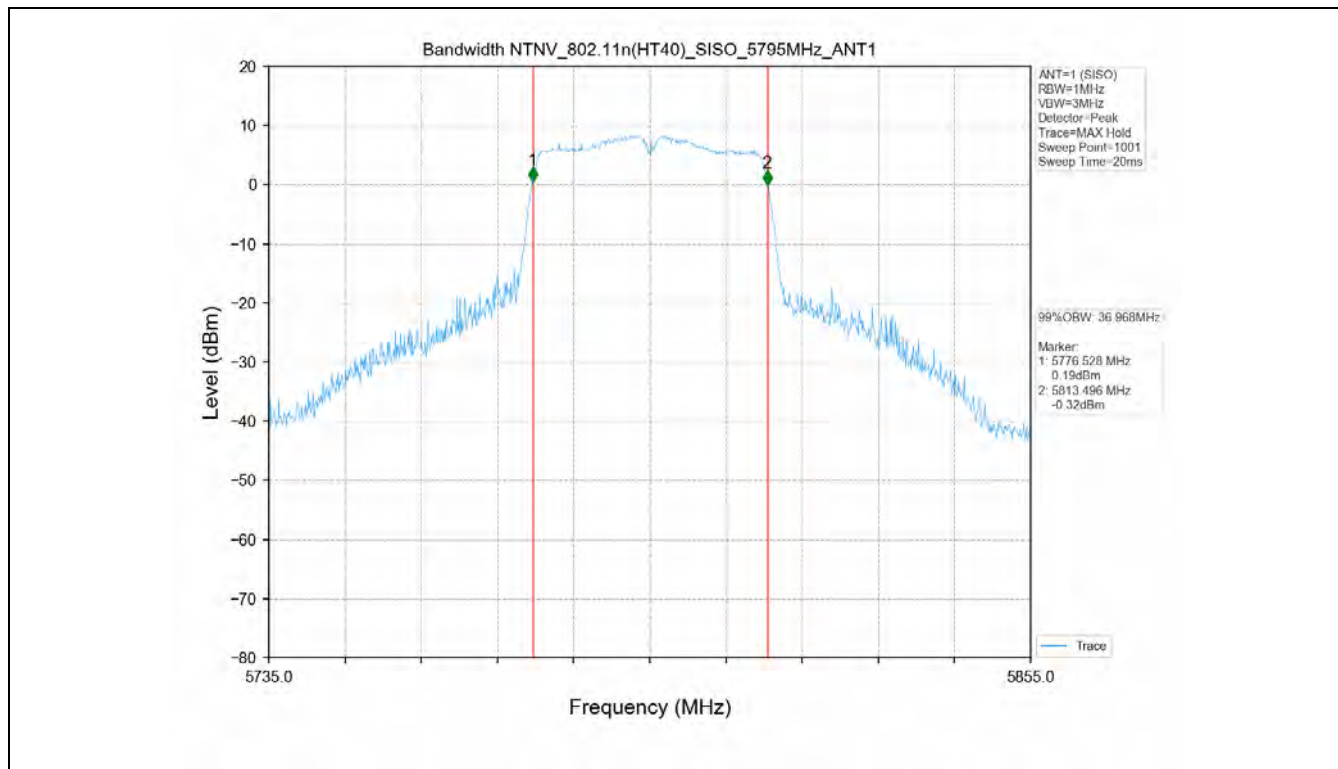
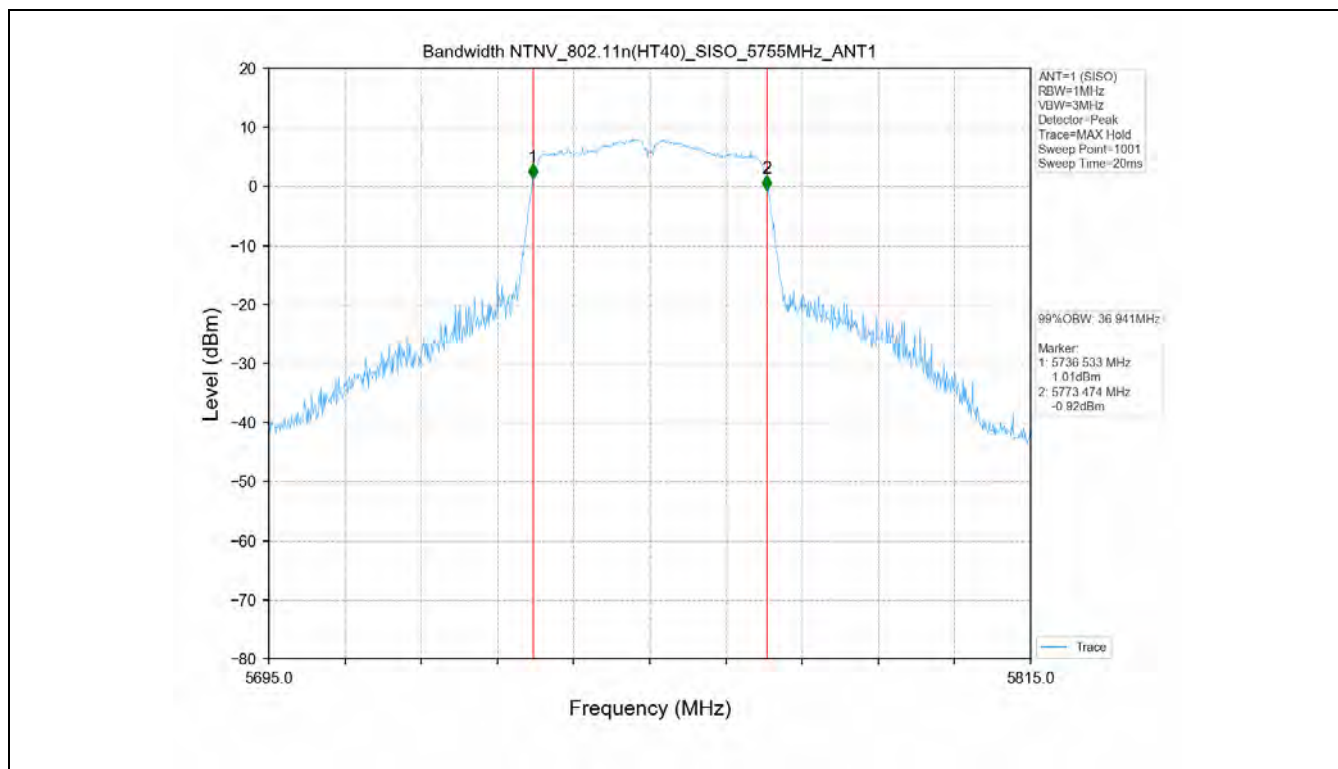
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn
中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

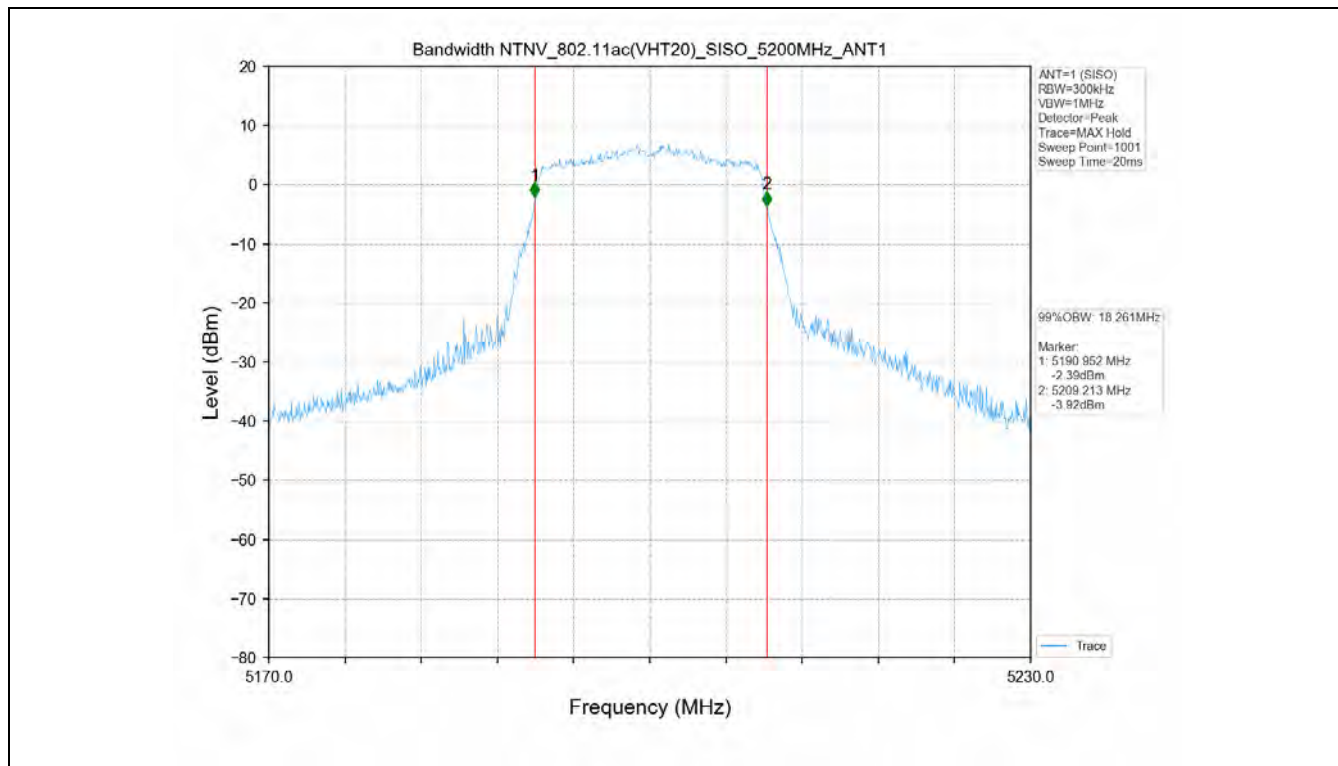
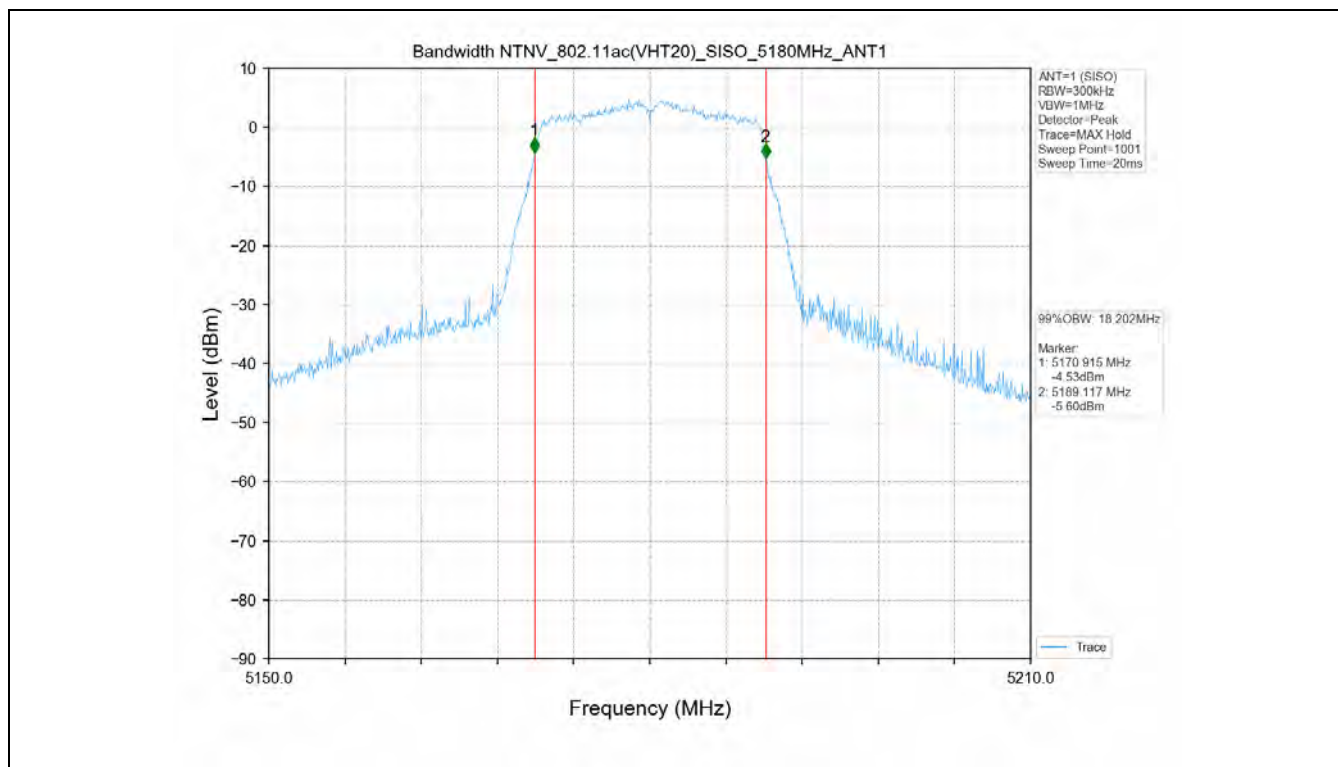


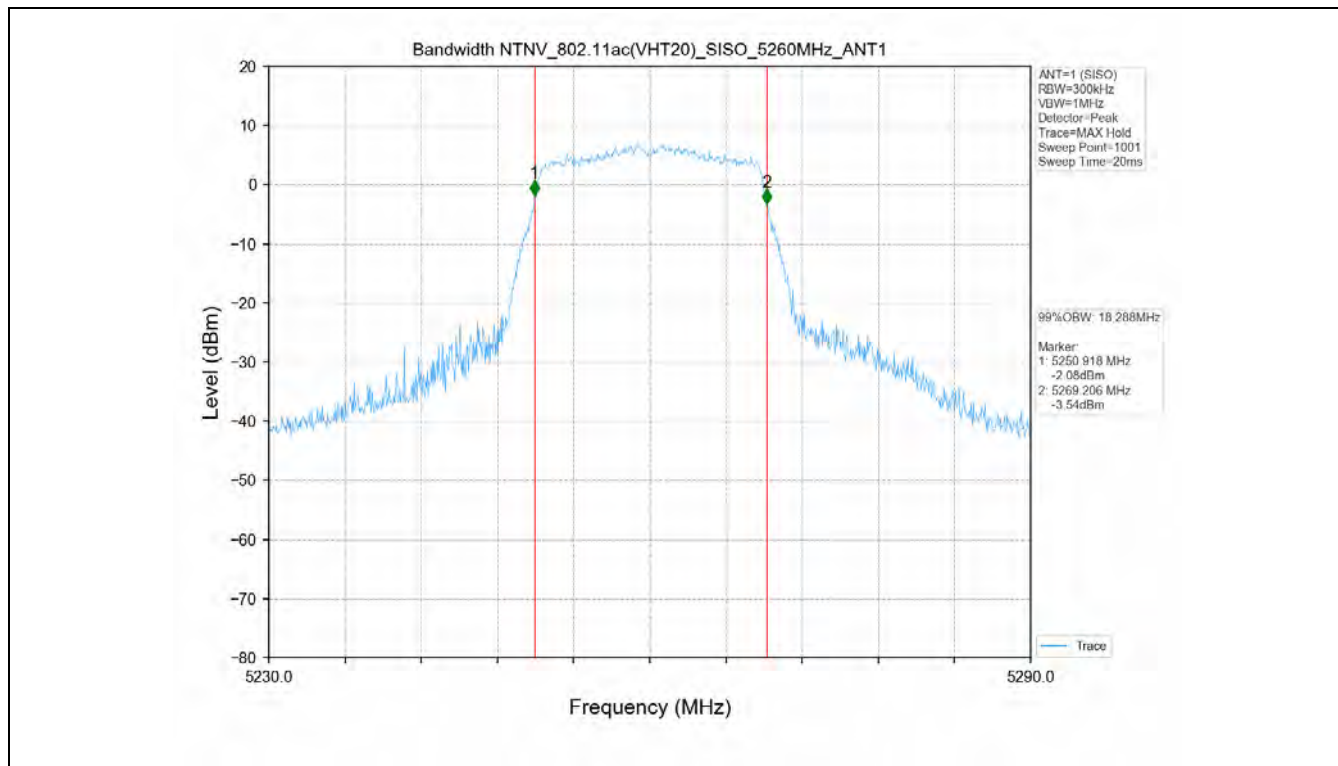
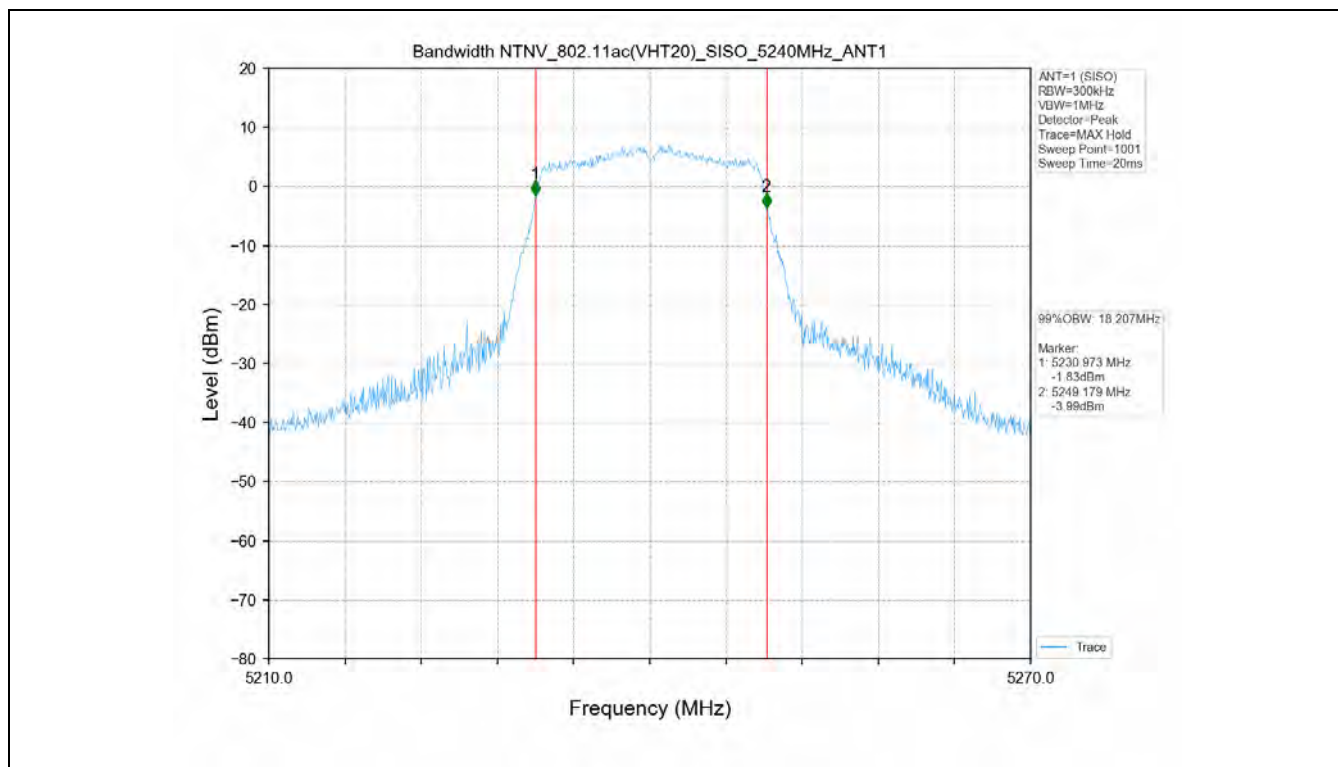


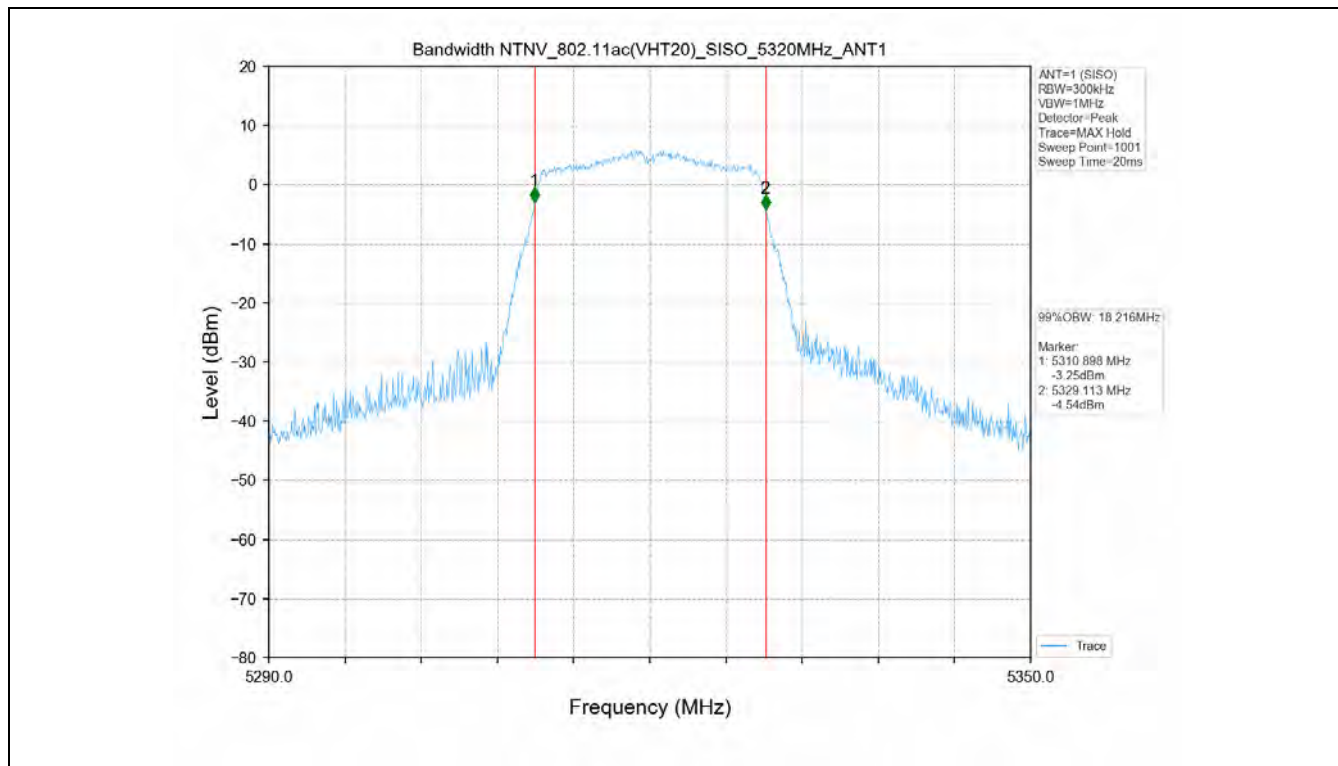
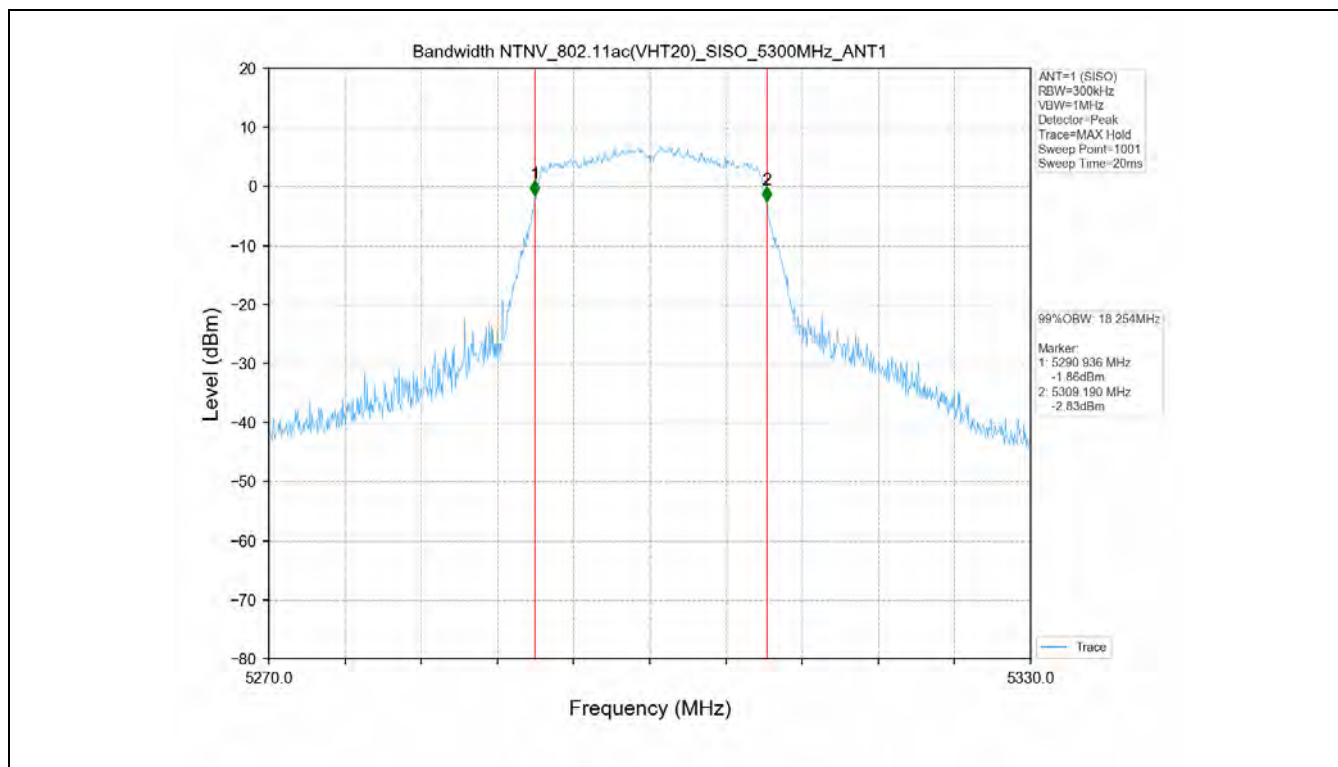


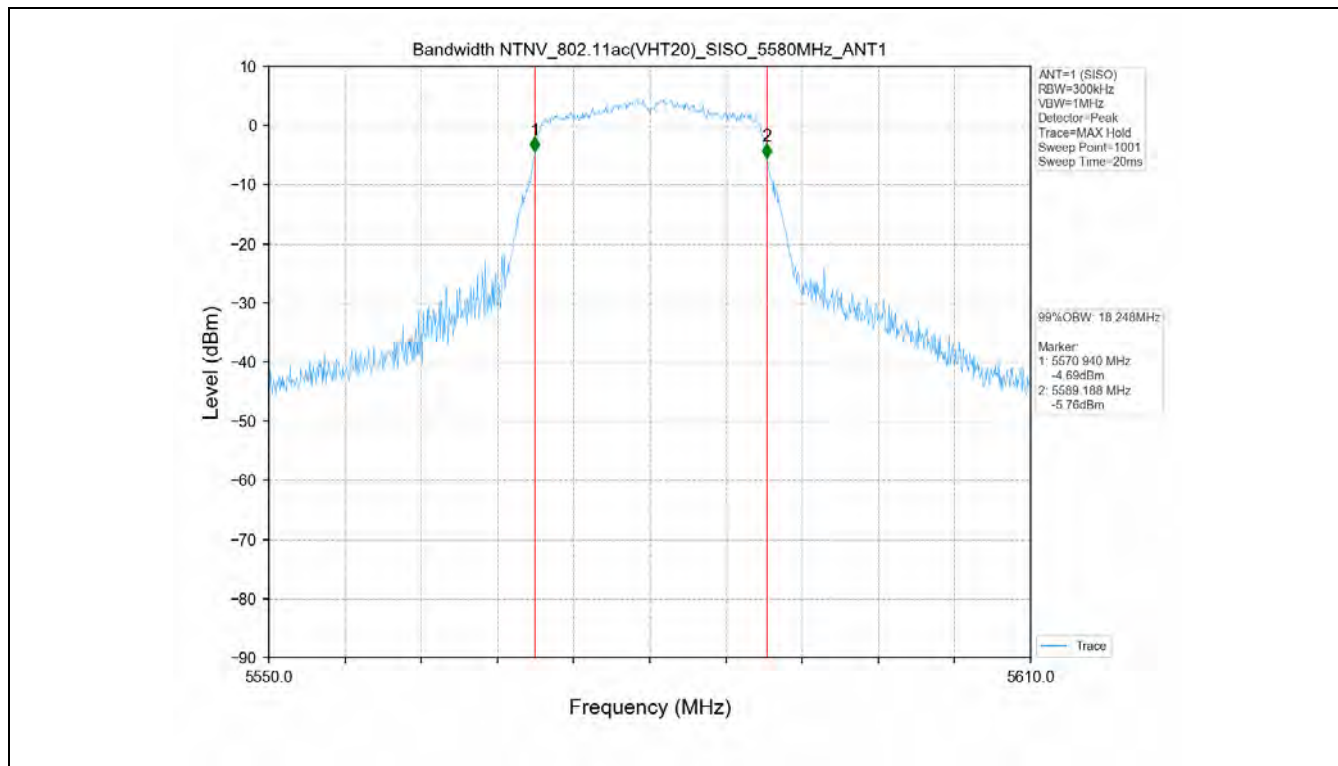
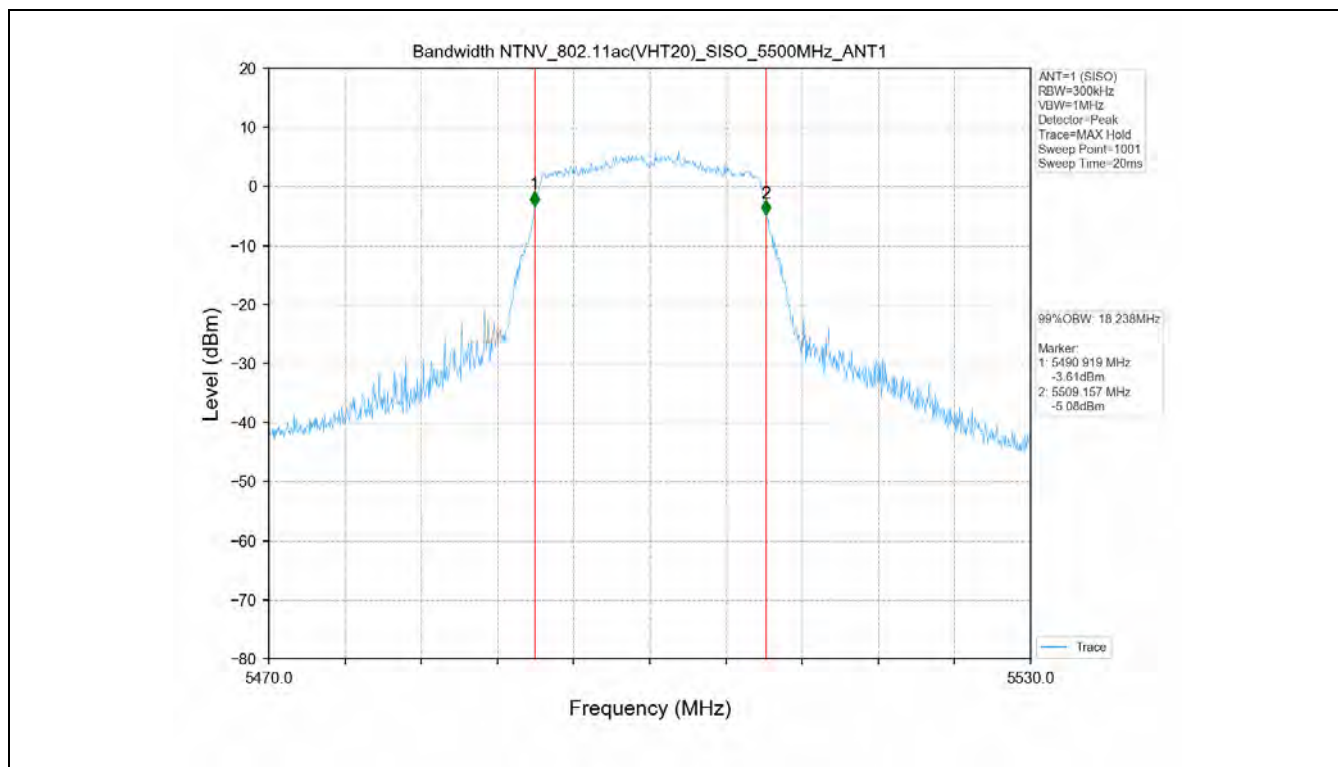


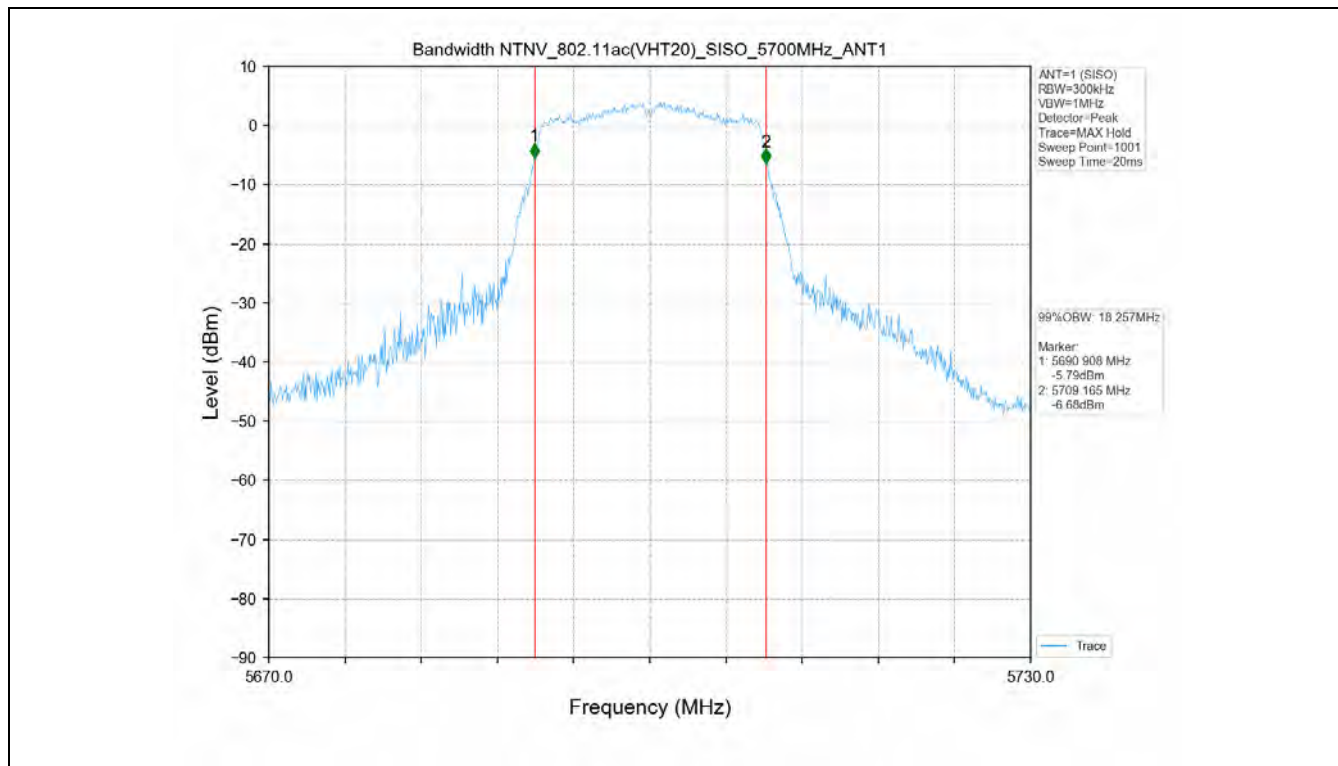
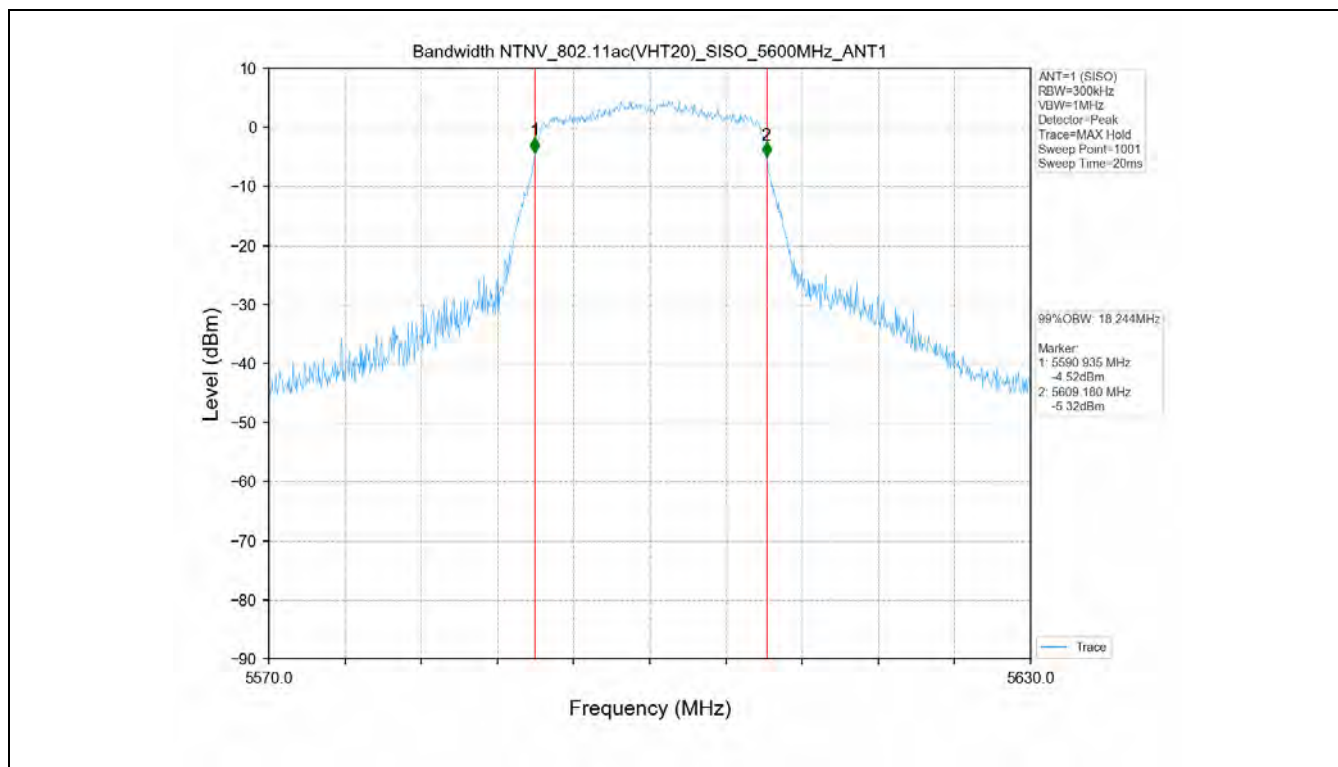


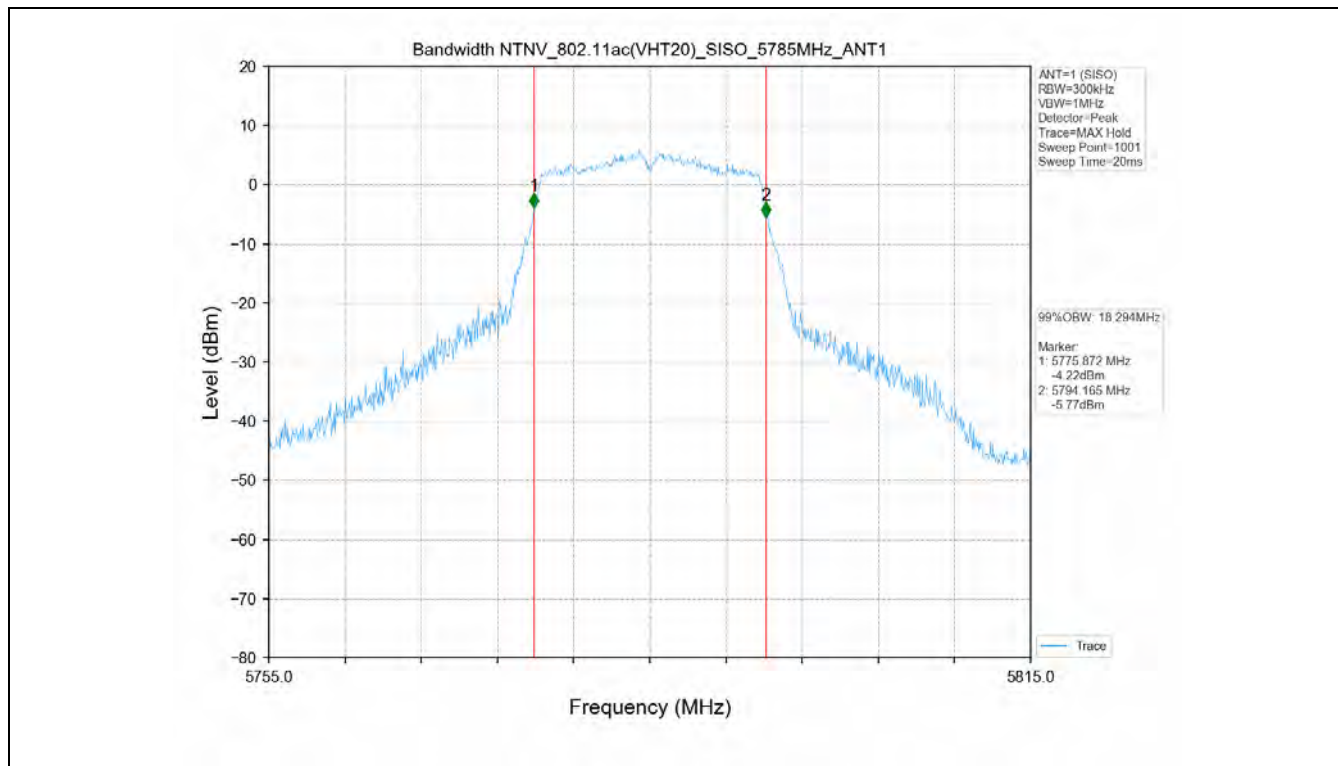
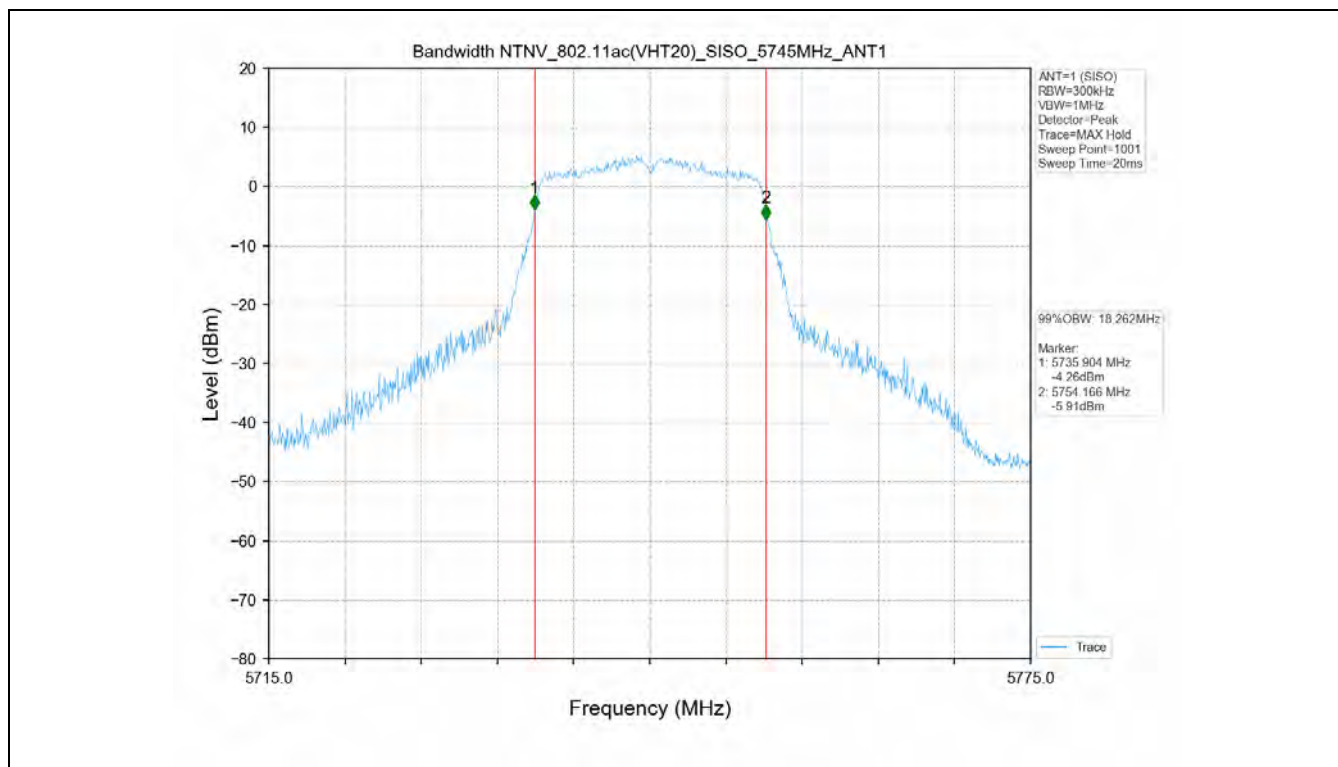


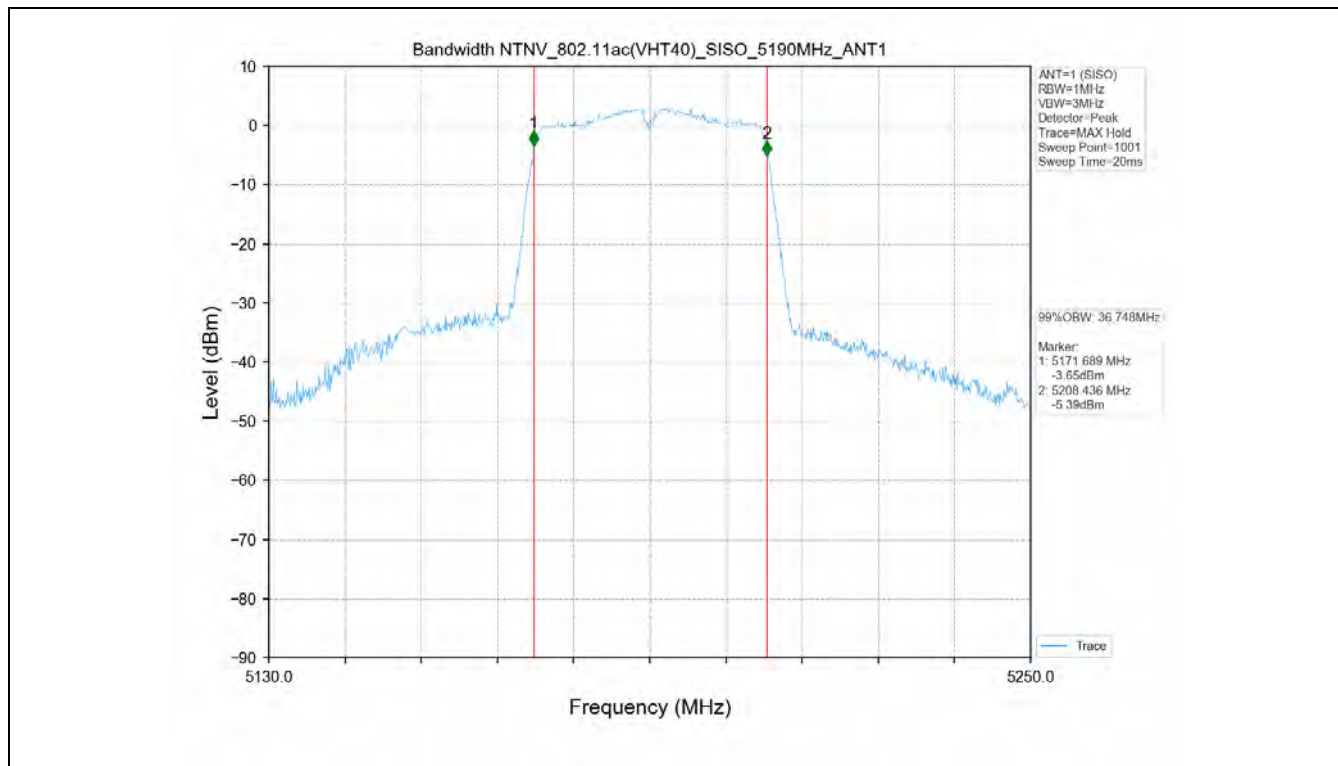
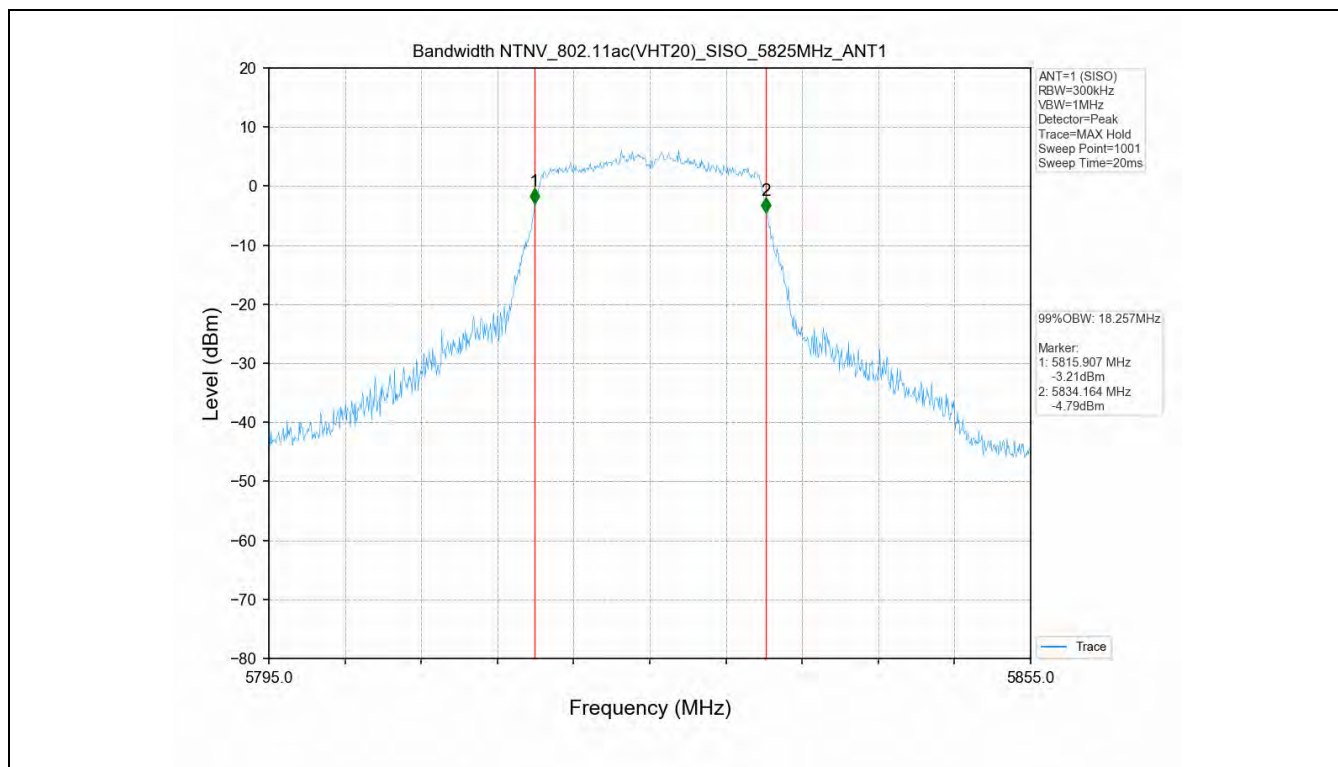


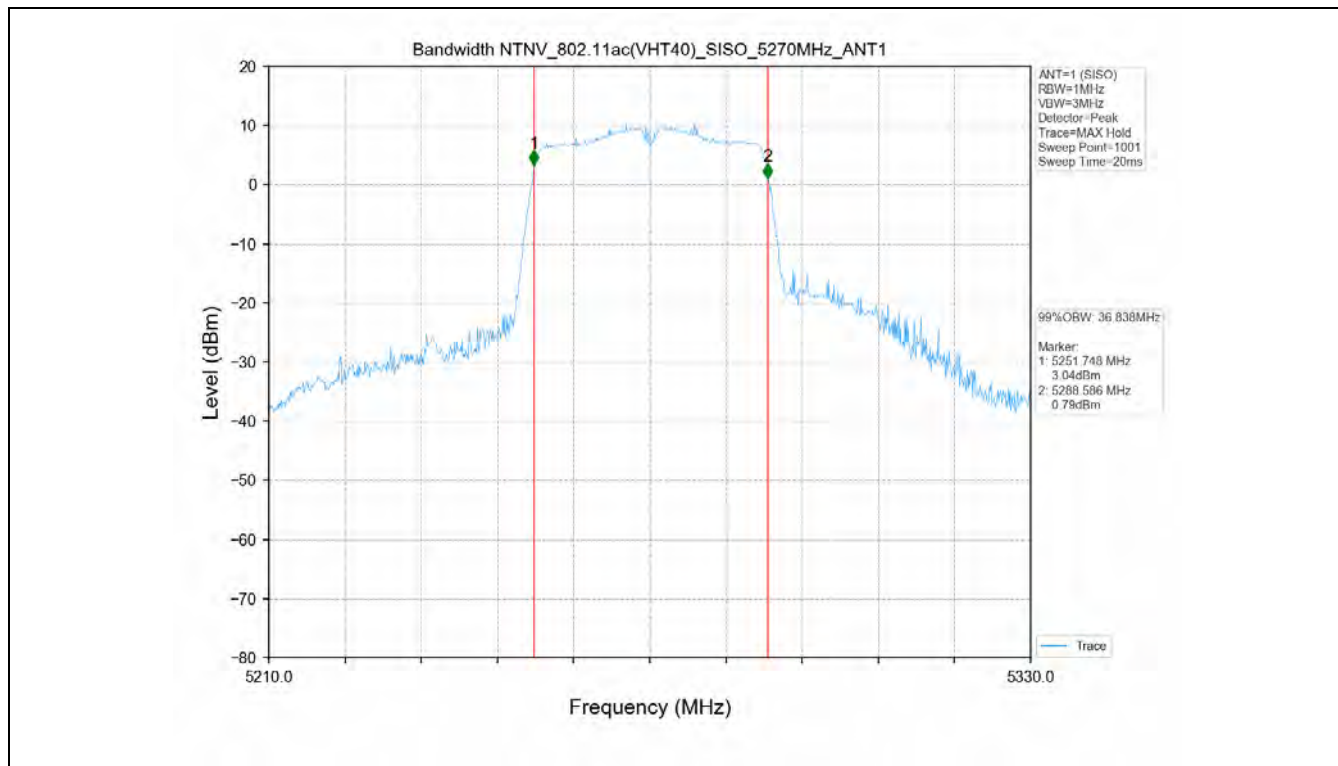
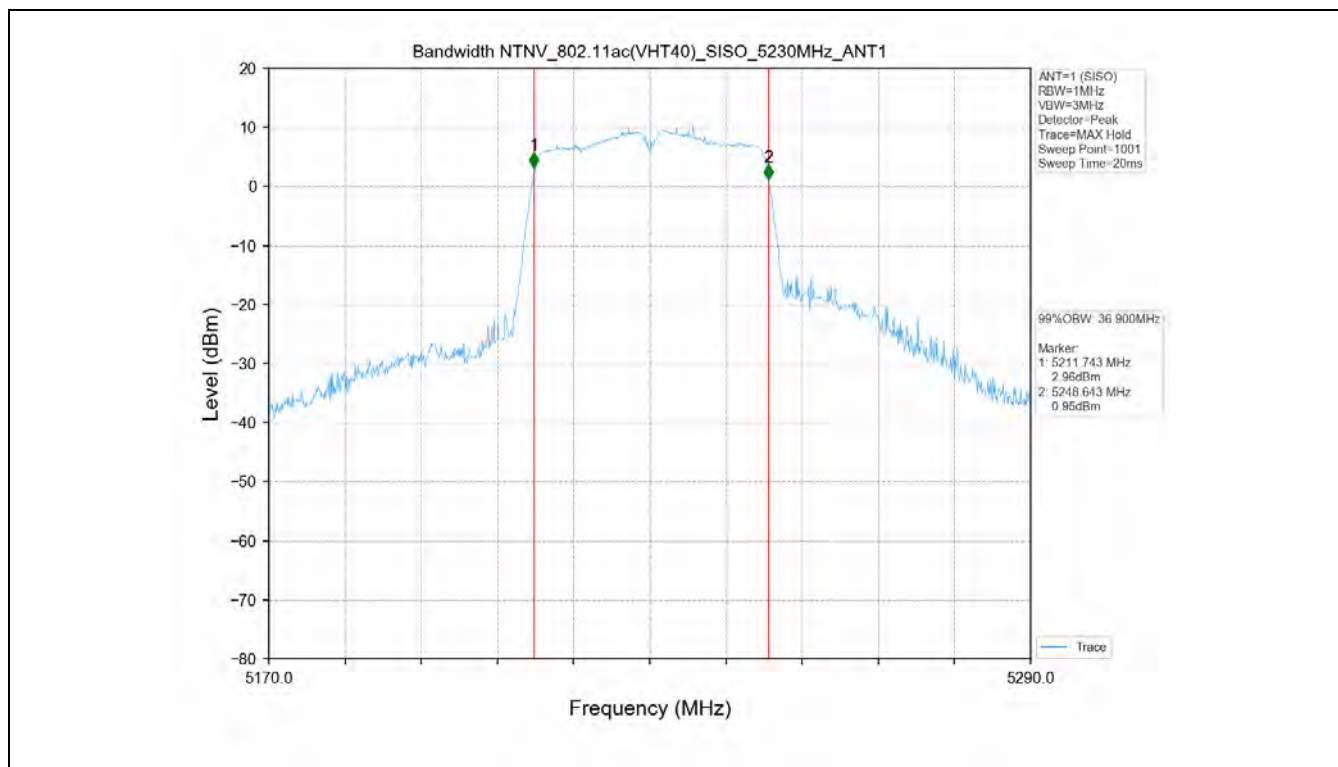


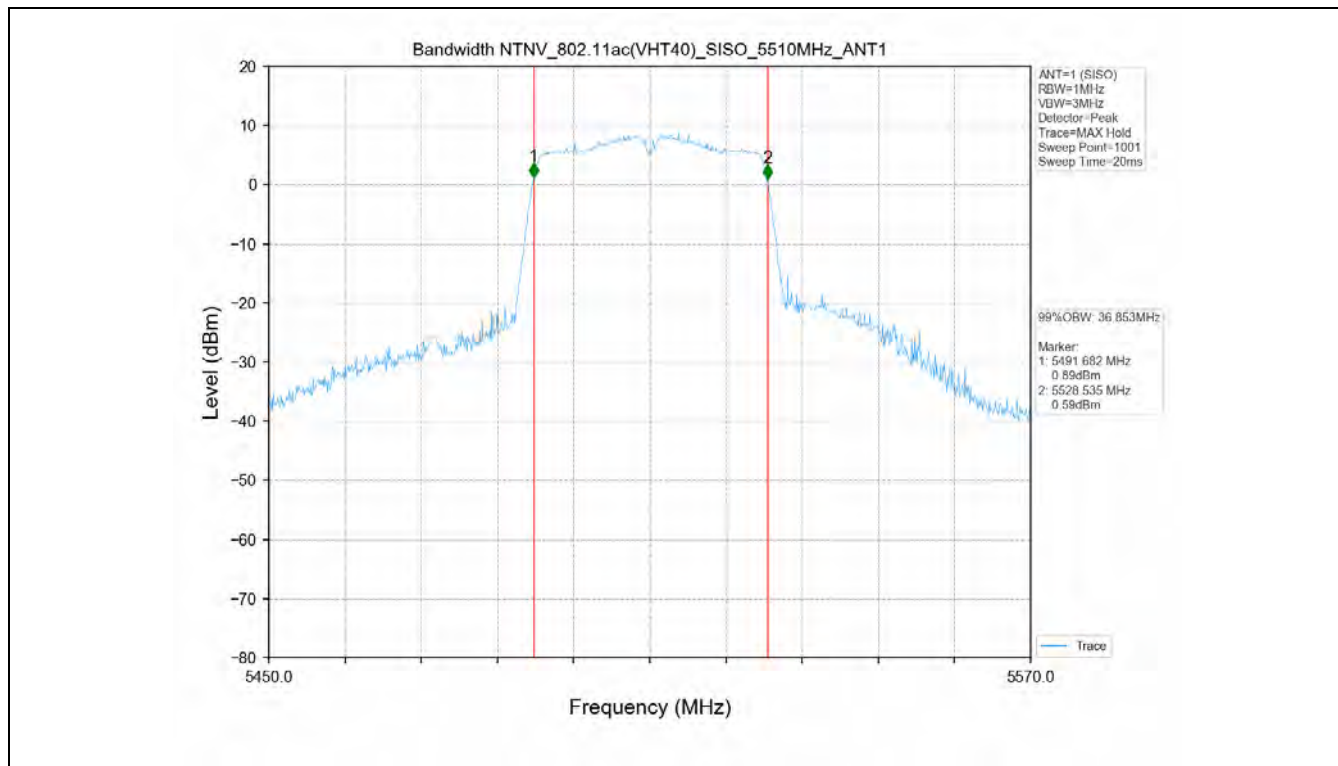
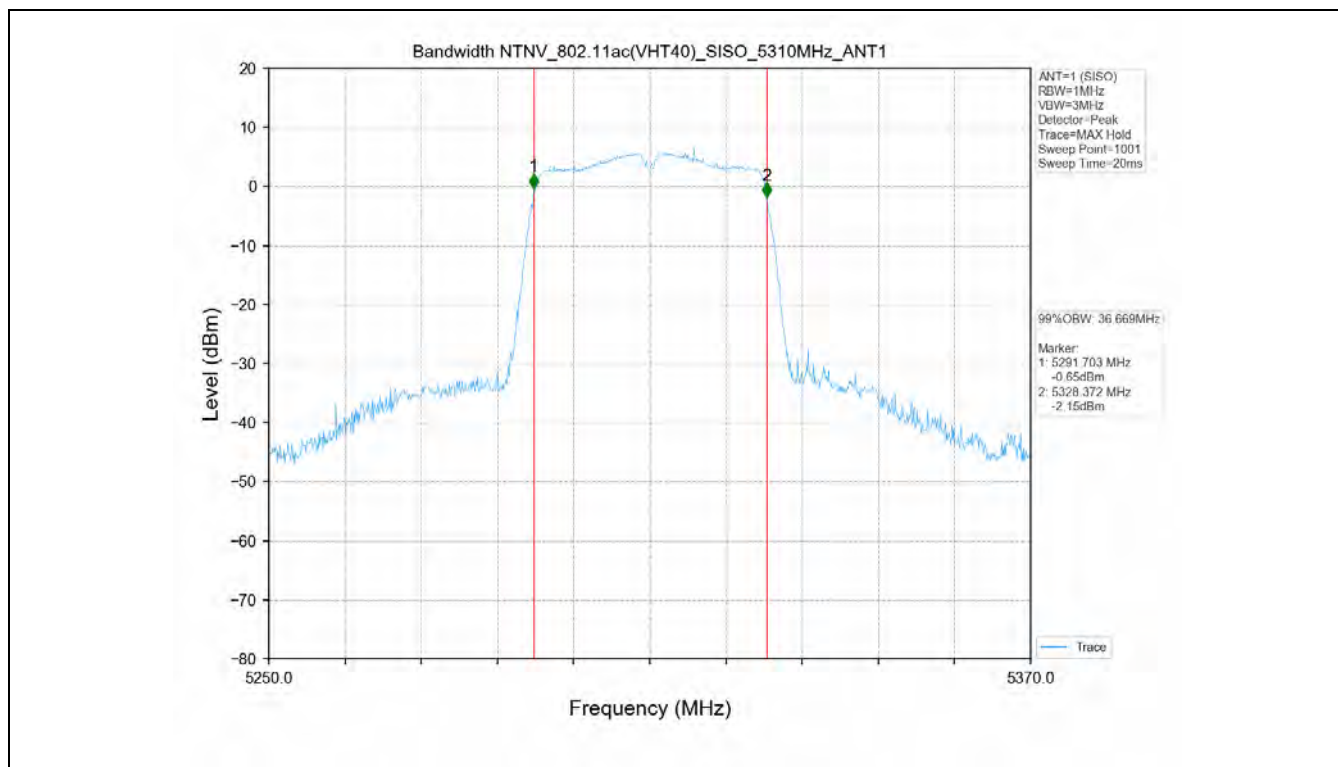


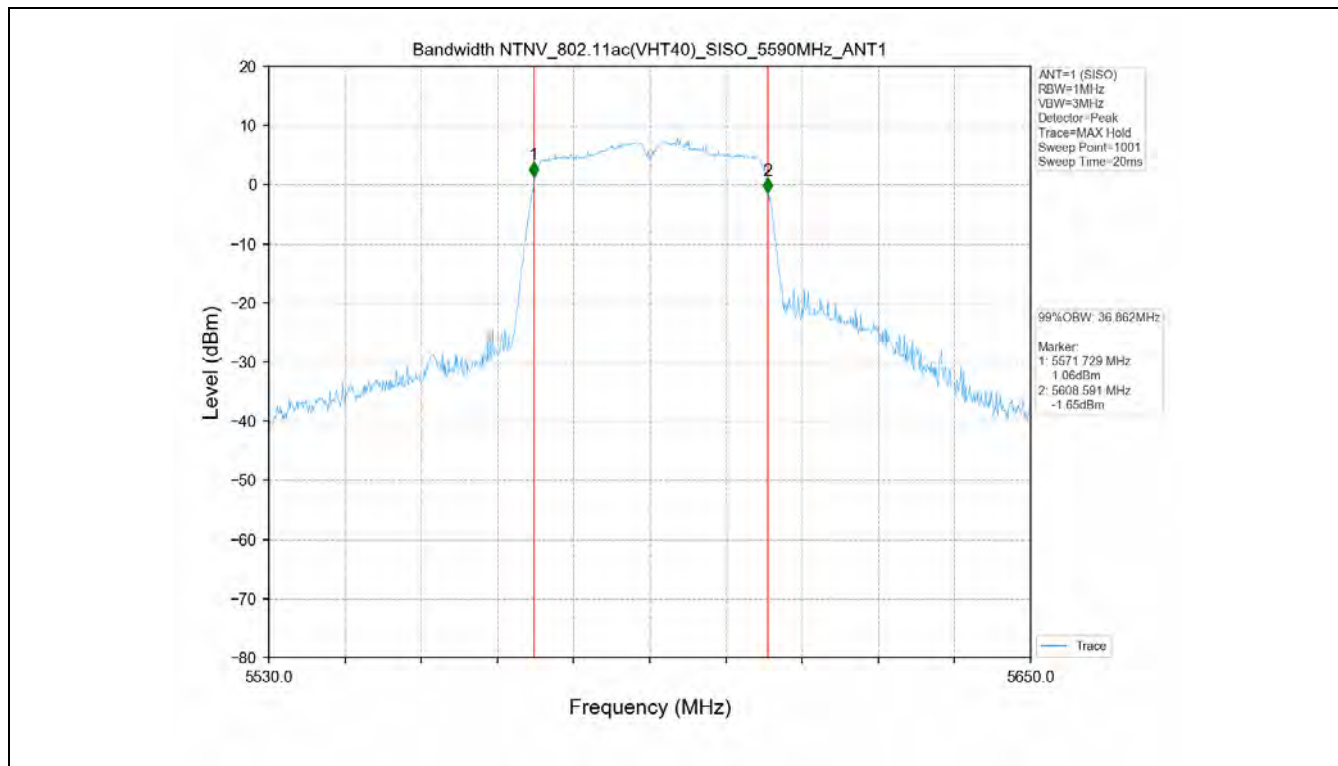
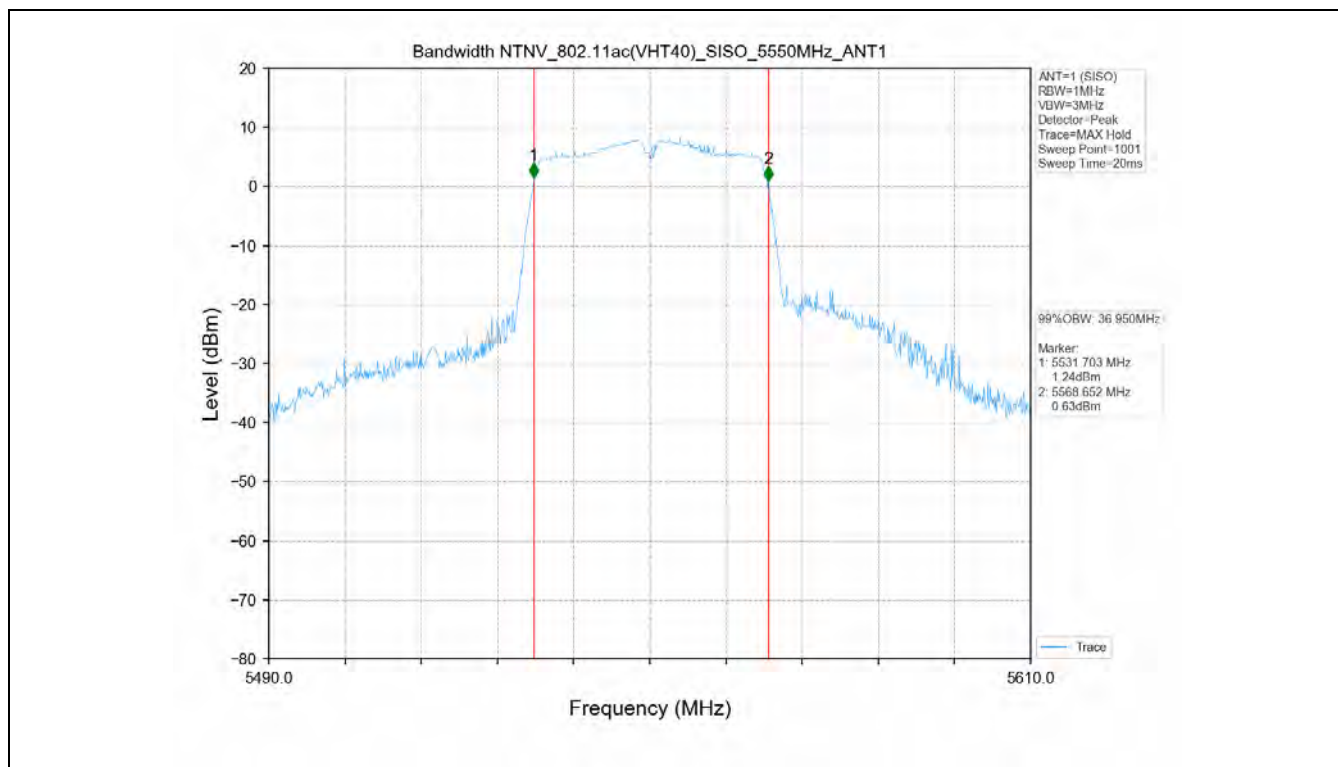


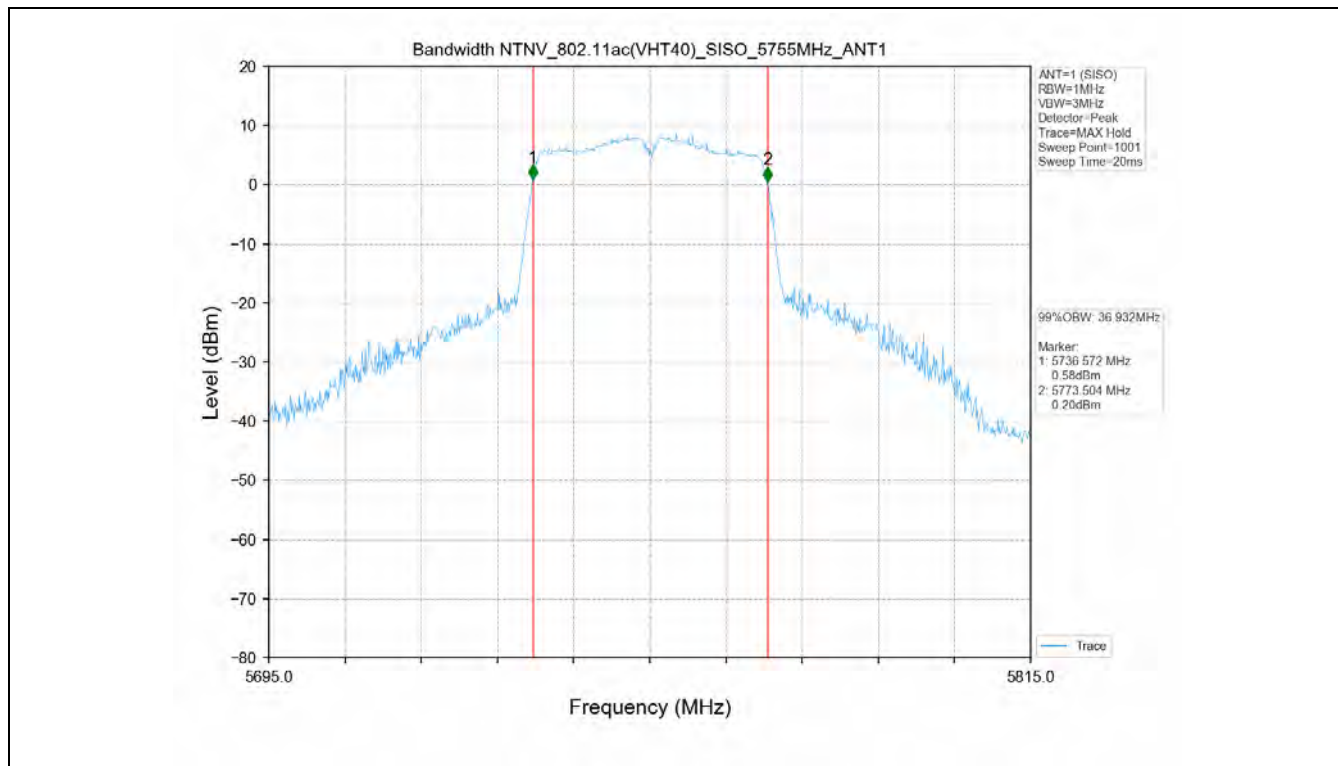
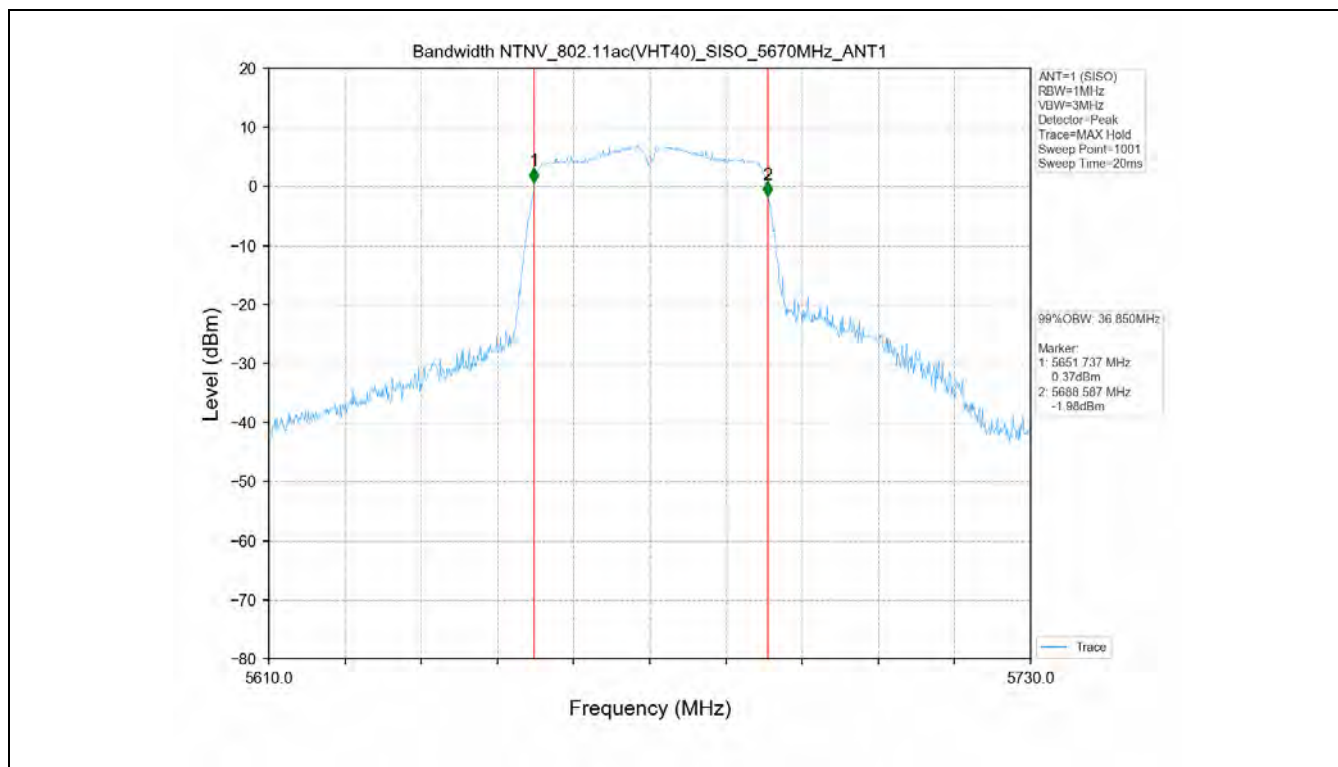


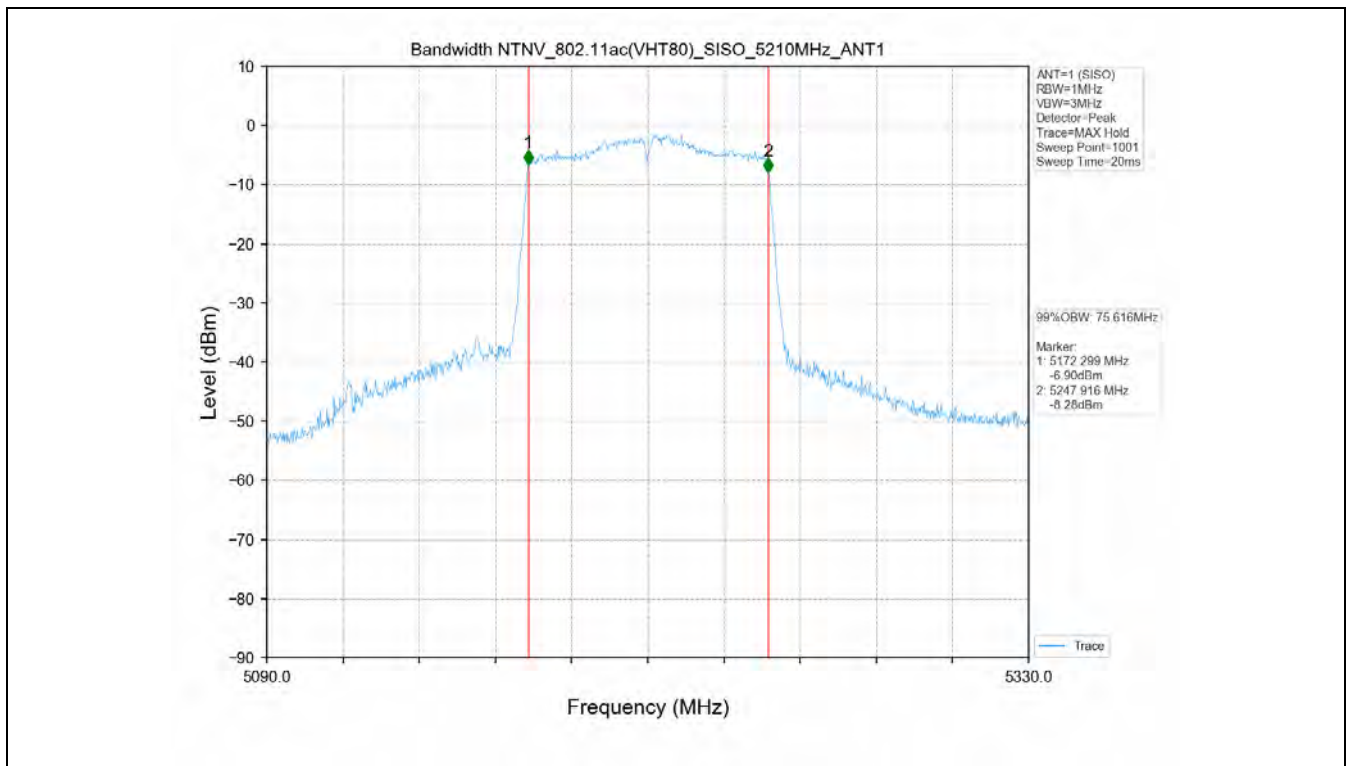
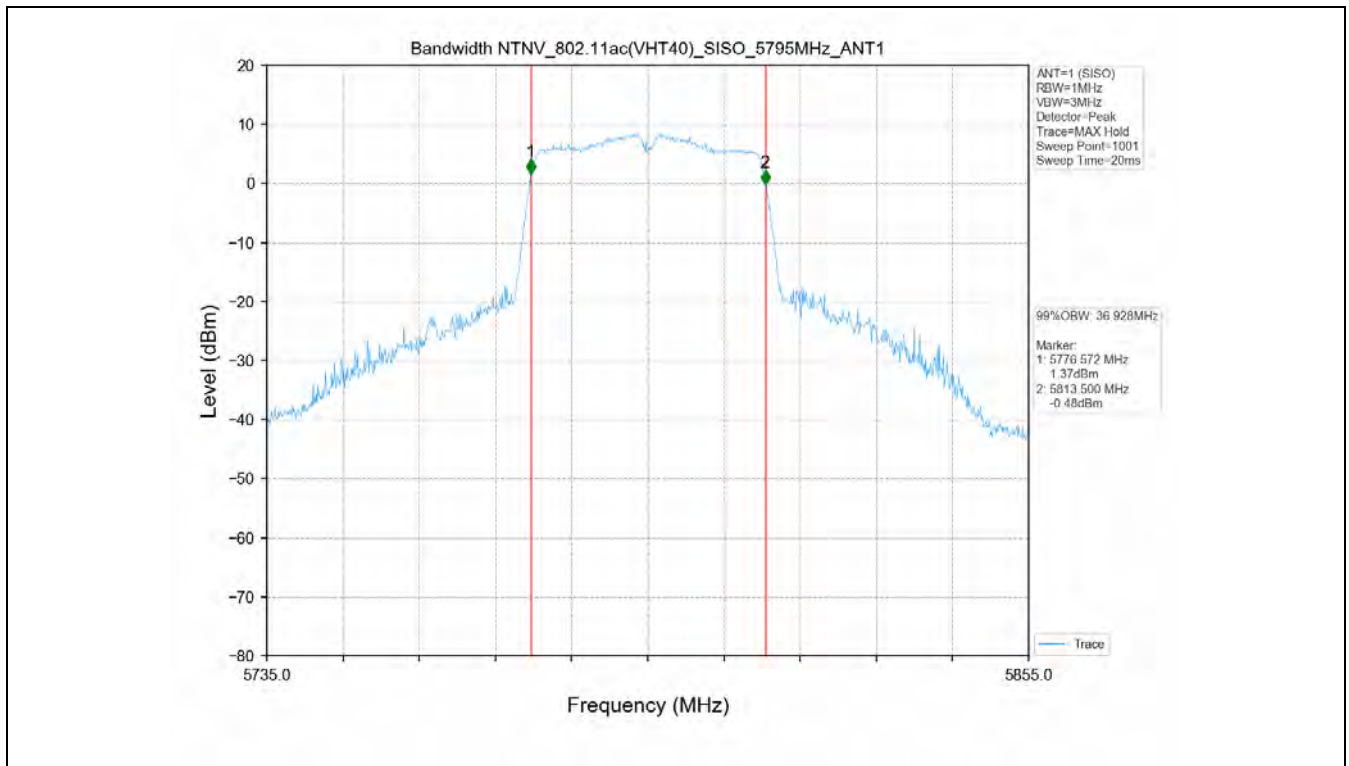


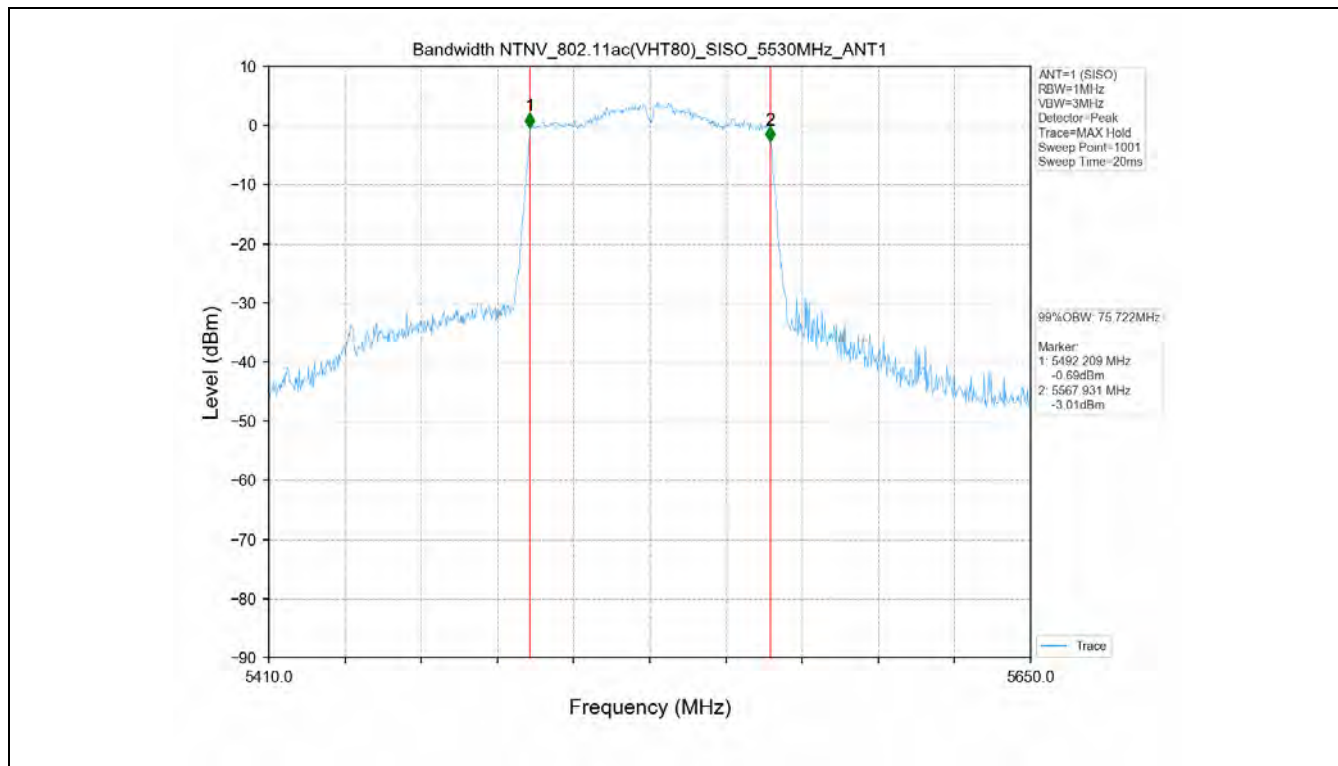
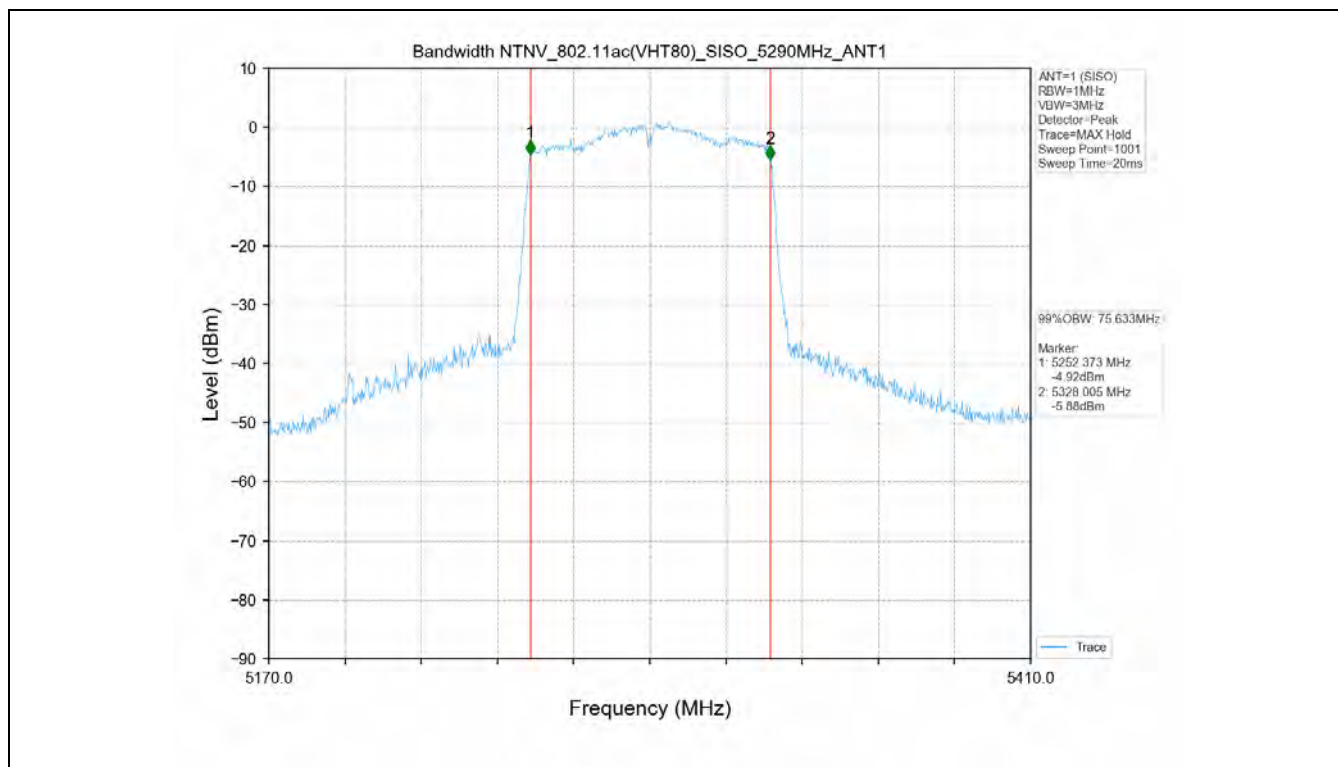


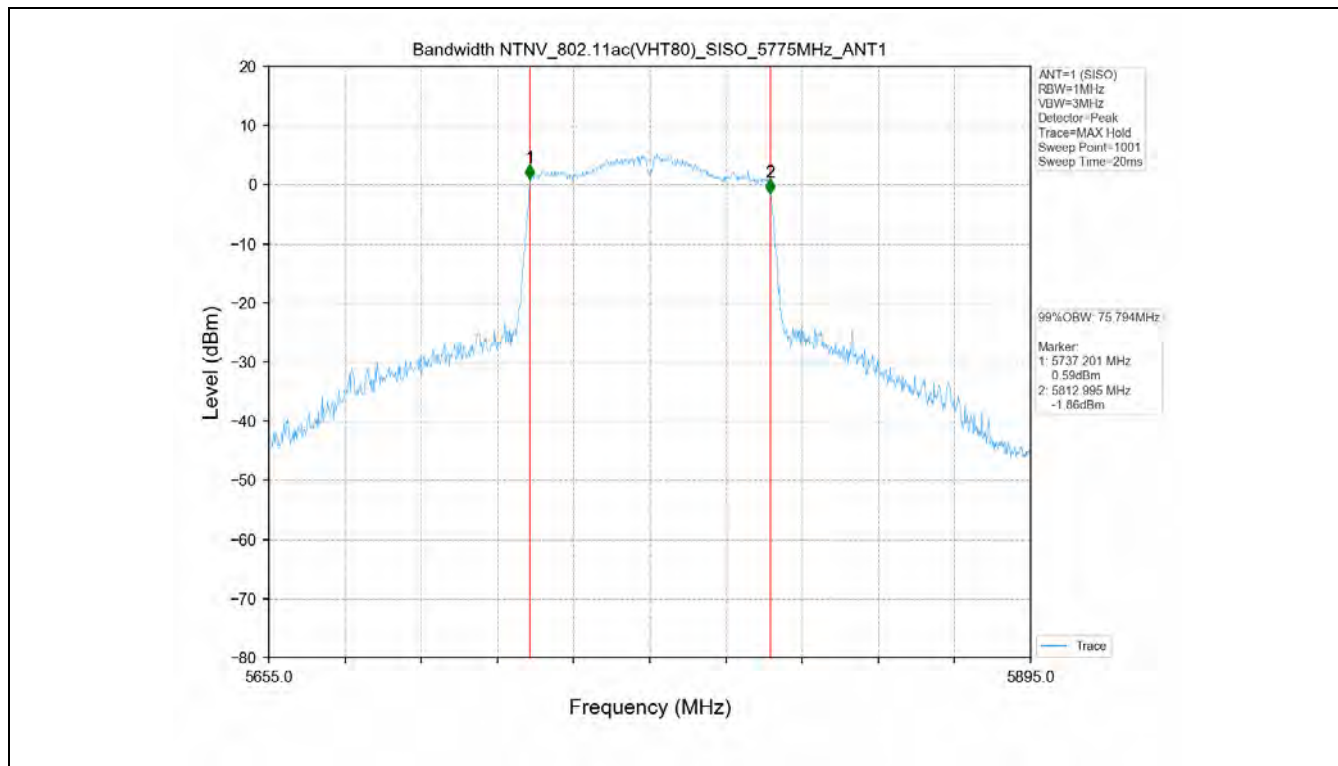
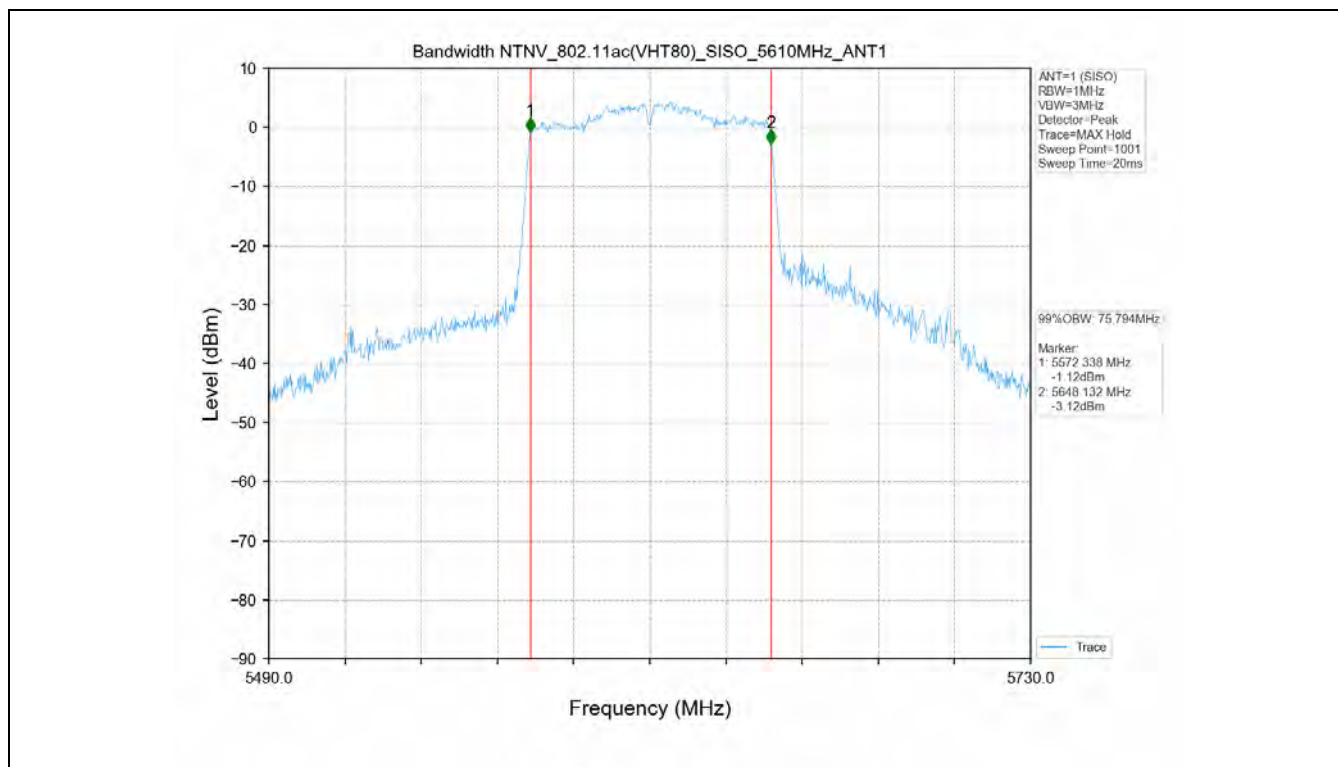












3. Maximum Conducted Output Power

3.1 Test Result

Test Mode	Frequency (MHz)	Tx Type	Measured Output Power (dBm)	Limits (dBm)	Verdict
			Ant 1		
802.11a	5180	SISO	10.74	≤24	PASS
	5200	SISO	12.89	≤24	PASS
	5240	SISO	13.08	≤24	PASS
	5260	SISO	13.85	≤24	PASS
	5300	SISO	13.75	≤24	PASS
	5320	SISO	13.83	≤24	PASS
	5500	SISO	12.50	≤24	PASS
	5580	SISO	11.72	≤24	PASS
	5600	SISO	11.25	≤24	PASS
	5700	SISO	10.73	≤24	PASS
	5745	SISO	9.14	≤30	PASS
	5785	SISO	8.94	≤30	PASS
	5825	SISO	8.69	≤30	PASS
802.11n(HT20)	5180	SISO	10.51	≤24	PASS
	5200	SISO	12.38	≤24	PASS
	5240	SISO	12.53	≤24	PASS
	5260	SISO	13.60	≤24	PASS
	5300	SISO	13.47	≤24	PASS
	5320	SISO	13.31	≤24	PASS
	5500	SISO	12.18	≤24	PASS
	5580	SISO	11.21	≤24	PASS
	5600	SISO	10.89	≤24	PASS
	5700	SISO	10.22	≤24	PASS
	5745	SISO	8.45	≤30	PASS
	5785	SISO	8.38	≤30	PASS
	5825	SISO	8.31	≤30	PASS
802.11n(HT40)	5190	SISO	7.51	≤24	PASS
	5230	SISO	10.88	≤24	PASS
	5270	SISO	12.94	≤24	PASS
	5310	SISO	12.67	≤24	PASS
	5510	SISO	12.04	≤24	PASS
	5550	SISO	11.42	≤24	PASS
	5590	SISO	10.99	≤24	PASS
	5670	SISO	10.31	≤24	PASS
	5755	SISO	8.40	≤30	PASS



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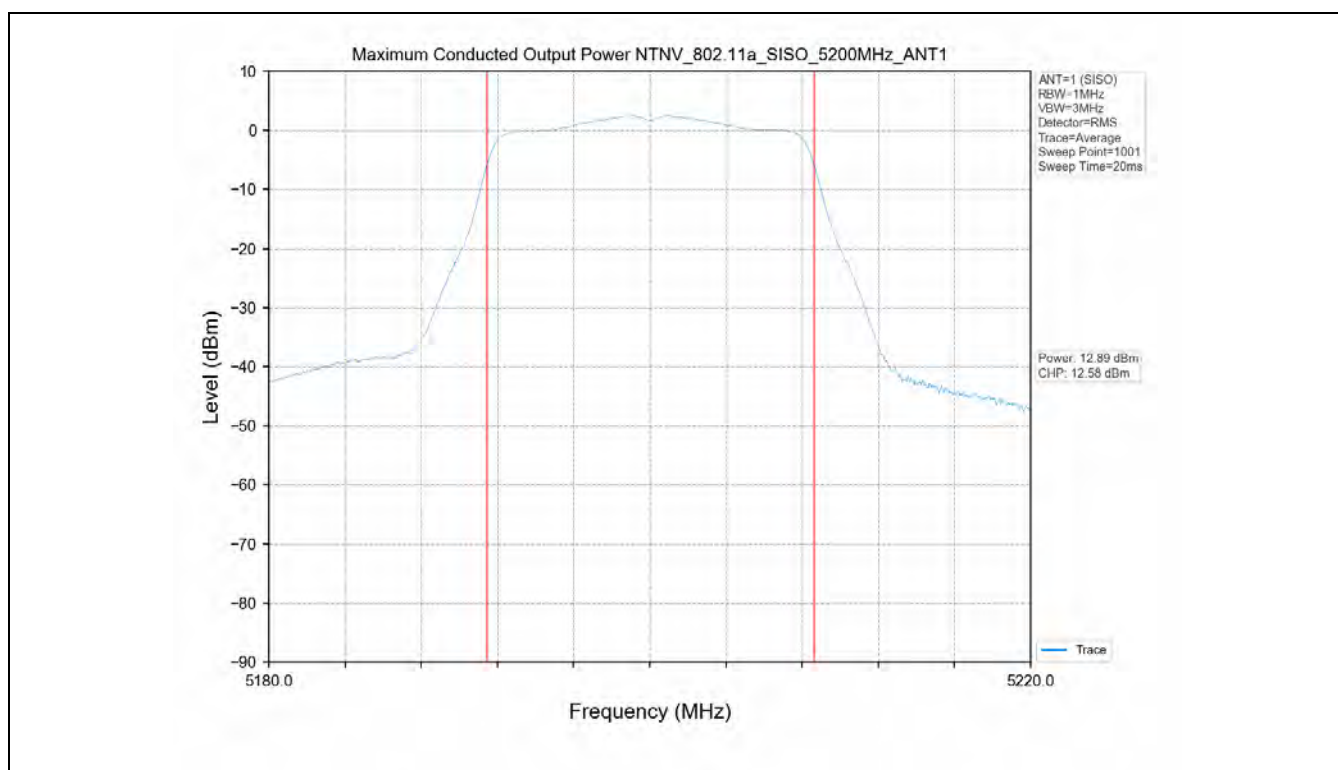
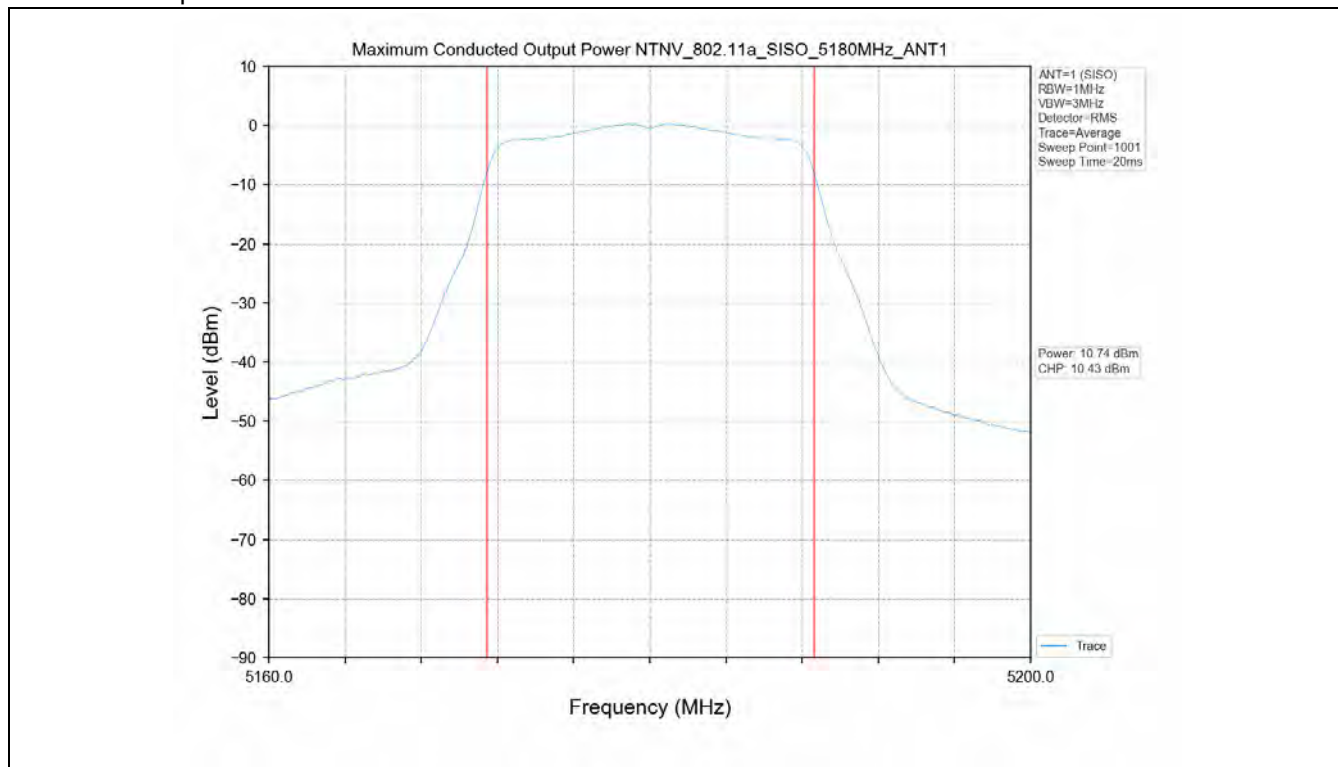
	5795	SISO	8.03	≤30	PASS
802.11ac(VHT20)	5180	SISO	10.31	≤24	PASS
	5200	SISO	12.41	≤24	PASS
	5240	SISO	12.54	≤24	PASS
	5260	SISO	13.61	≤24	PASS
	5300	SISO	13.47	≤24	PASS
	5320	SISO	13.30	≤24	PASS
	5500	SISO	12.18	≤24	PASS
	5580	SISO	11.08	≤24	PASS
	5600	SISO	10.78	≤24	PASS
	5700	SISO	10.31	≤24	PASS
	5745	SISO	8.51	≤30	PASS
	5785	SISO	8.47	≤30	PASS
	5825	SISO	8.30	≤30	PASS
802.11ac(VHT40)	5190	SISO	7.54	≤24	PASS
	5230	SISO	10.83	≤24	PASS
	5270	SISO	12.92	≤24	PASS
	5310	SISO	12.69	≤24	PASS
	5510	SISO	12.02	≤24	PASS
	5550	SISO	11.63	≤24	PASS
	5590	SISO	11.20	≤24	PASS
	5670	SISO	10.23	≤24	PASS
	5755	SISO	8.66	≤30	PASS
	5795	SISO	8.78	≤30	PASS
802.11ac(VHT80)	5210	SISO	3.16	≤24	PASS
	5290	SISO	7.26	≤24	PASS
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	5610	SISO	10.08	≤24	PASS
	5775	SISO	9.30	≤30	PASS

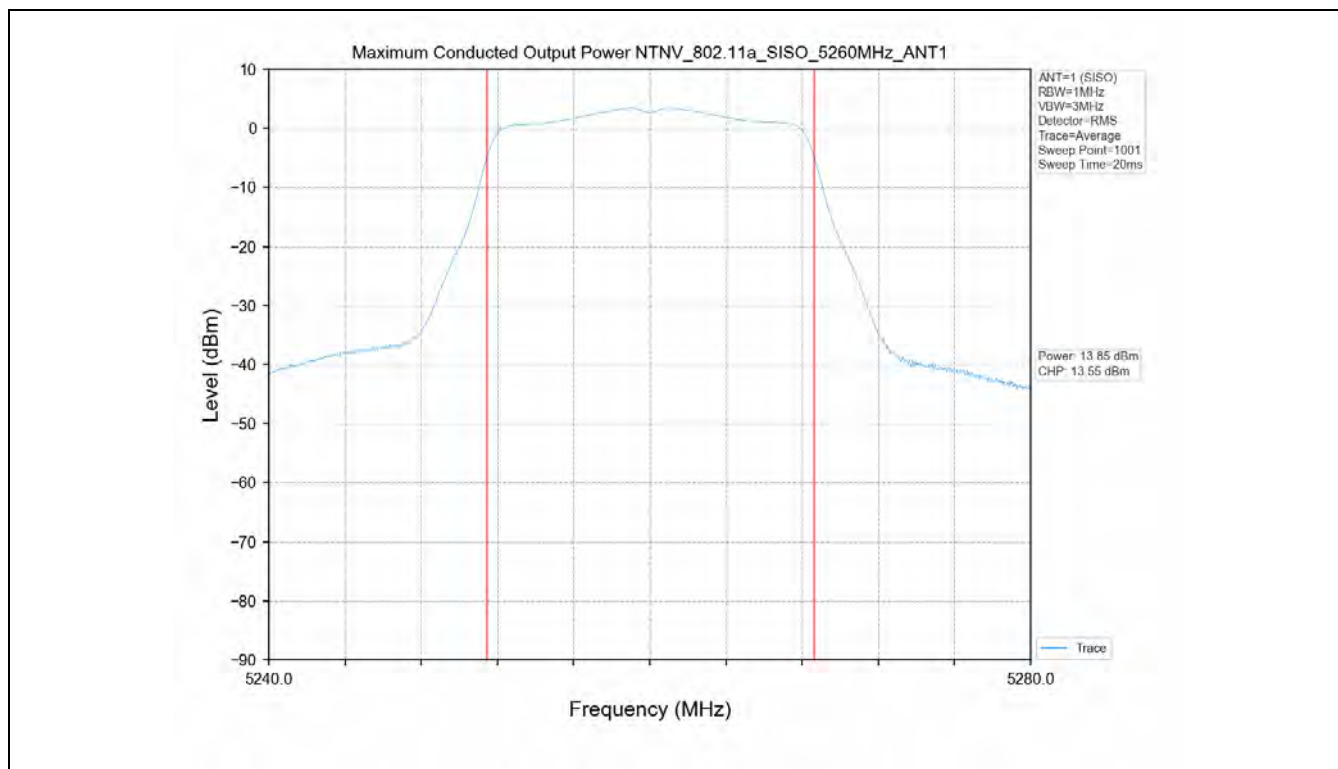
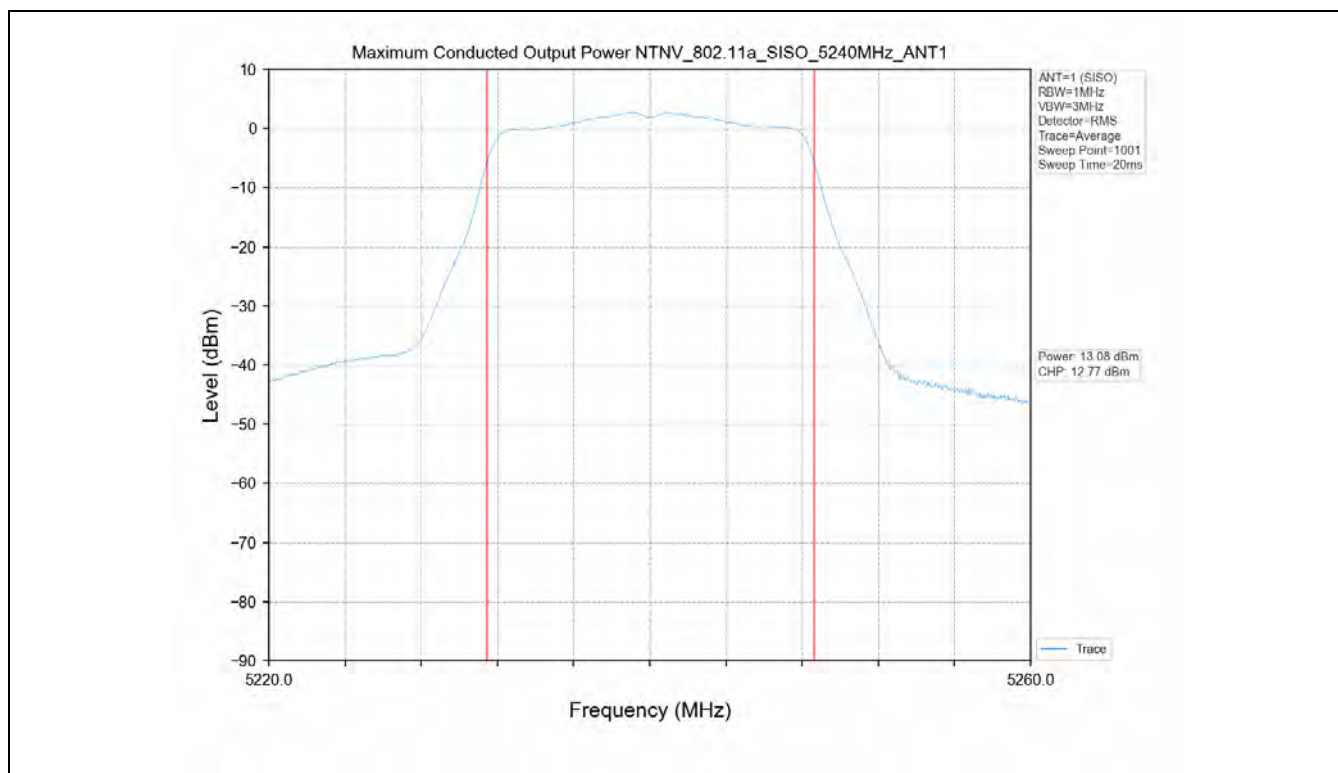


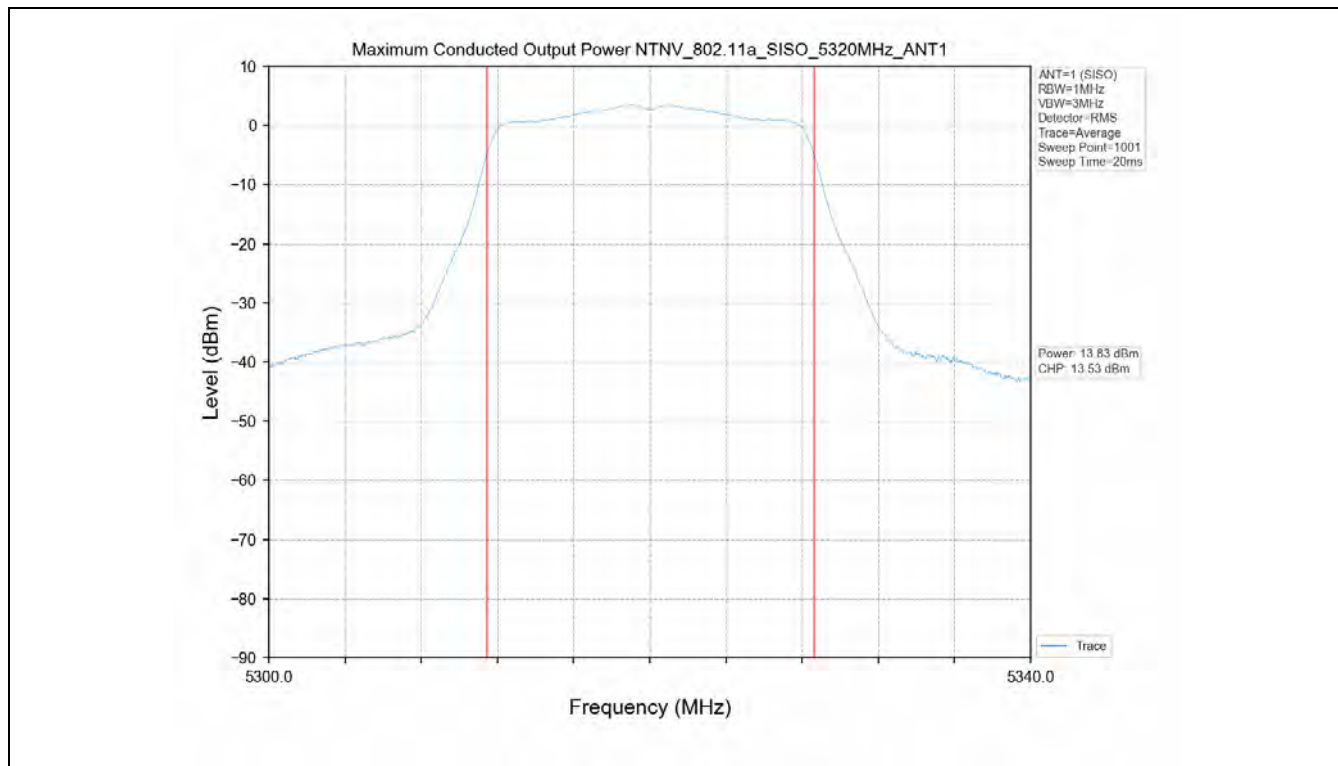
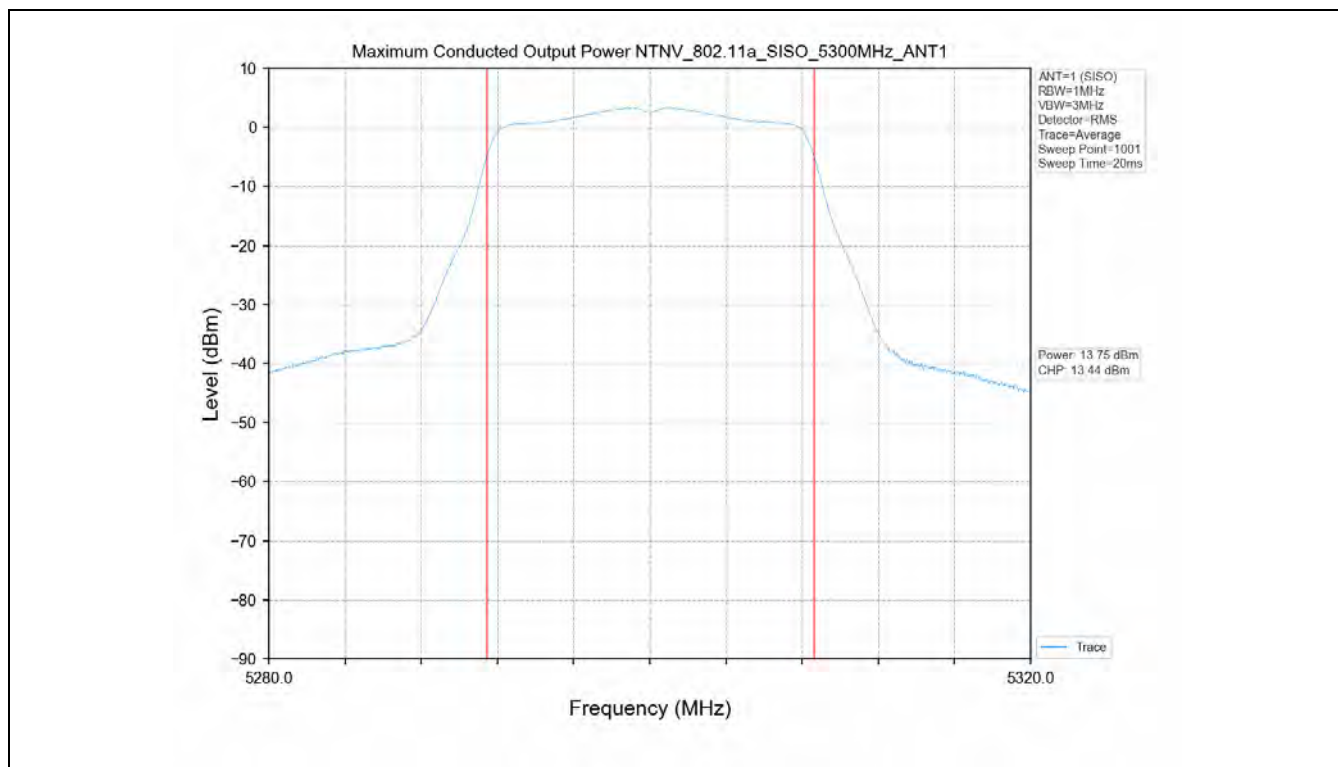
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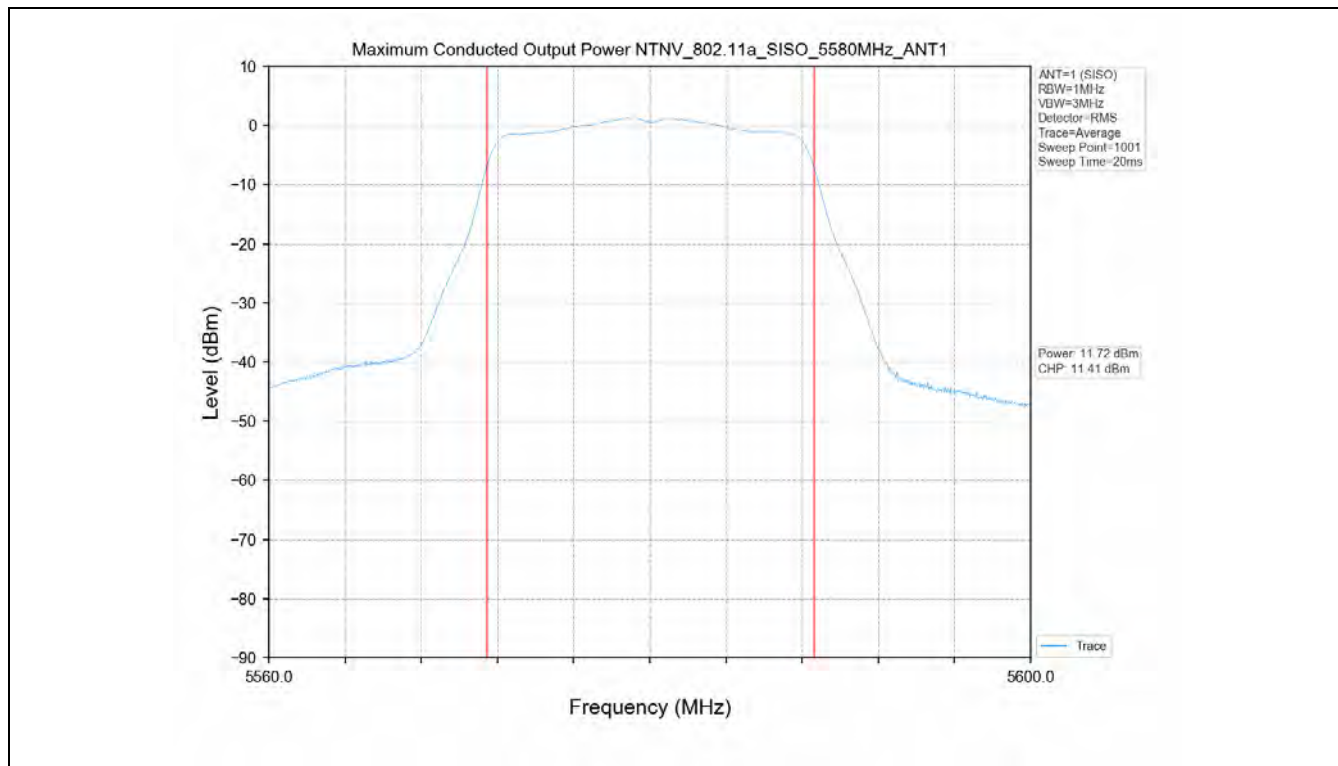
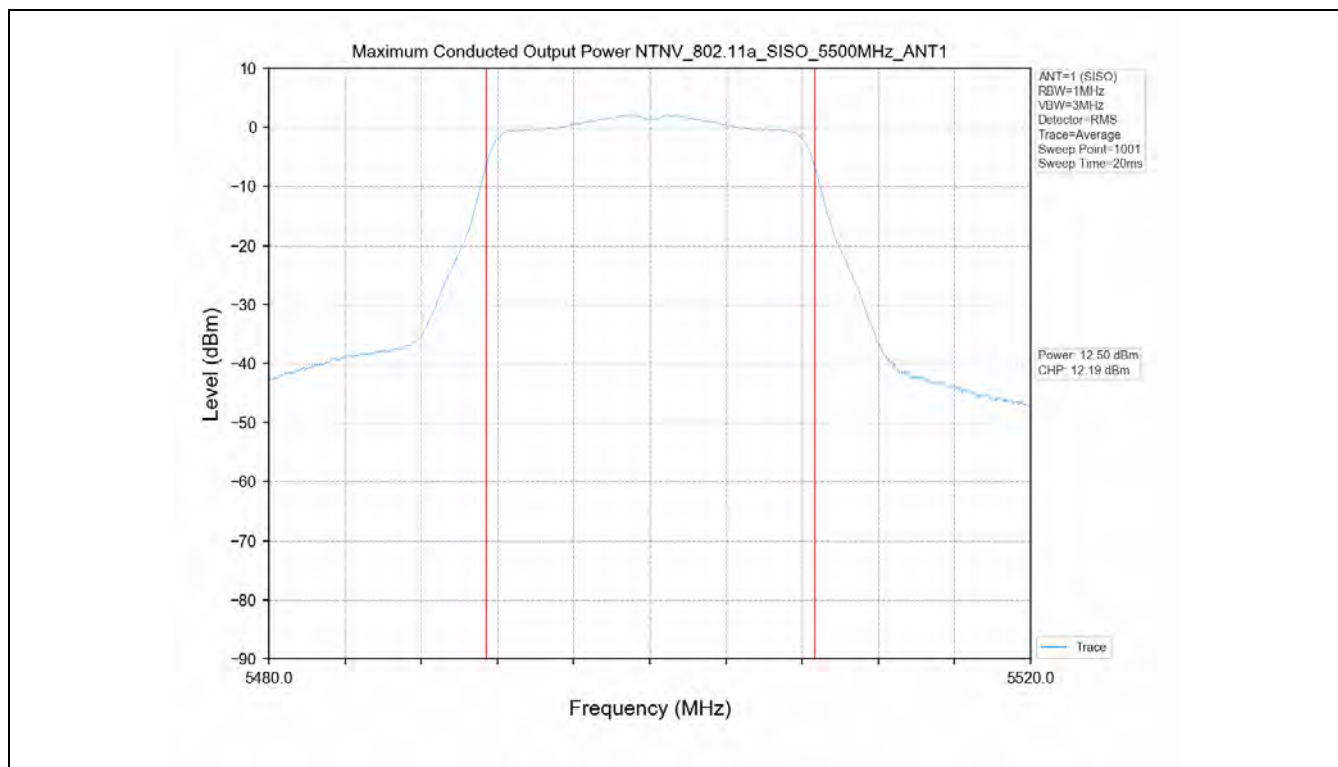
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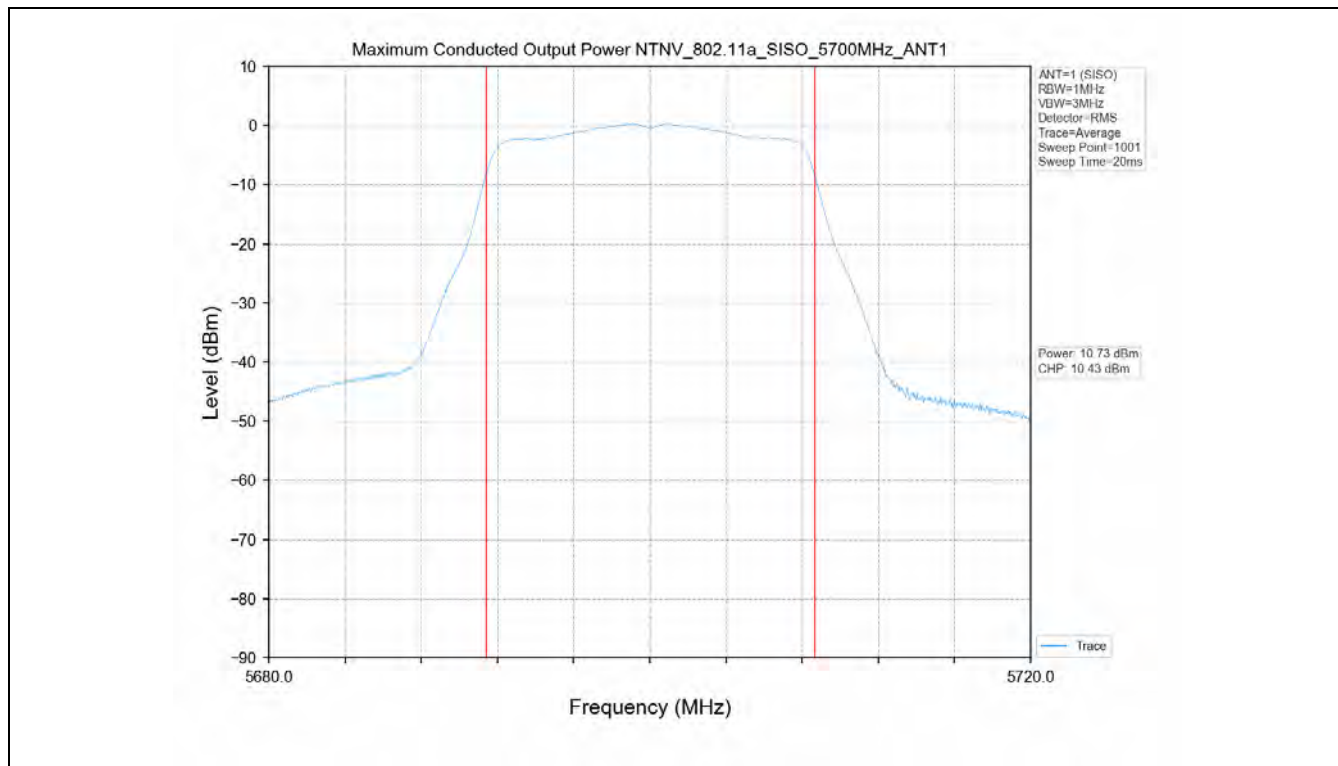
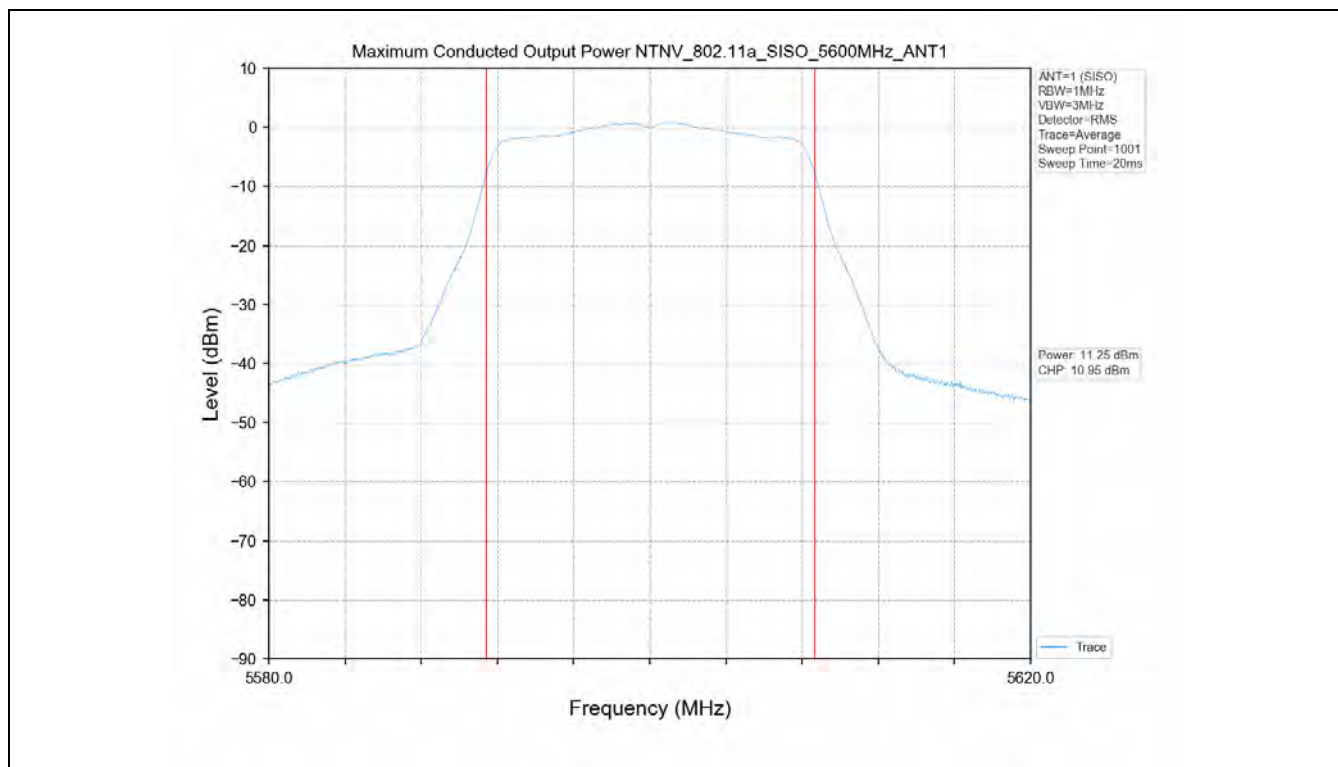
3.2 Test Graph







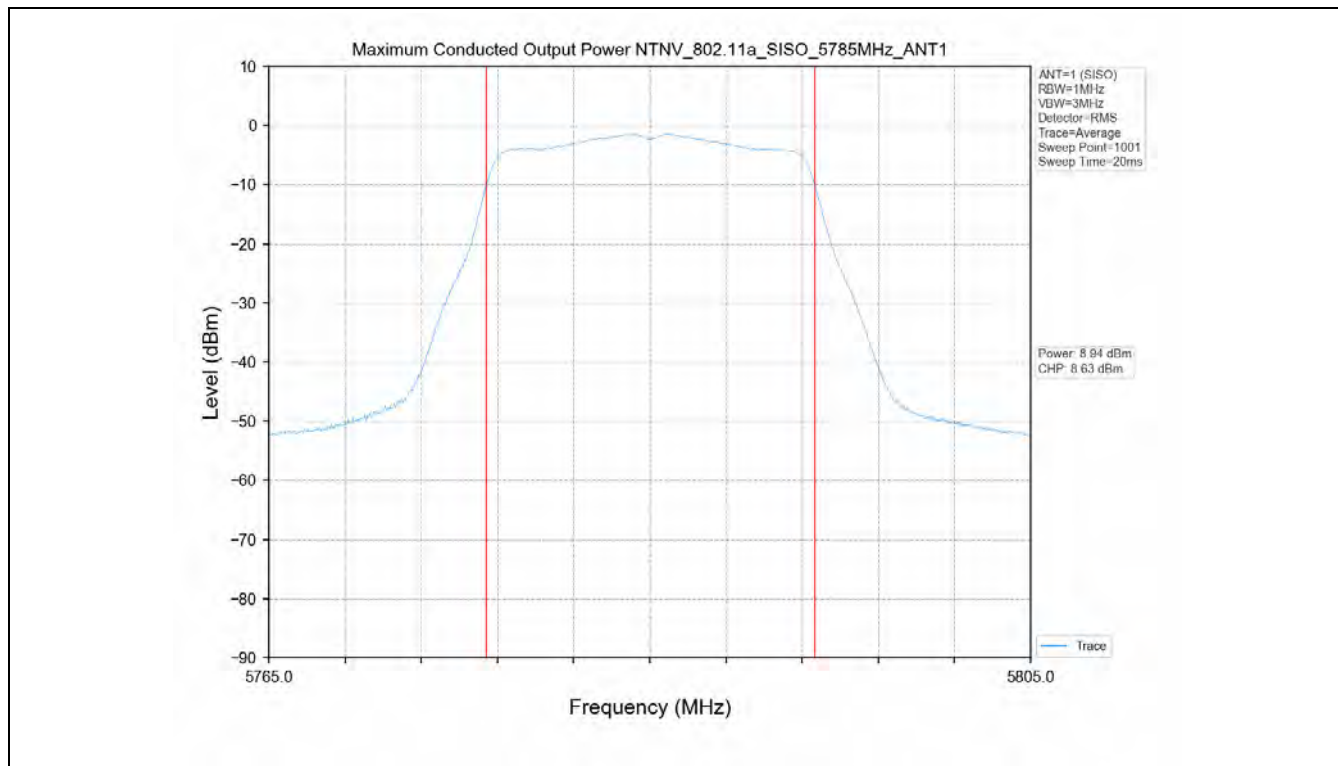
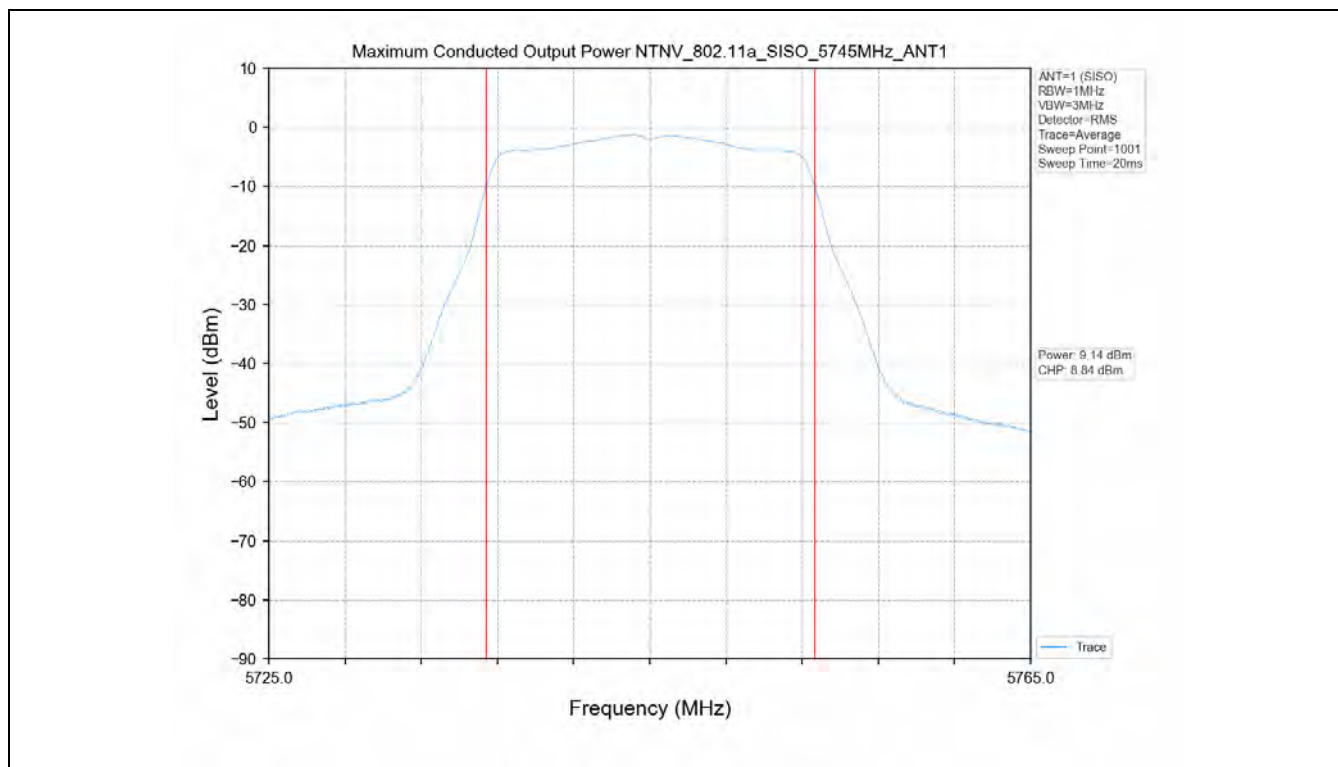


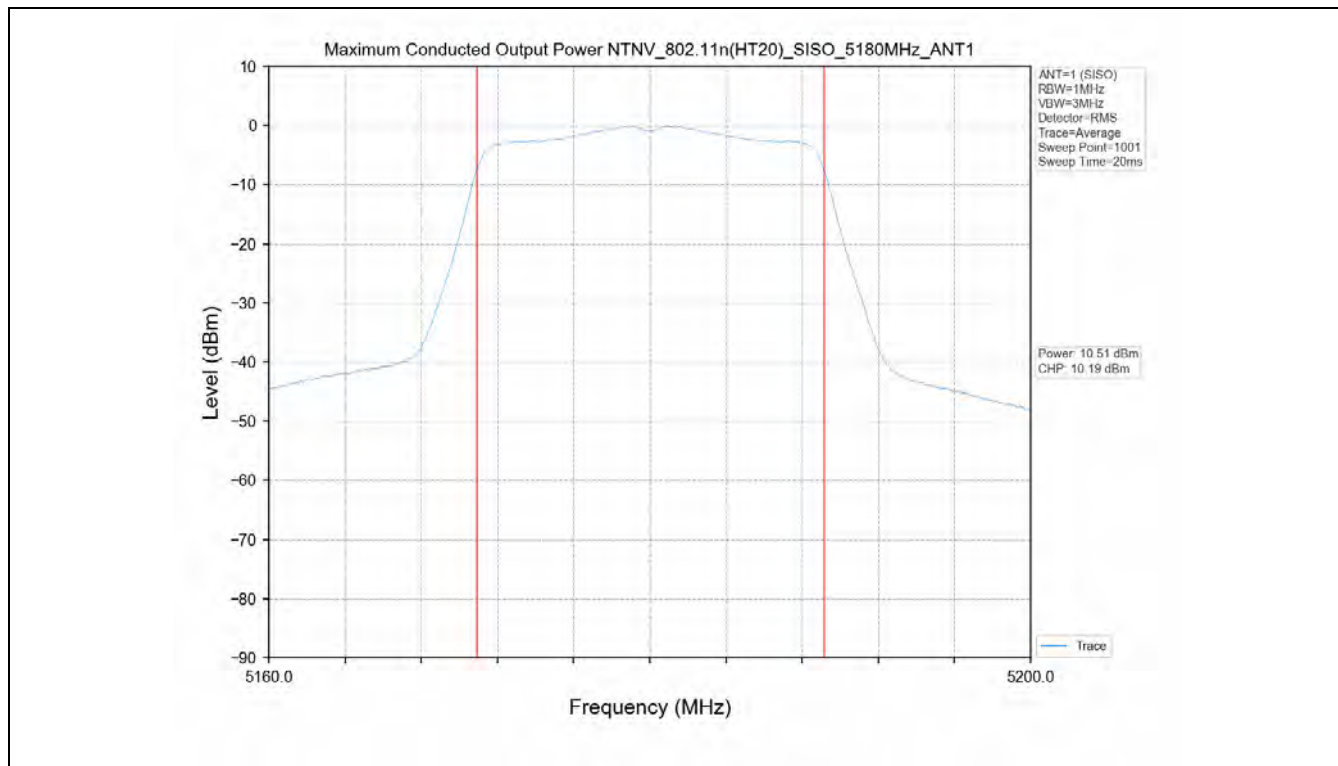
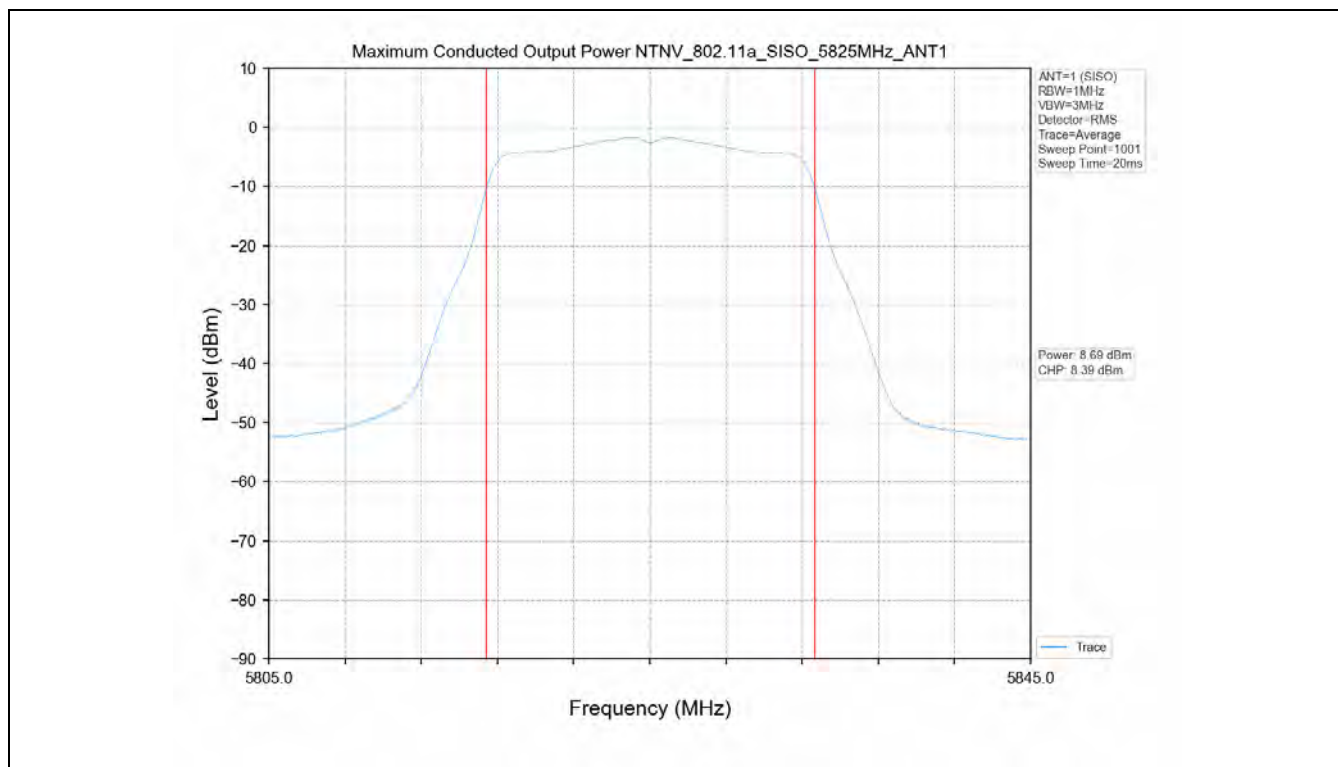


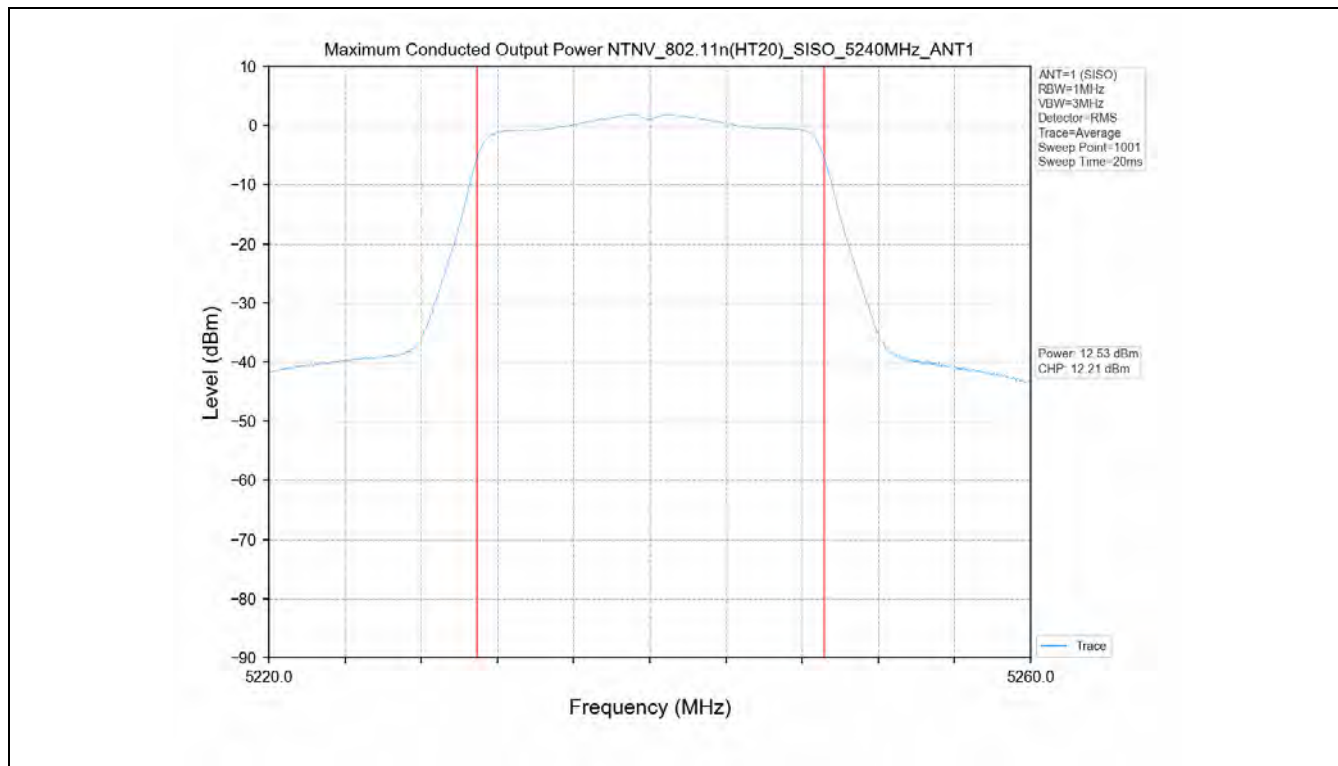
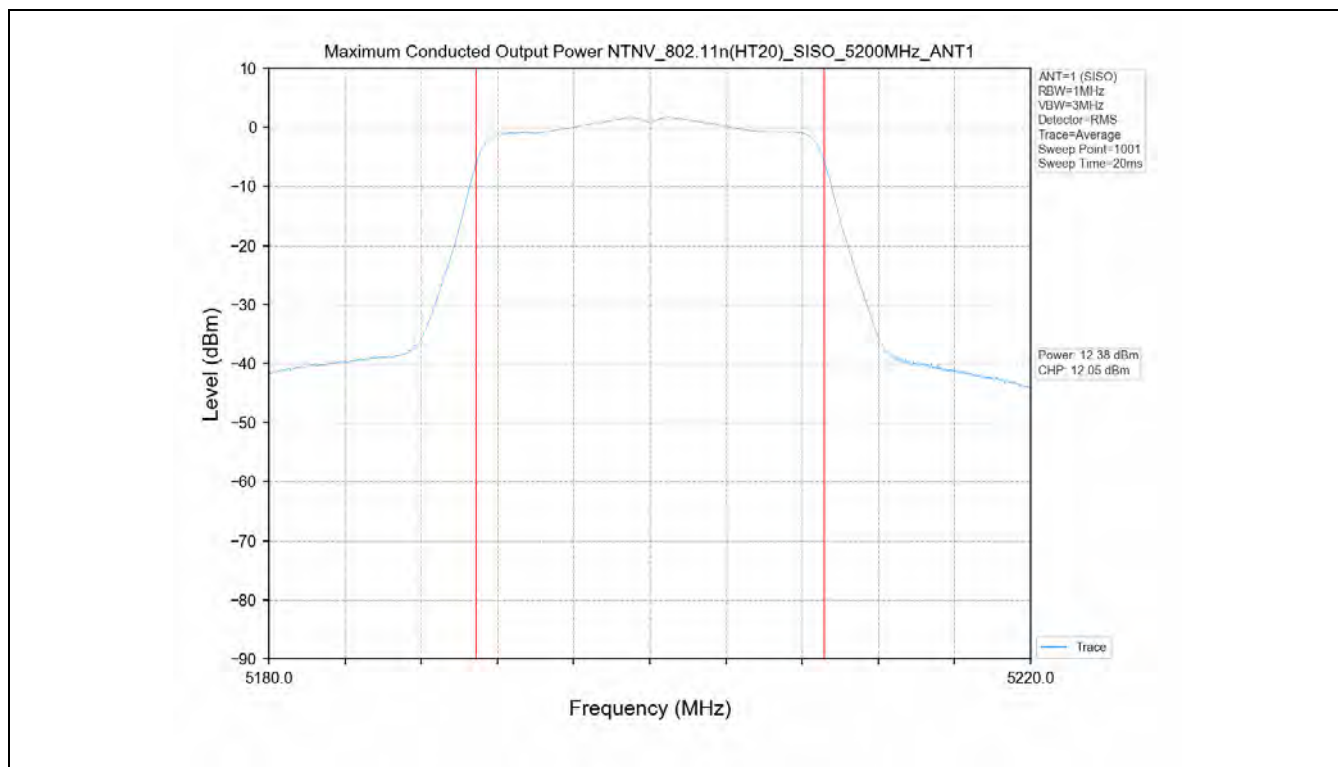
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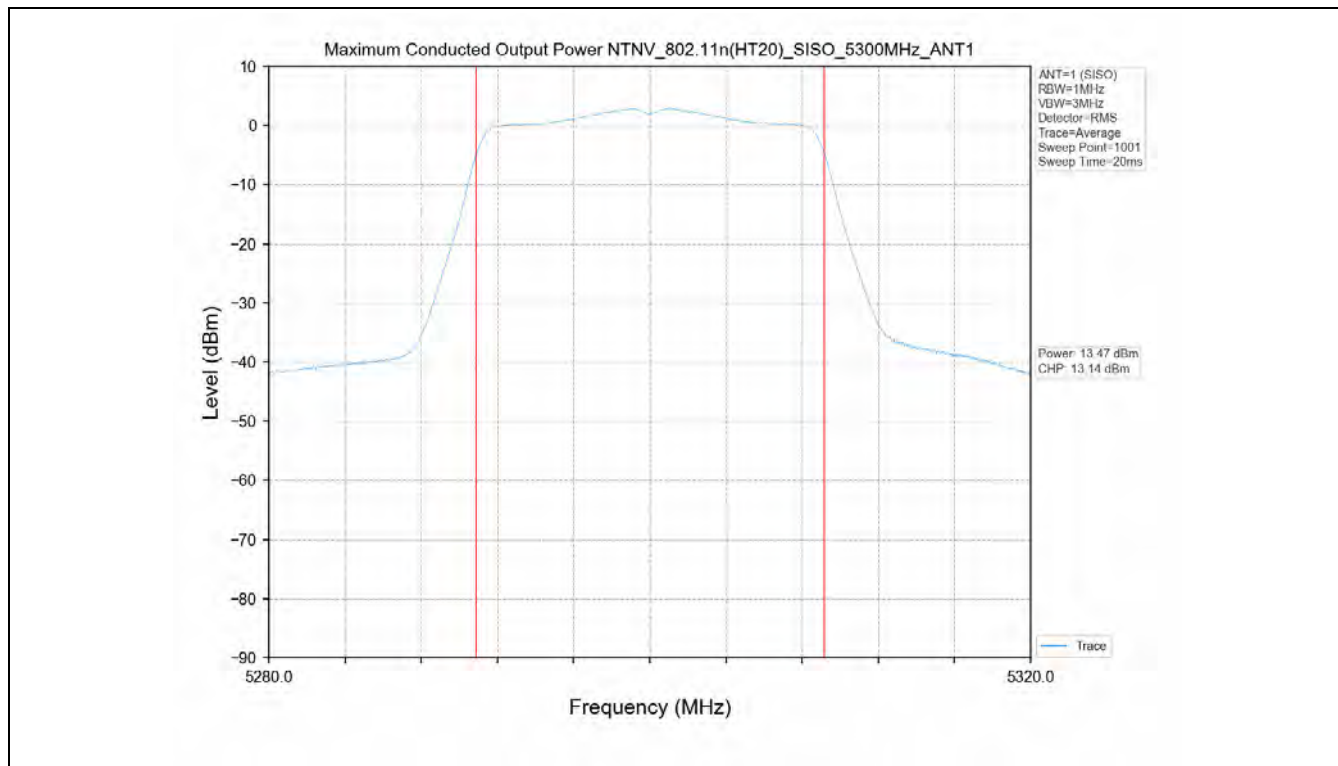
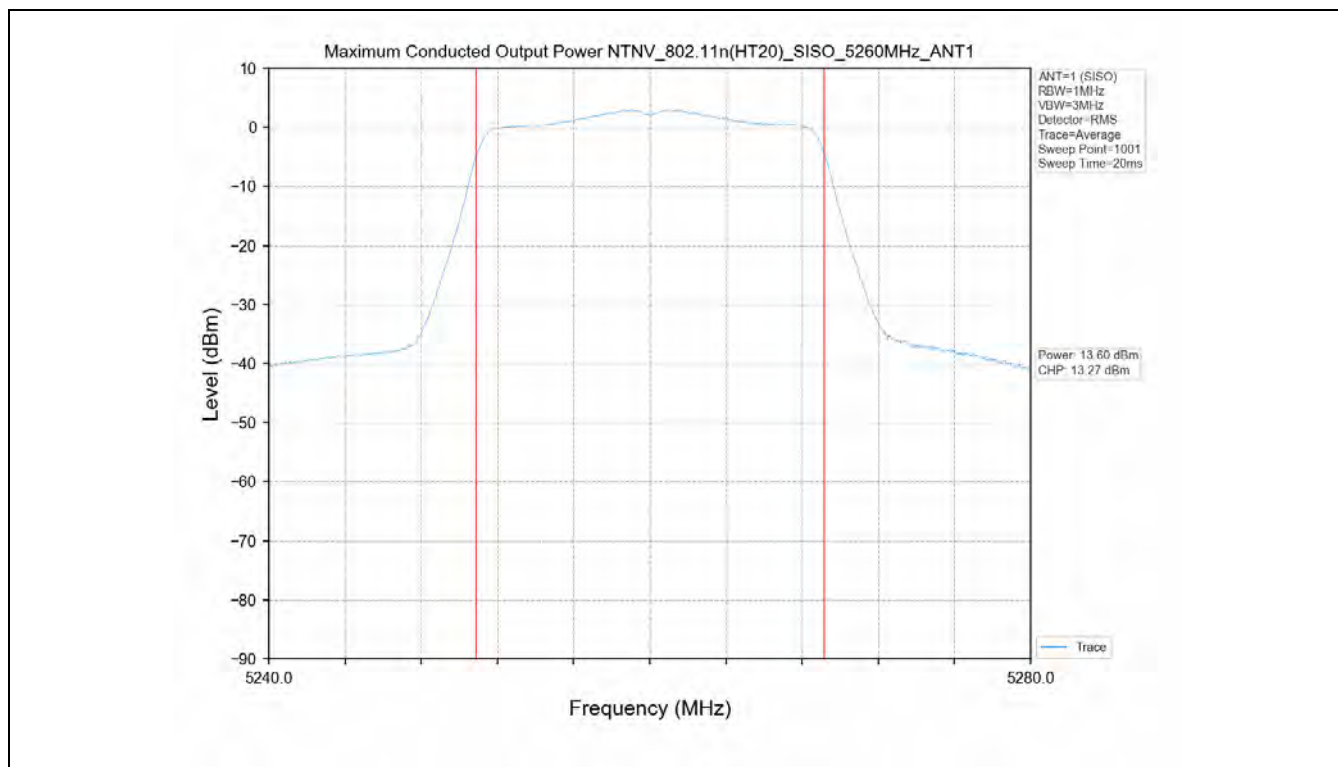
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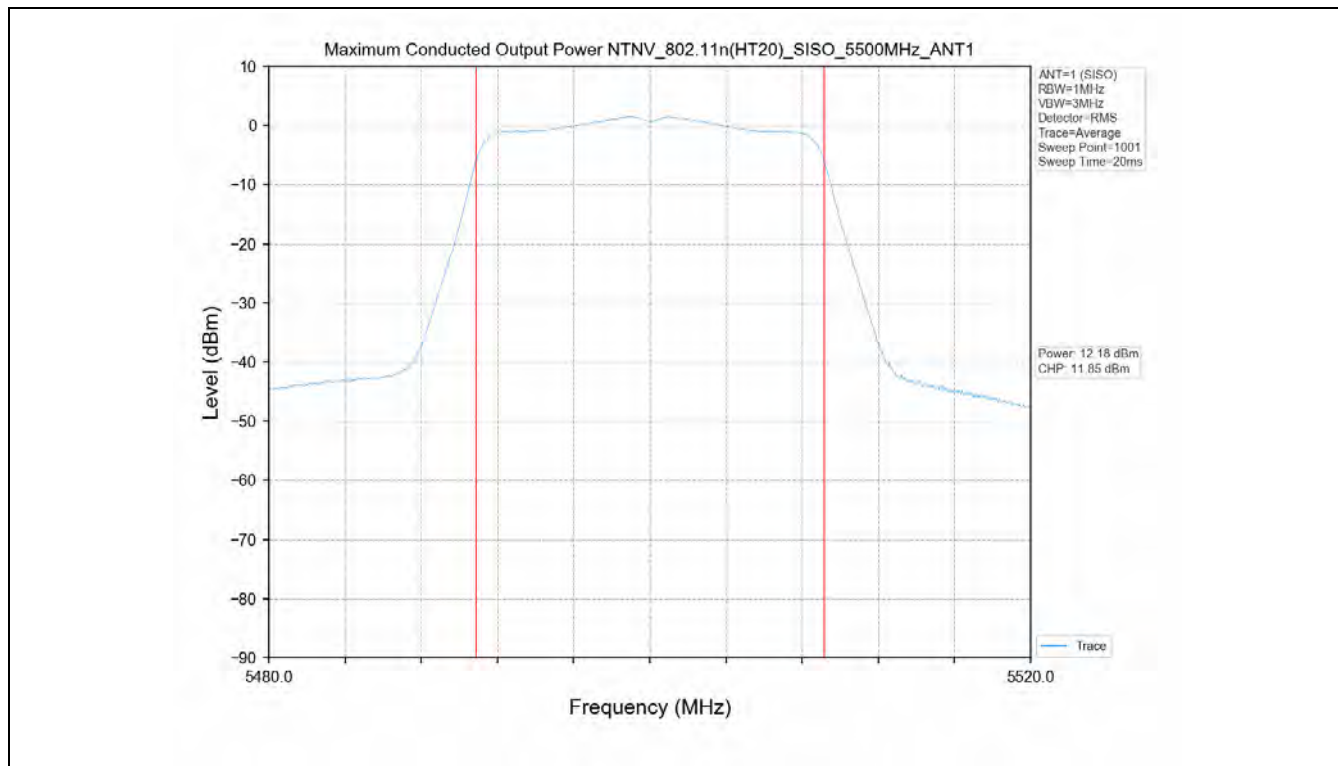
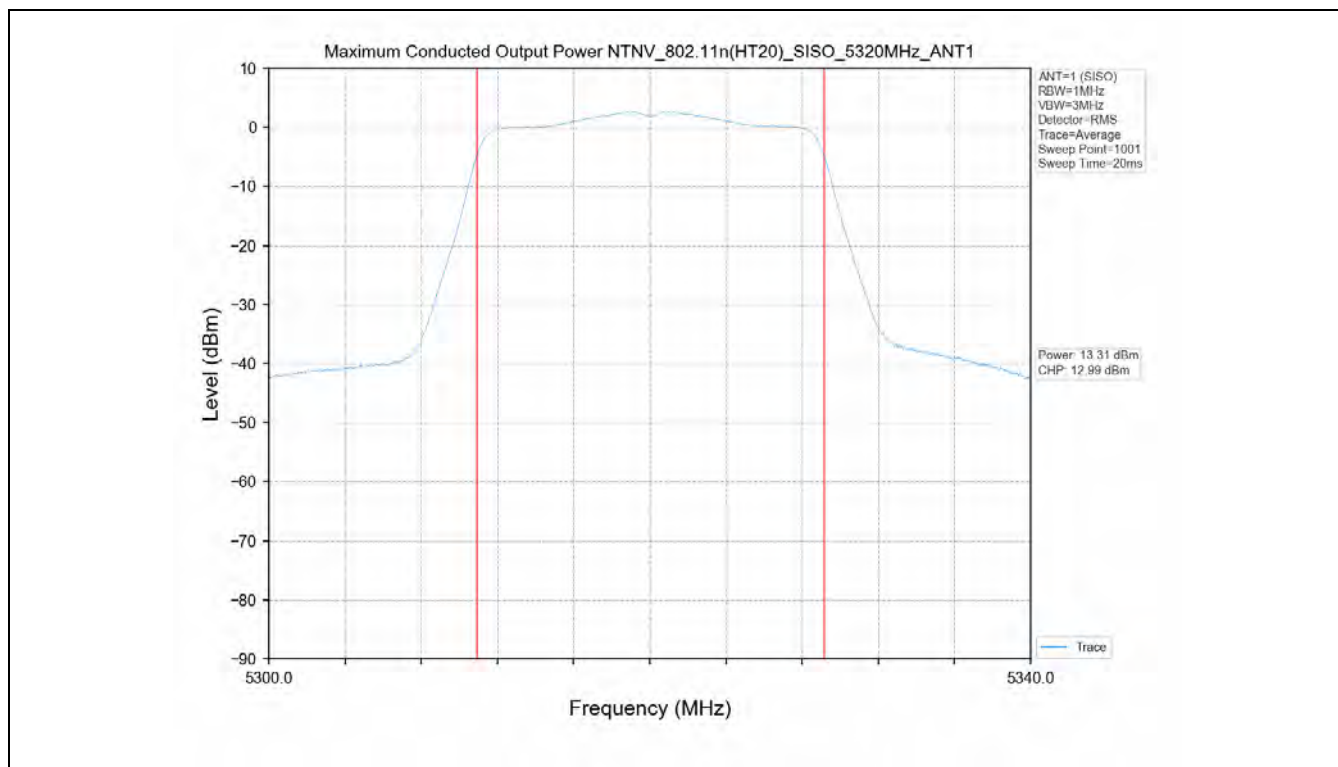


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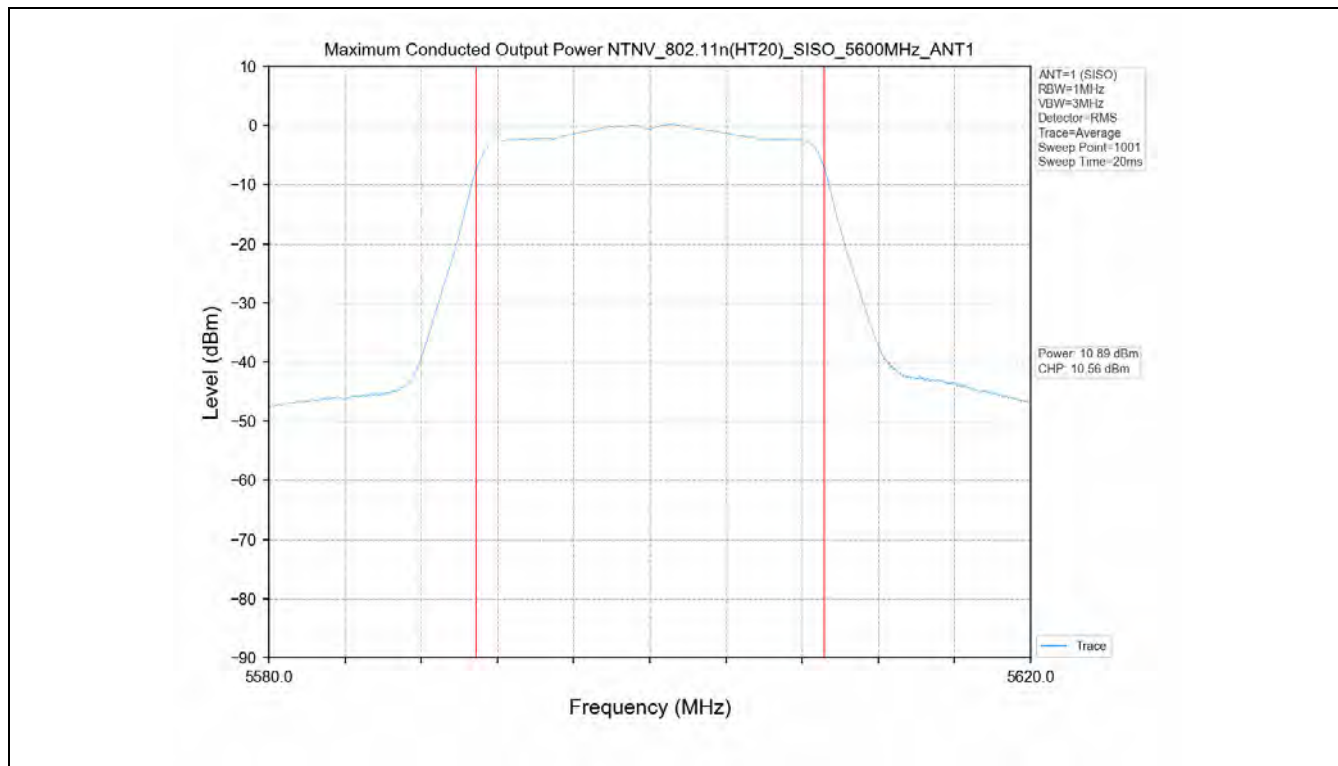
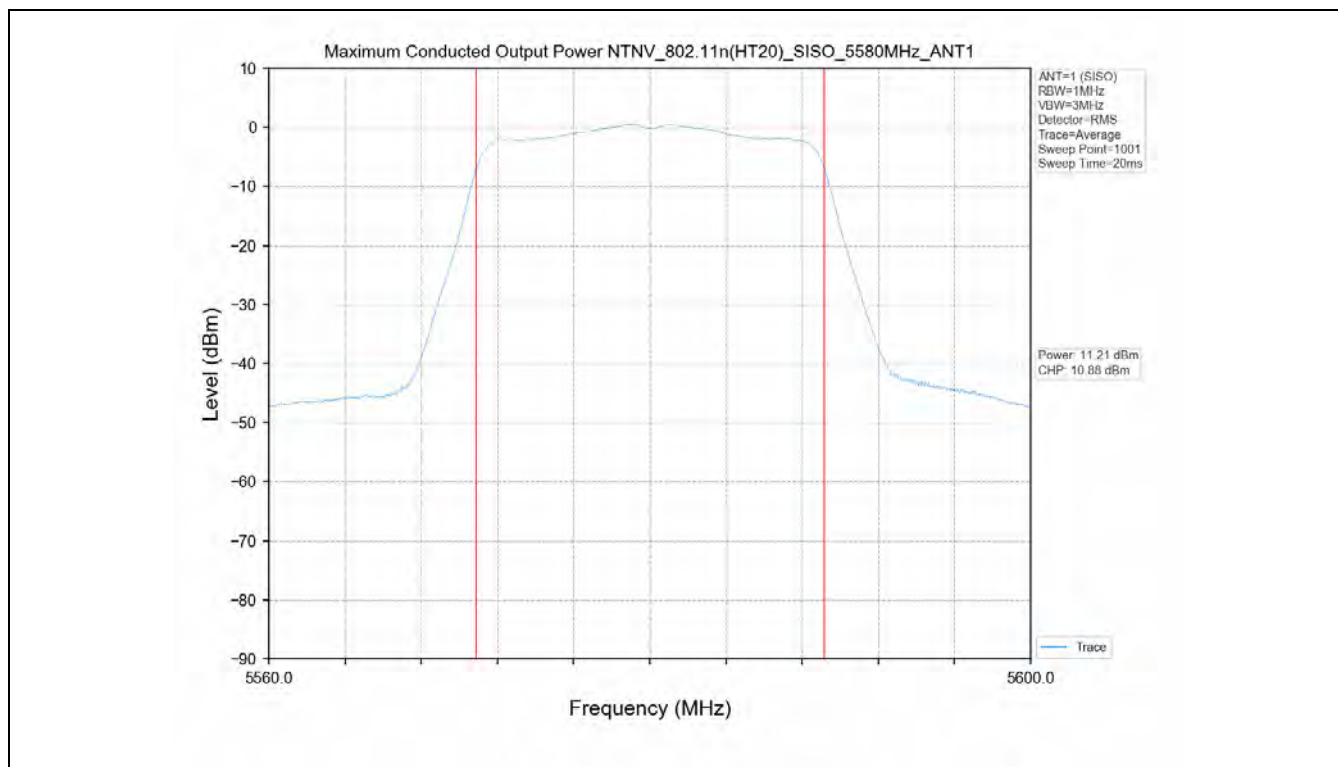


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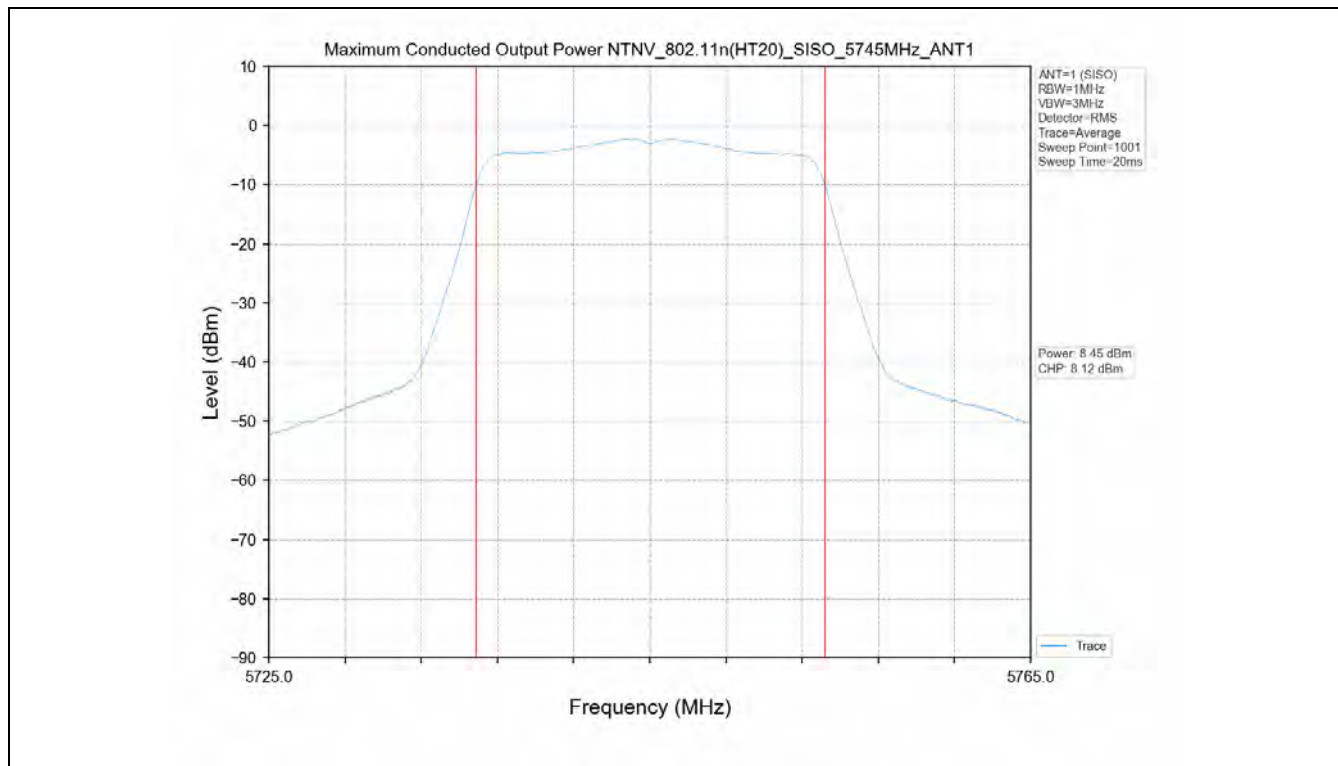
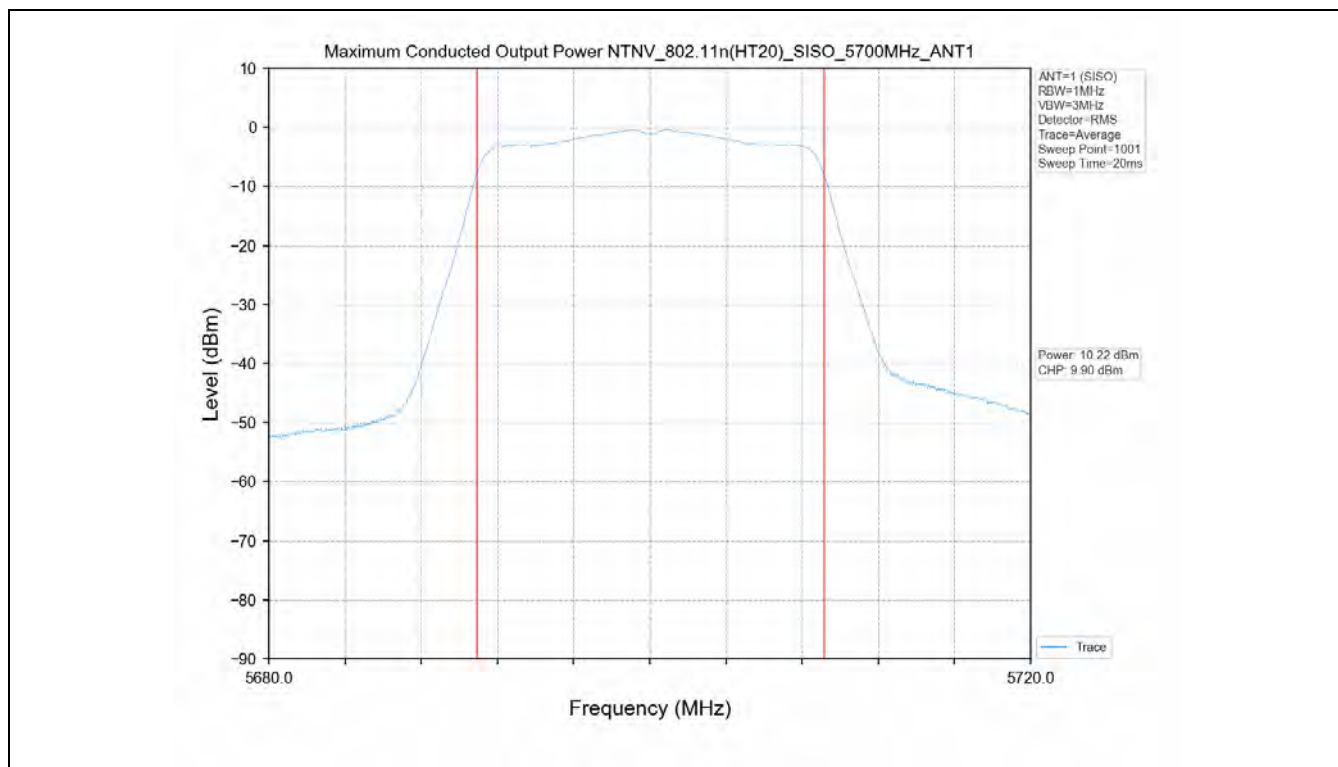


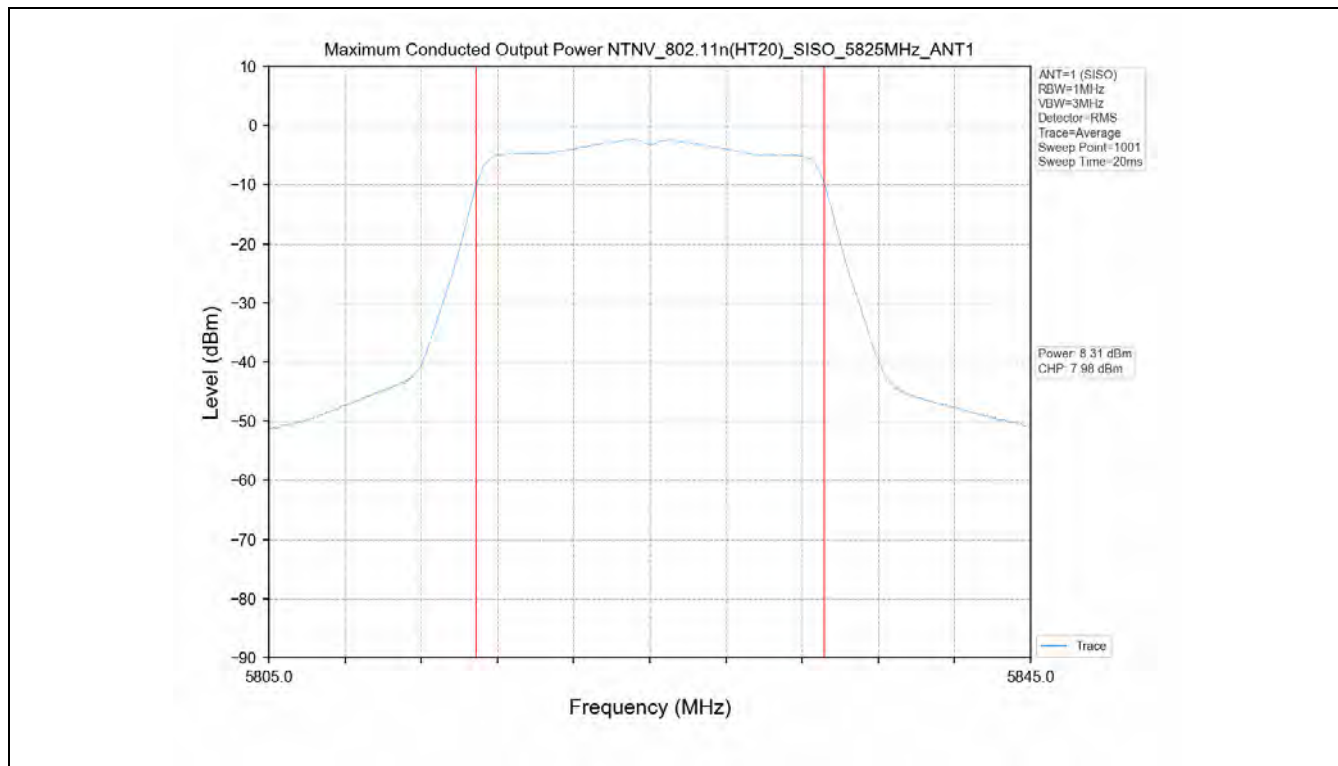
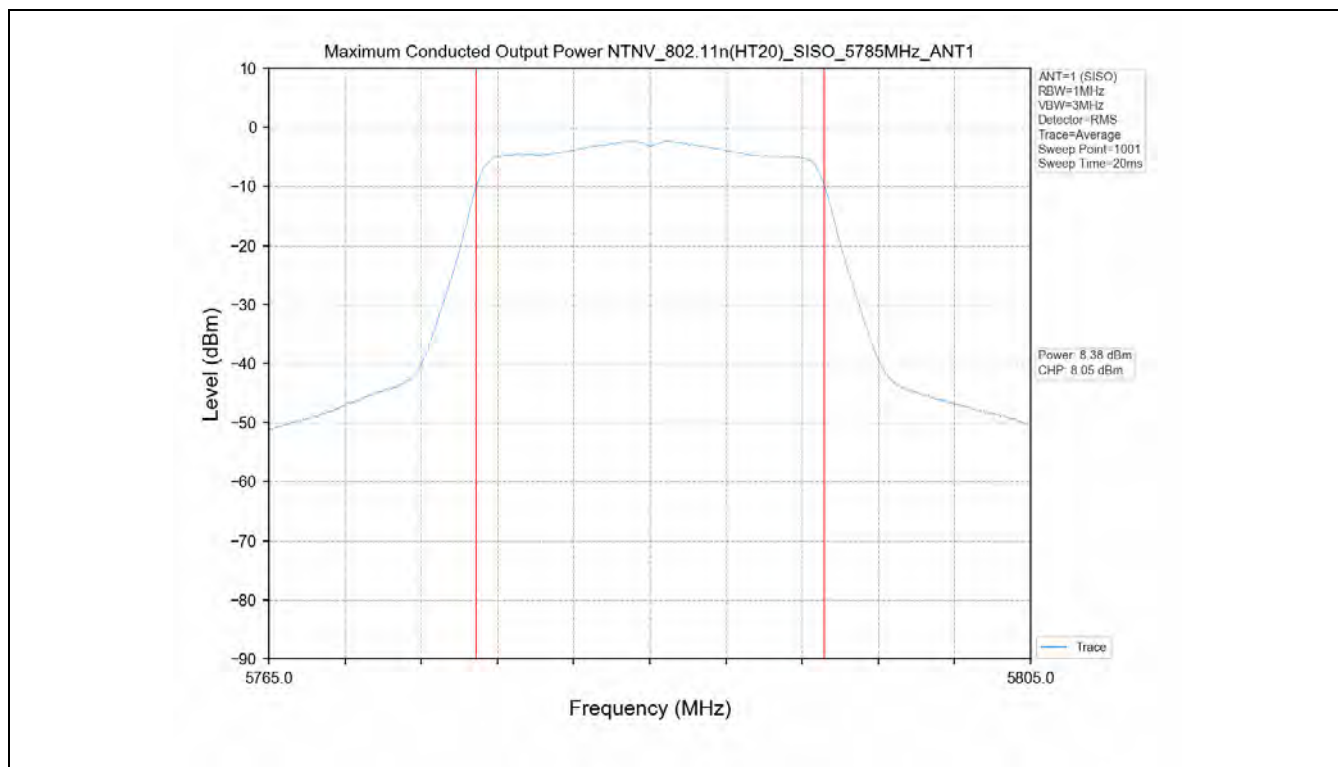
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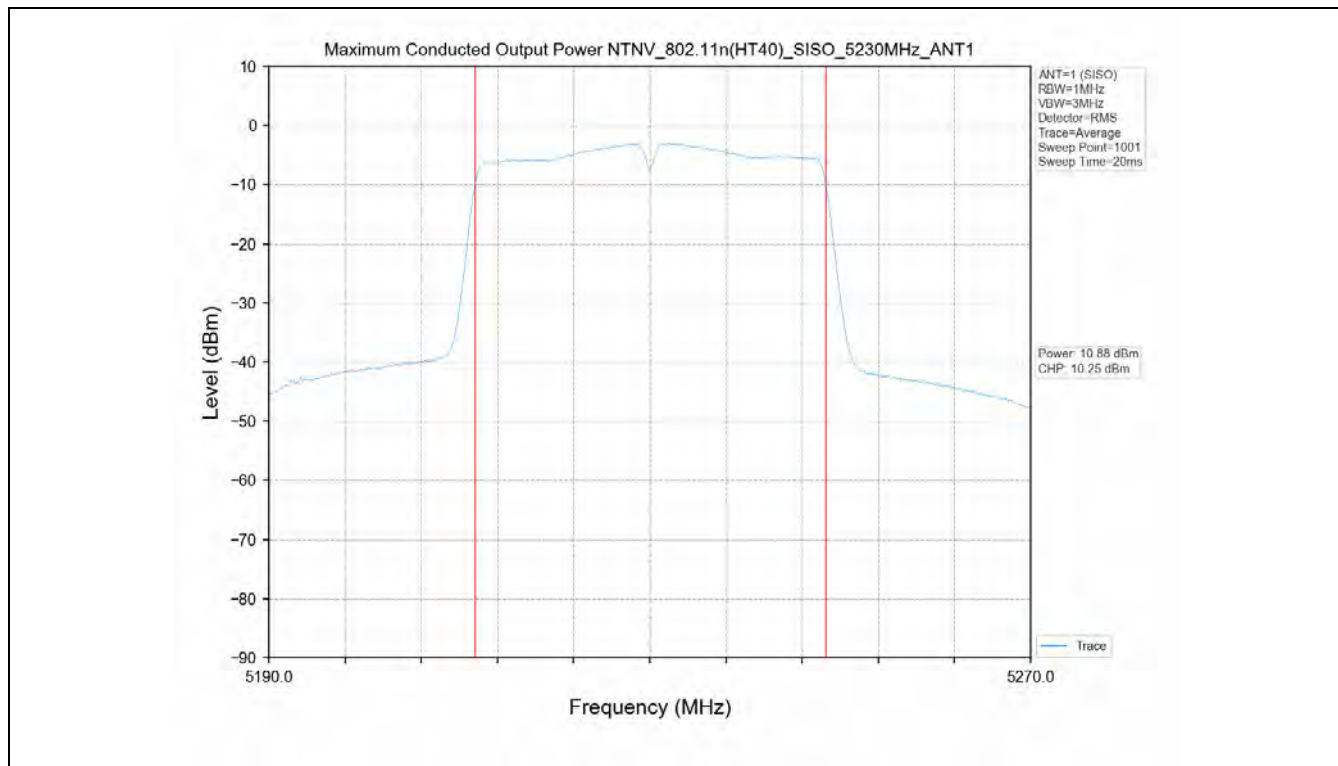
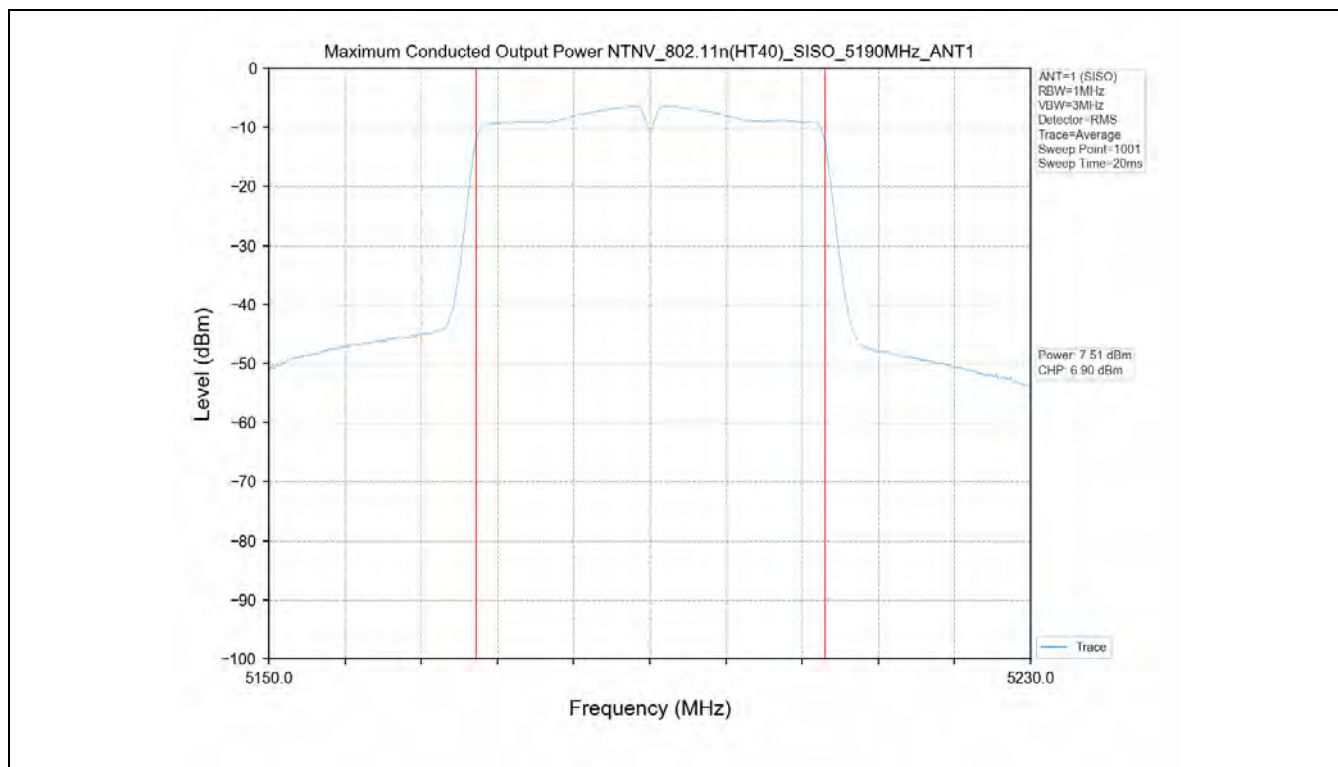
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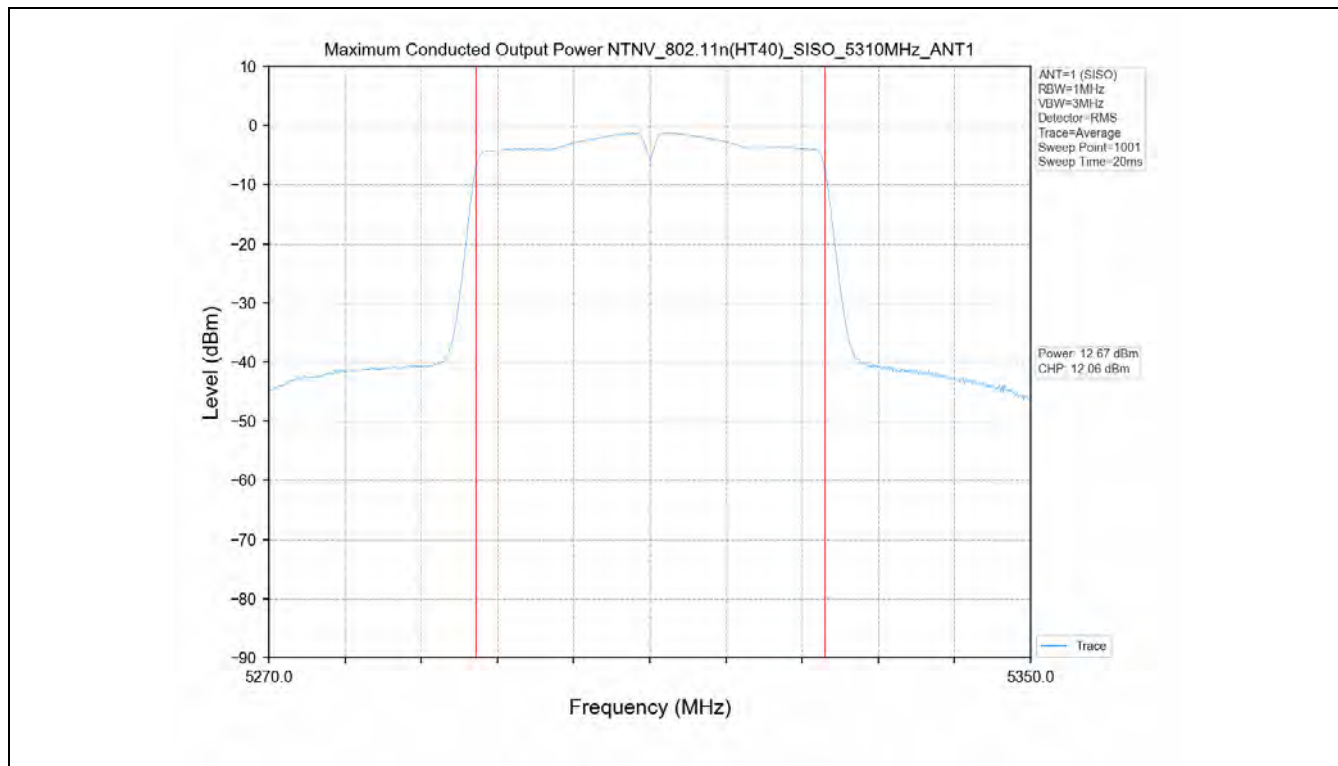
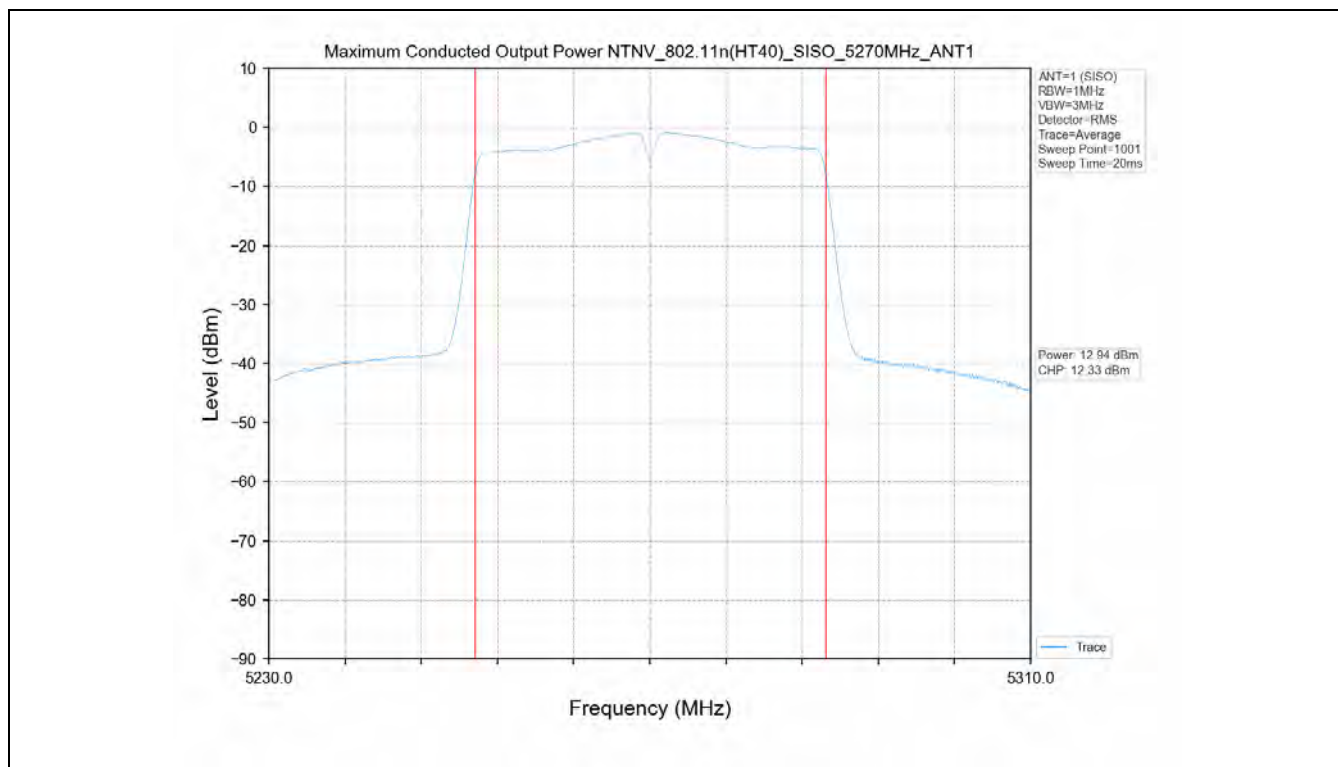
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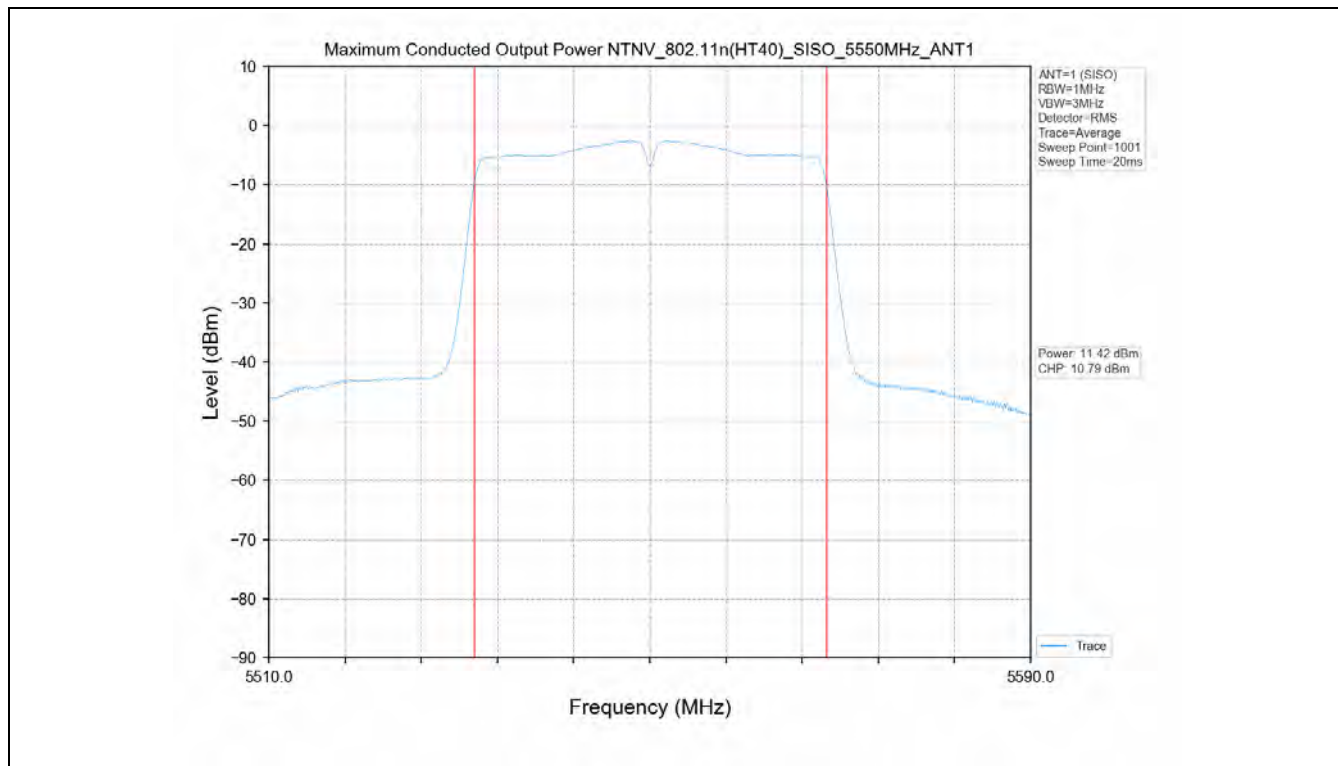
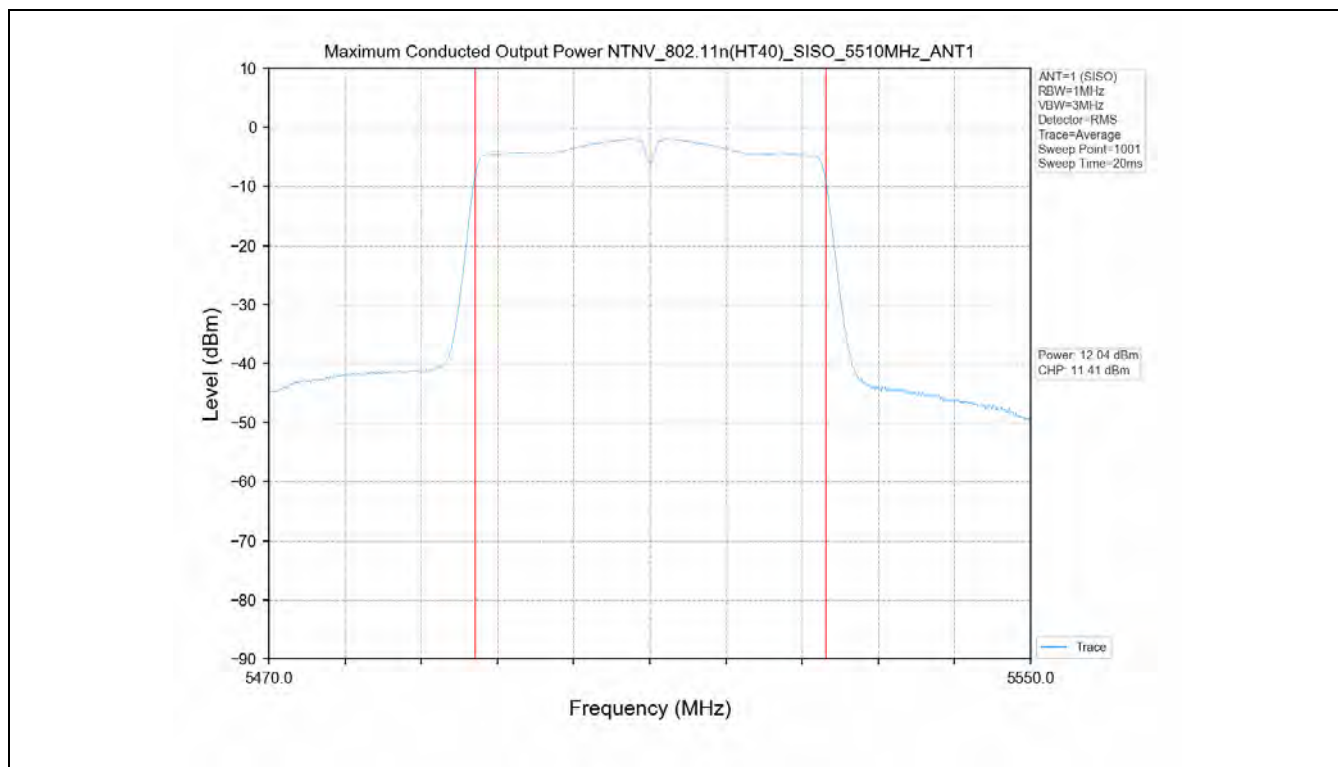
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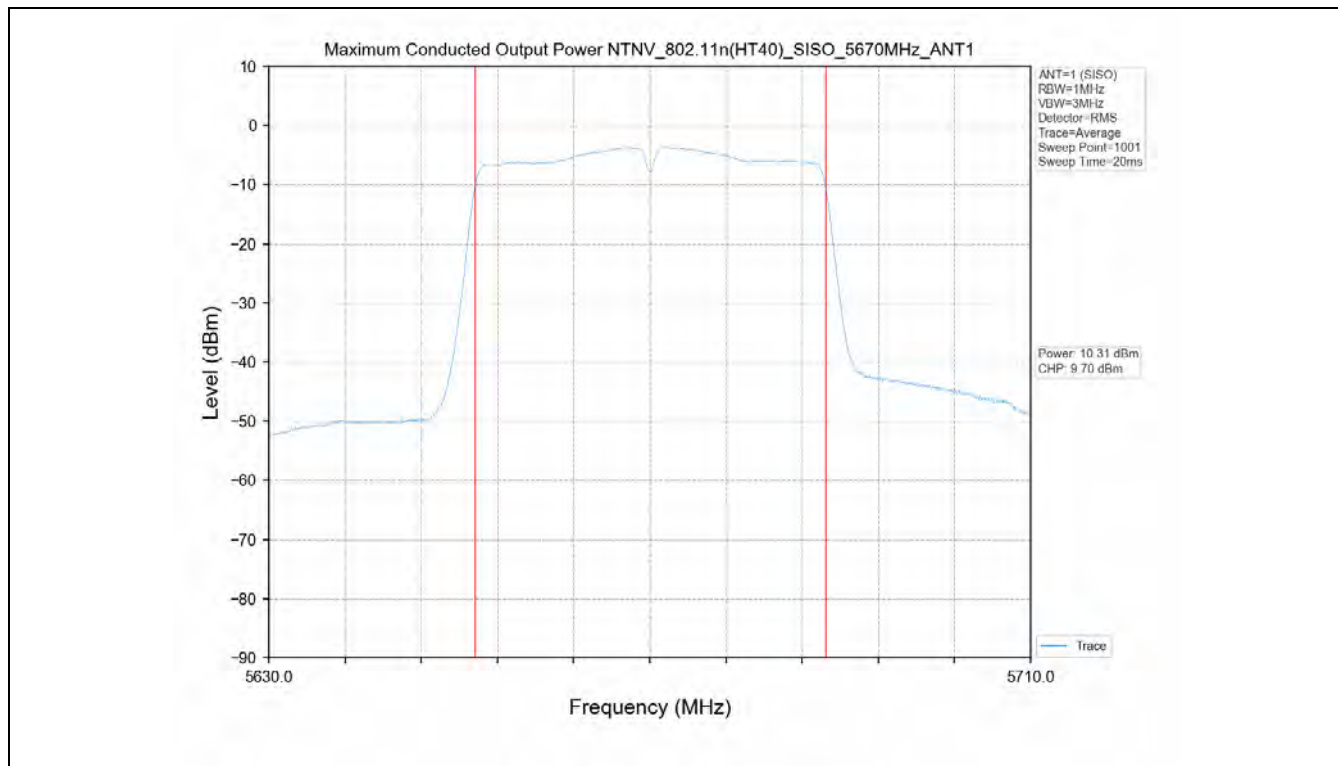
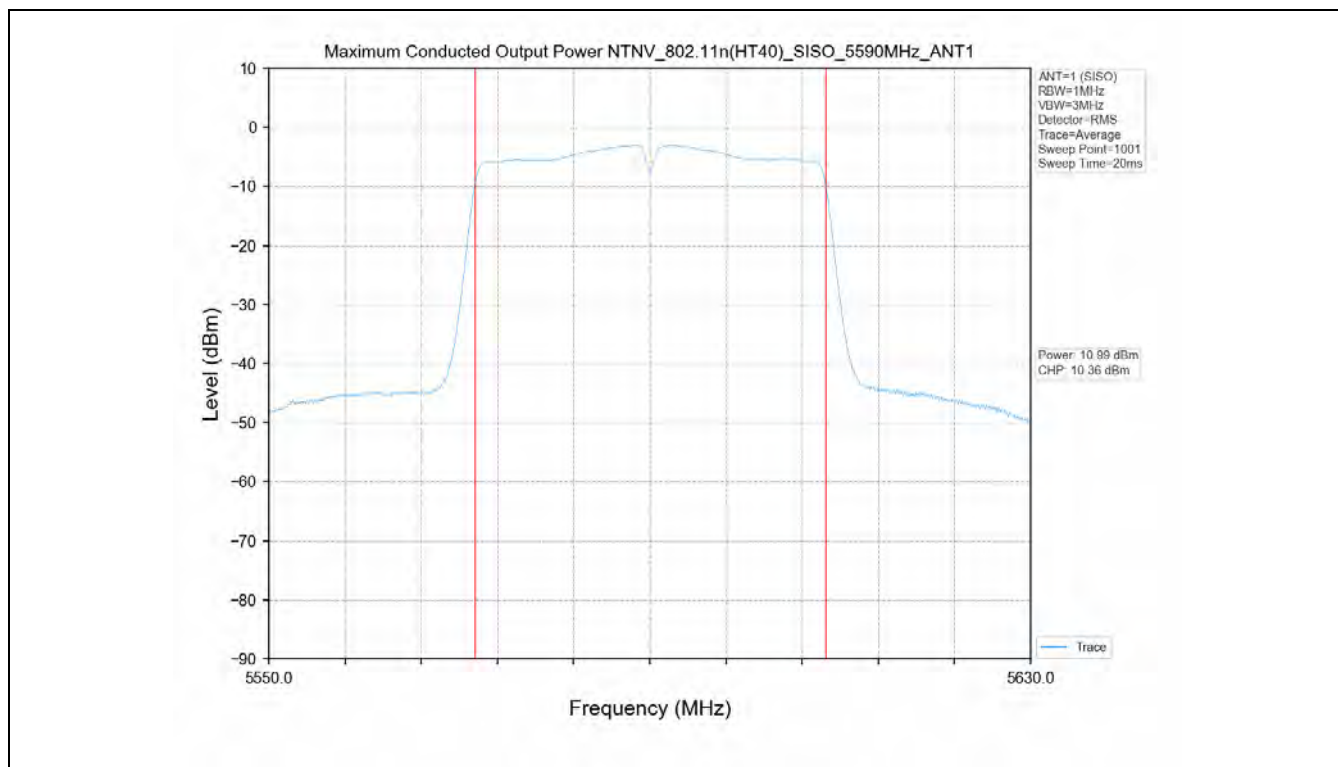


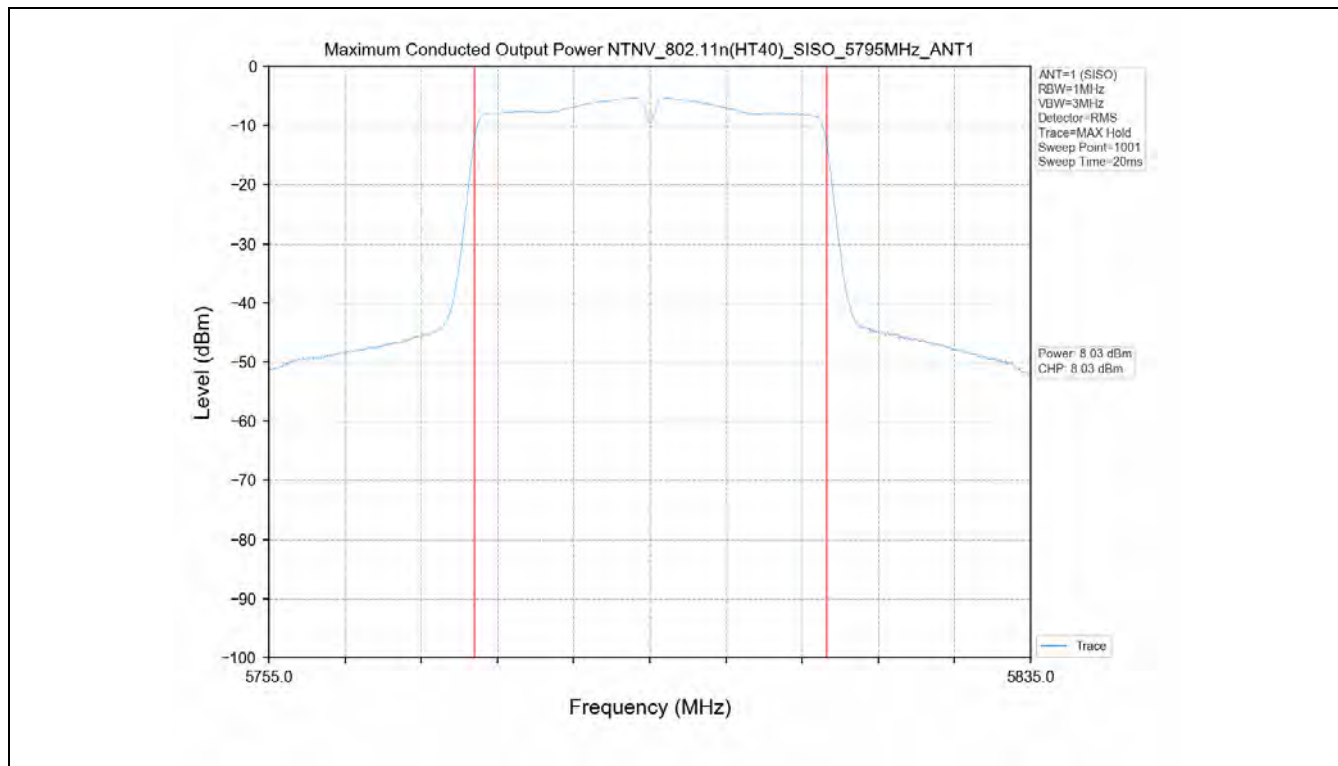
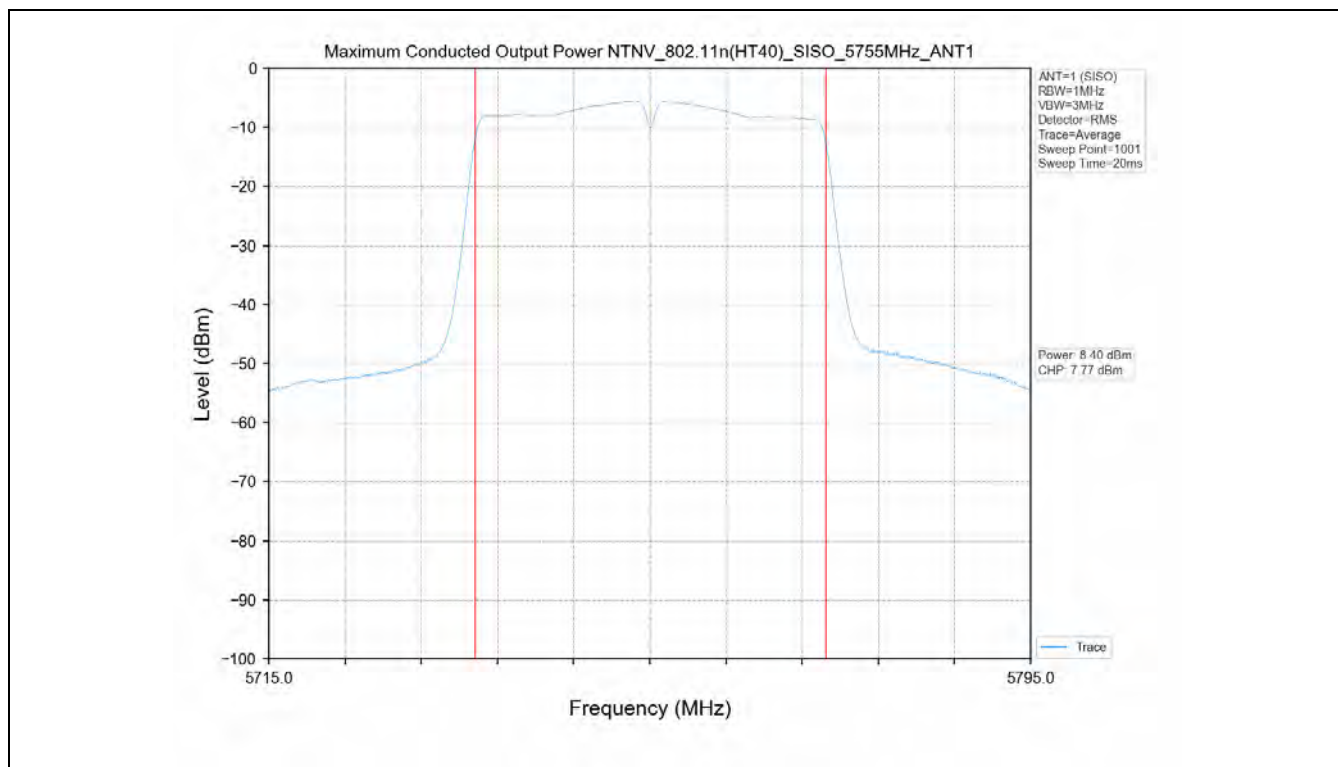


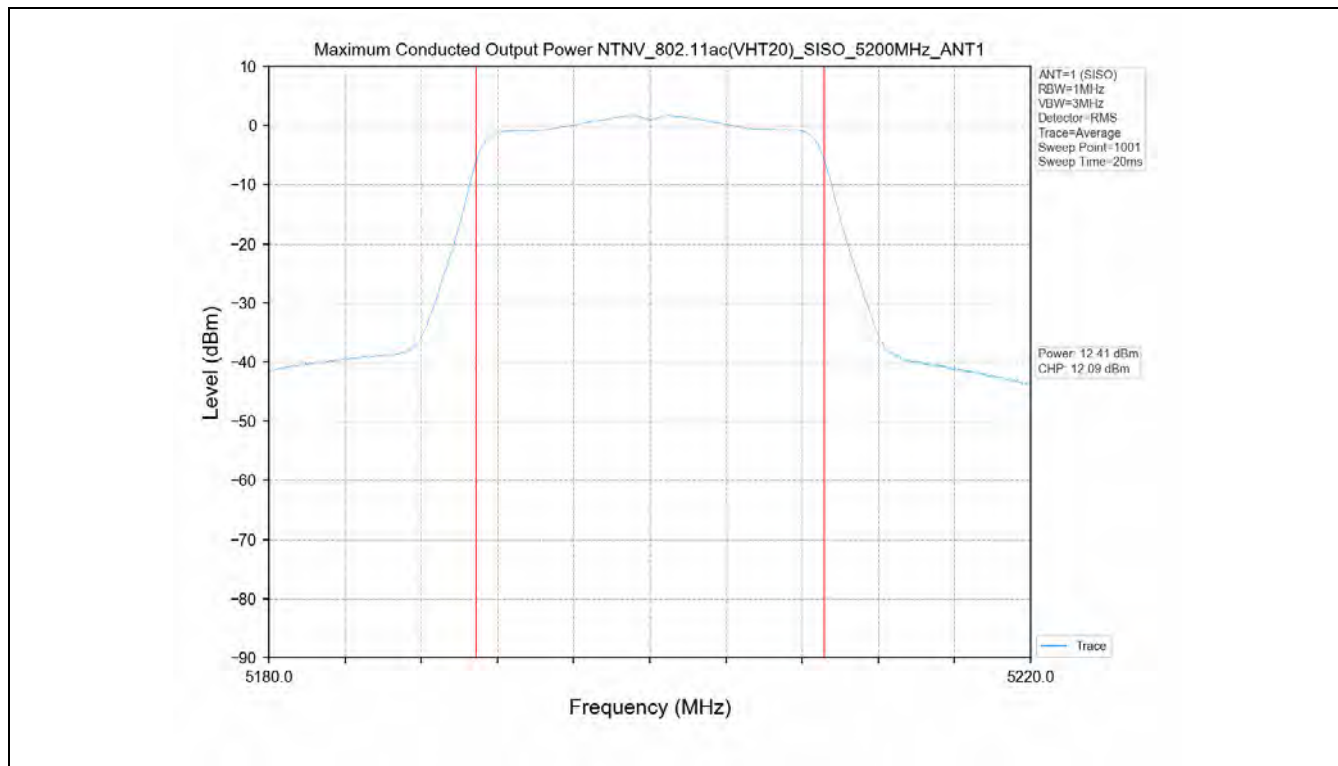
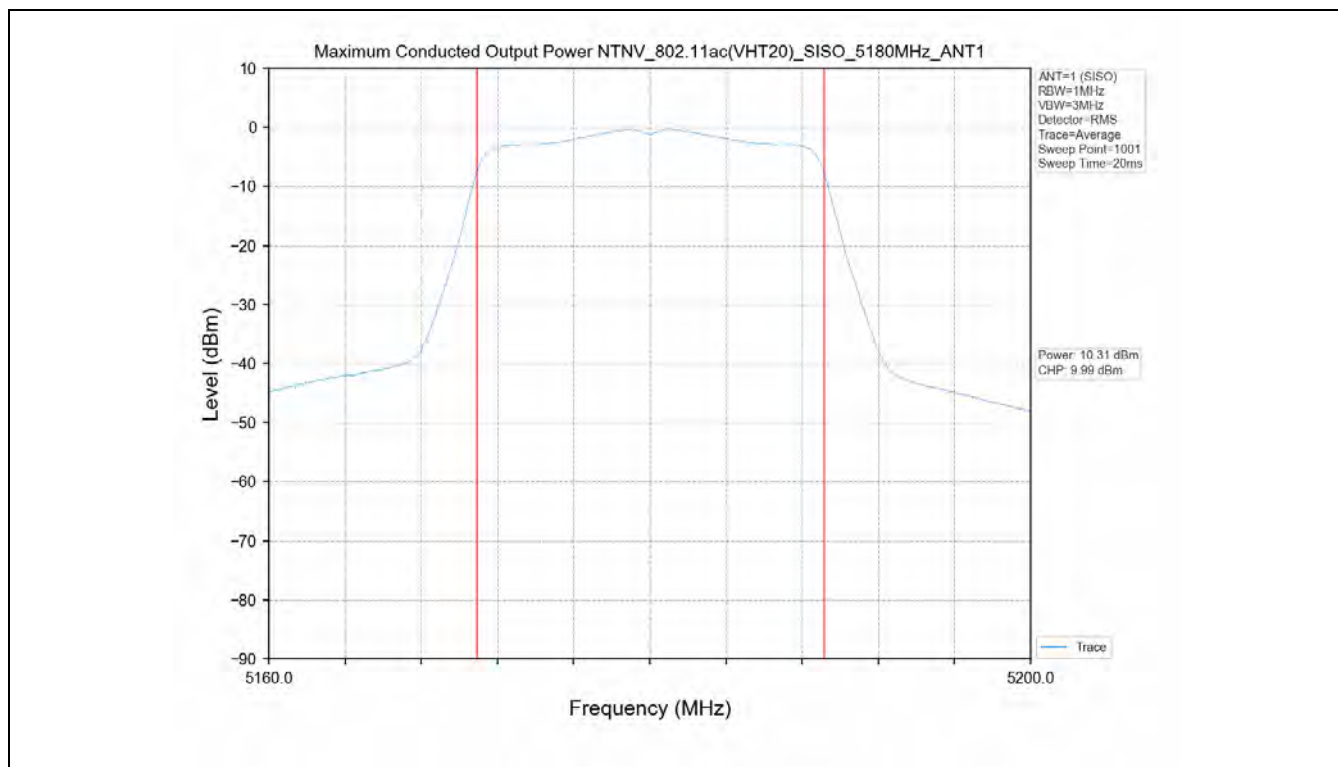


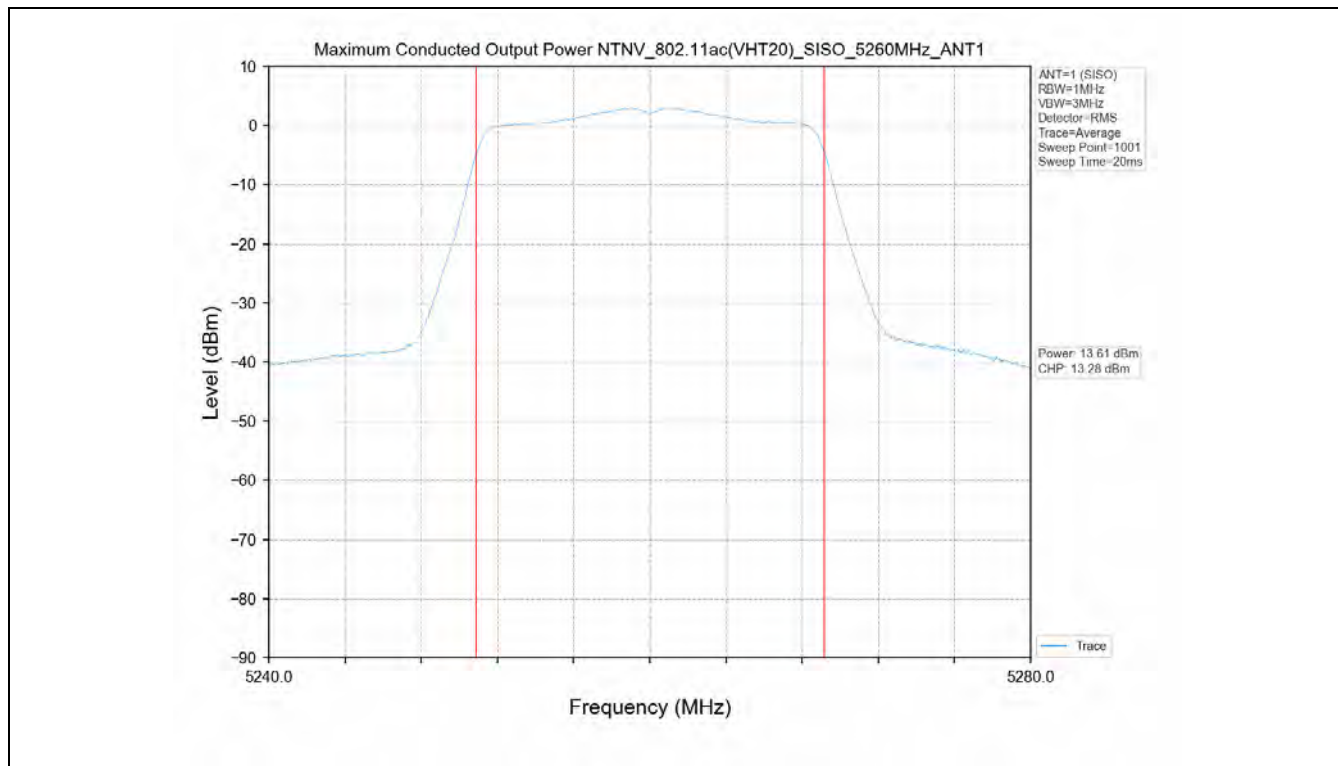
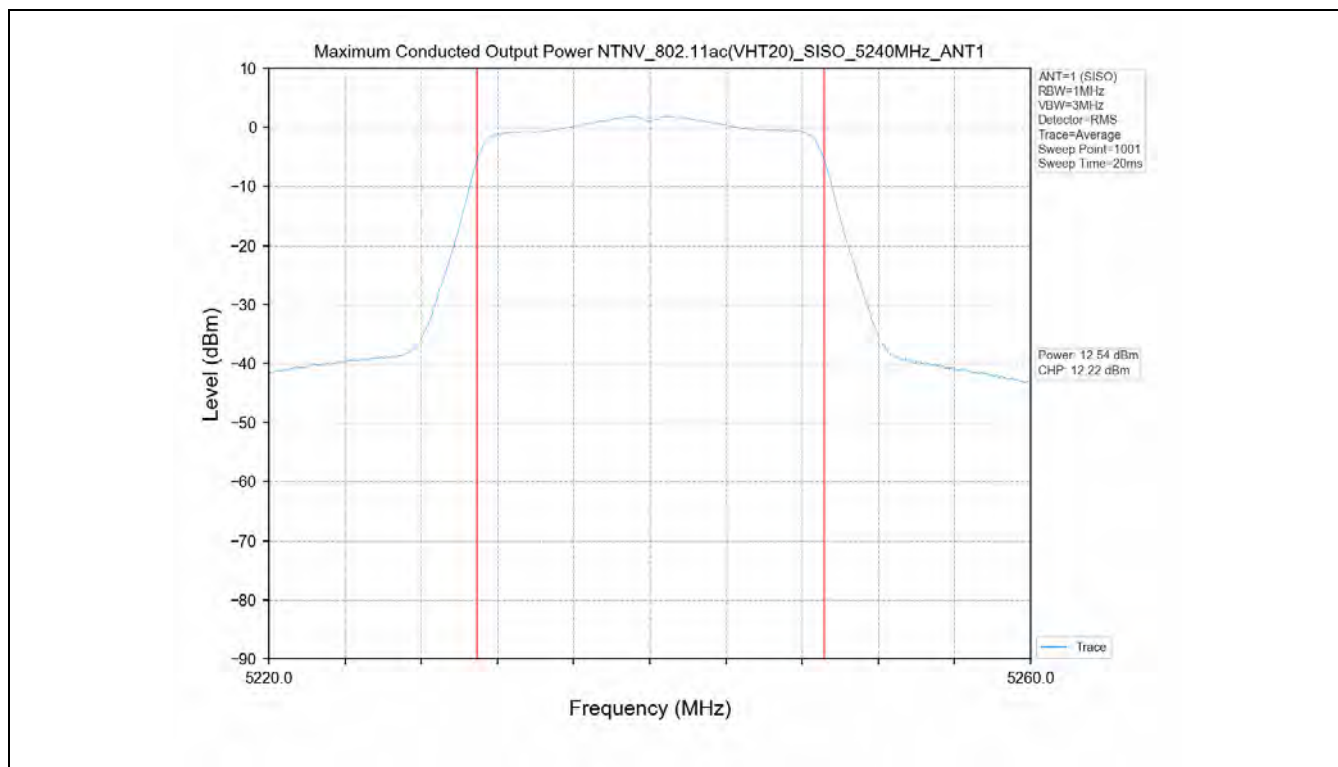


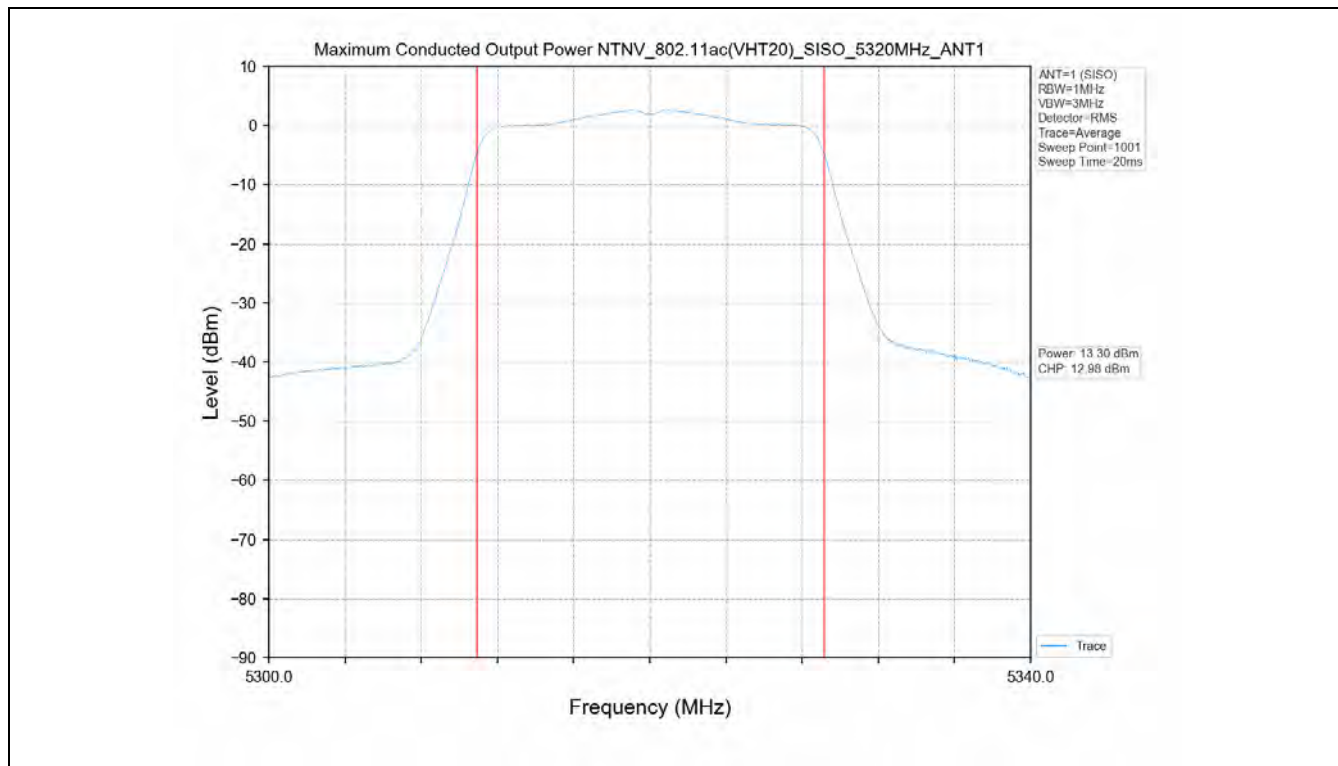
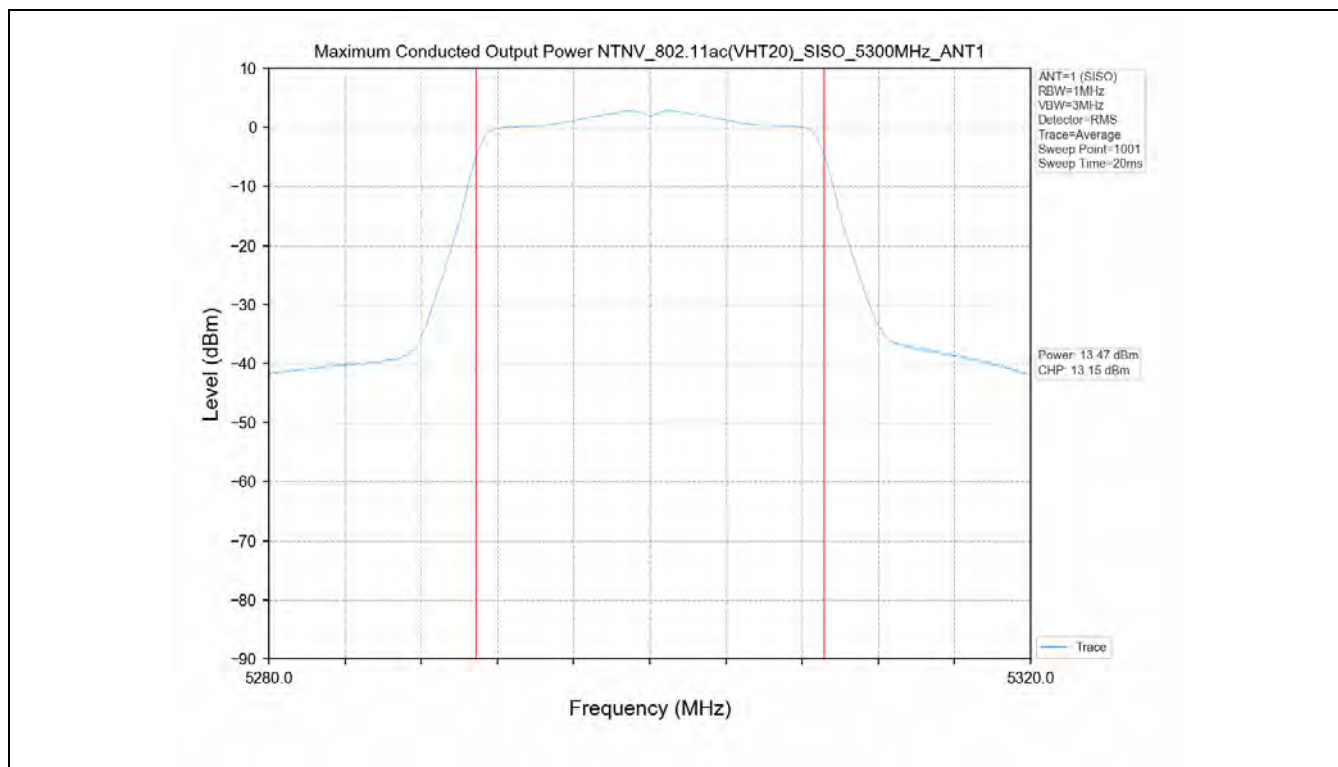


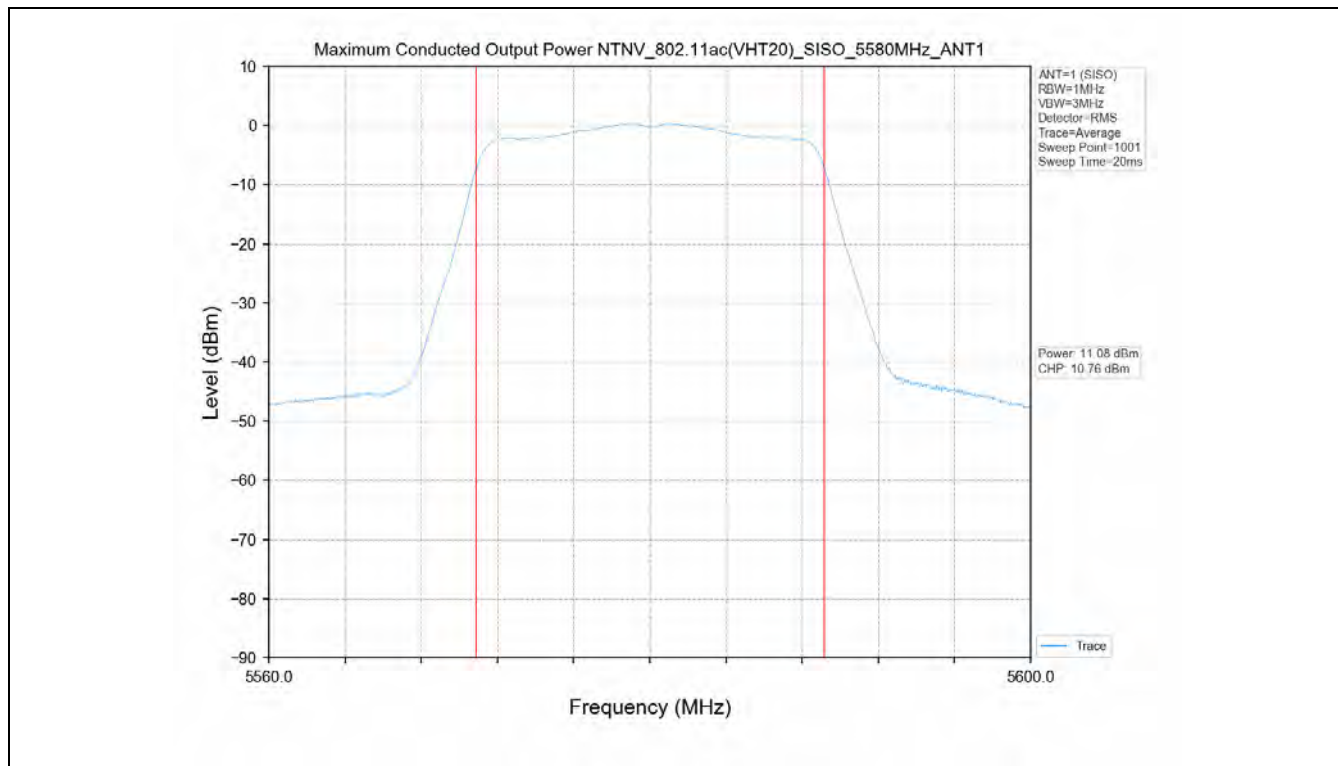
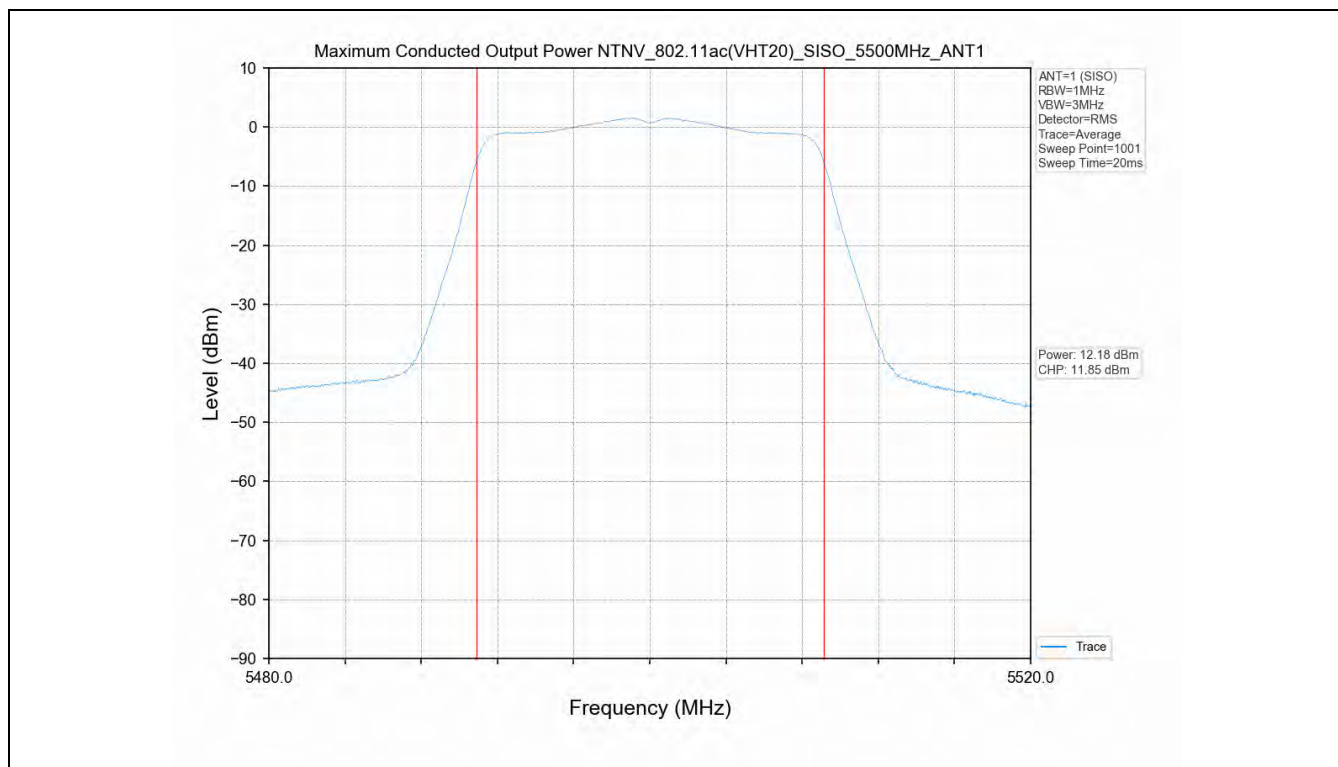


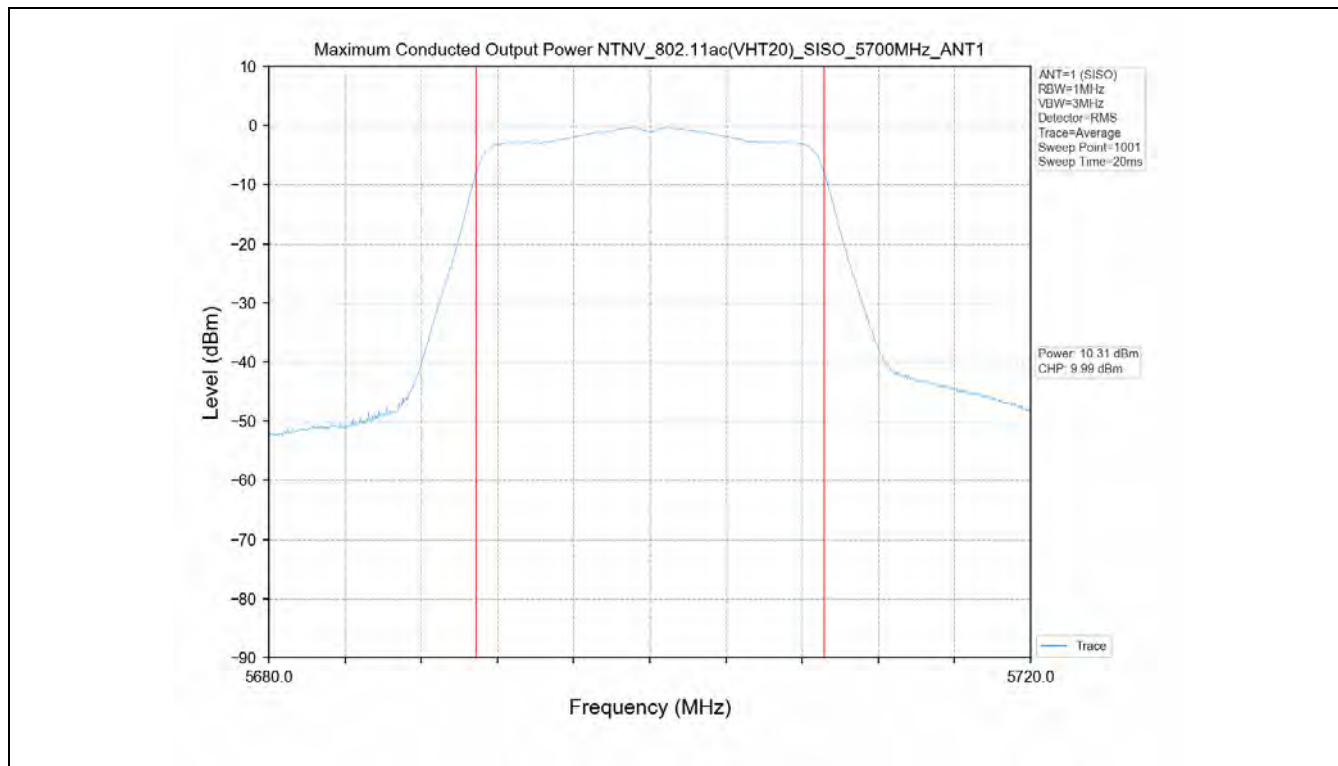
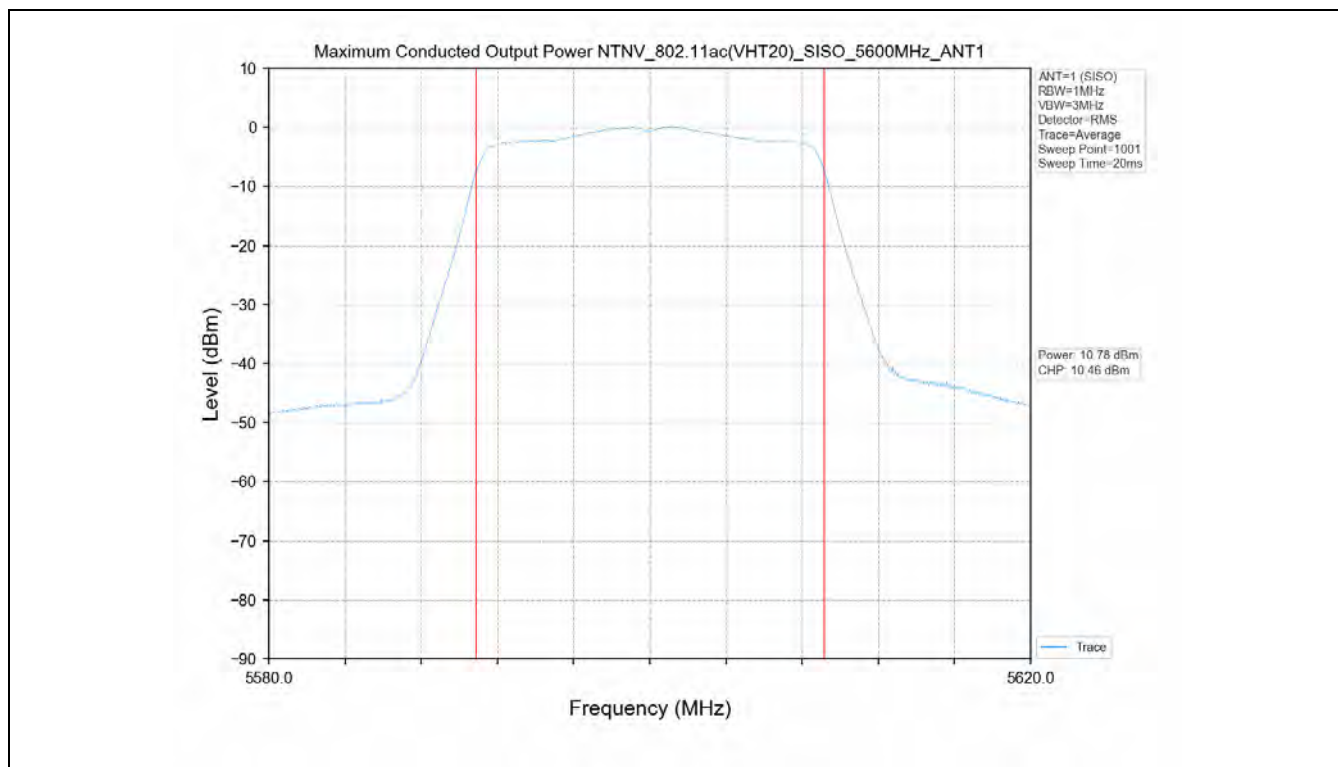


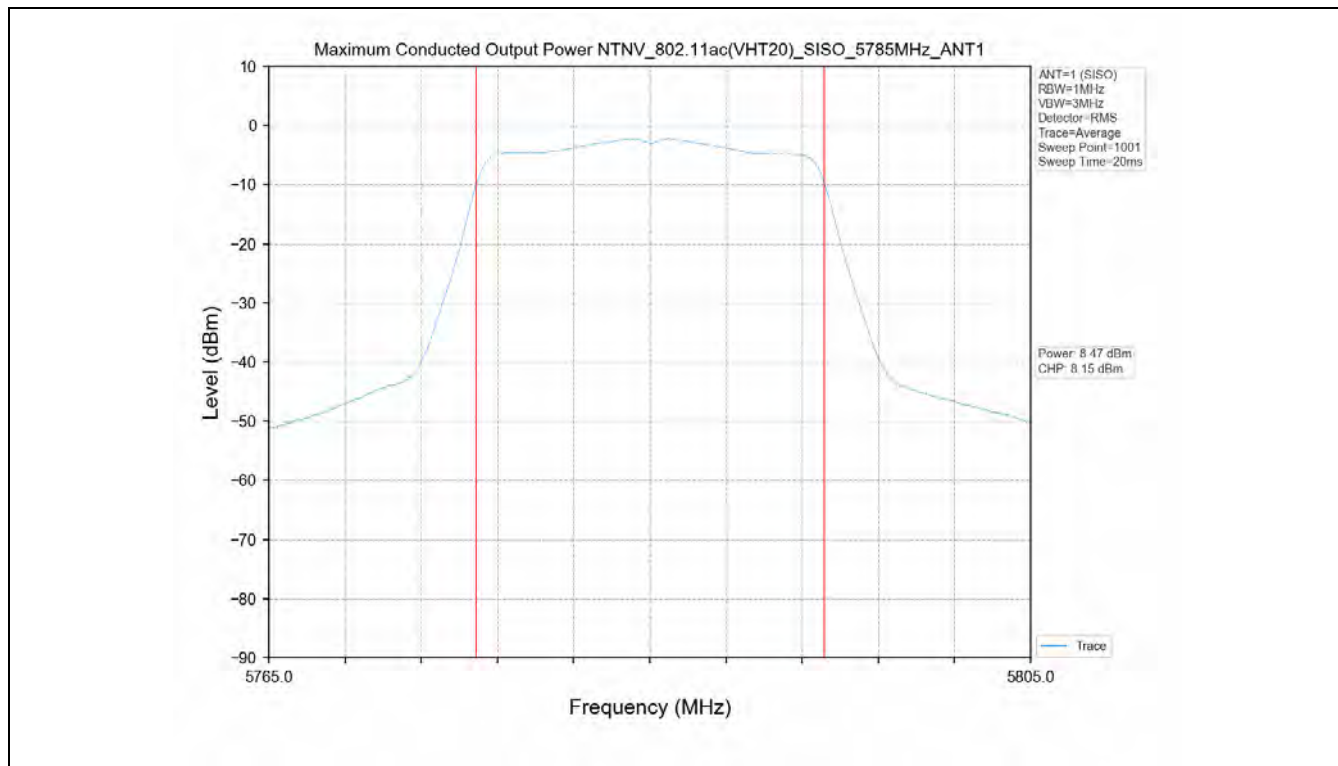
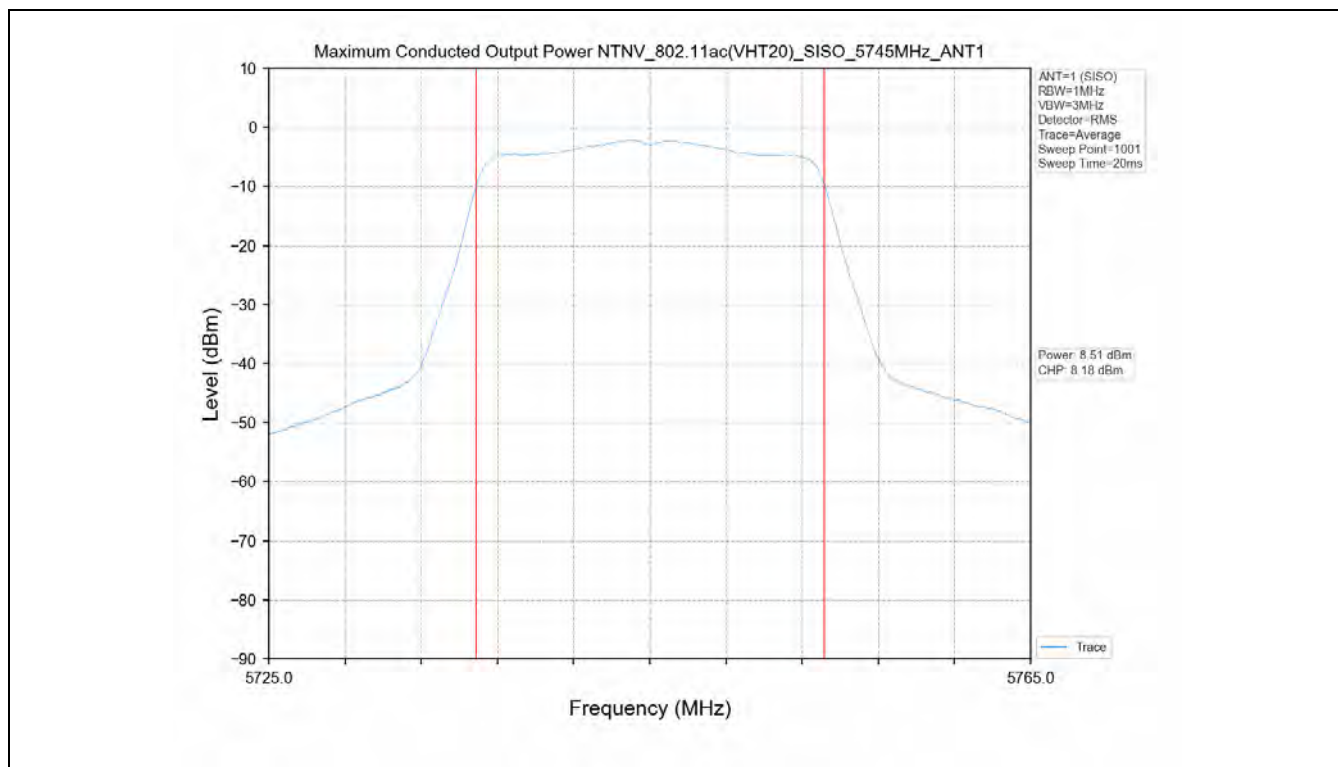


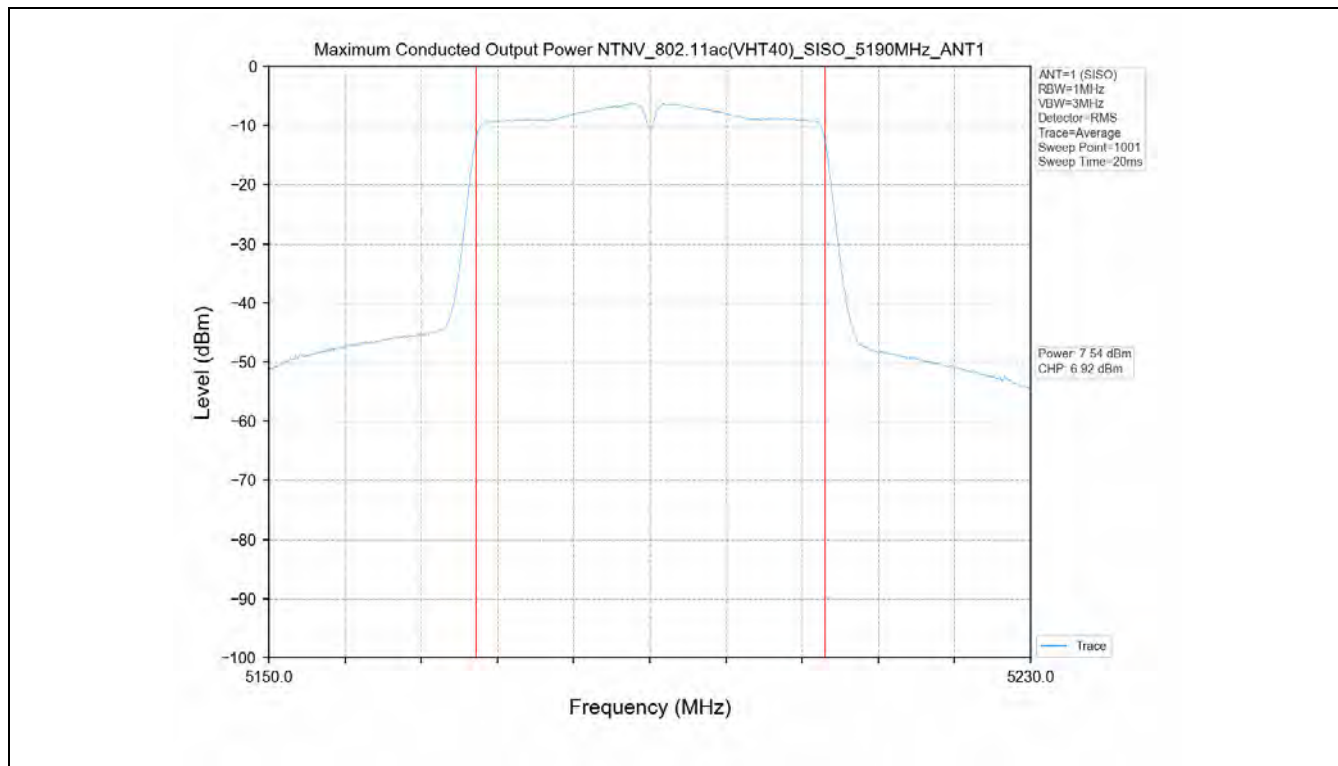
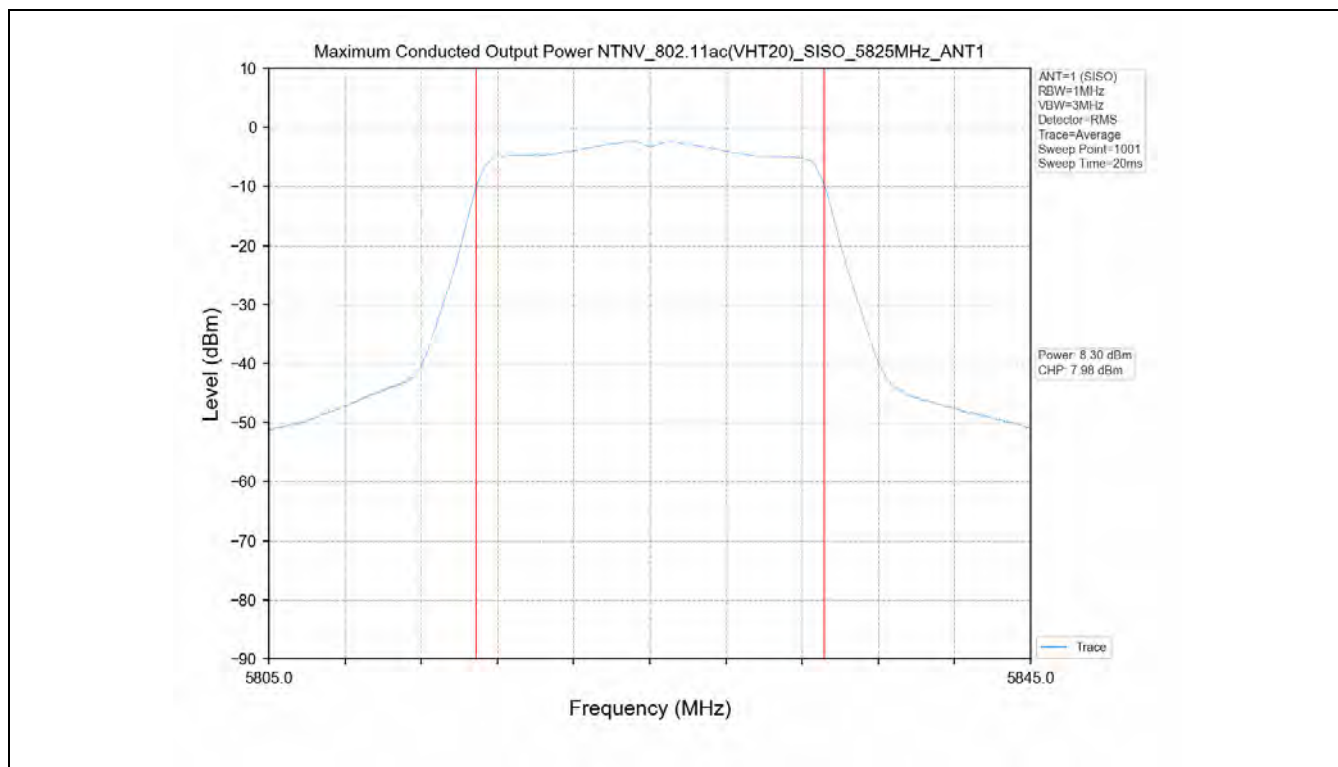


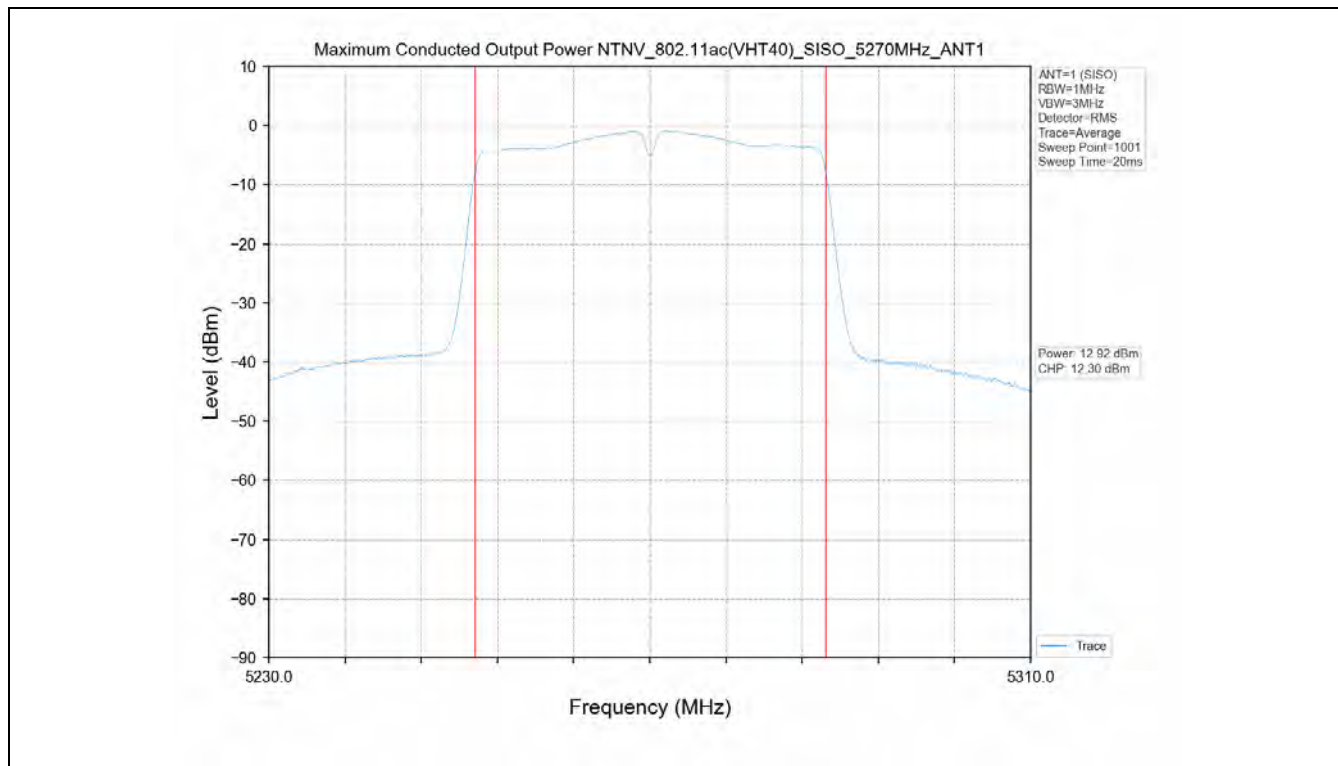
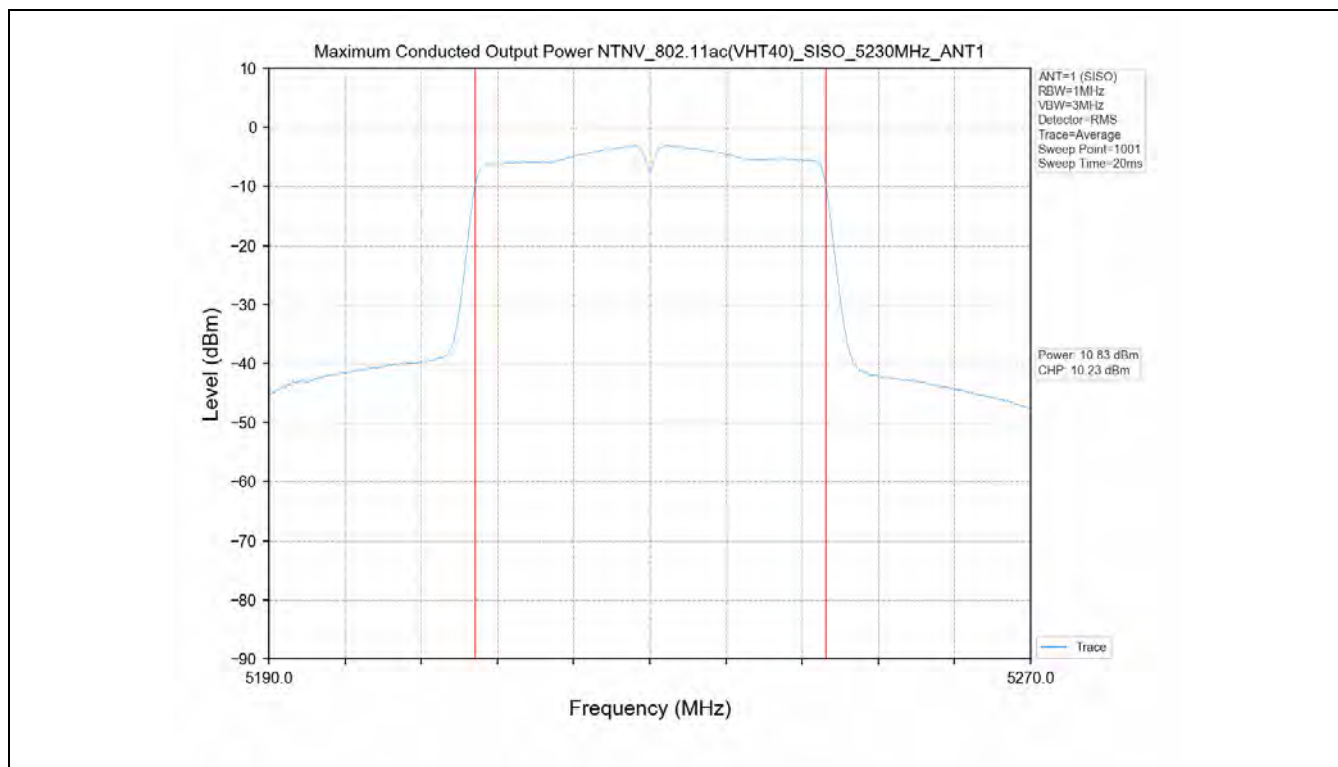


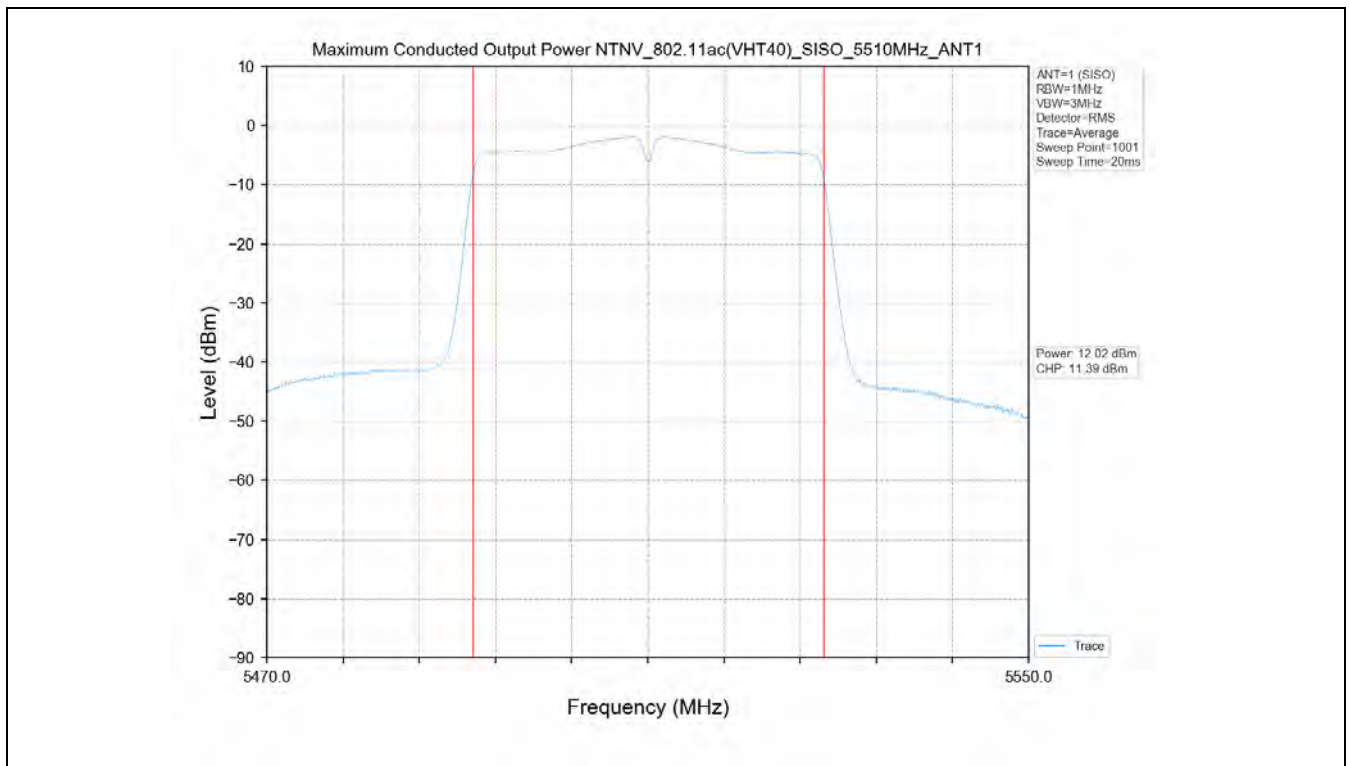
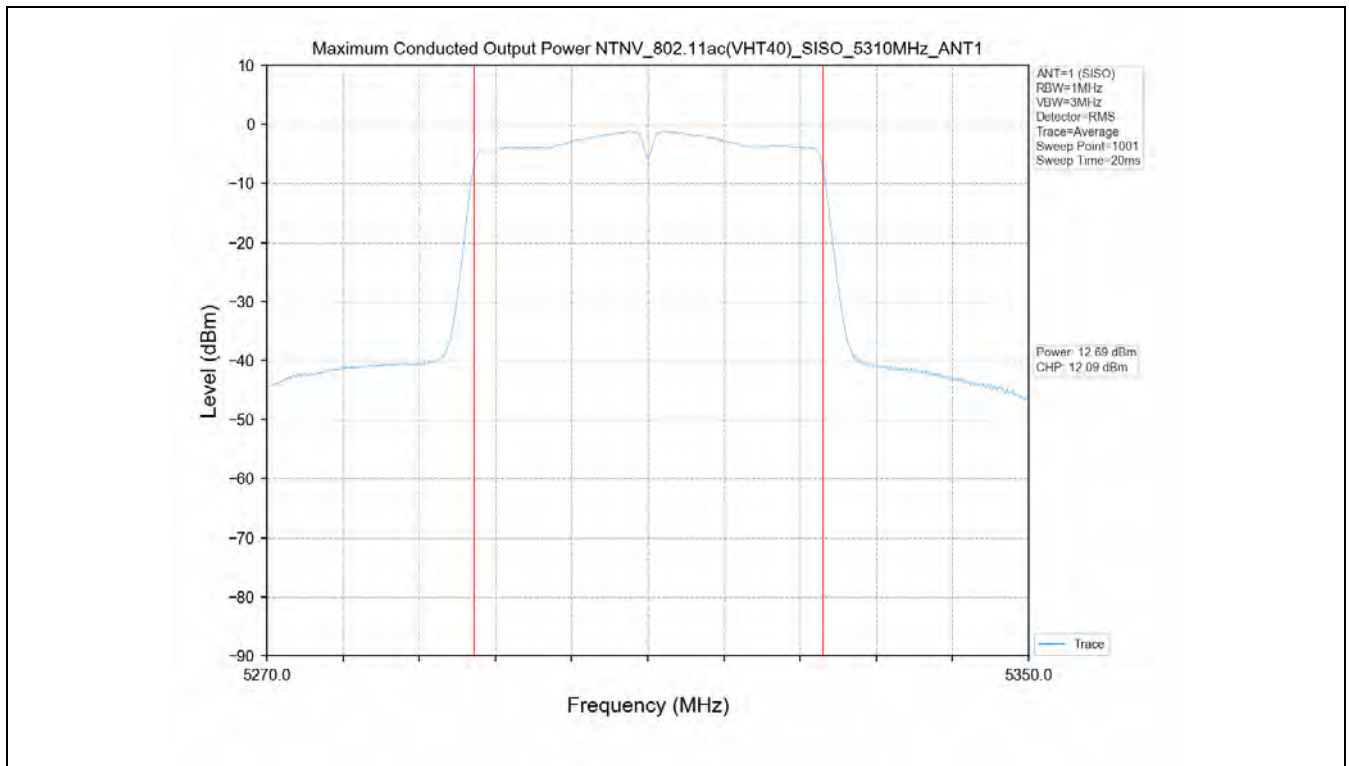


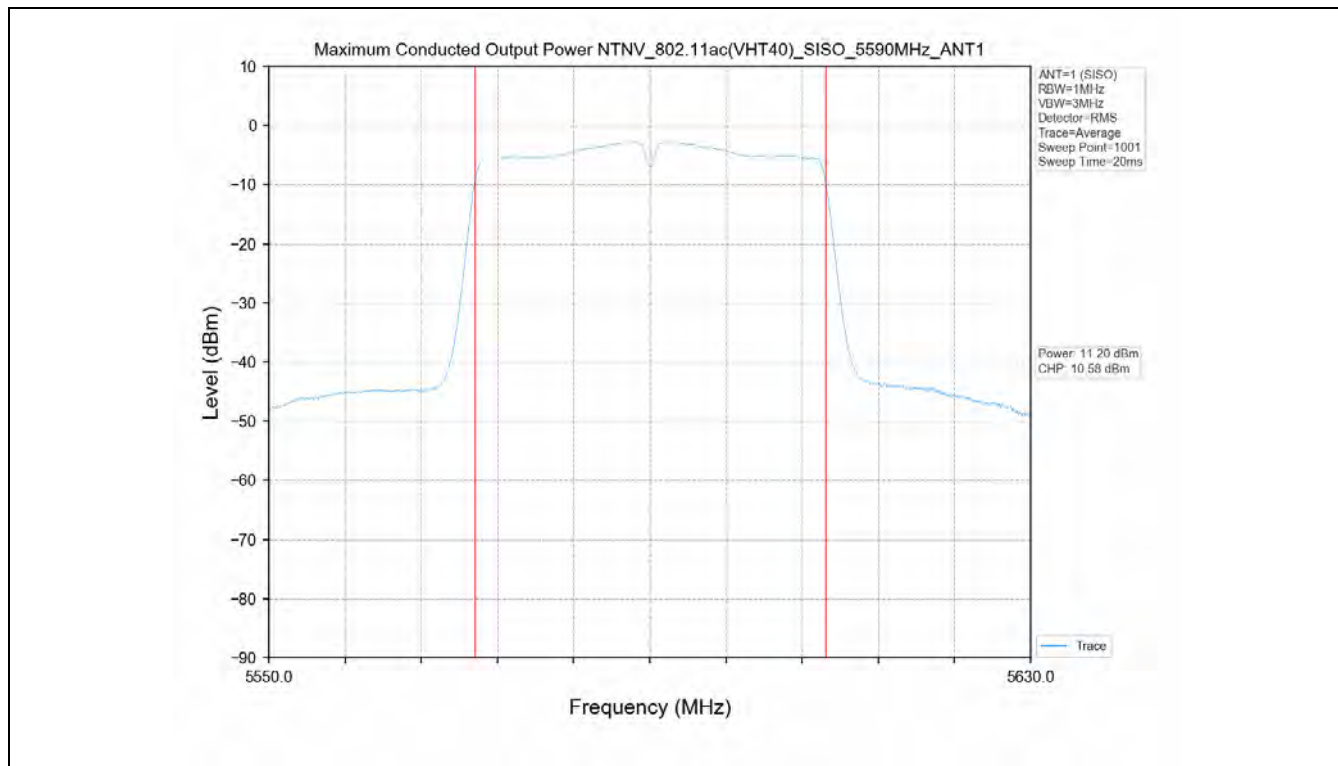
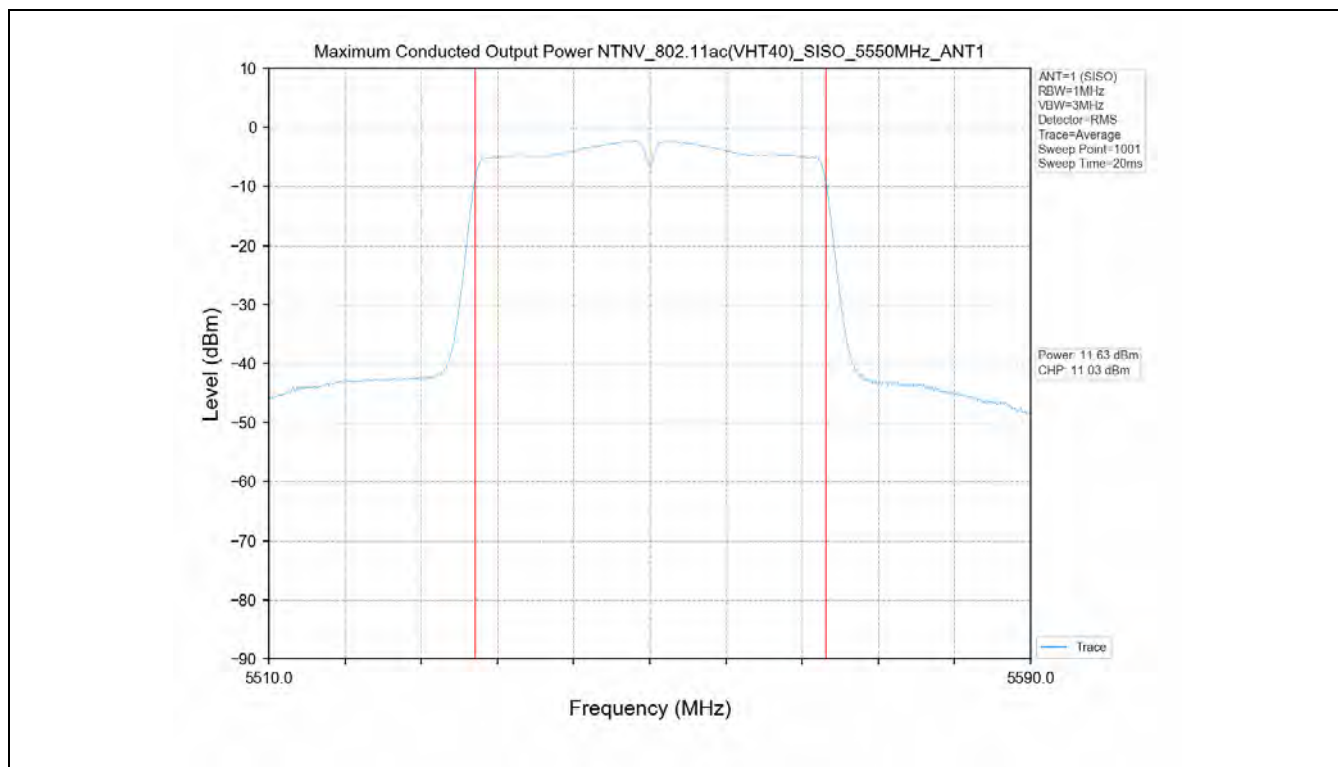


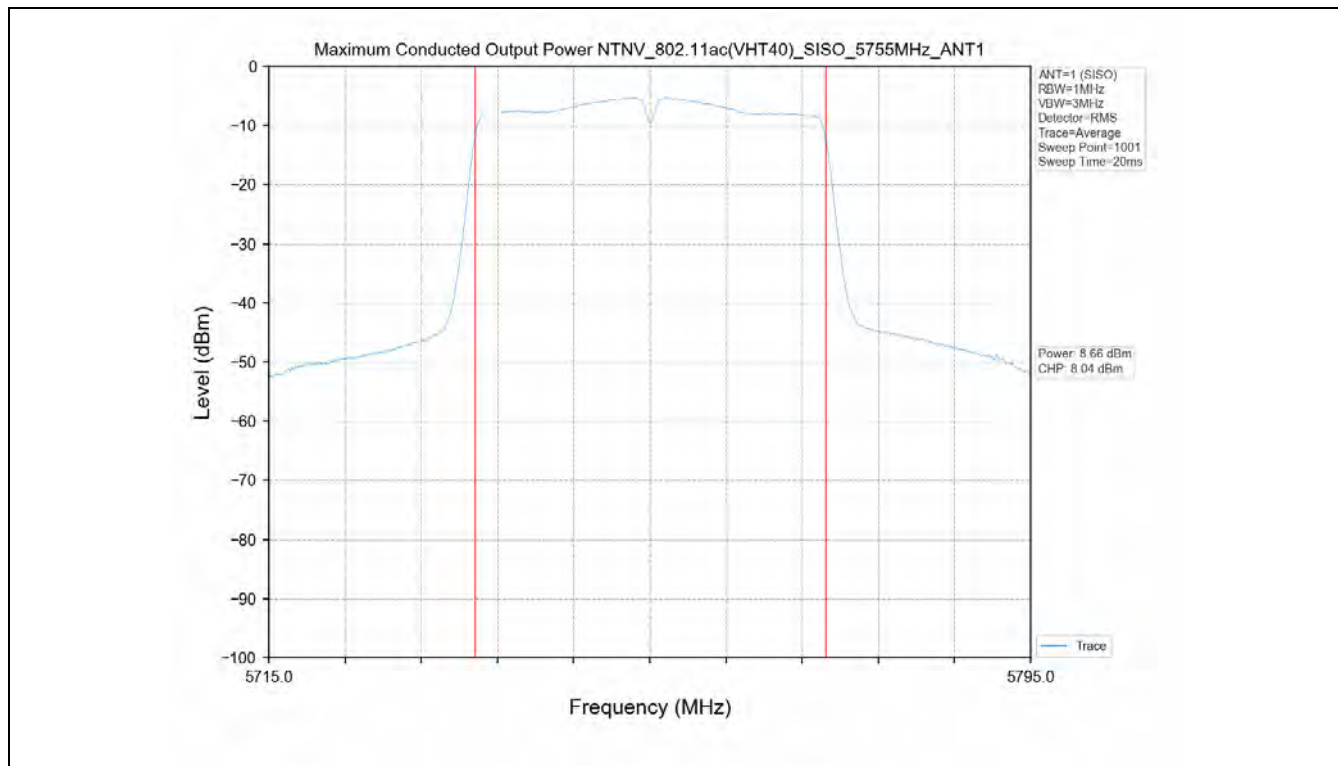
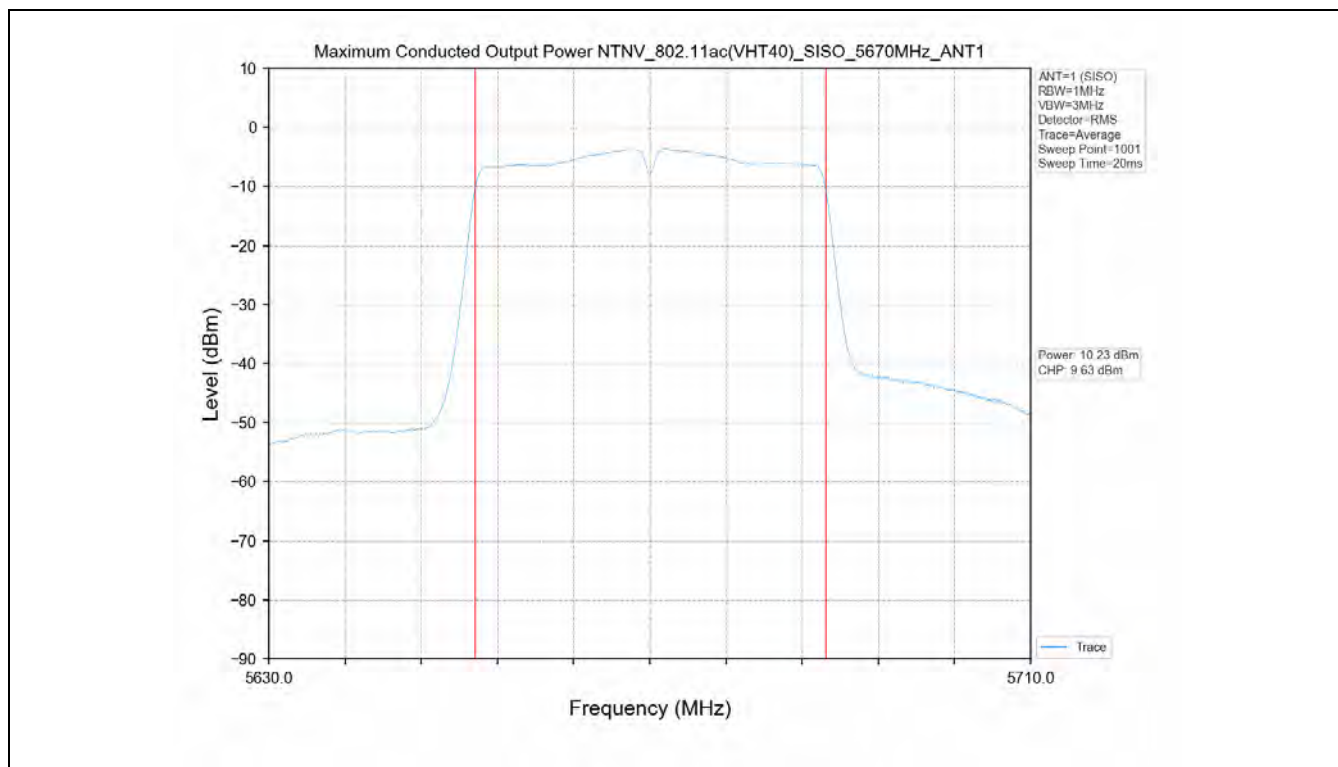


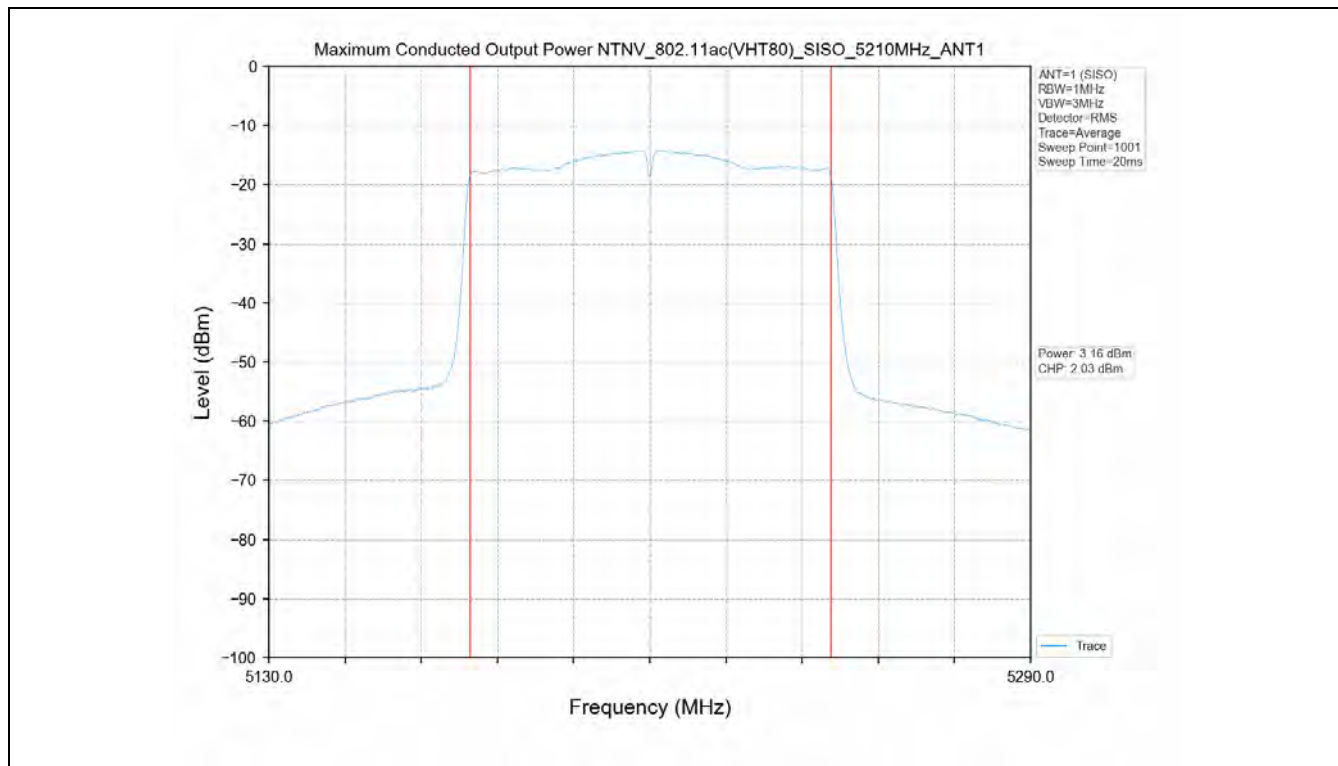
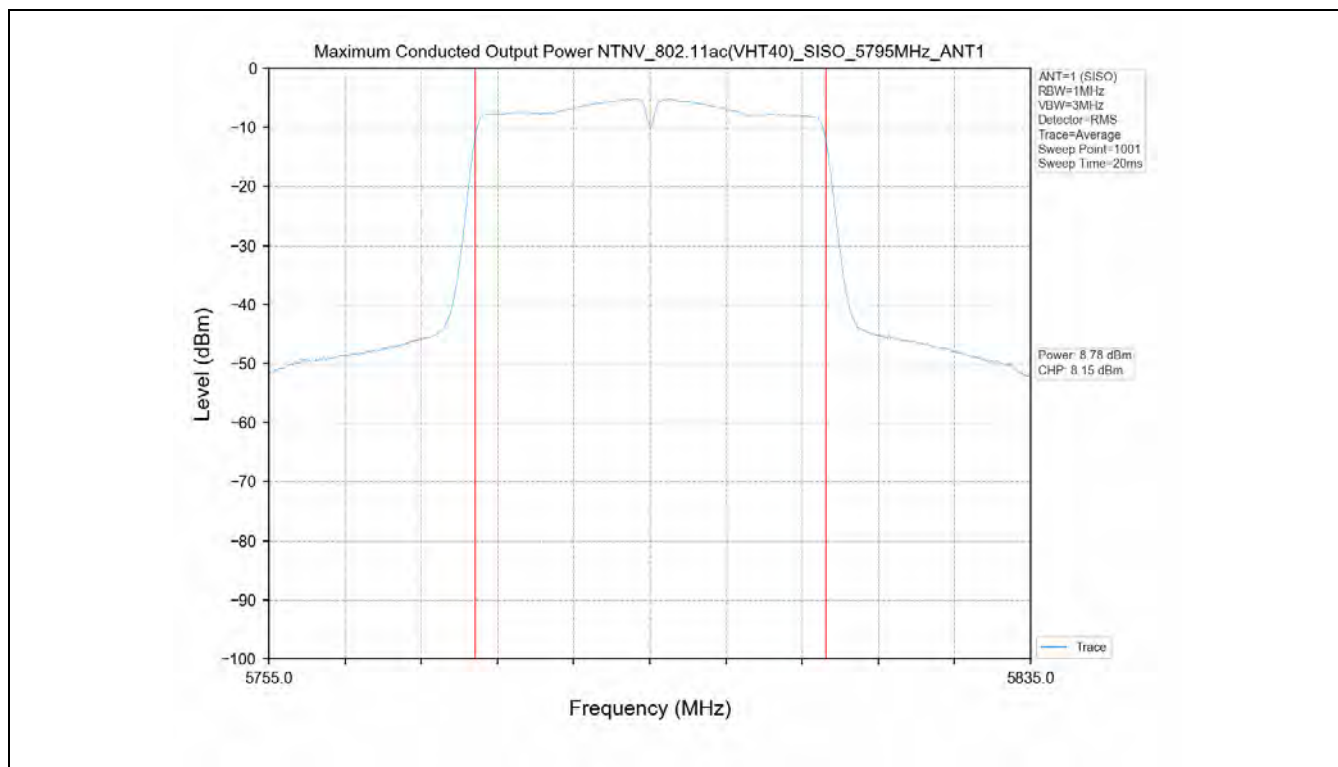


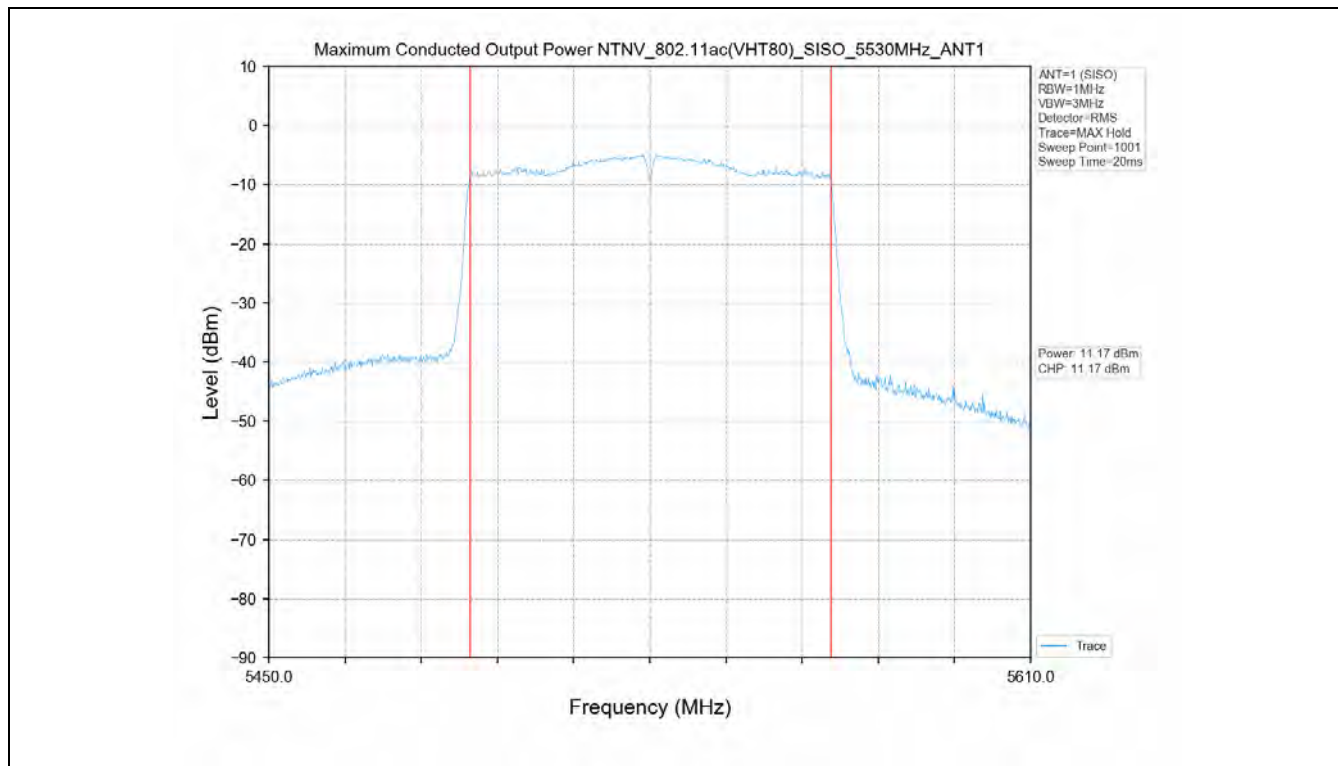
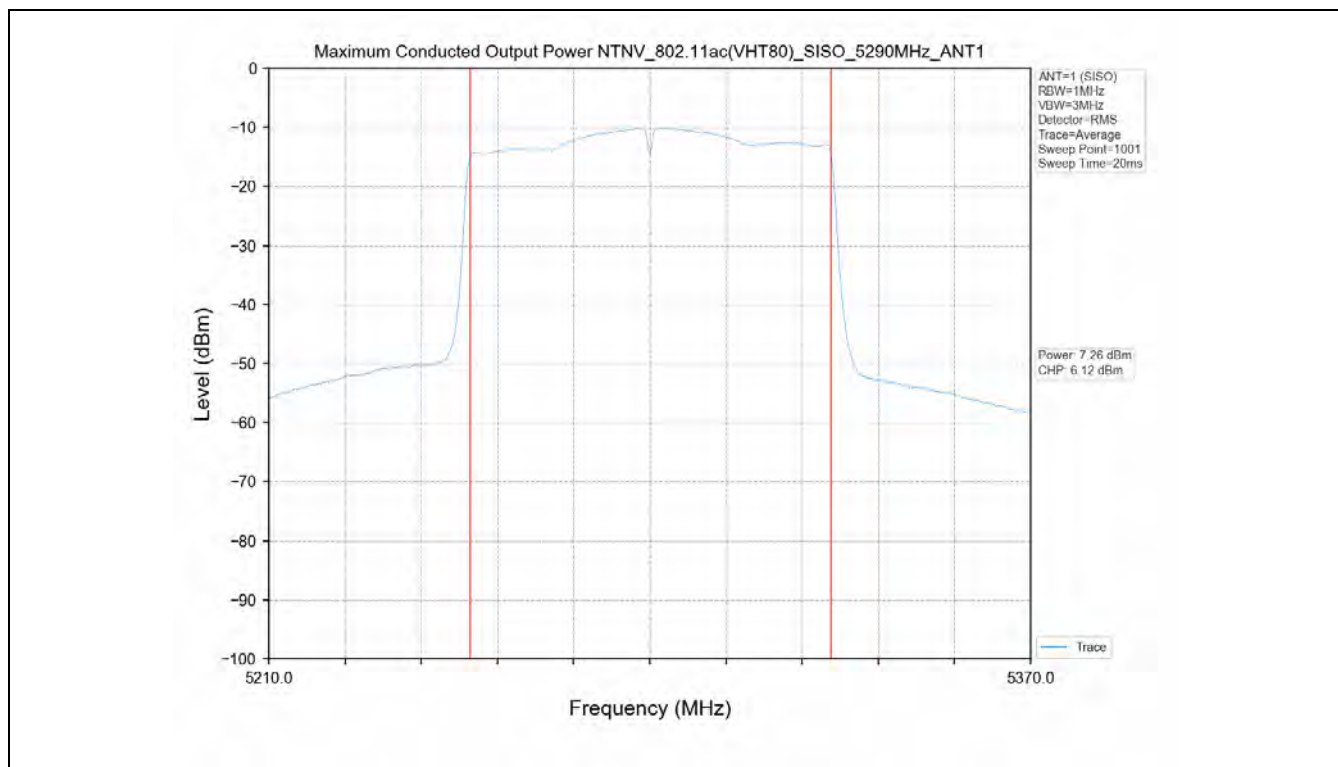


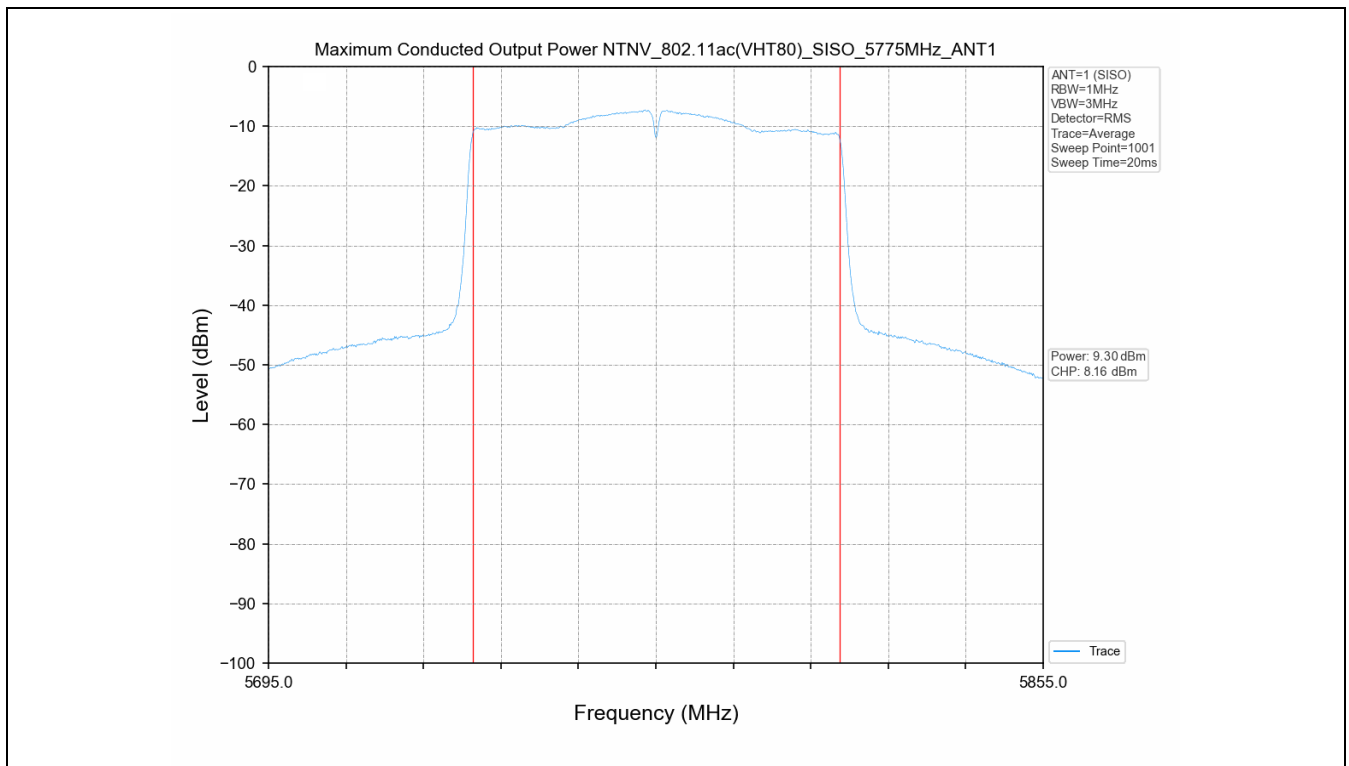
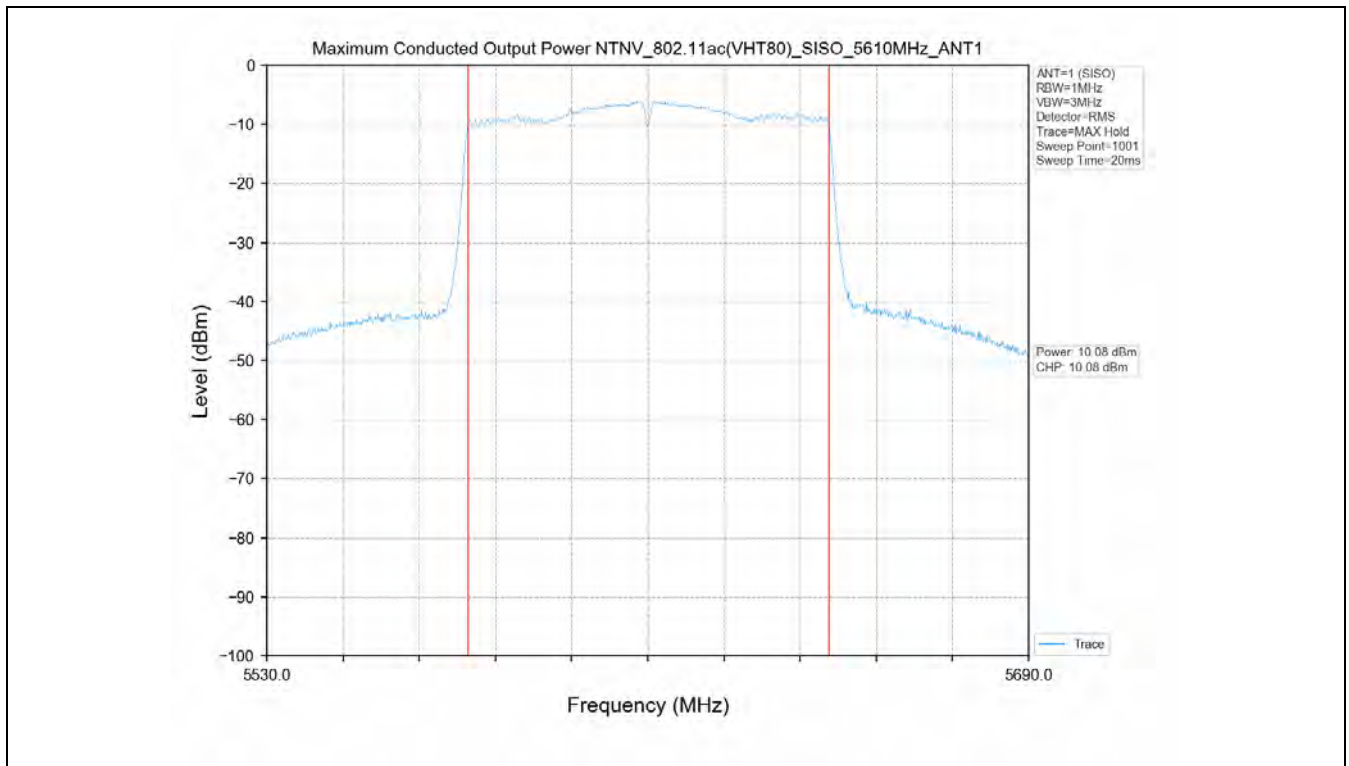












4. Maximum Power Spectral Density (PSD)



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4.1 Test Result

Test Mode	Frequency (MHz)	Tx Type	Maximum Power Spectral Density (dBm/MHz)	Limits (dBm/MHz)	Verdict
			Ant 1		
802.11a	5180	SISO	2.29	≤11	PASS
	5200	SISO	4.16	≤11	PASS
	5240	SISO	4.33	≤11	PASS
	5260	SISO	4.58	≤11	PASS
	5300	SISO	4.39	≤11	PASS
	5320	SISO	4.41	≤11	PASS
	5500	SISO	3.23	≤11	PASS
	5580	SISO	2.13	≤11	PASS
	5600	SISO	1.77	≤11	PASS
	5700	SISO	1.86	≤11	PASS
802.11n(HT20)	5180	SISO	1.66	≤11	PASS
	5200	SISO	3.63	≤11	PASS
	5240	SISO	3.85	≤11	PASS
	5260	SISO	3.79	≤11	PASS
	5300	SISO	3.89	≤11	PASS
	5320	SISO	2.66	≤11	PASS
	5500	SISO	2.59	≤11	PASS
	5580	SISO	1.44	≤11	PASS
	5600	SISO	1.27	≤11	PASS
	5700	SISO	1.06	≤11	PASS
802.11n(HT40)	5190	SISO	-5.33	≤11	PASS
	5230	SISO	0.69	≤11	PASS
	5270	SISO	-0.26	≤11	PASS
	5310	SISO	-0.38	≤11	PASS
	5510	SISO	-0.23	≤11	PASS
	5550	SISO	-1.03	≤11	PASS
	5590	SISO	-1.18	≤11	PASS
	5670	SISO	-1.83	≤11	PASS
802.11ac(VHT20)	5180	SISO	1.67	≤11	PASS
	5200	SISO	3.71	≤11	PASS
	5240	SISO	3.87	≤11	PASS
	5260	SISO	4.07	≤11	PASS
	5300	SISO	3.83	≤11	PASS
	5320	SISO	2.77	≤11	PASS
	5500	SISO	2.44	≤11	PASS
	5580	SISO	1.46	≤11	PASS



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	5600	SISO	1.29	≤11	PASS
	5700	SISO	1.07	≤11	PASS
802.11ac(VHT40)	5190	SISO	-5.21	≤11	PASS
	5230	SISO	0.73	≤11	PASS
	5270	SISO	-0.25	≤11	PASS
	5310	SISO	-0.42	≤11	PASS
	5510	SISO	-0.41	≤11	PASS
	5550	SISO	-0.87	≤11	PASS
	5590	SISO	-1.27	≤11	PASS
	5670	SISO	-1.71	≤11	PASS
802.11ac(VHT80)	5210	SISO	-10.41	≤11	PASS
	5290	SISO	-7.86	≤11	PASS
	5530	SISO	-4.34	≤11	PASS
	5610	SISO	-3.20	≤11	PASS

Test Mode	Frequency (MHz)	Tx Type	Maximum Power Spectral Density (dBm/500kHz)	Limits (dBm/500kHz)	Verdict
			Ant 1		
802.11a	5745	SISO	-3.56	≤30	PASS
	5785	SISO	-3.66	≤30	PASS
	5825	SISO	-3.92	≤30	PASS
802.11n(HT20)	5745	SISO	-4.47	≤30	PASS
	5785	SISO	-4.24	≤30	PASS
	5825	SISO	-4.49	≤30	PASS
802.11n(HT40)	5755	SISO	-7.40	≤30	PASS
	5795	SISO	-4.77	≤30	PASS
802.11ac(VHT20)	5745	SISO	-4.35	≤30	PASS
	5785	SISO	-4.49	≤30	PASS
	5825	SISO	-4.62	≤30	PASS
802.11ac(VHT40)	5755	SISO	-7.29	≤30	PASS
	5795	SISO	-7.23	≤30	PASS
802.11ac(VHT80)	5775	SISO	-9.02	≤30	PASS



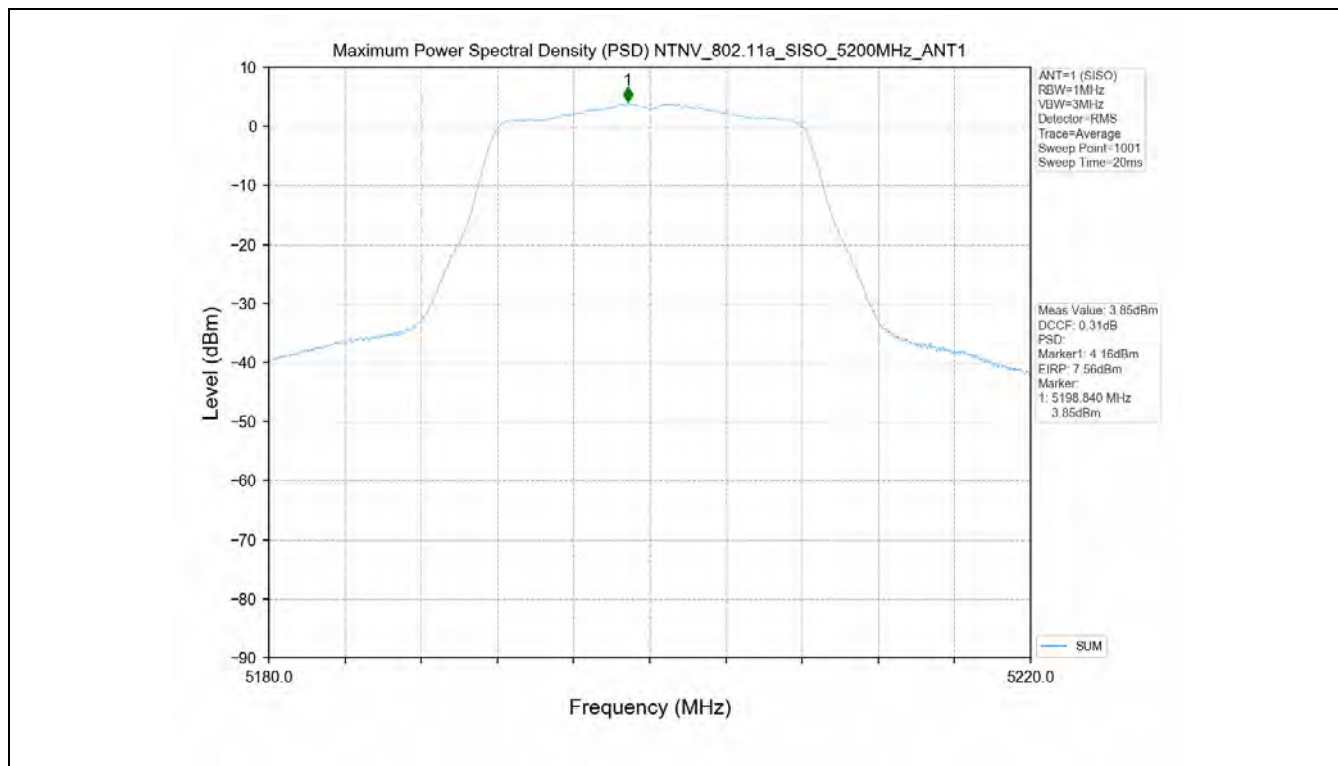
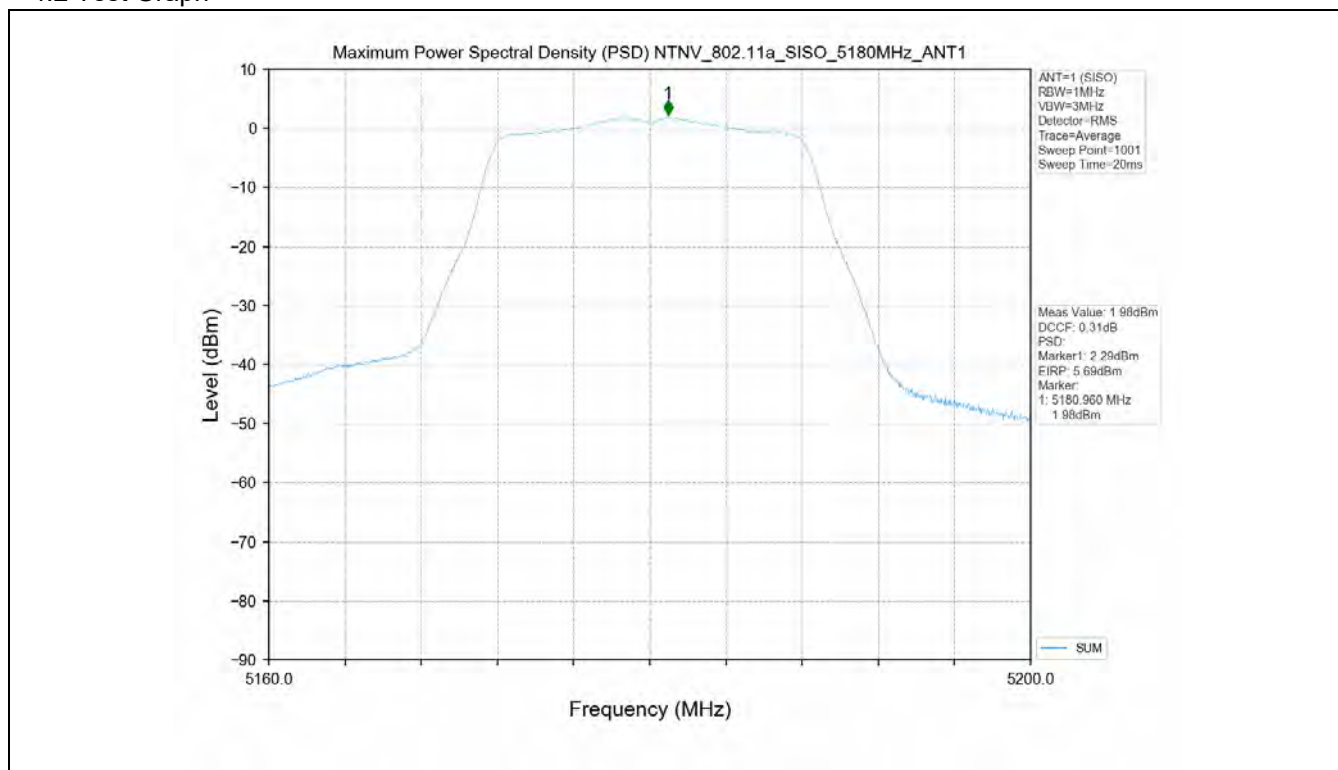
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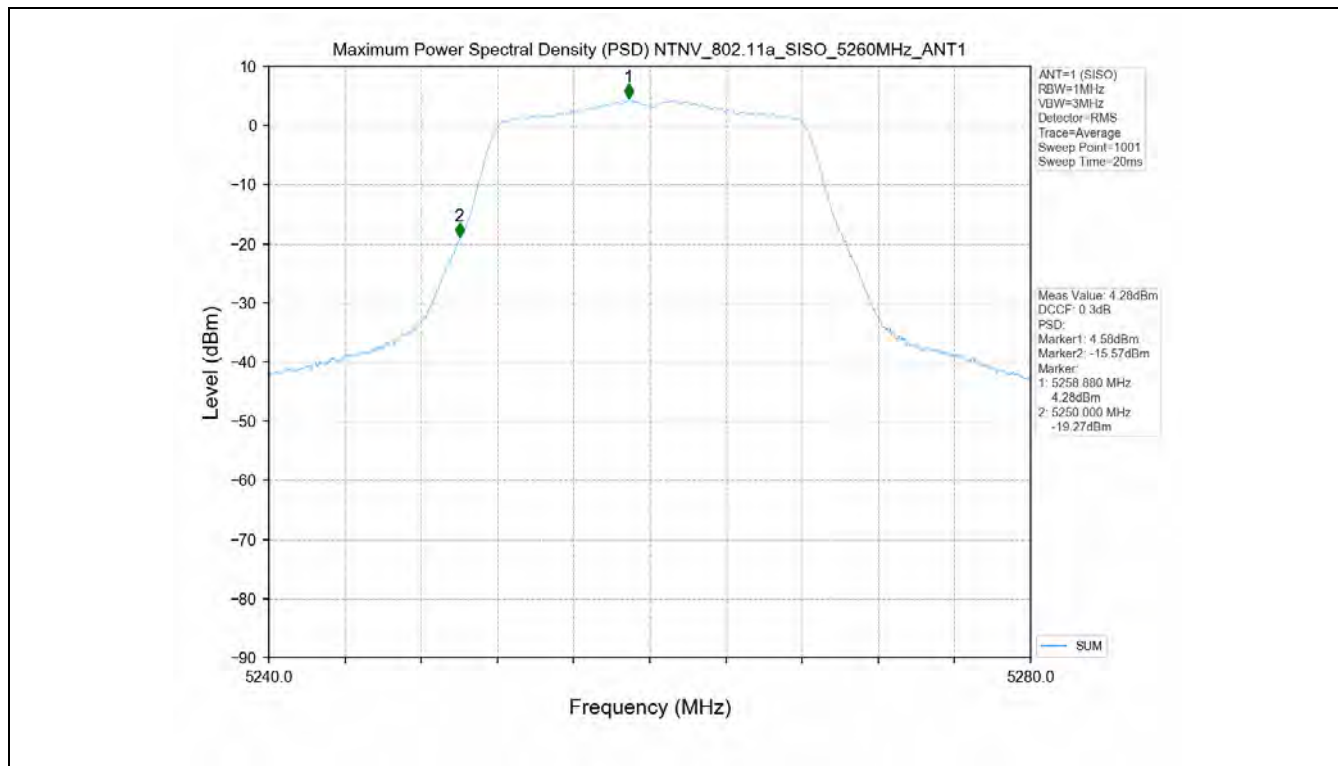
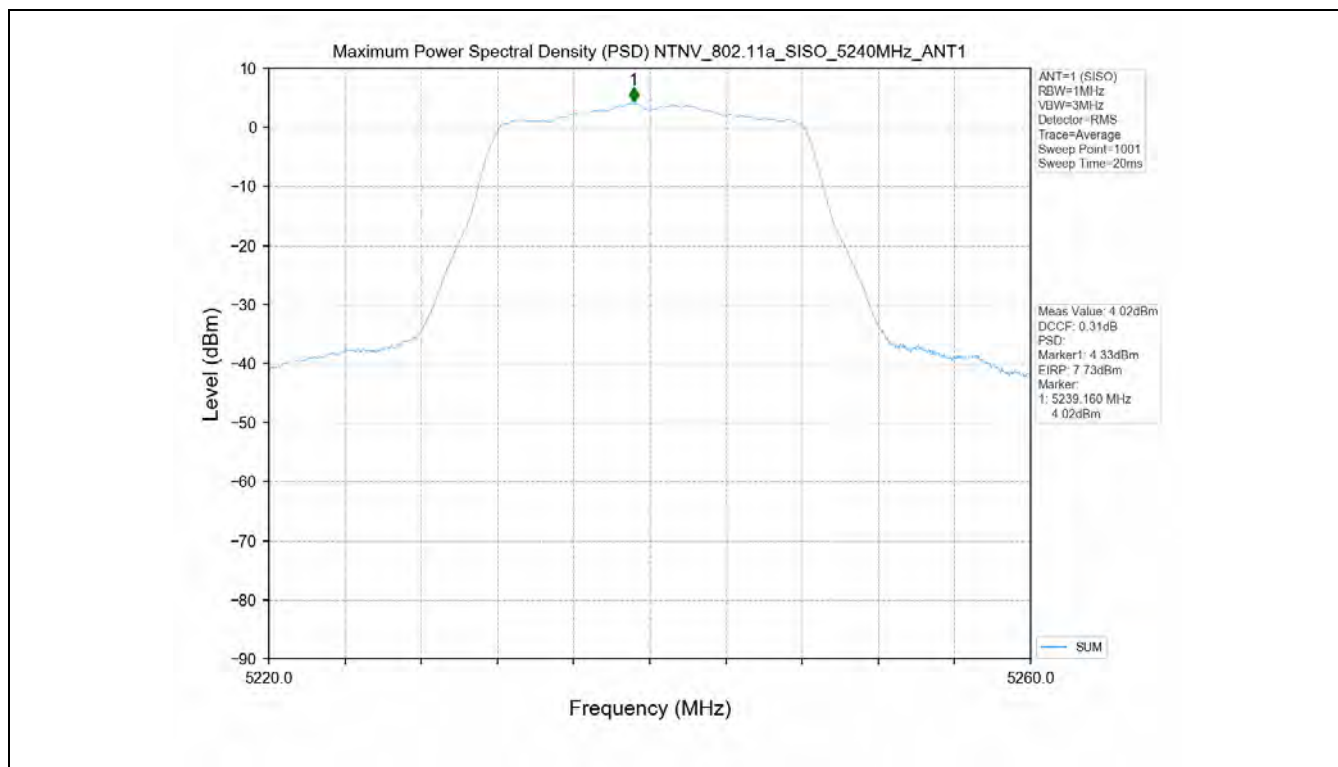
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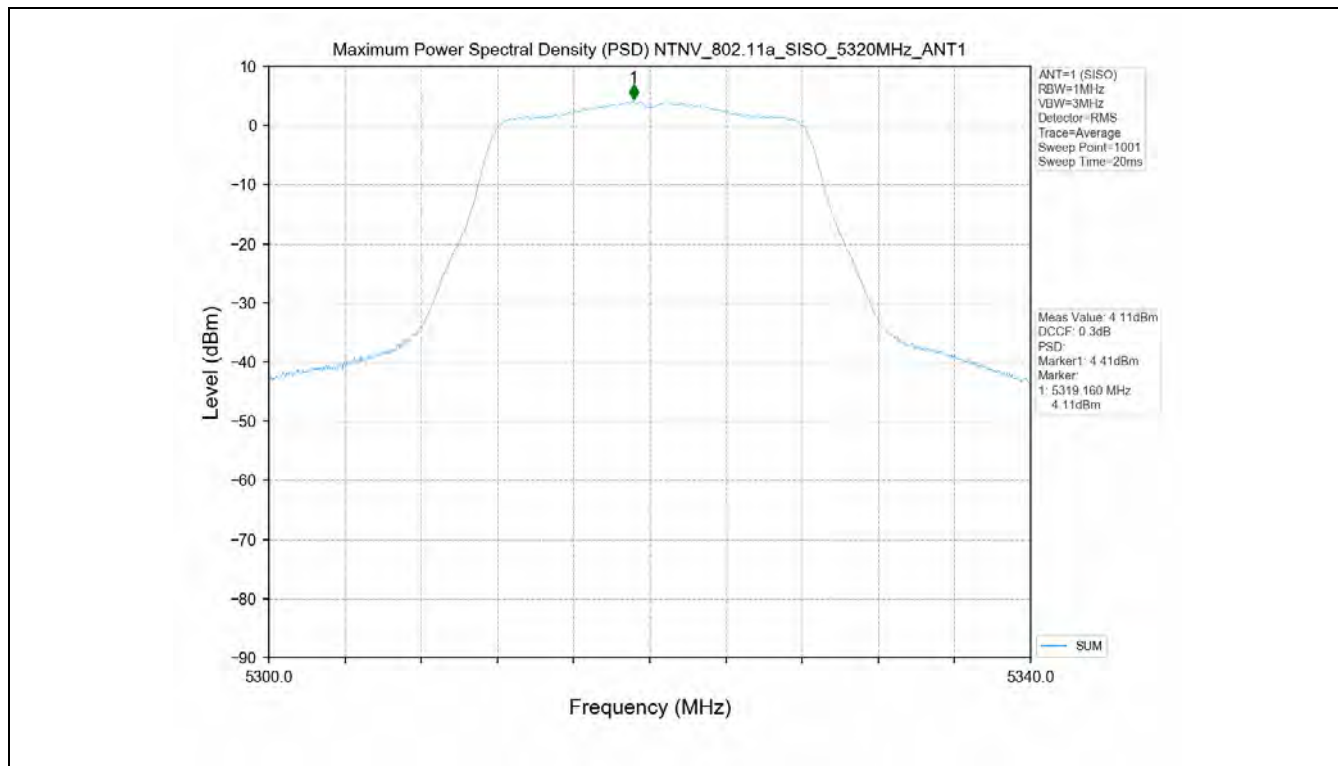
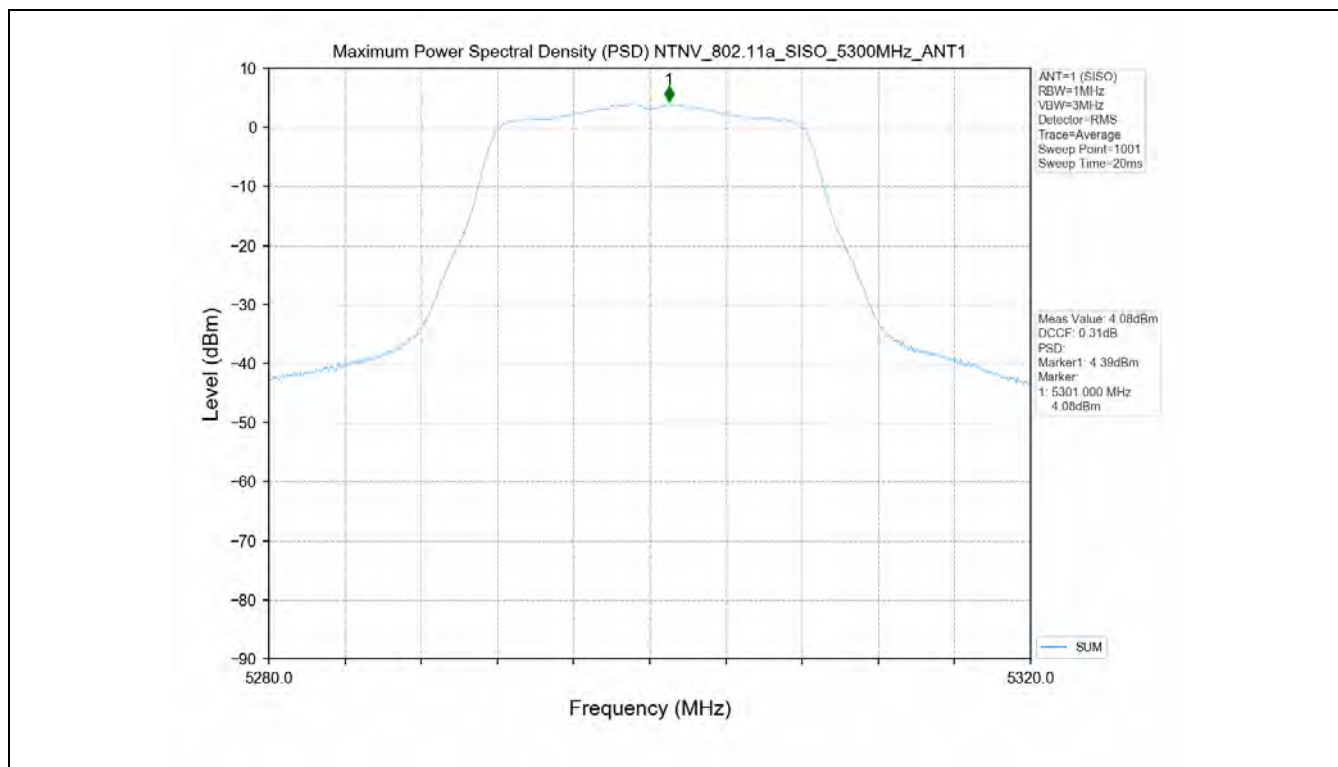
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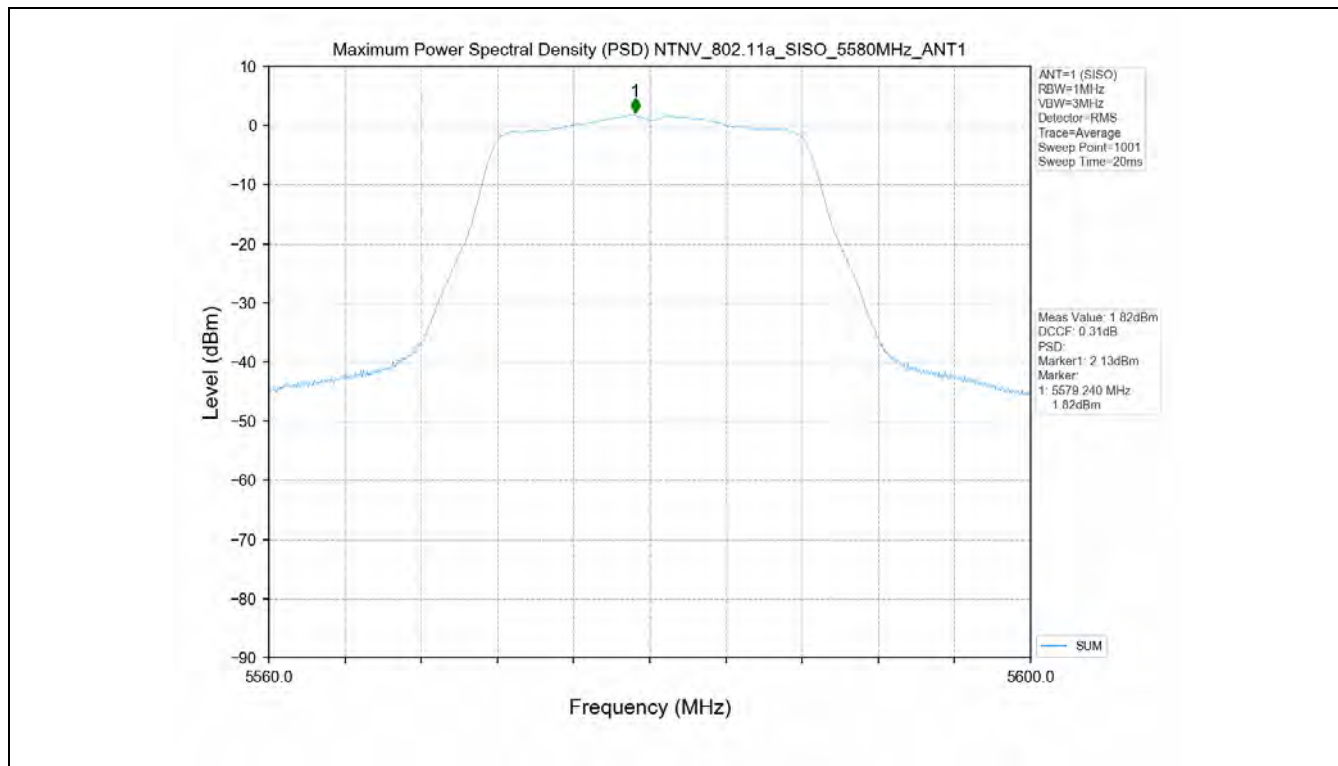
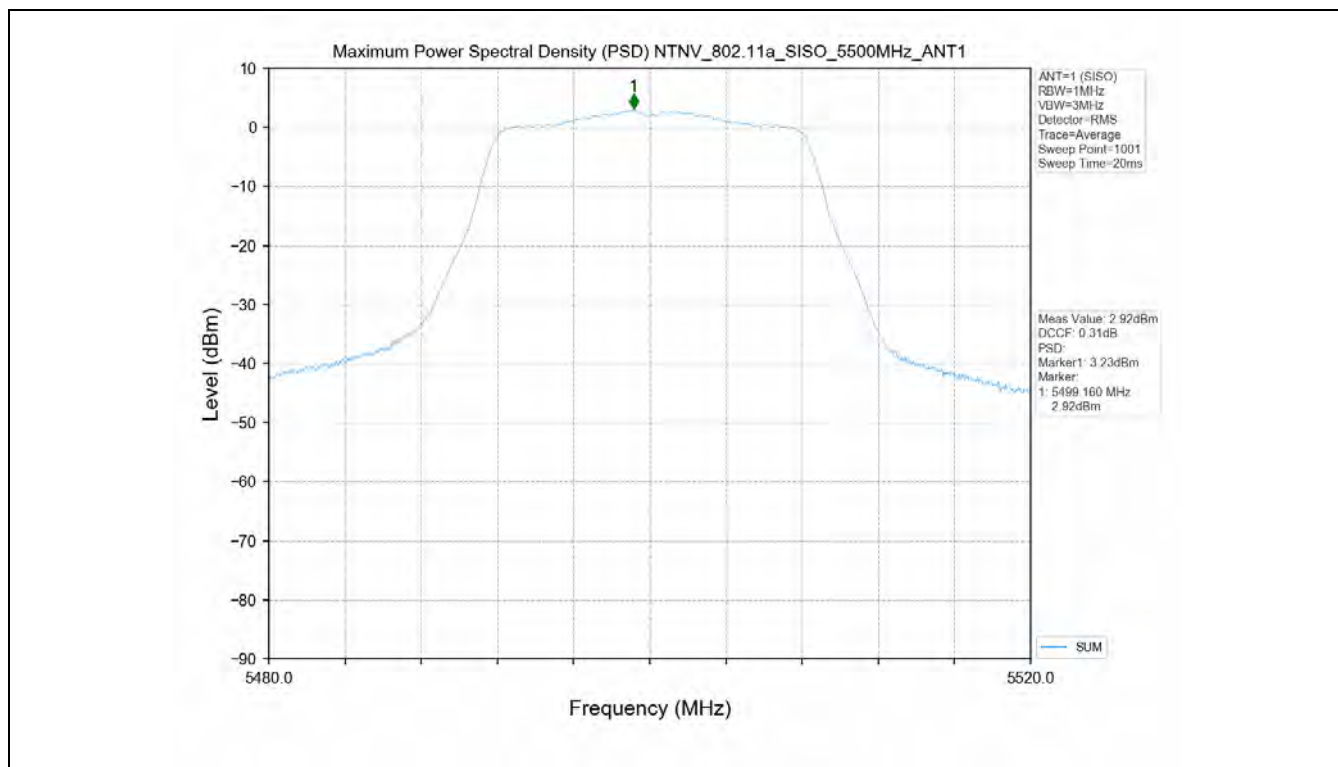
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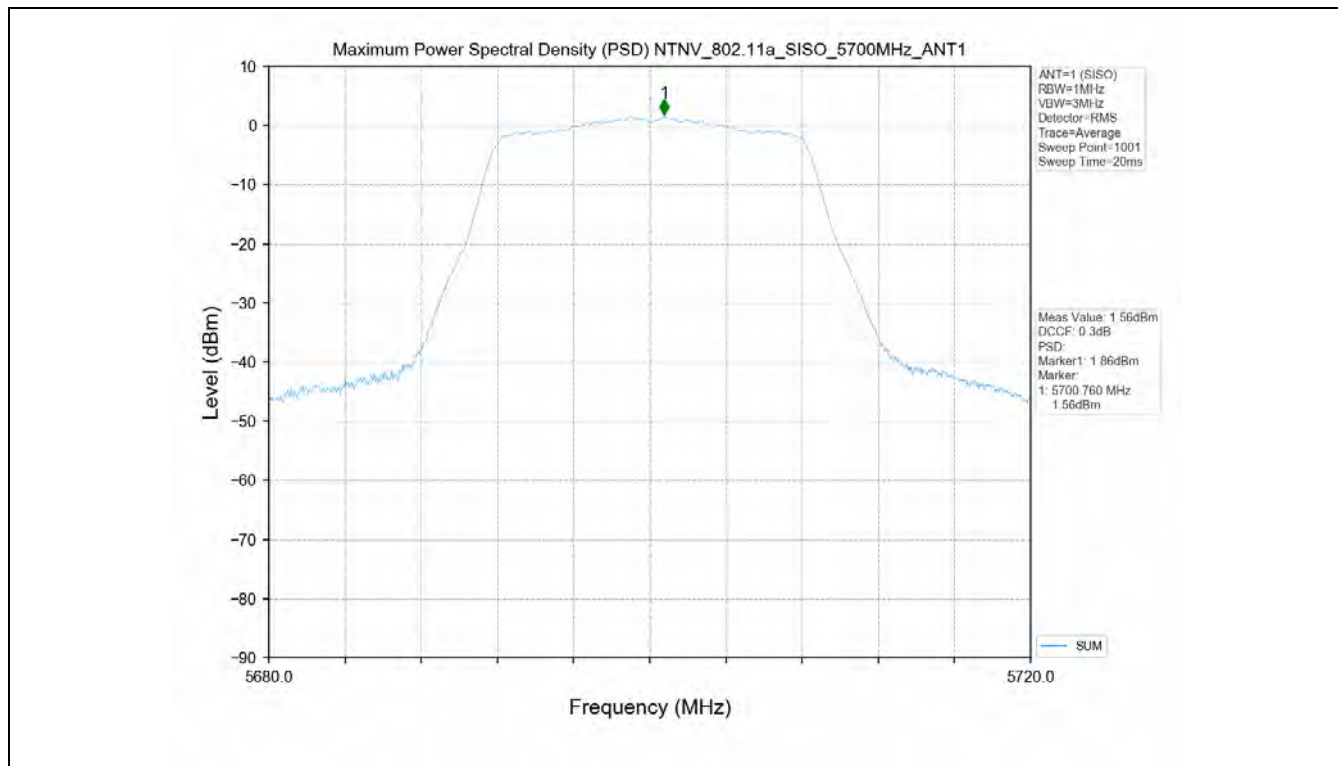
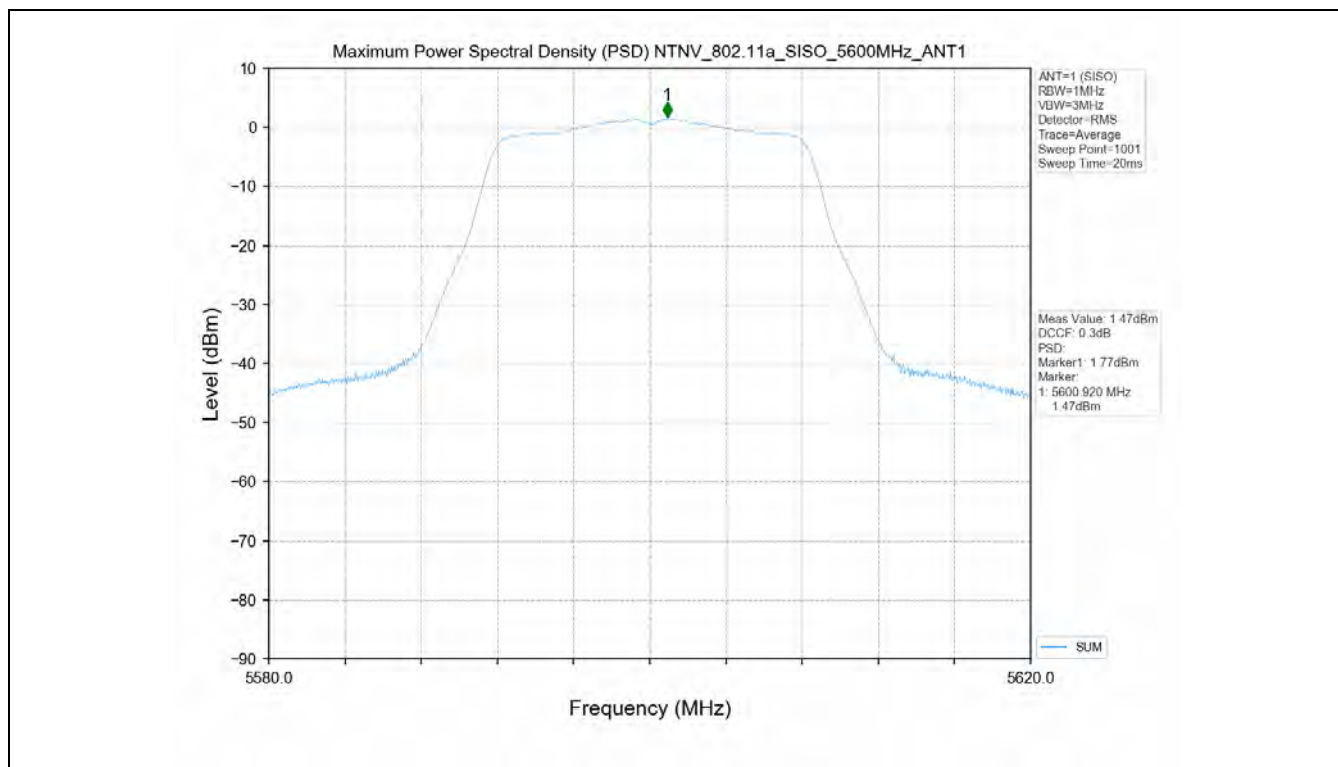
4.2 Test Graph









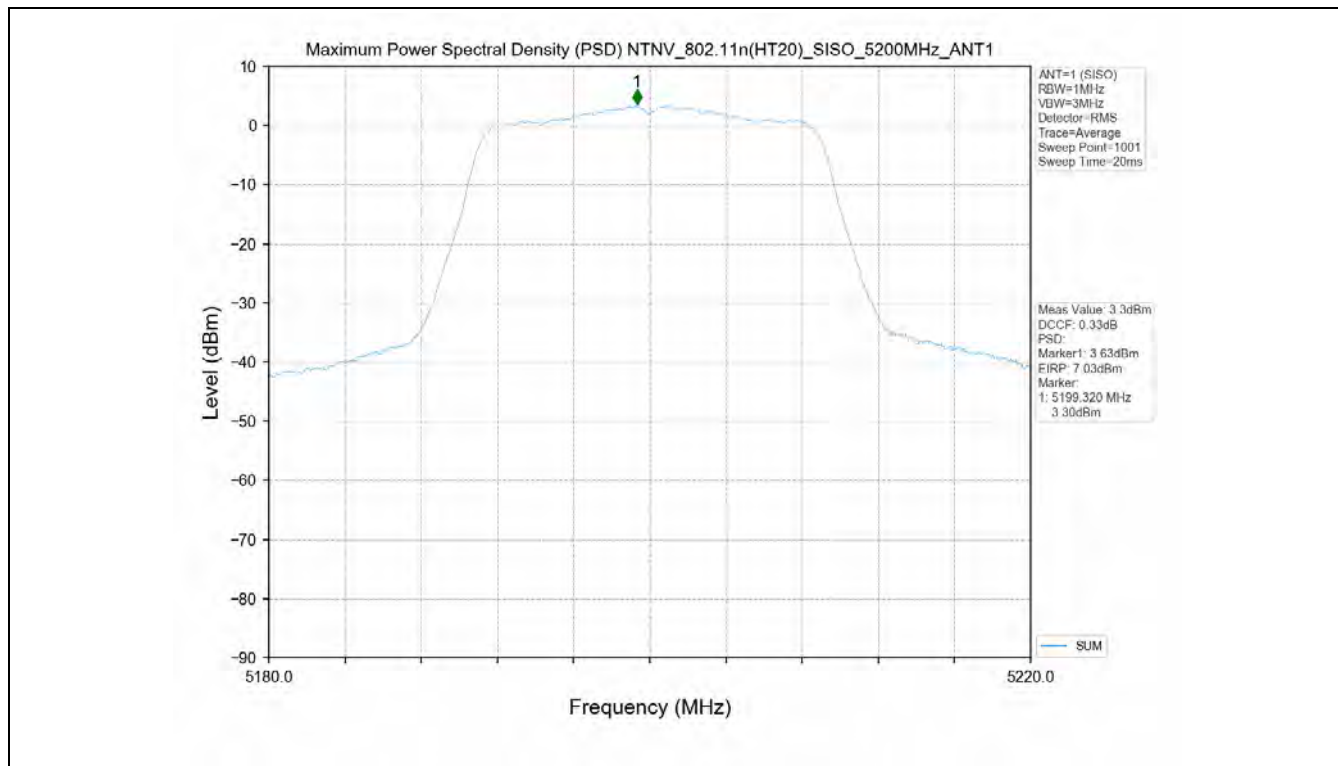
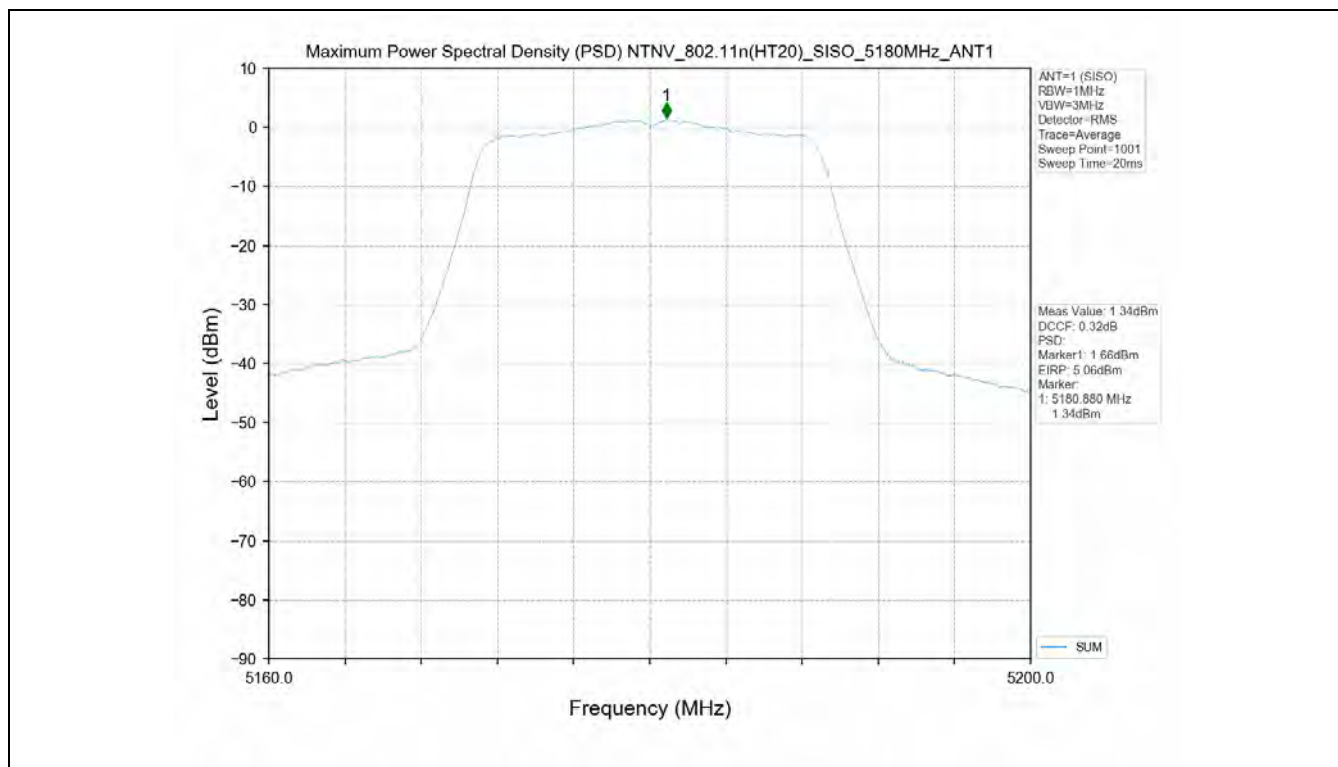


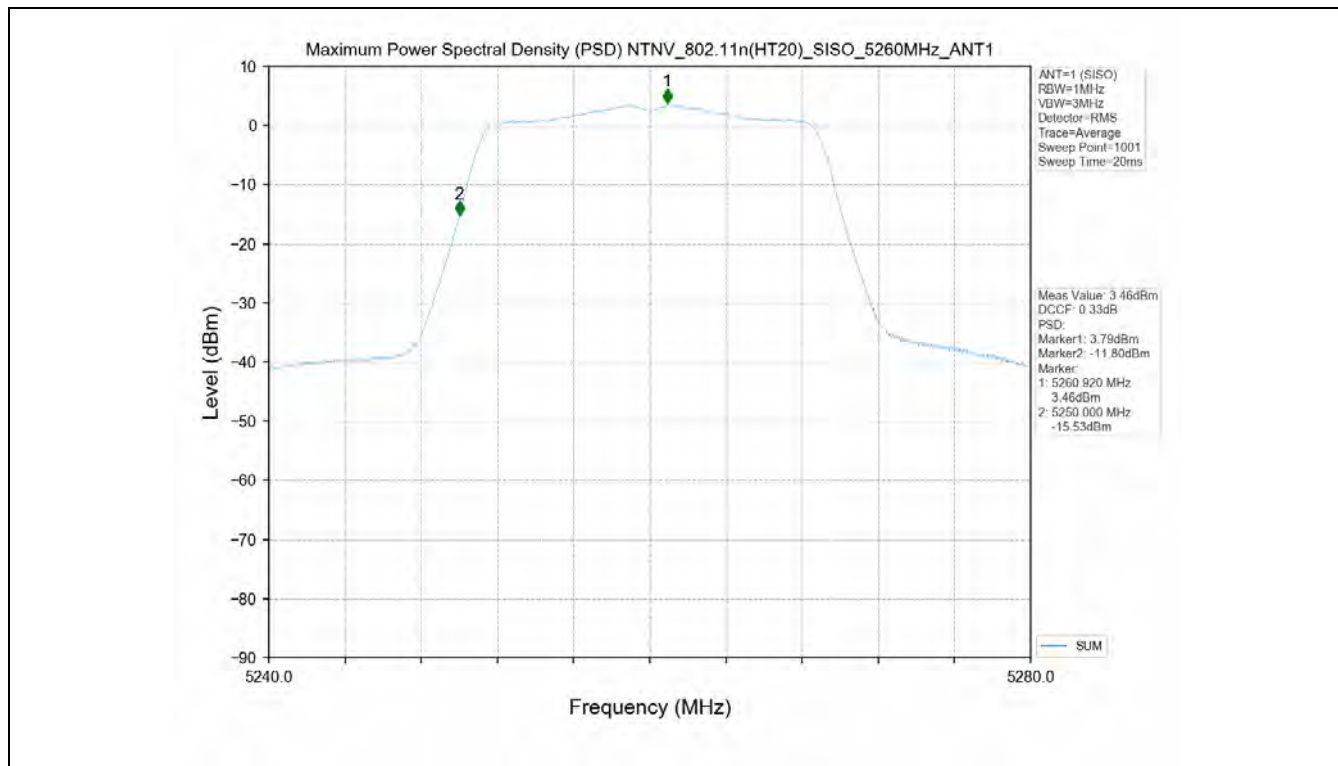
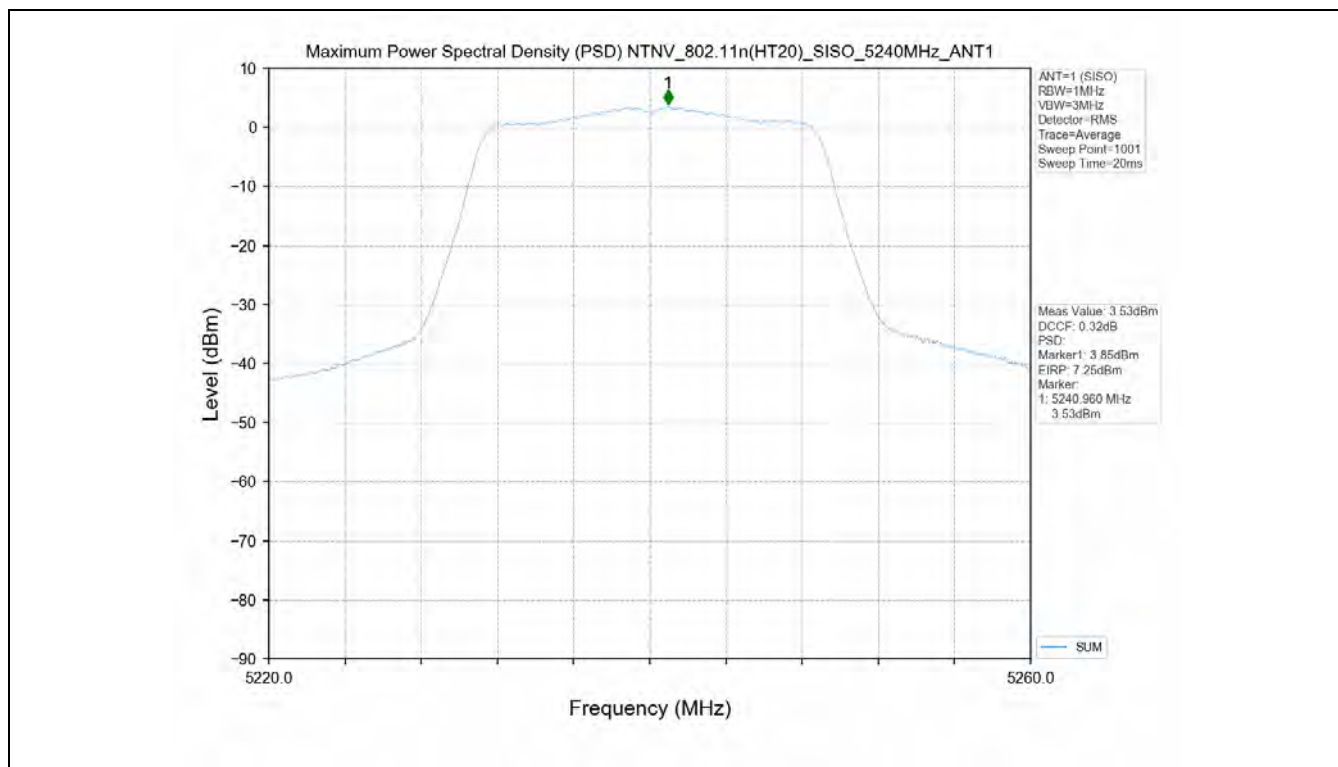
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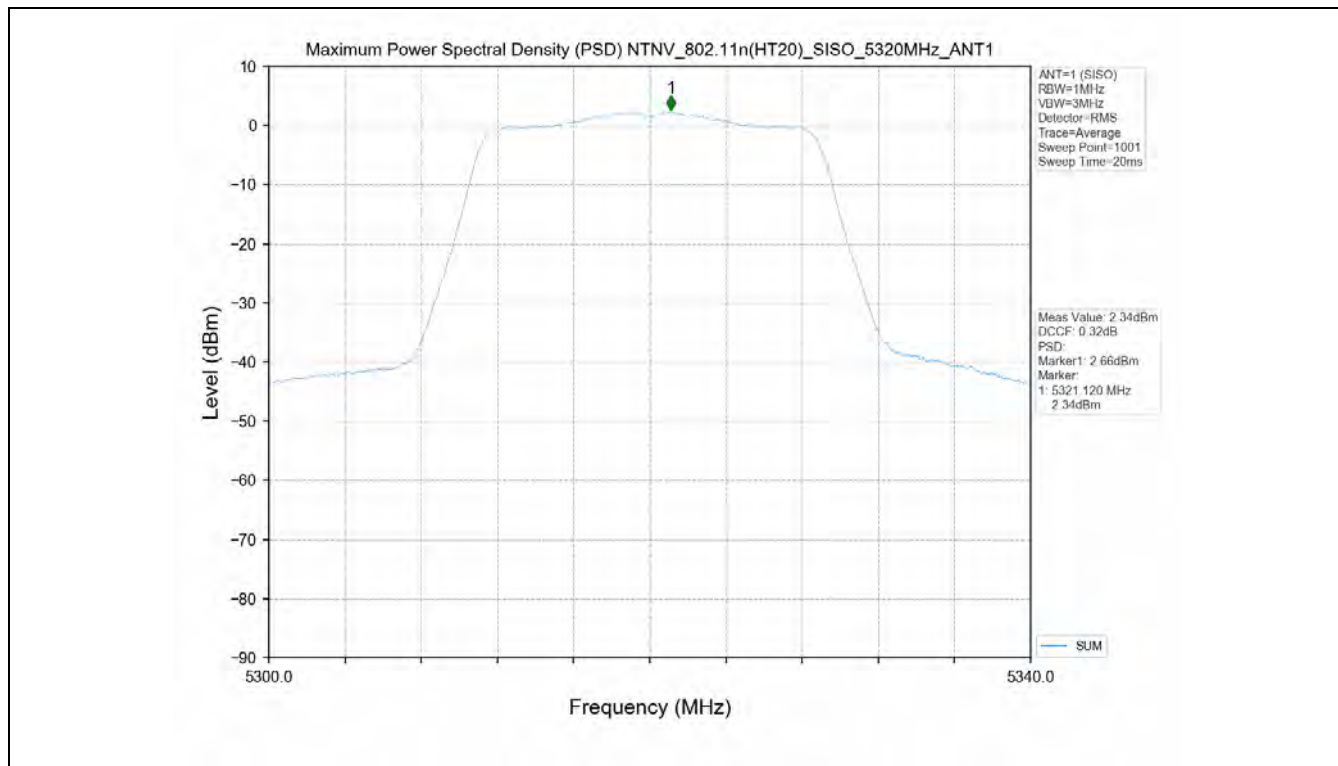
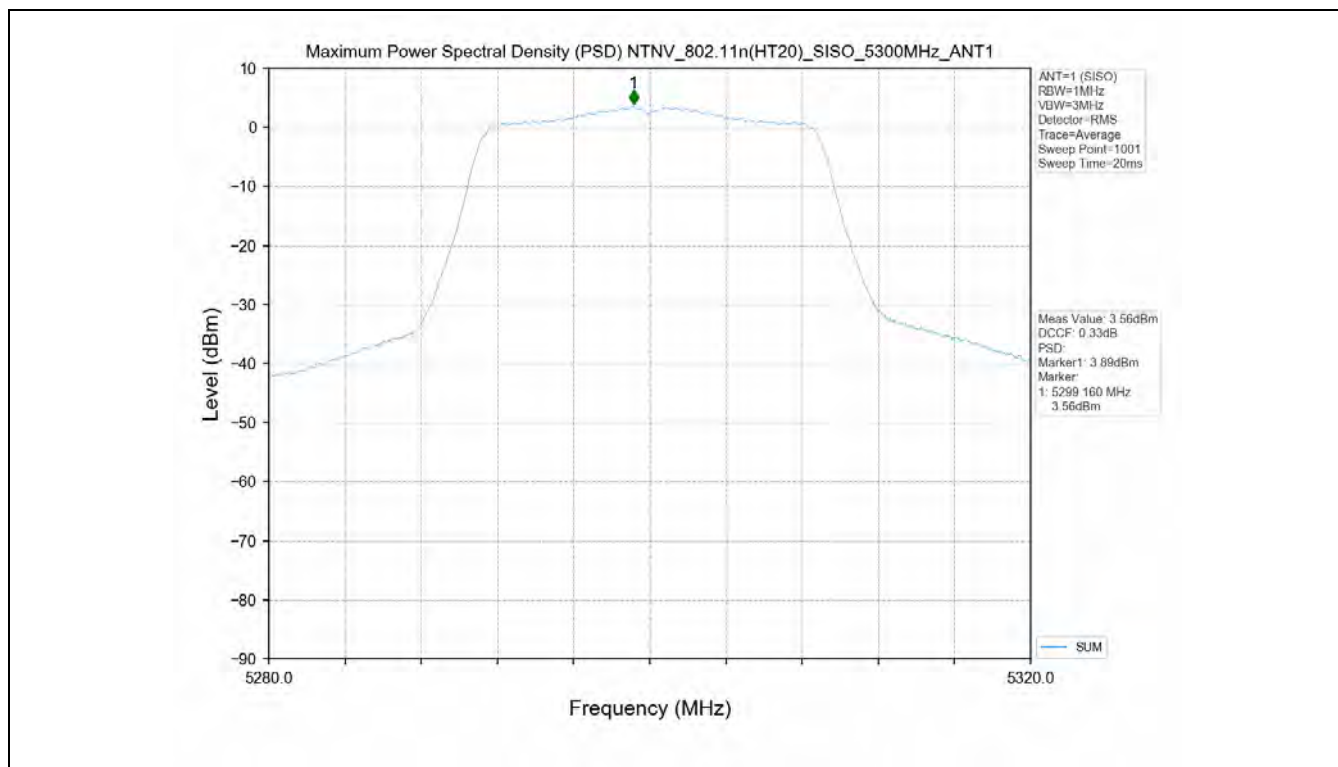
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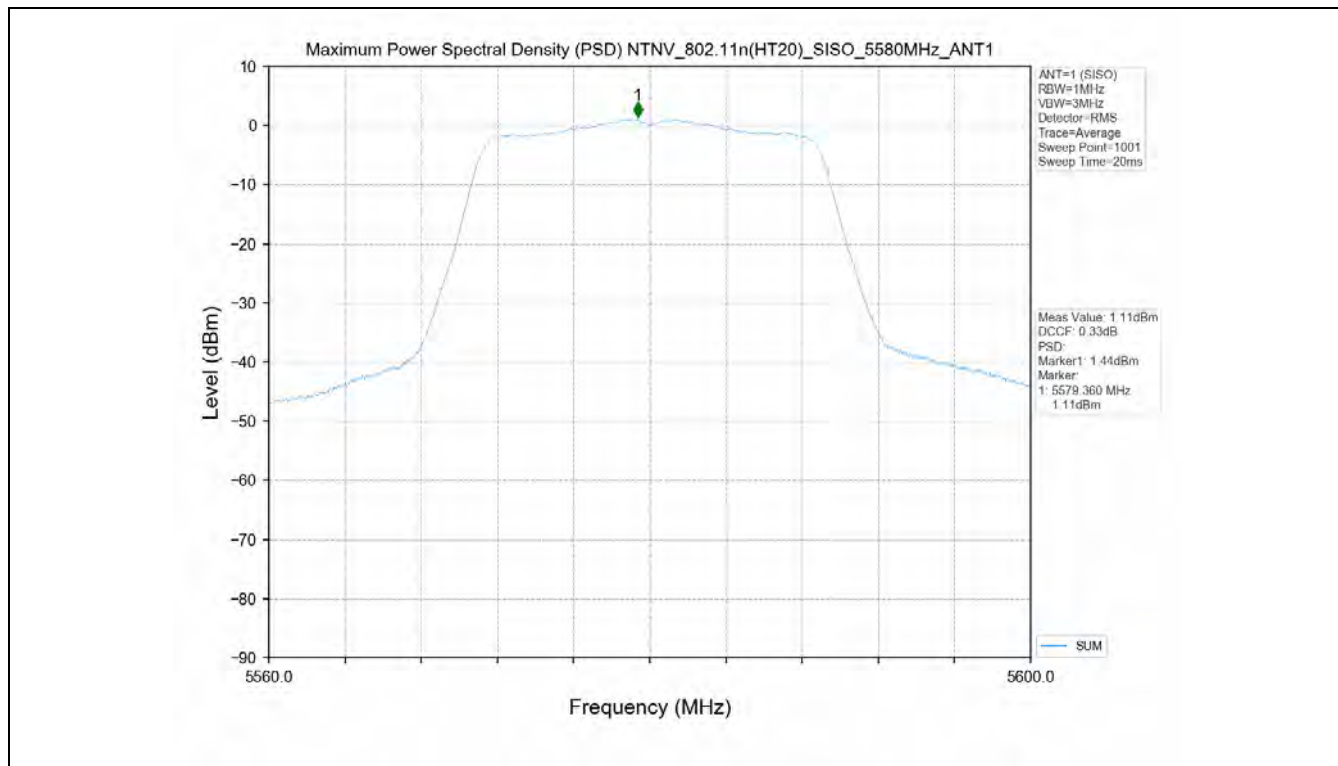
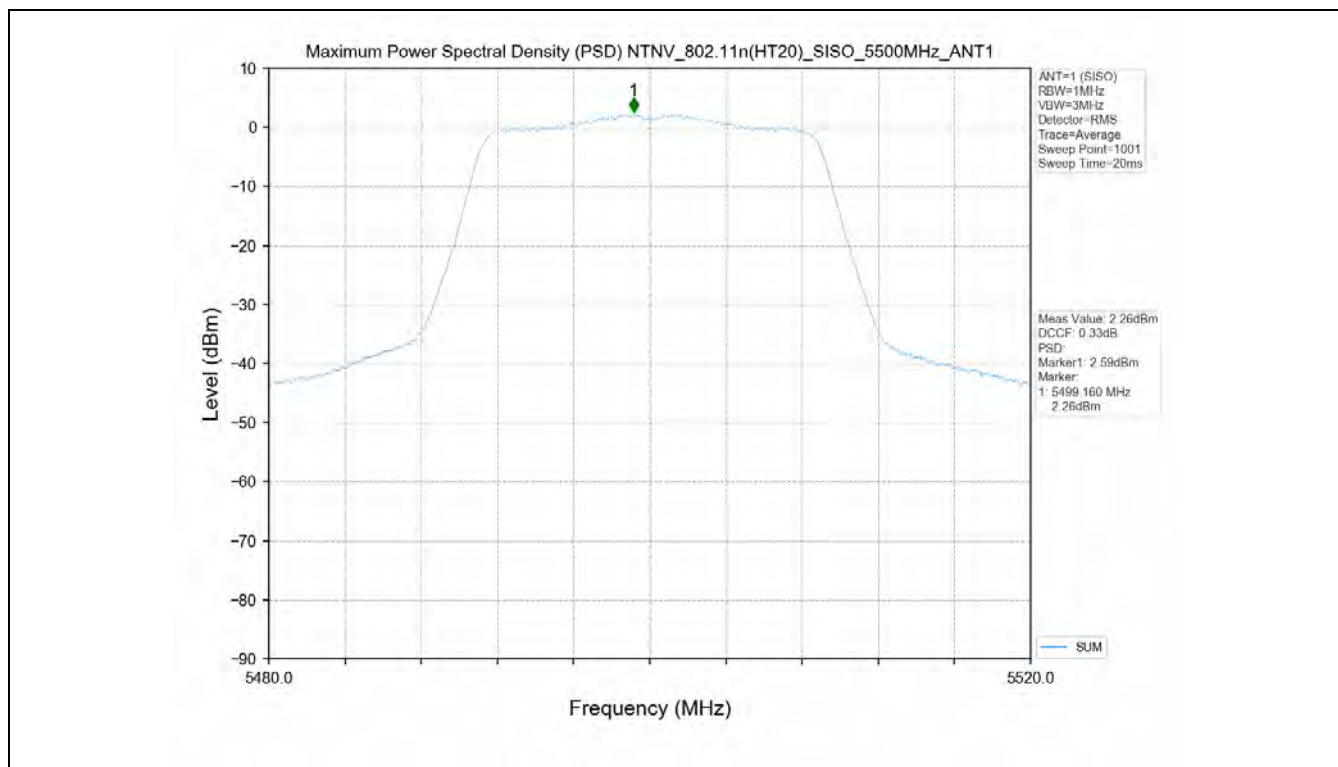
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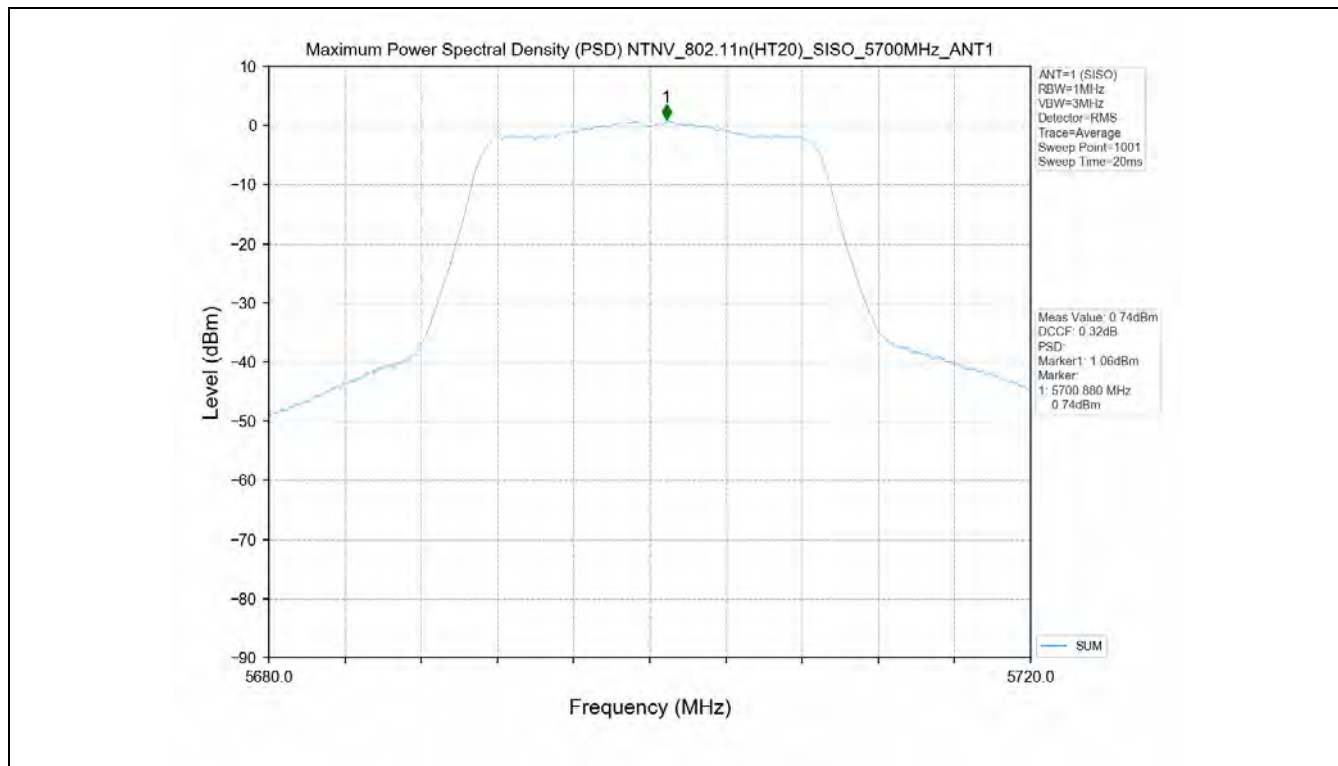
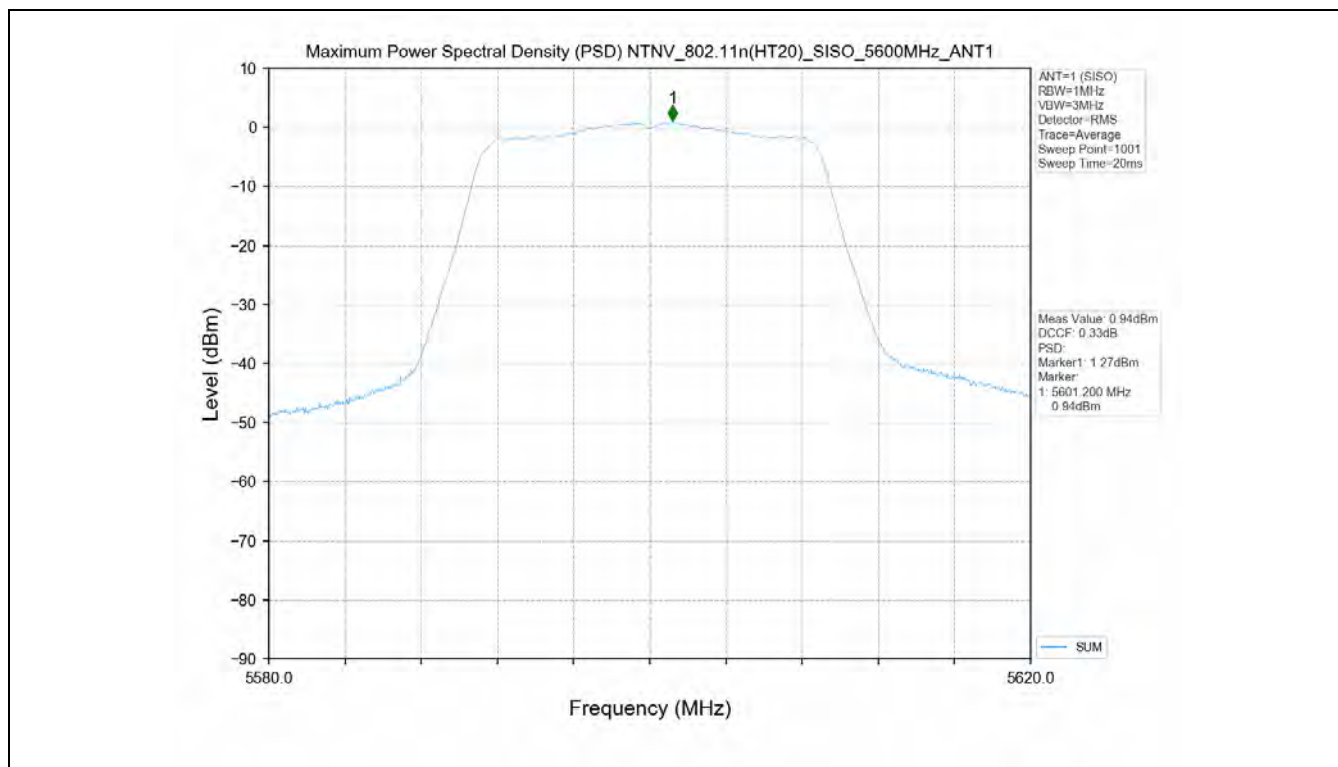
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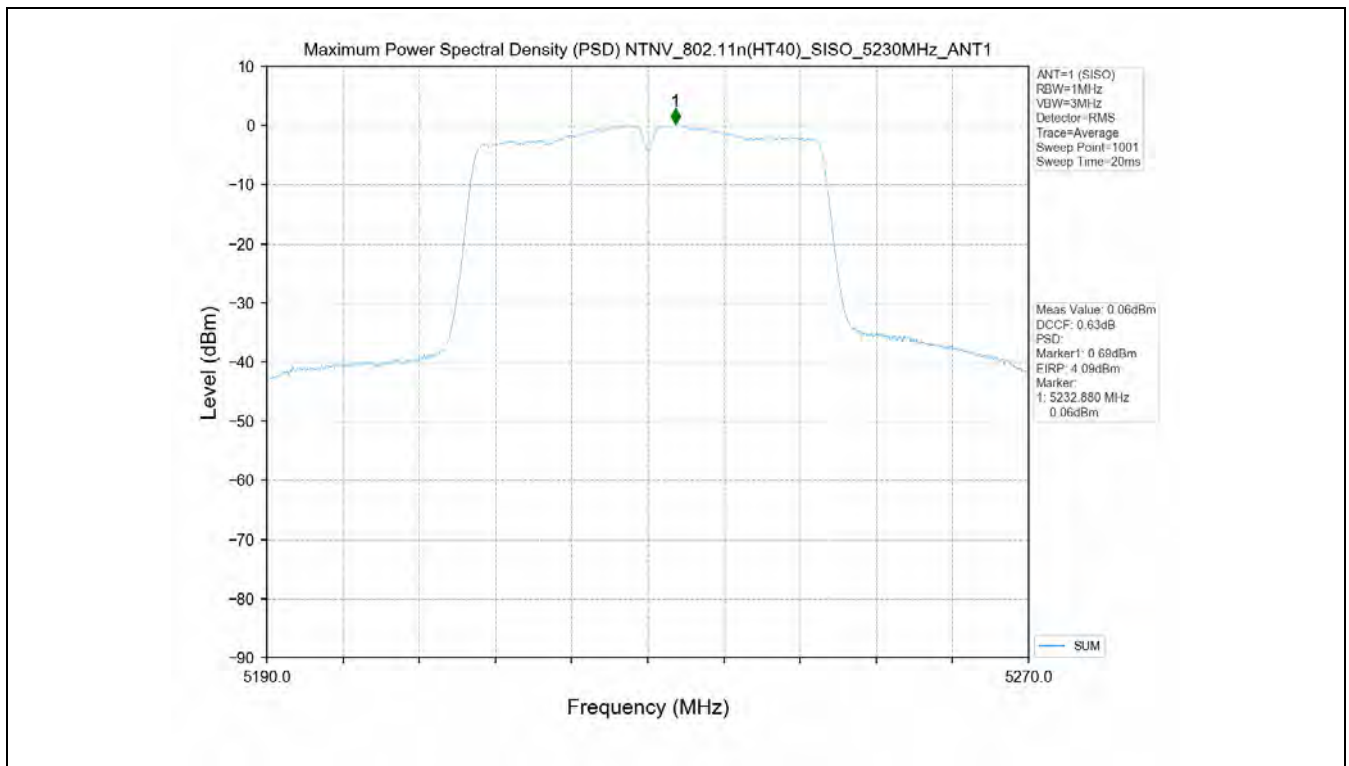
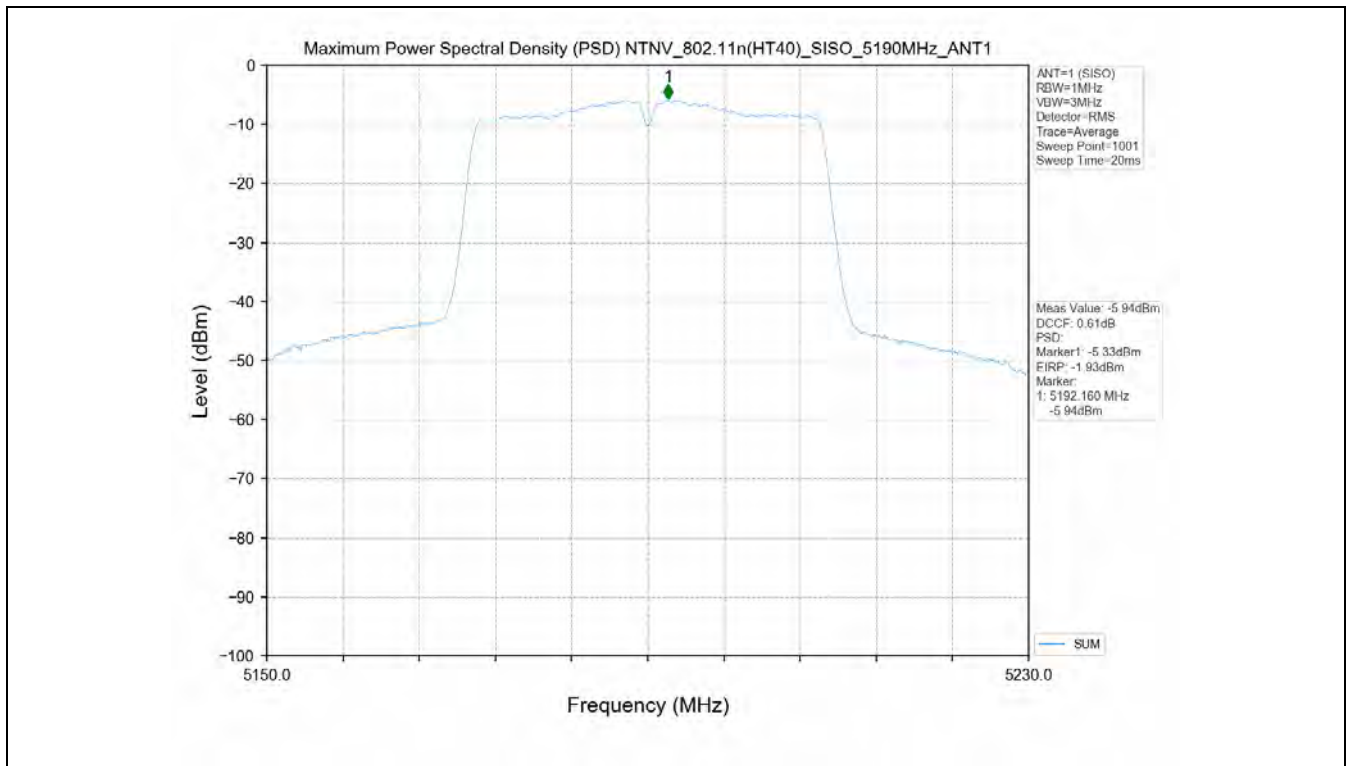


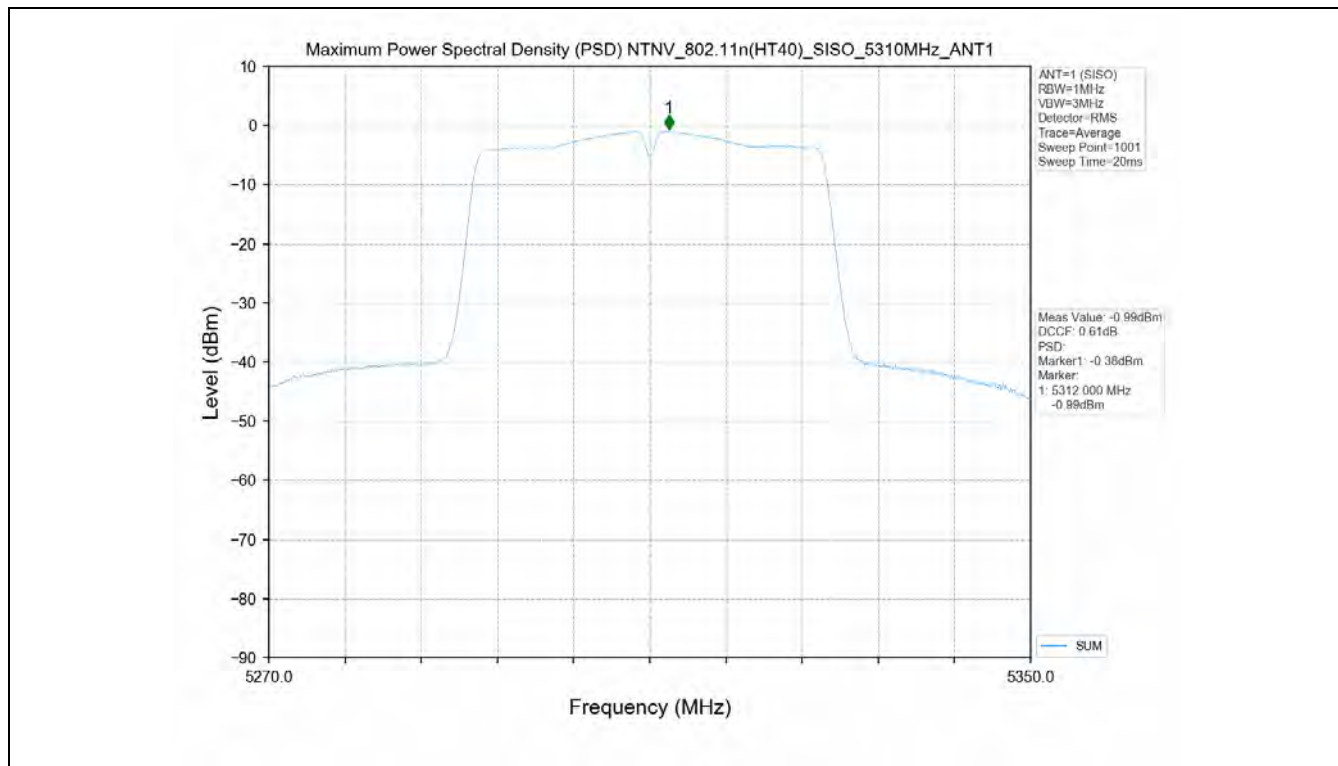
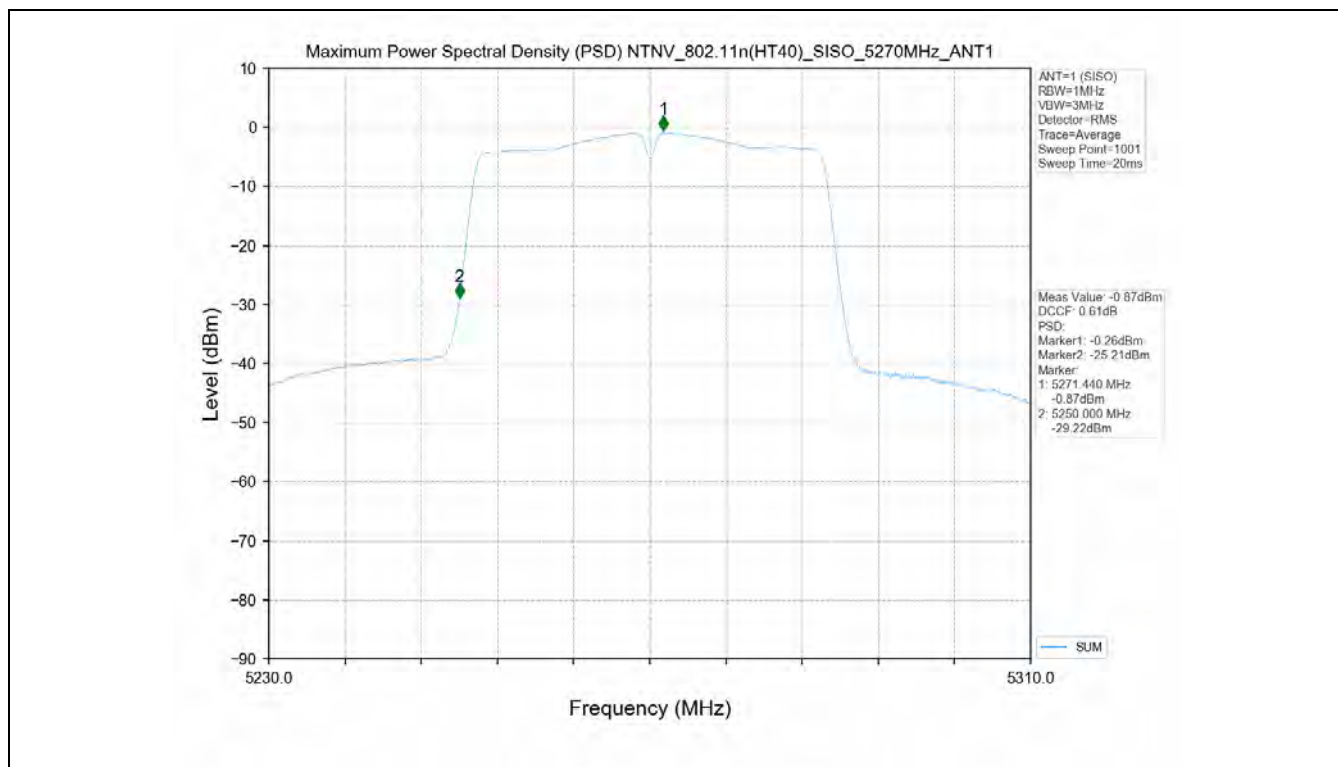










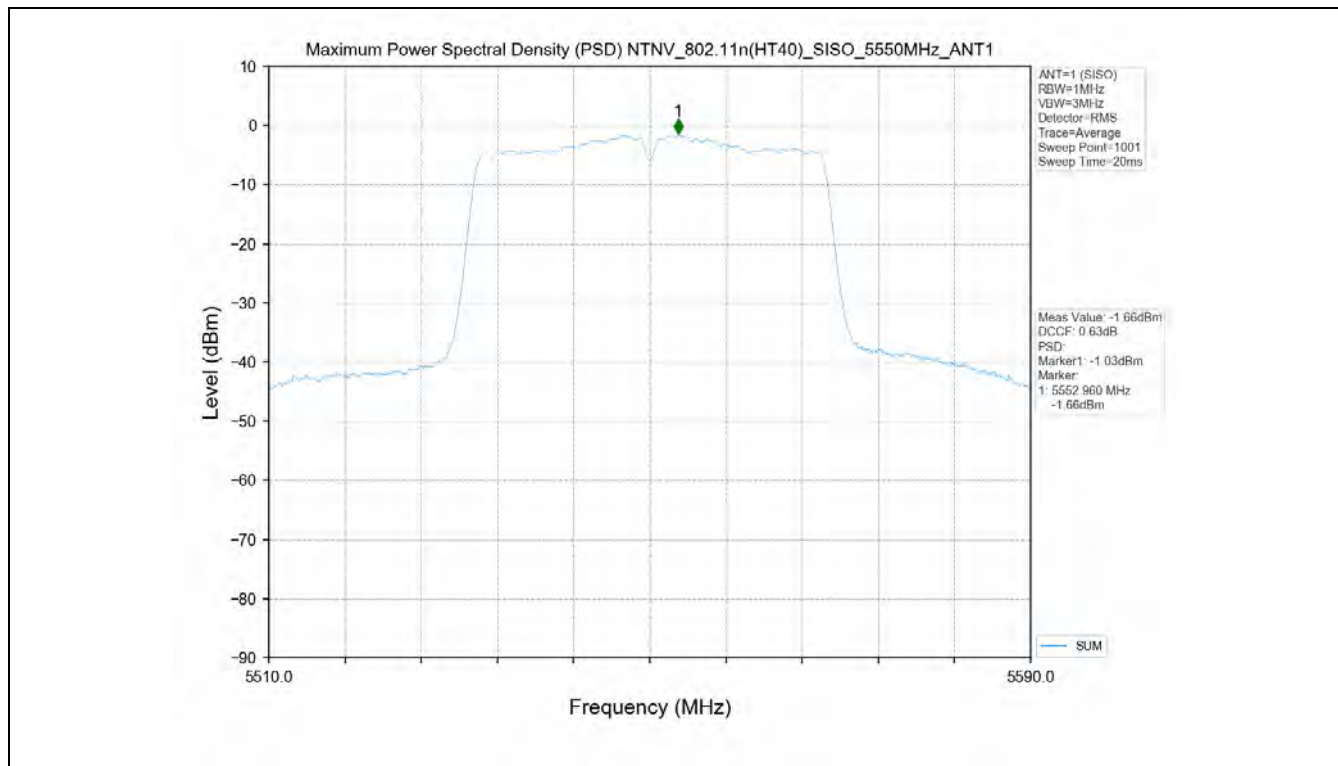
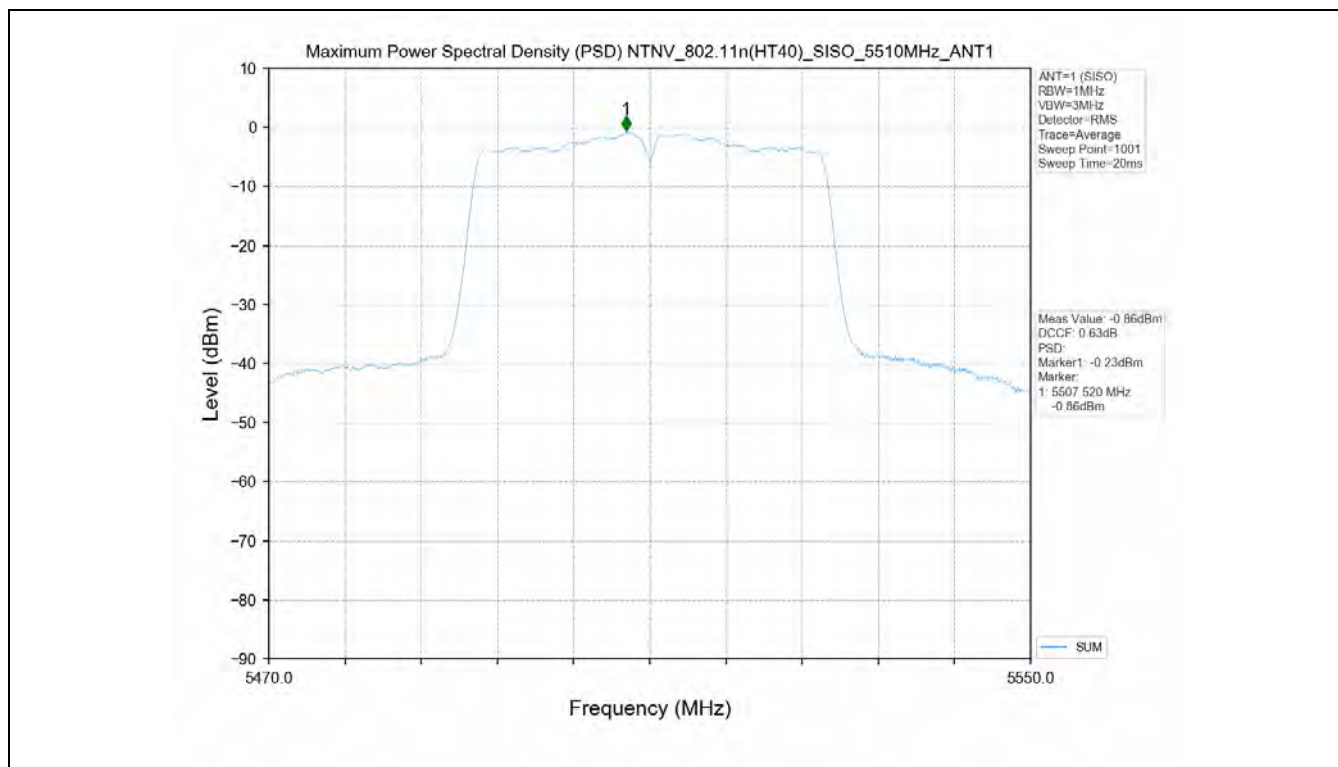


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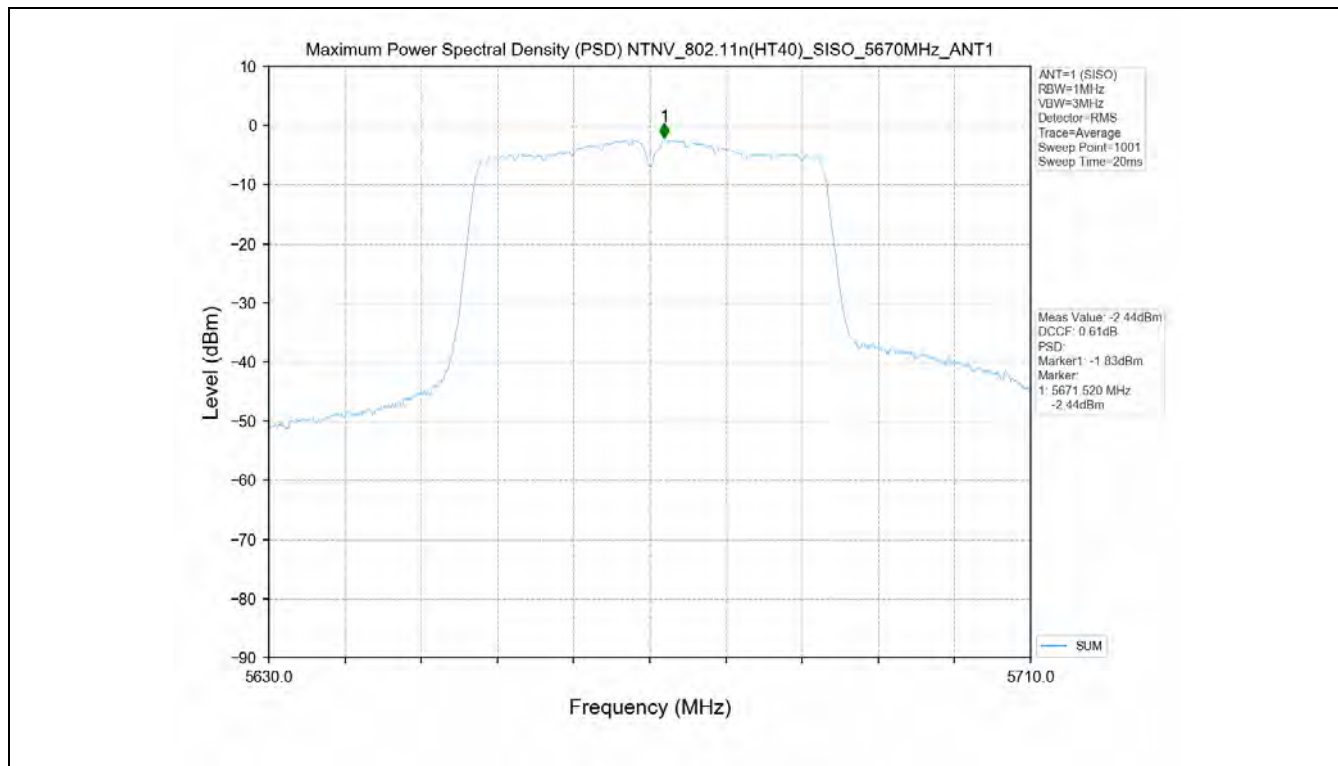
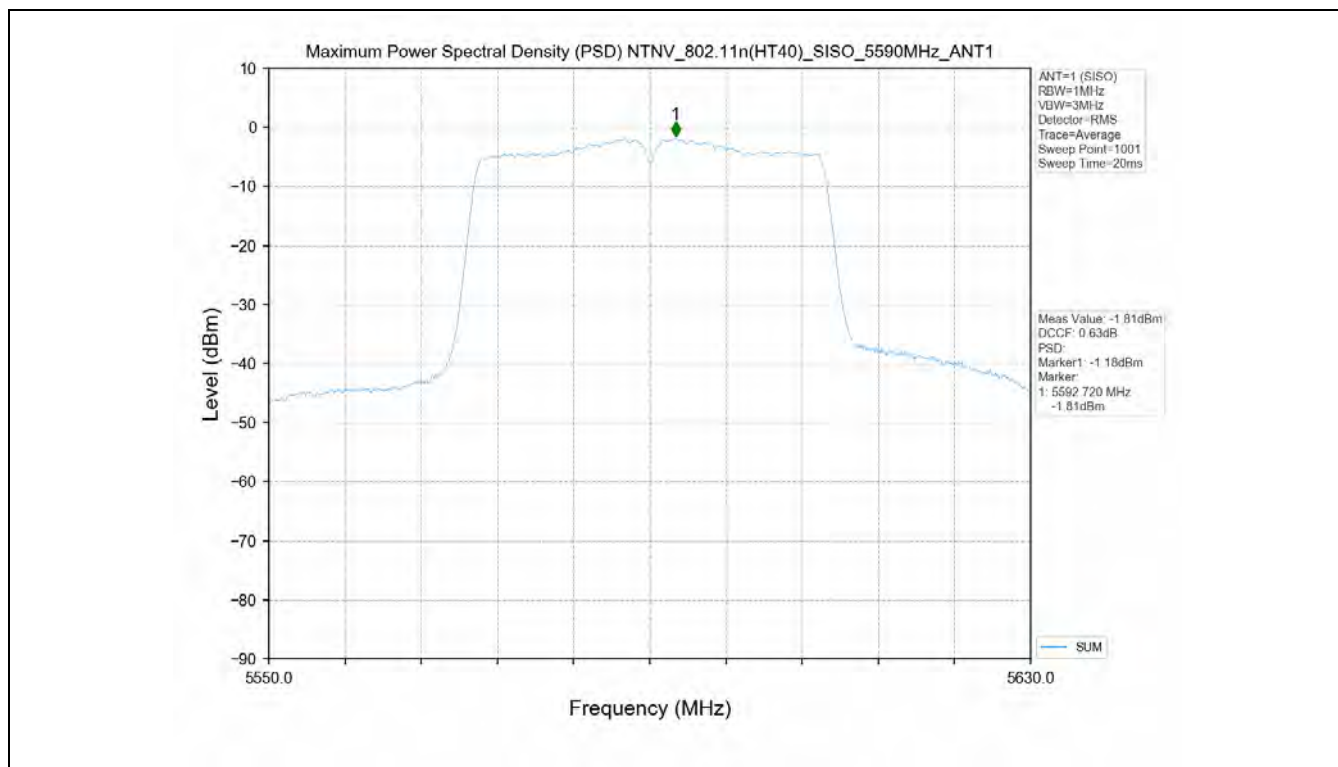


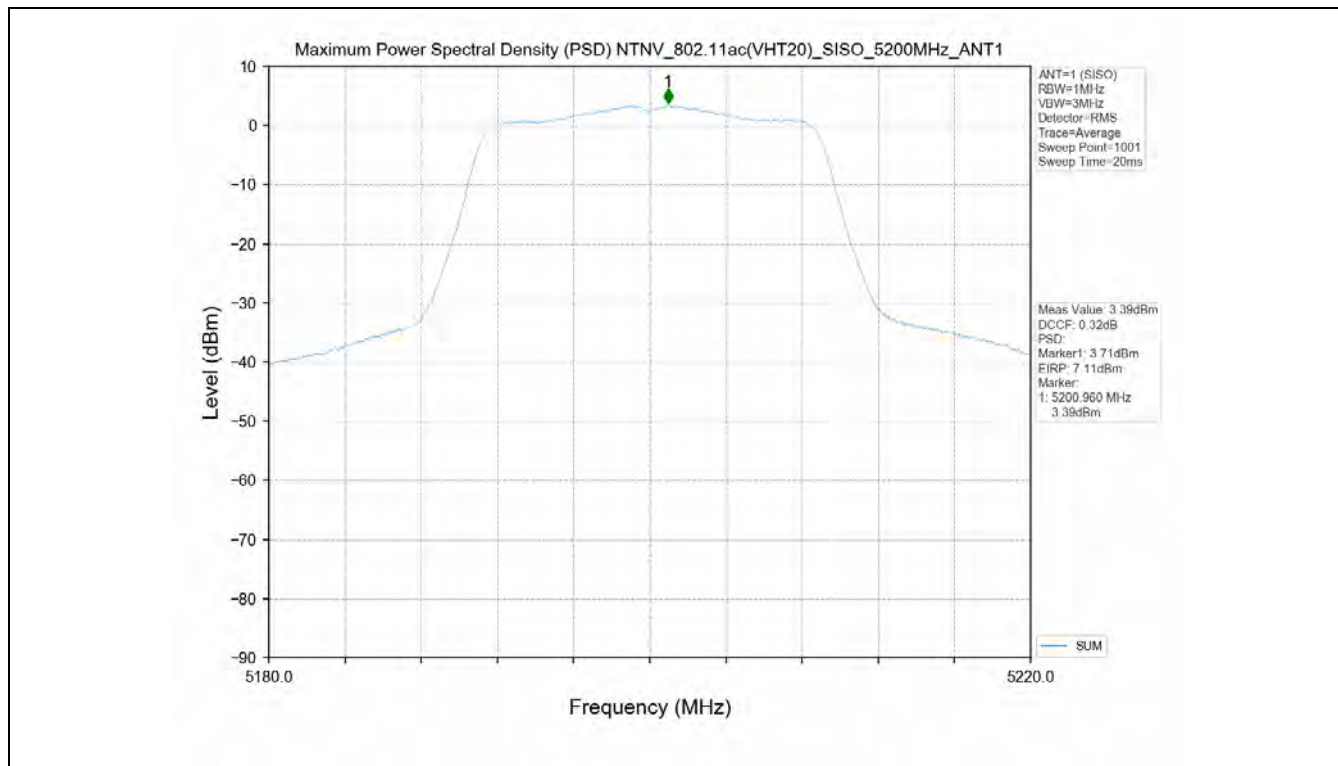
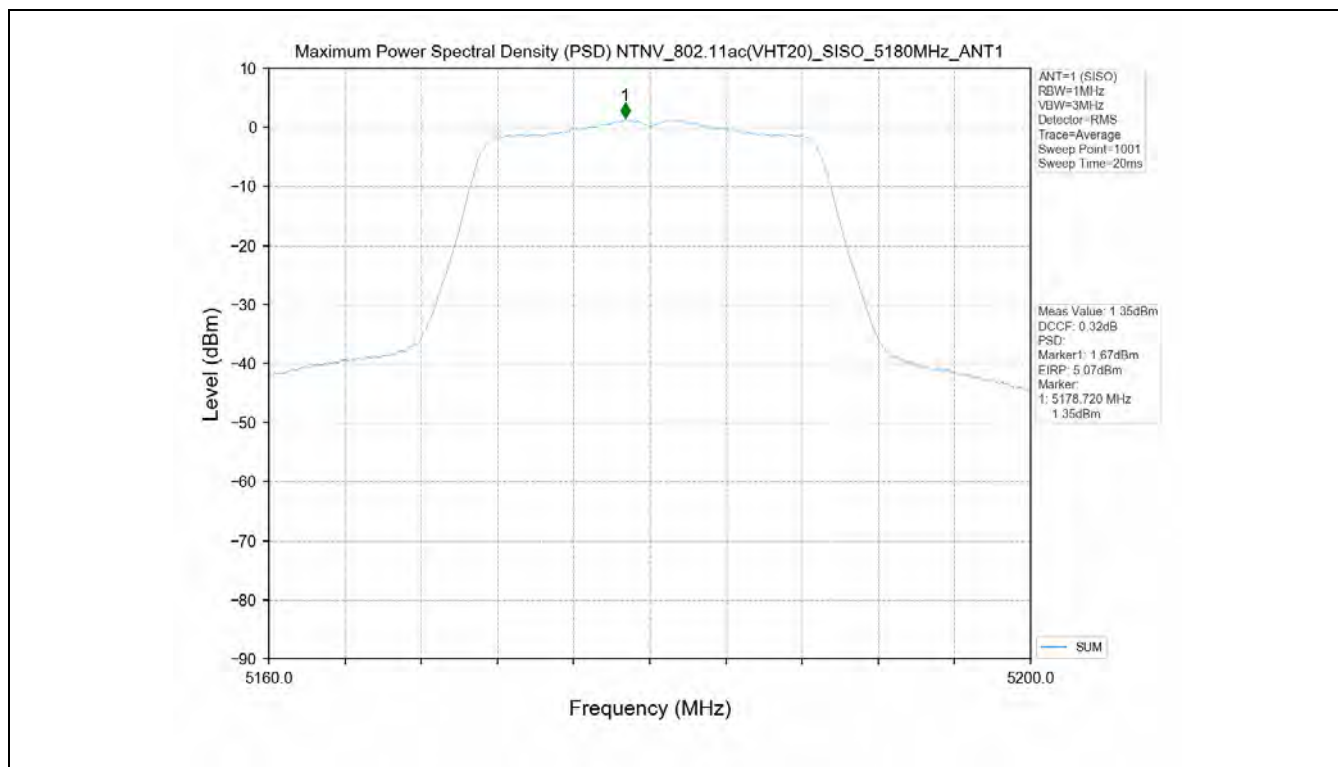
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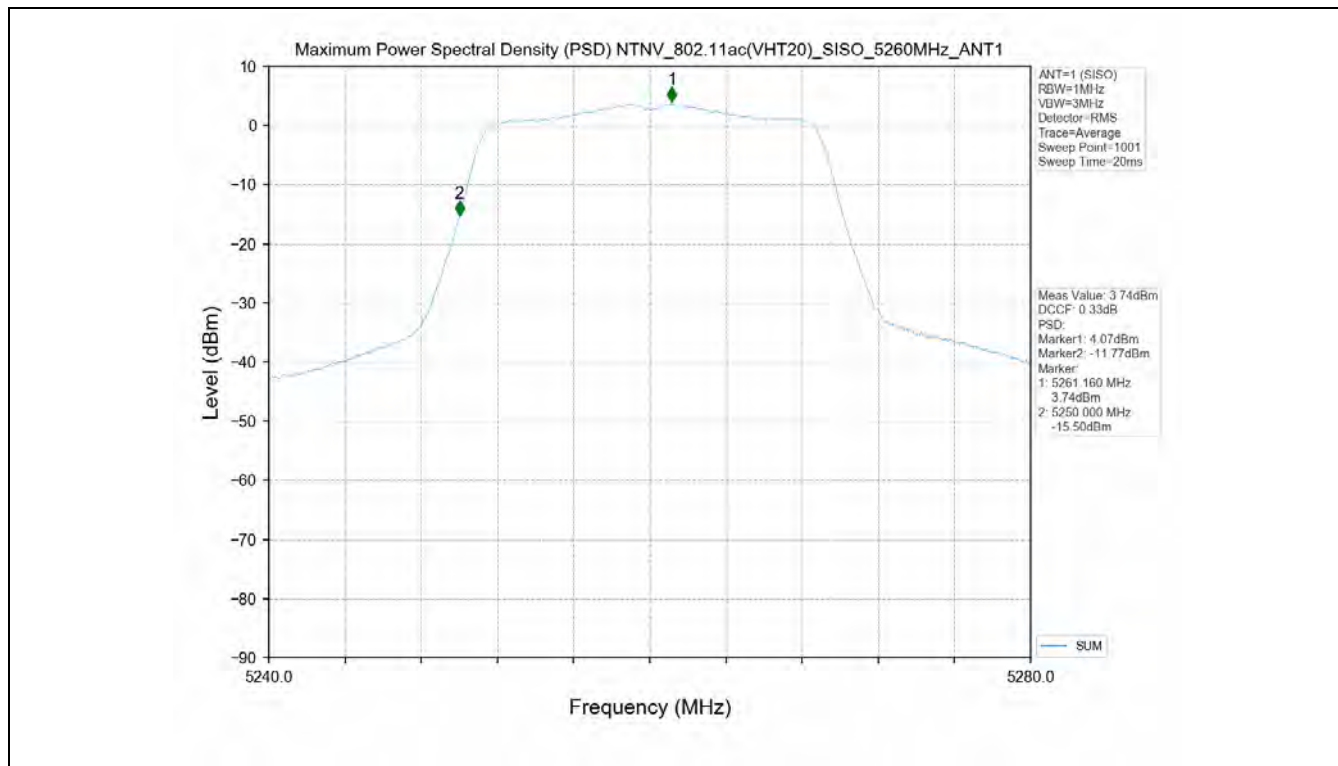
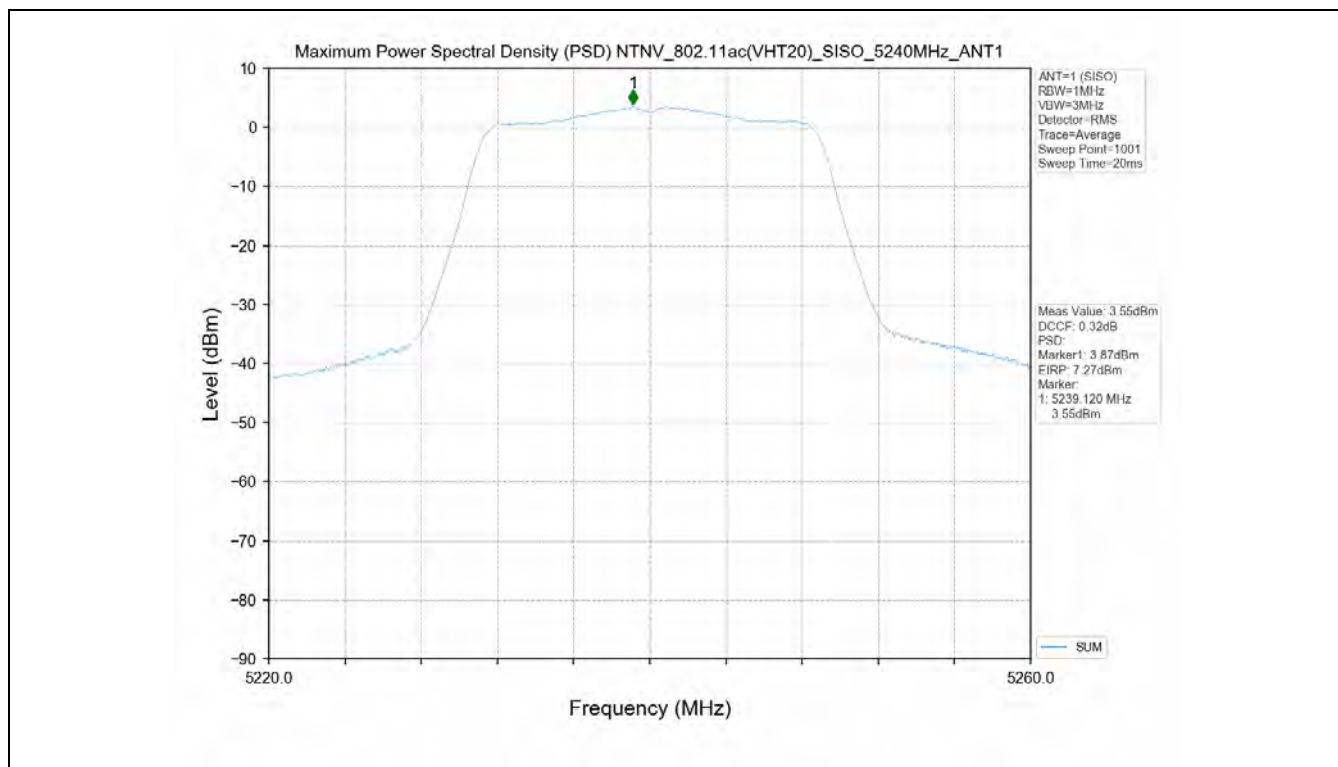
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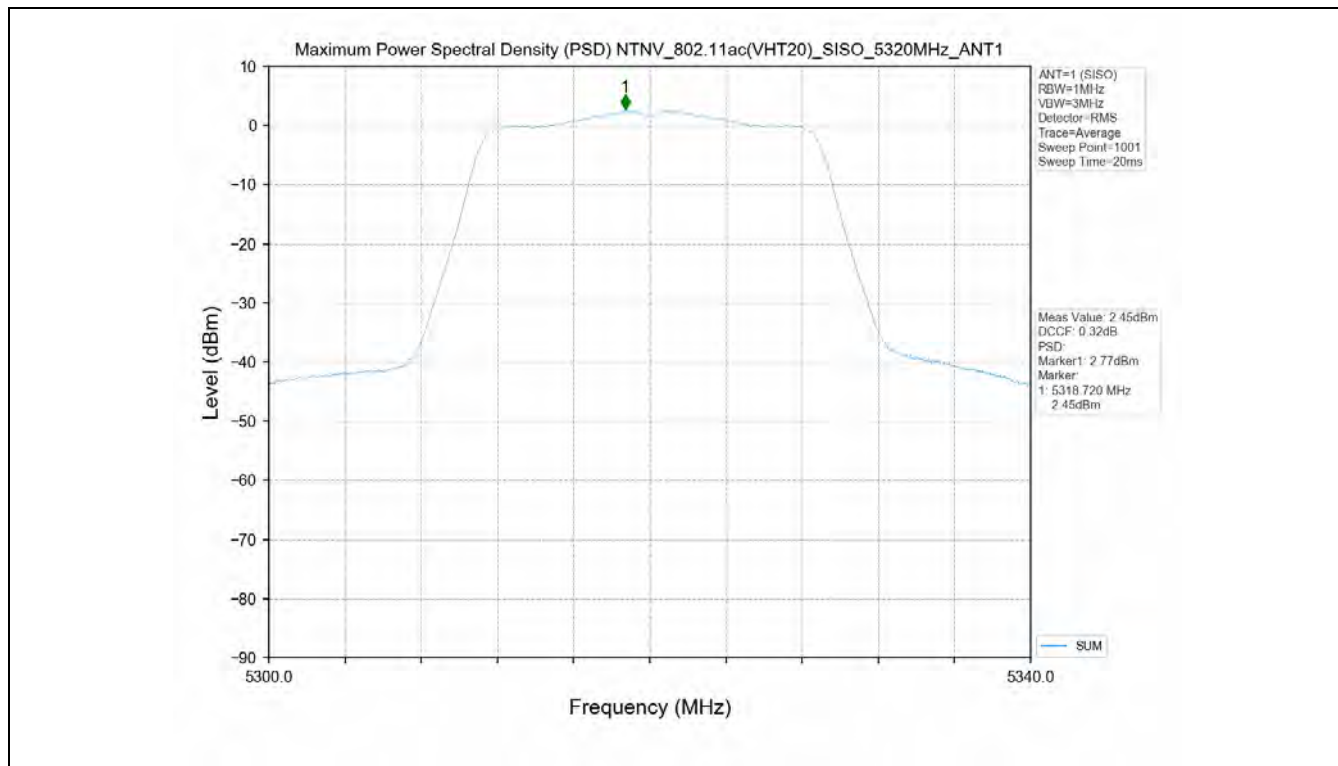
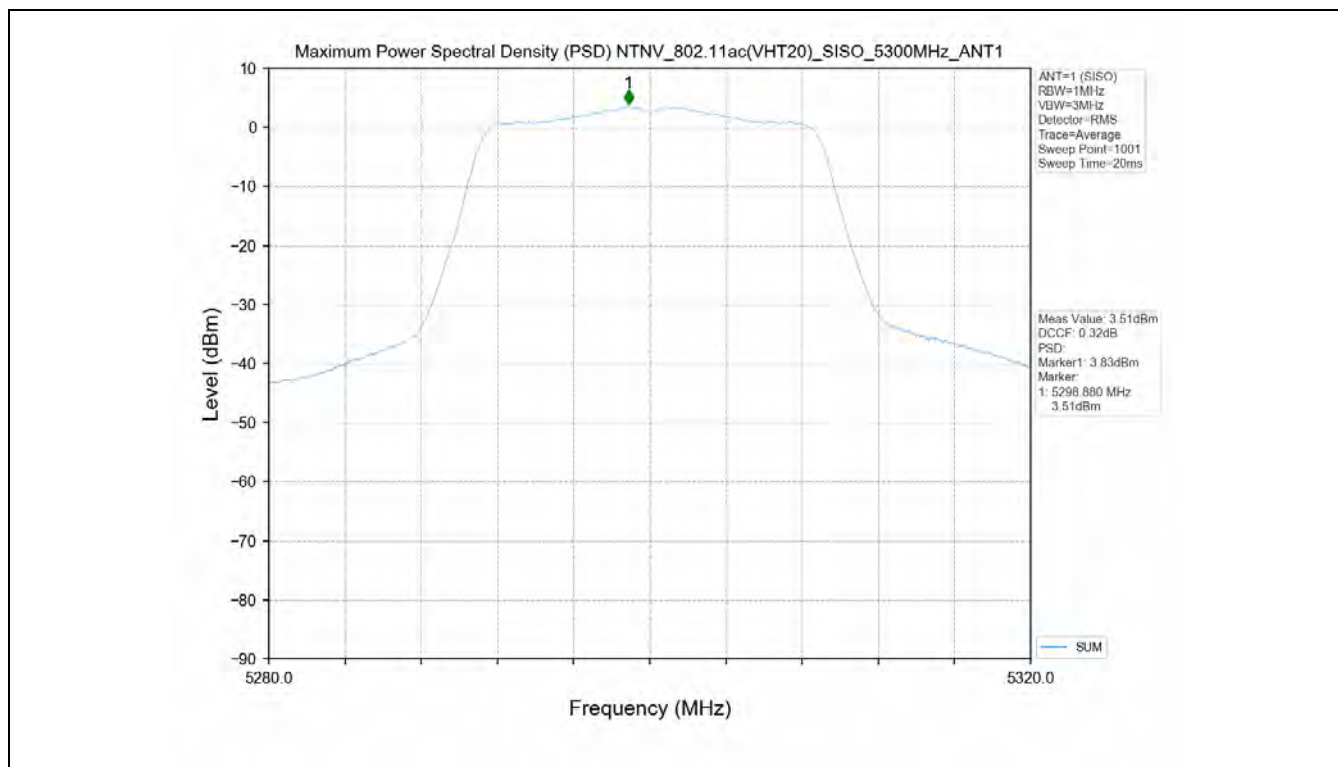
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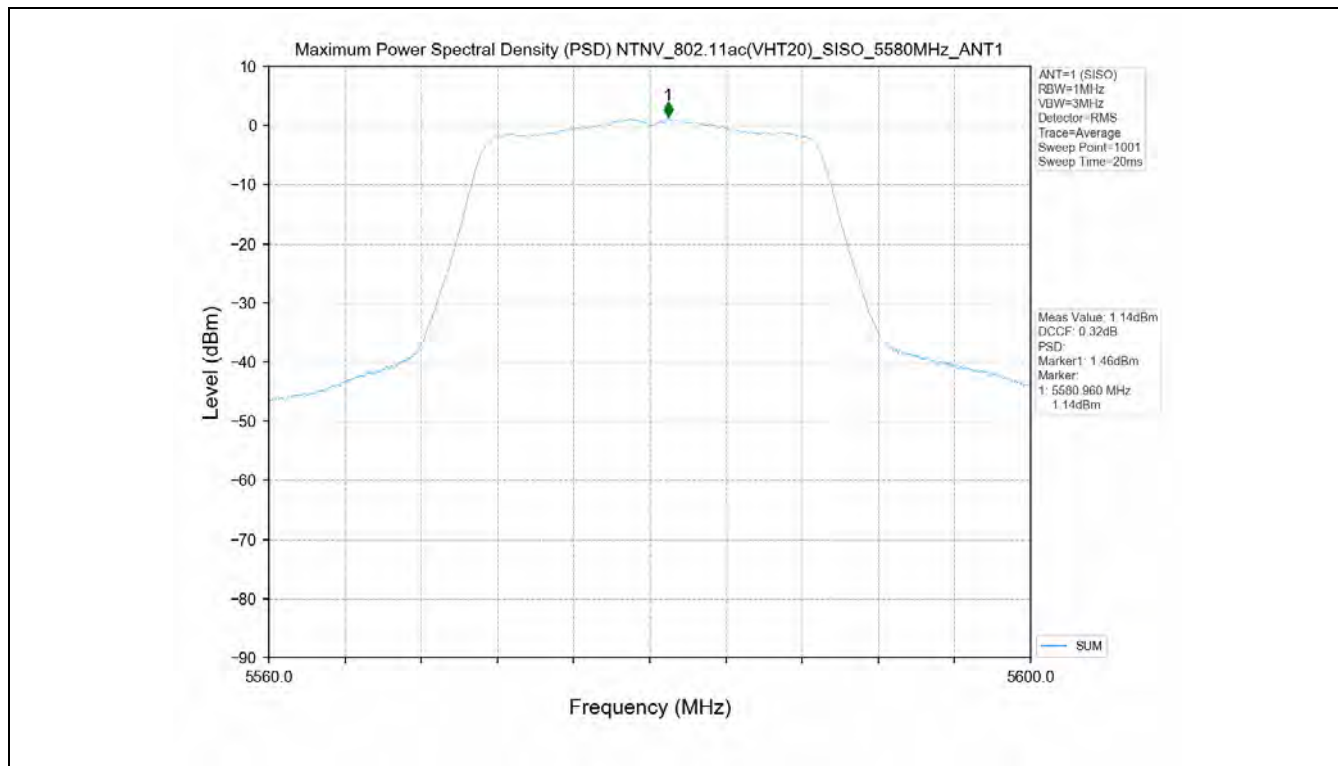
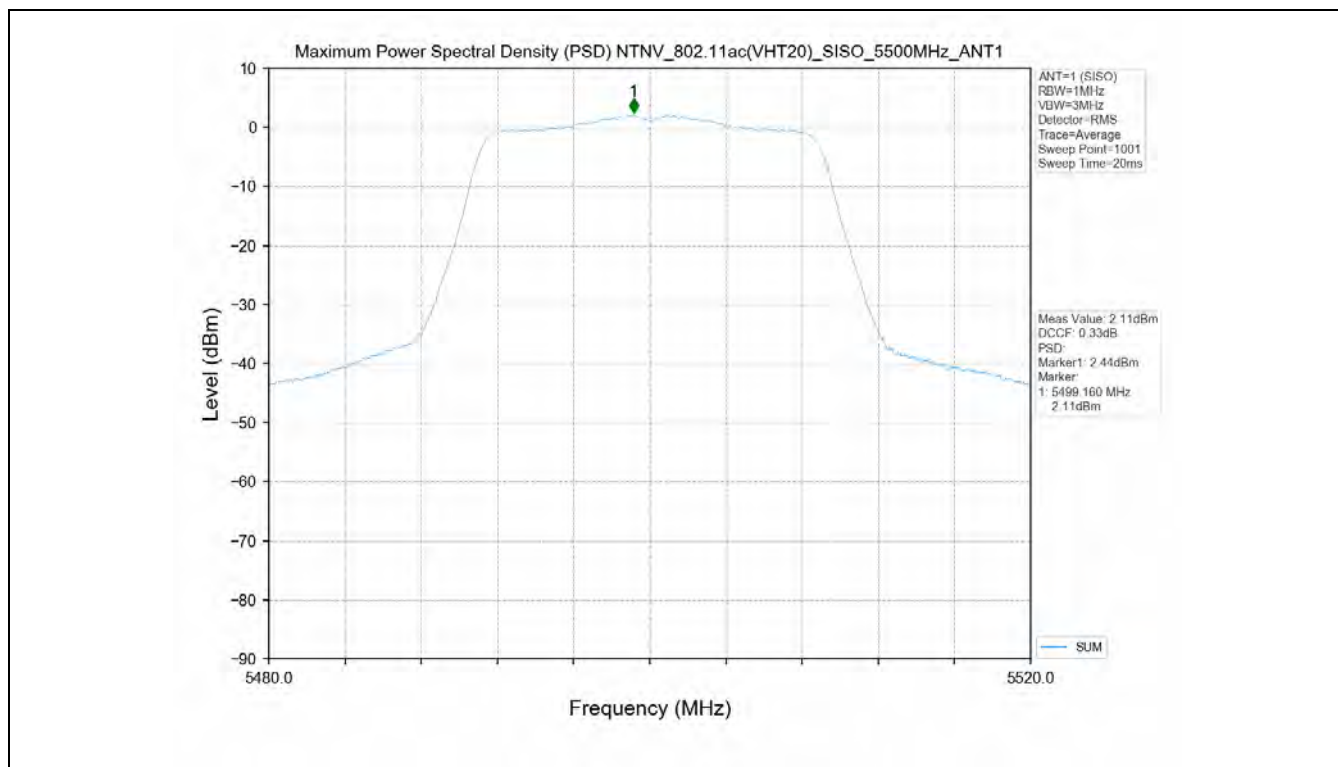
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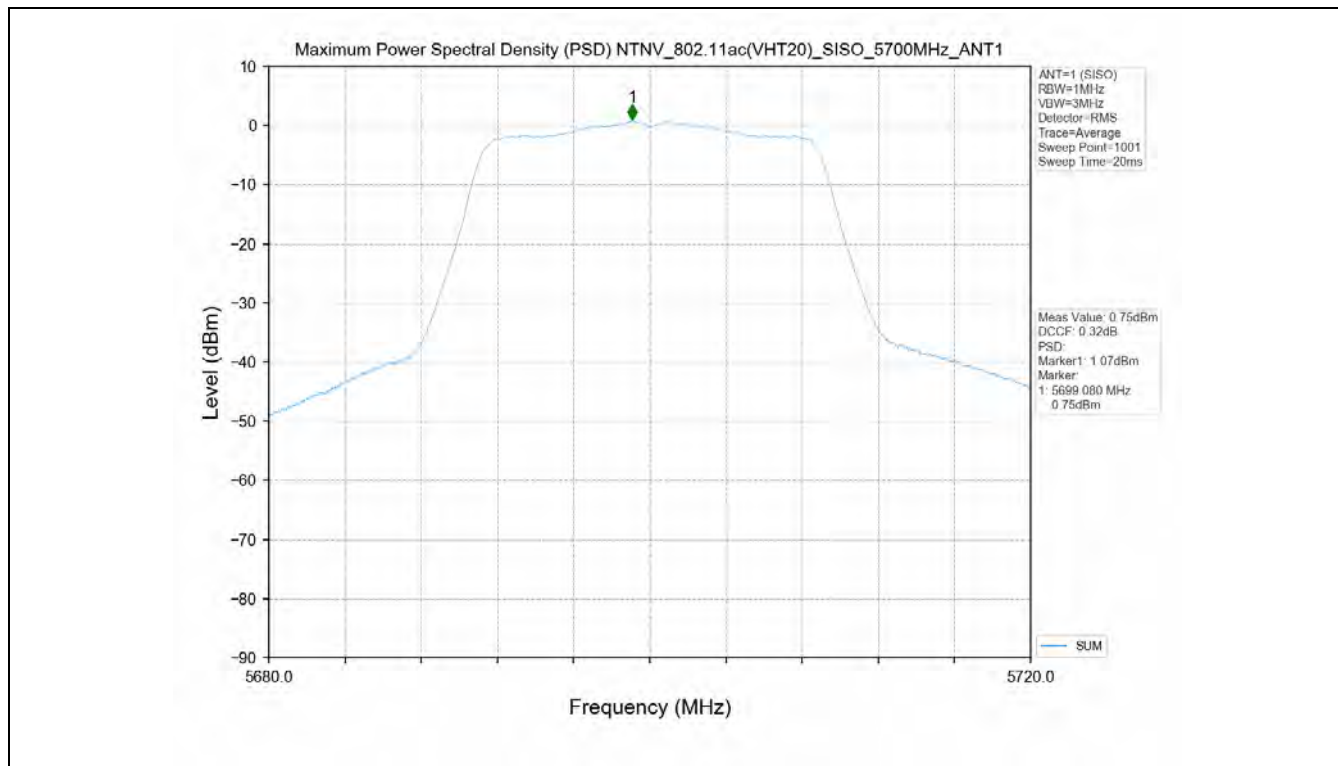
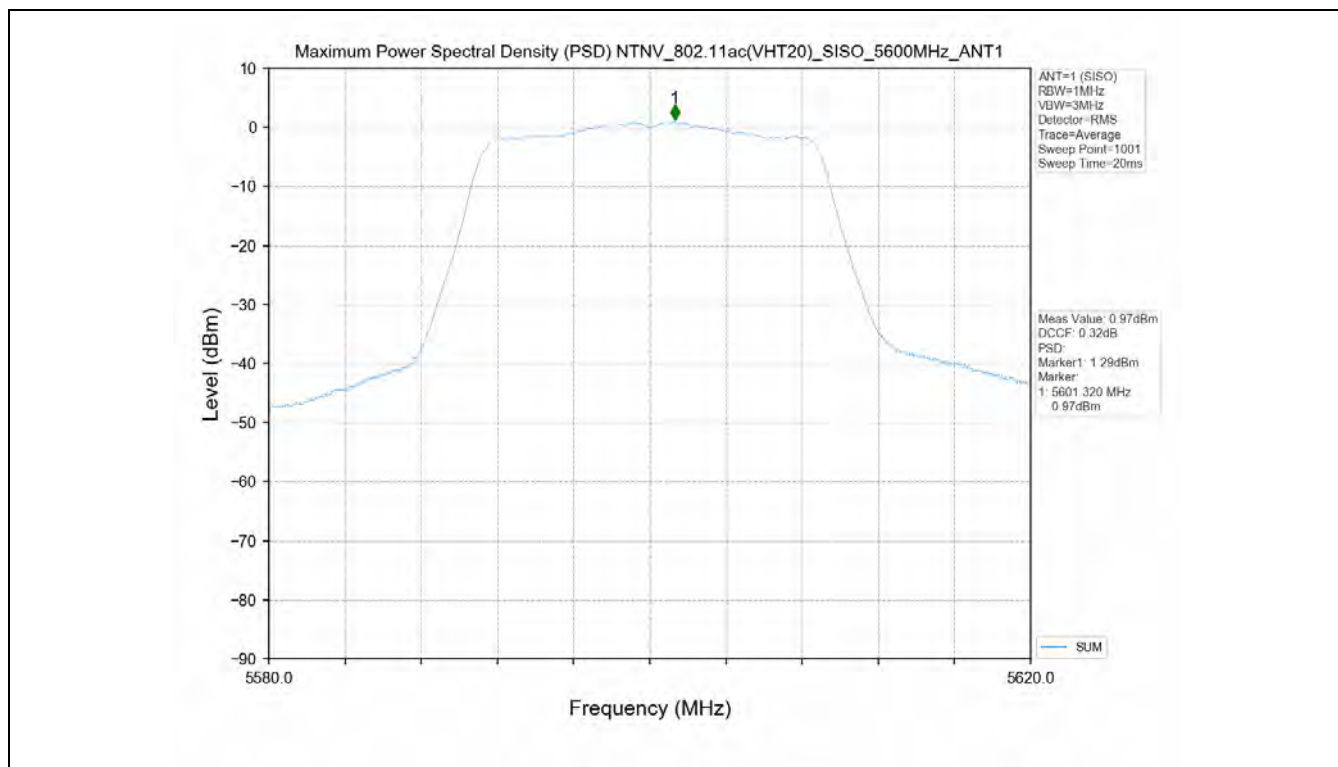


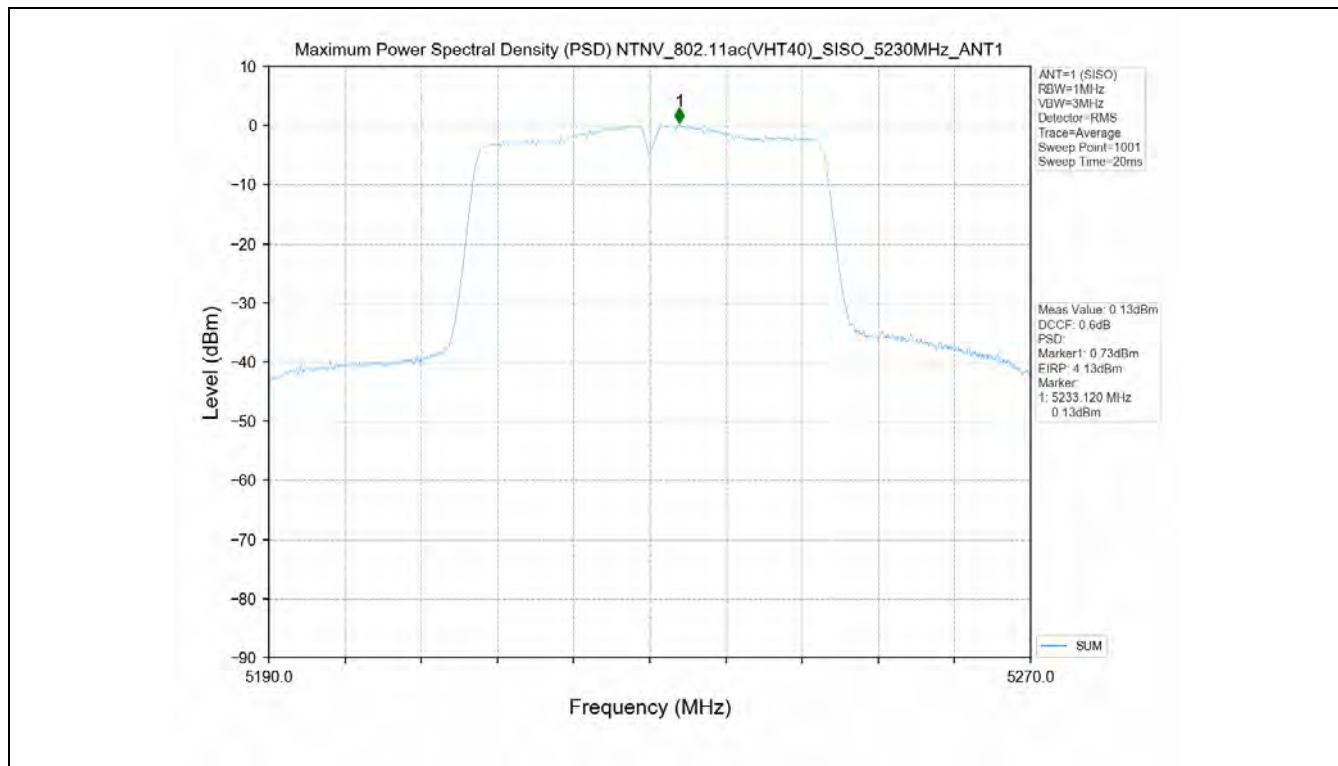
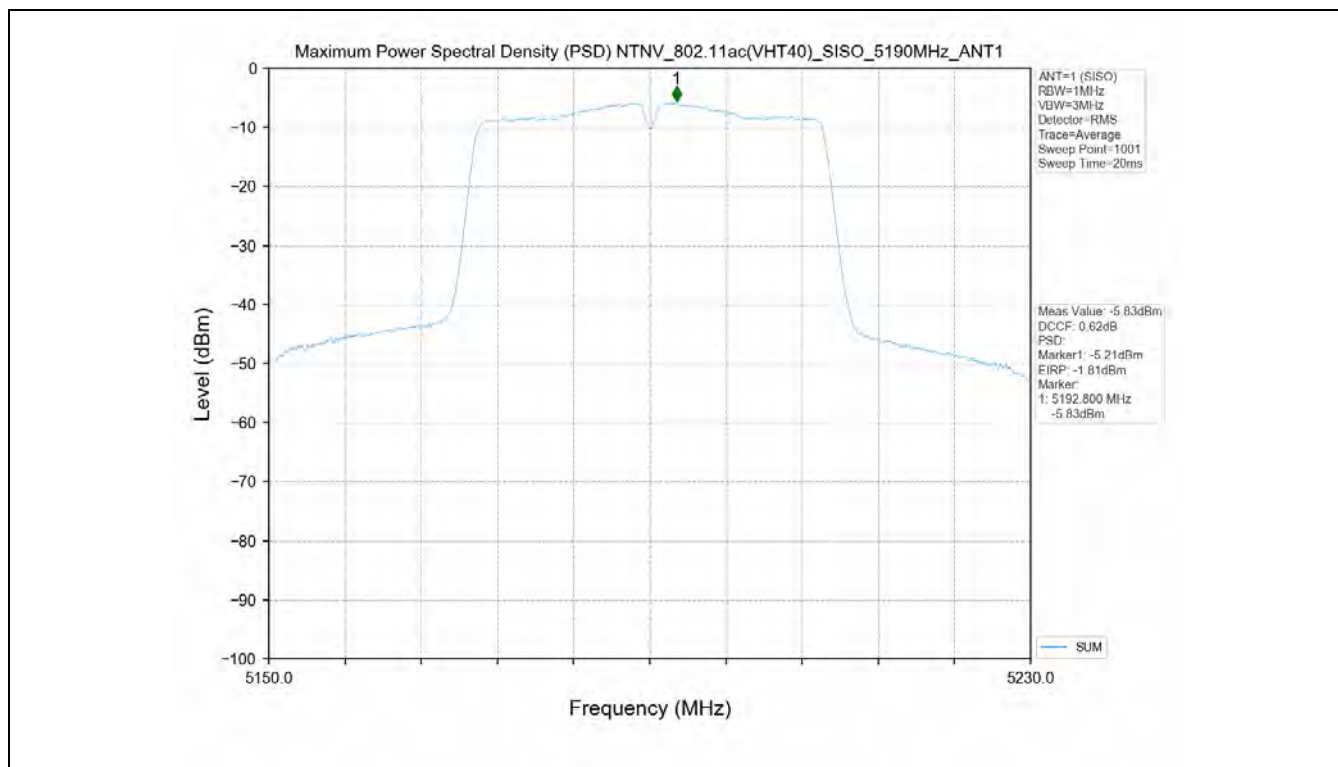


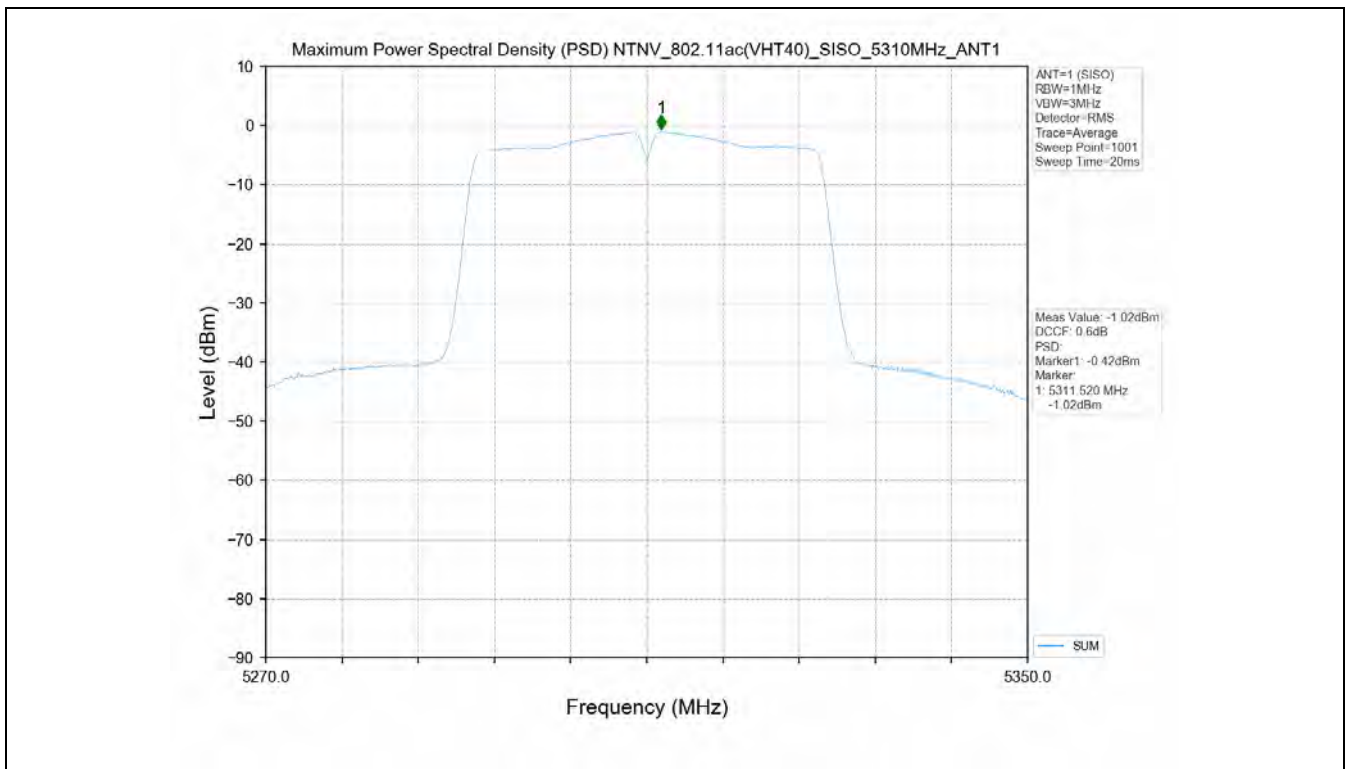
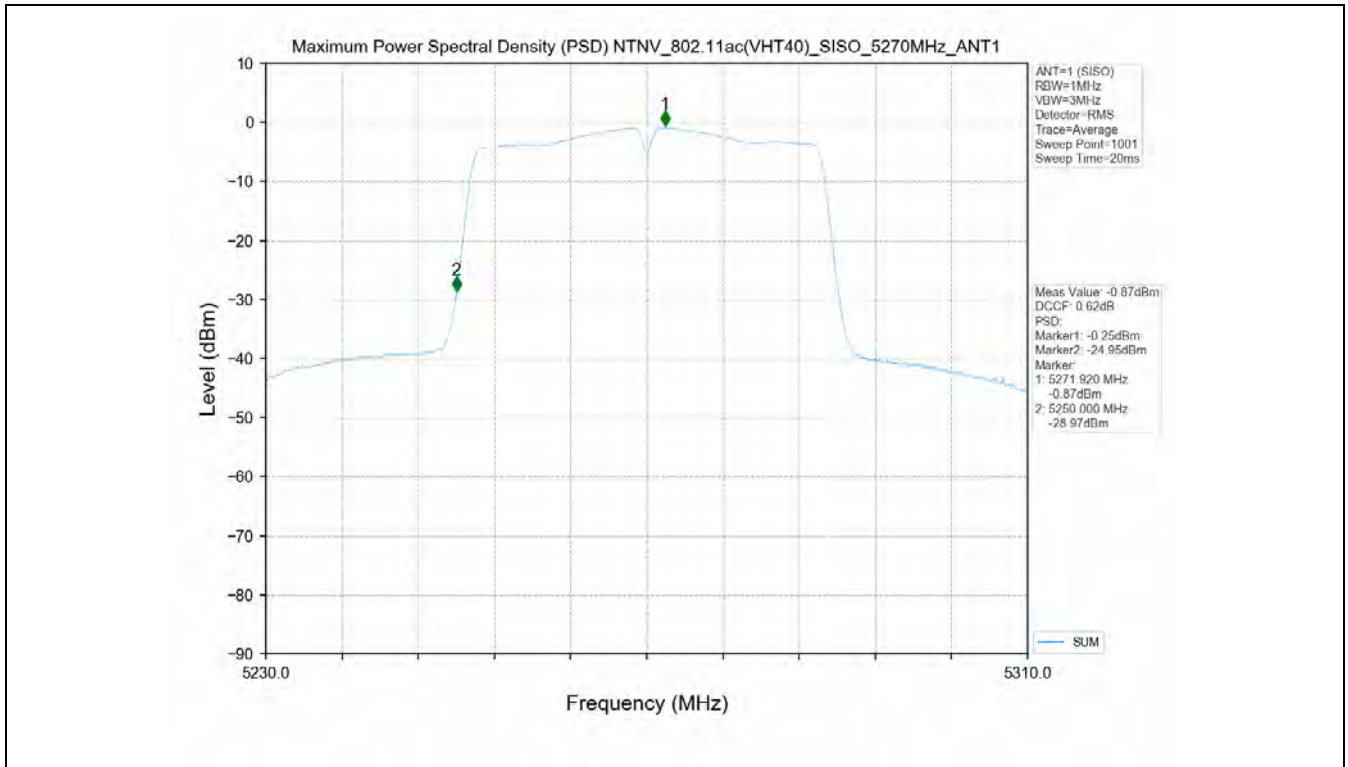










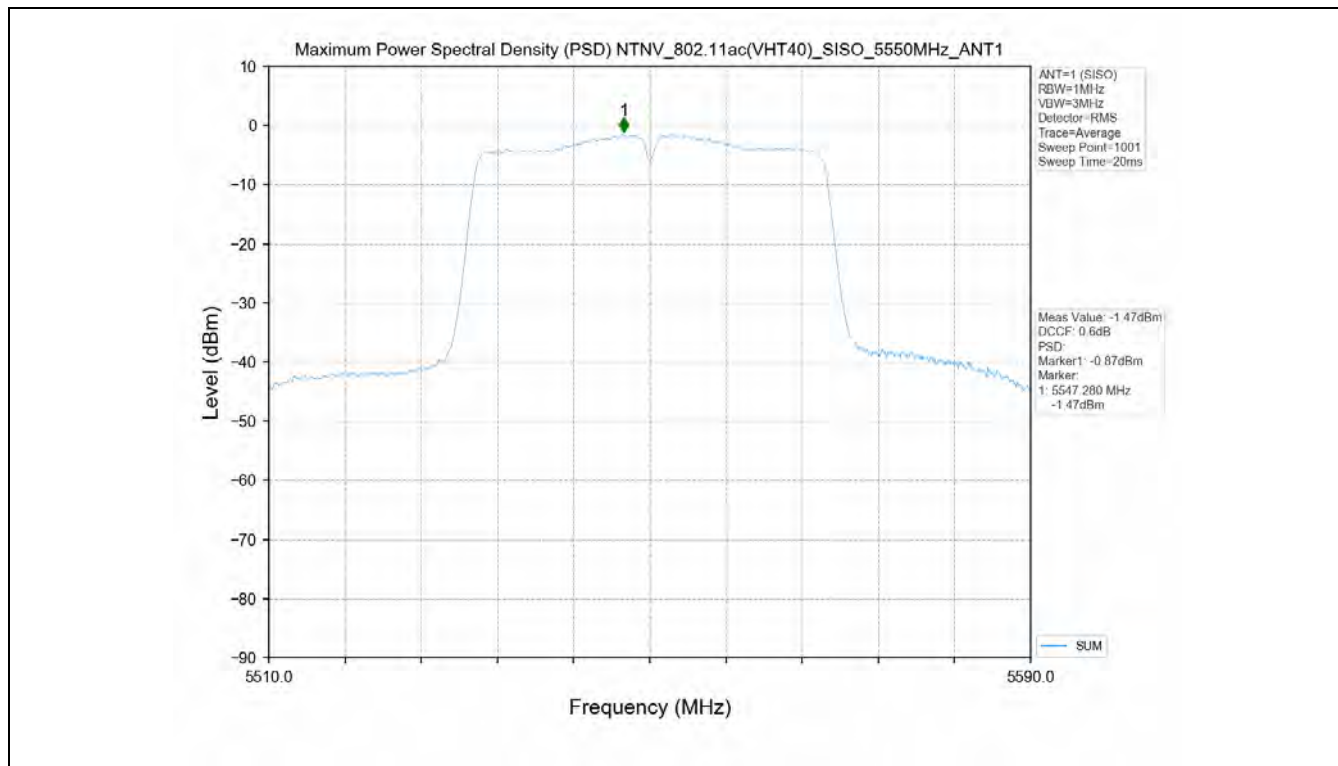
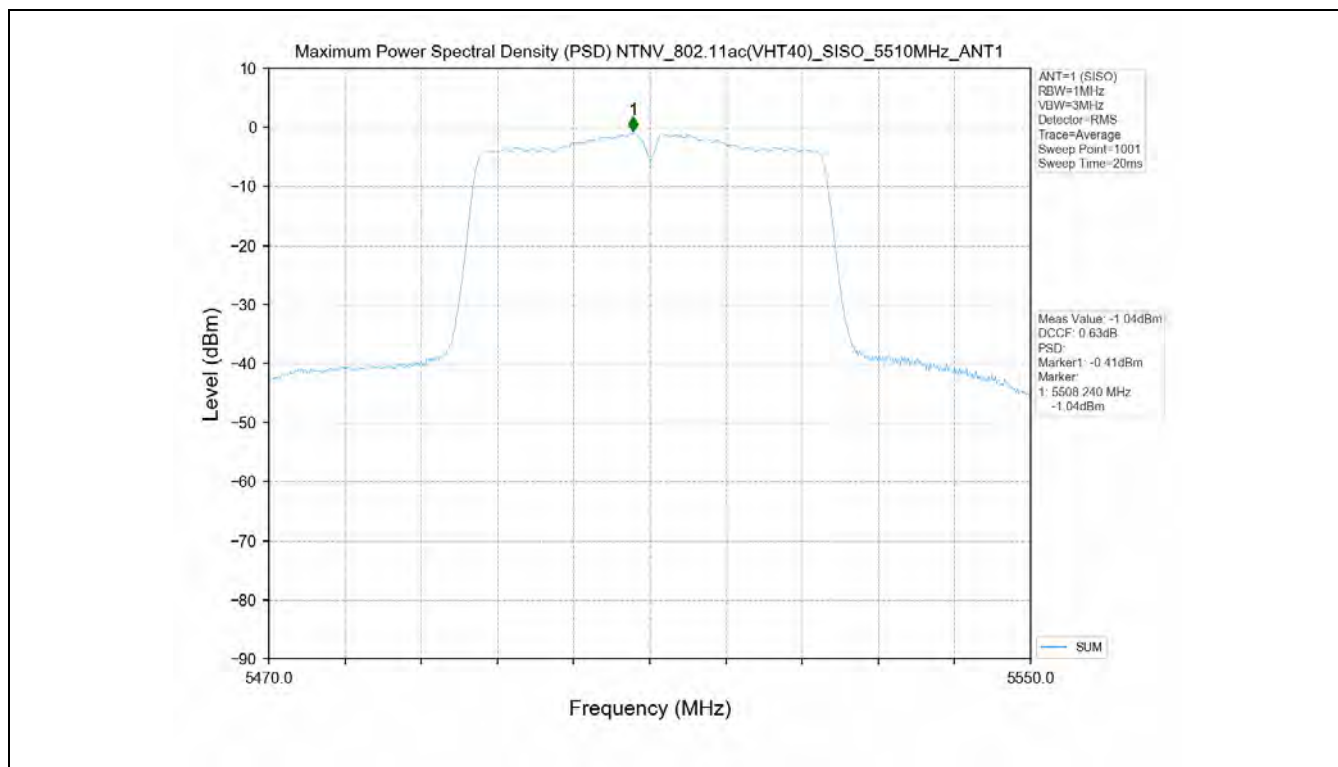


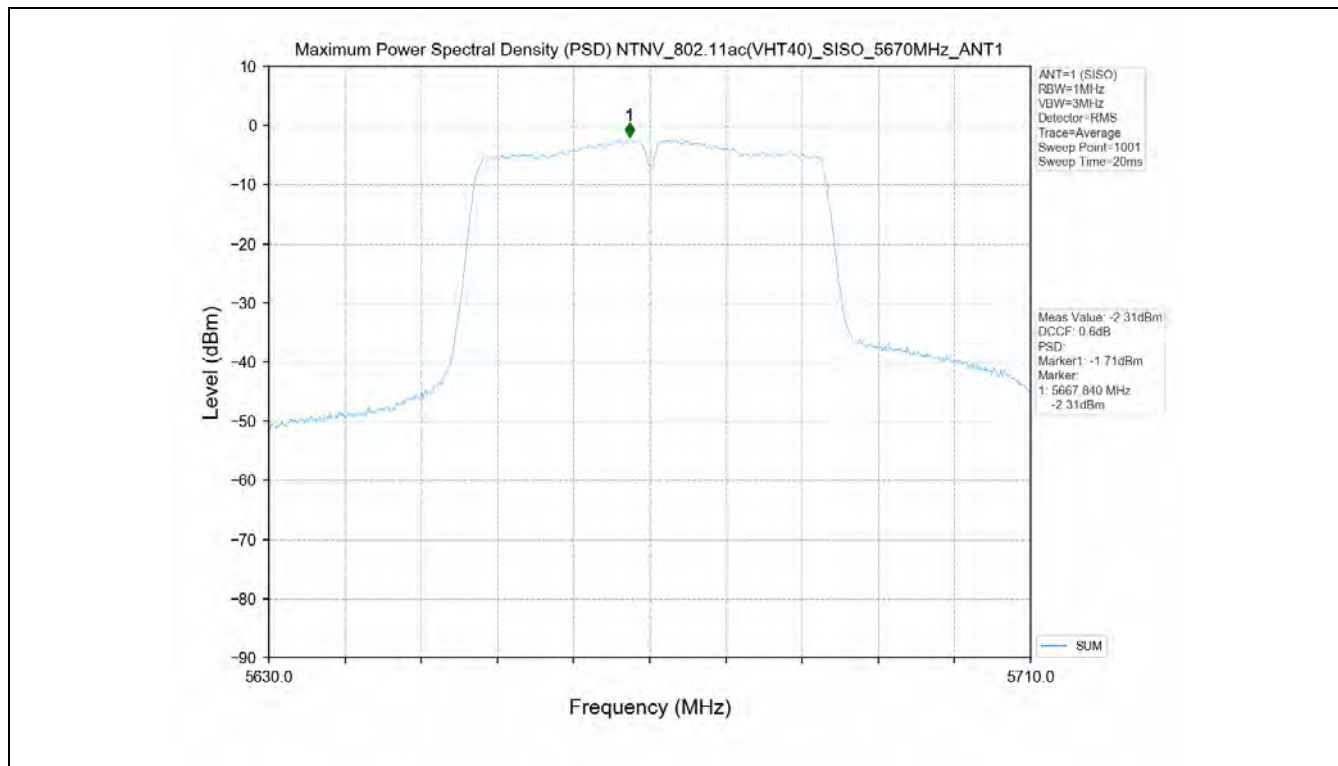
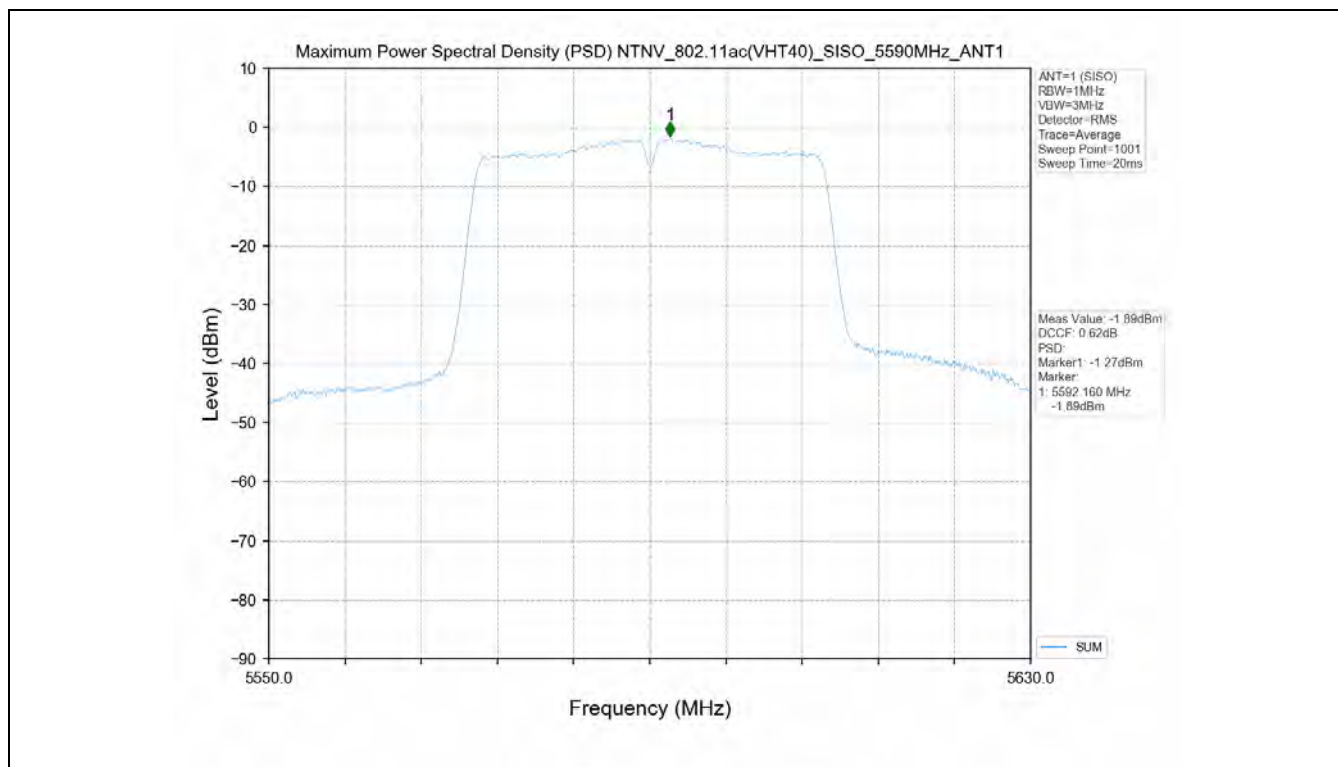
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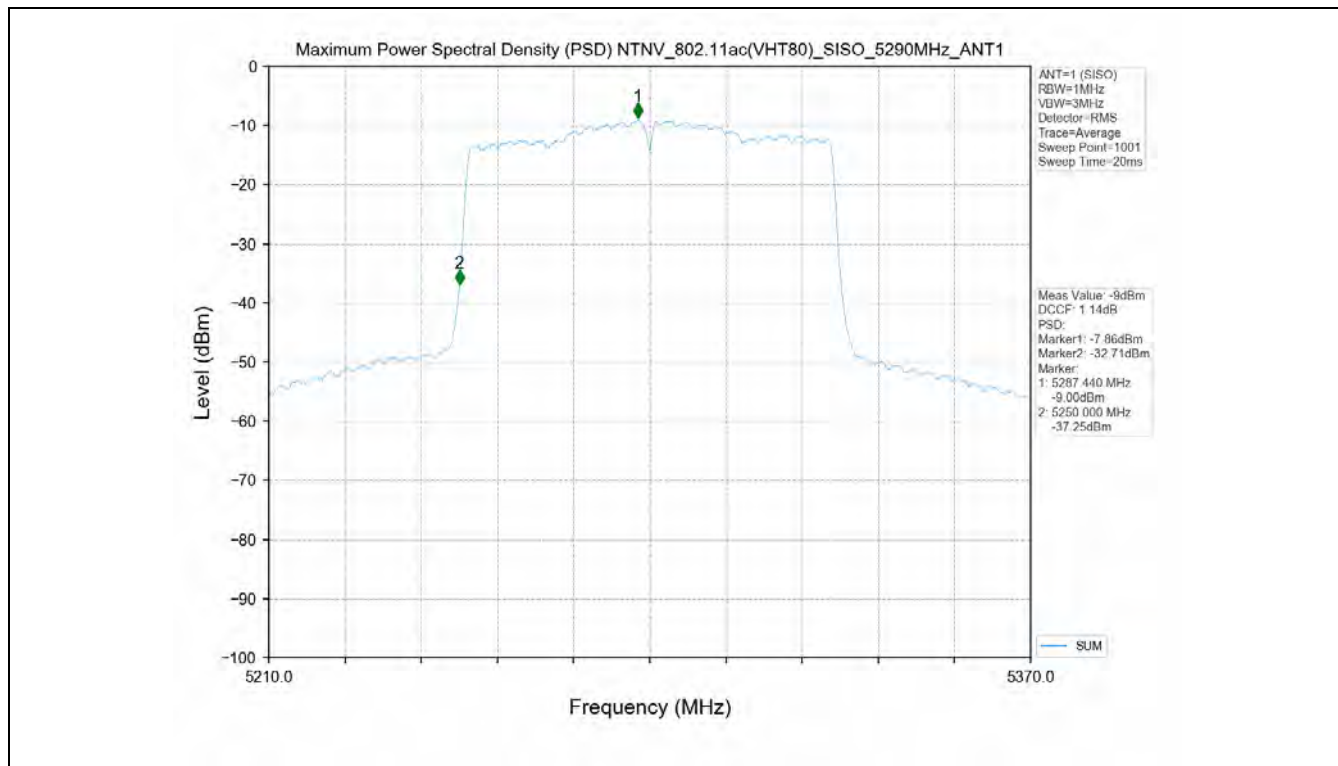
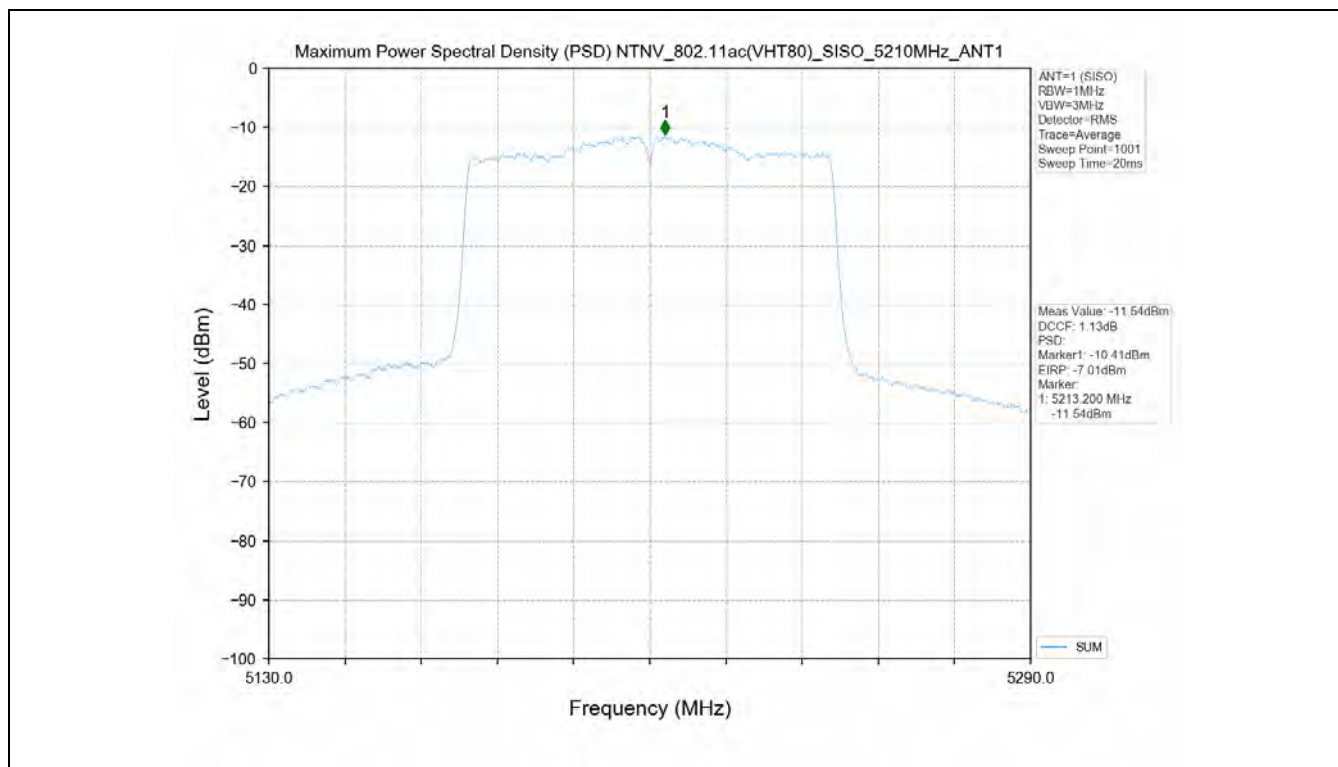
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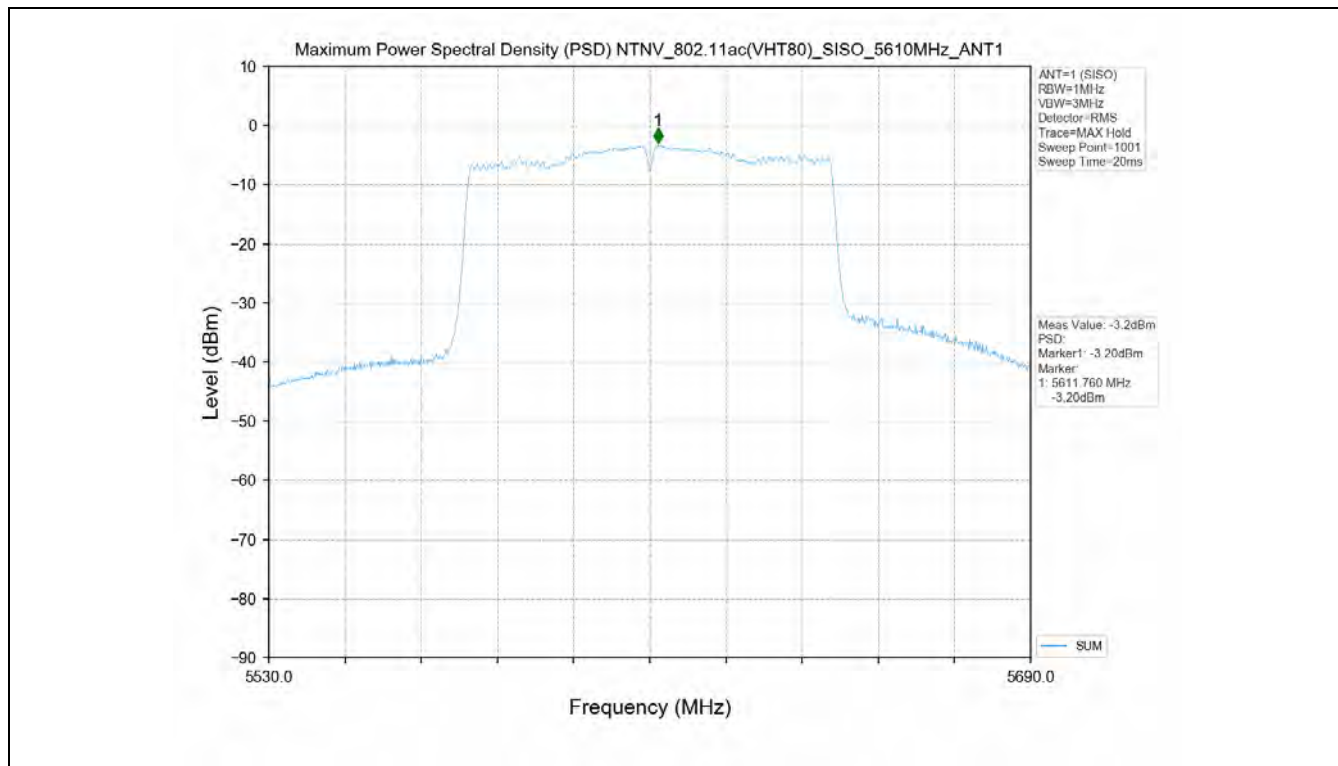
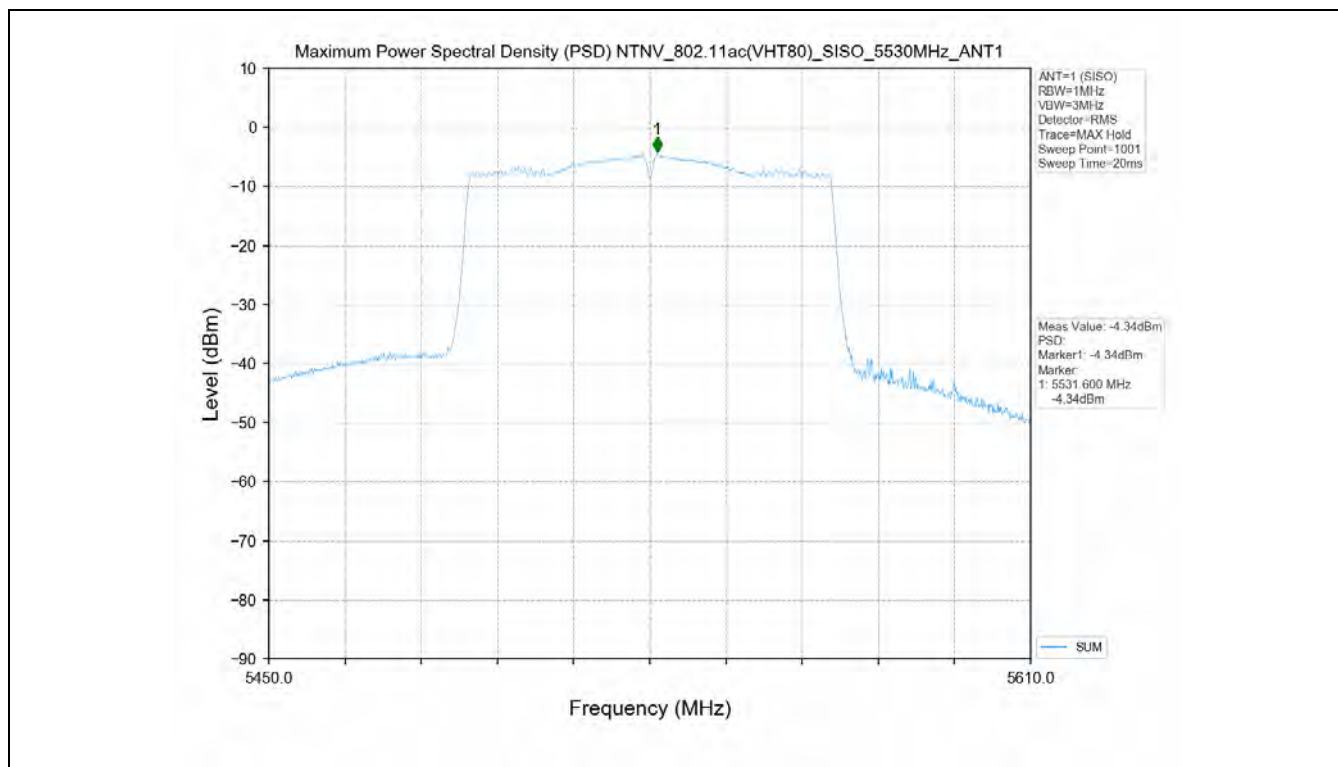


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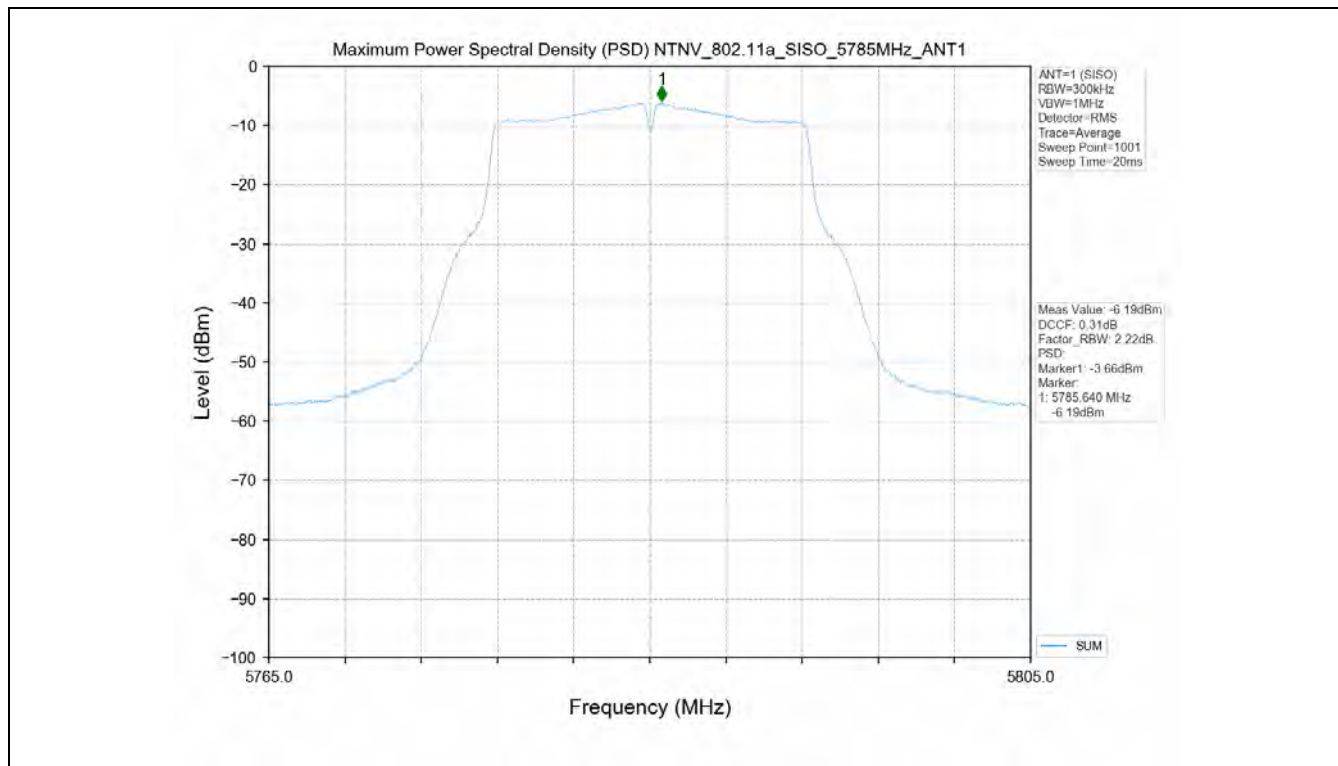
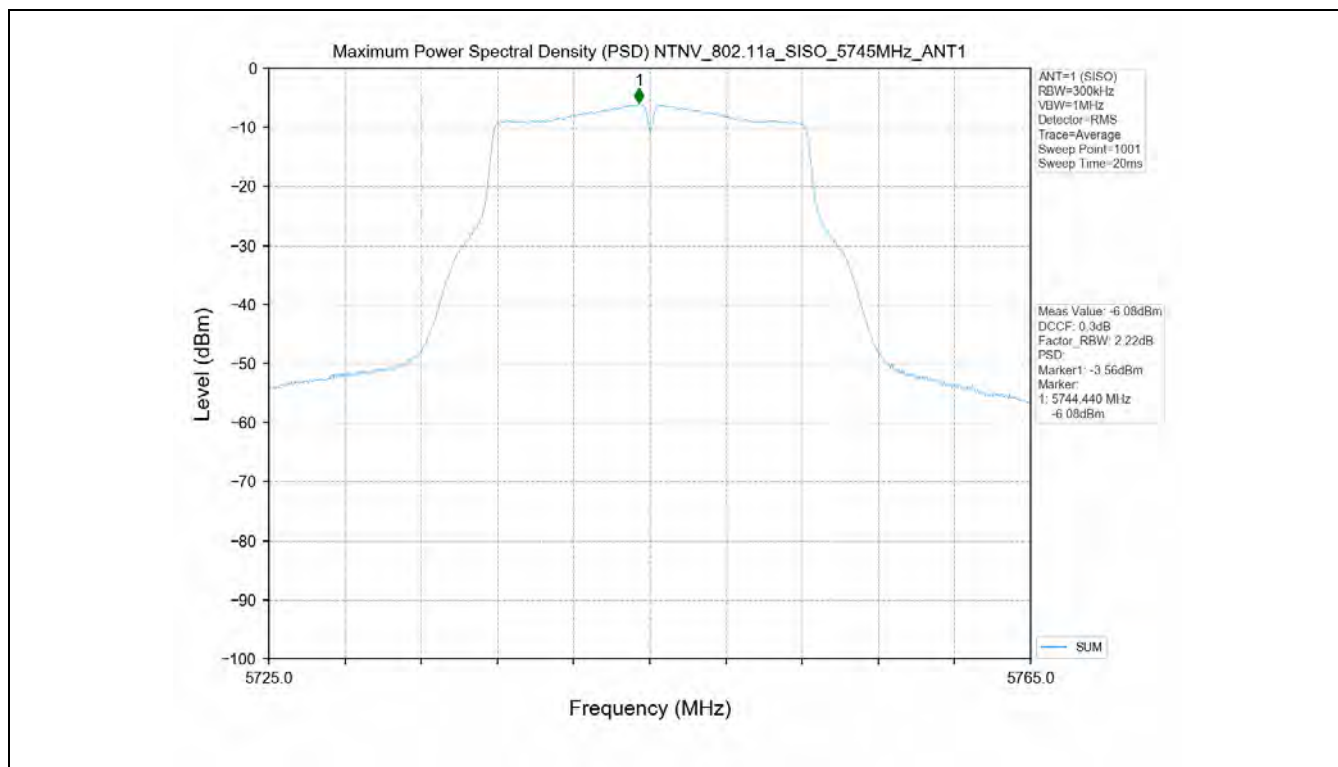


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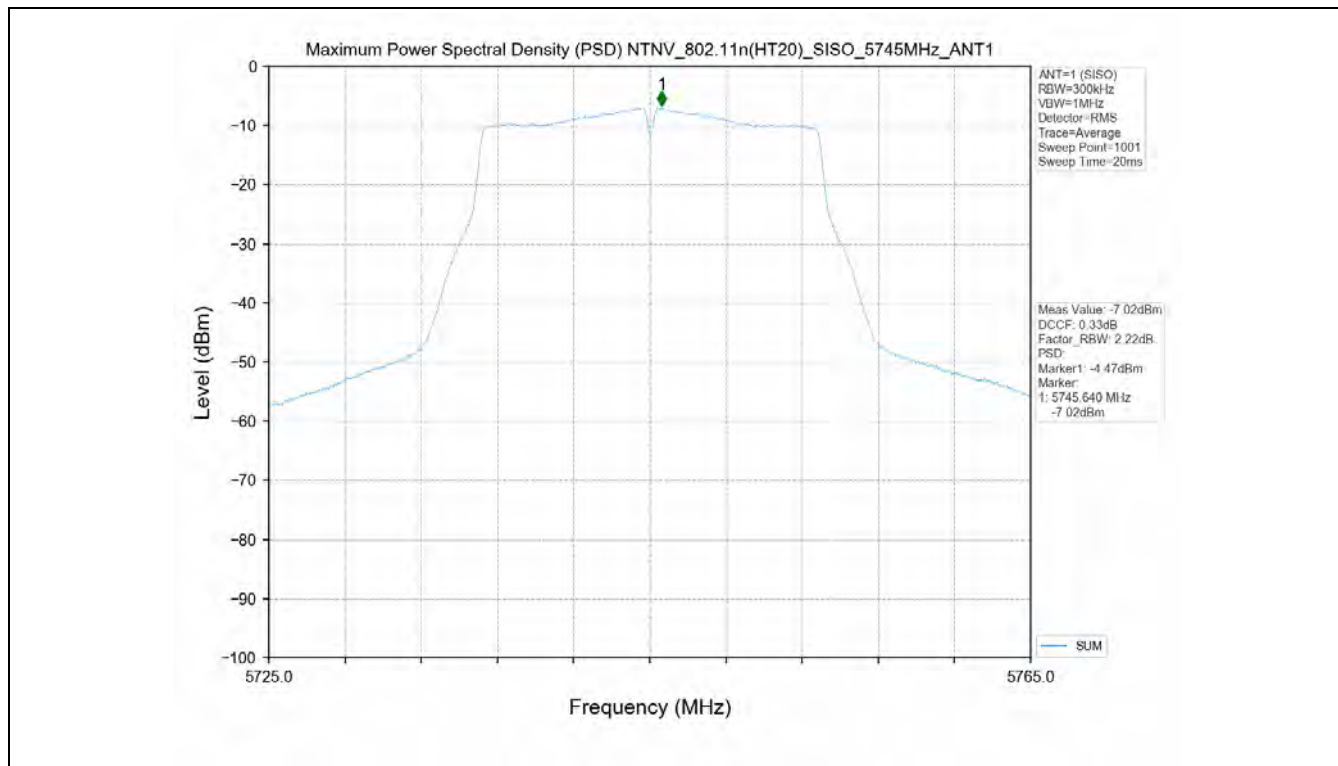
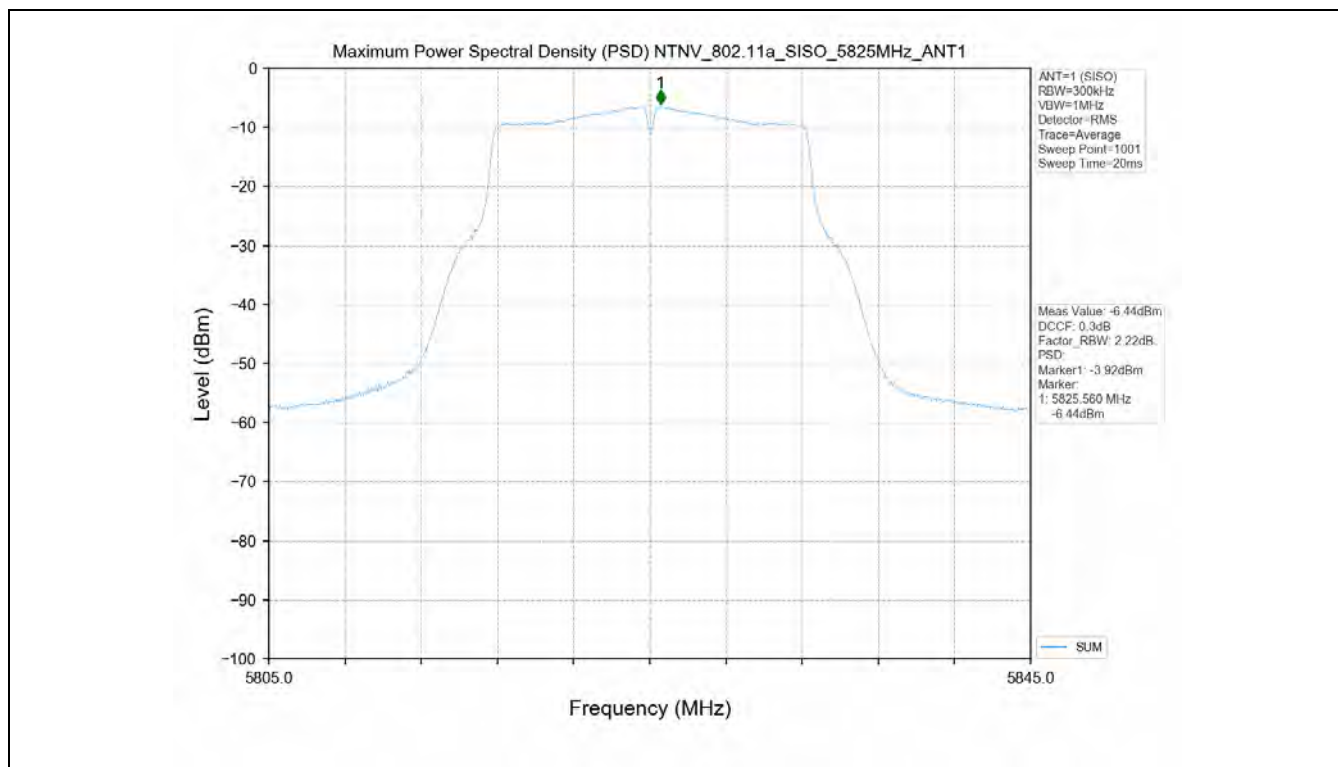


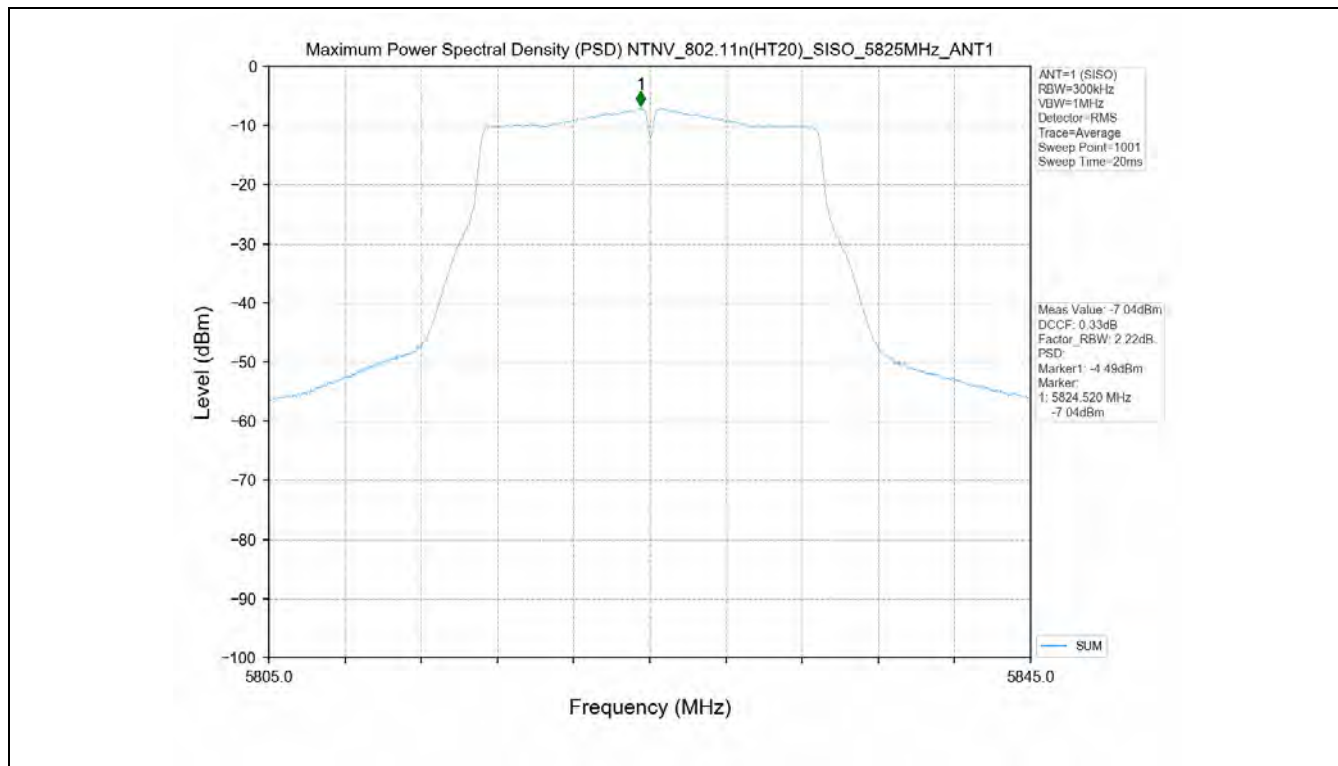
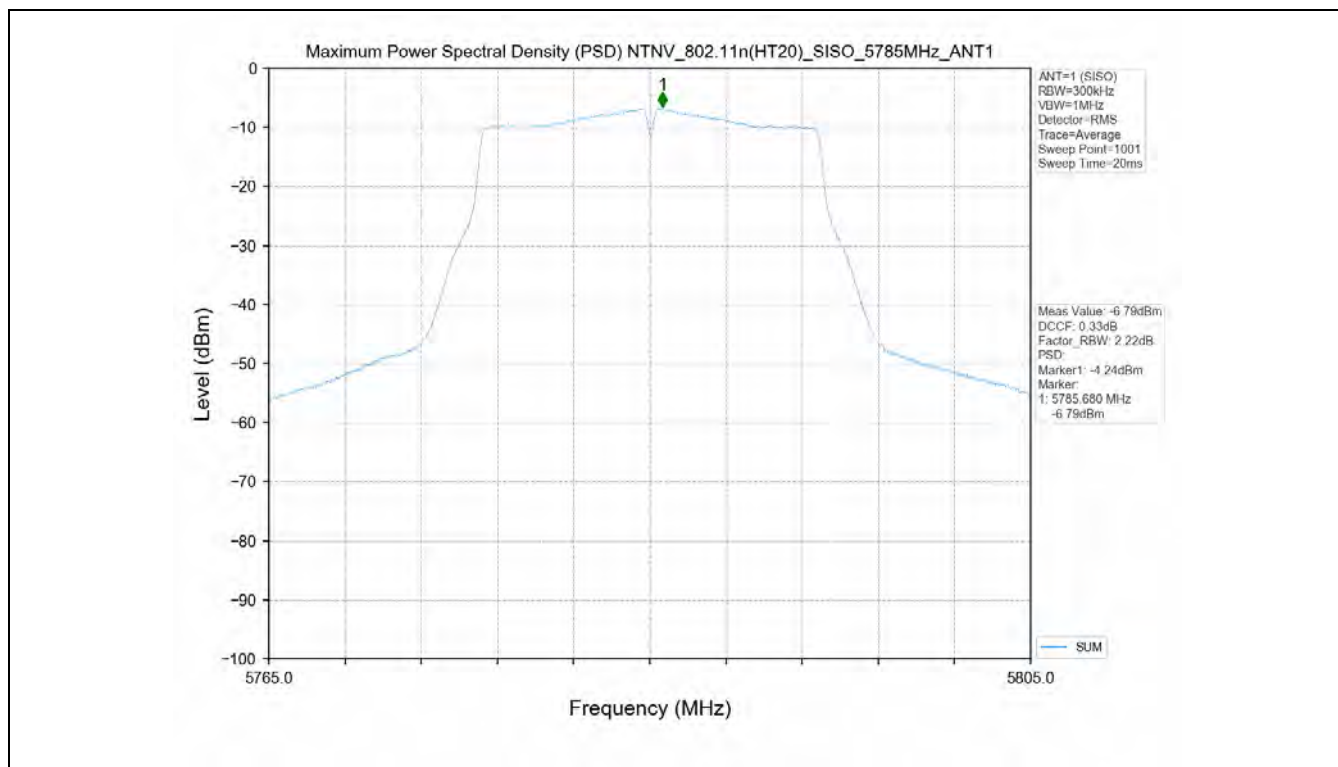
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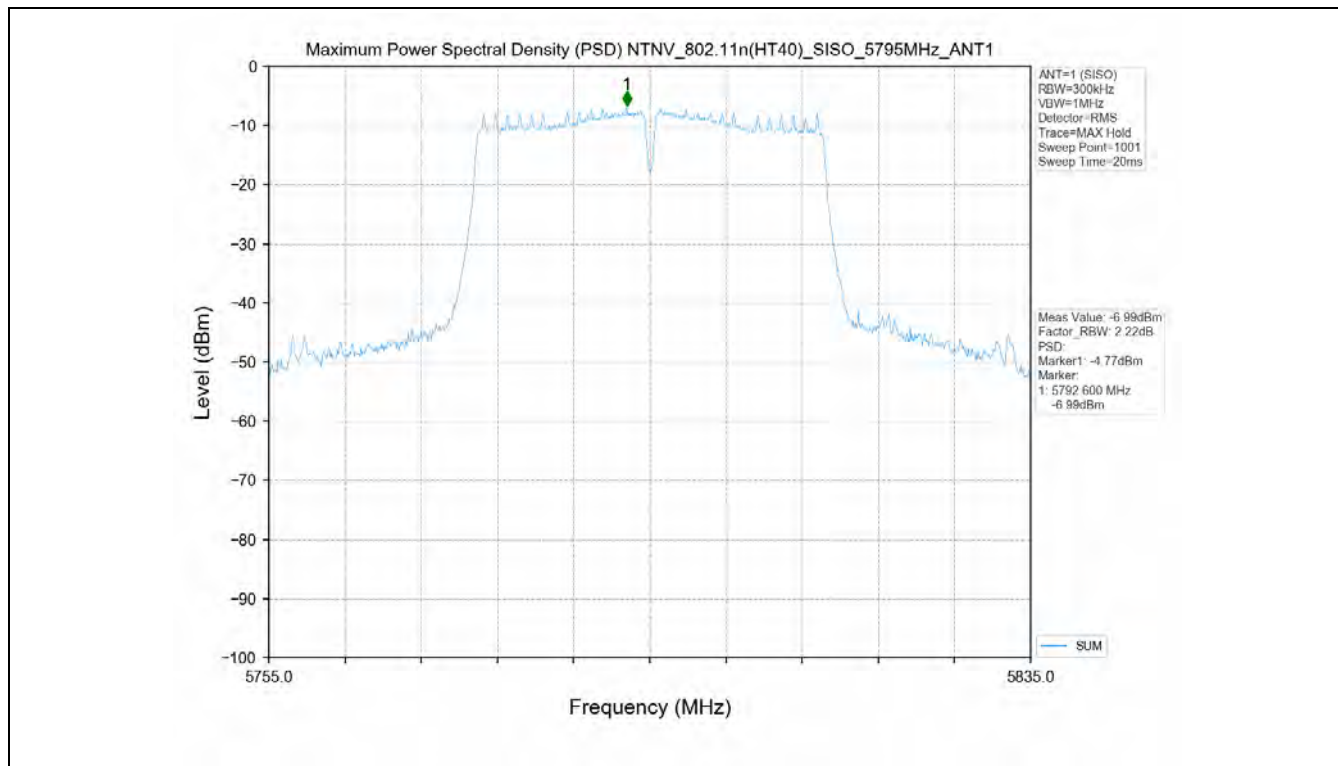
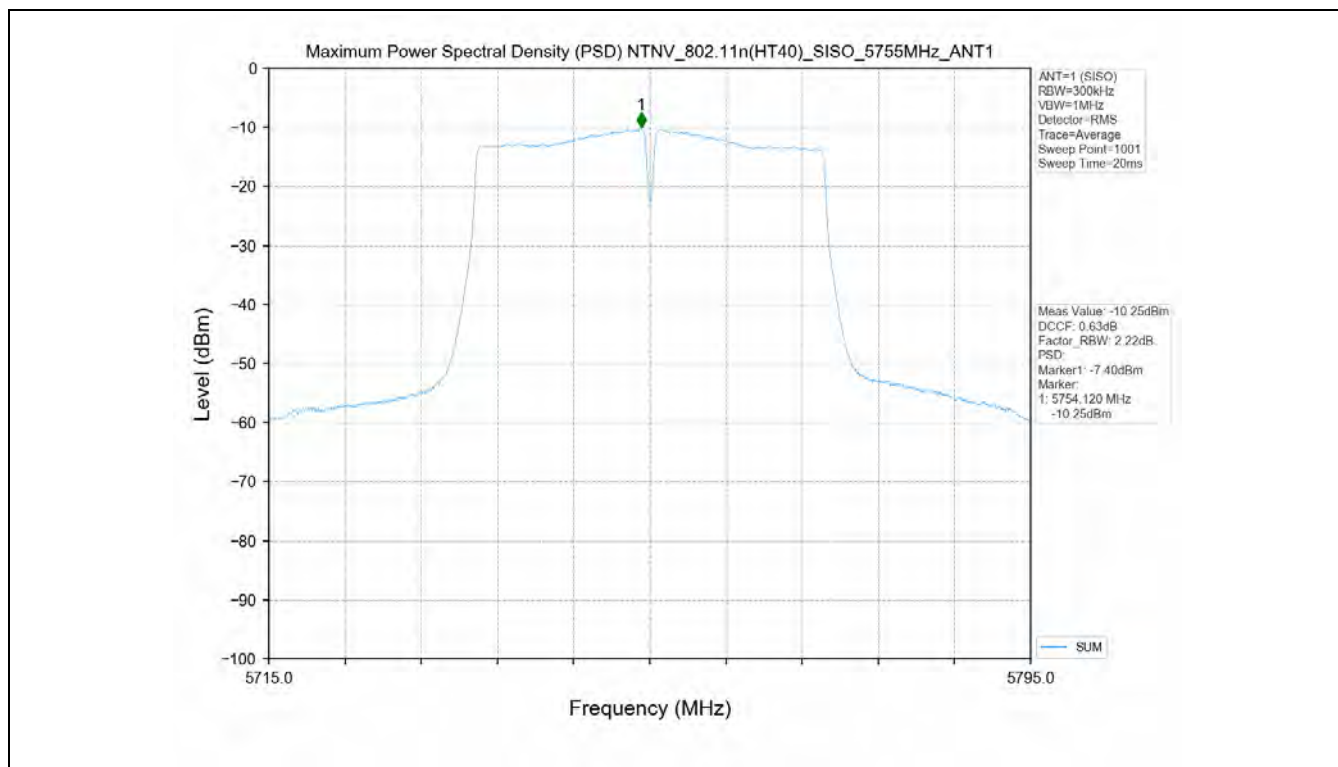
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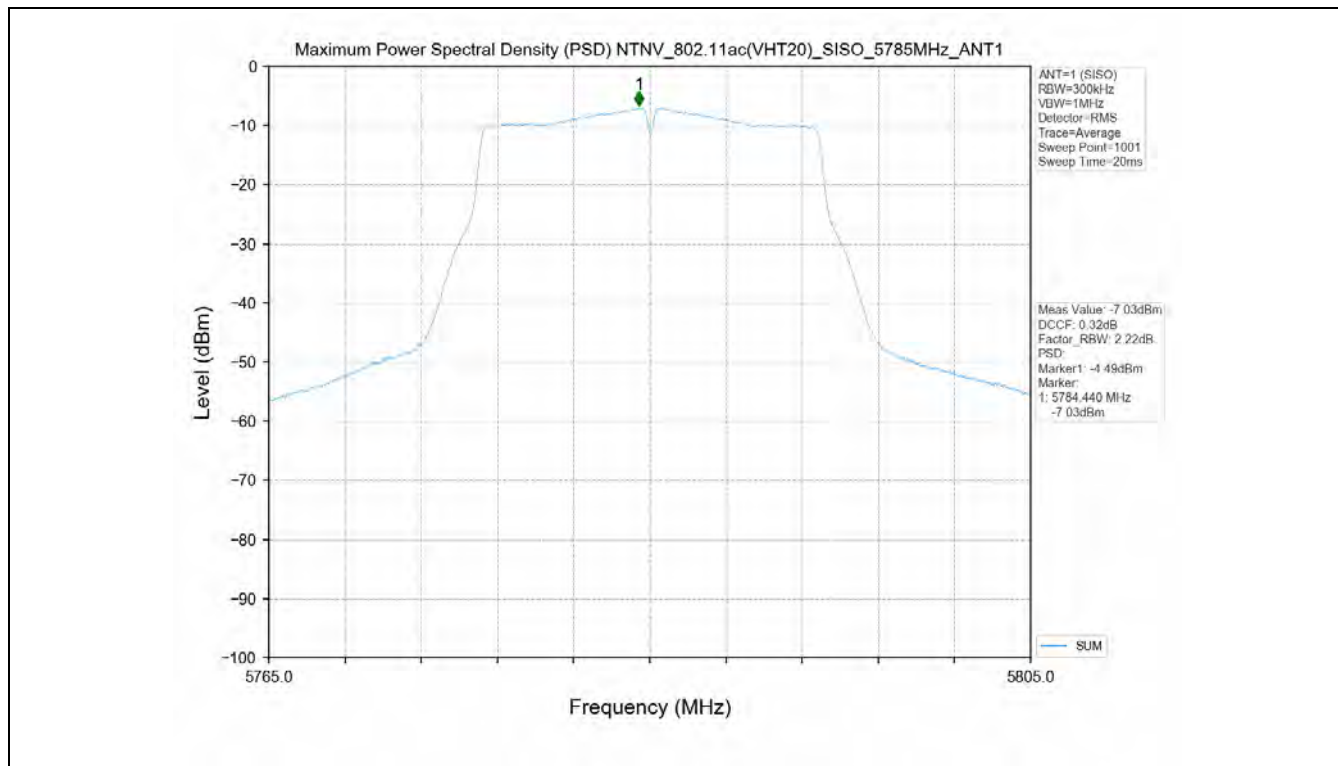
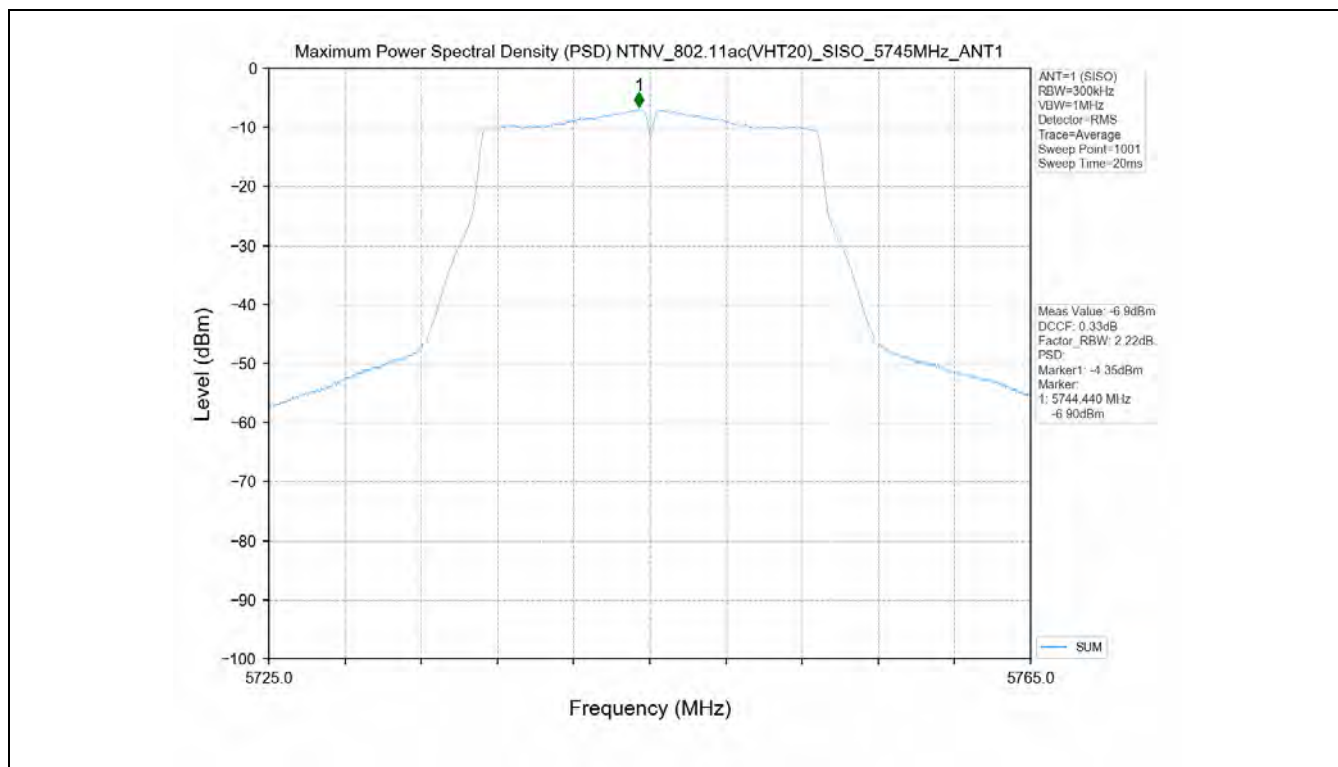
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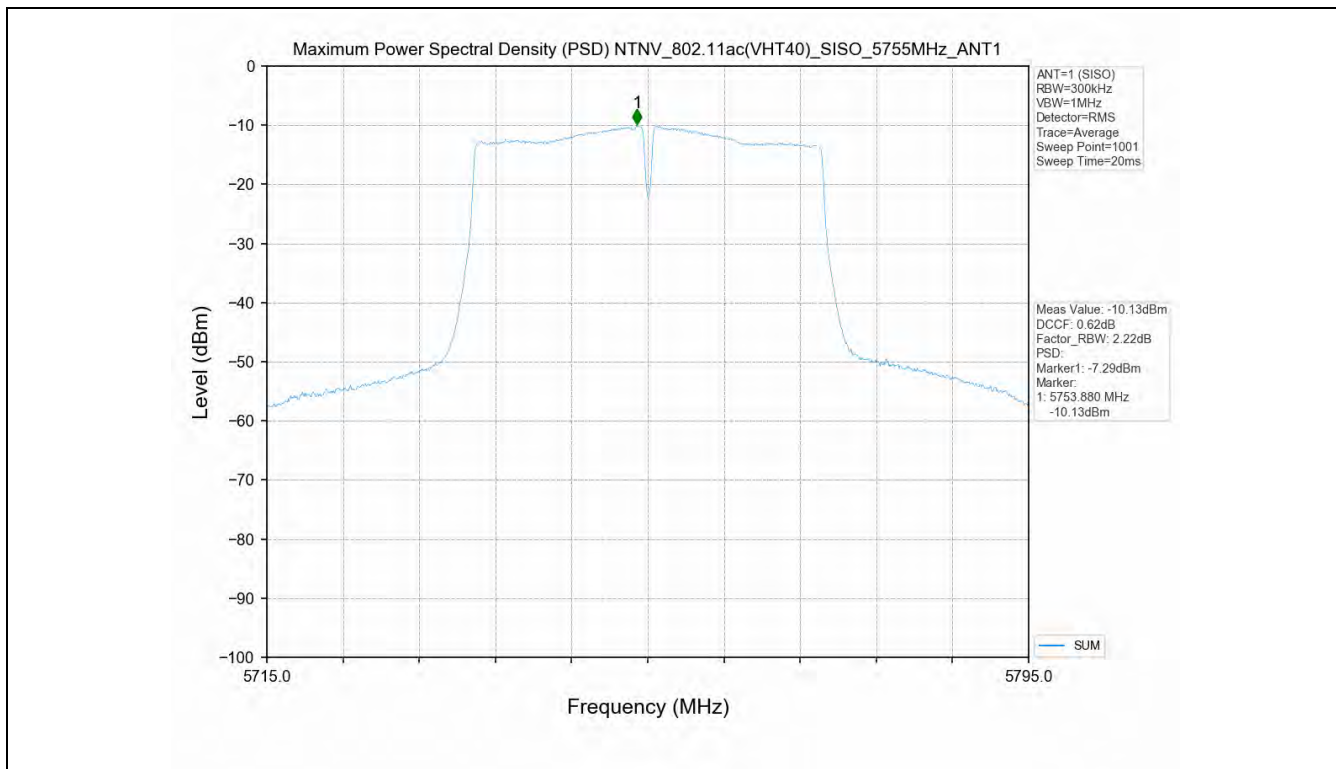
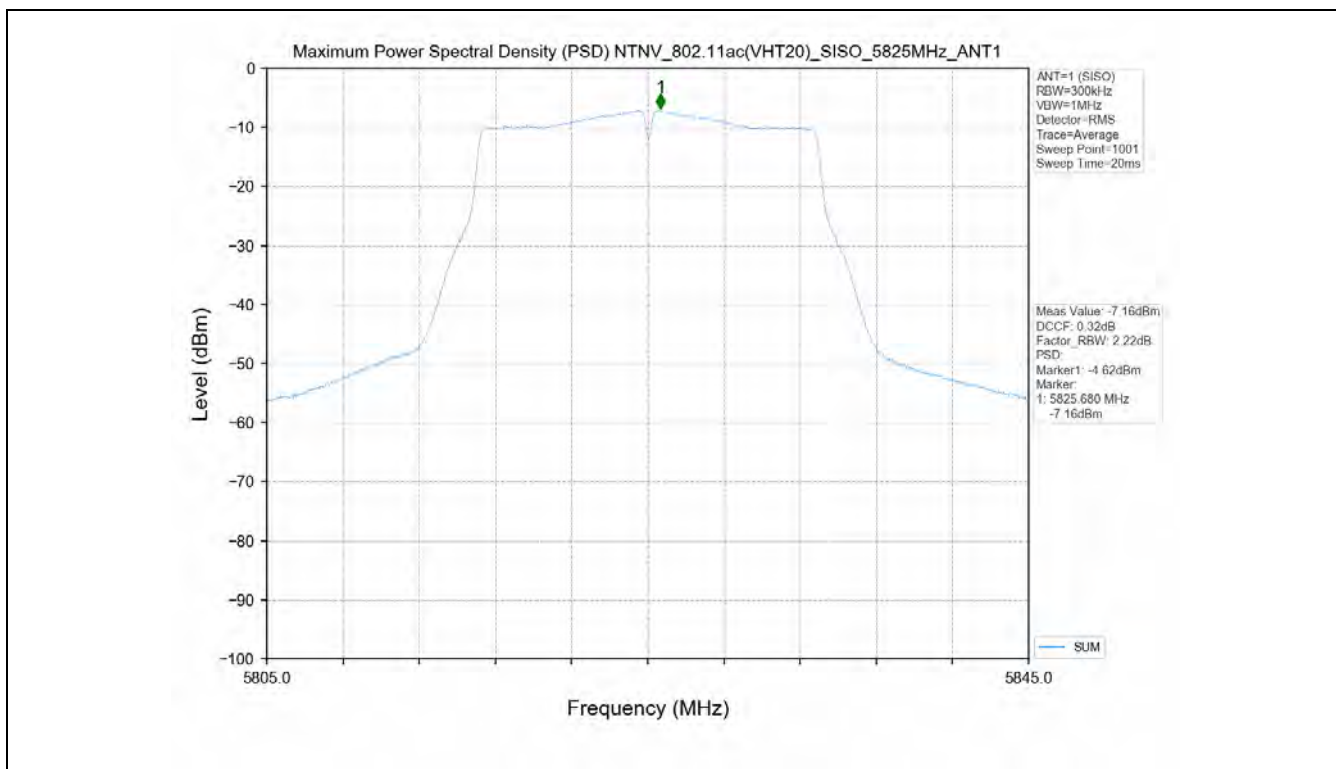
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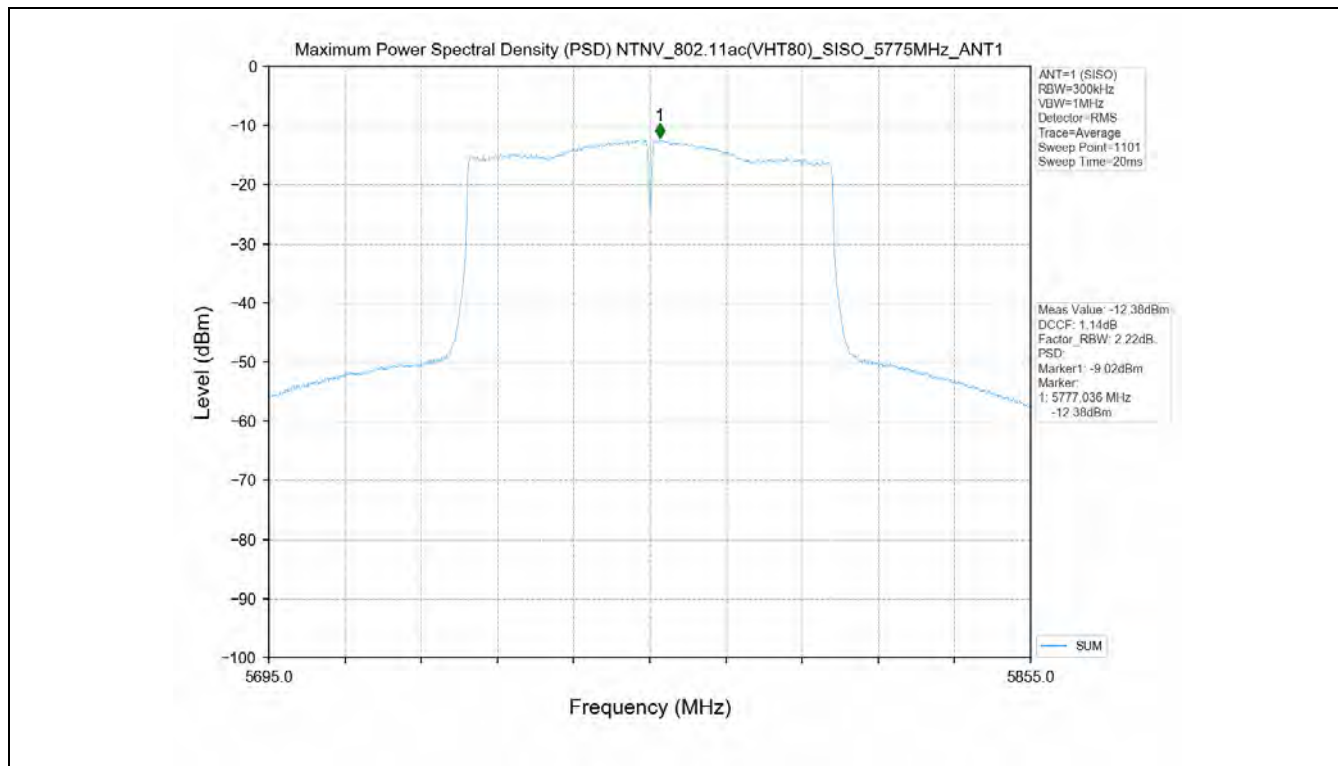
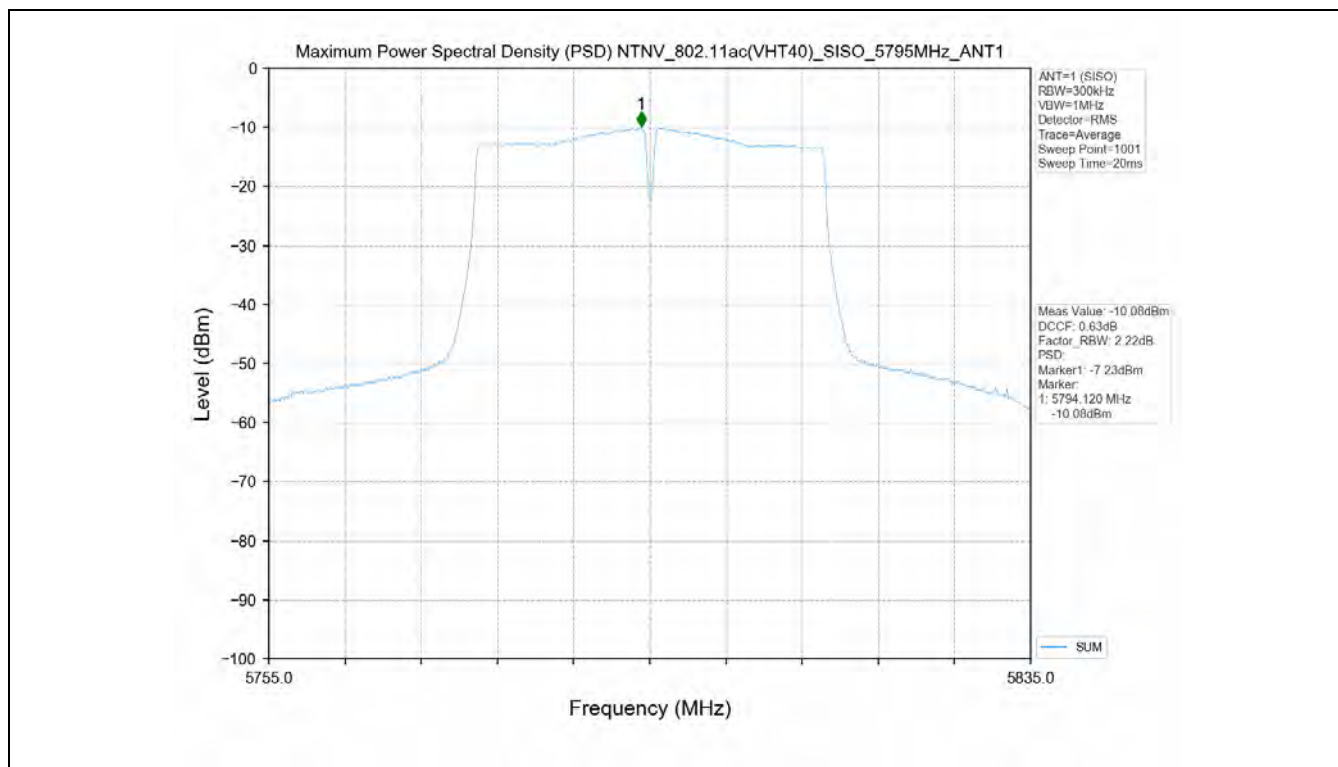








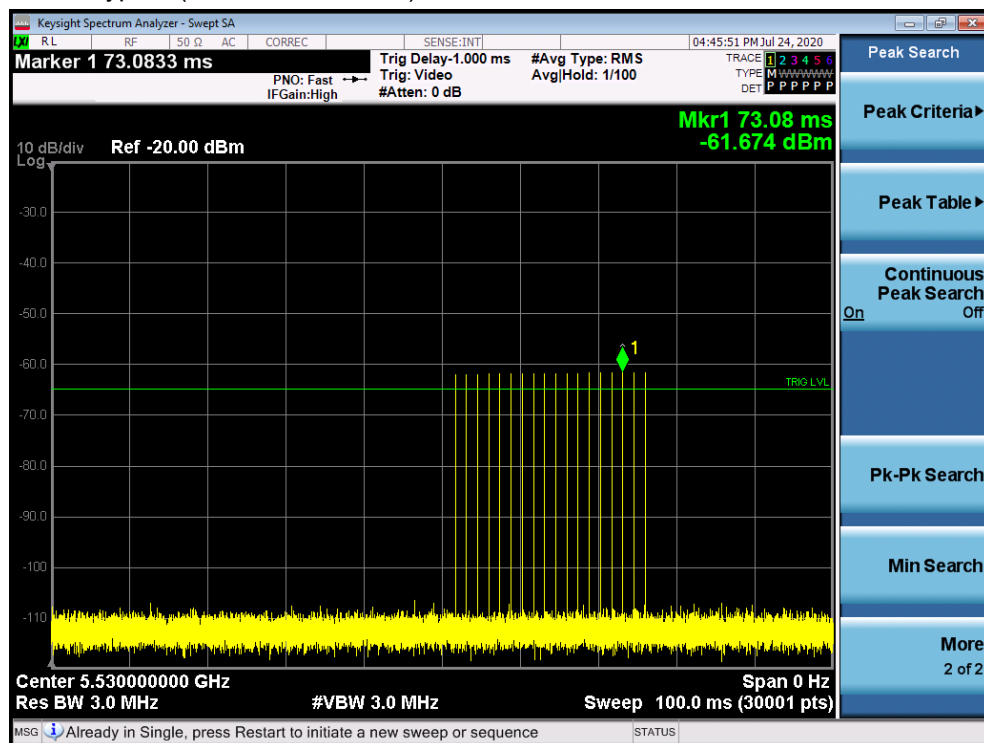




5. DFS: Non-occupancy period, DFS: Channel Move Time, DFS: Channel Closing Transmission Time
Test plots as follows:

Radar Waveform Calibration

Radar Type 1 (80MHz / 5530MHz)



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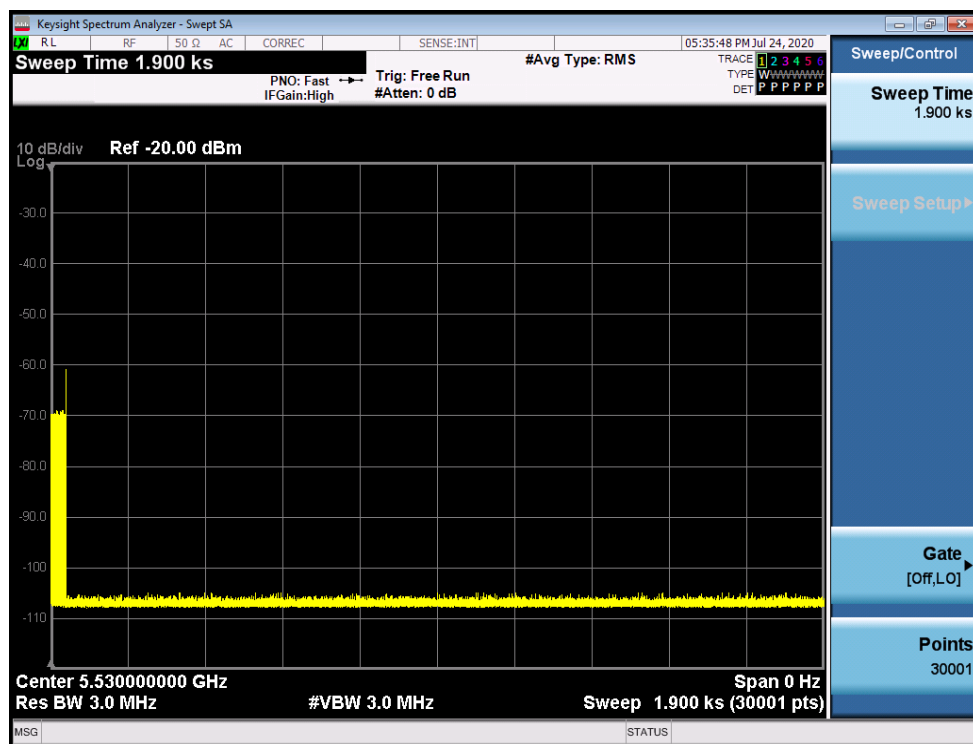
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Test Data:

BW/Channel	Test Item	Test Result	Limit	Results
80MHz / 5530MHz	Non-occupancy period	Refer to test point	>30 min	pass
	Channel Move Time	0.42s	<10s	Pass
	Channel Closing Transmission Time	38.00ms	<60ms	Pass

80MHz / 5530MHz

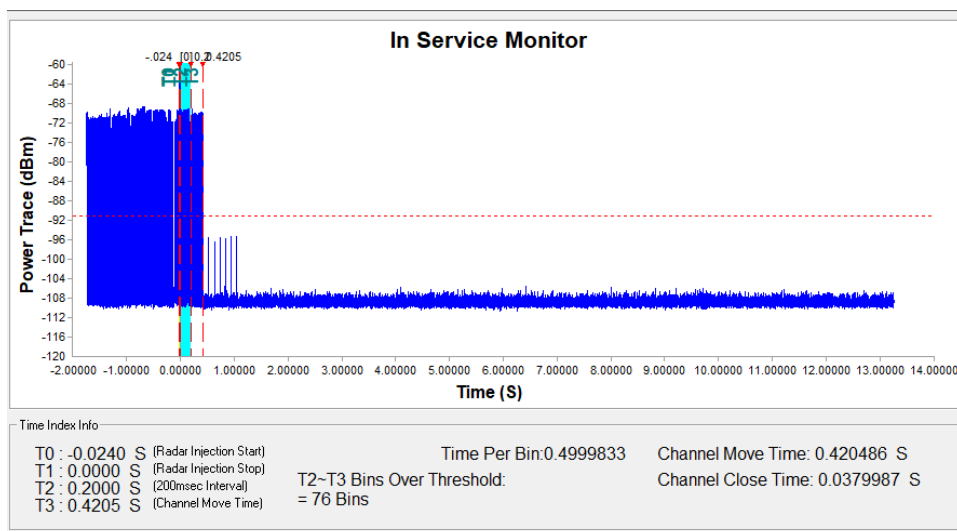
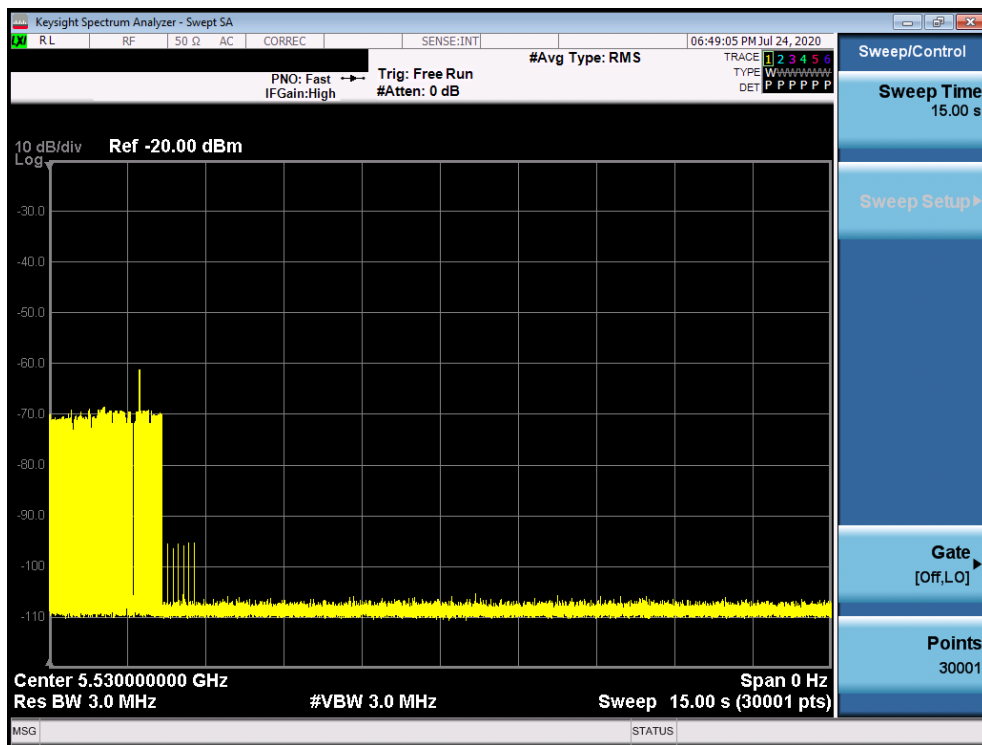


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- End of the Report -