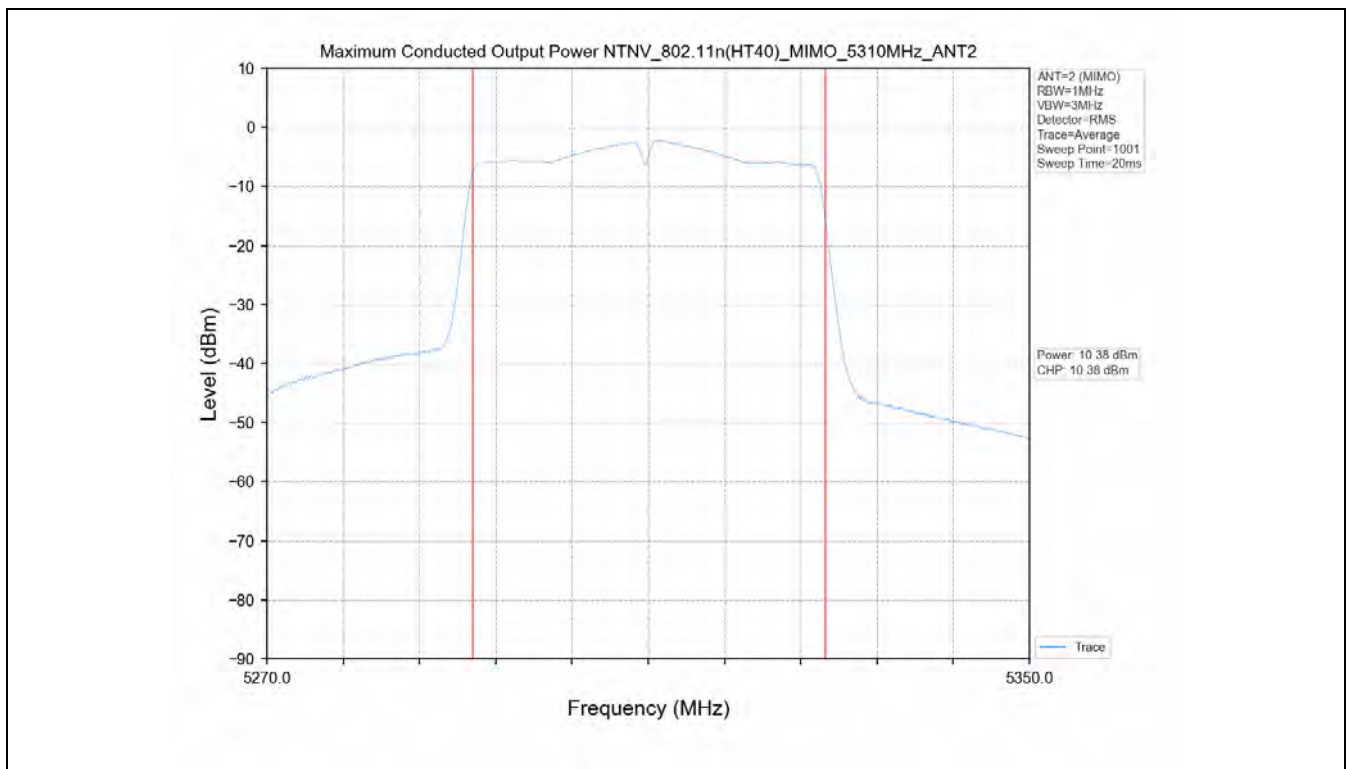
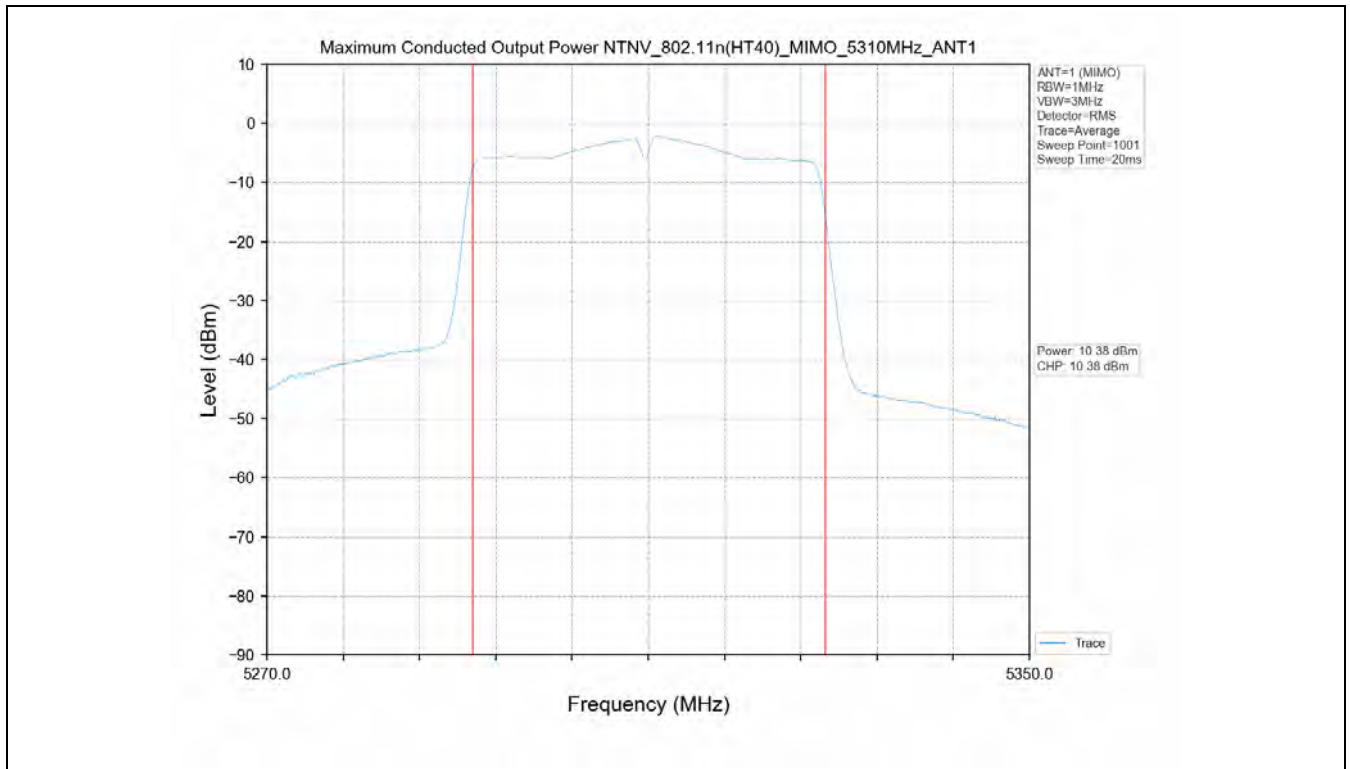


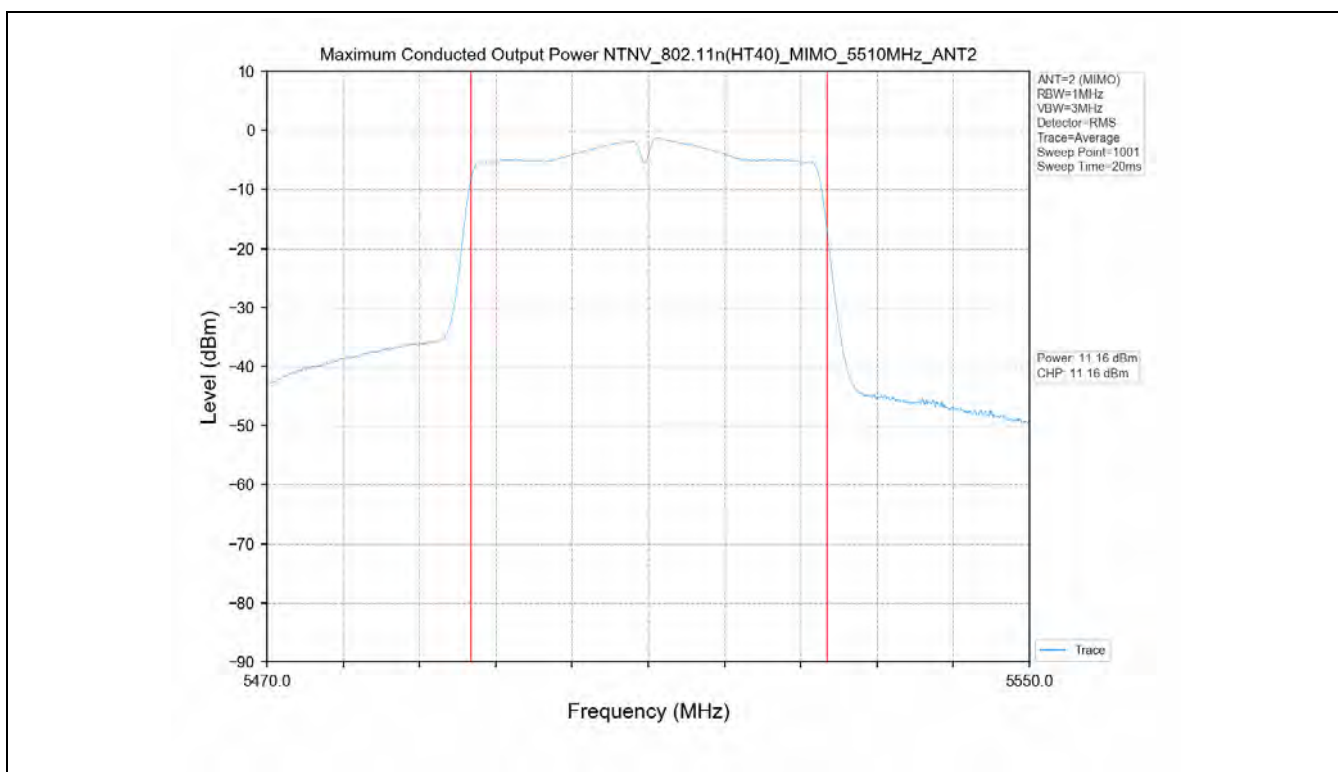
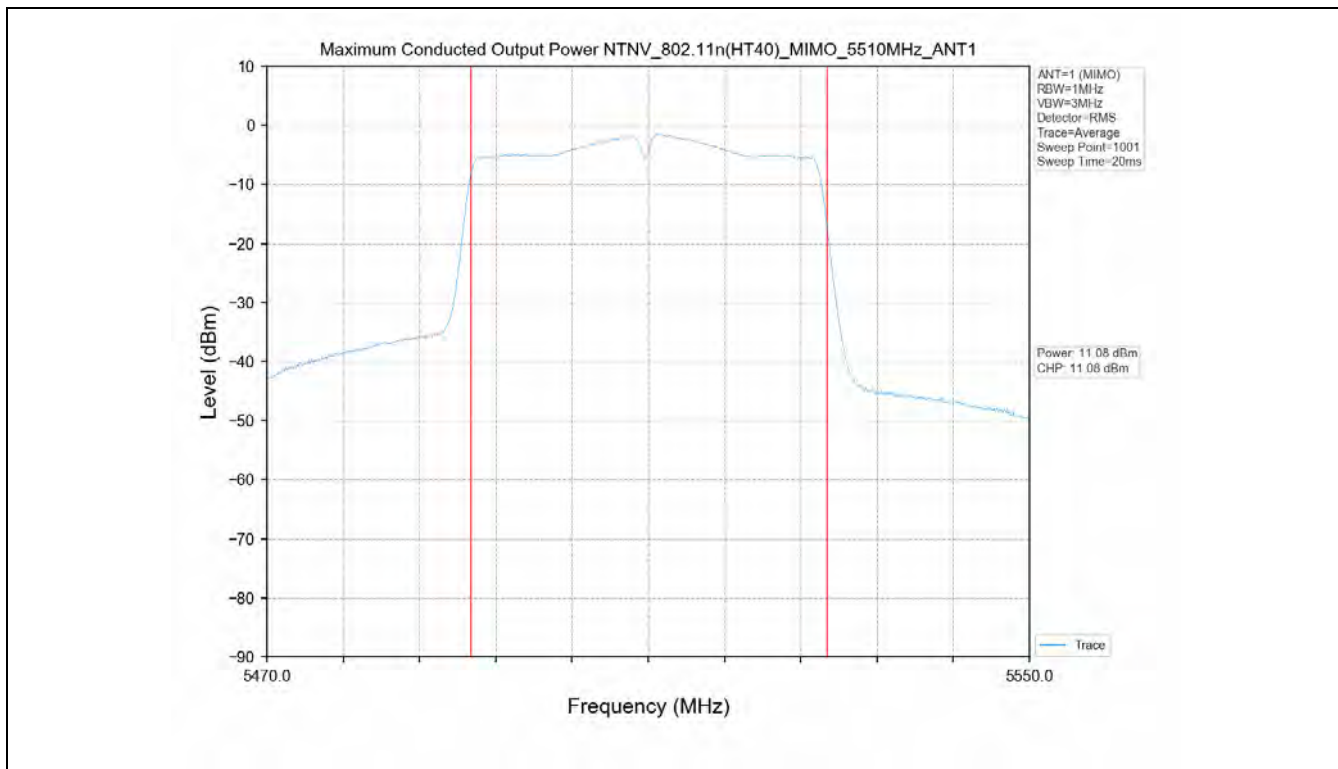
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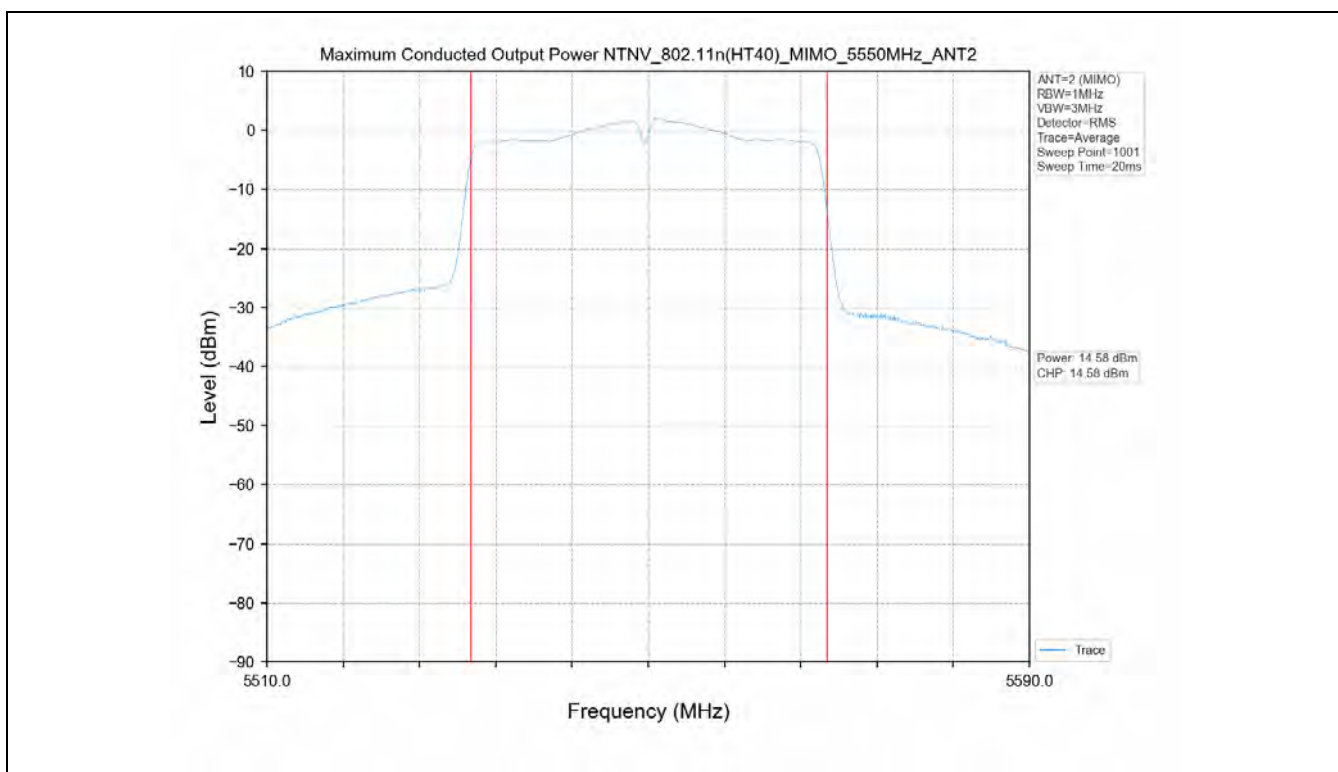
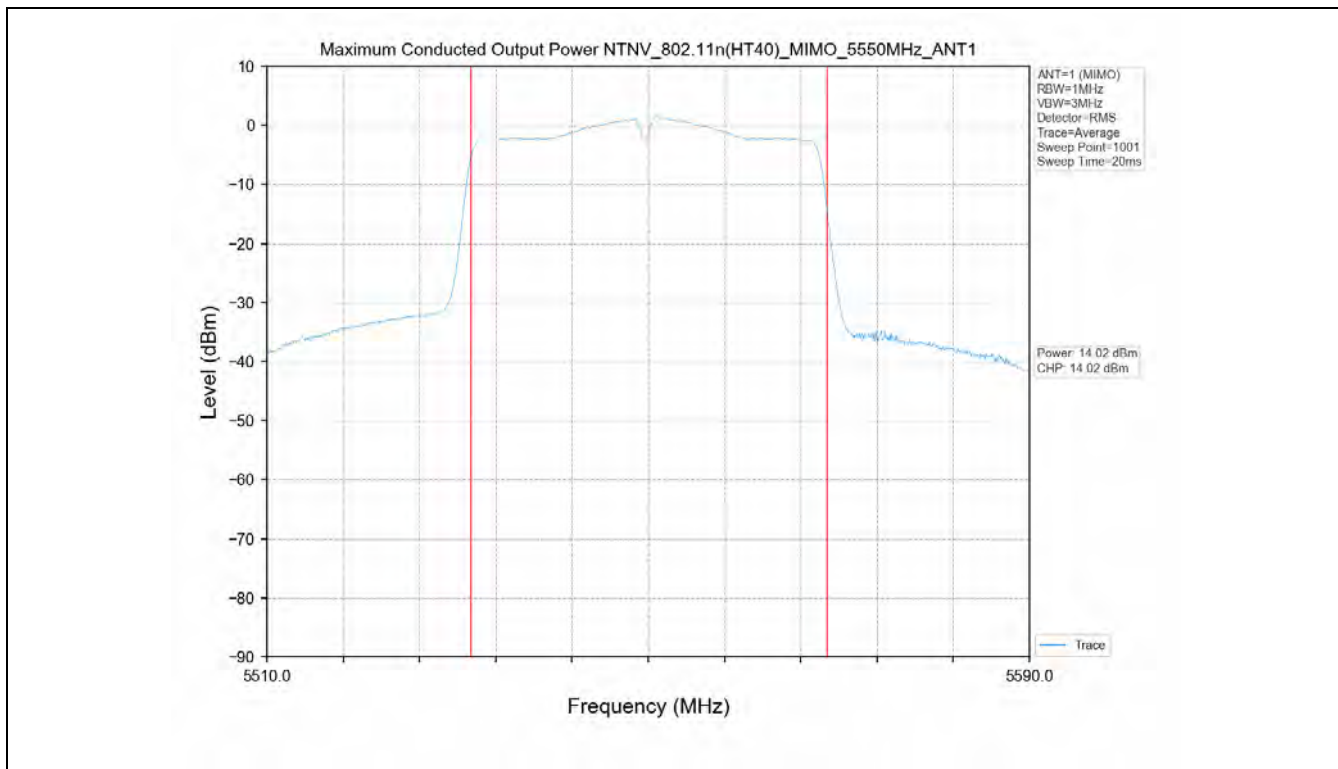


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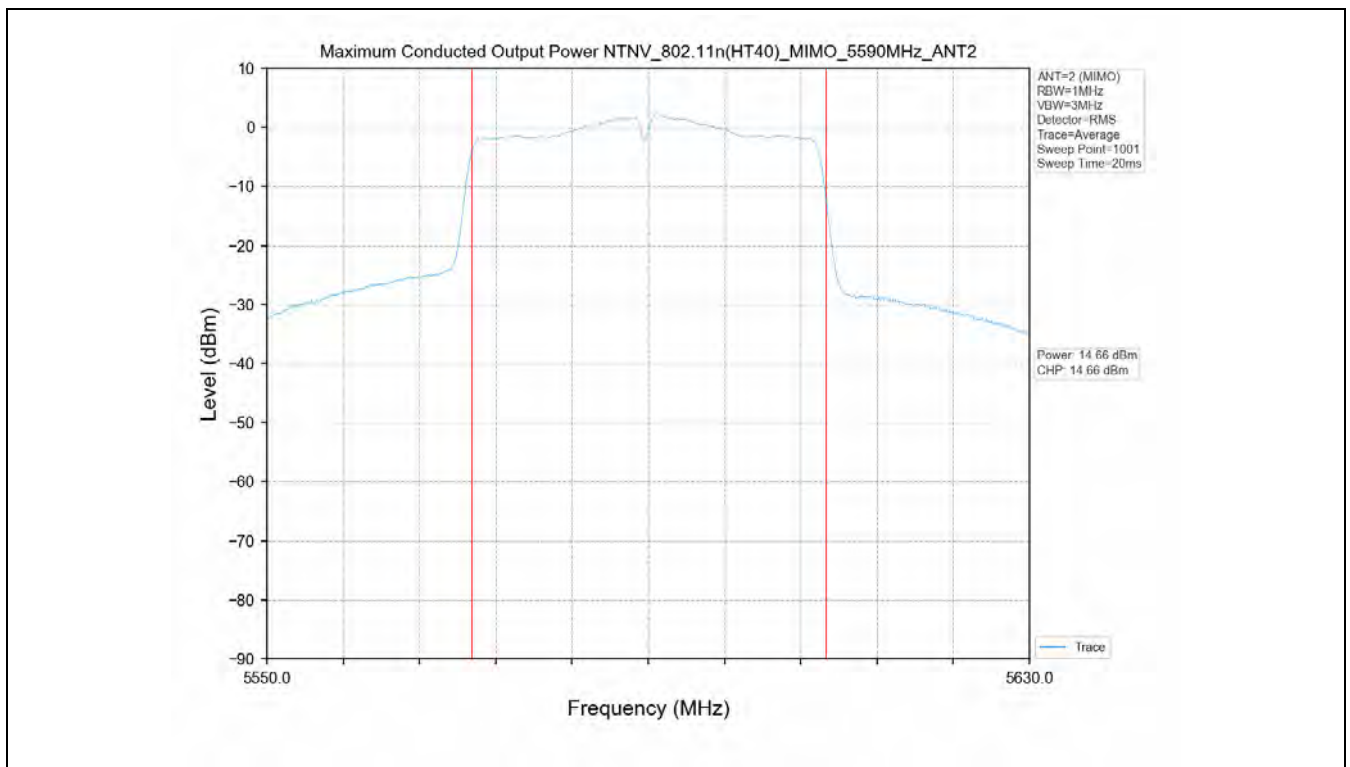
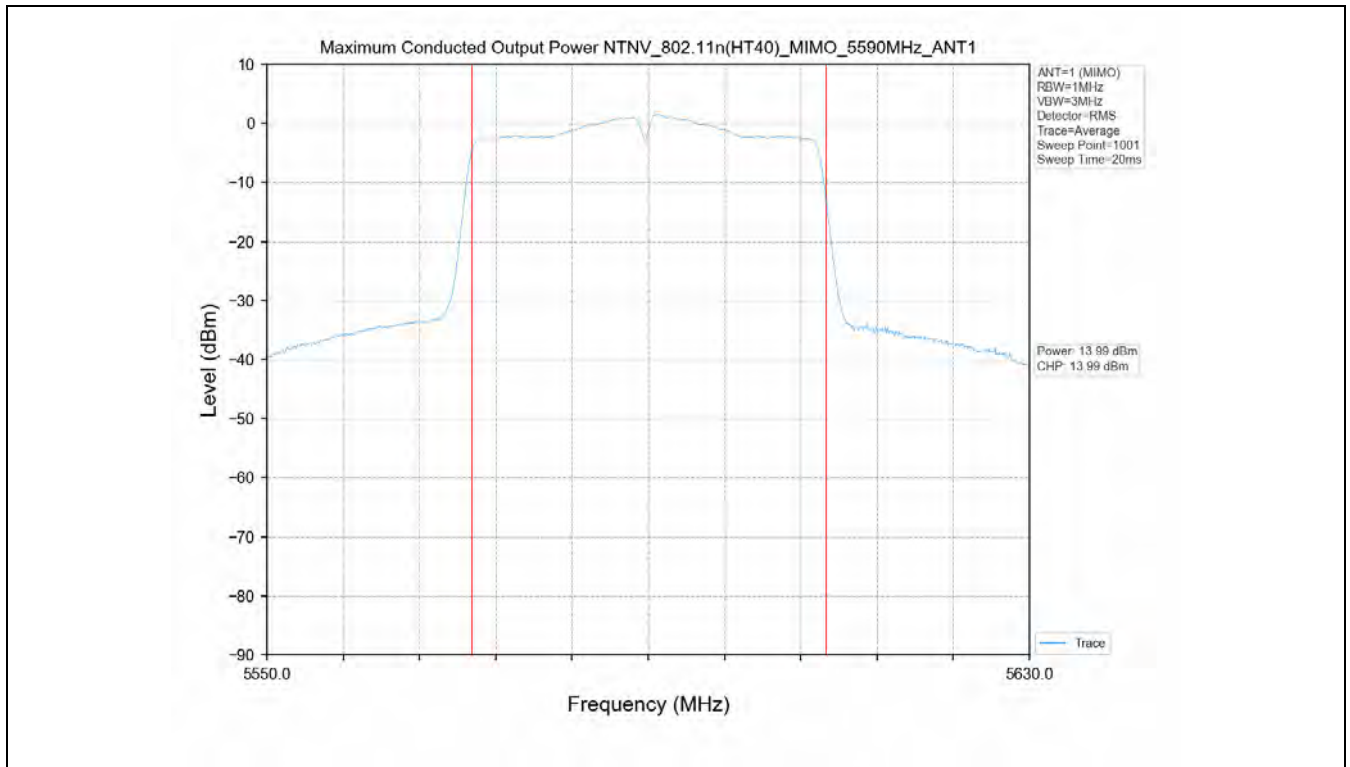


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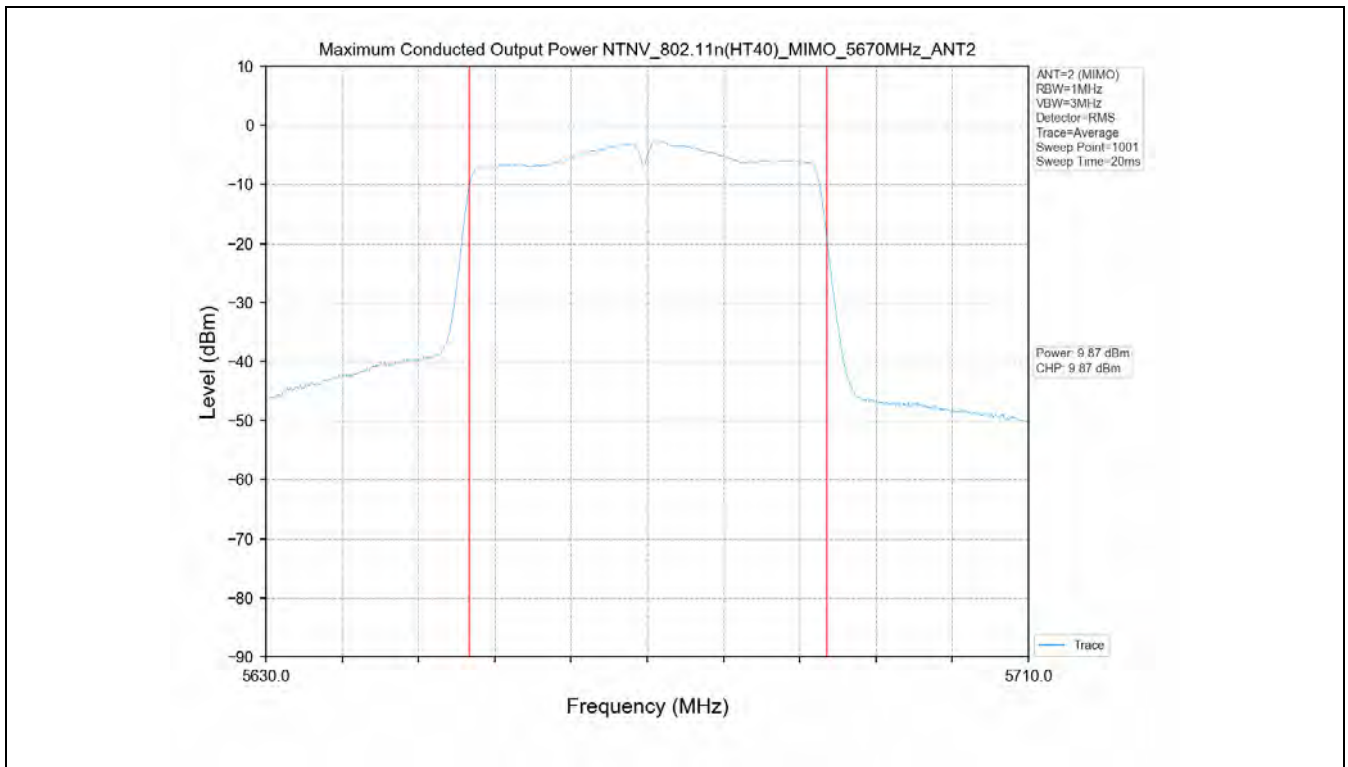
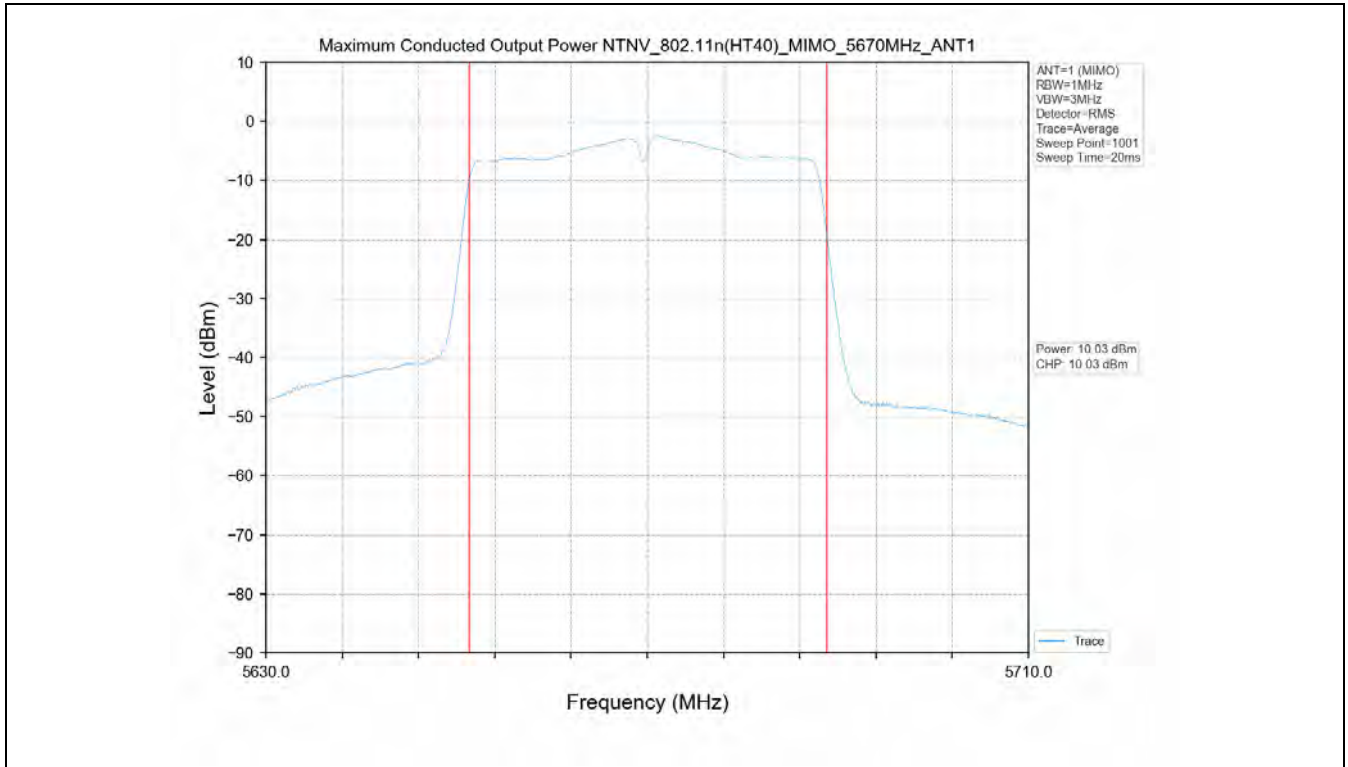
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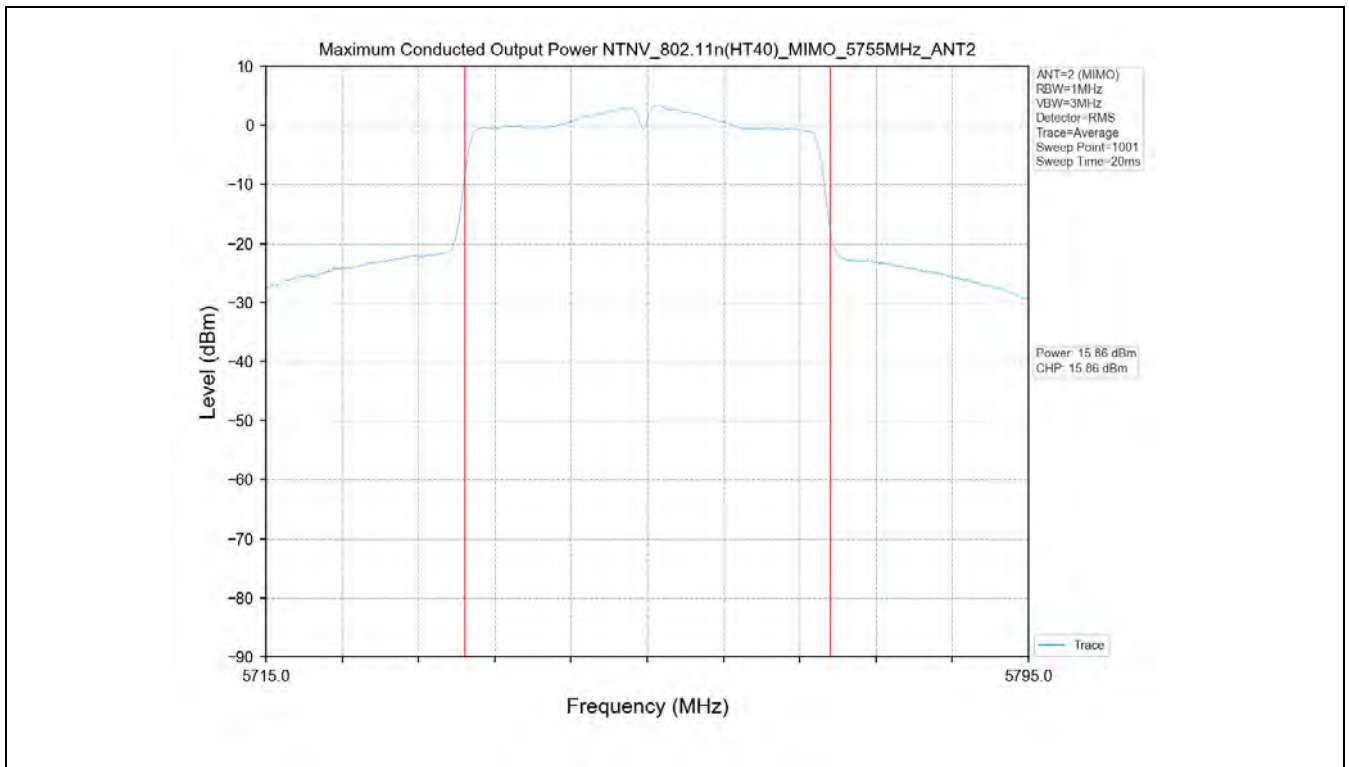
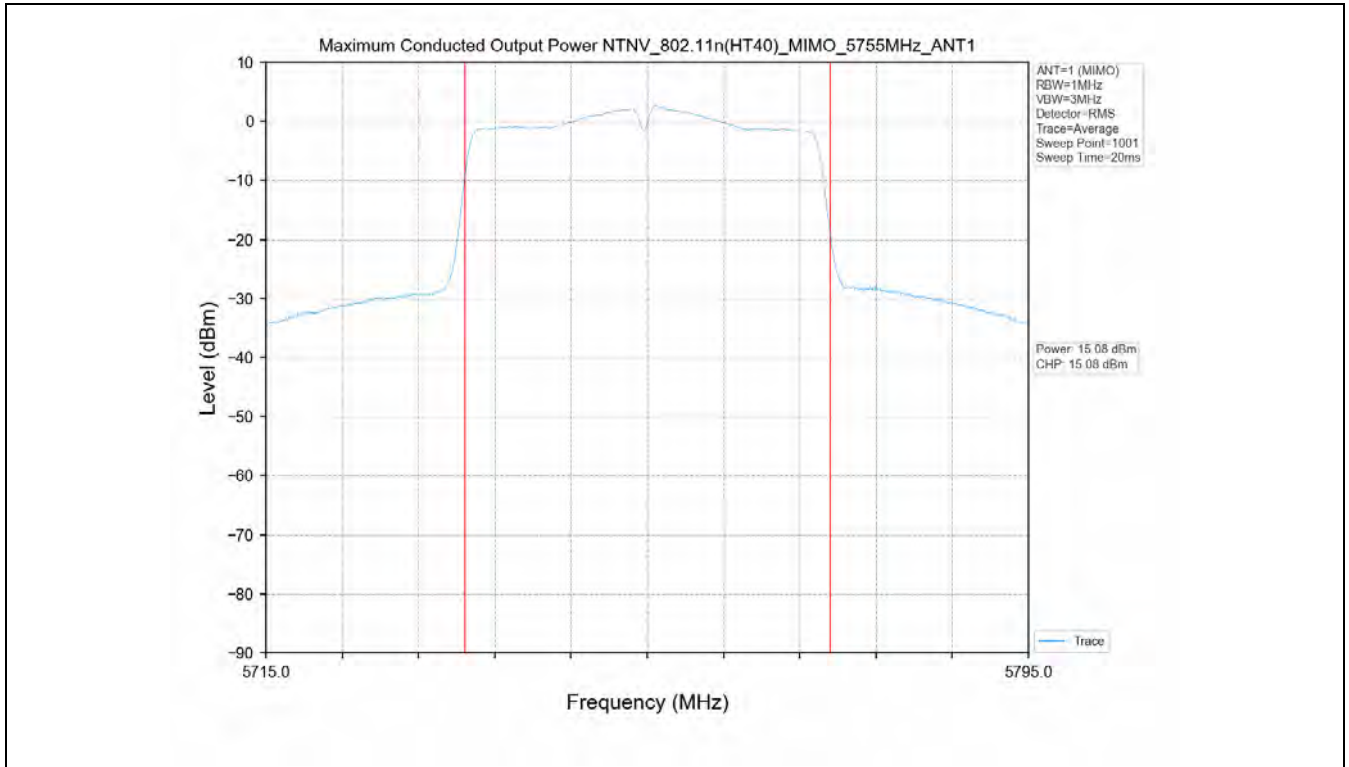


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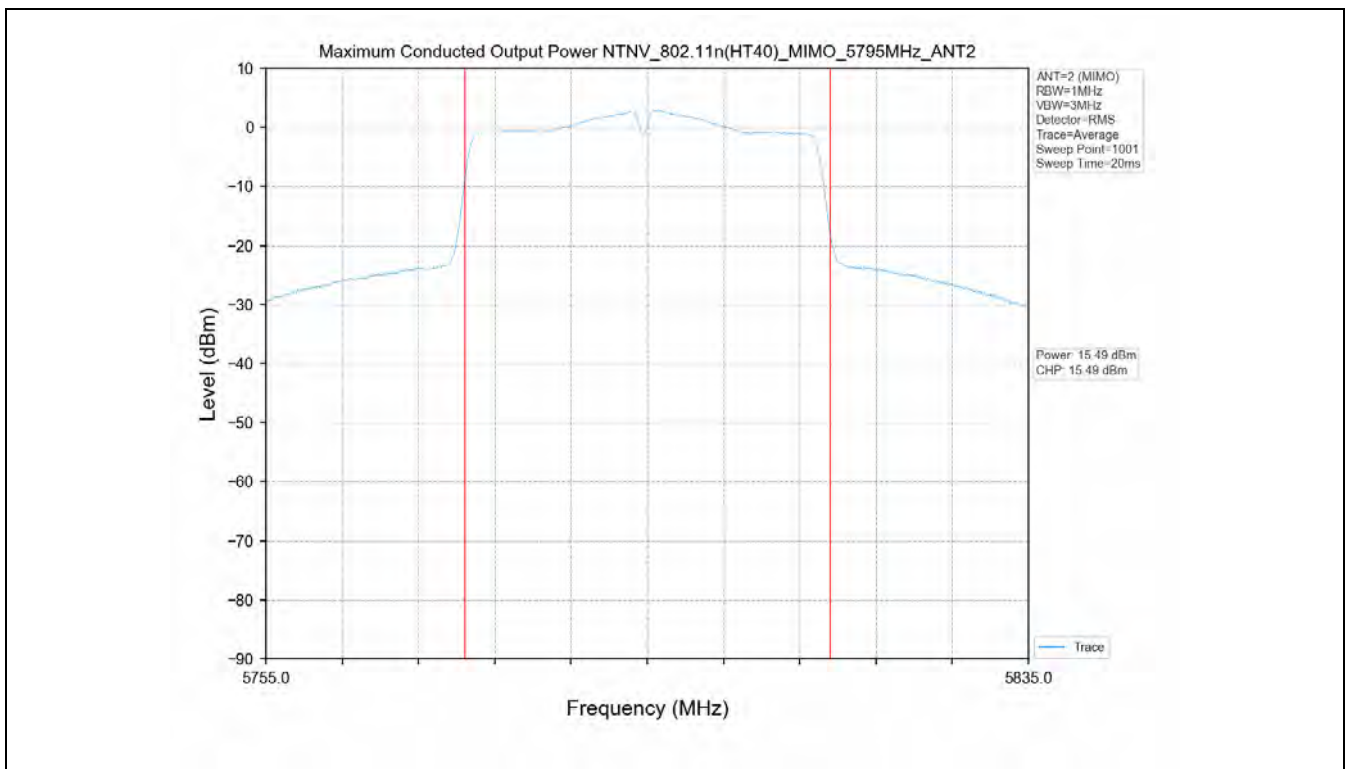
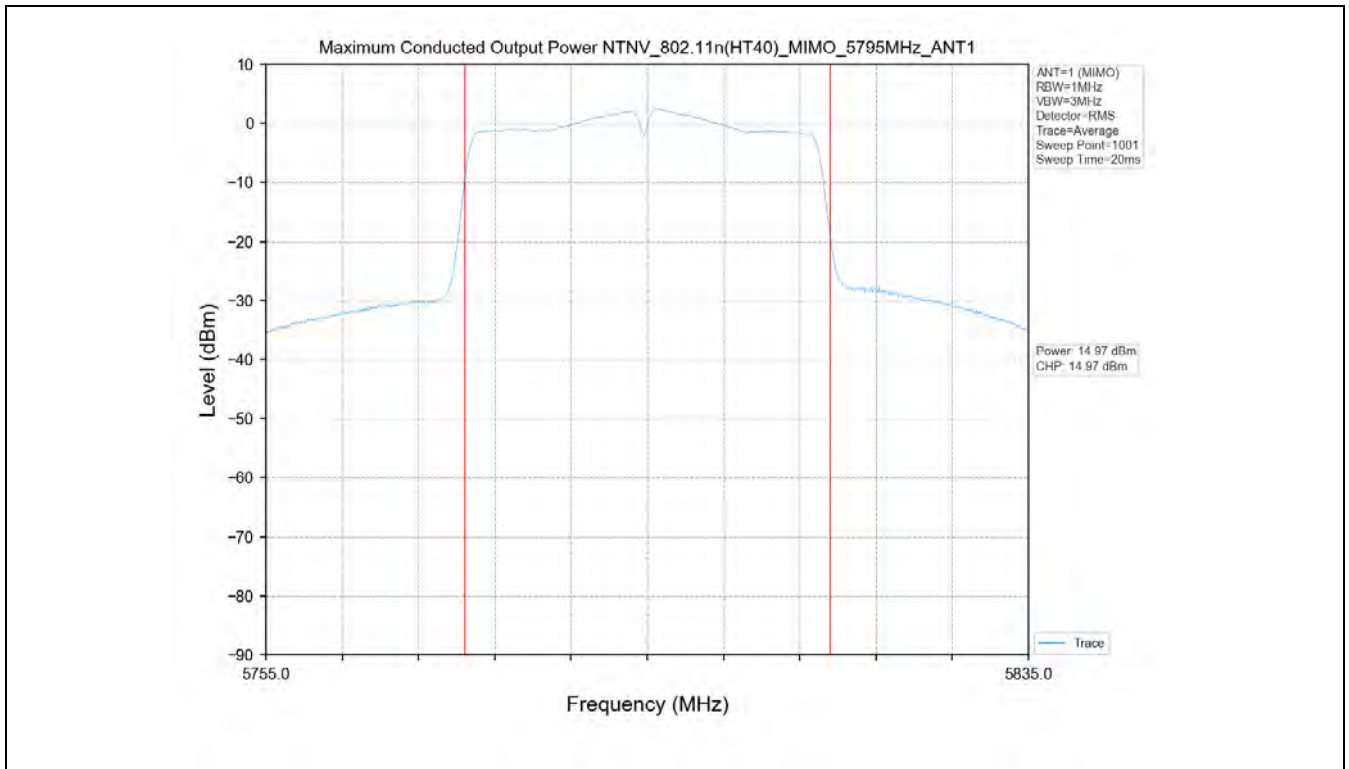


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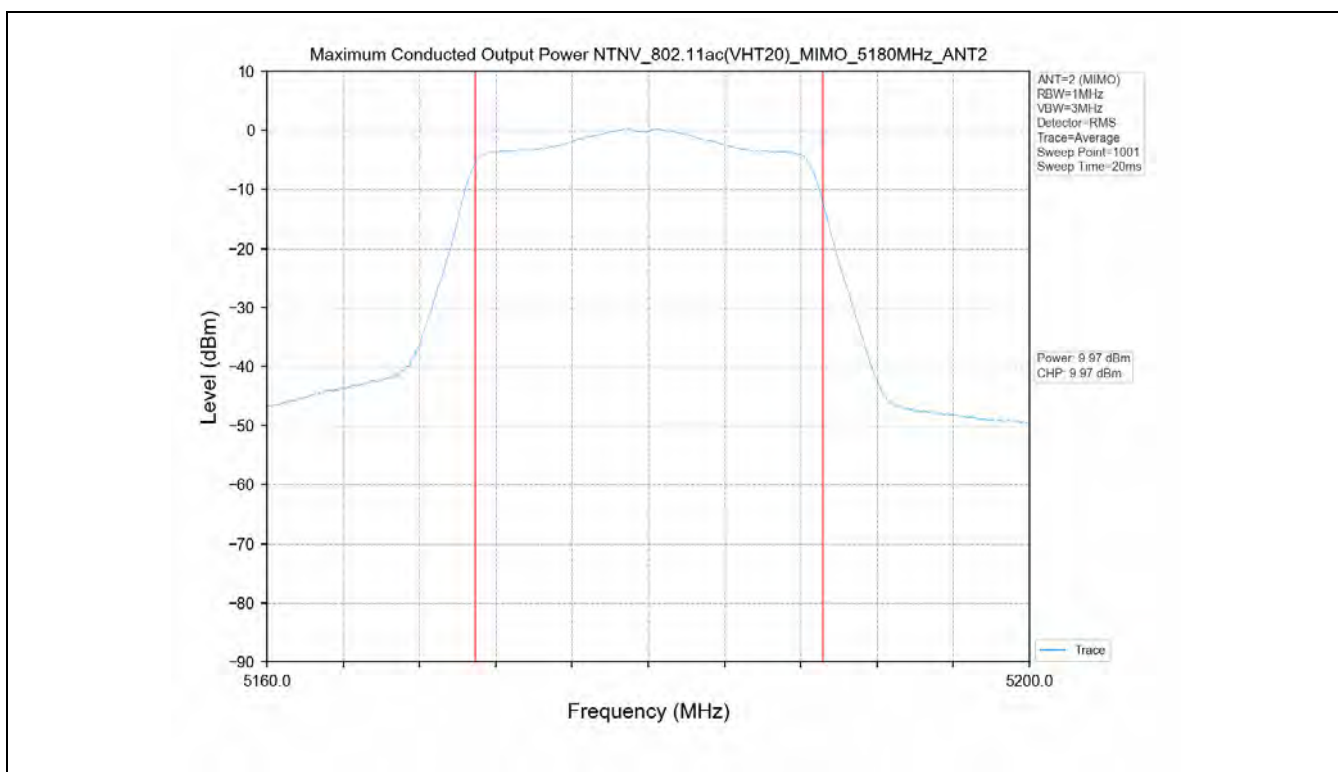
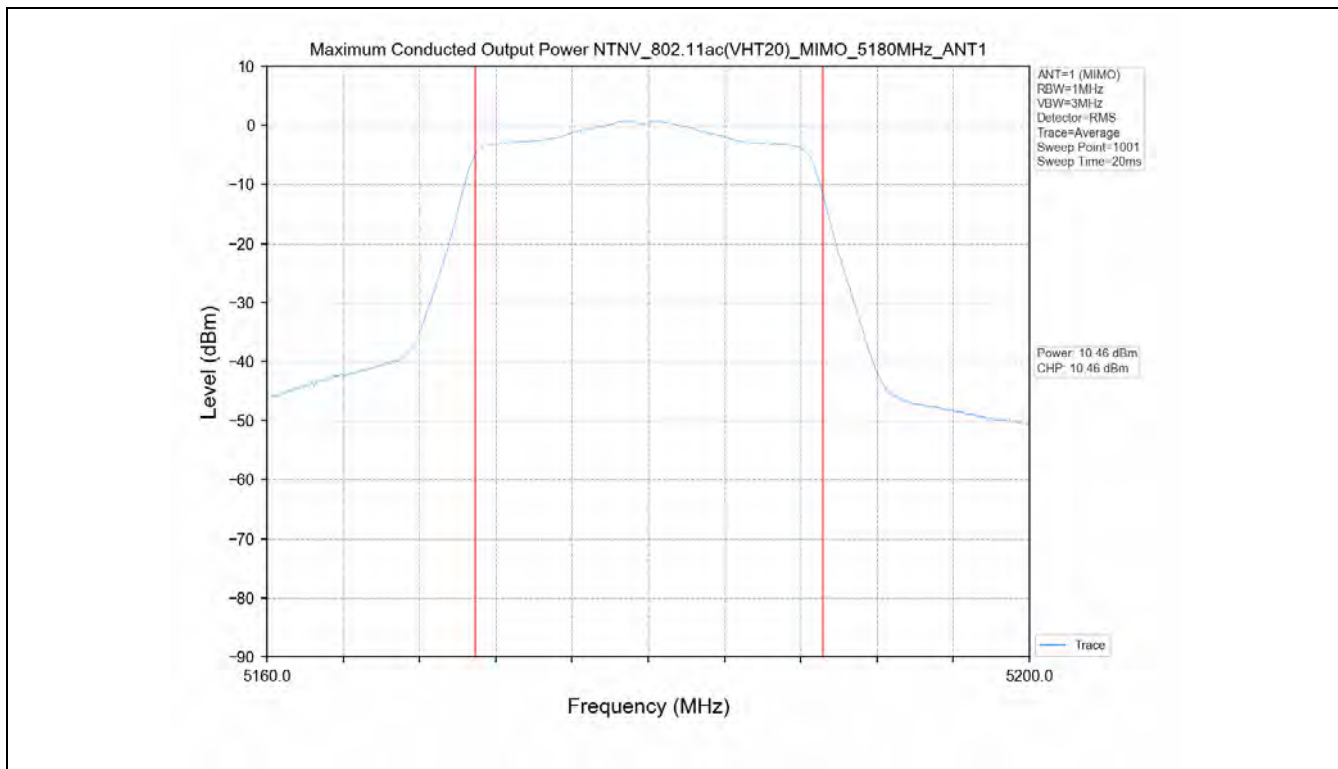
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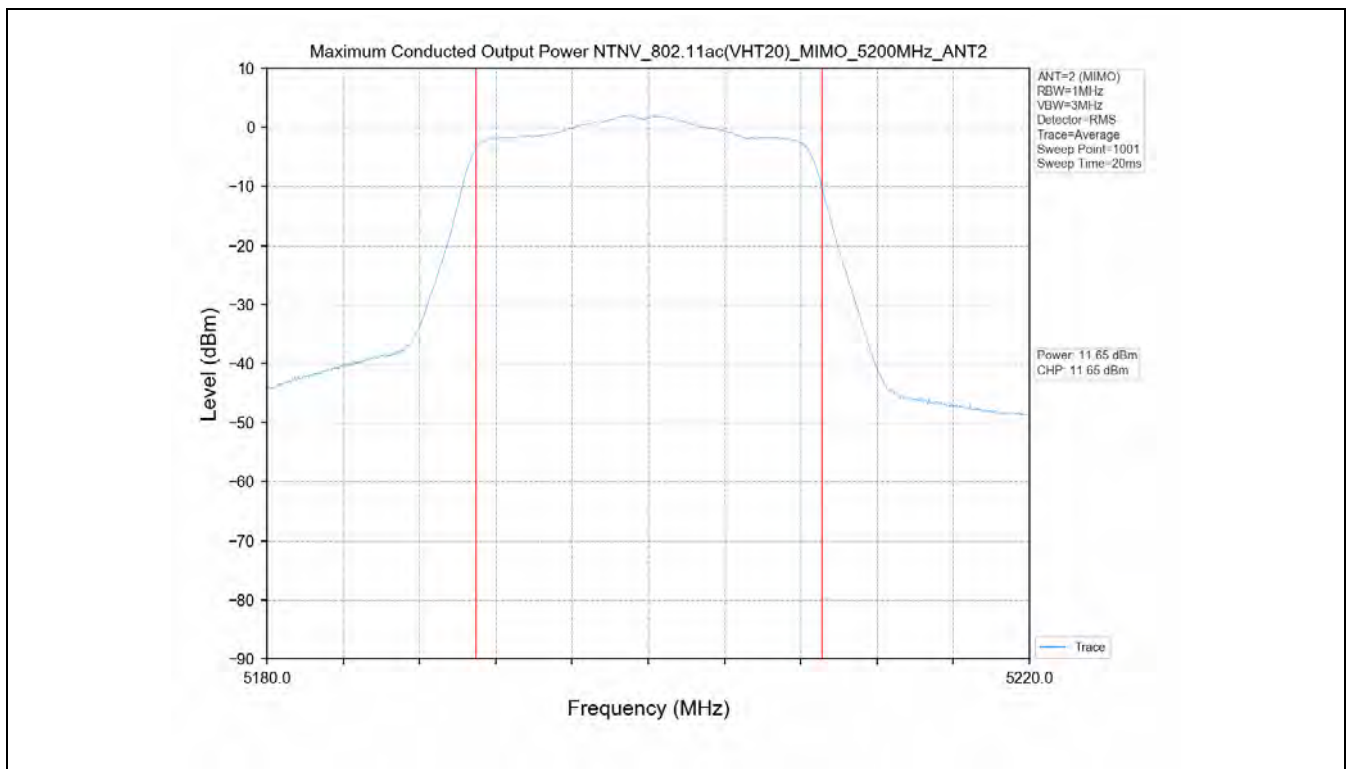
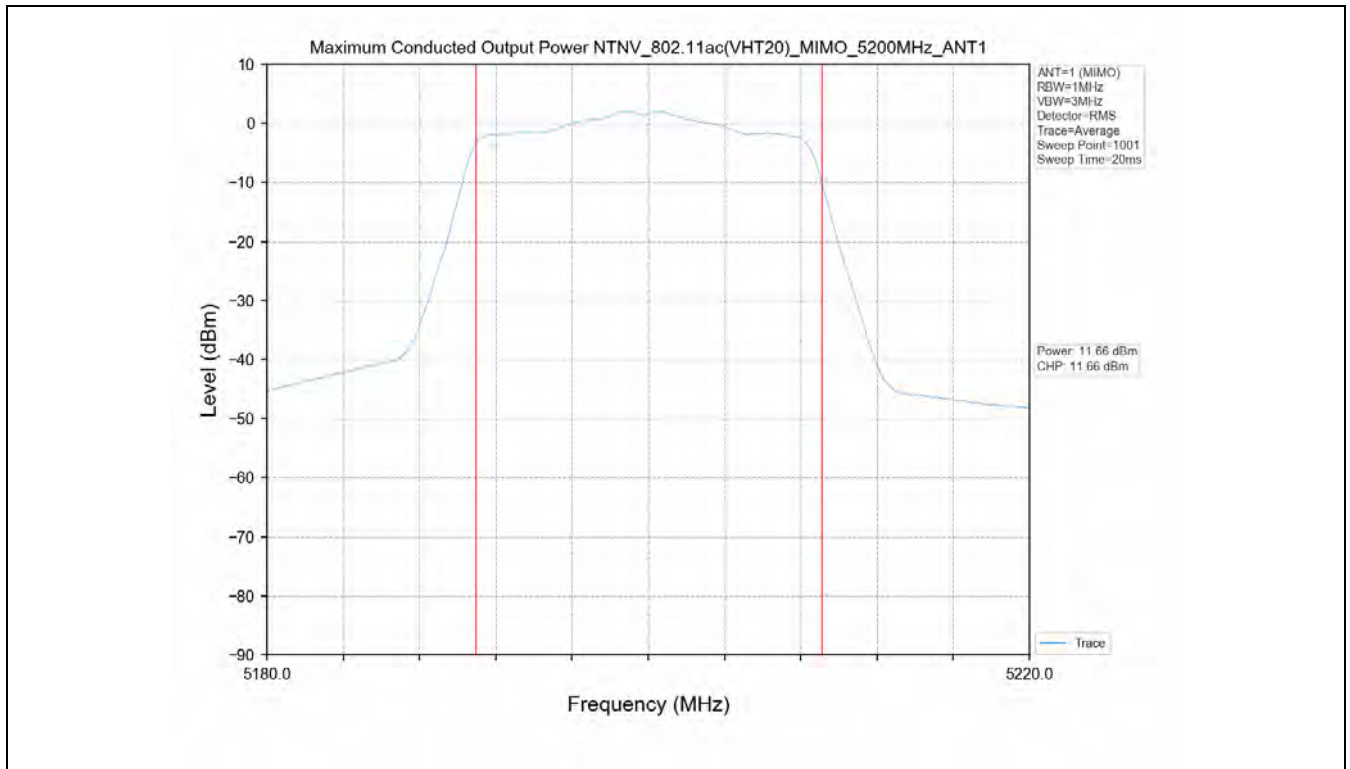
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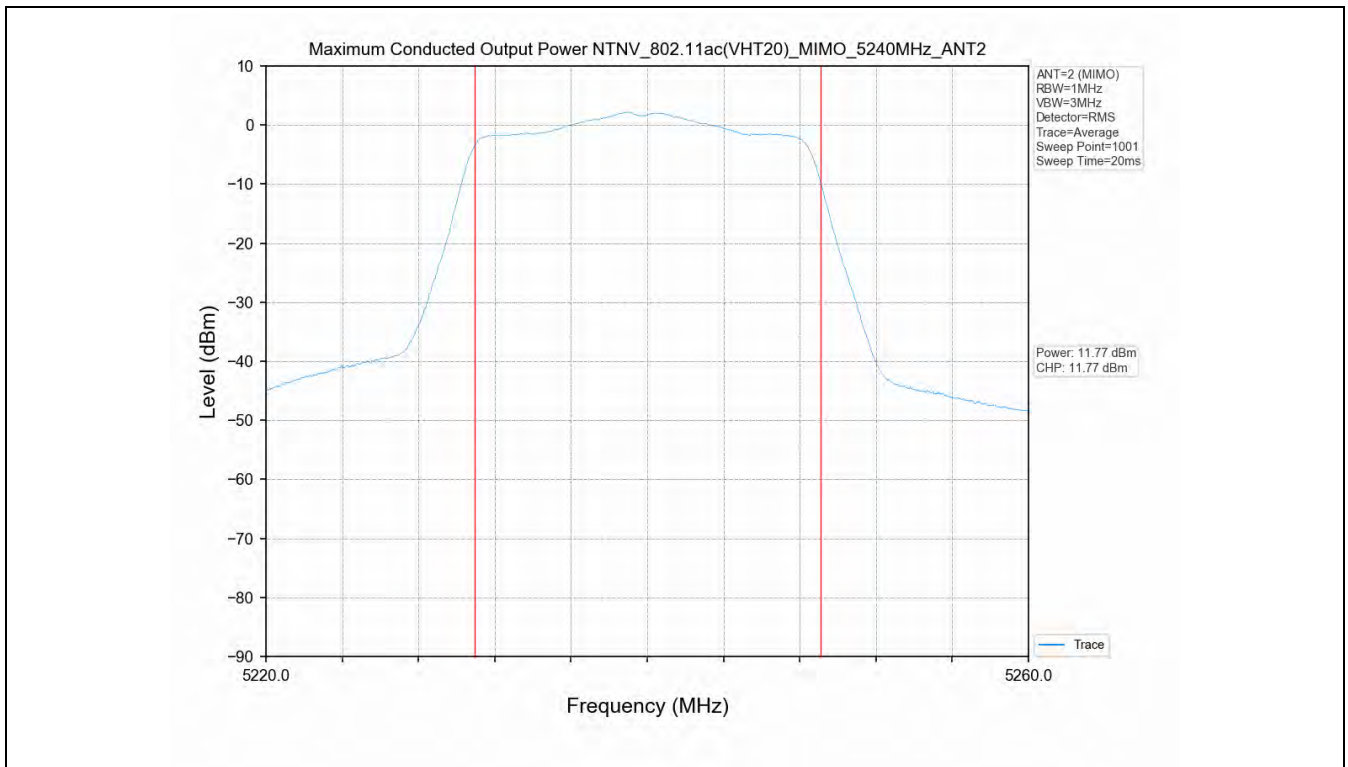
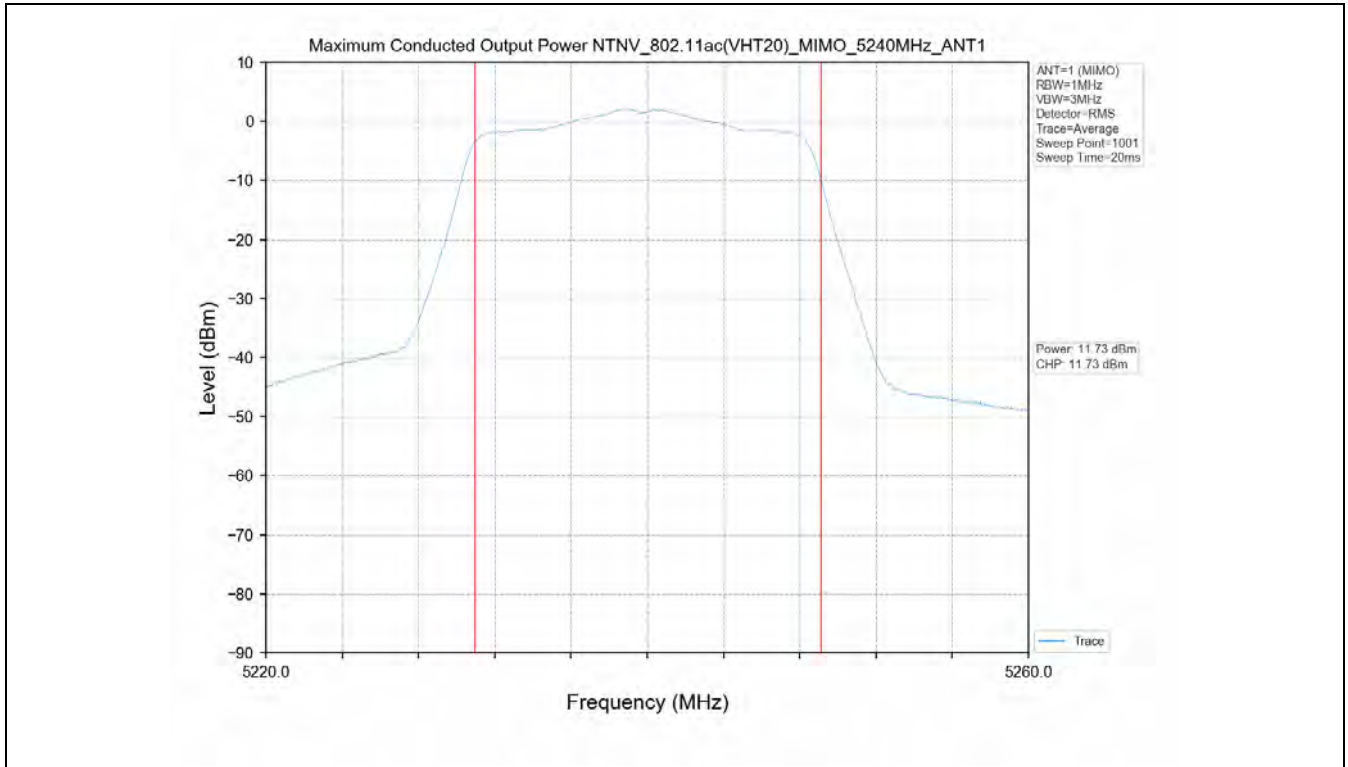
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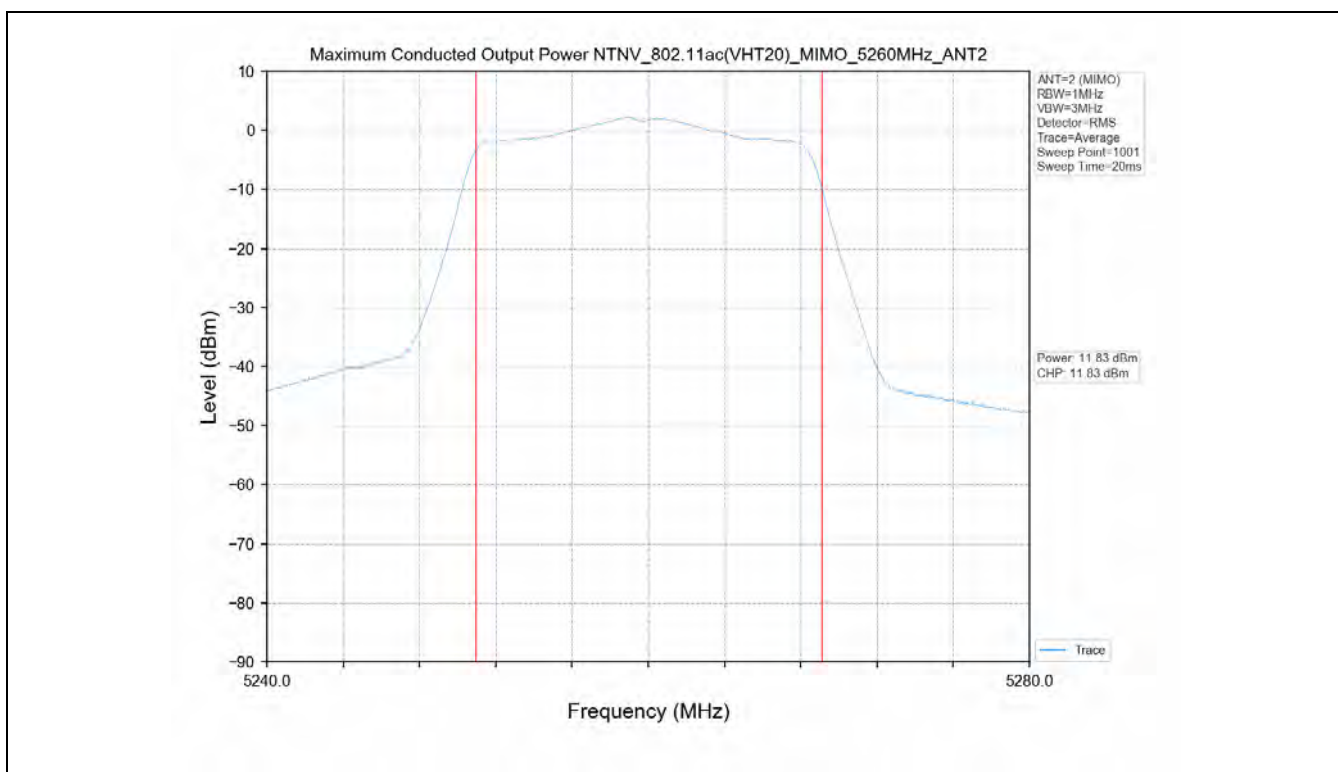
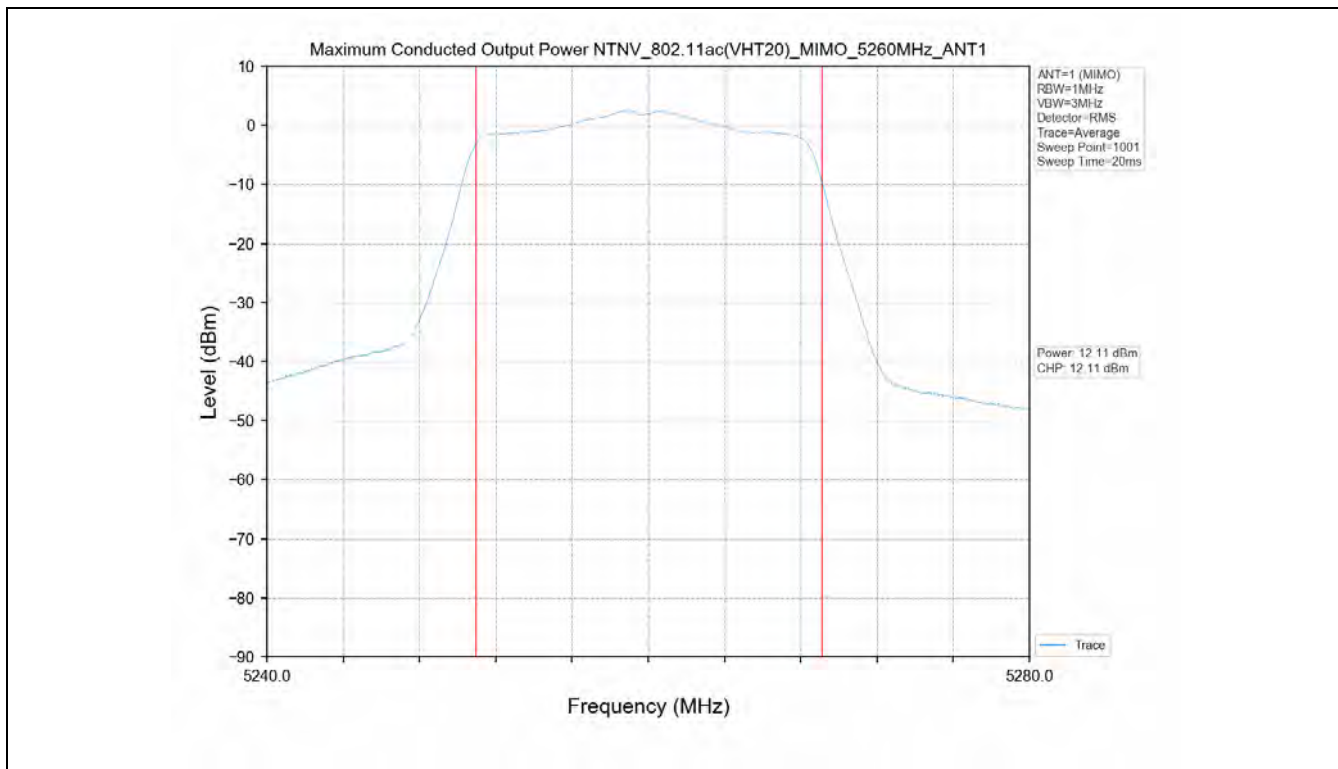
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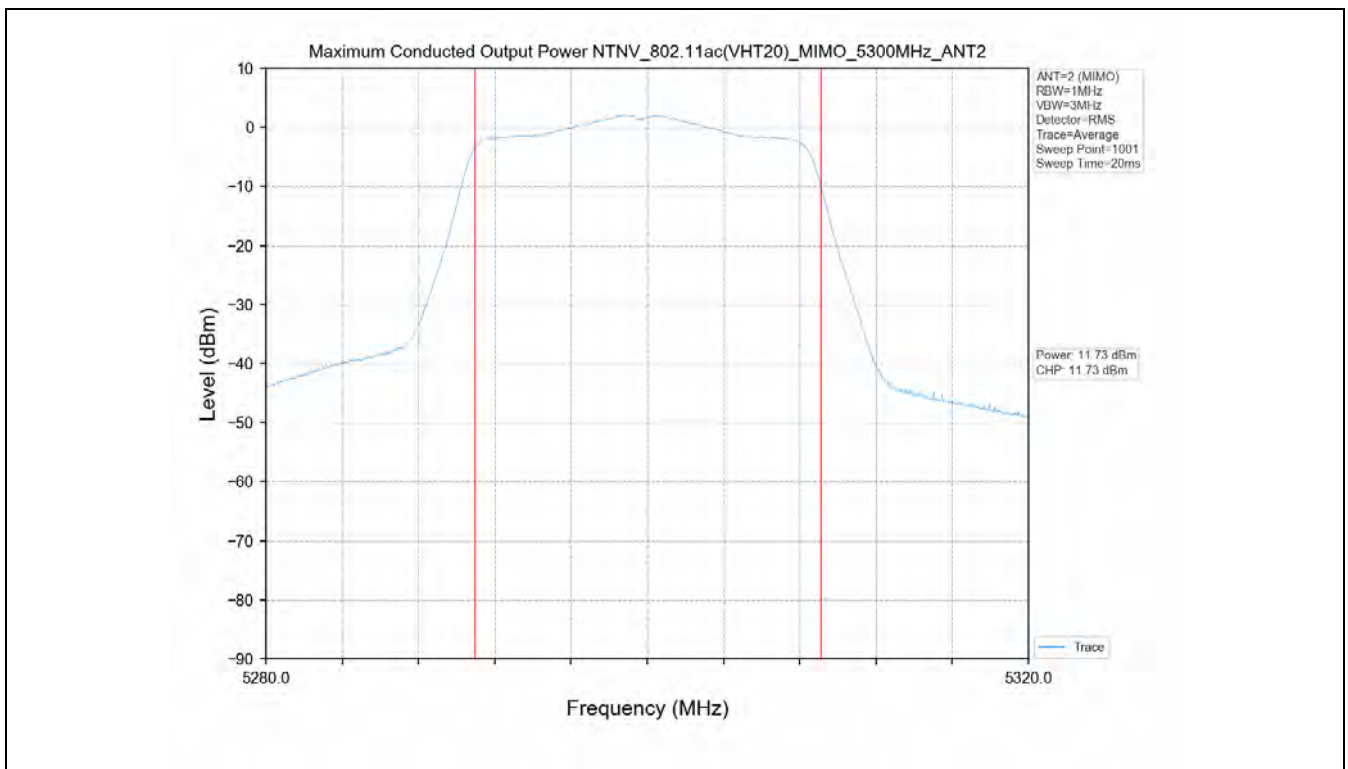
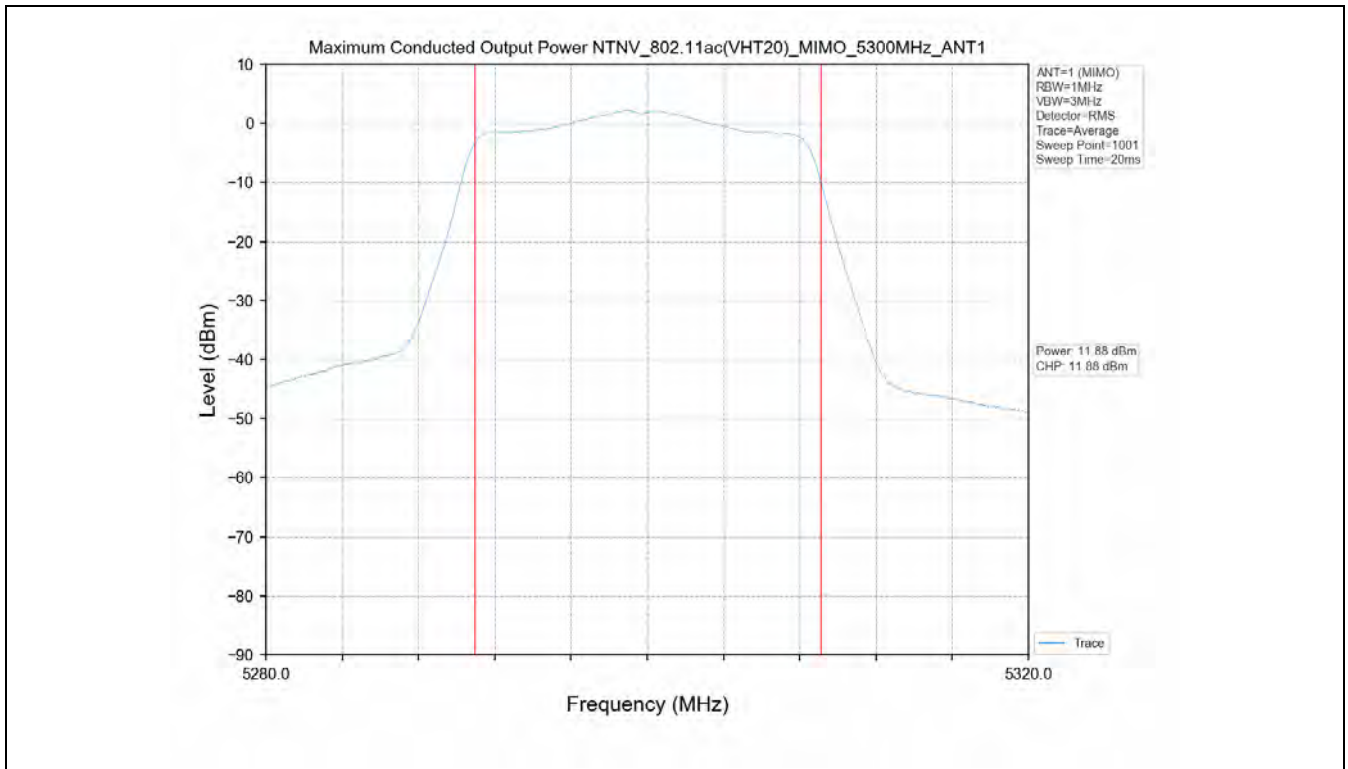
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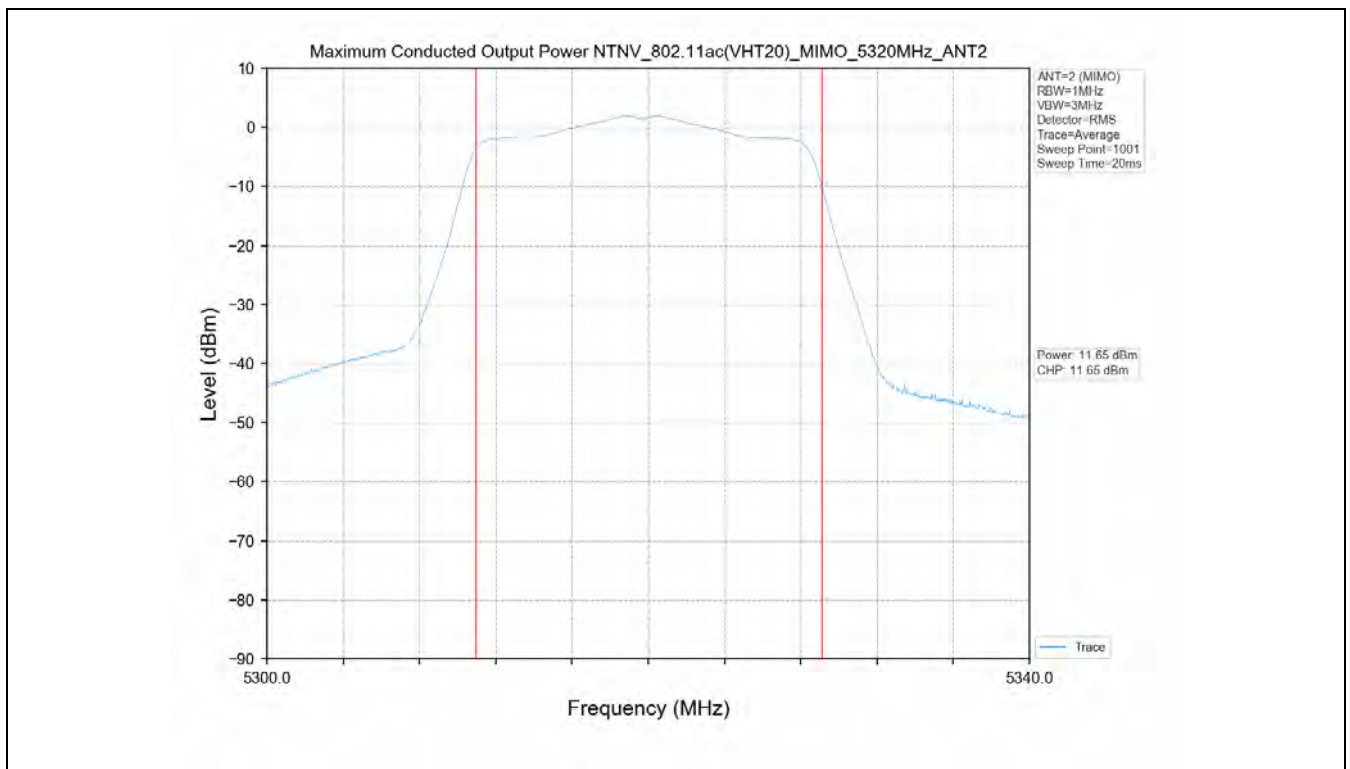
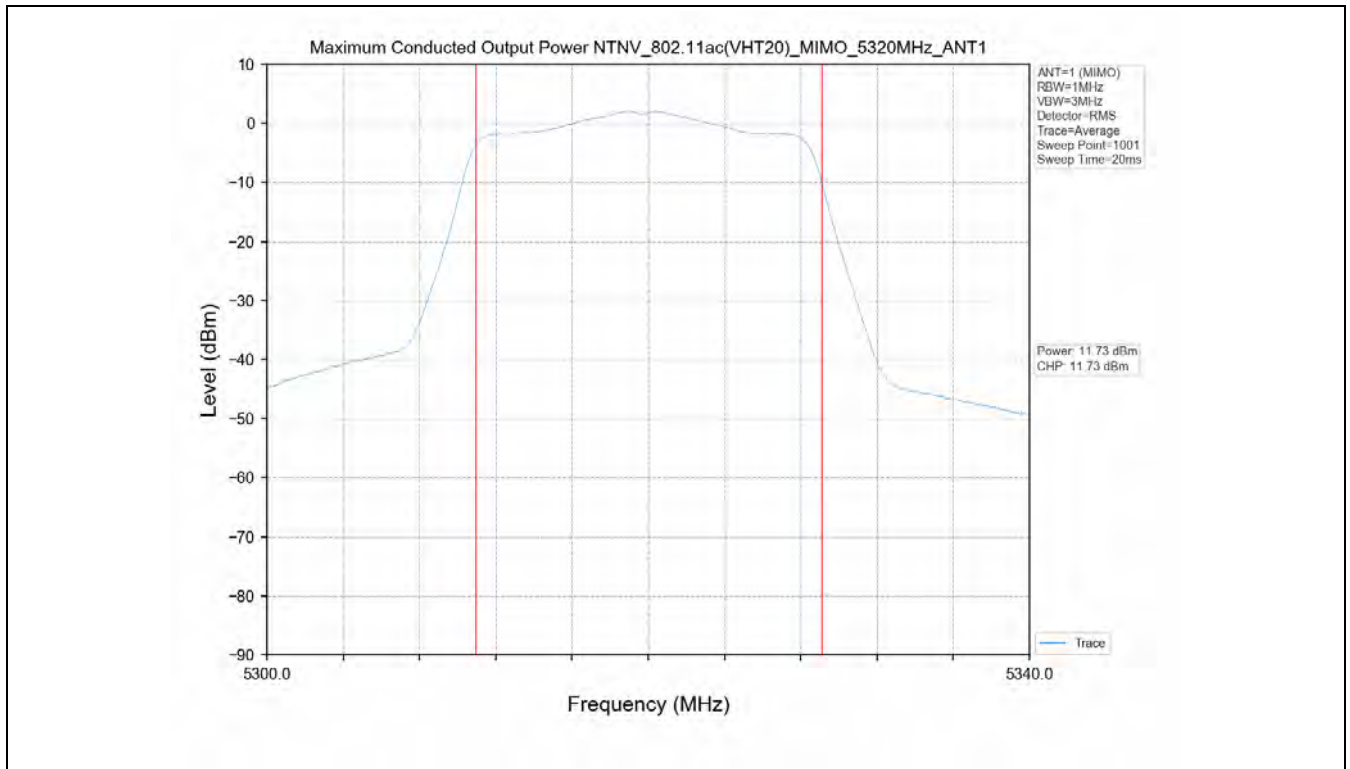
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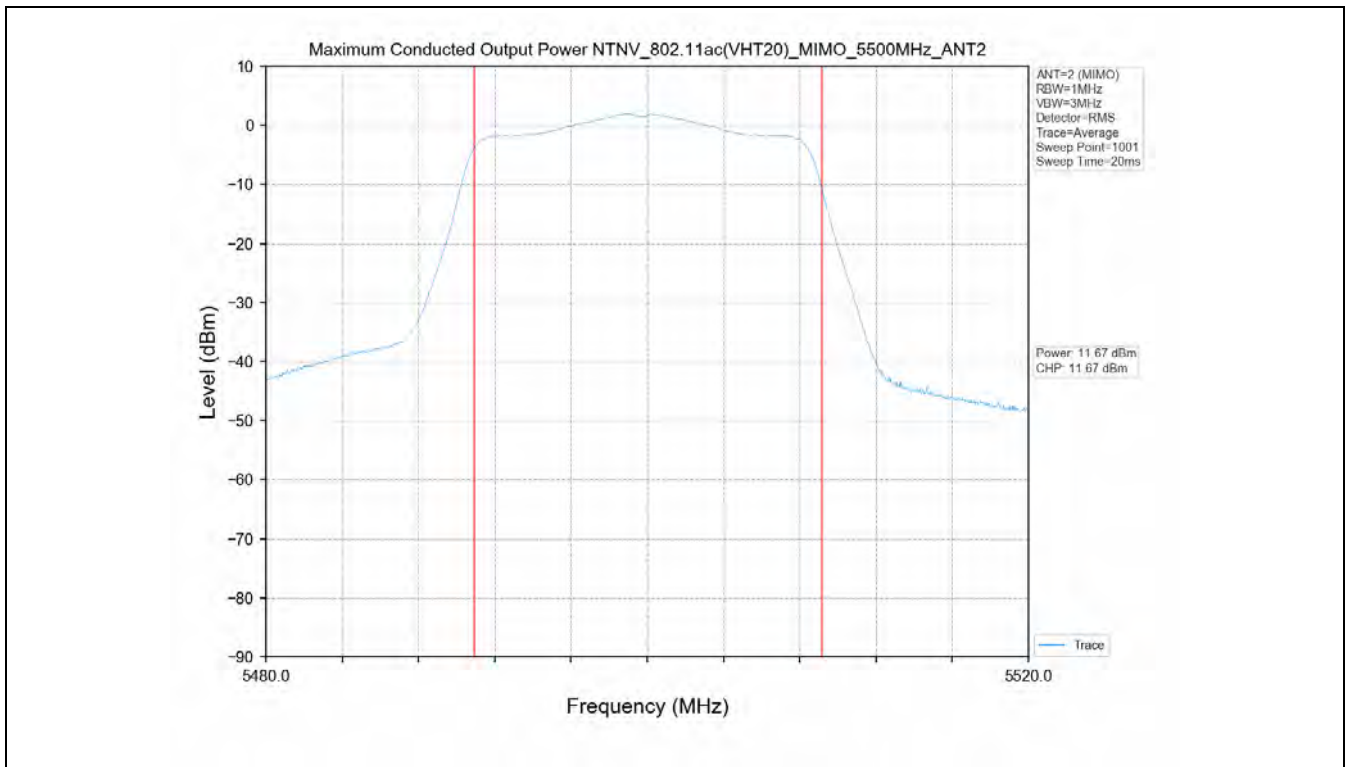
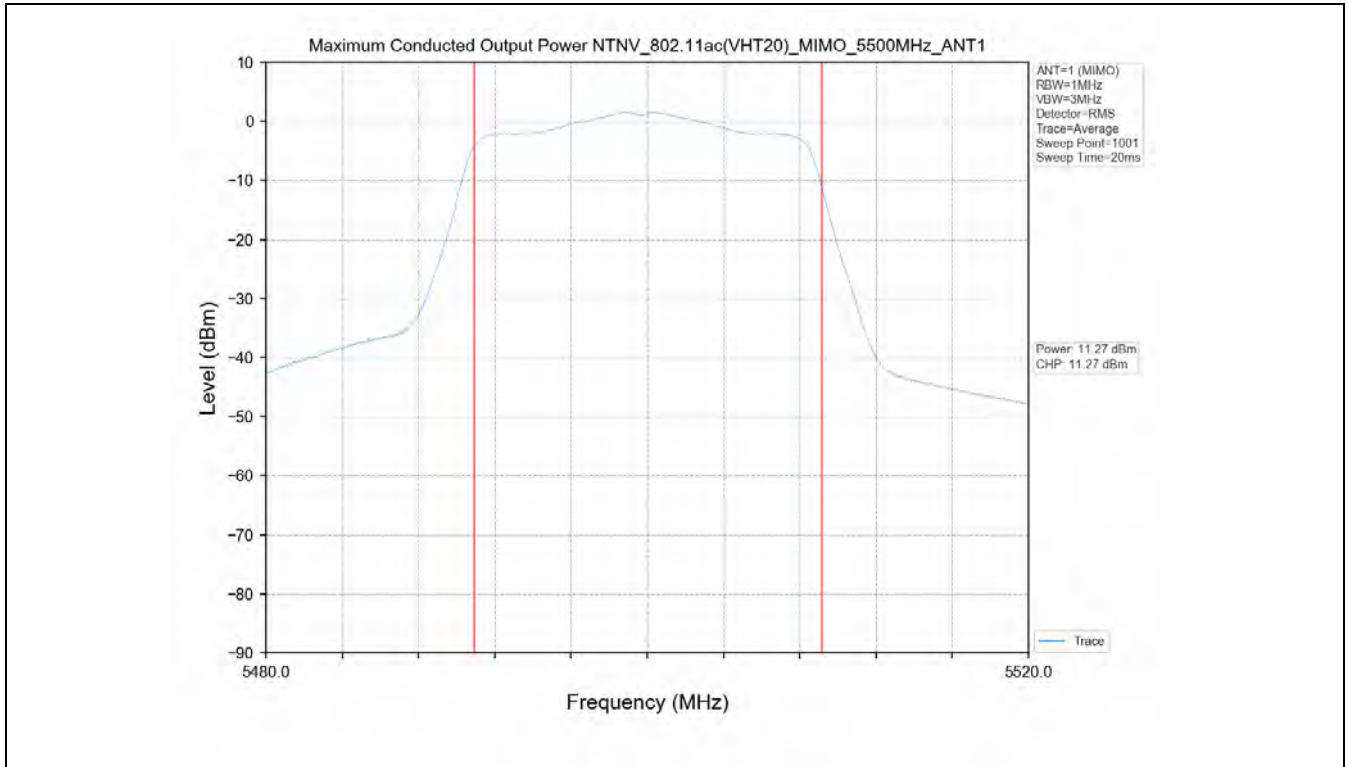
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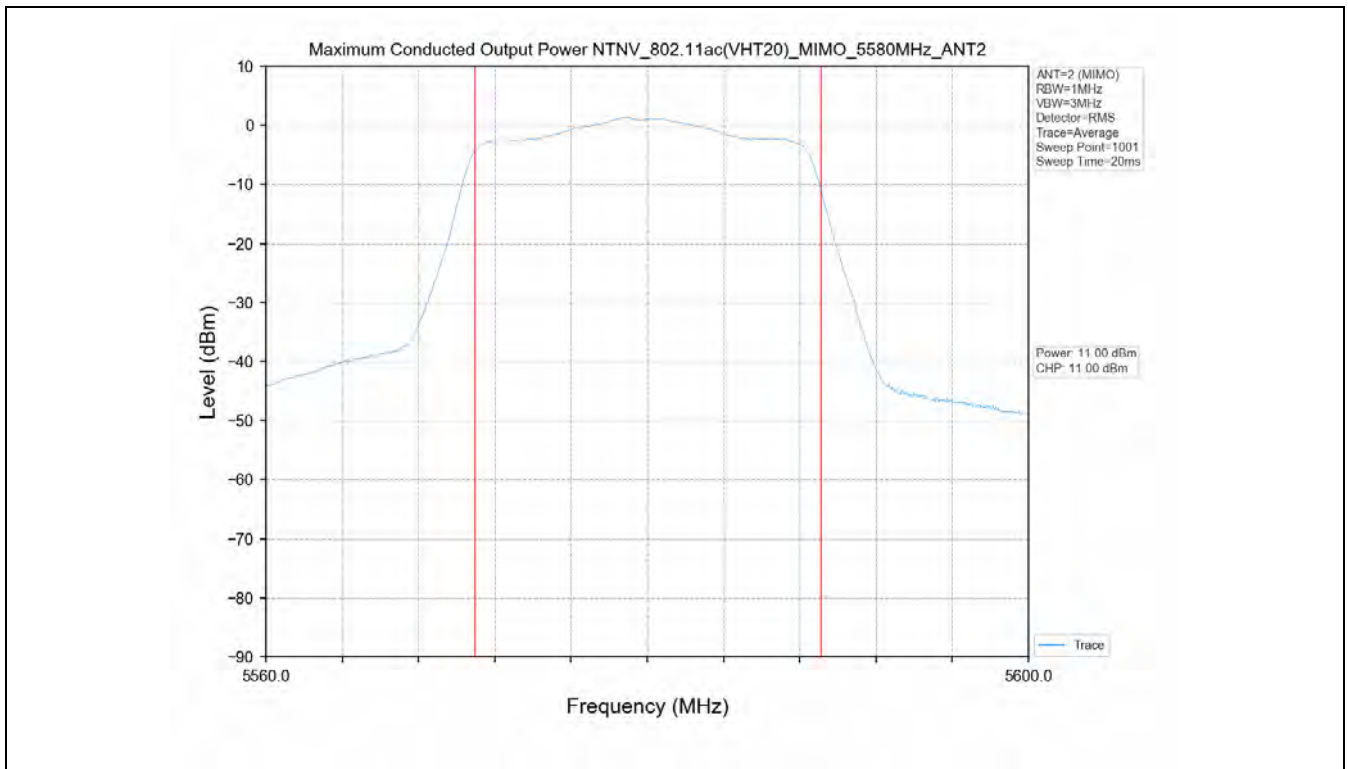
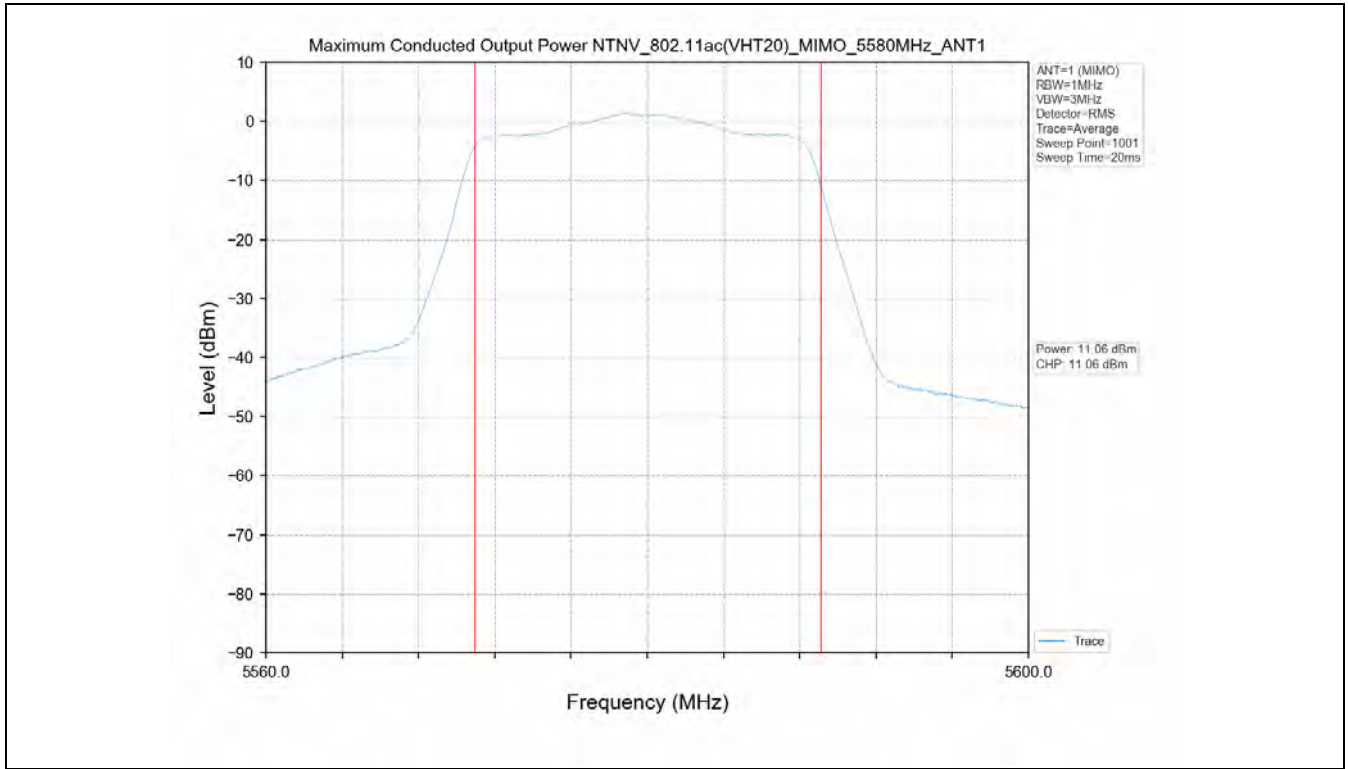
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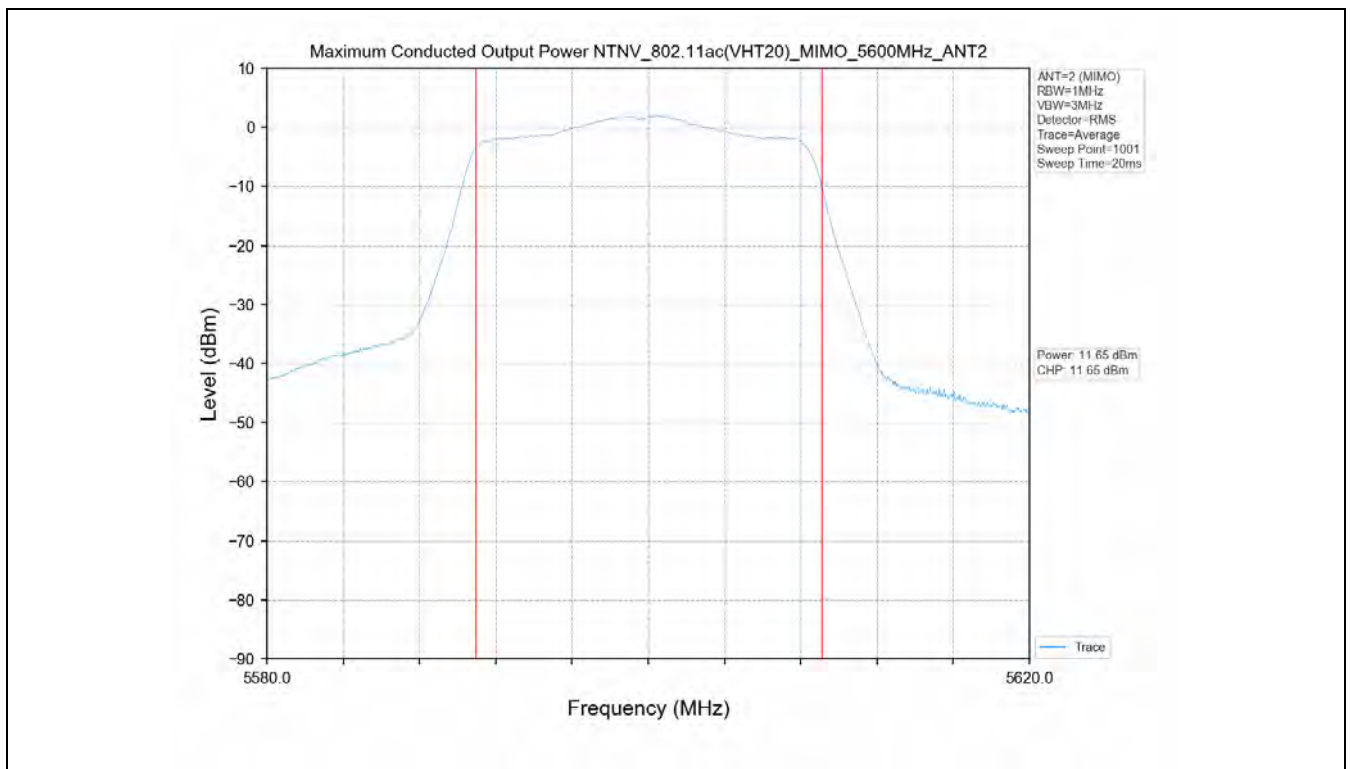
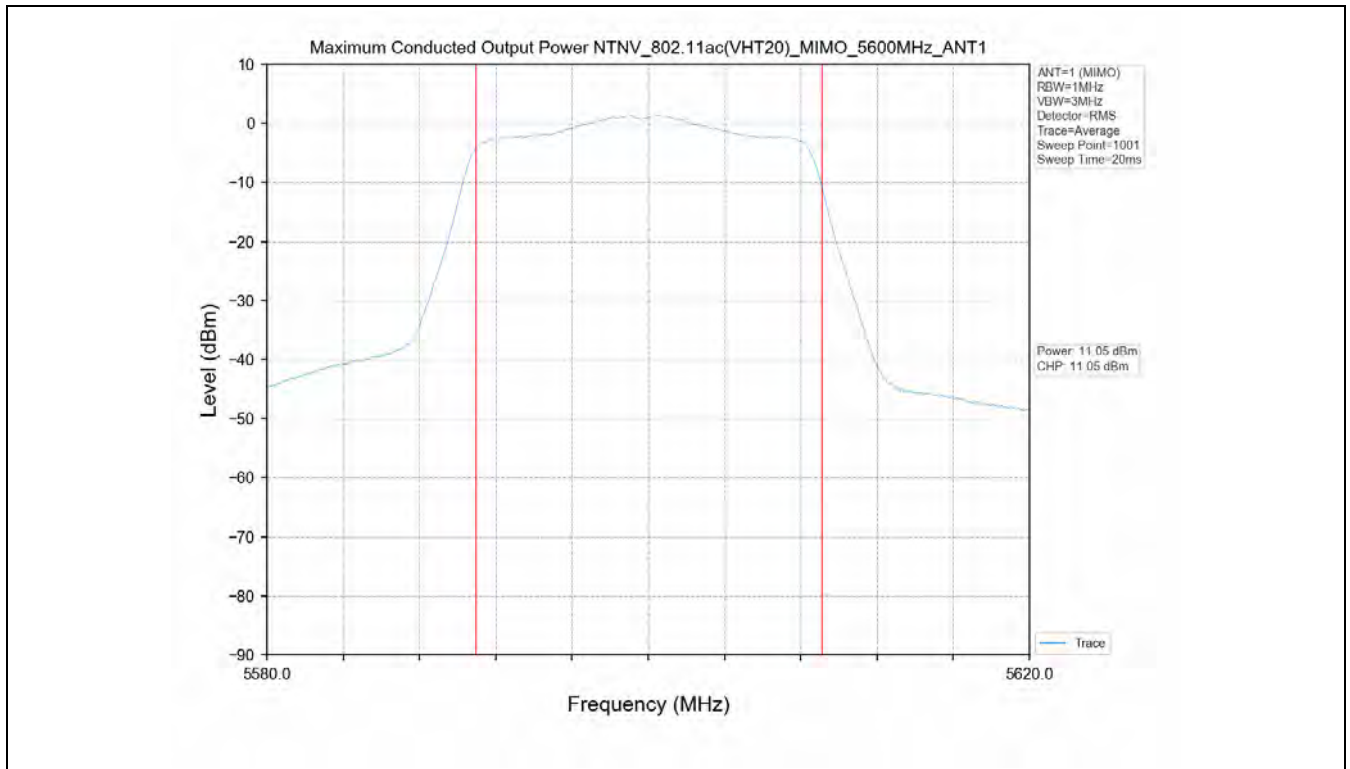
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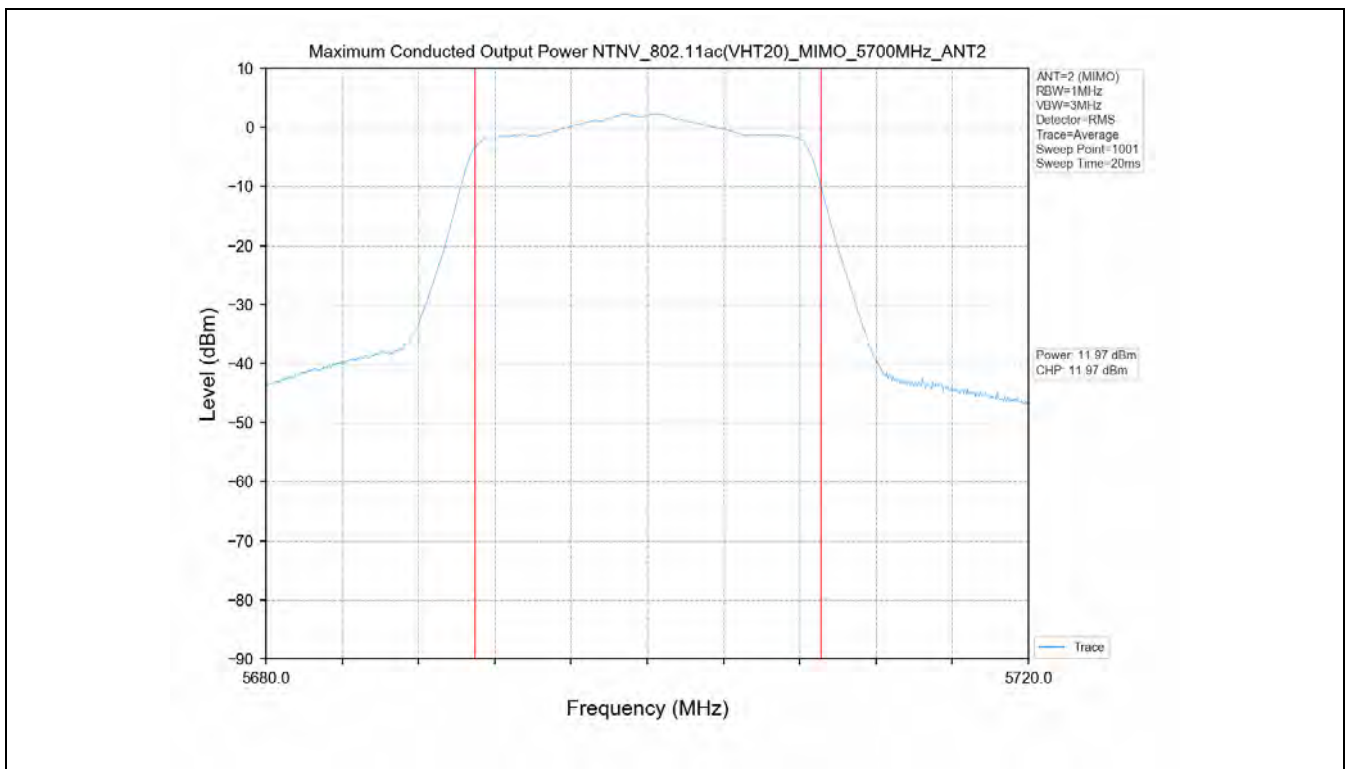
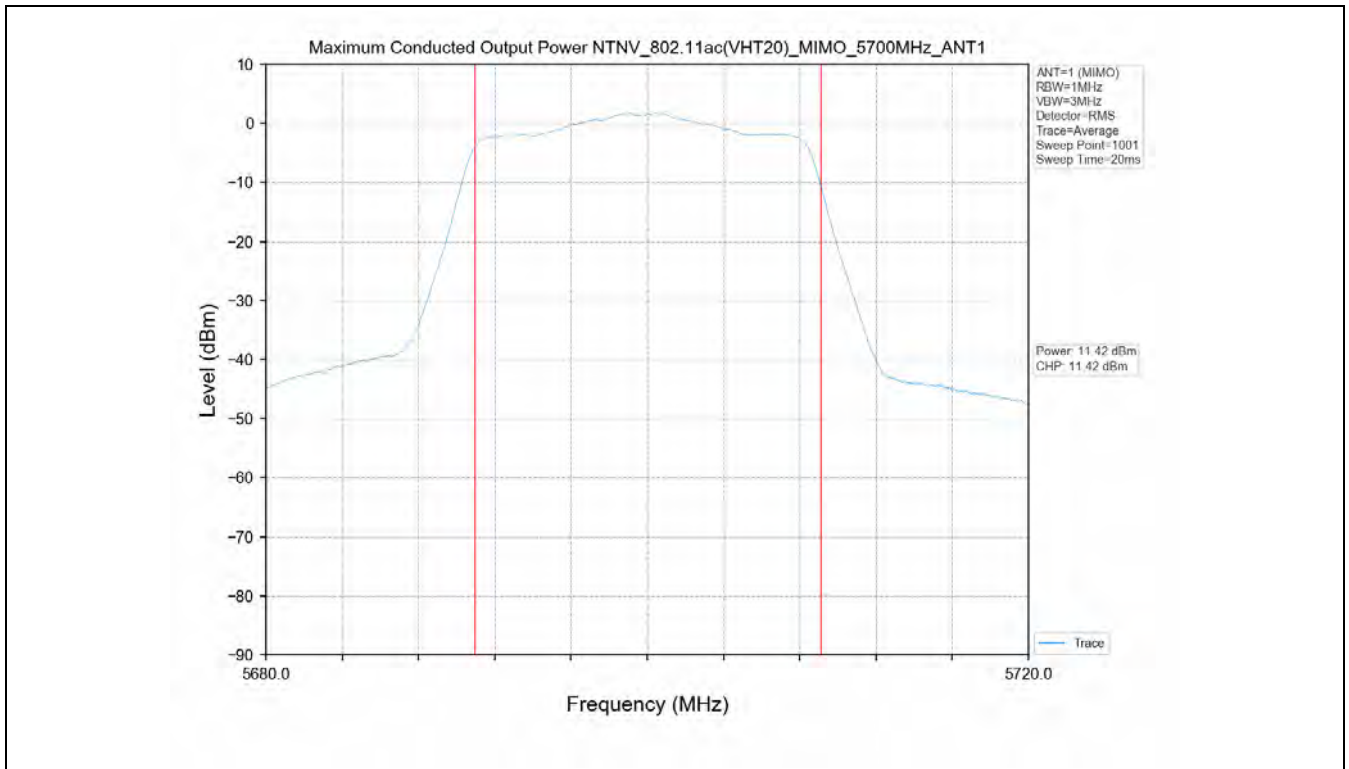




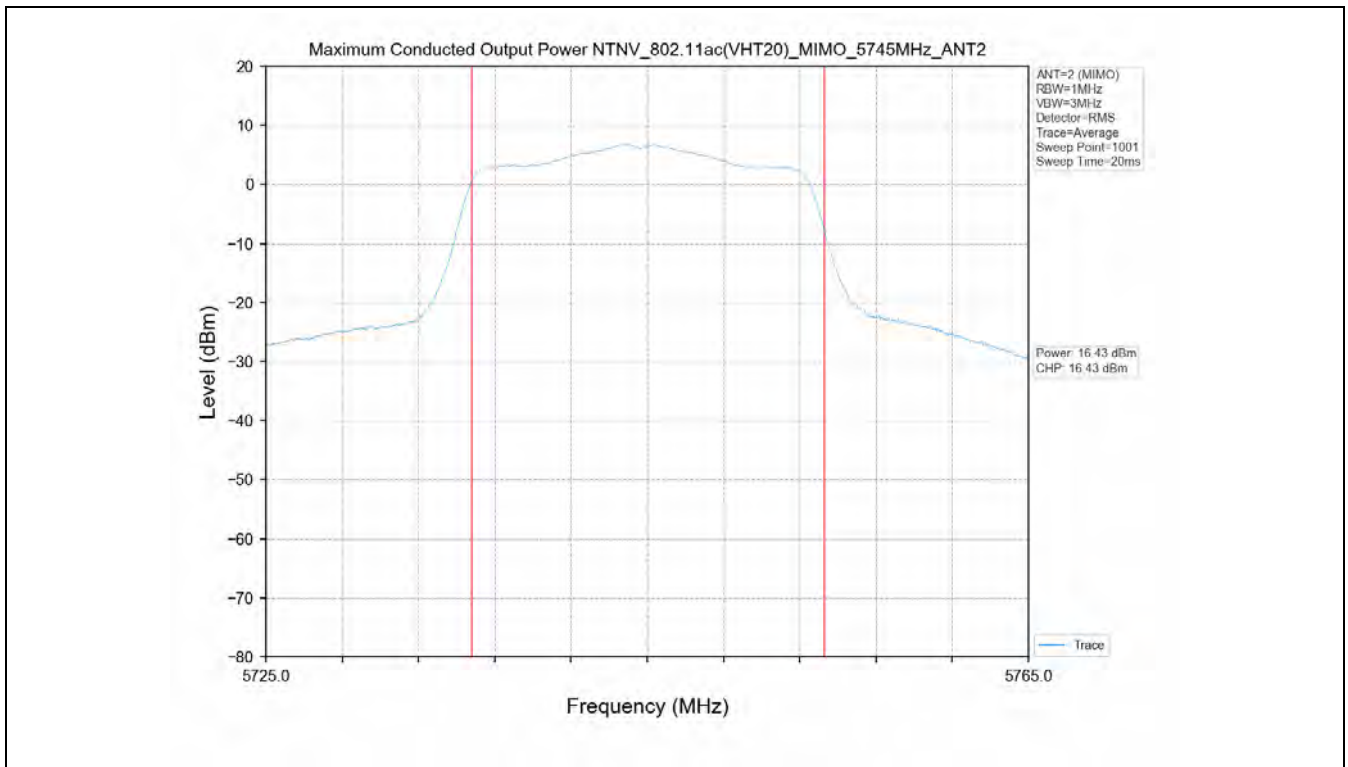
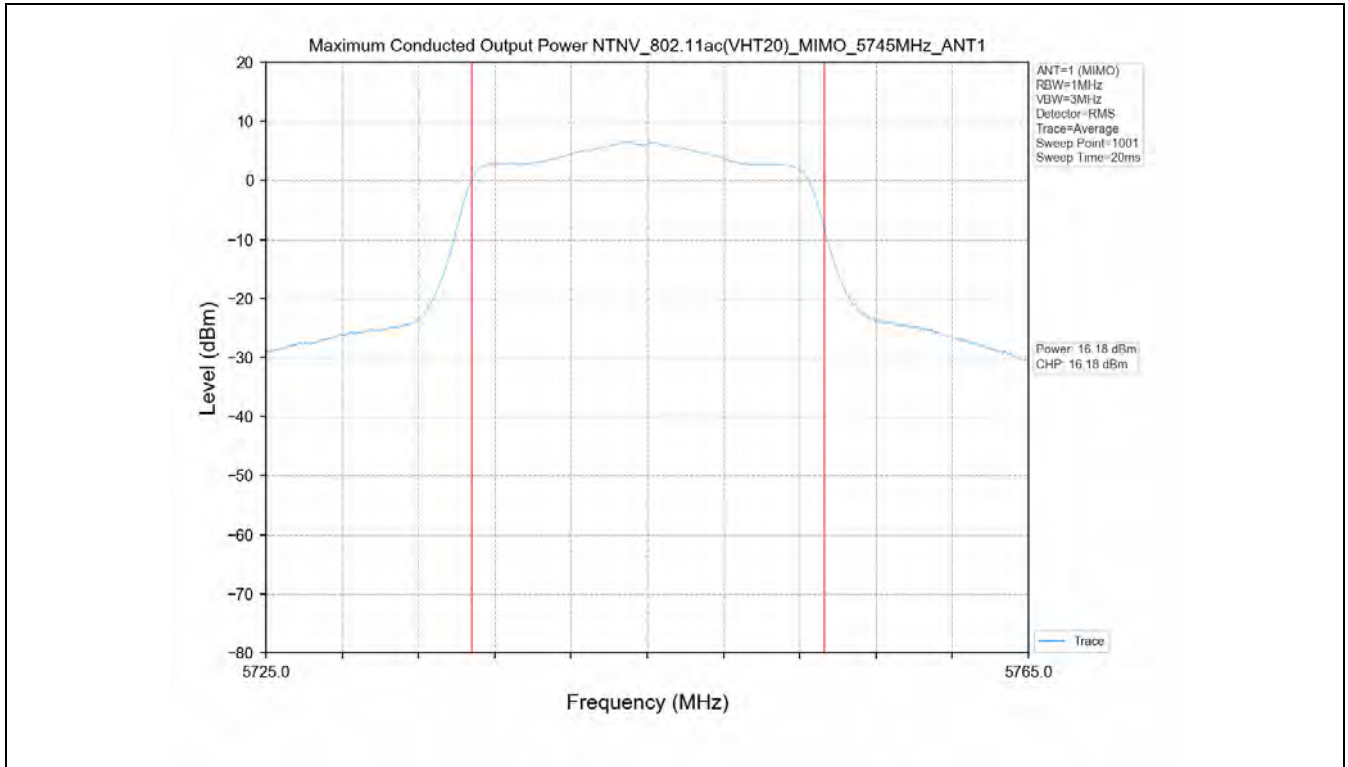
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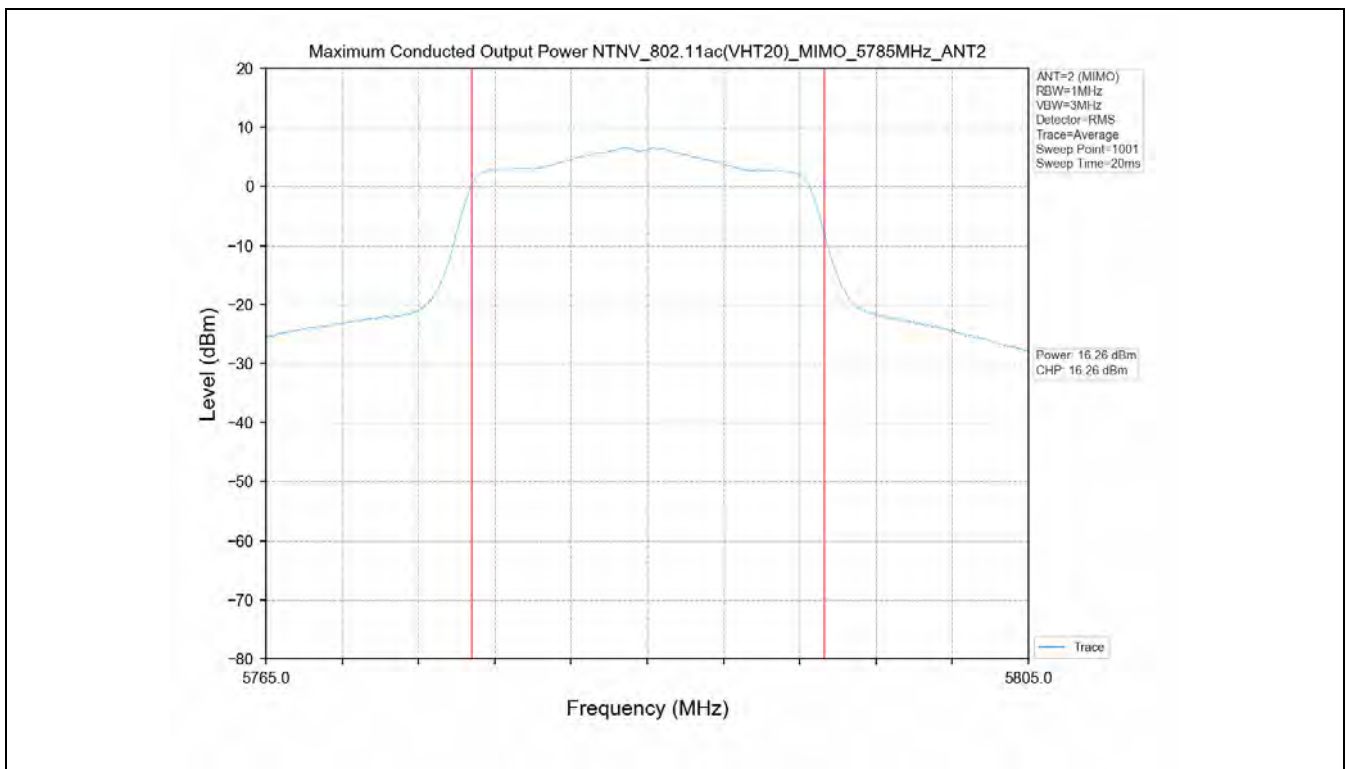
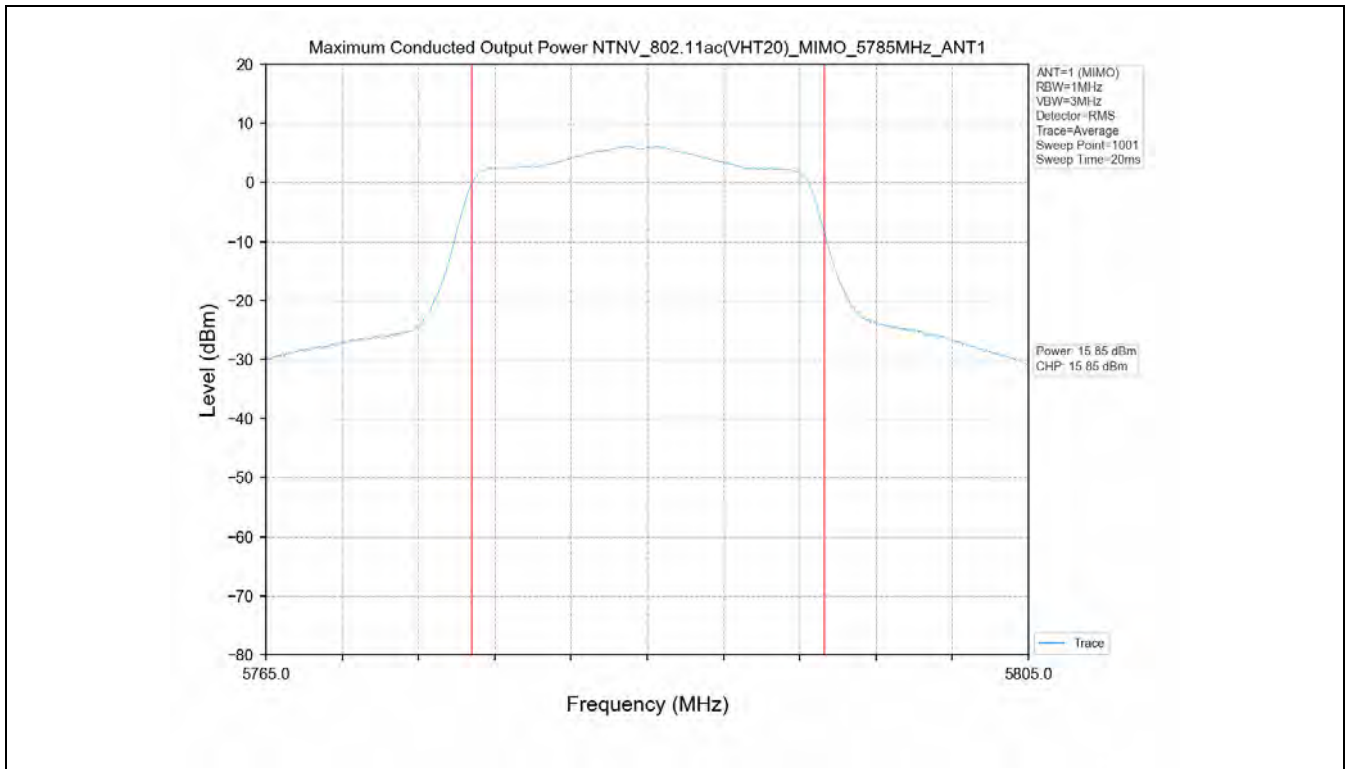


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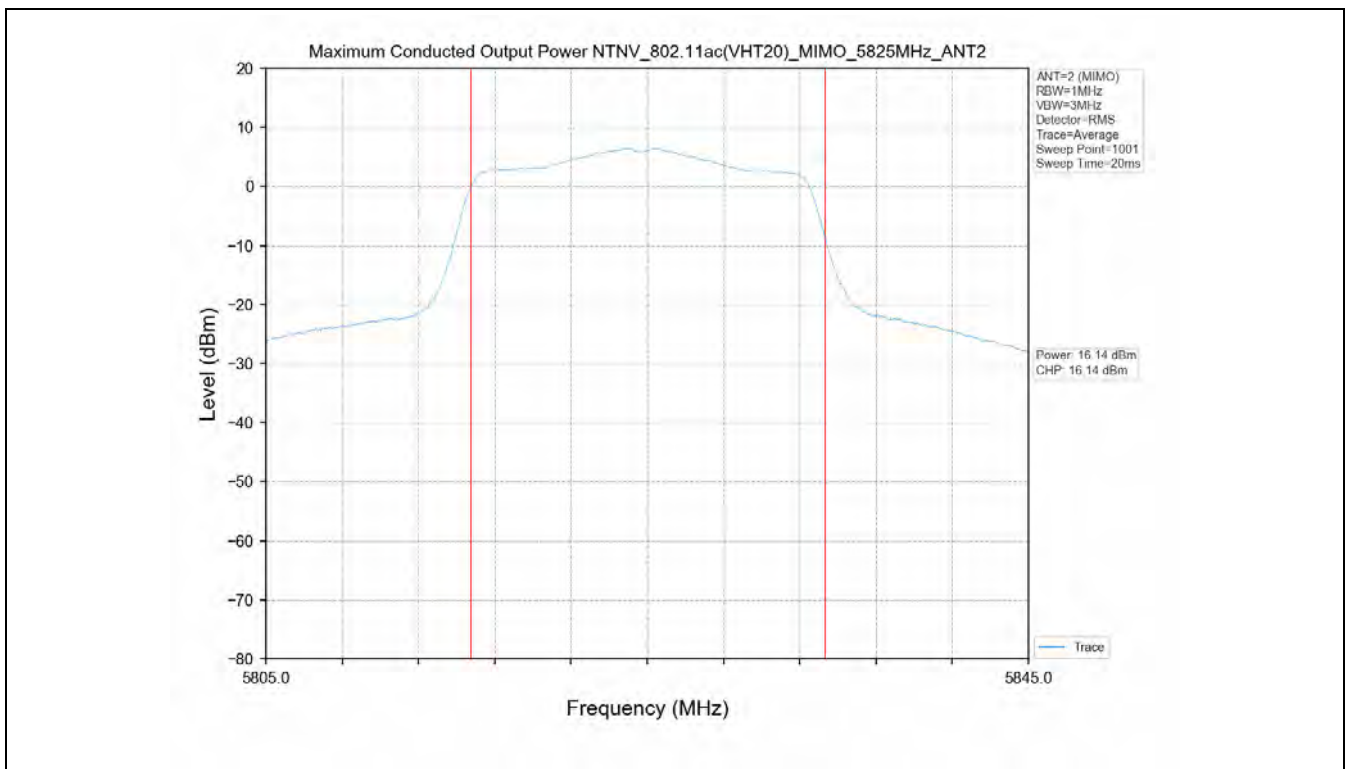
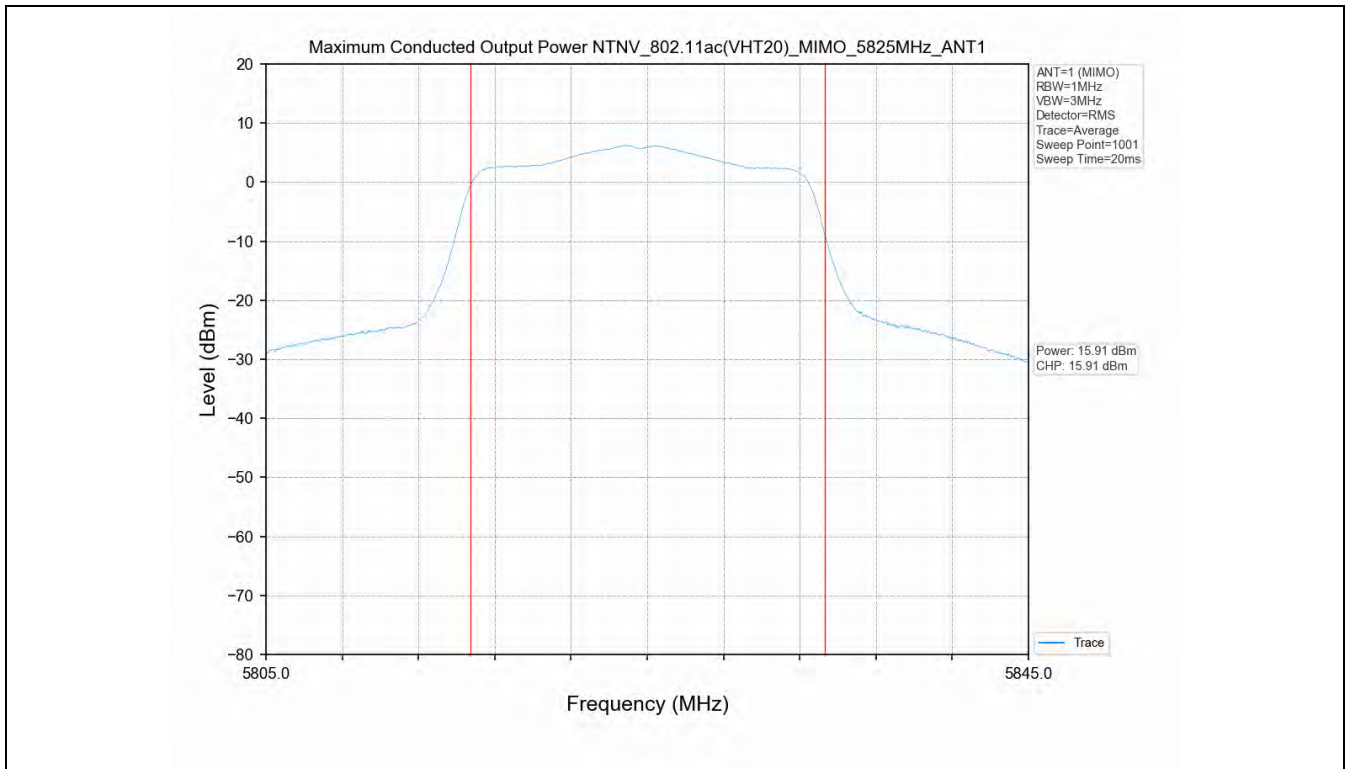
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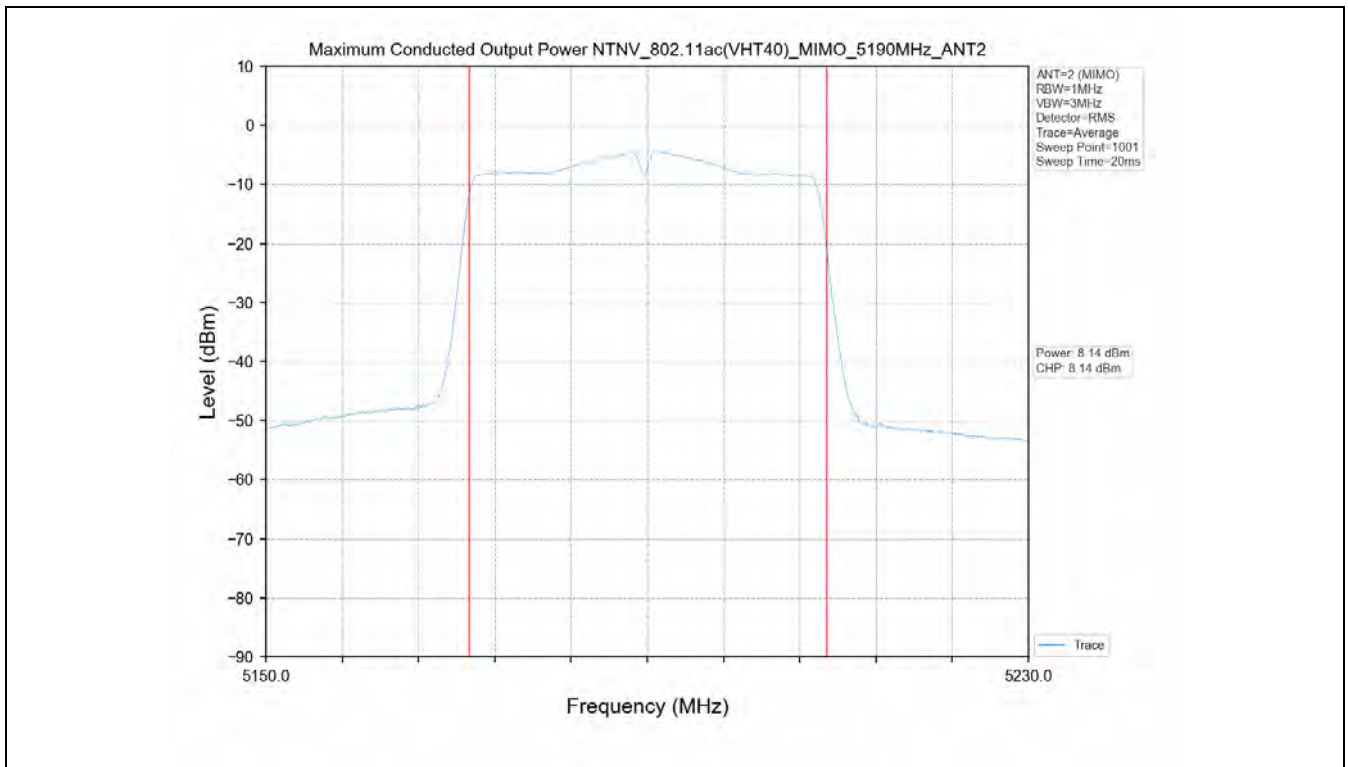
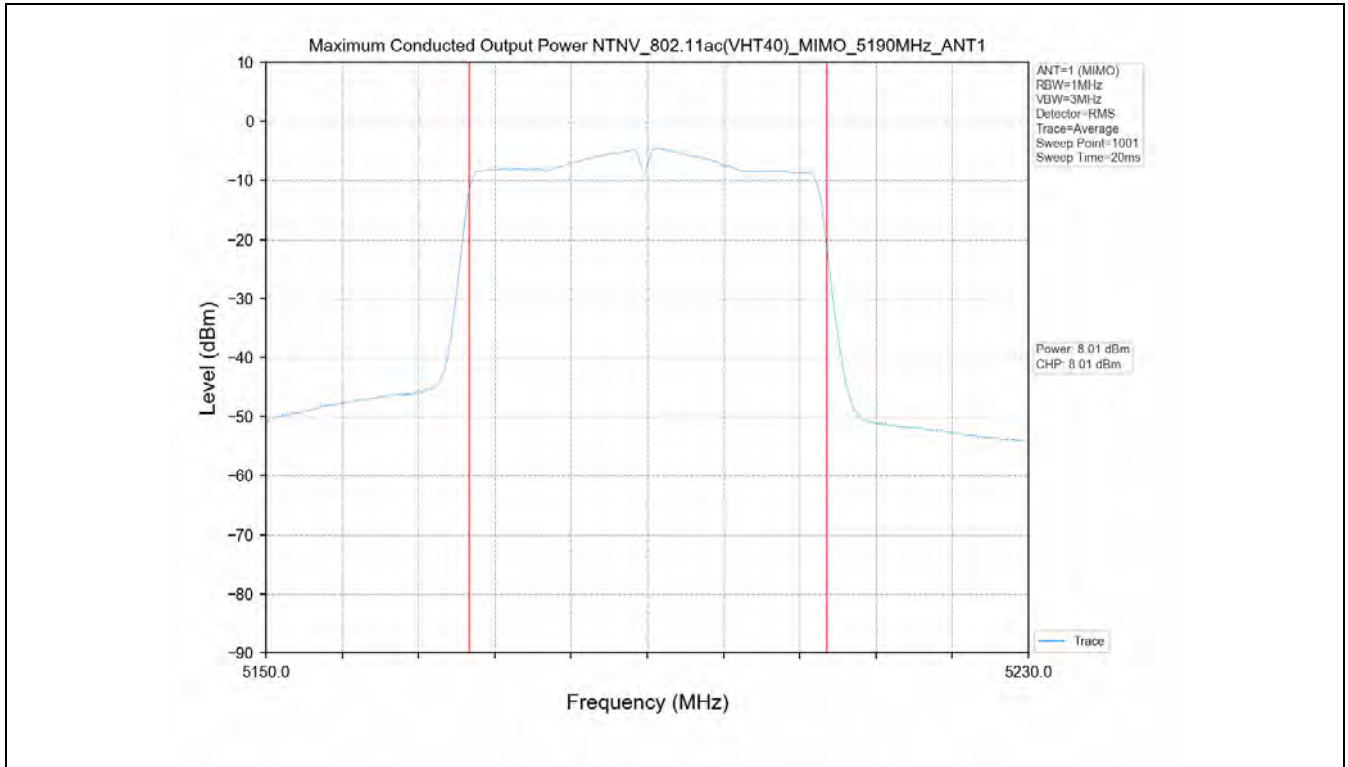
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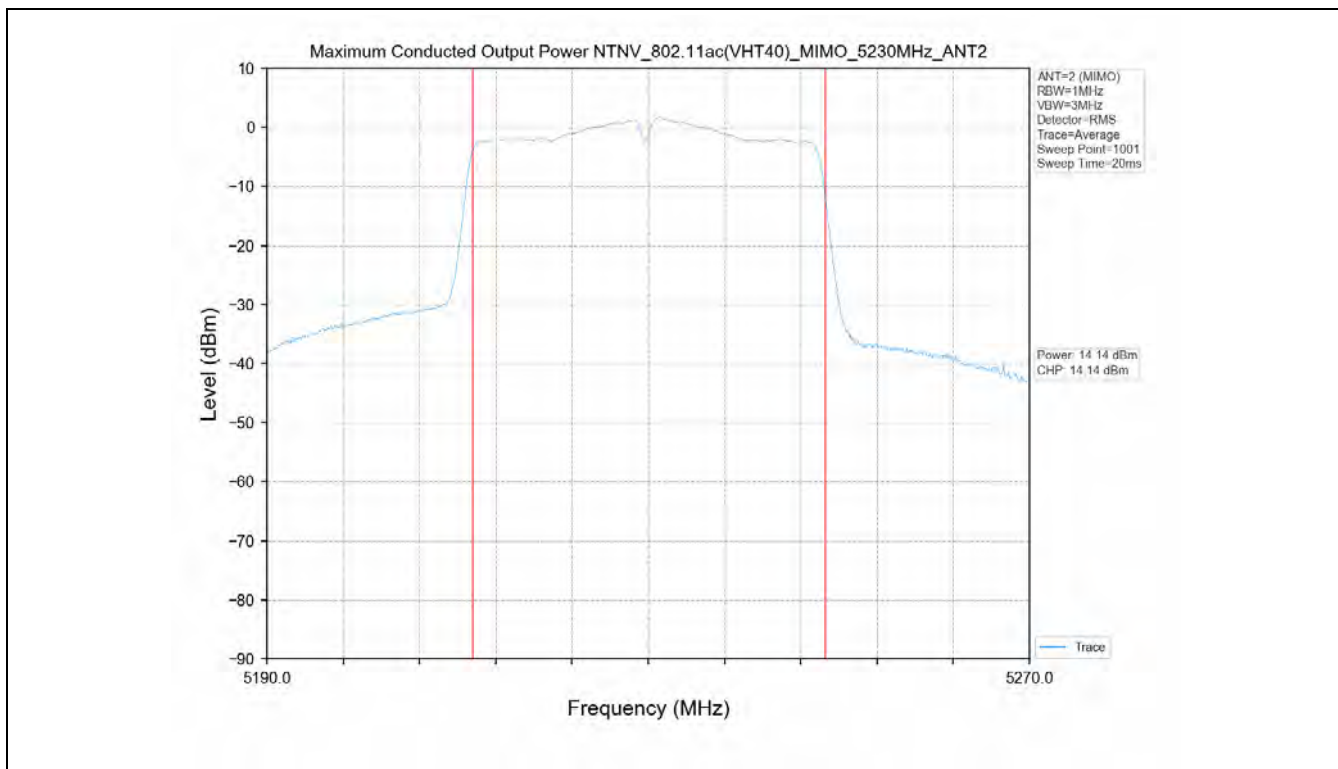
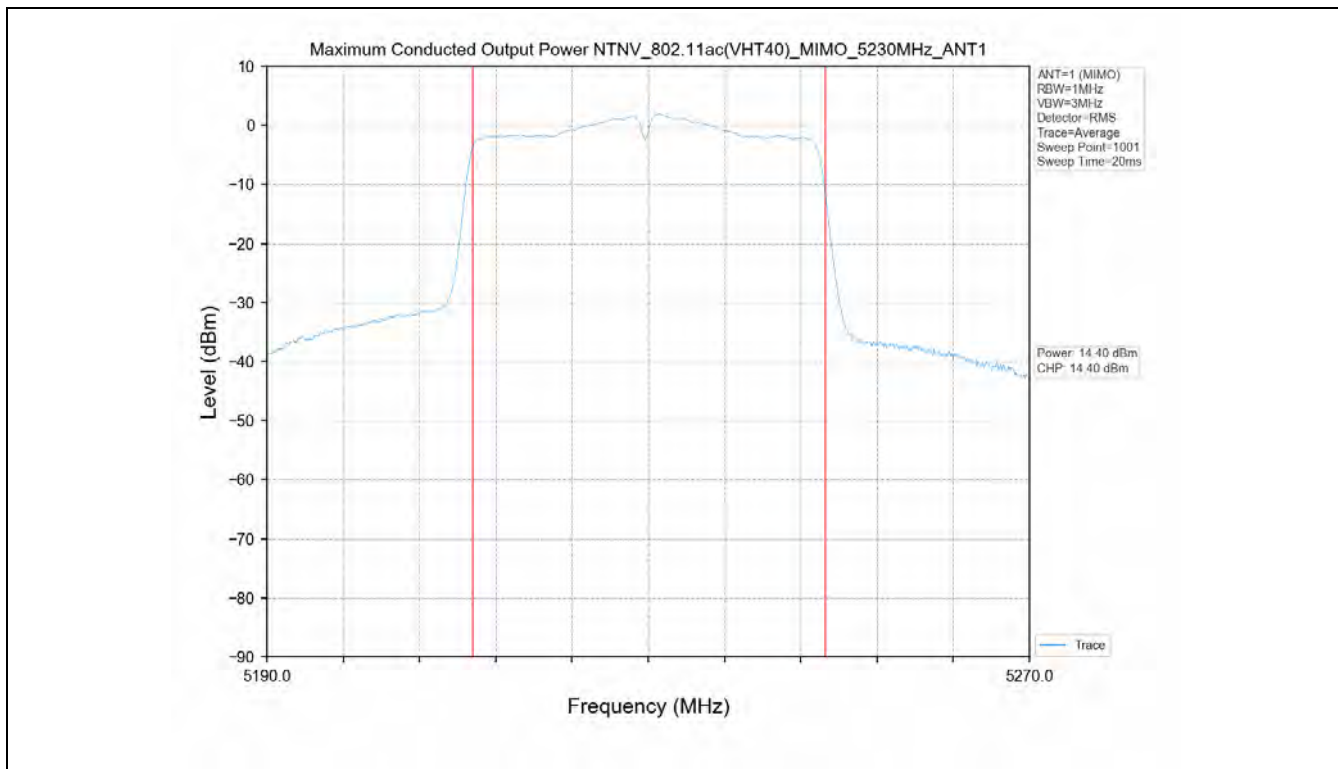
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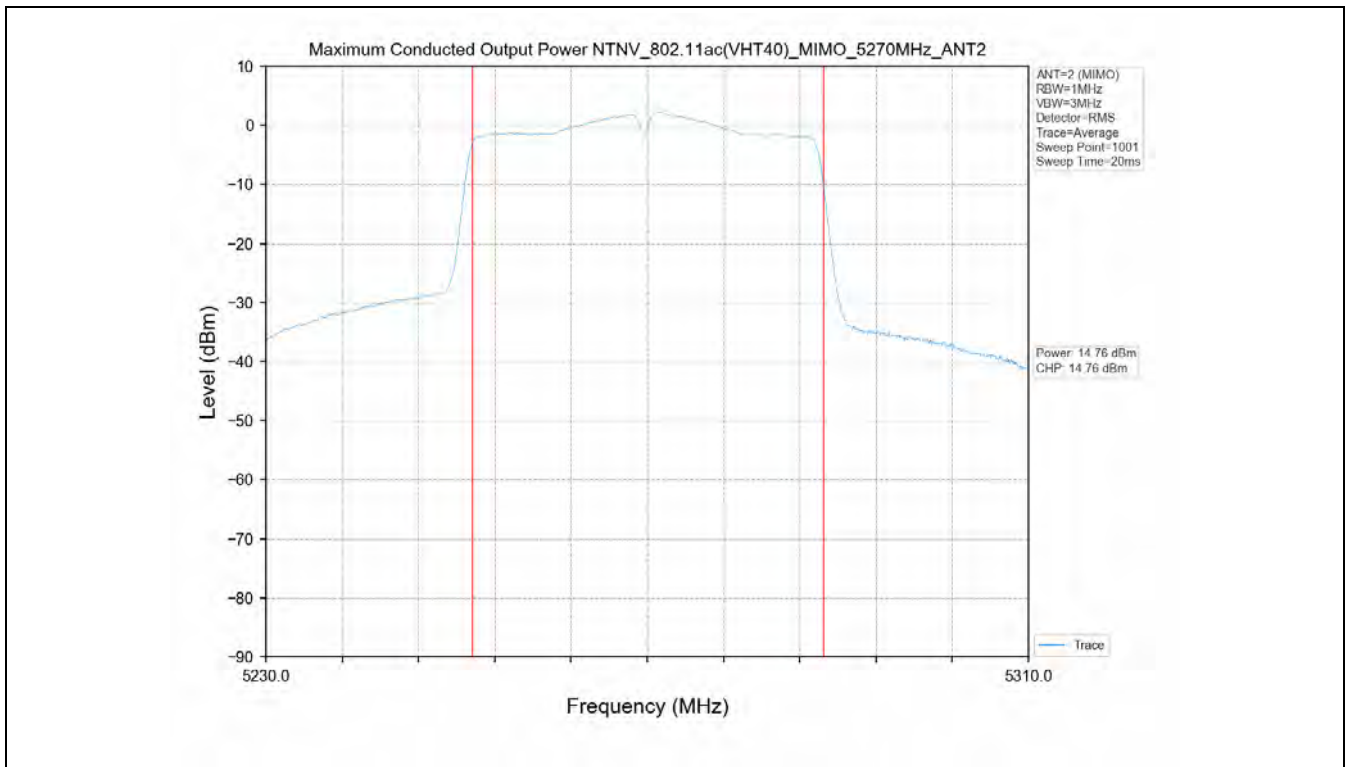
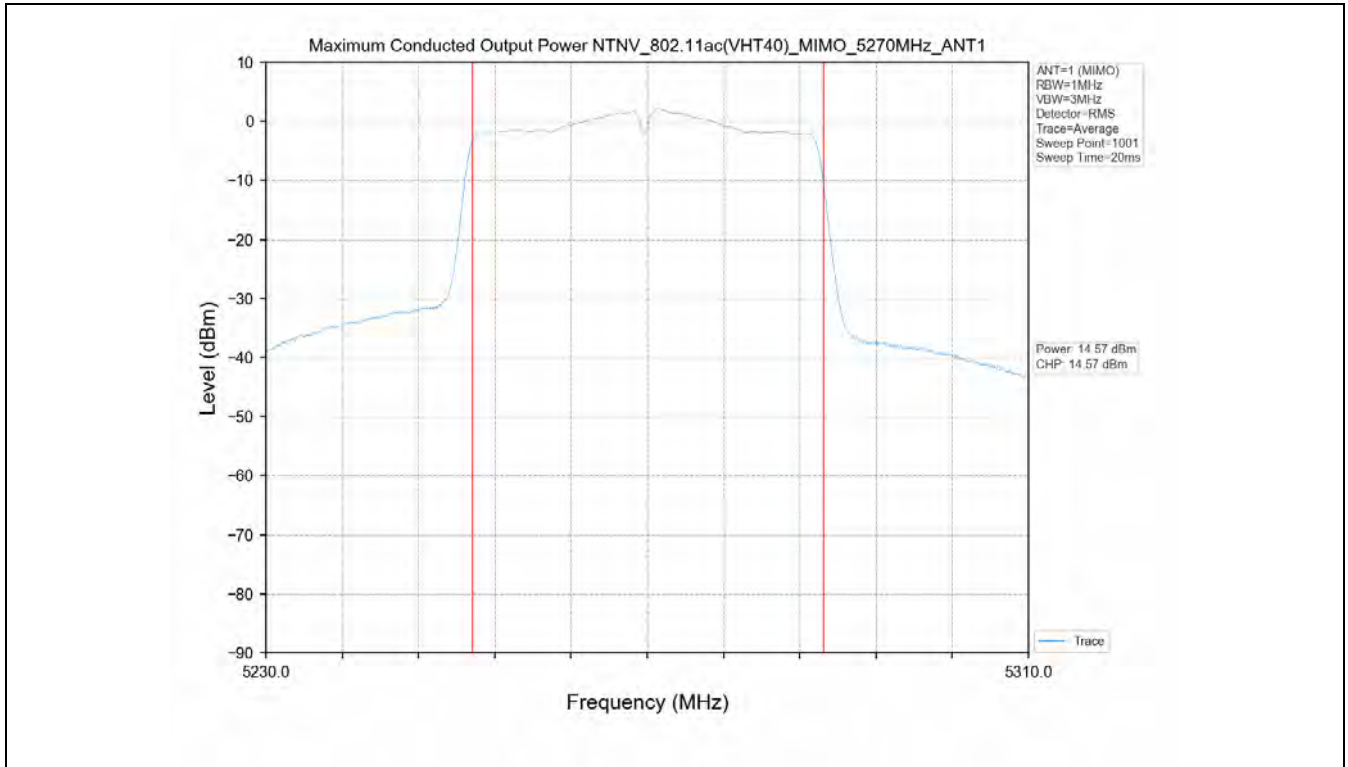


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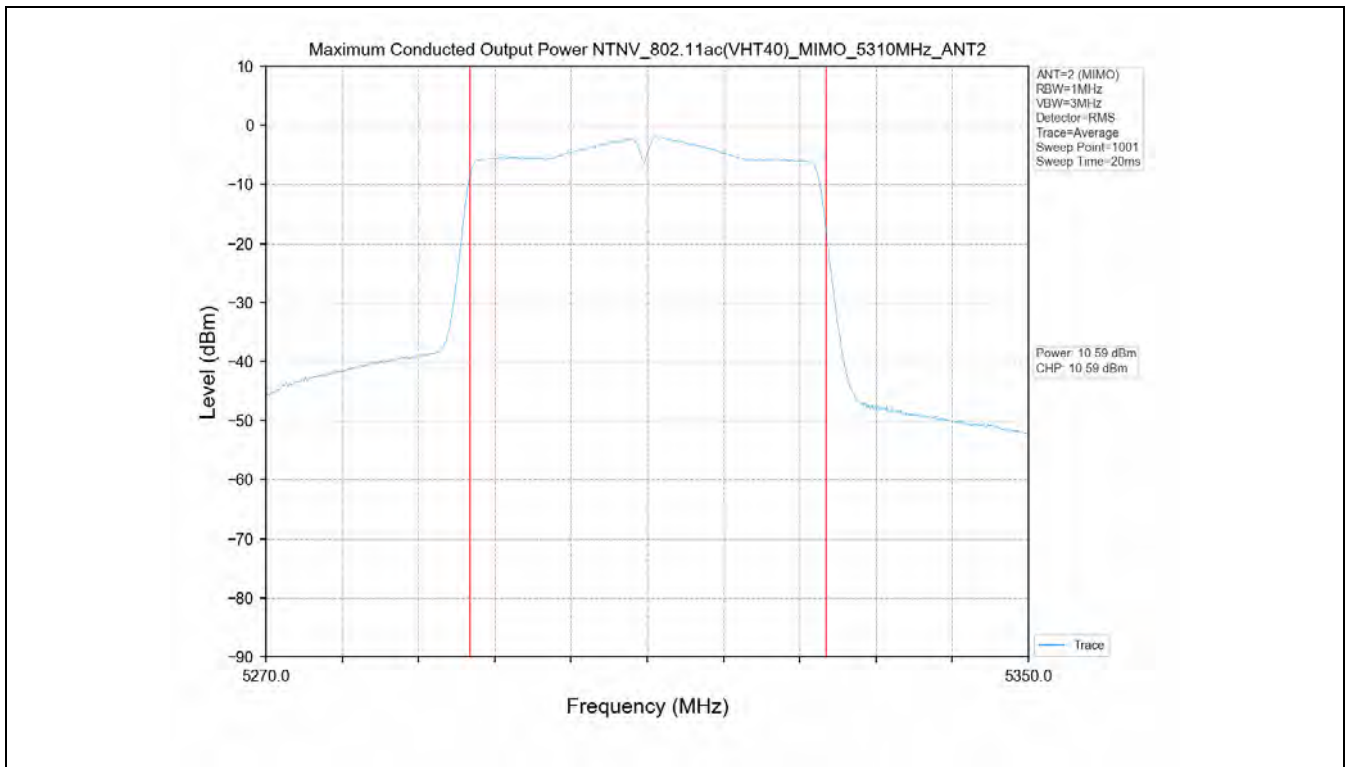
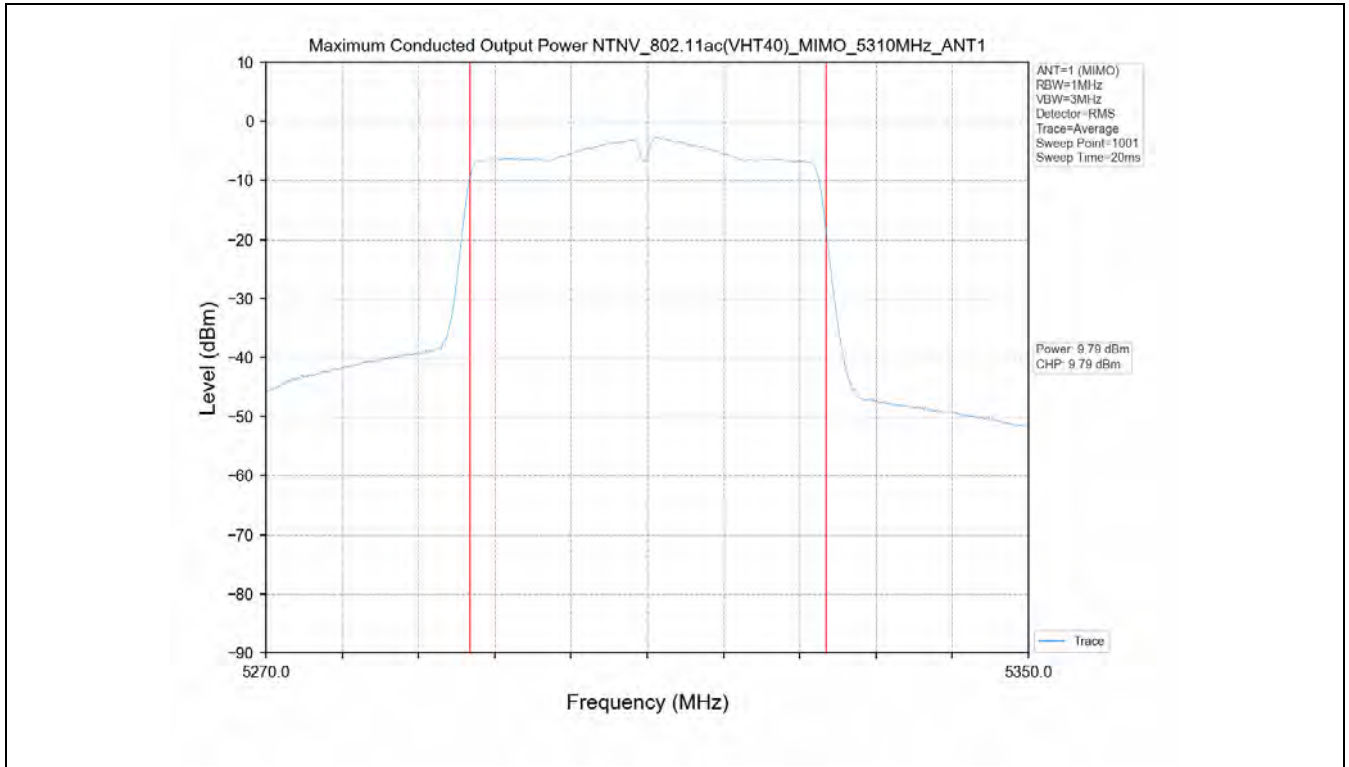
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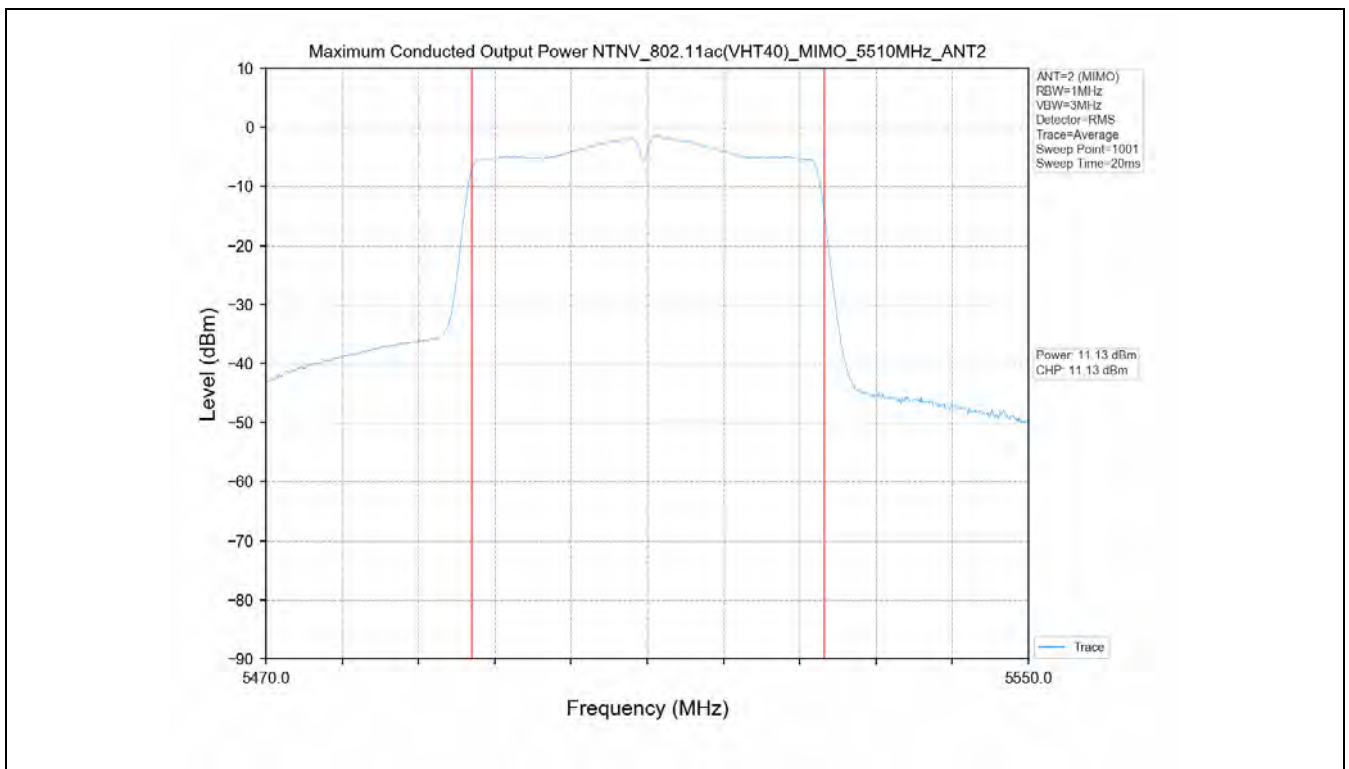
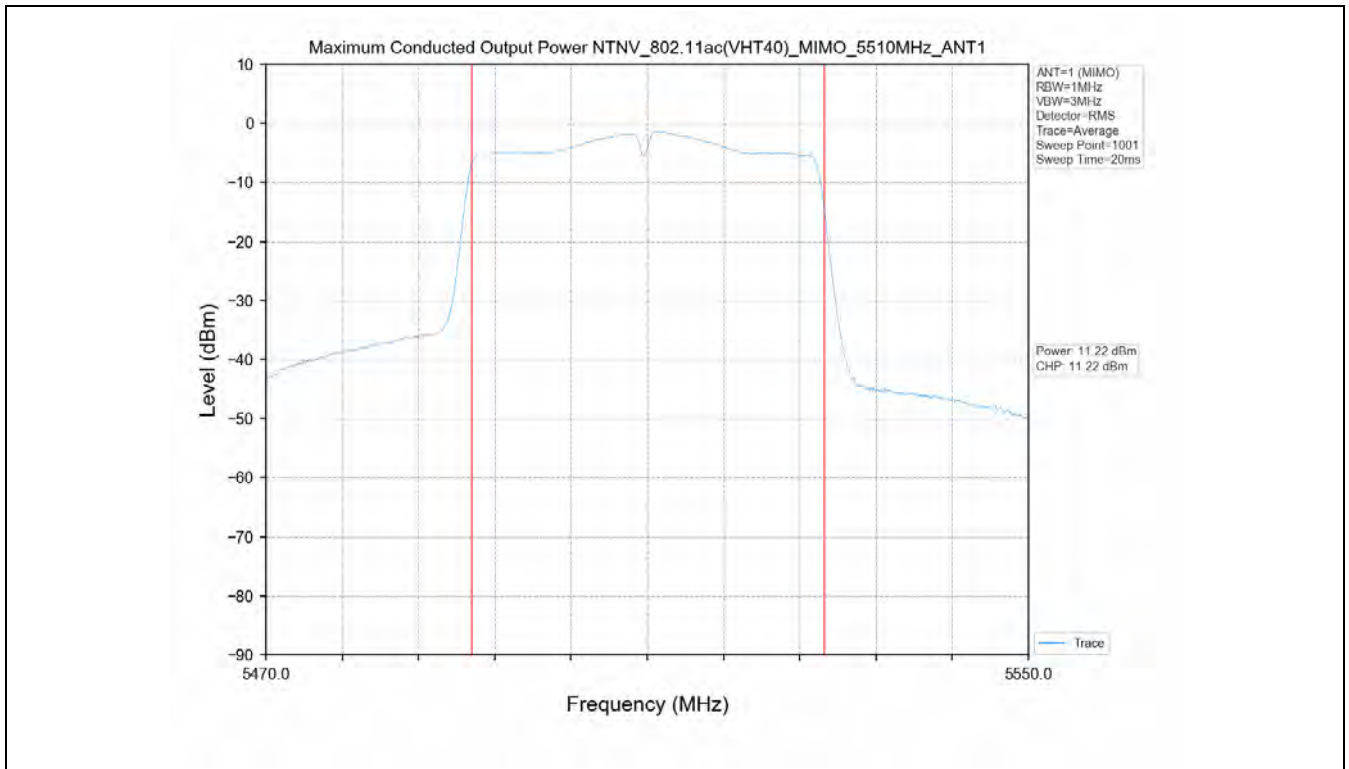
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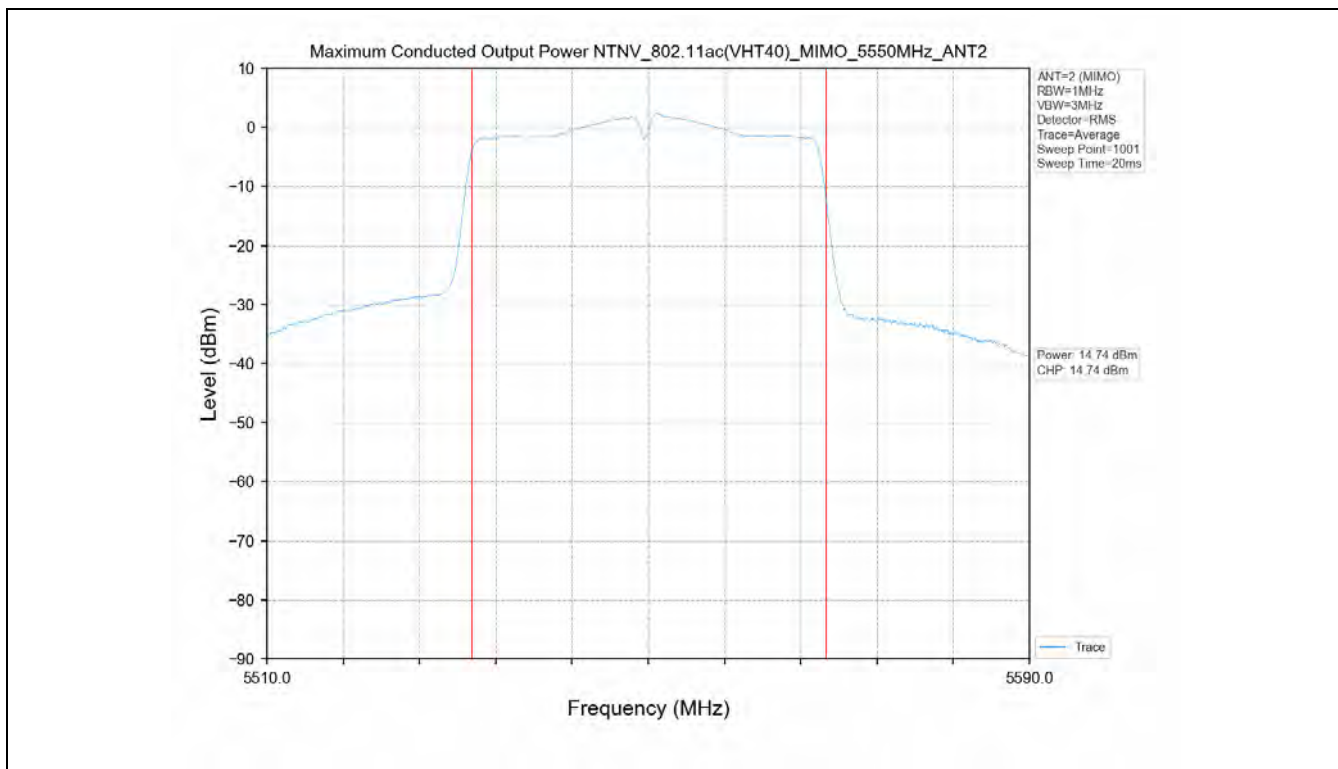
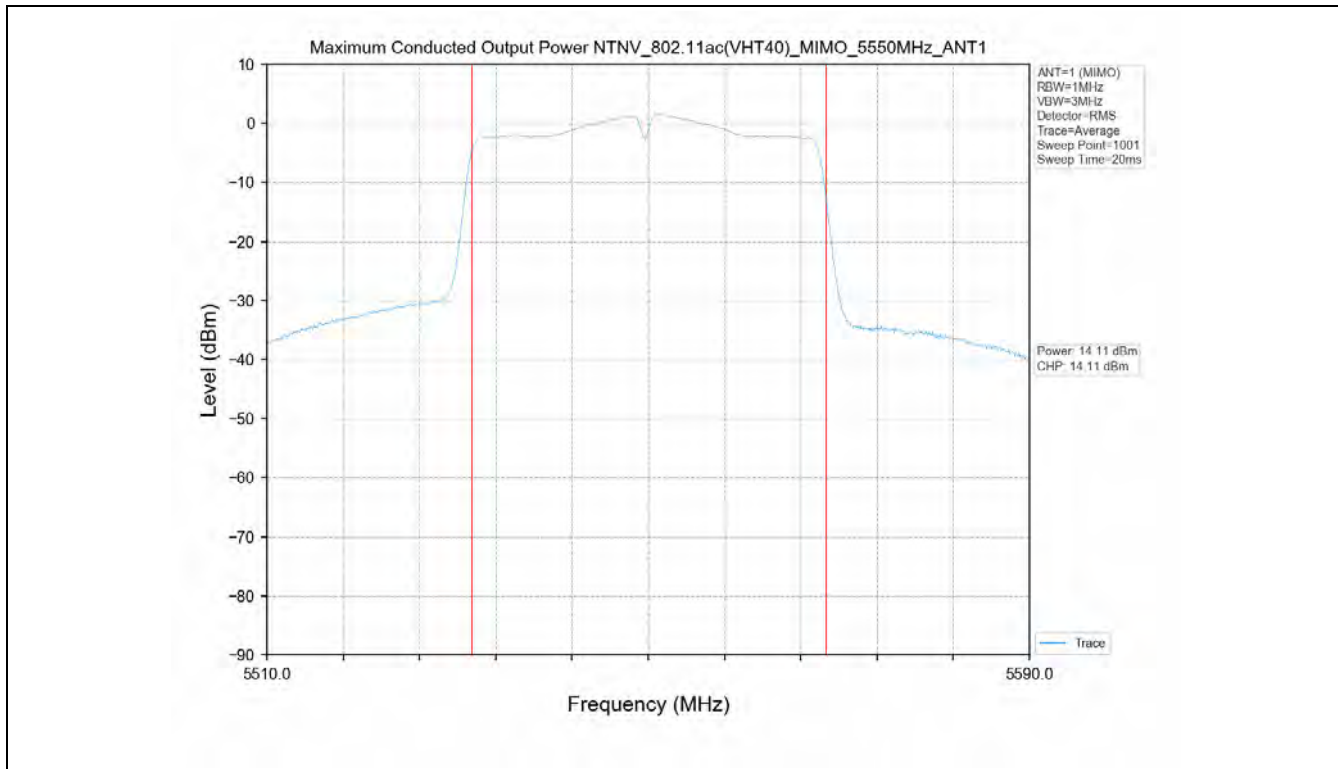


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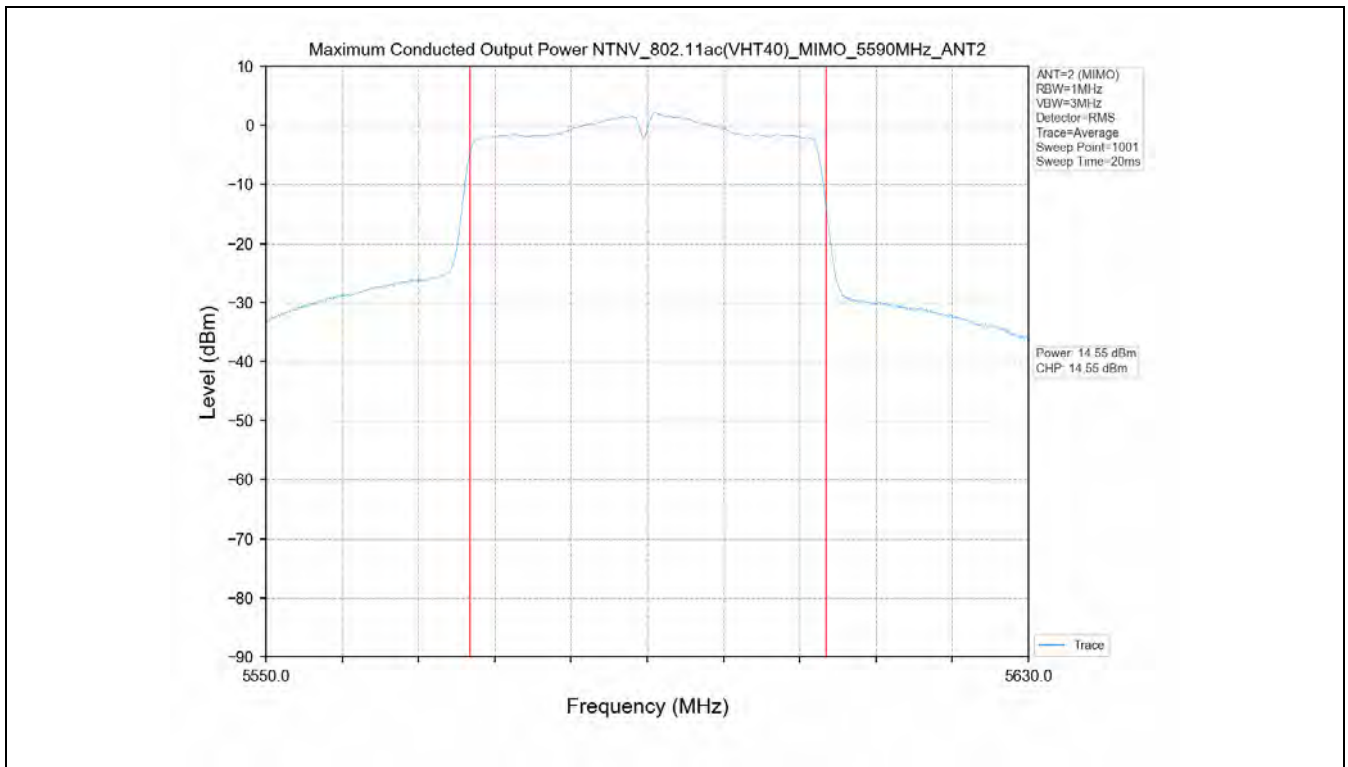
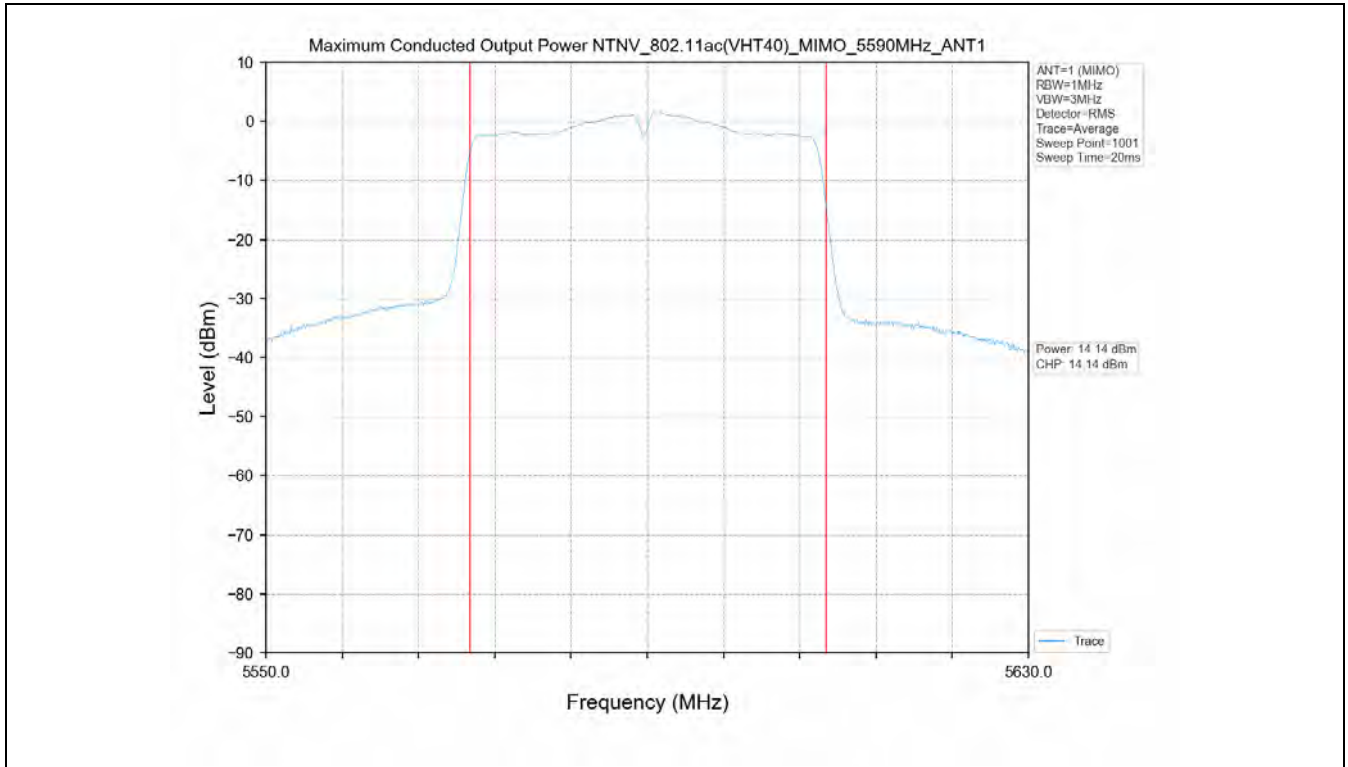
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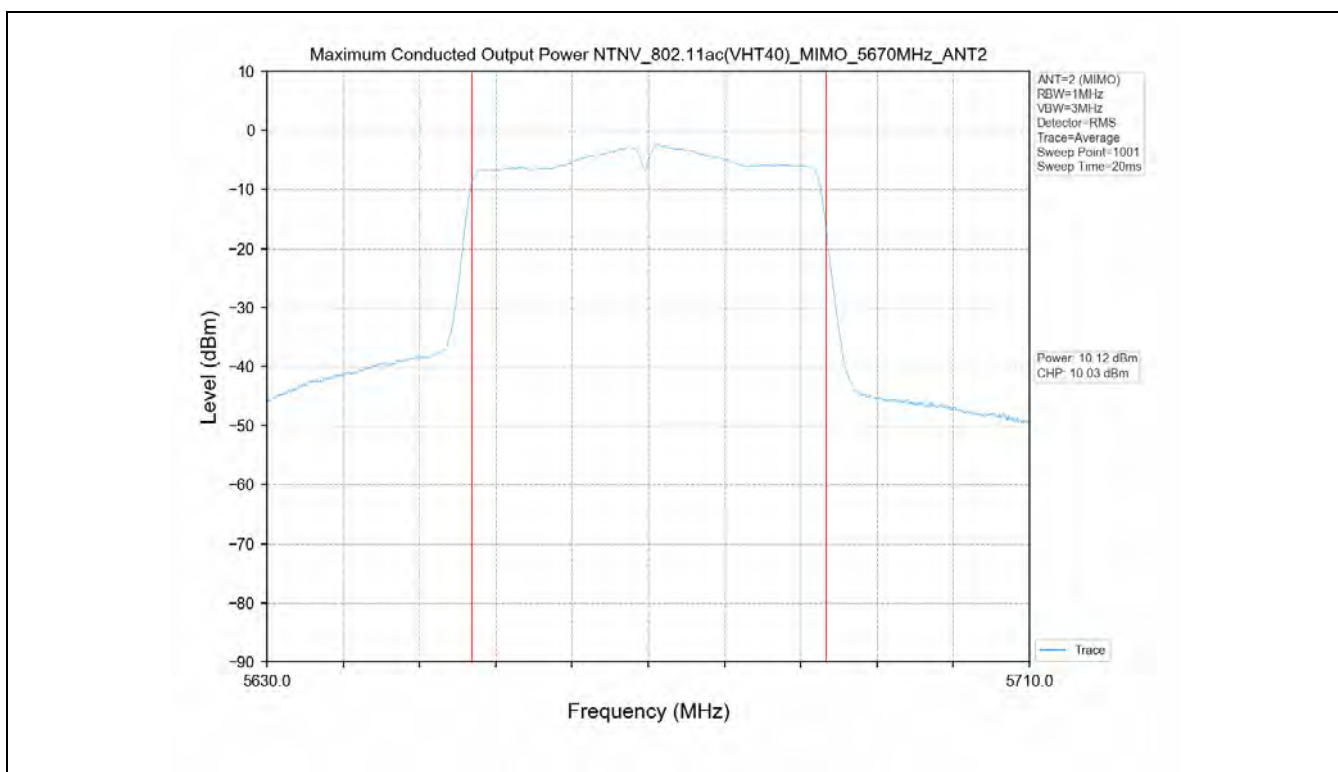
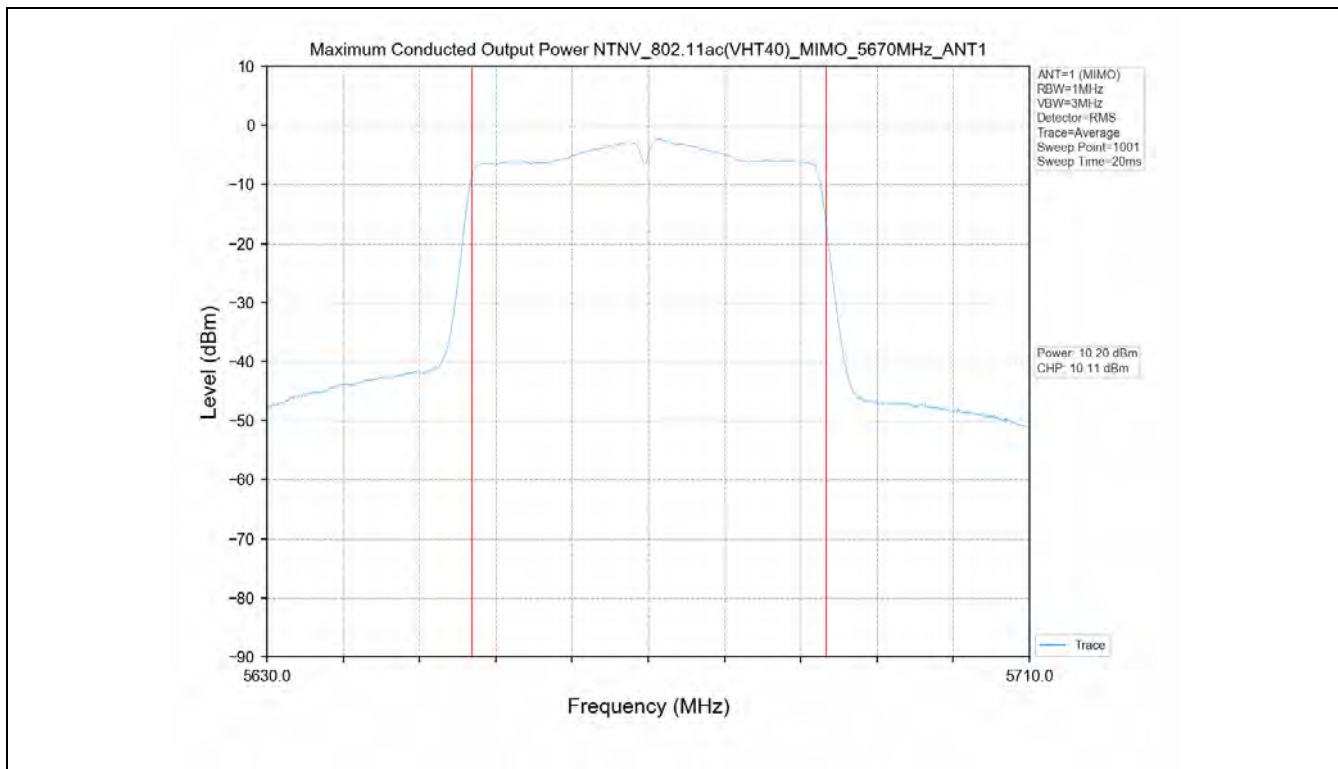


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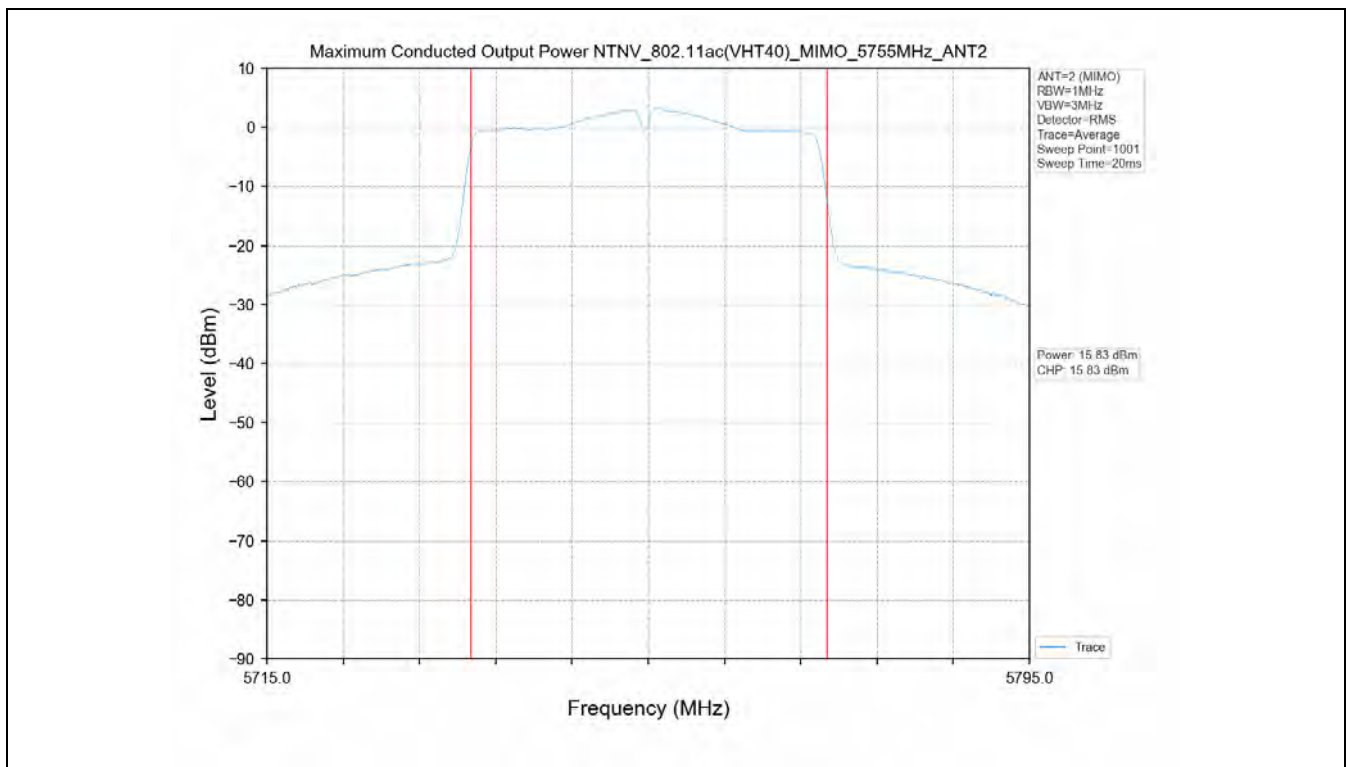
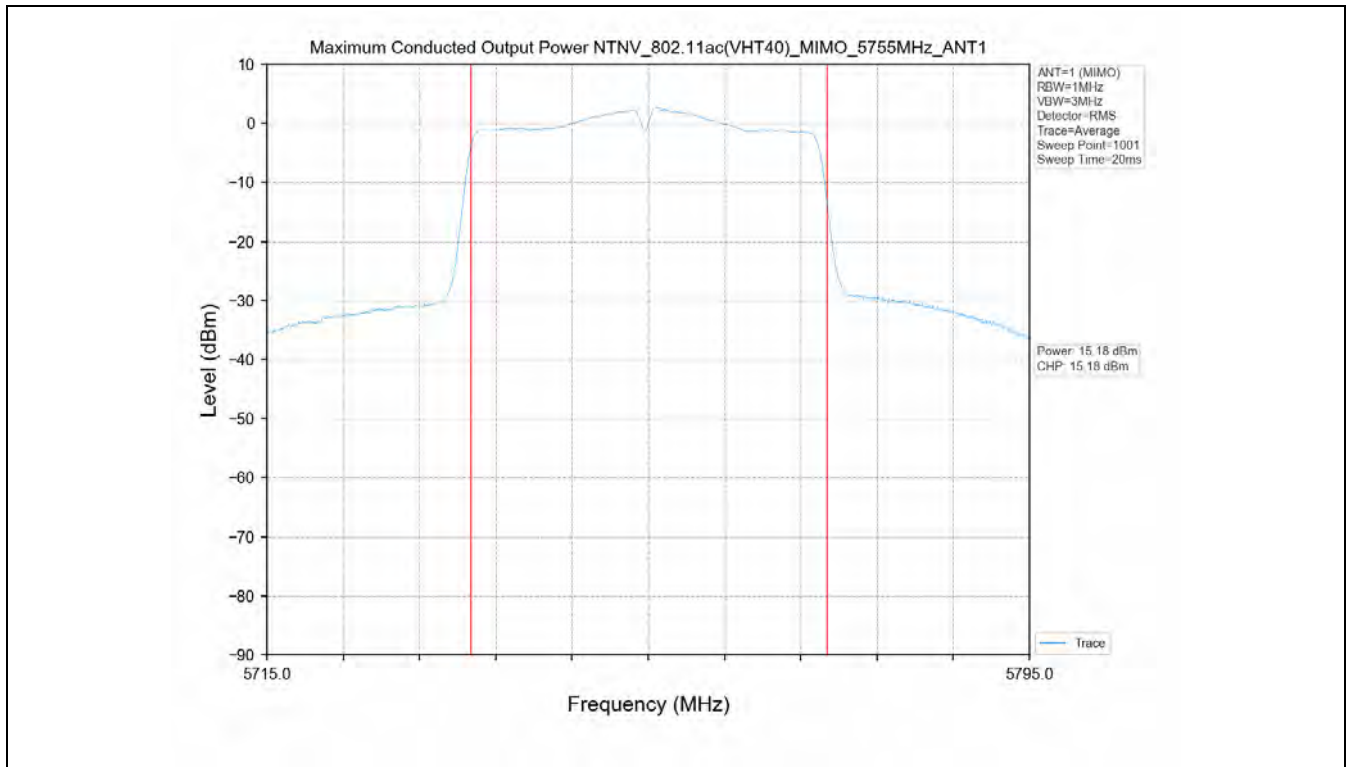


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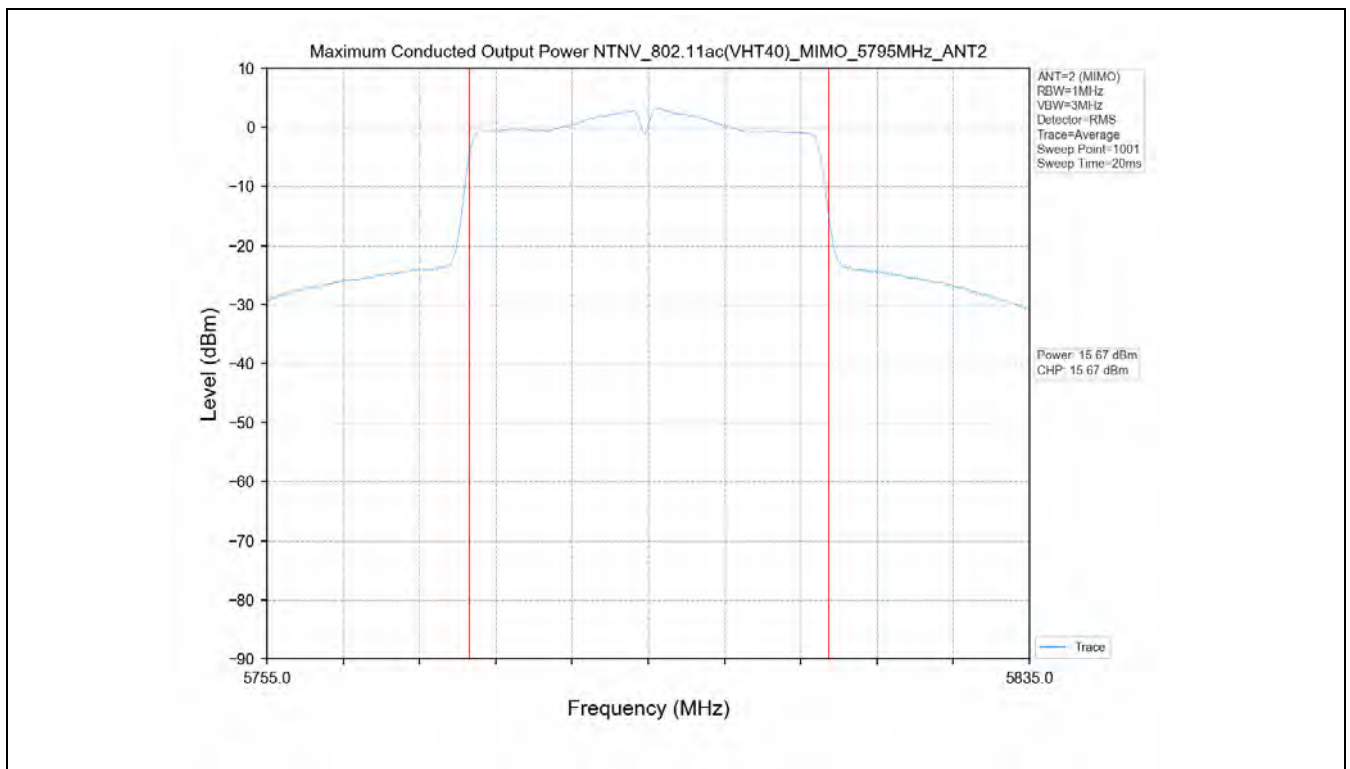
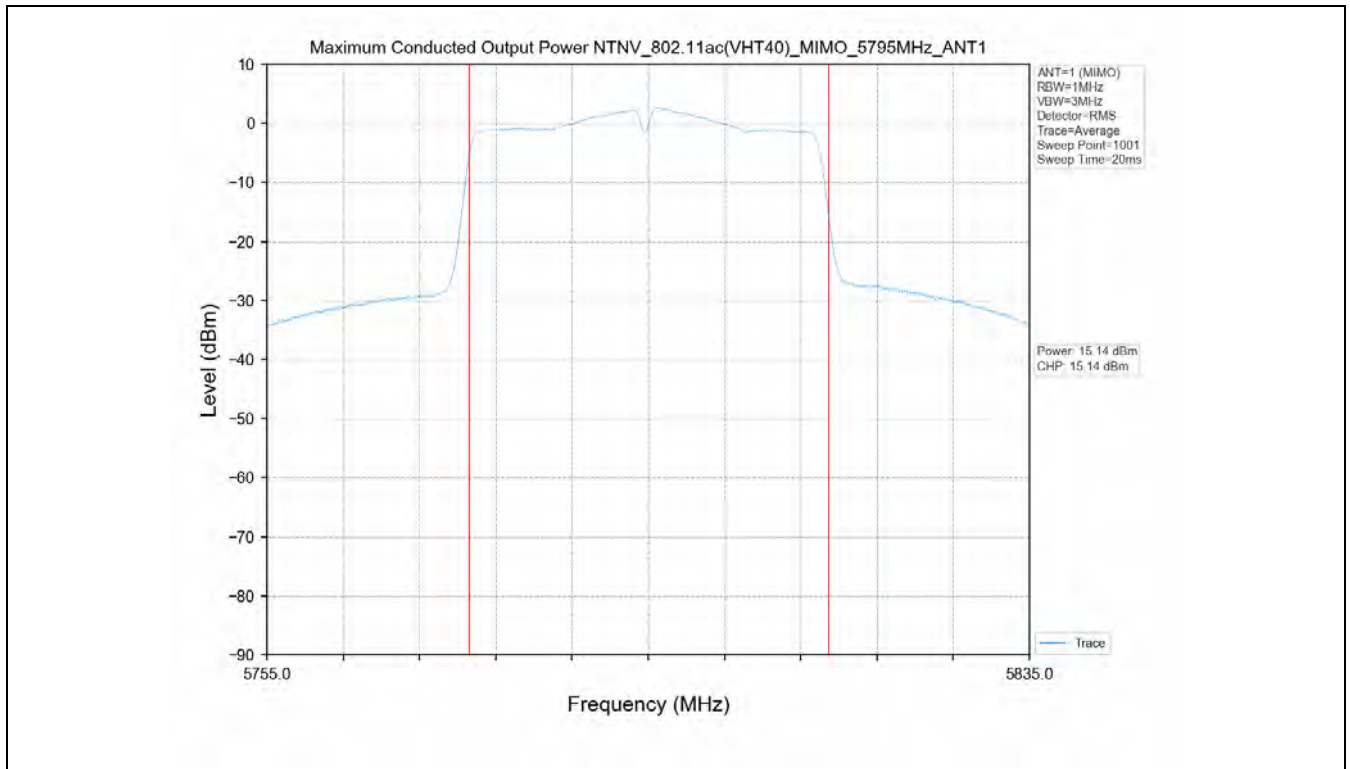
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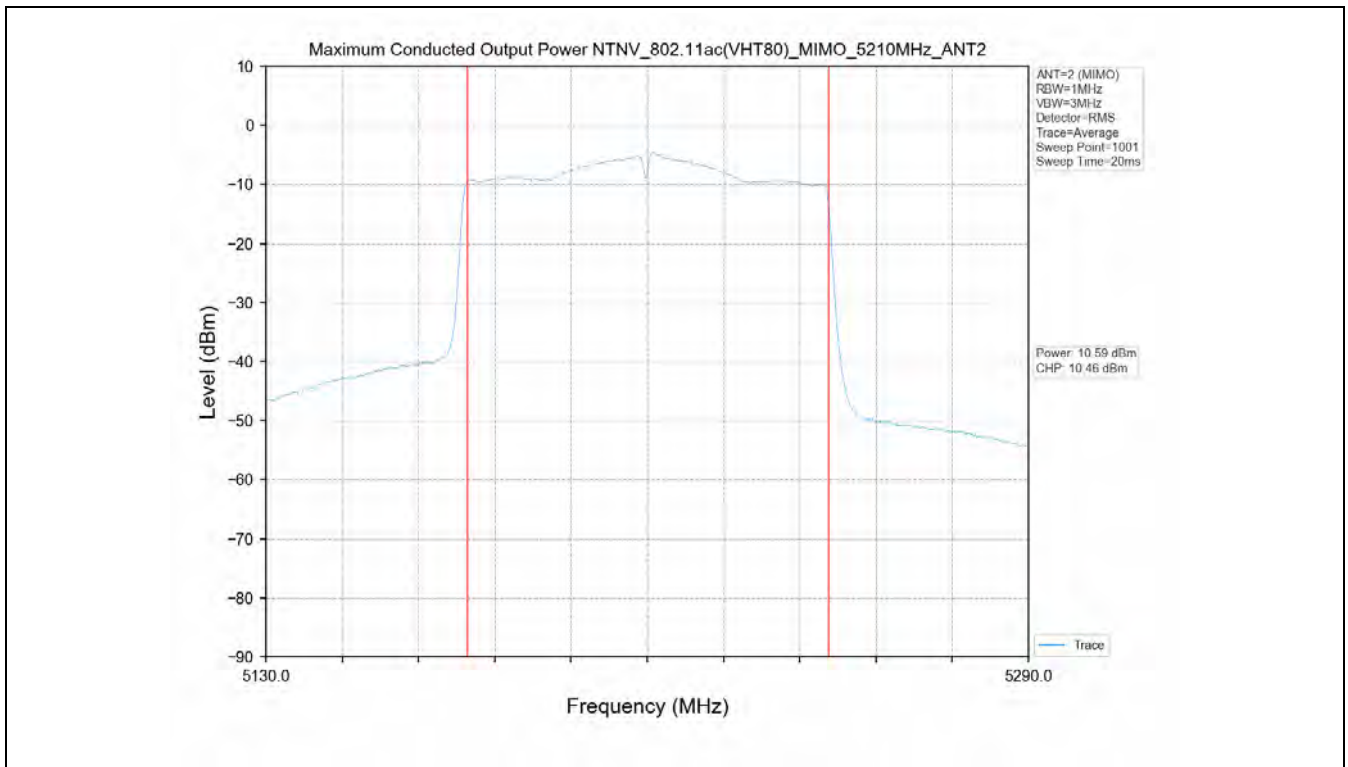
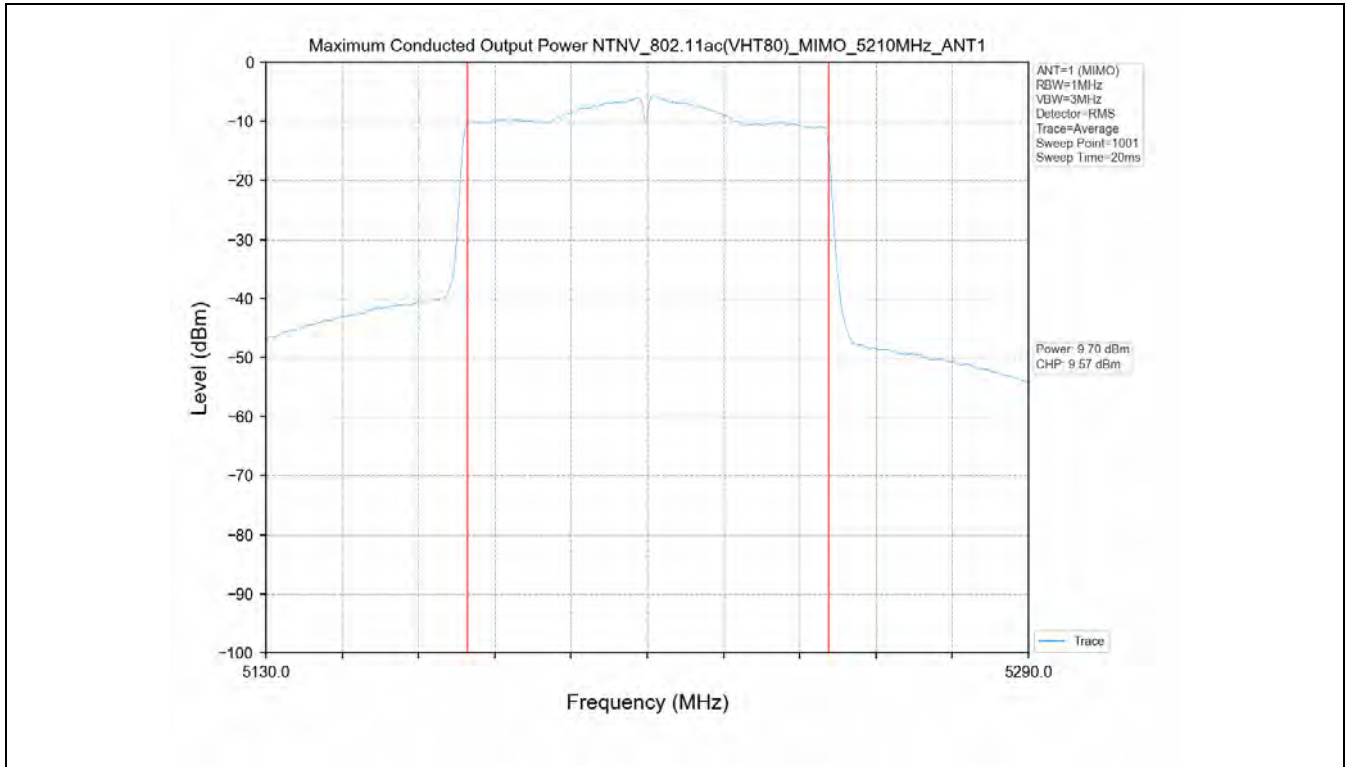
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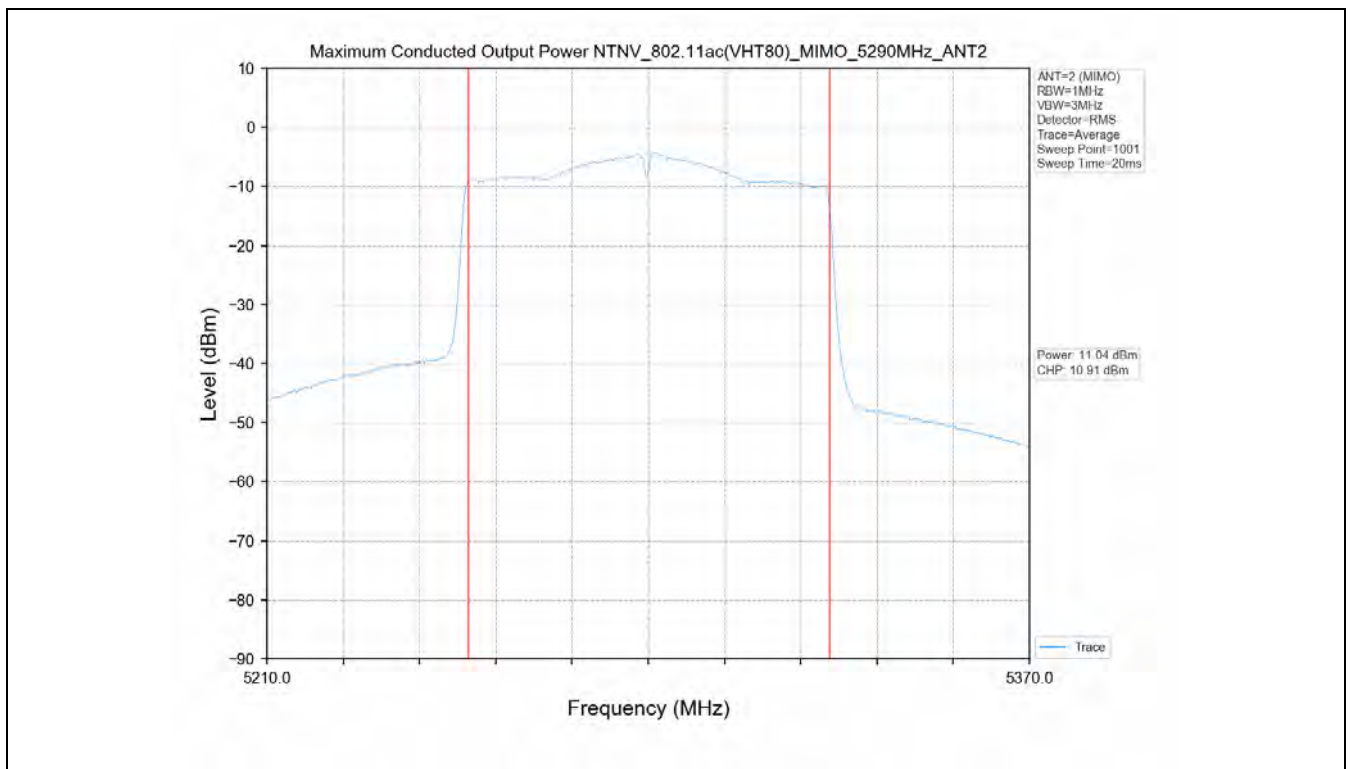
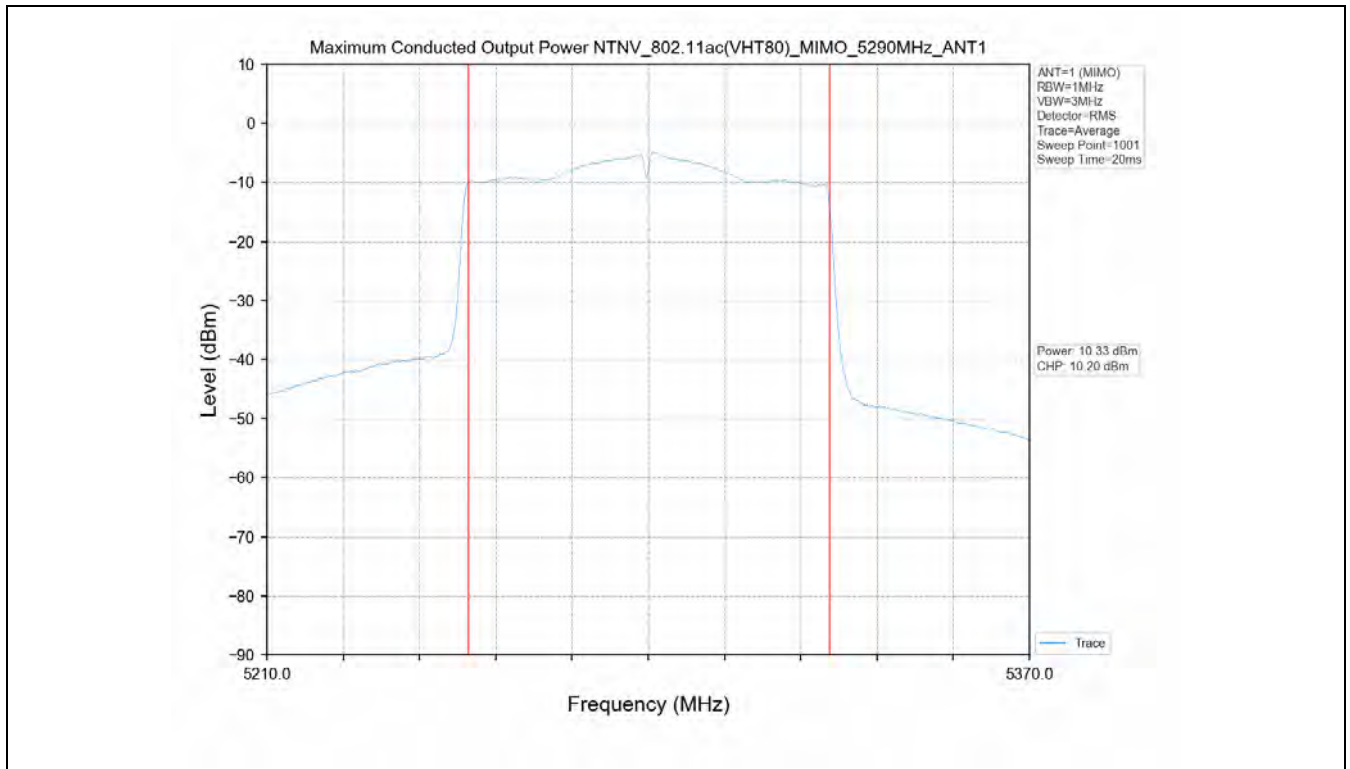
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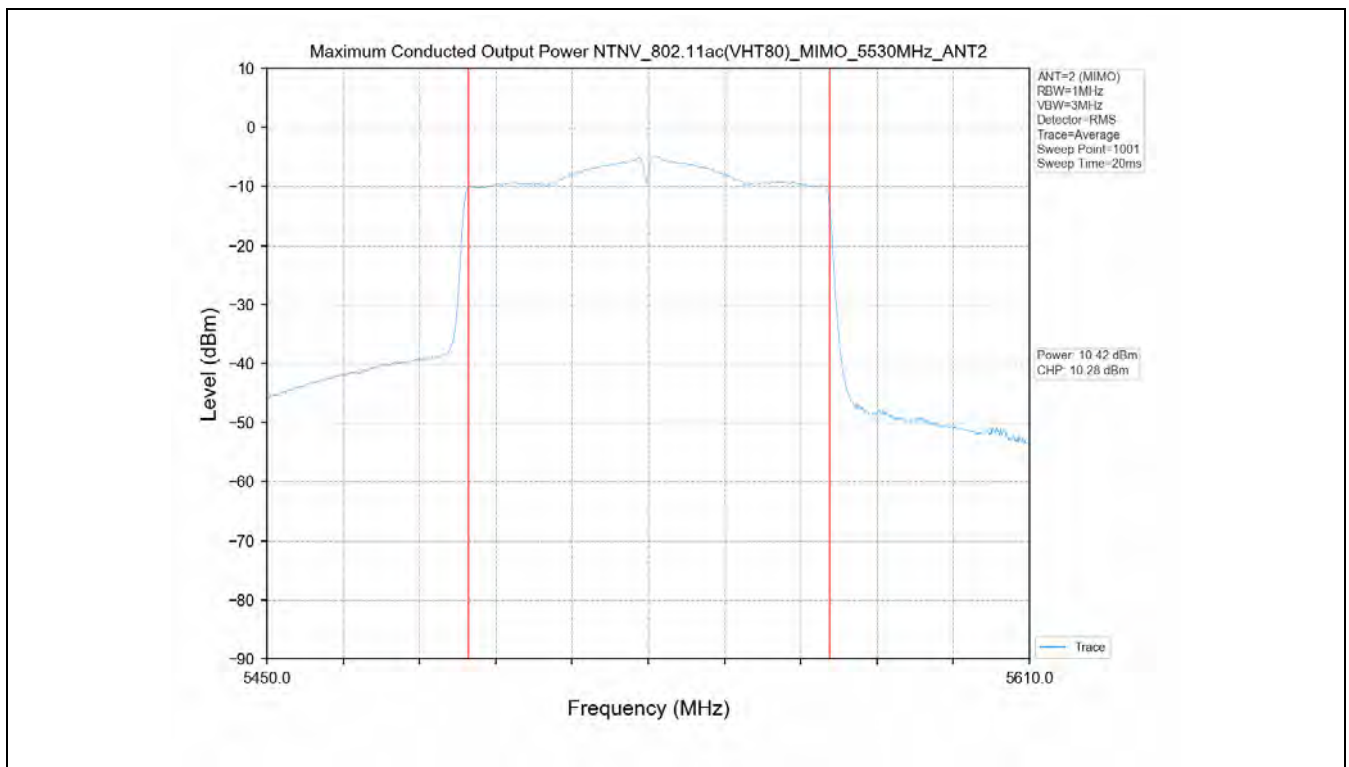
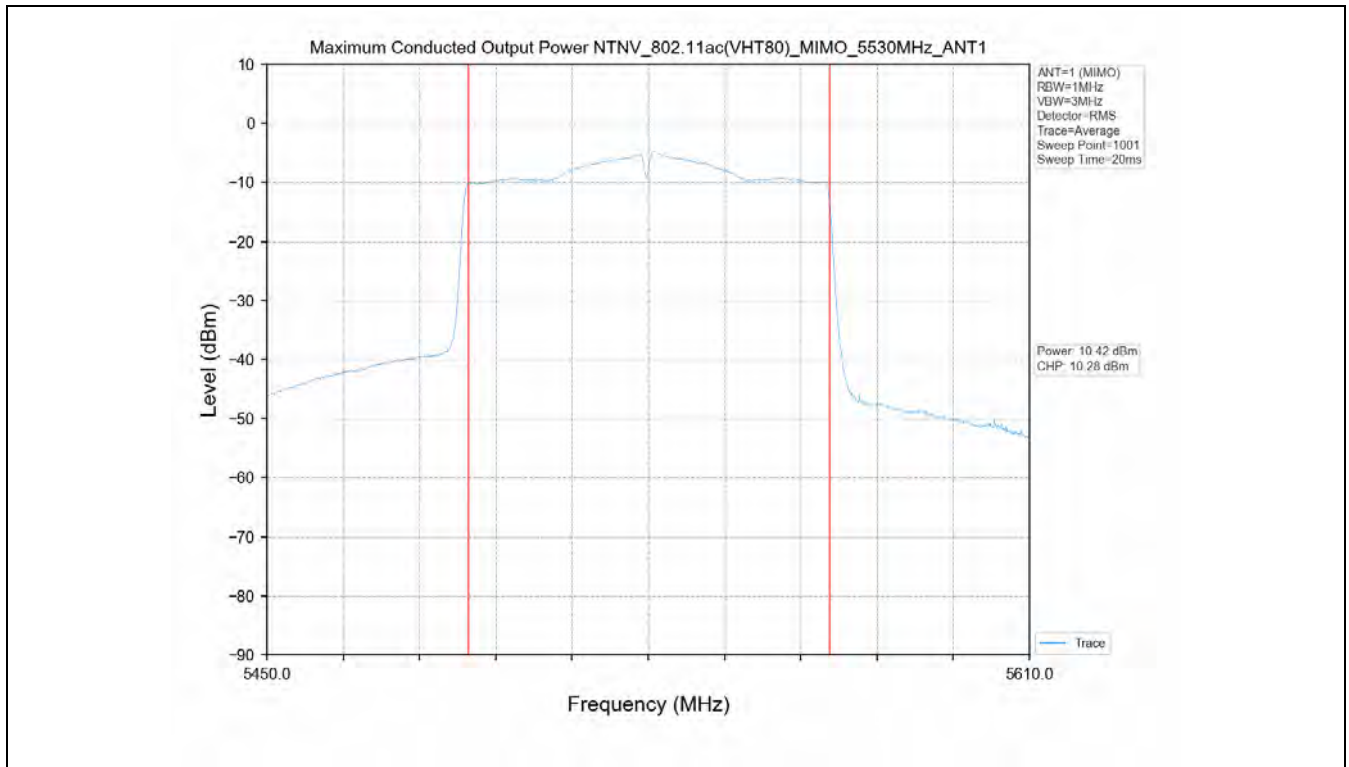
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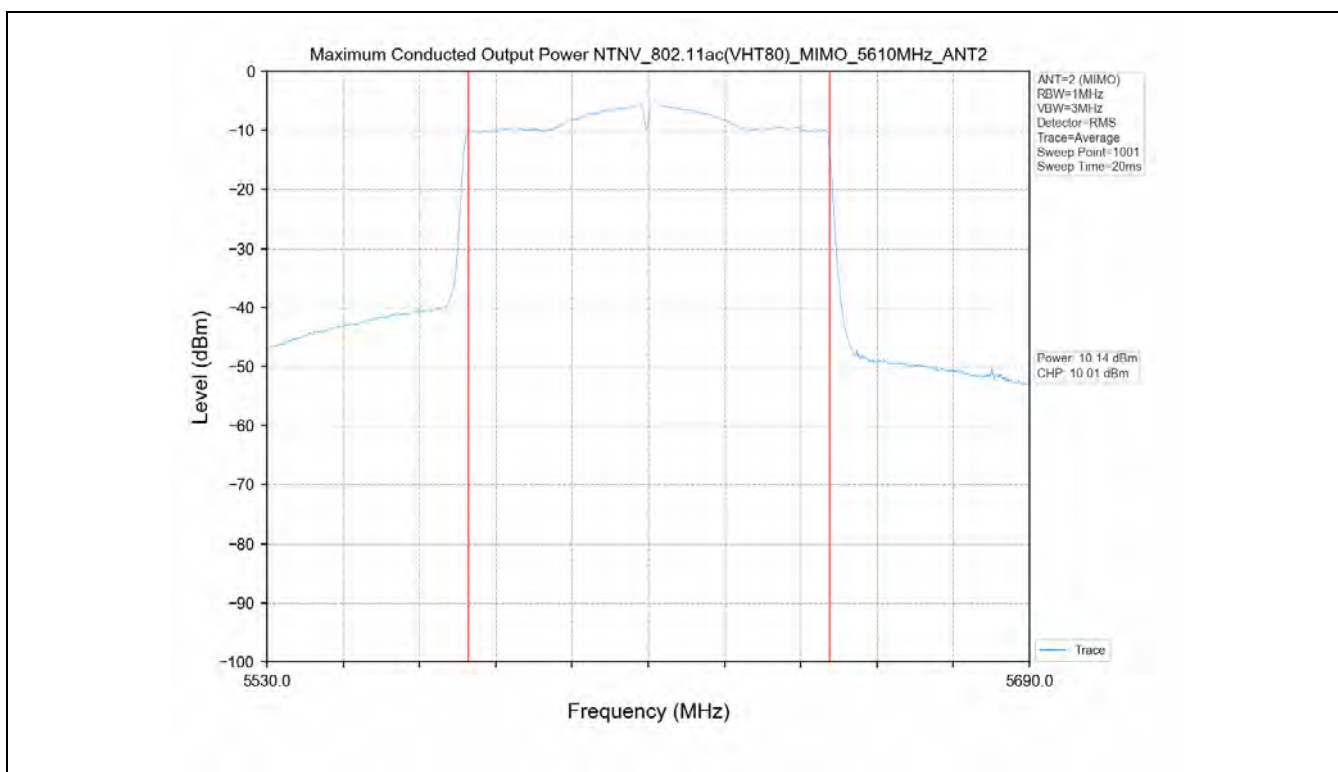
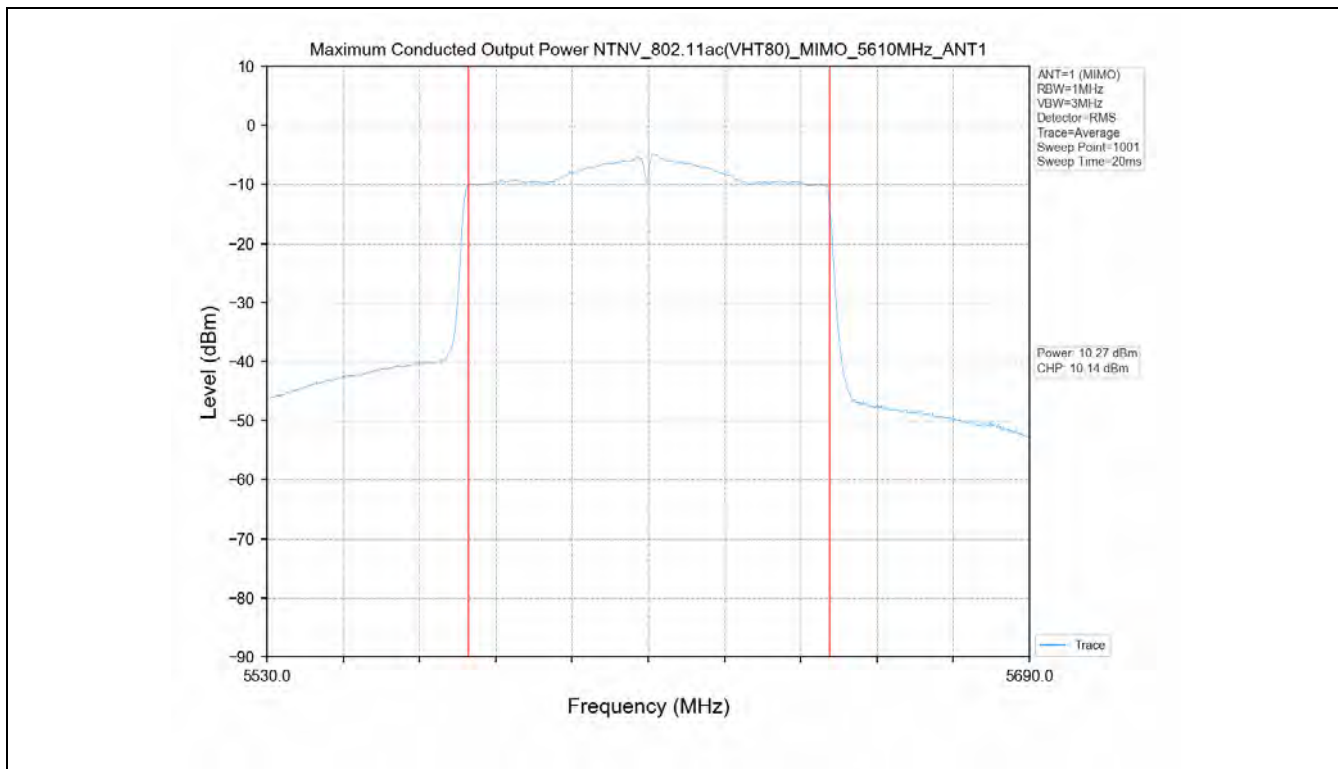
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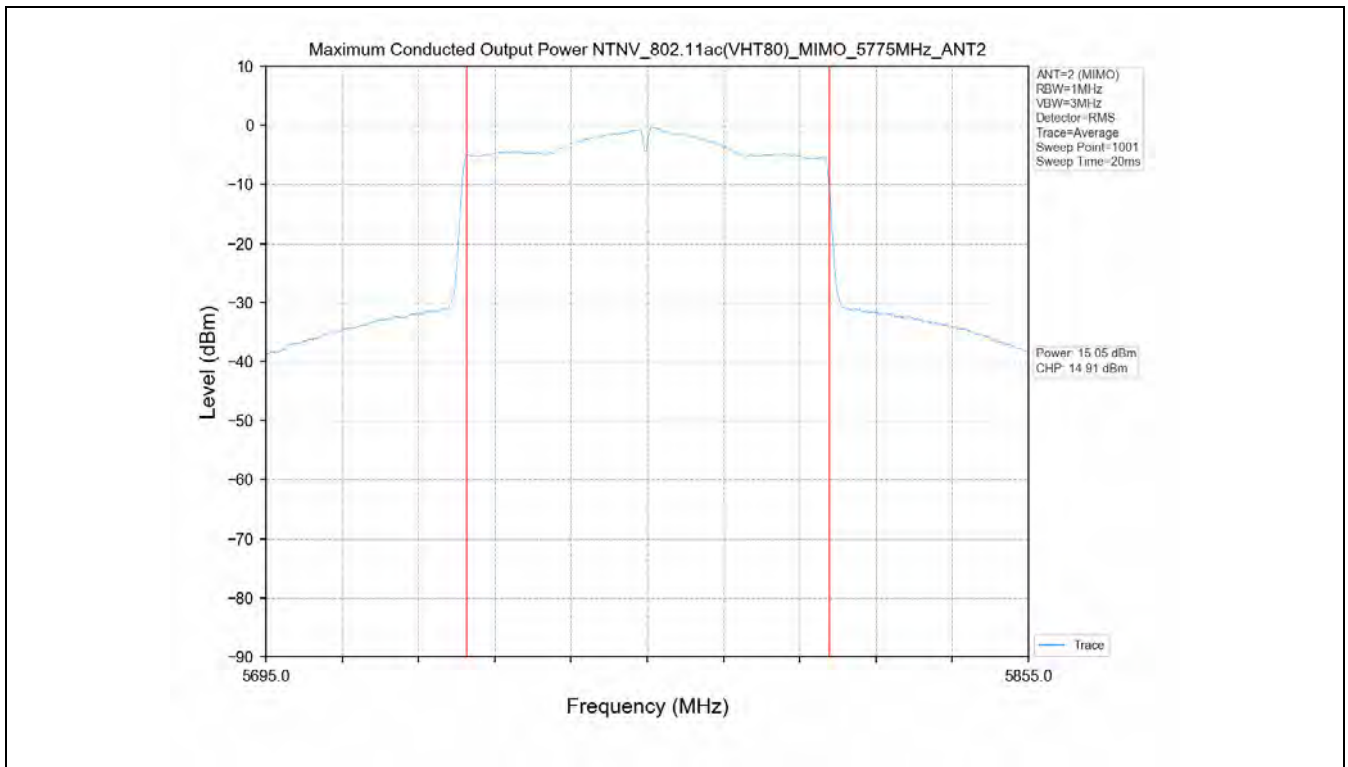
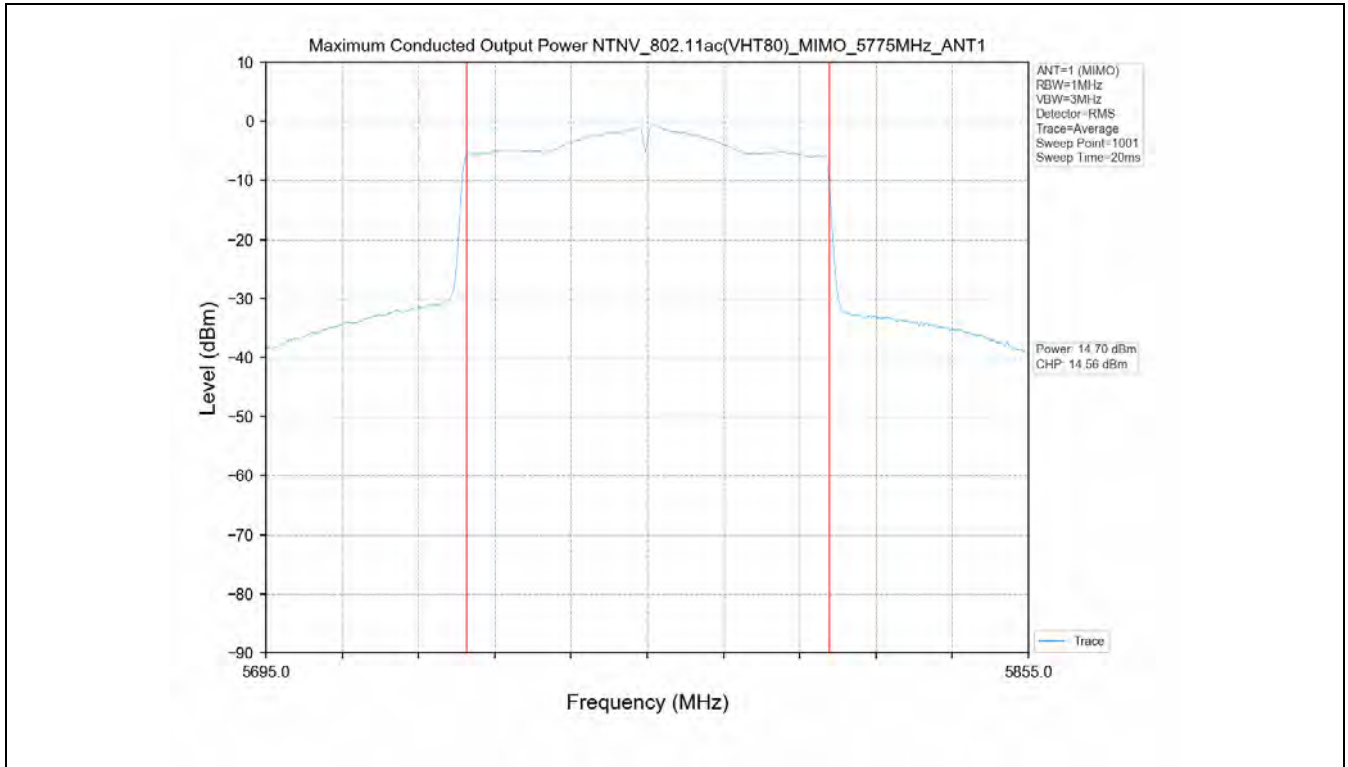
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**4. Maximum Power Spectral Density (PSD)**

**4.1 Test Result**

Test Mode	Frequency (MHz)	Tx Type	Maximum Power Spectral Density (dBm/MHz)			Limits (dBm/MHz)	Verdict
			Ant 1	Ant 2	Total		
802.11a	5180	SISO	1.17	1.76	/	≤11	PASS
	5200	SISO	2.29	2.19	/	≤11	PASS
	5240	SISO	2.40	2.43	/	≤11	PASS
	5260	SISO	2.78	2.59	/	≤11	PASS
	5300	SISO	2.15	2.40	/	≤11	PASS
	5320	SISO	2.35	2.48	/	≤11	PASS
	5500	SISO	1.94	2.53	/	≤11	PASS
	5580	SISO	1.87	2.49	/	≤11	PASS
	5600	SISO	1.76	2.48	/	≤11	PASS
	5700	SISO	2.20	2.78	/	≤11	PASS
802.11n(HT20)	5180	MIMO	0.24	1.55	3.93	≤11	PASS
	5200	MIMO	1.97	2.19	5.05	≤11	PASS
	5240	MIMO	2.05	2.15	5.10	≤11	PASS
	5260	MIMO	2.42	2.40	5.42	≤11	PASS
	5300	MIMO	2.20	2.18	5.13	≤11	PASS
	5320	MIMO	2.12	2.03	5.06	≤11	PASS
	5500	MIMO	1.74	2.02	4.87	≤11	PASS
	5580	MIMO	1.38	1.97	4.70	≤11	PASS
	5600	MIMO	1.39	1.97	4.70	≤11	PASS
802.11n(HT40)	5190	MIMO	-4.57	-4.38	-1.47	≤11	PASS
	5230	MIMO	1.69	1.49	4.53	≤11	PASS
	5270	MIMO	2.07	2.05	5.04	≤11	PASS
	5310	MIMO	-2.07	-2.03	0.96	≤11	PASS
	5510	MIMO	-1.39	-1.23	1.70	≤11	PASS
	5590	MIMO	1.73	2.31	4.97	≤11	PASS
	5670	MIMO	-2.42	-2.52	0.51	≤11	PASS
802.11ac(VHT20)	5180	MIMO	0.96	0.28	3.64	≤11	PASS
	5200	MIMO	2.08	2.04	5.05	≤11	PASS
	5240	MIMO	2.19	2.21	5.16	≤11	PASS
	5260	MIMO	2.60	2.19	5.36	≤11	PASS
	5300	MIMO	2.30	2.21	5.24	≤11	PASS
	5320	MIMO	2.19	2.05	5.09	≤11	PASS
	5500	MIMO	1.69	1.88	4.79	≤11	PASS
	5580	MIMO	1.49	1.85	4.67	≤11	PASS



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	5600	MIMO	1.34	1.64	4.50	≤11	PASS
	5700	MIMO	1.74	2.41	5.05	≤11	PASS
802.11ac(VHT40)	5190	MIMO	-5.57	-4.43	-1.96	≤11	PASS
	5230	MIMO	2.01	1.69	4.82	≤11	PASS
	5270	MIMO	2.20	2.41	5.31	≤11	PASS
	5310	MIMO	-2.62	-1.86	0.75	≤11	PASS
	5510	MIMO	-1.27	-1.33	1.66	≤11	PASS
	5550	MIMO	1.68	2.38	5.01	≤11	PASS
	5590	MIMO	1.50	2.22	4.81	≤11	PASS
	5670	MIMO	-2.17	-2.25	0.77	≤11	PASS
802.11ac(VHT80)	5210	MIMO	-5.49	-4.54	-1.99	≤11	PASS
	5290	MIMO	-4.65	-3.98	-1.29	≤11	PASS
	5530	MIMO	-4.41	-4.67	-1.54	≤11	PASS
	5610	MIMO	-4.78	-4.81	-1.84	≤11	PASS

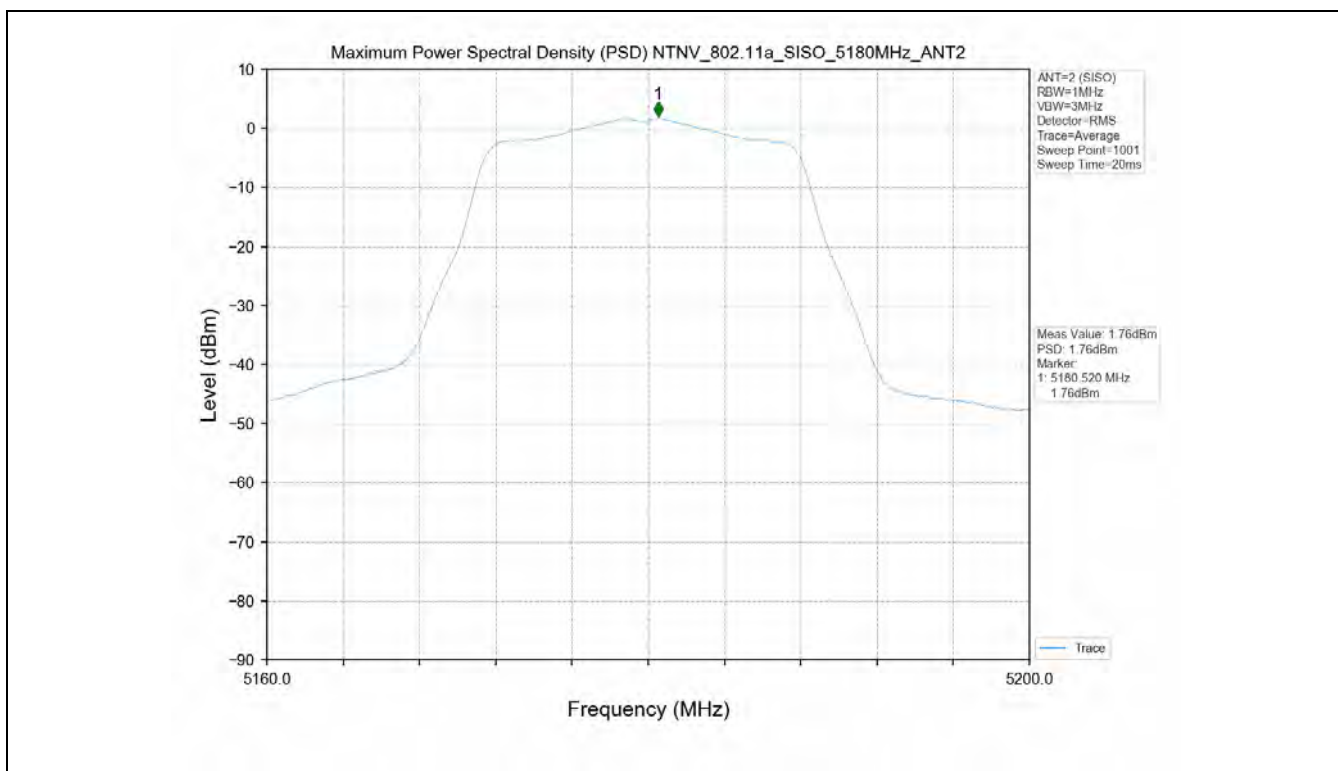
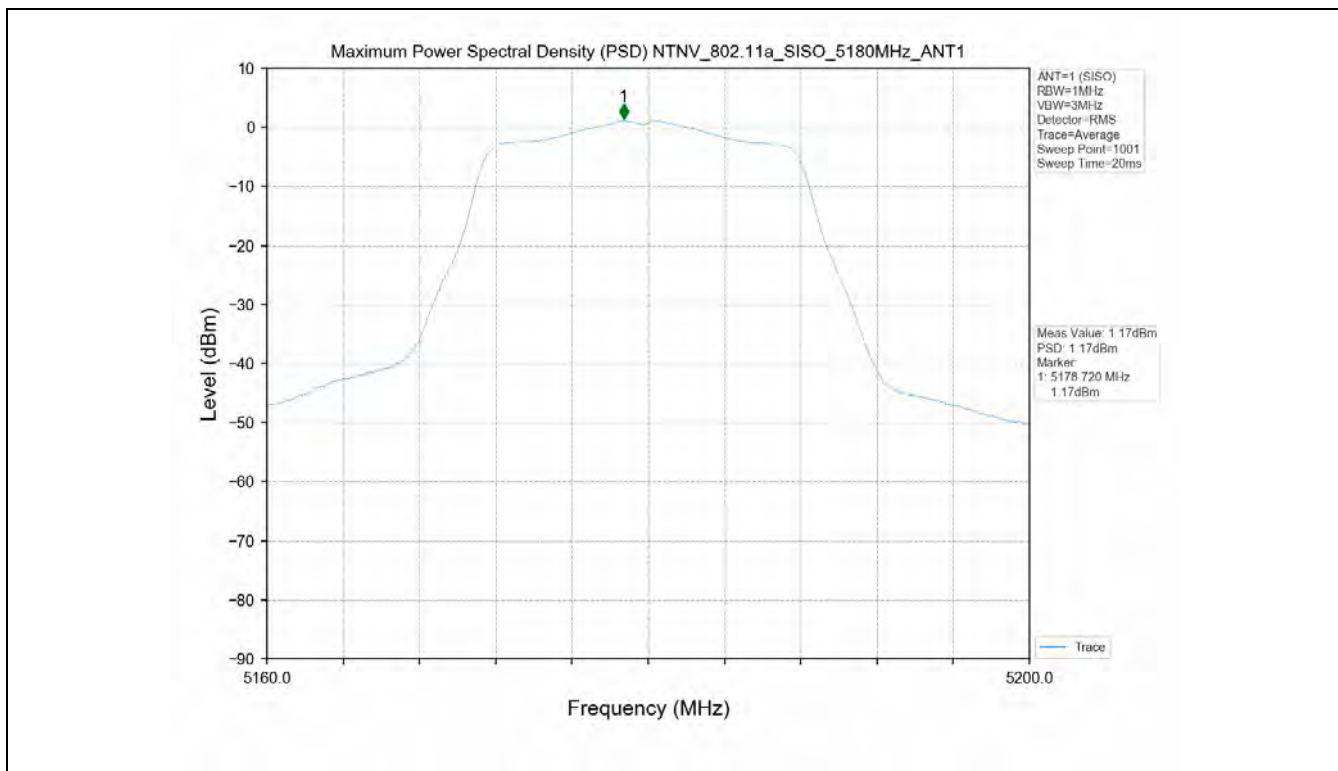
Test Mode	Frequency (MHz)	Tx Type	Maximum Power Spectral Density (dBm/500kHz)			Limits (dBm/500kHz)	Verdict
			Ant 1	Ant 2	Total		
802.11a	5745	SISO	4.70	5.22	/	≤30	PASS
	5785	SISO	4.48	4.80	/	≤30	PASS
	5825	SISO	4.47	4.79	/	≤30	PASS
802.11n(HT20)	5745	MIMO	4.36	4.63	7.50	≤30	PASS
	5785	MIMO	3.89	4.30	7.11	≤30	PASS
	5825	MIMO	3.89	4.25	7.07	≤30	PASS
802.11n(HT40)	5755	MIMO	0.15	1.05	3.64	≤30	PASS
	5795	MIMO	0.01	0.55	3.25	≤30	PASS
802.11ac(VHT20)	5745	MIMO	4.28	4.45	7.34	≤30	PASS
	5785	MIMO	3.81	4.22	6.99	≤30	PASS
	5825	MIMO	3.98	4.11	6.96	≤30	PASS
802.11ac(VHT40)	5755	MIMO	0.05	1.14	3.64	≤30	PASS
	5795	MIMO	0.11	0.69	3.37	≤30	PASS
802.11ac(VHT80)	5775	MIMO	-3.38	-2.82	-0.13	≤30	PASS



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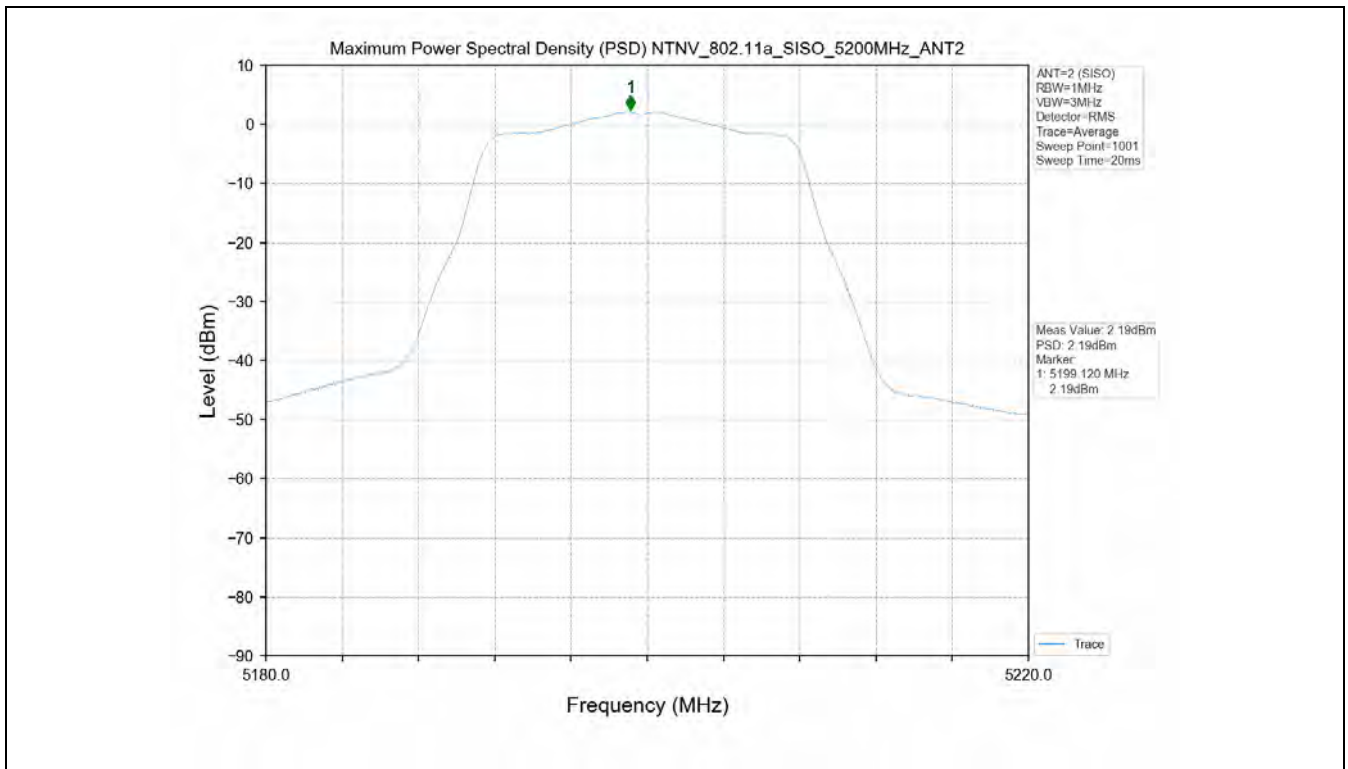
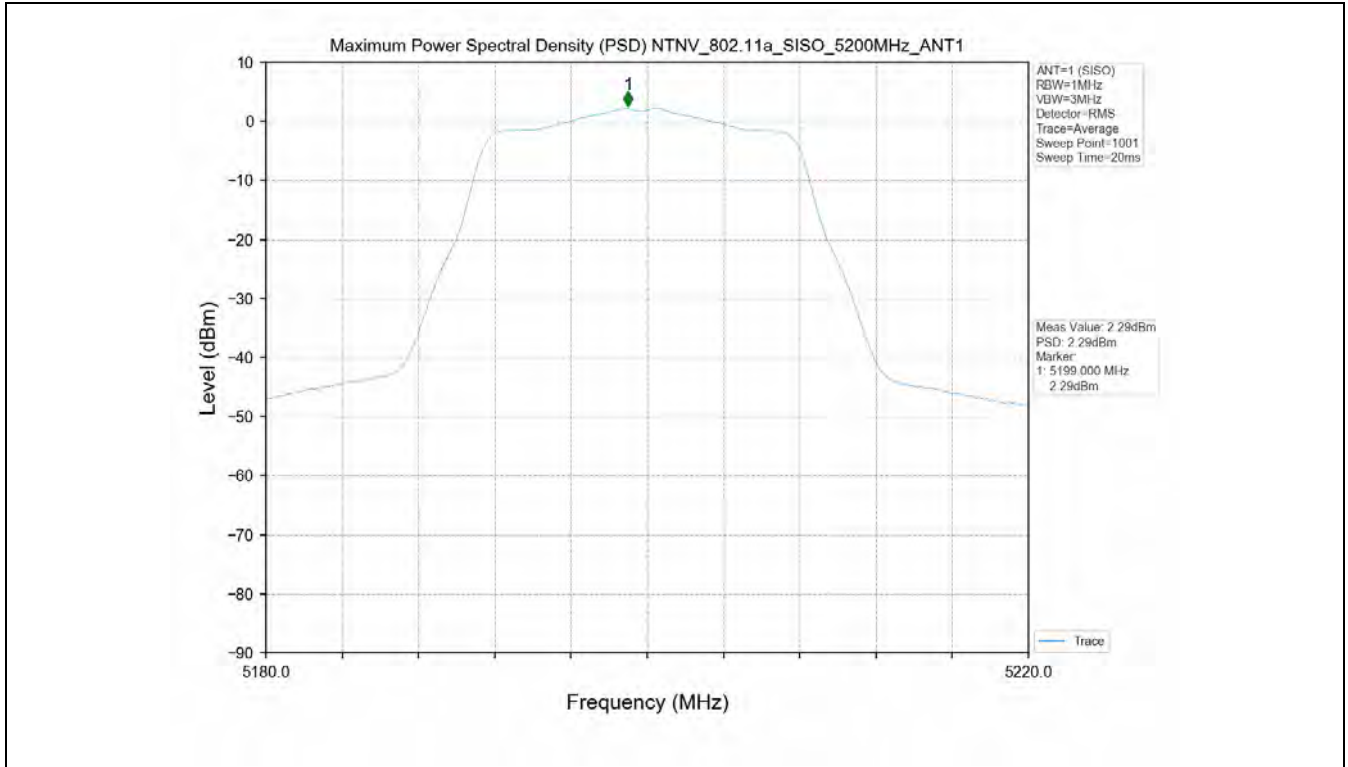
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**4.2 Test Graph**



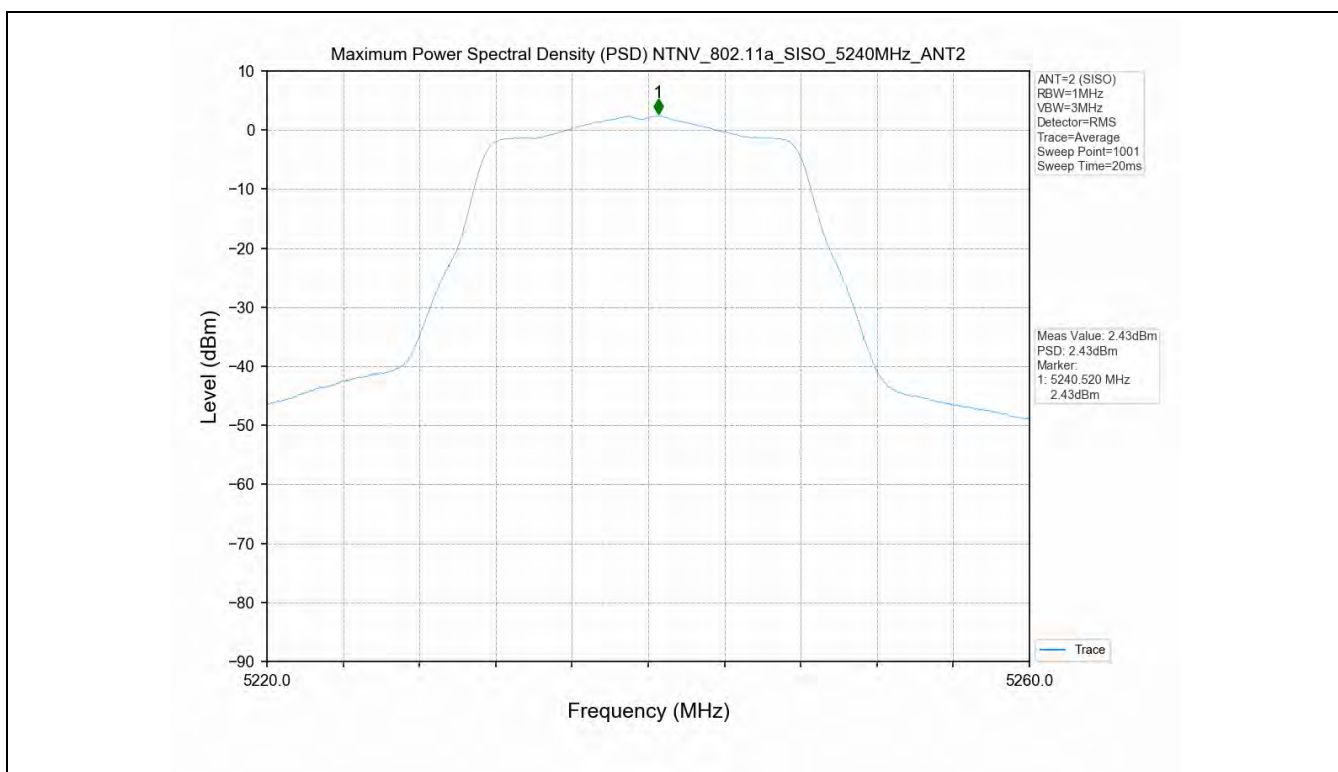
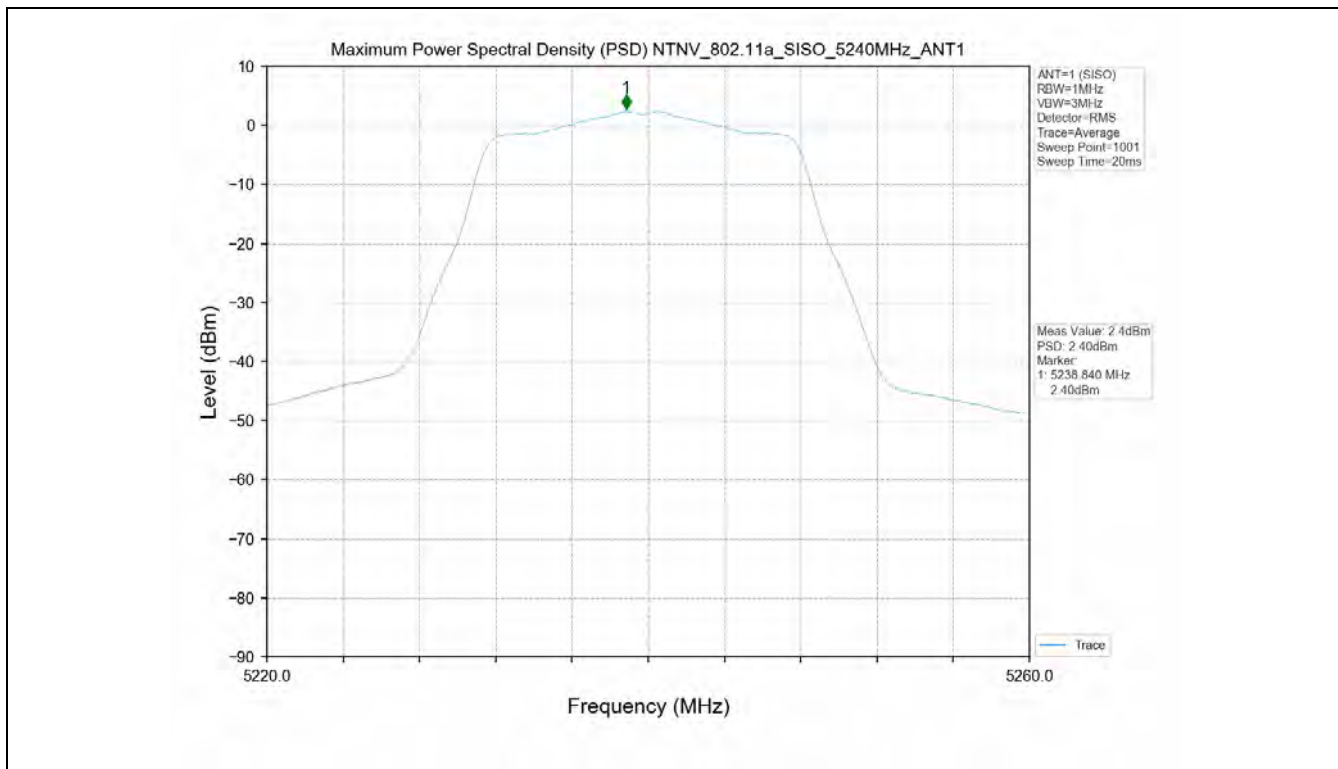
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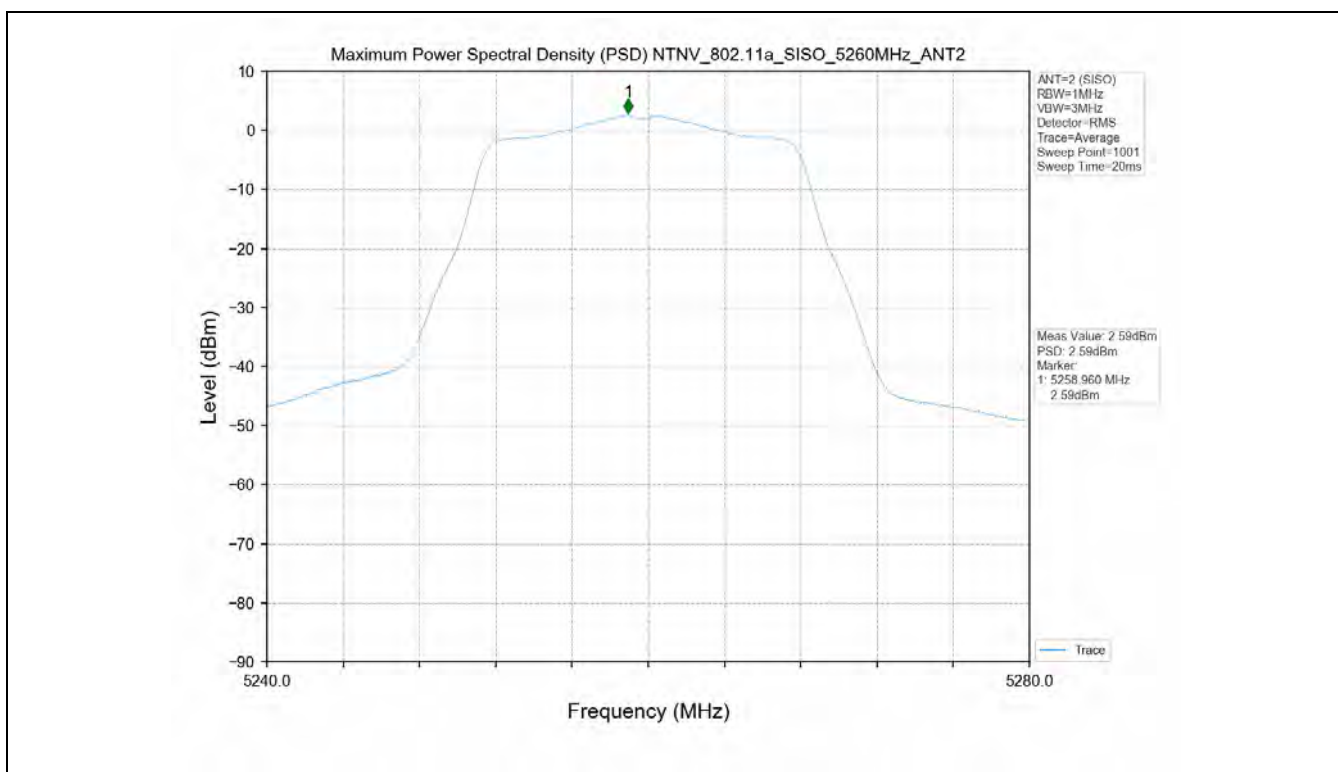
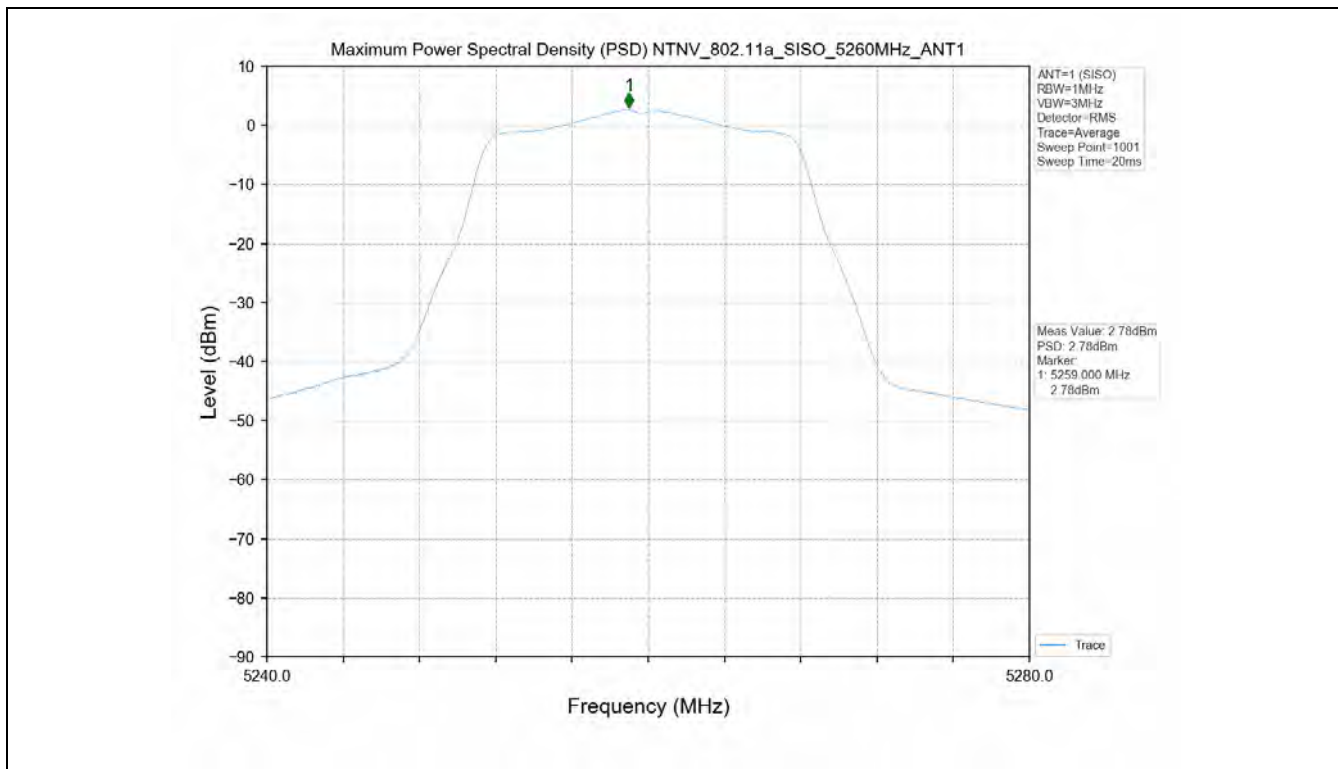
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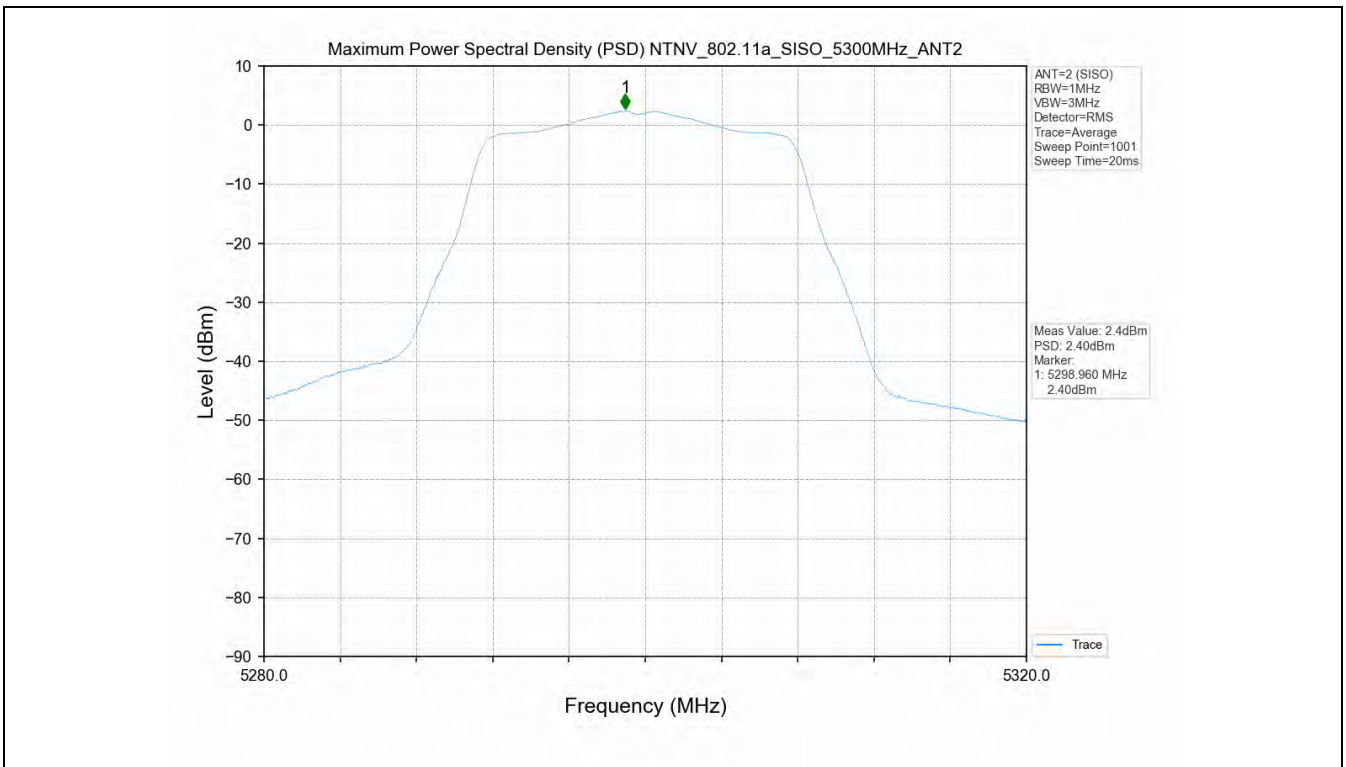
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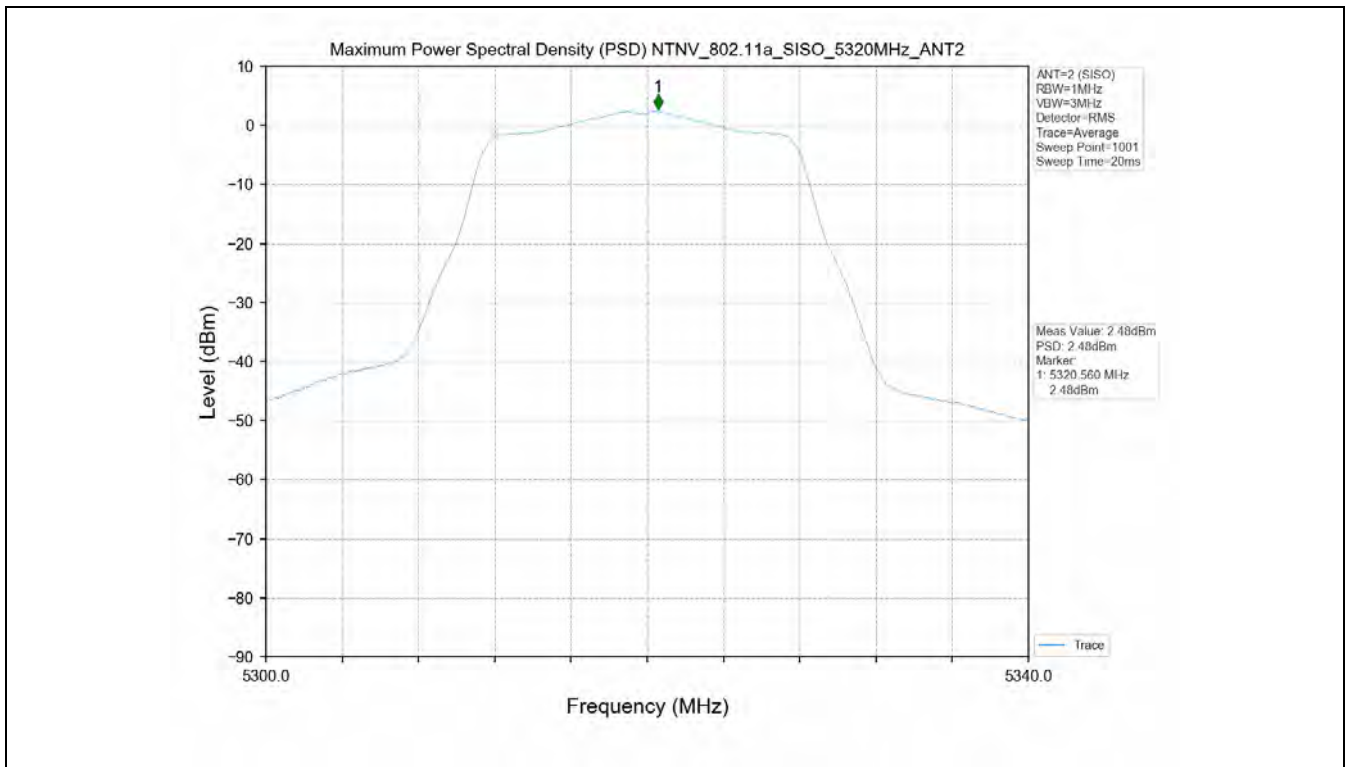
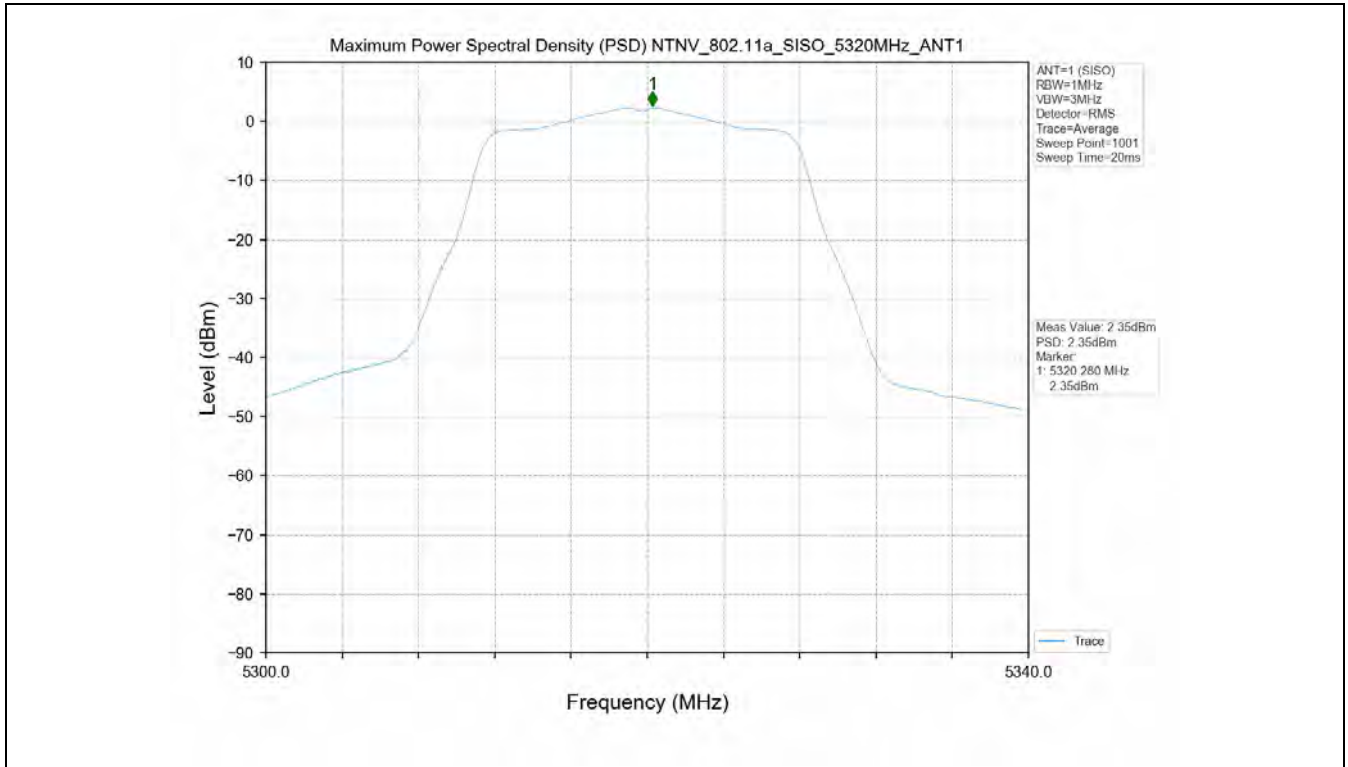
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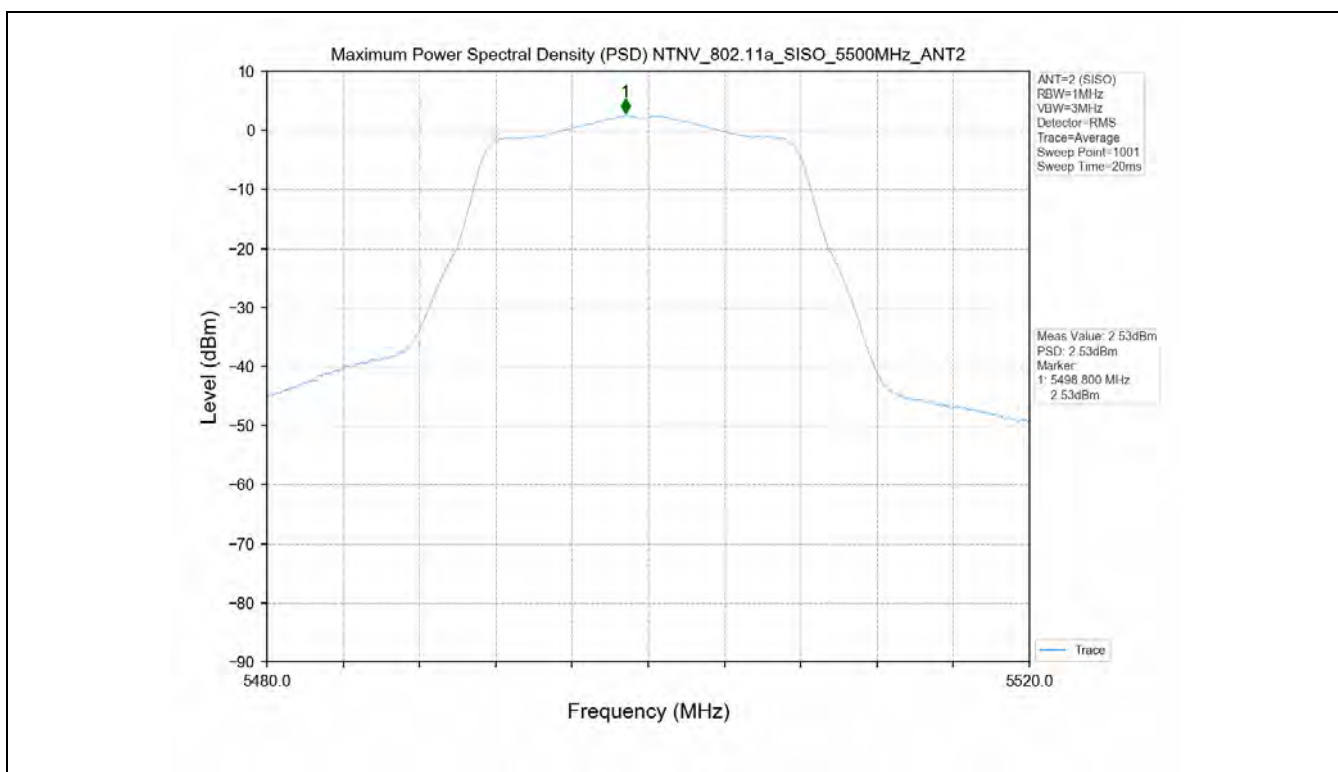
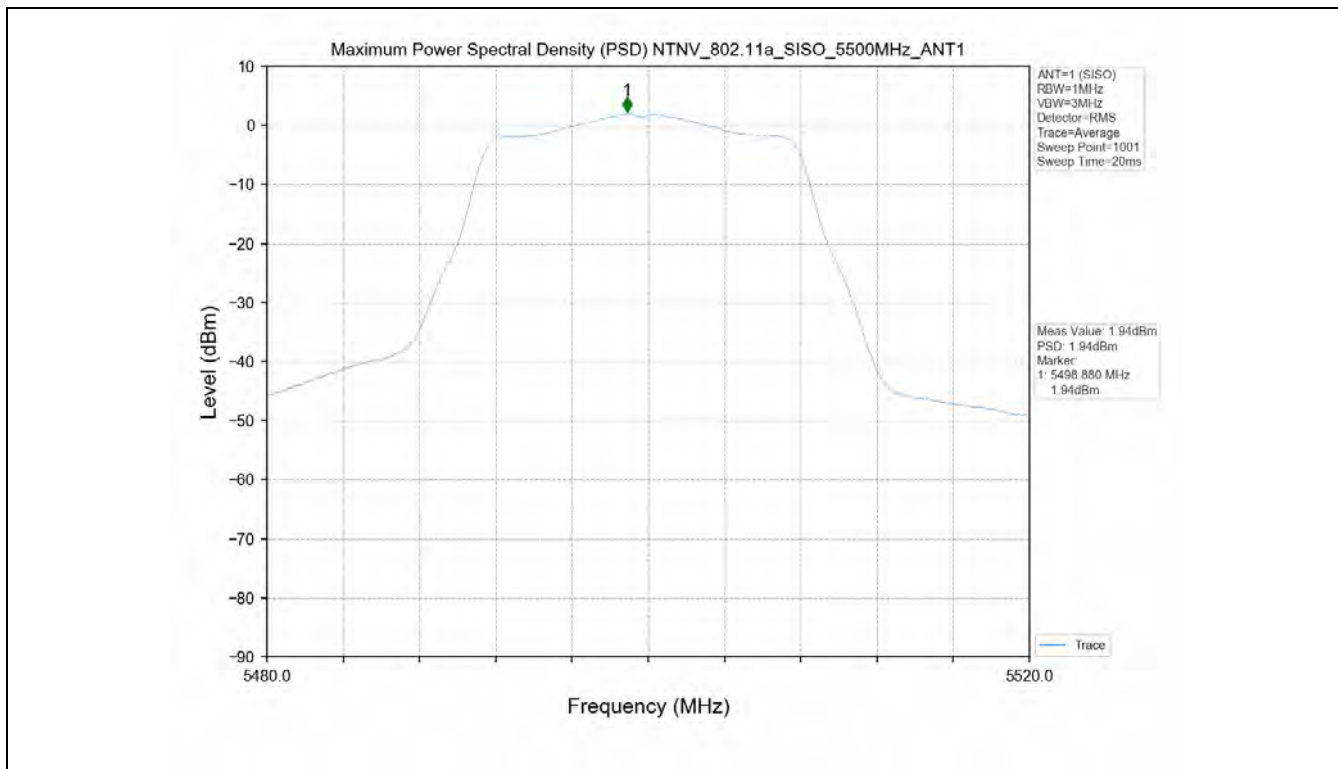
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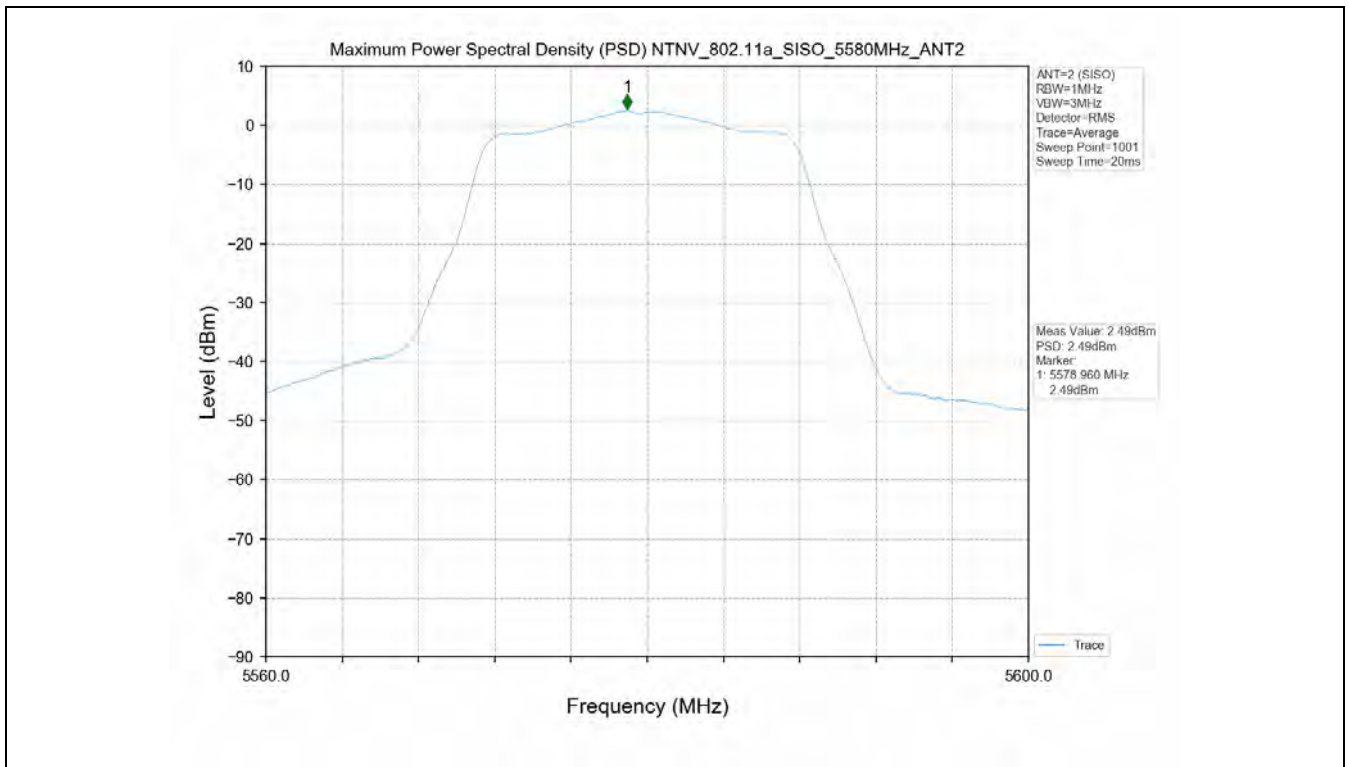
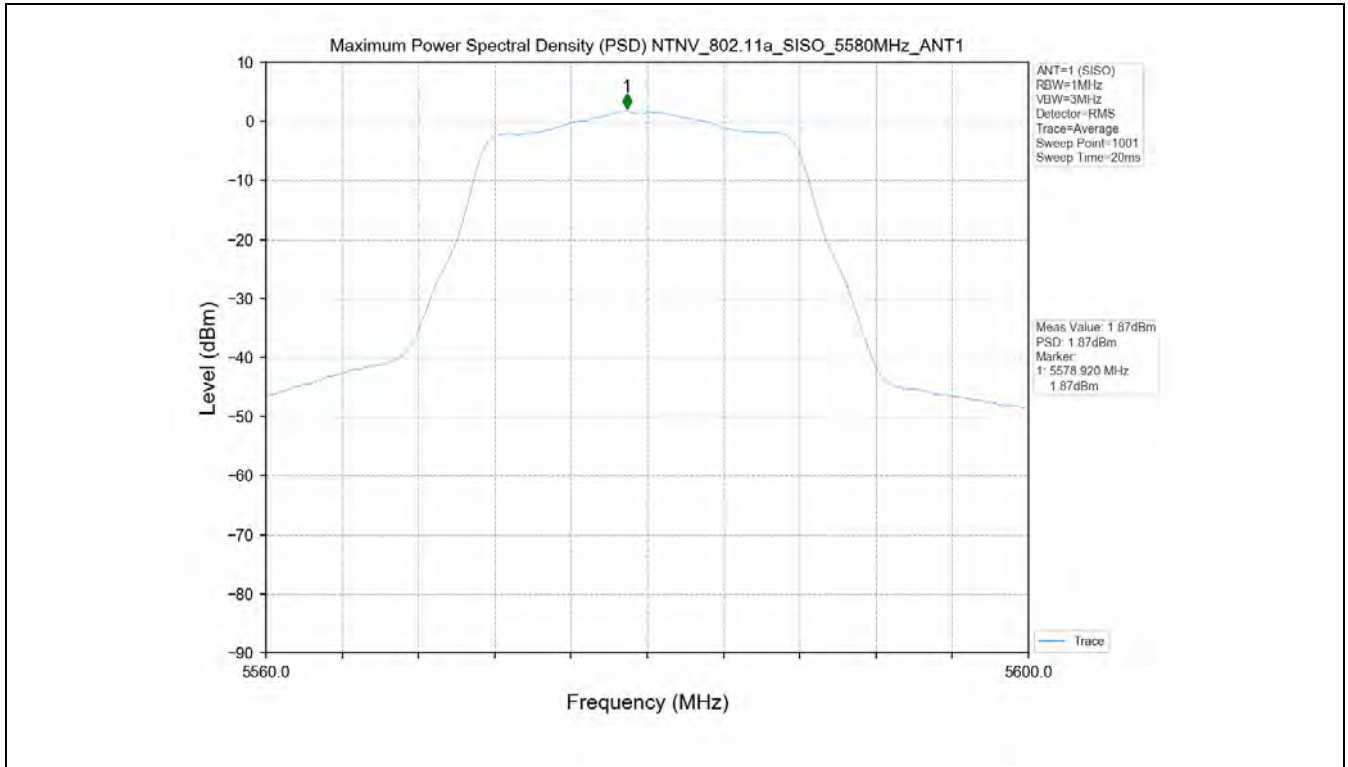
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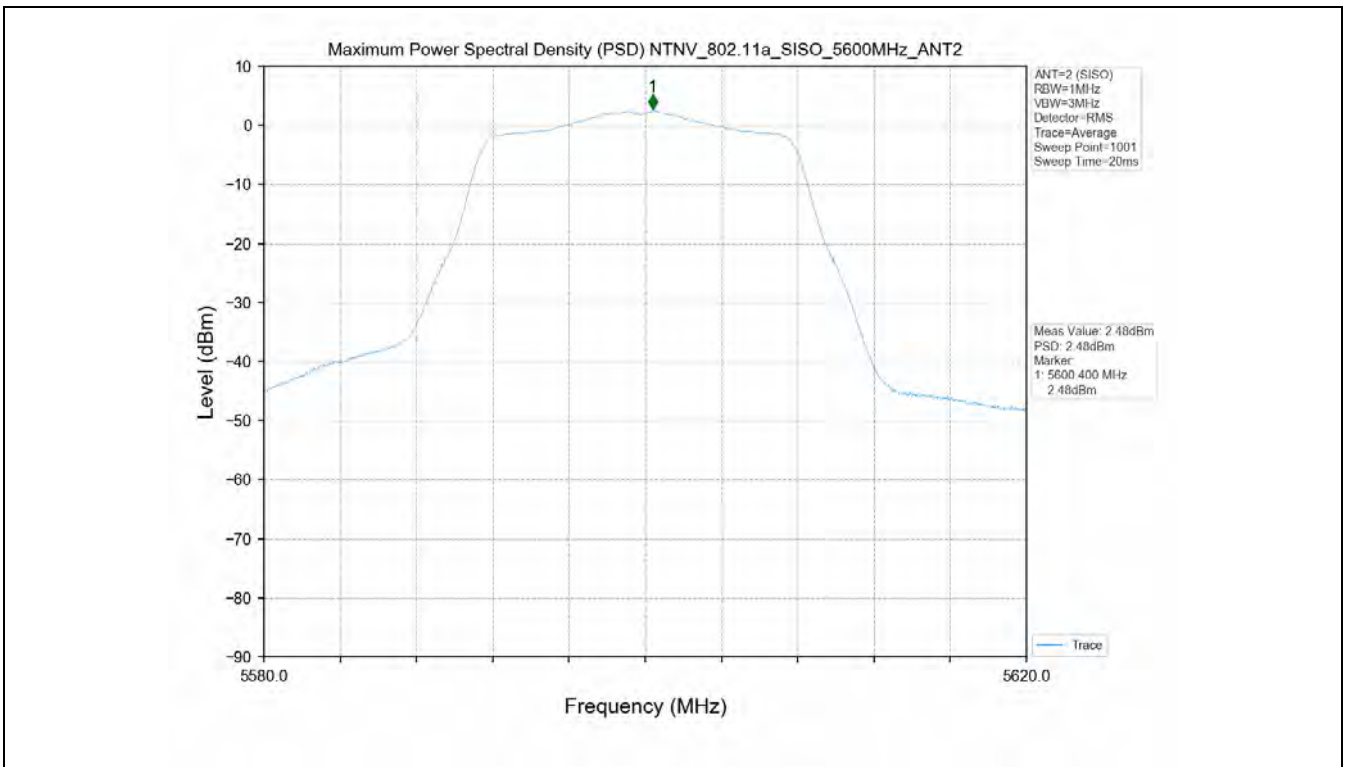
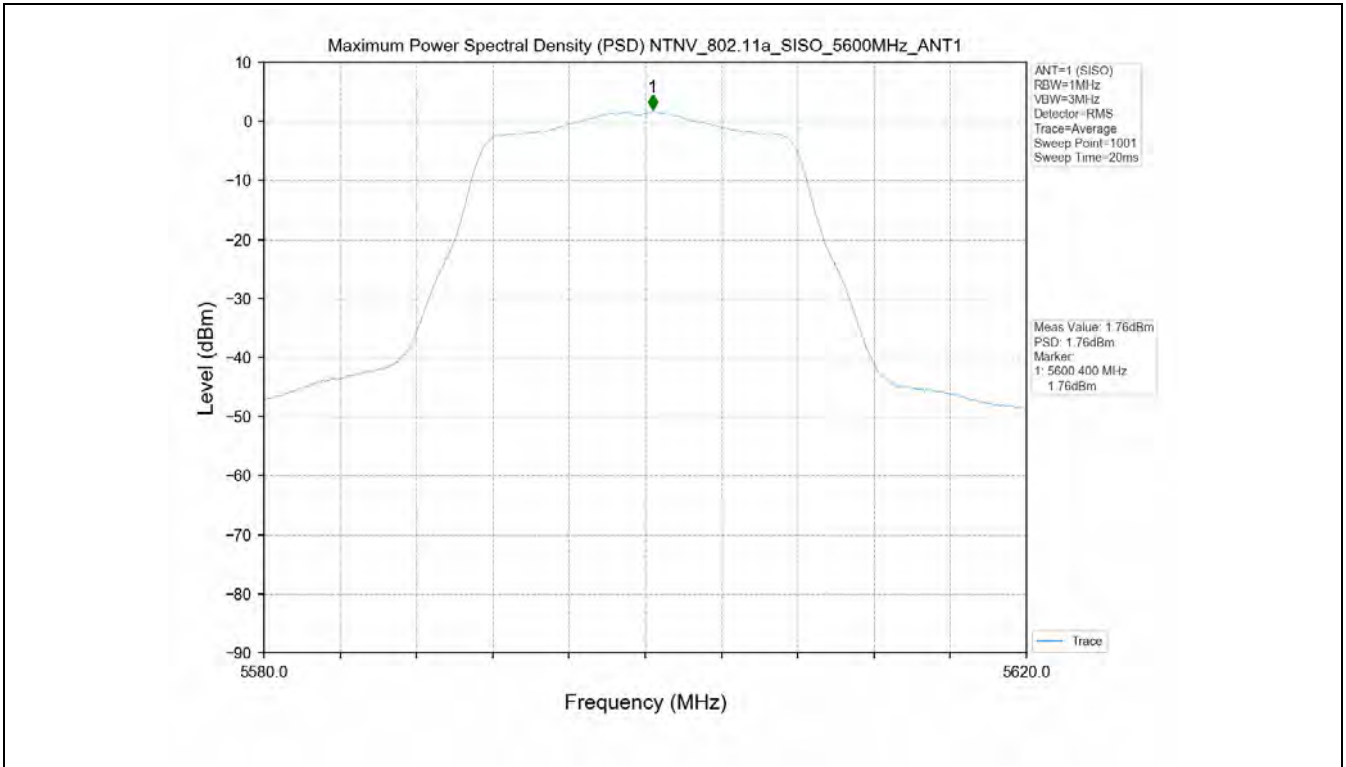
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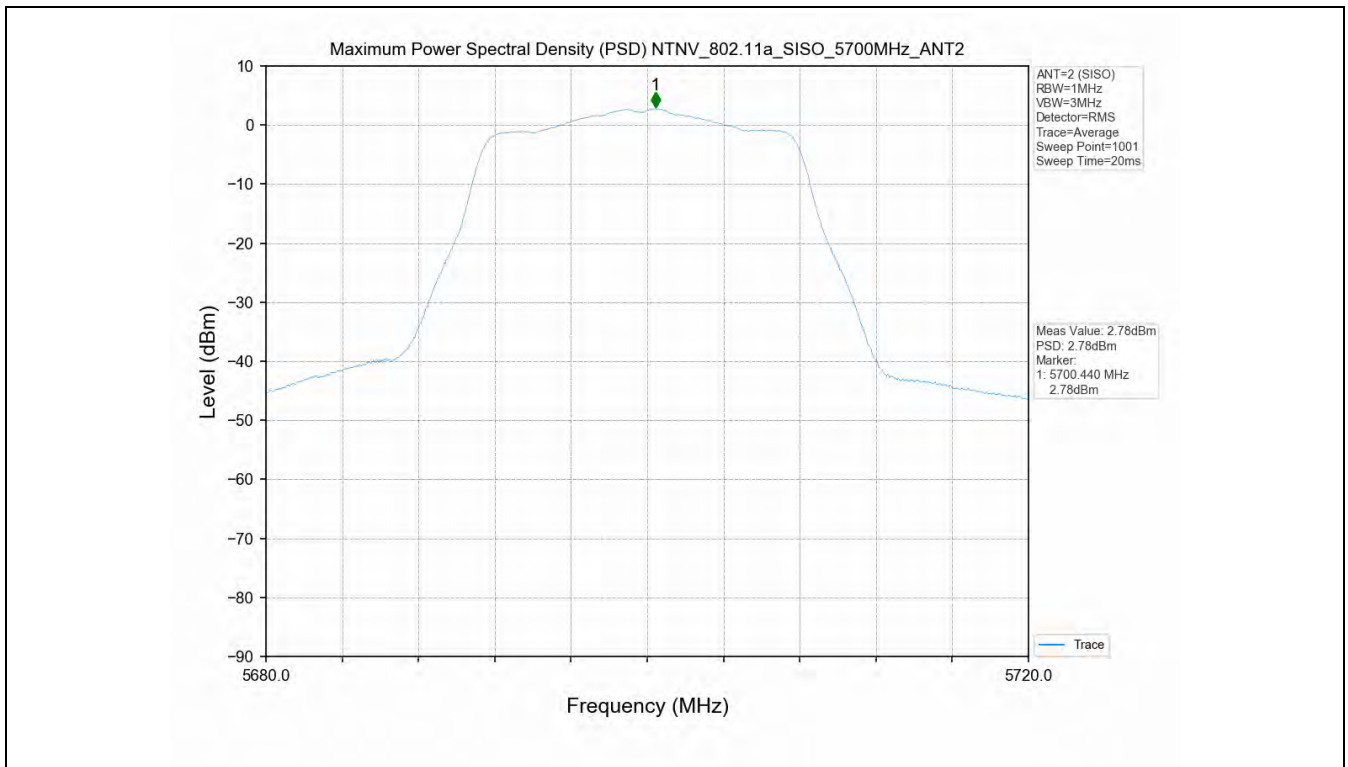
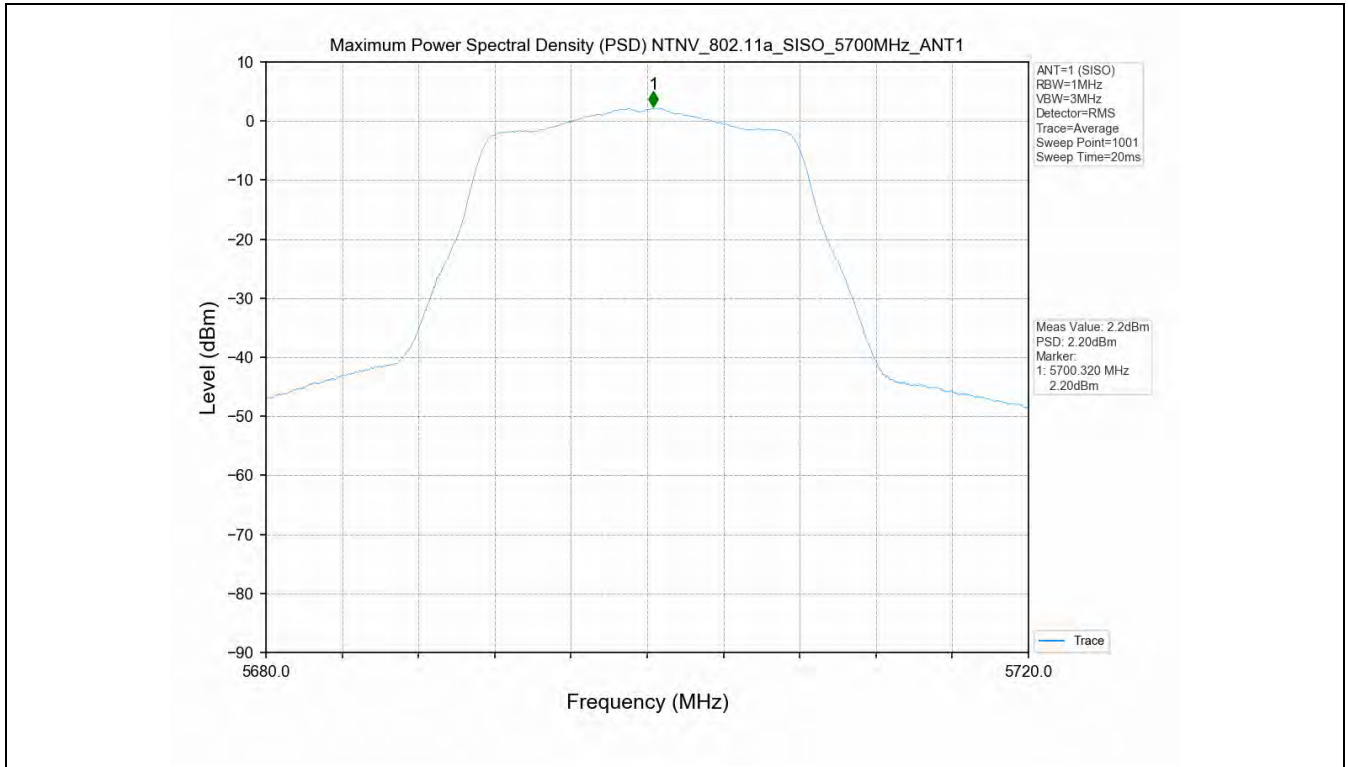
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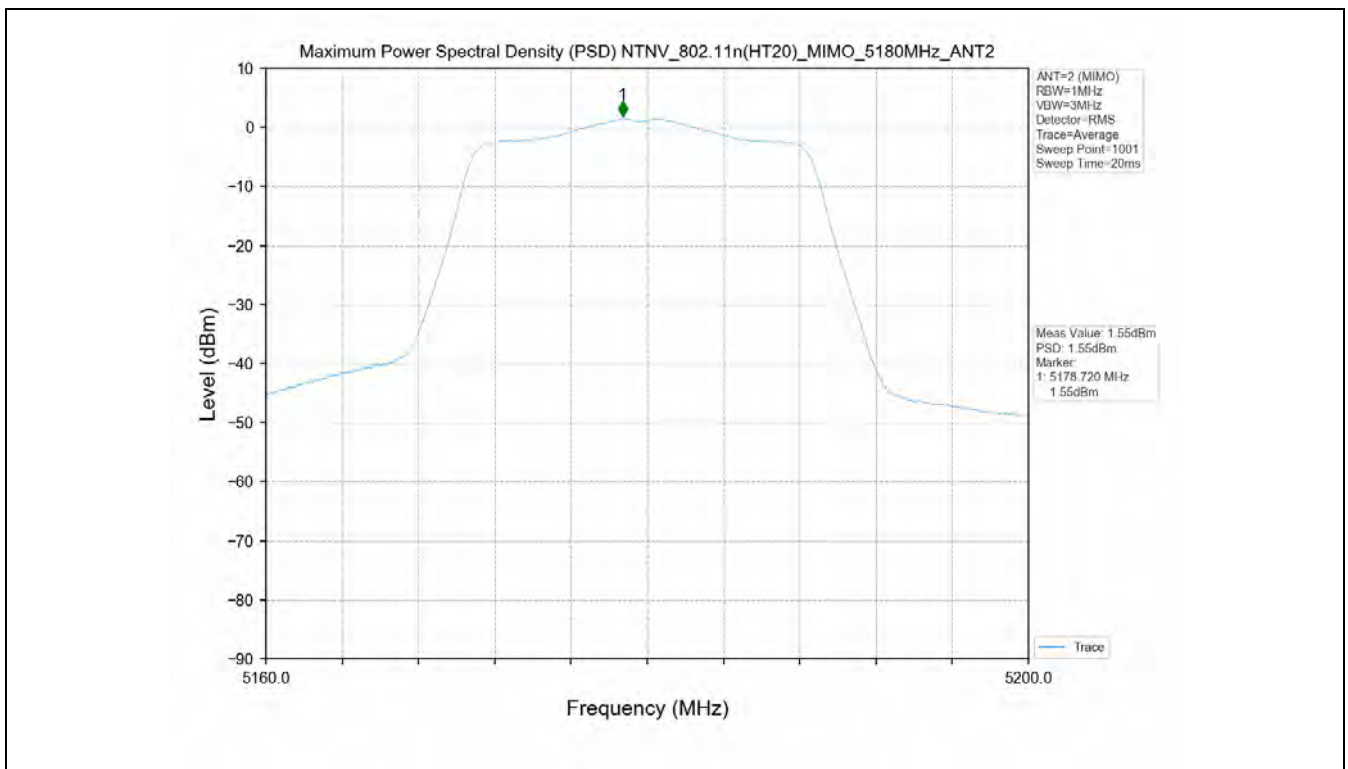
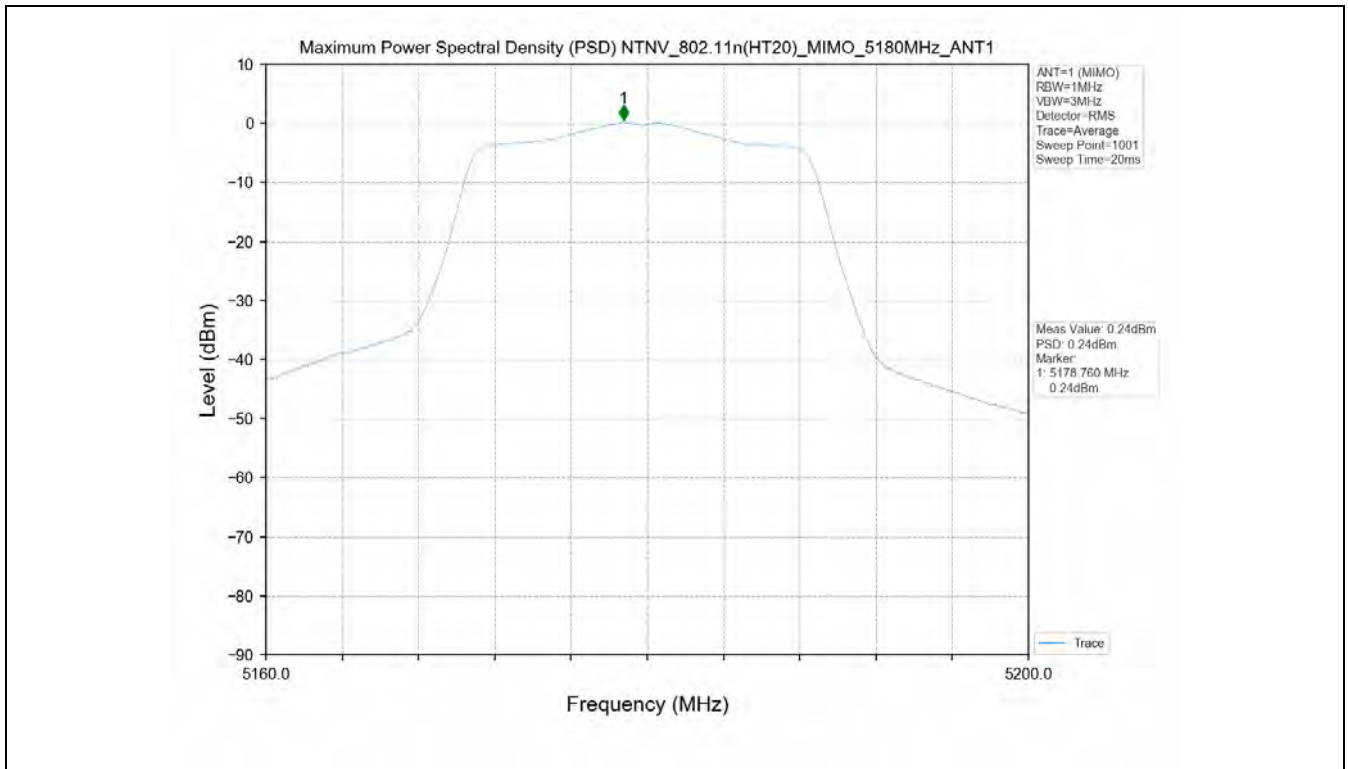
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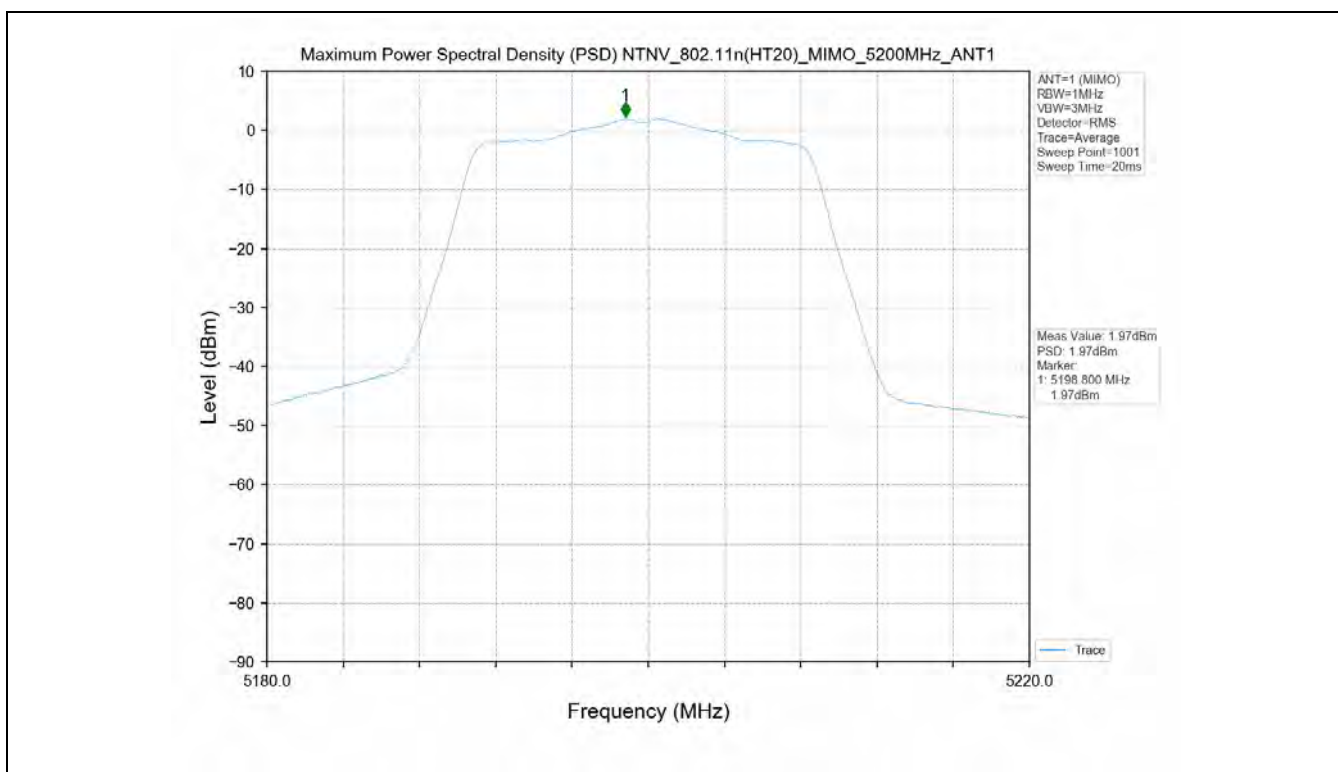
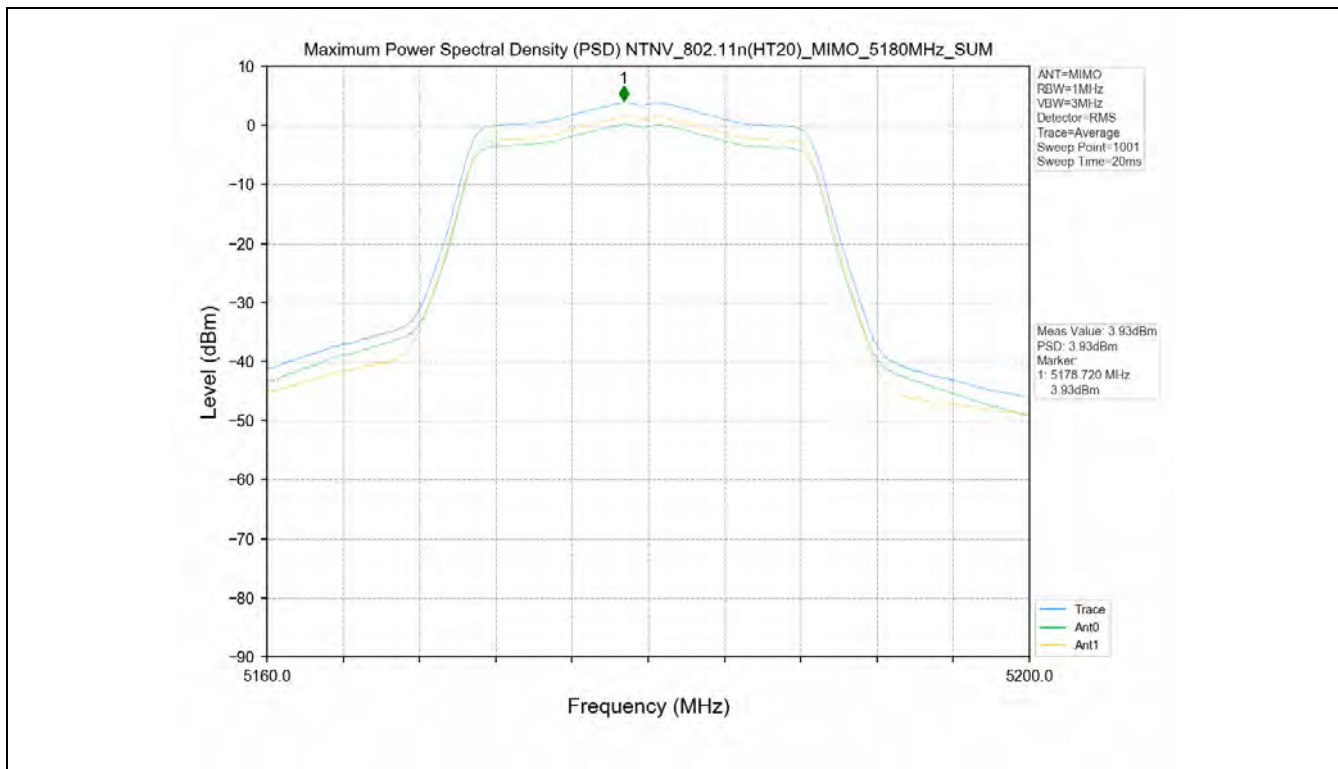
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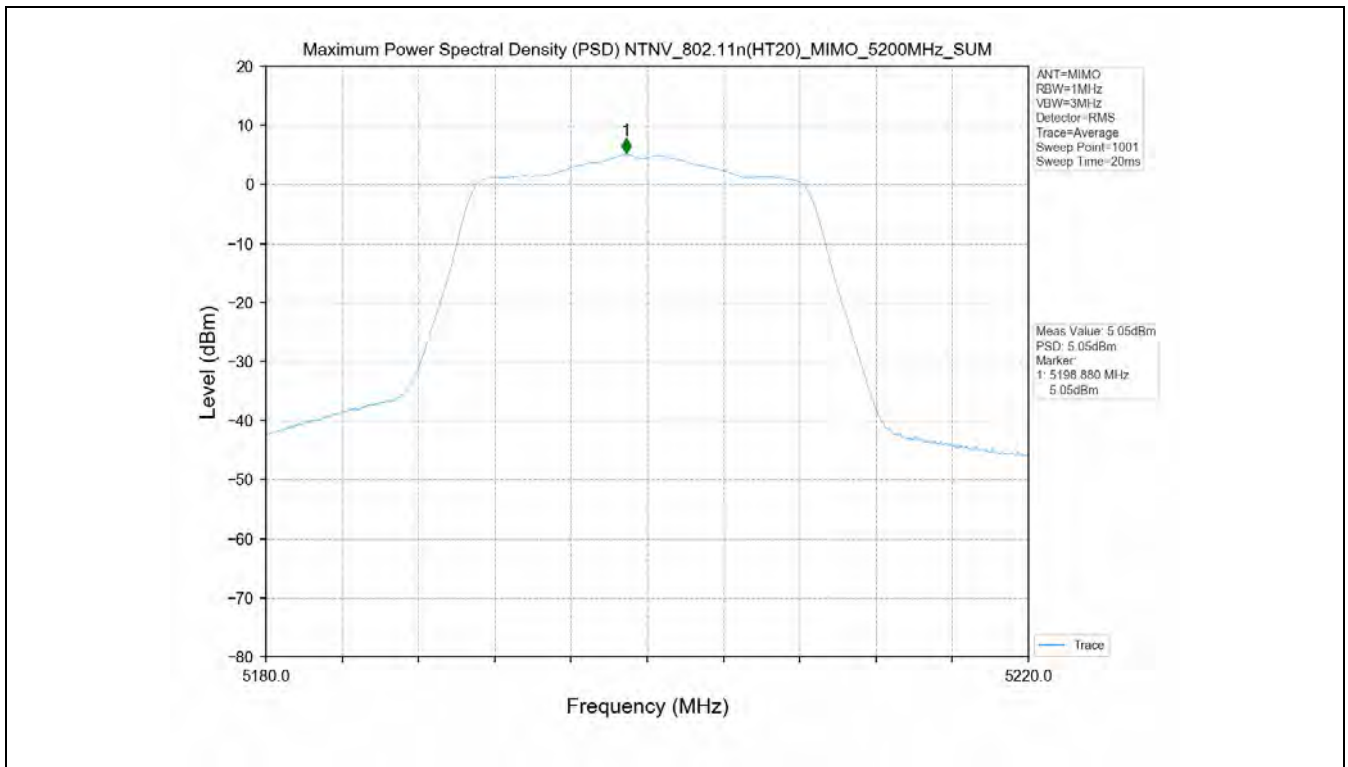
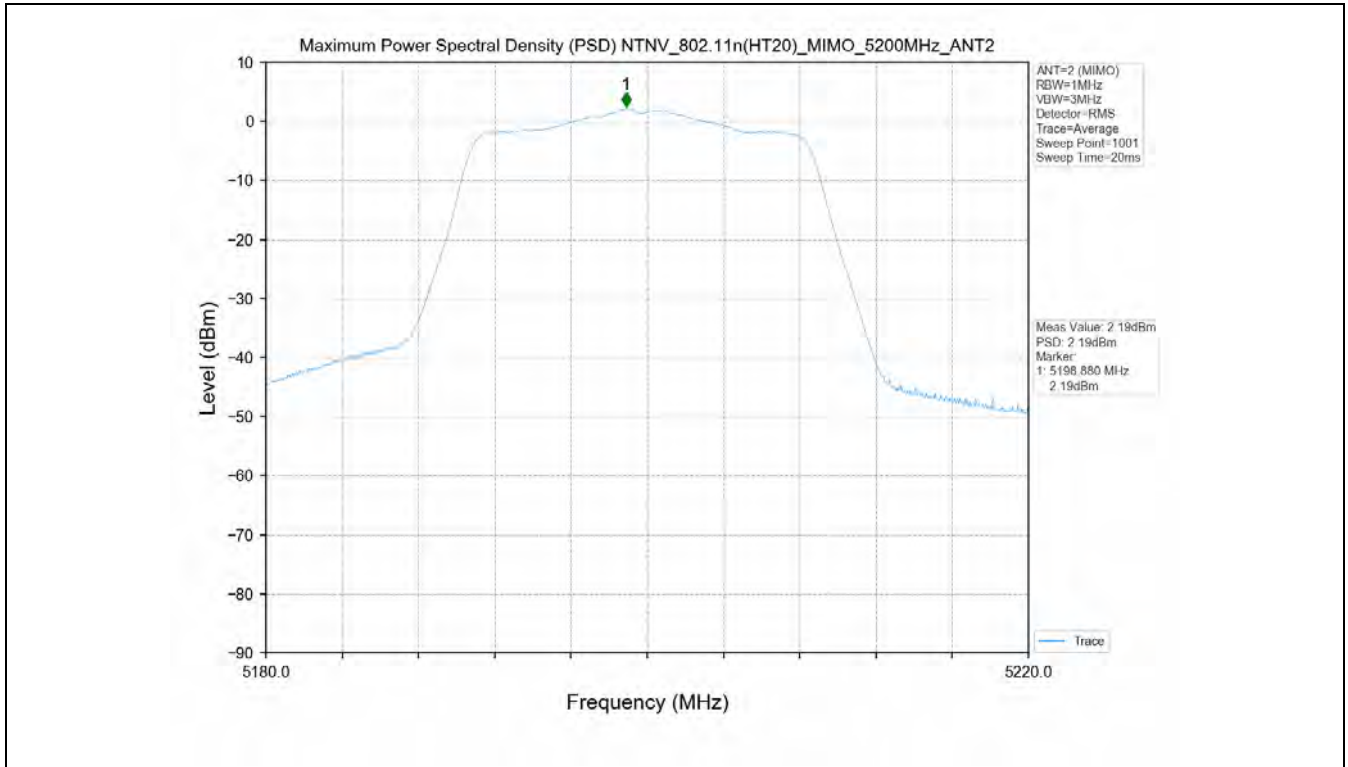
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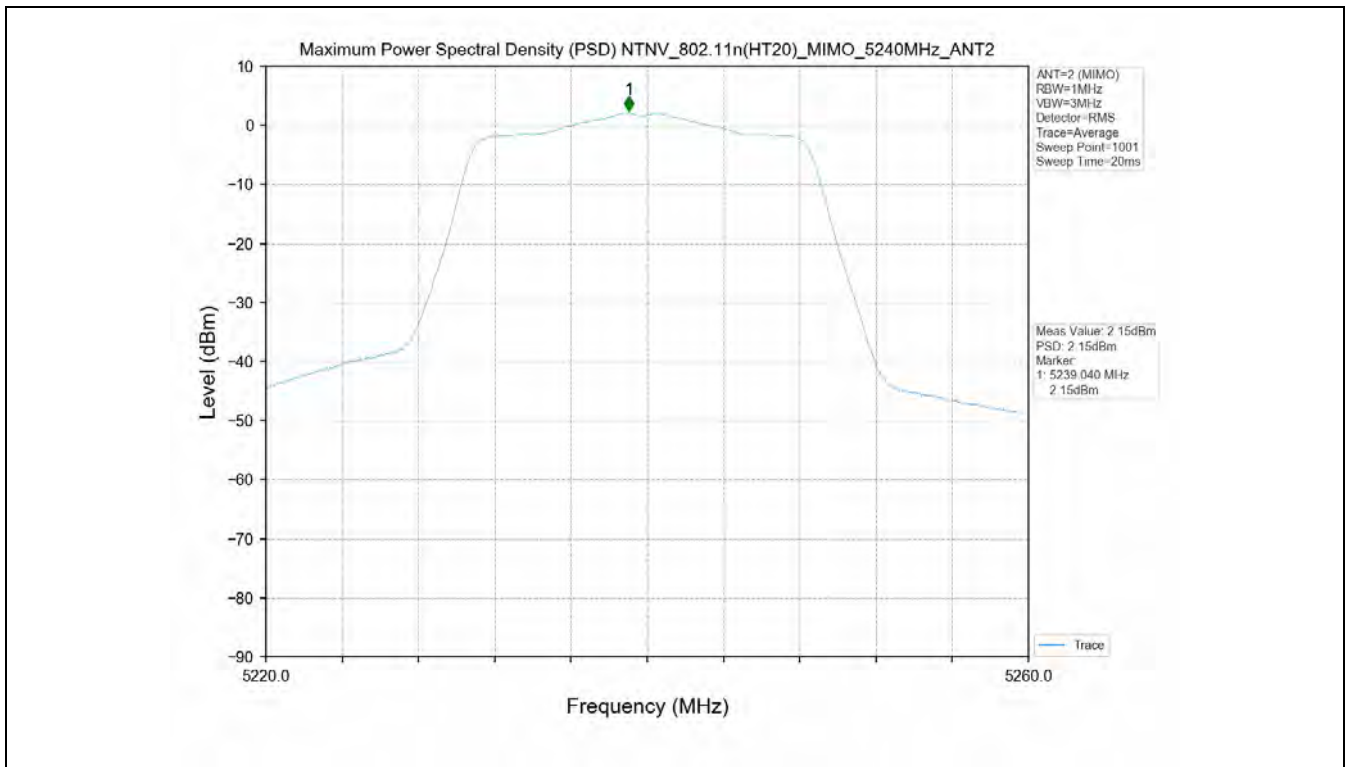
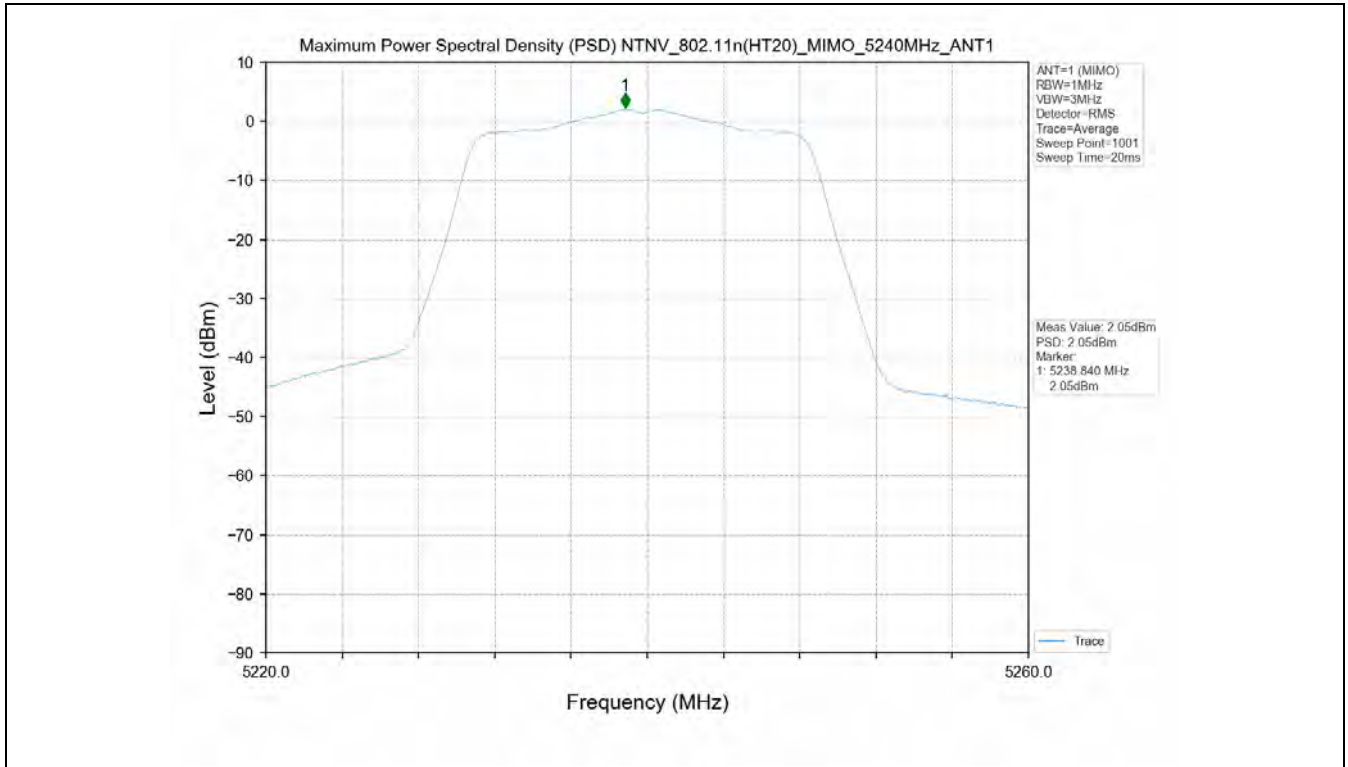
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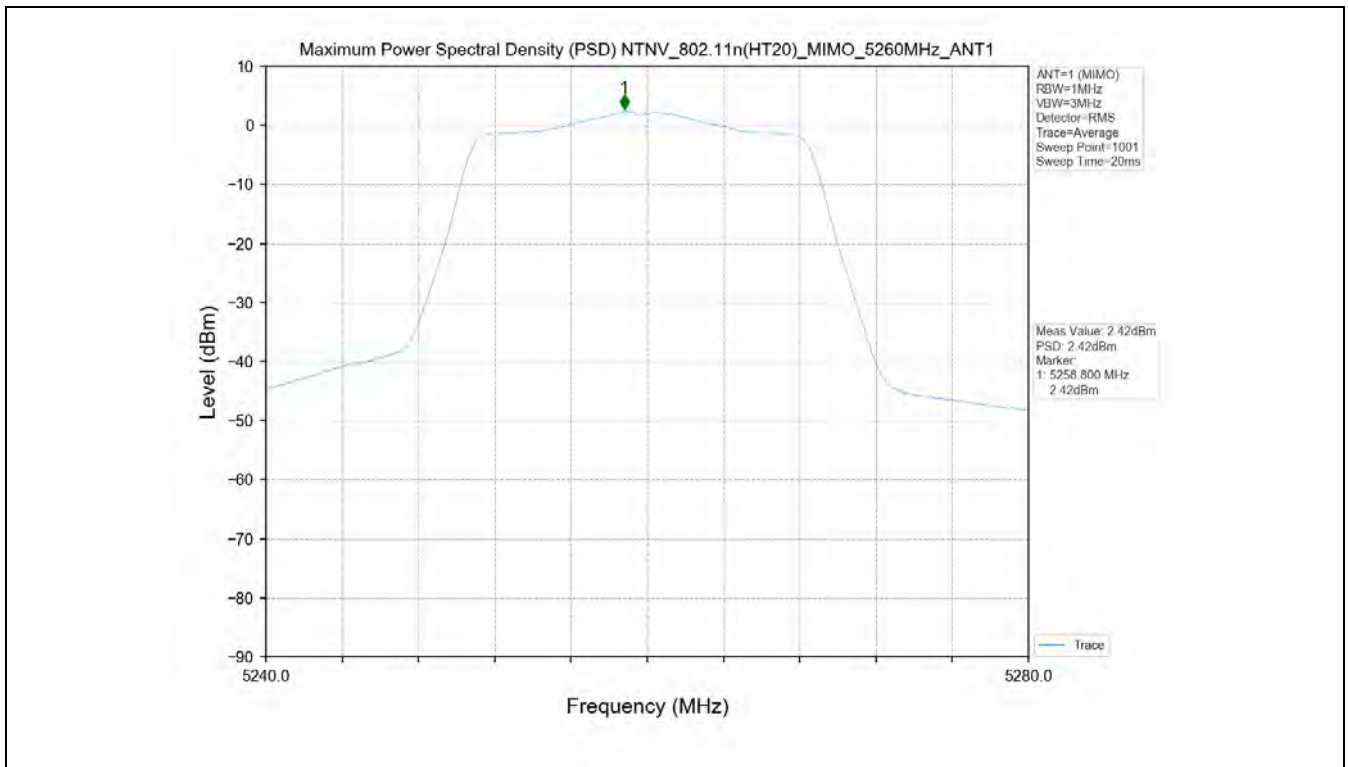
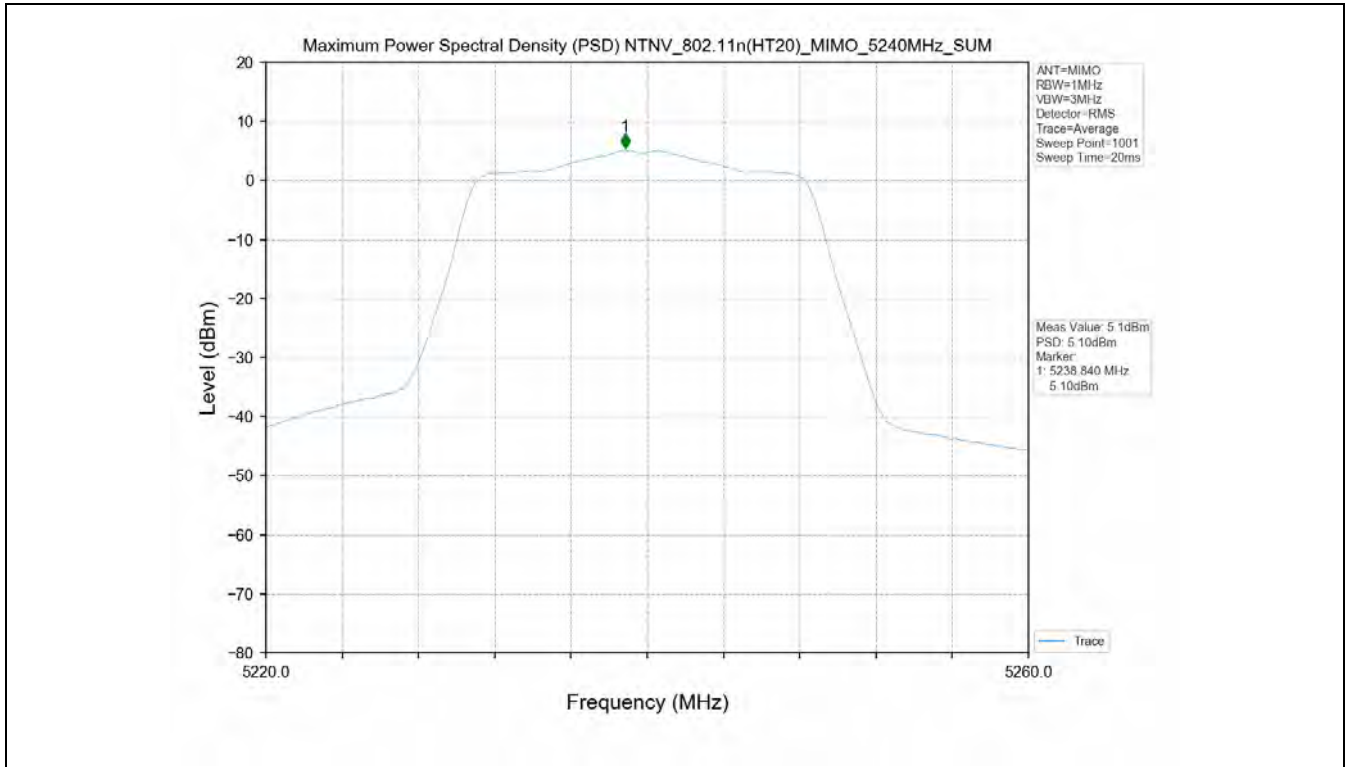
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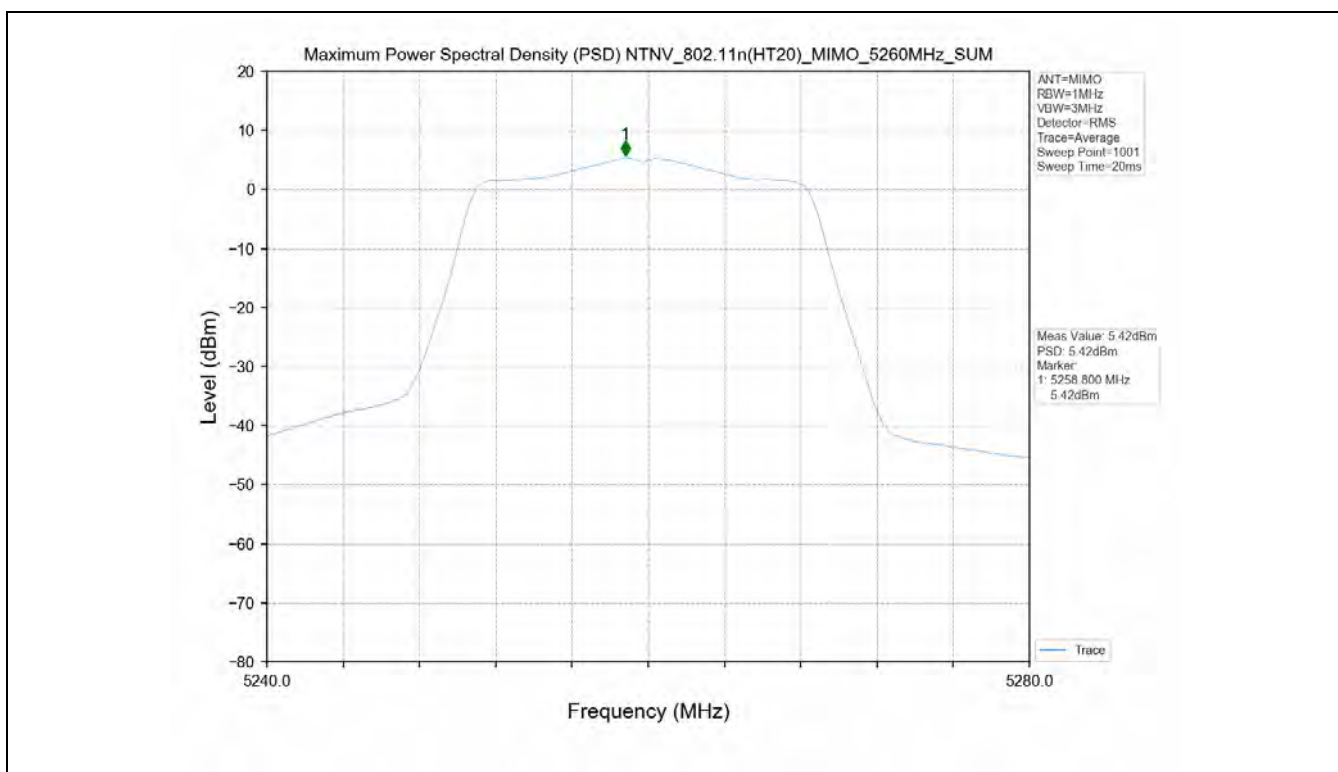
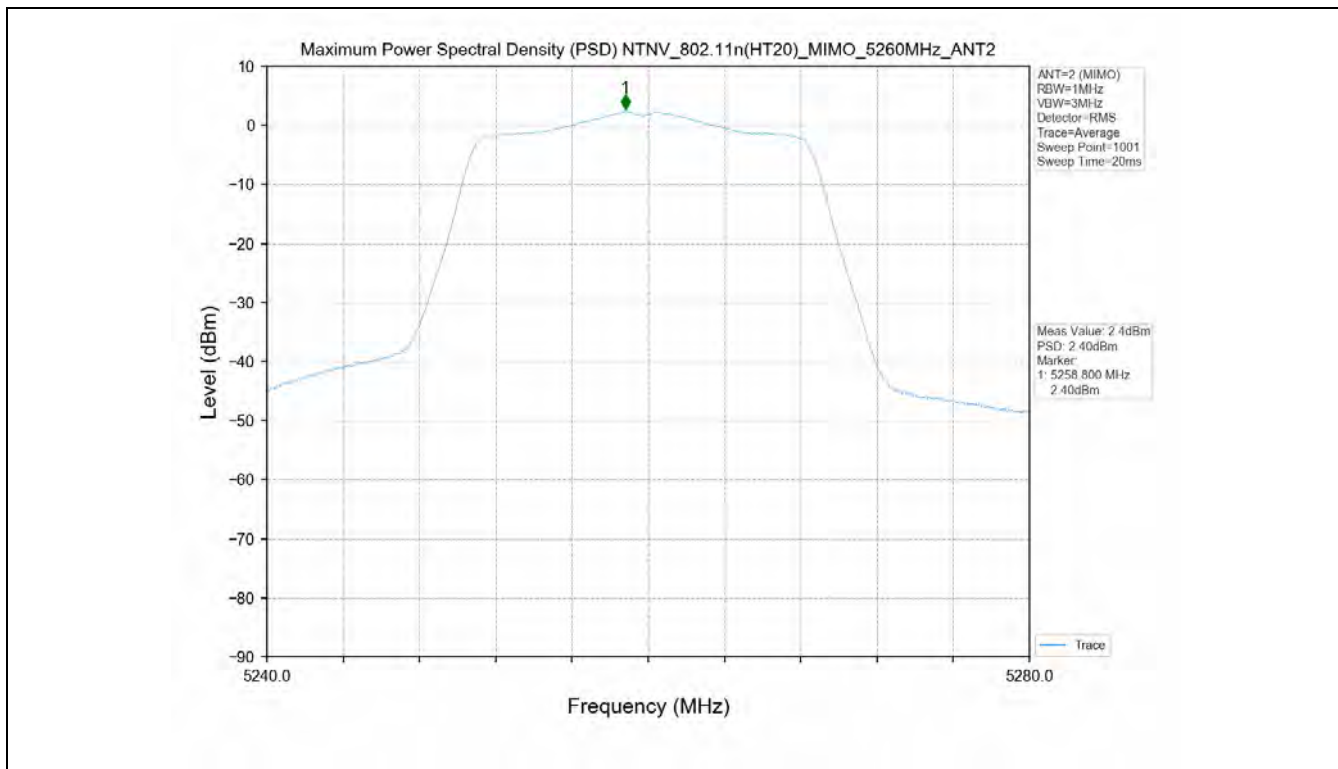
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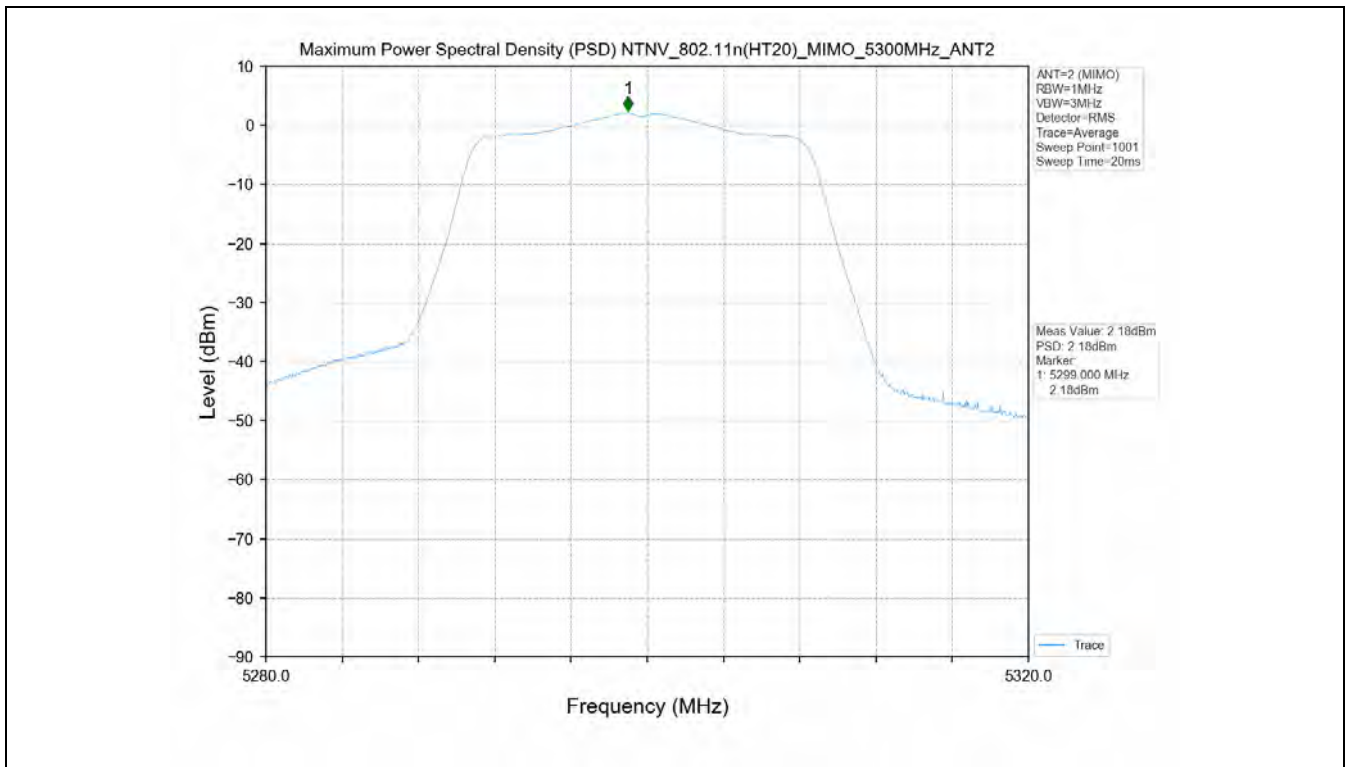
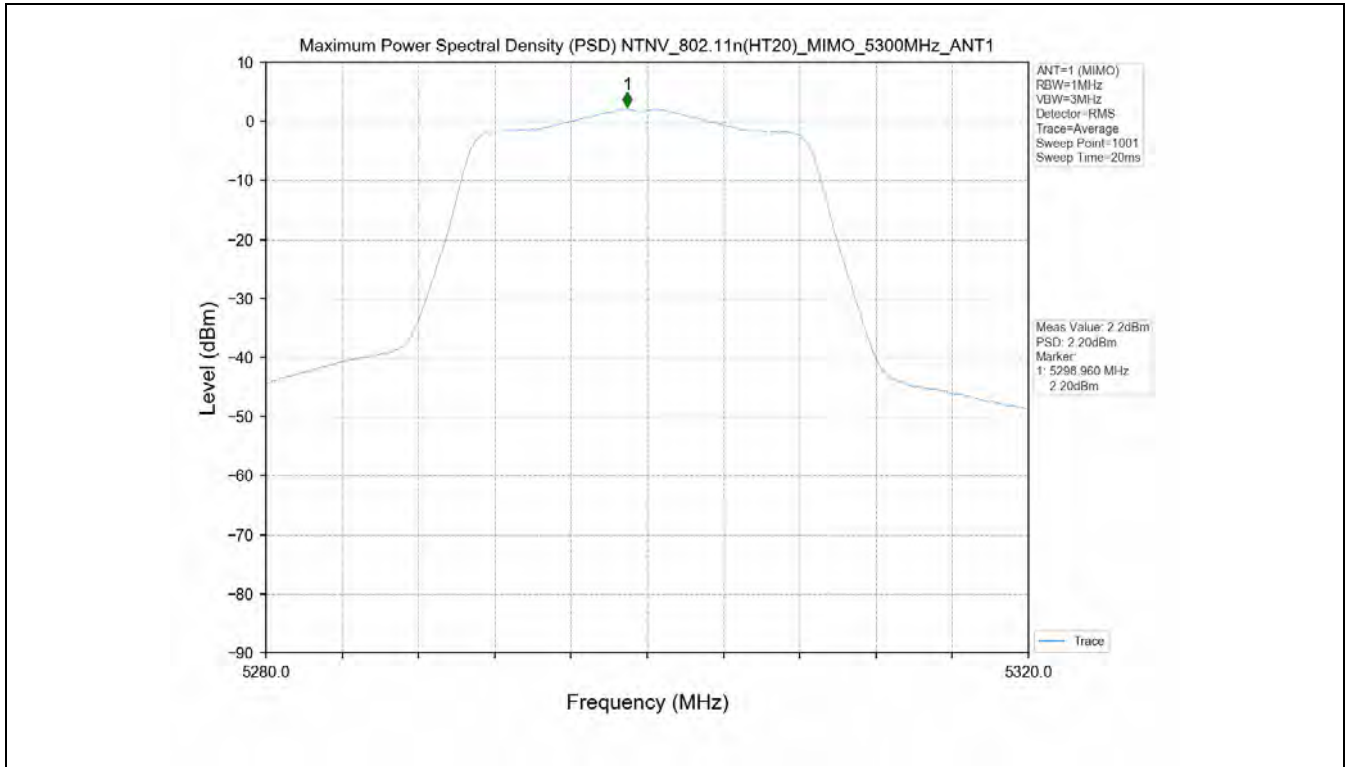
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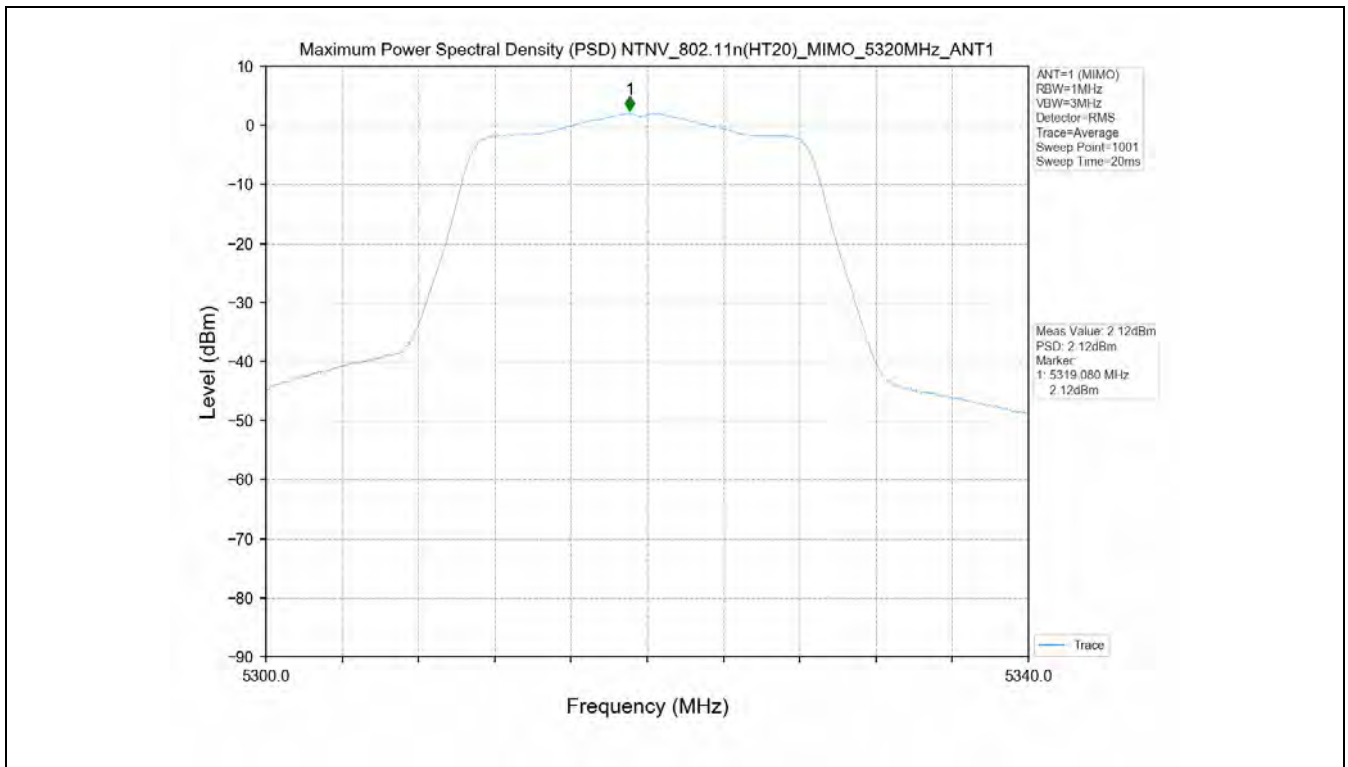
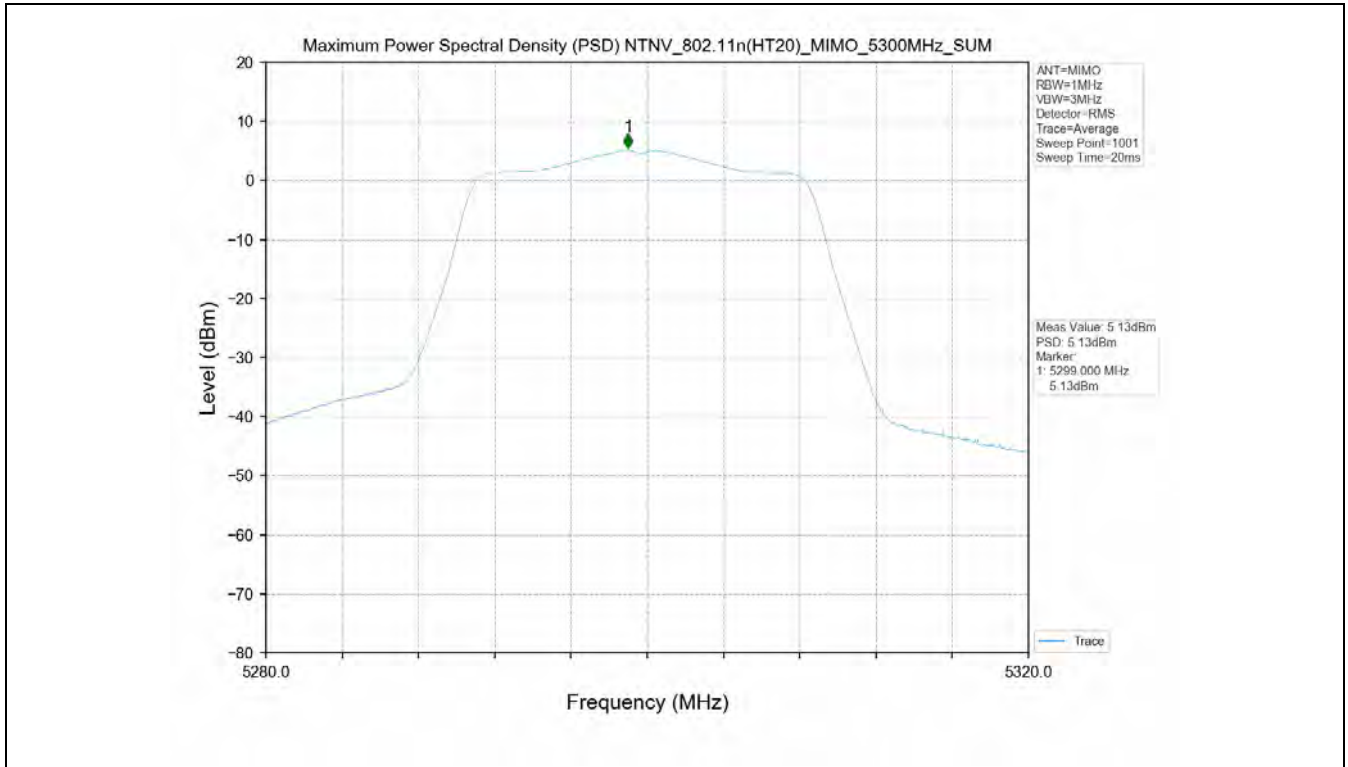
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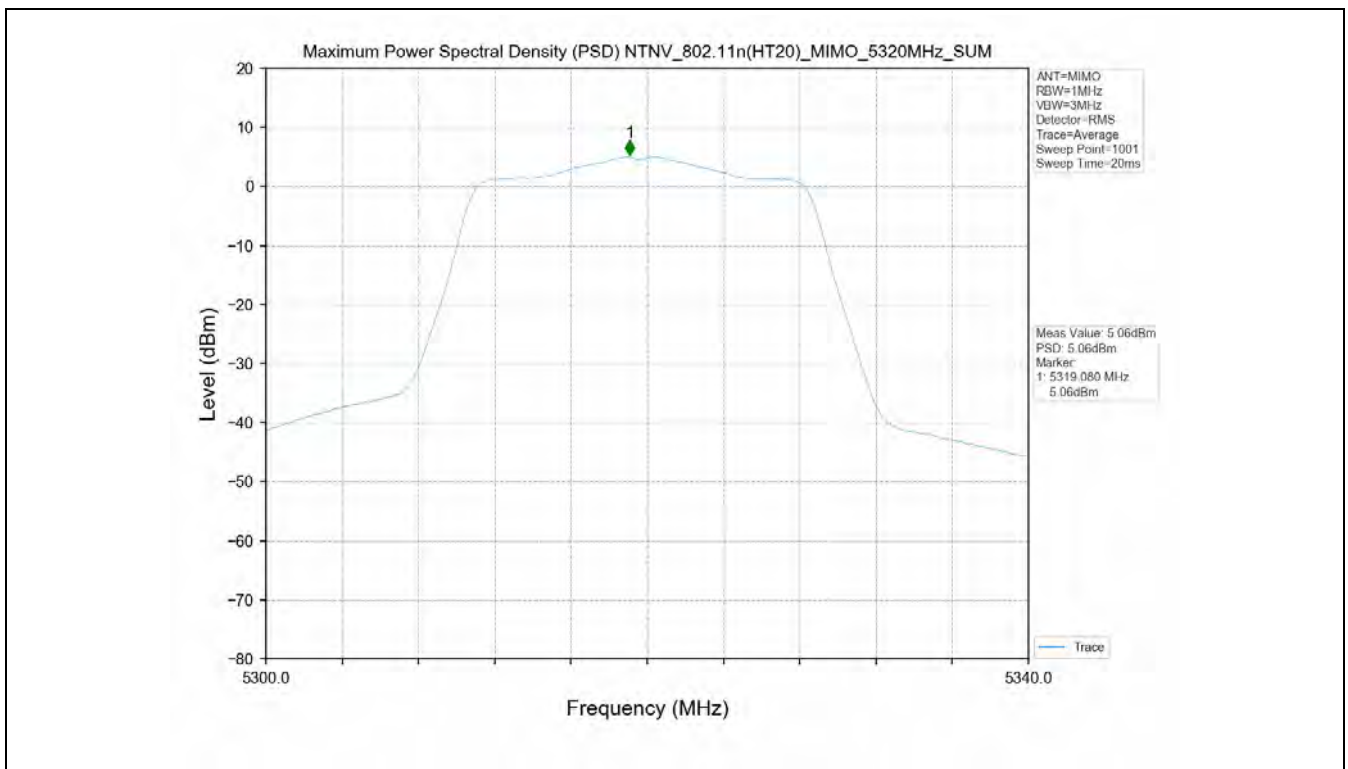
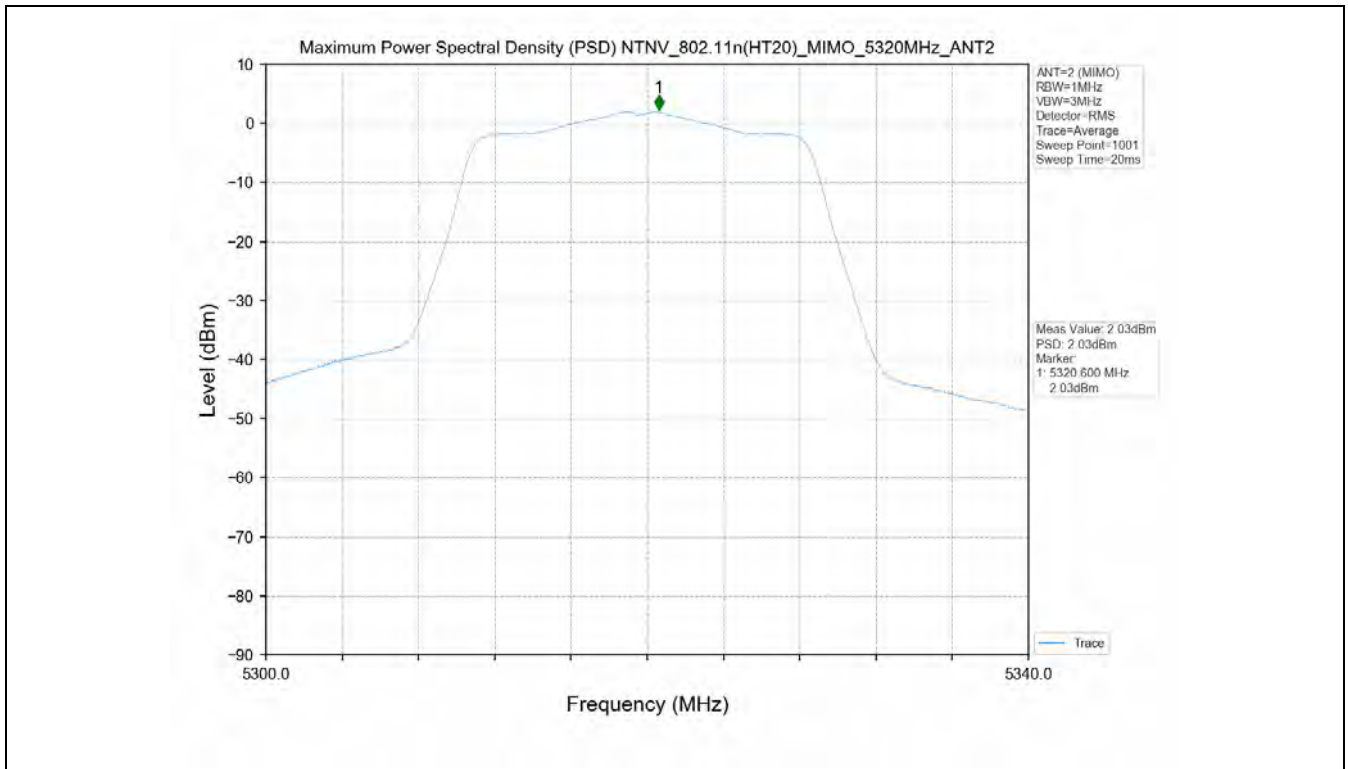
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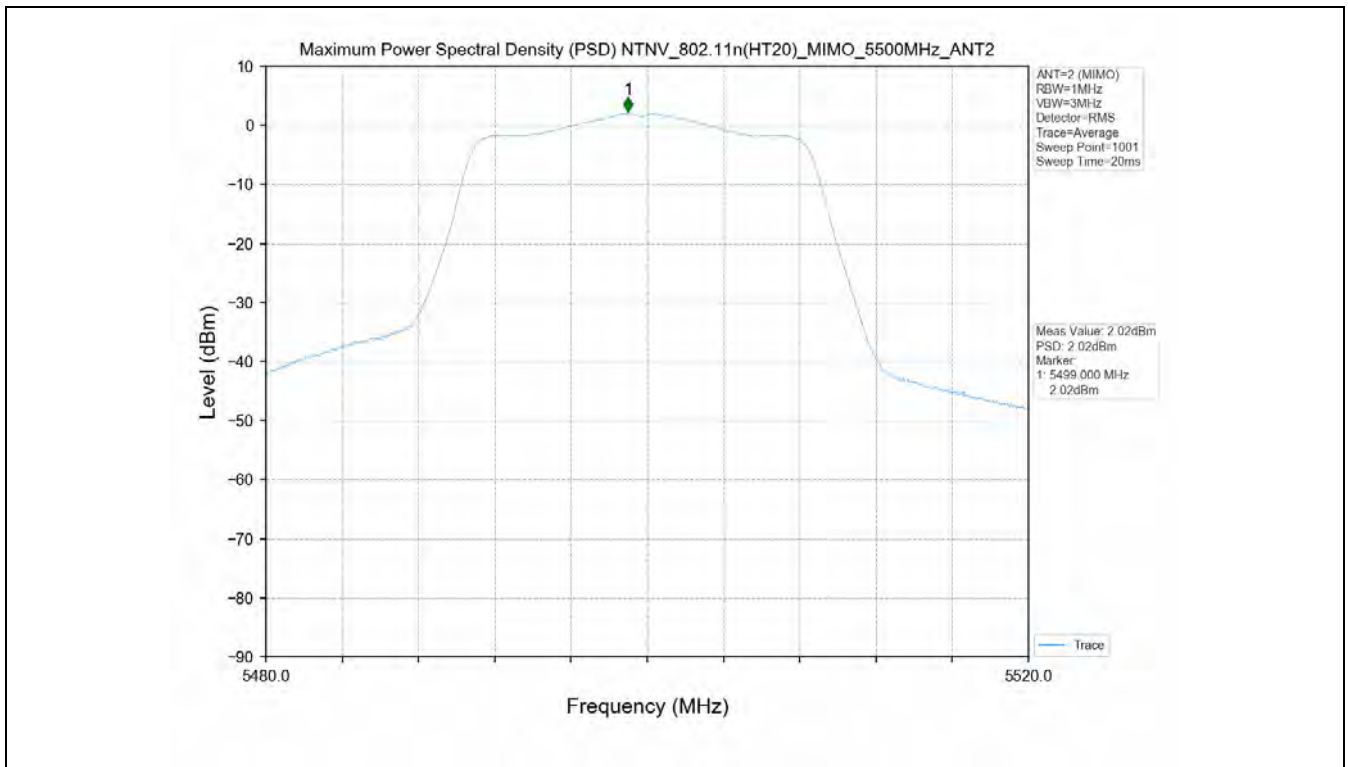
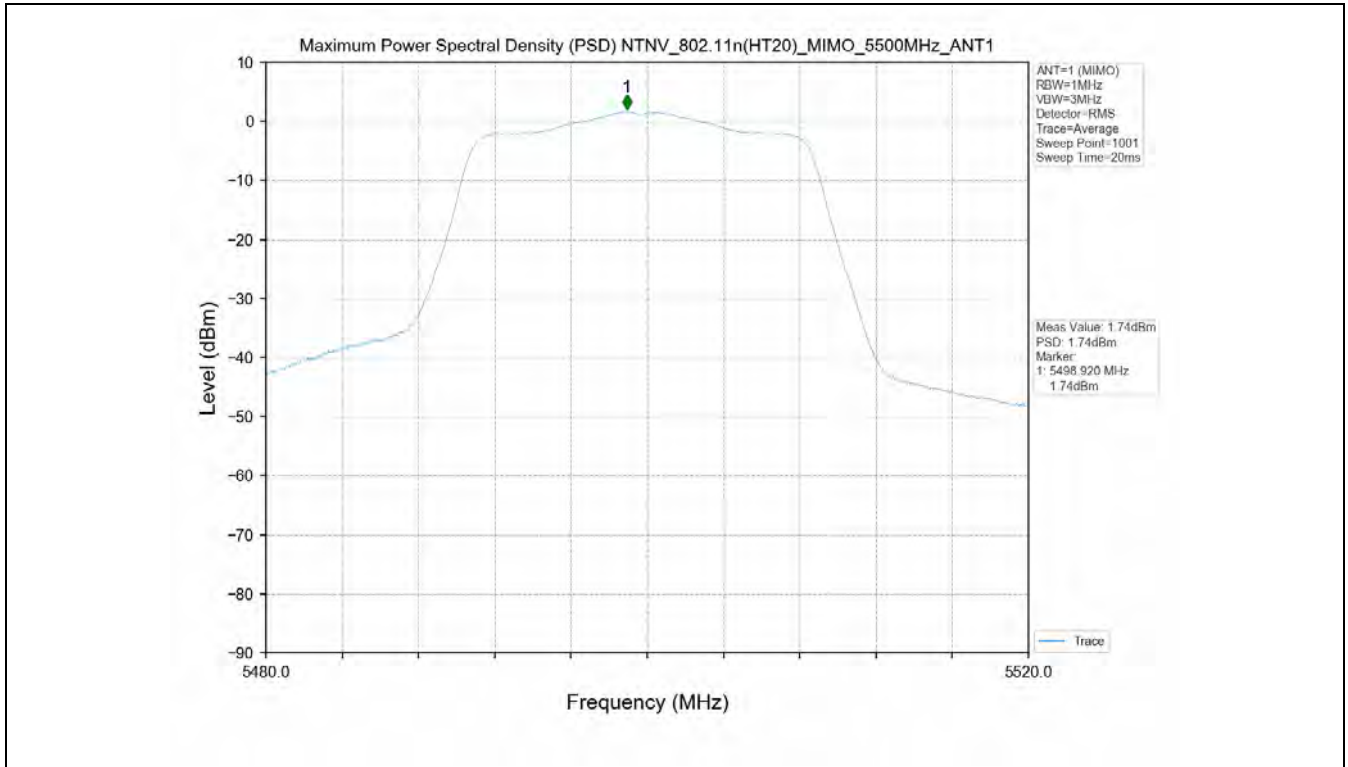
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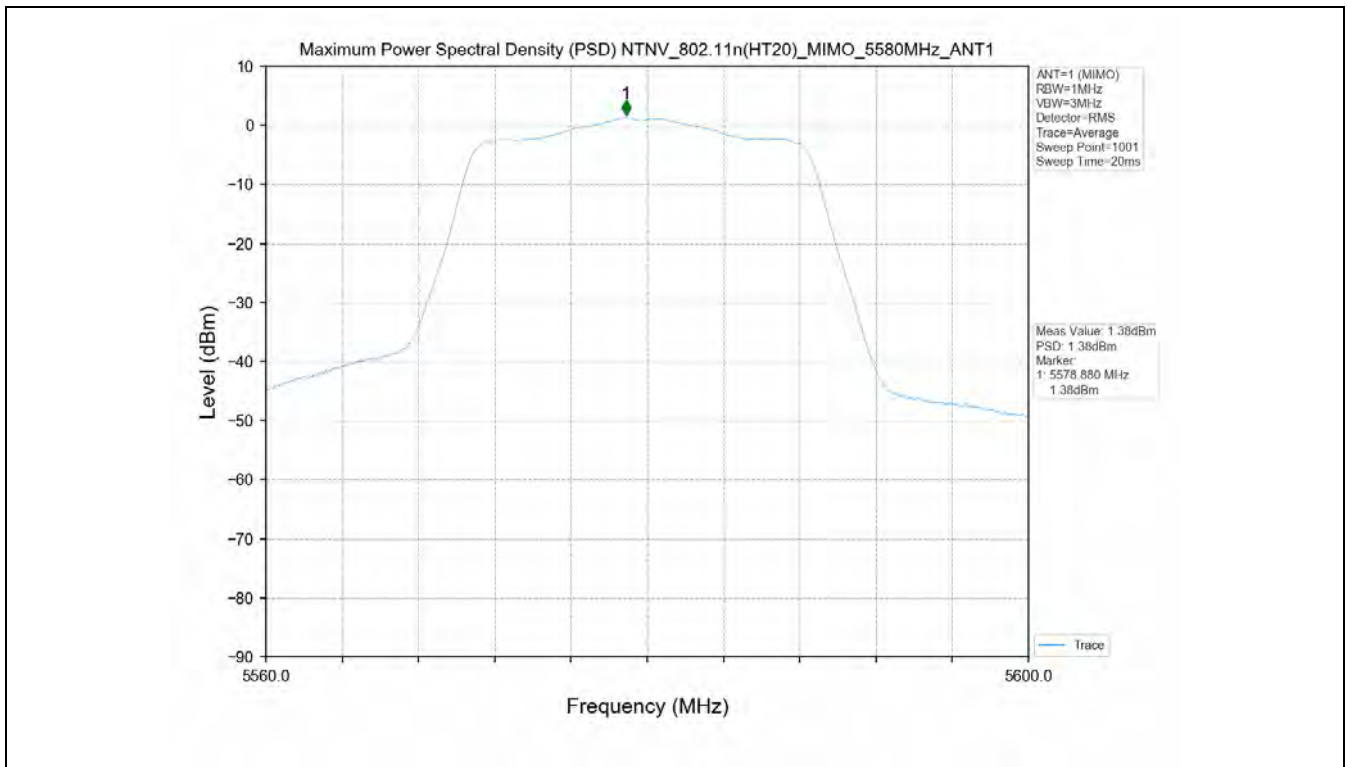
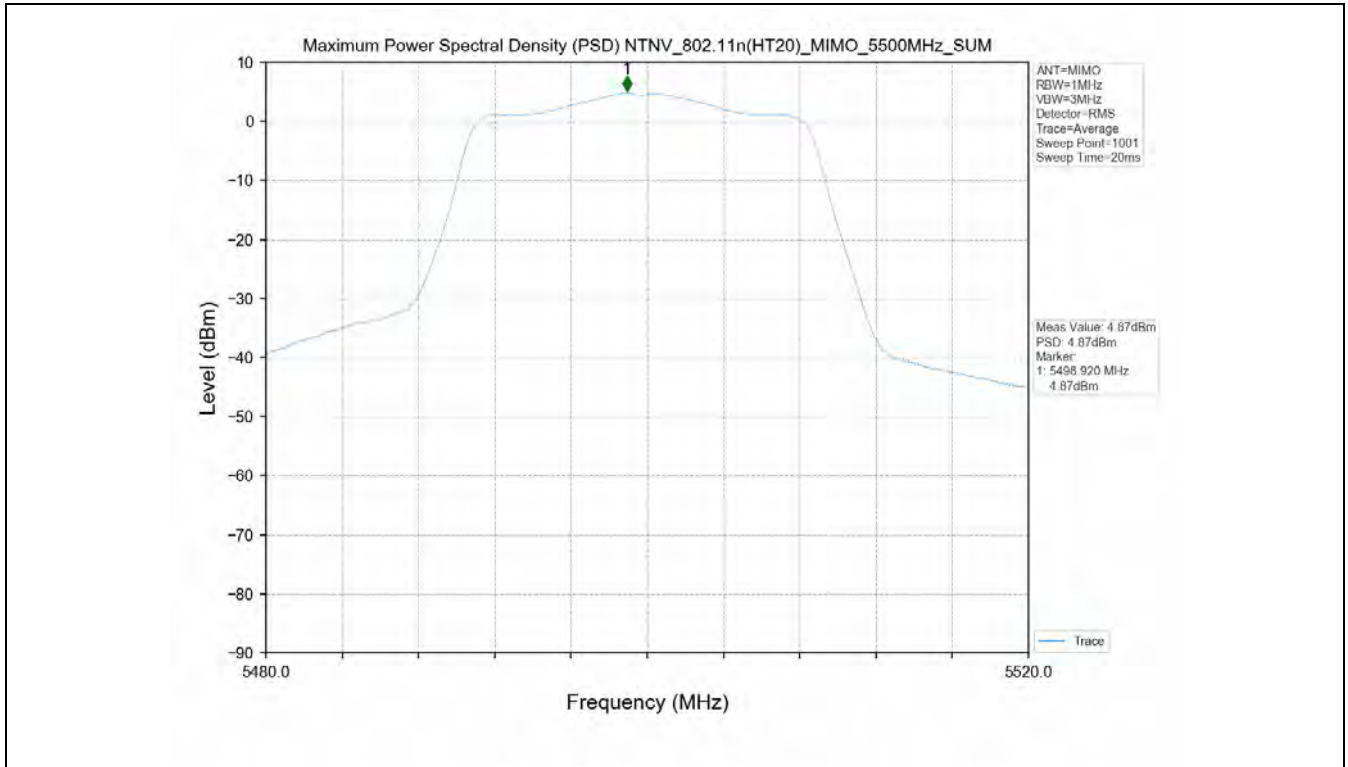
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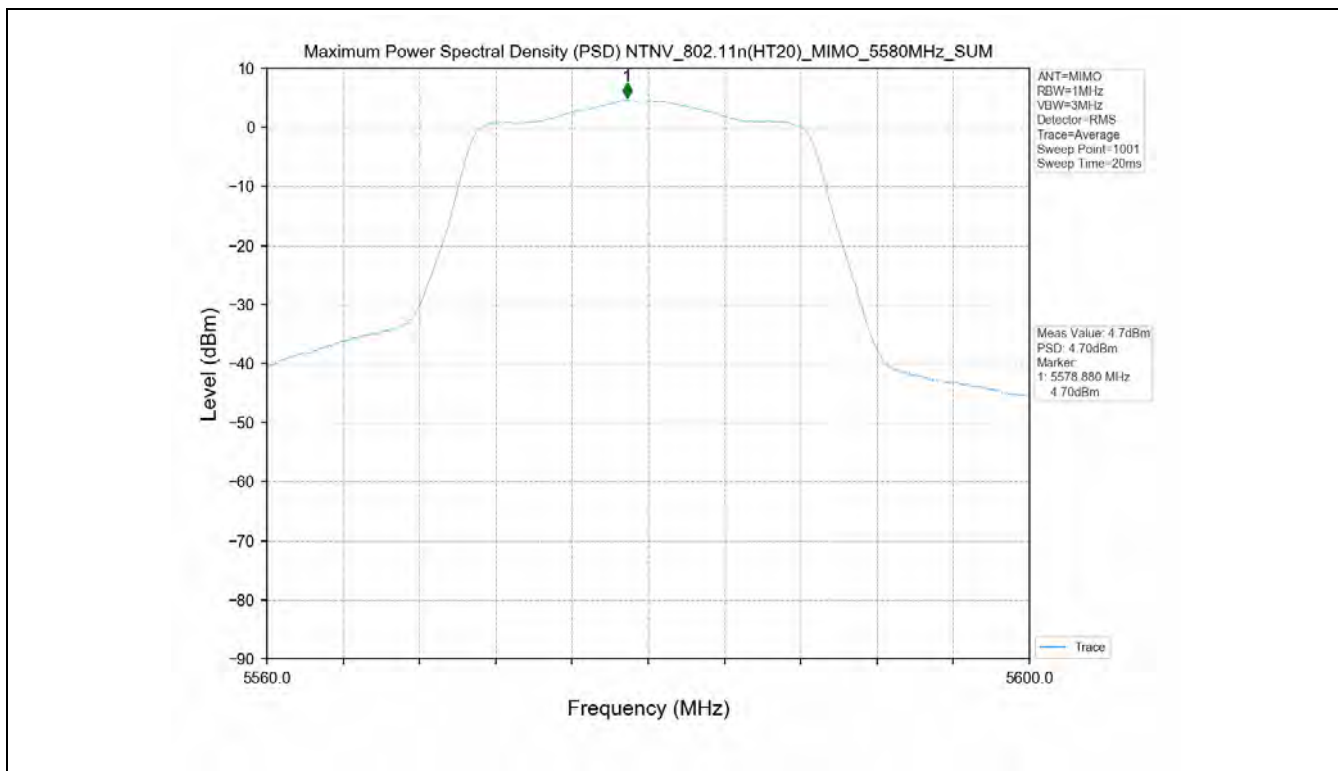
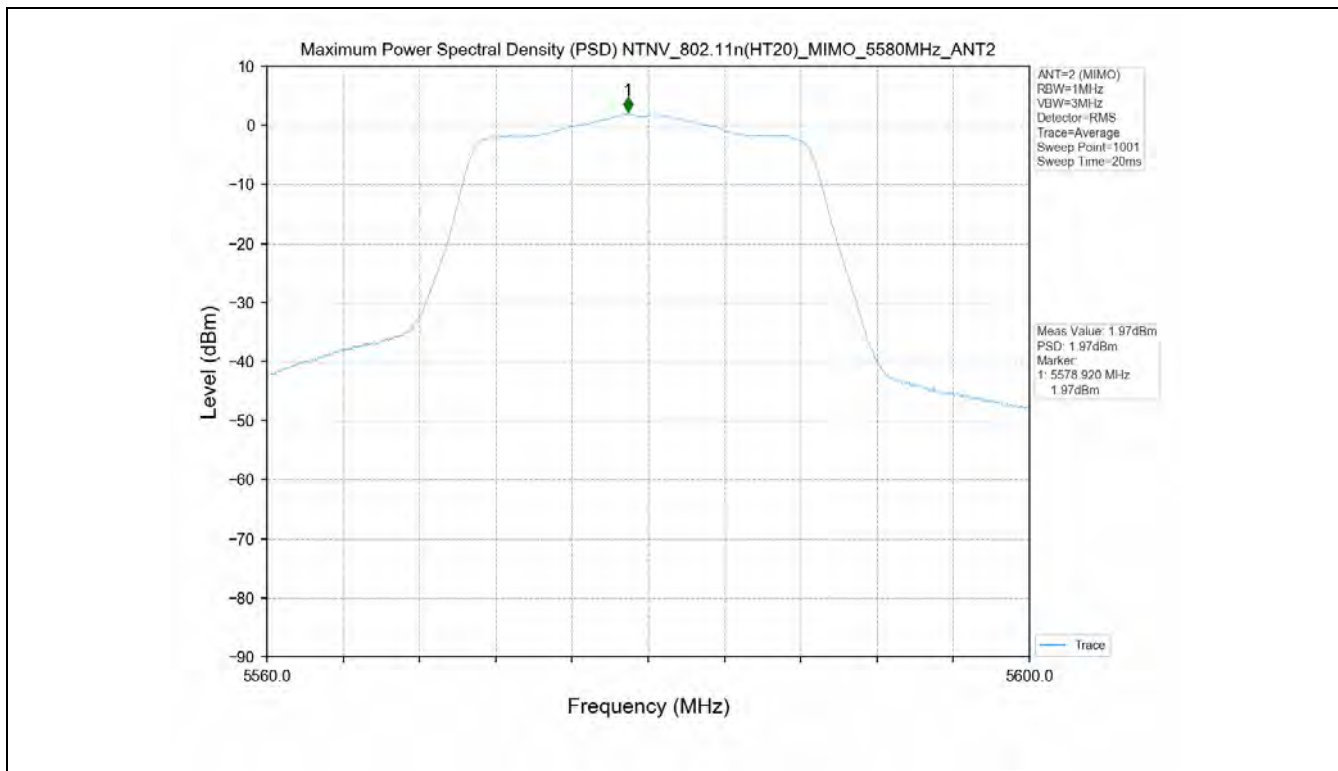


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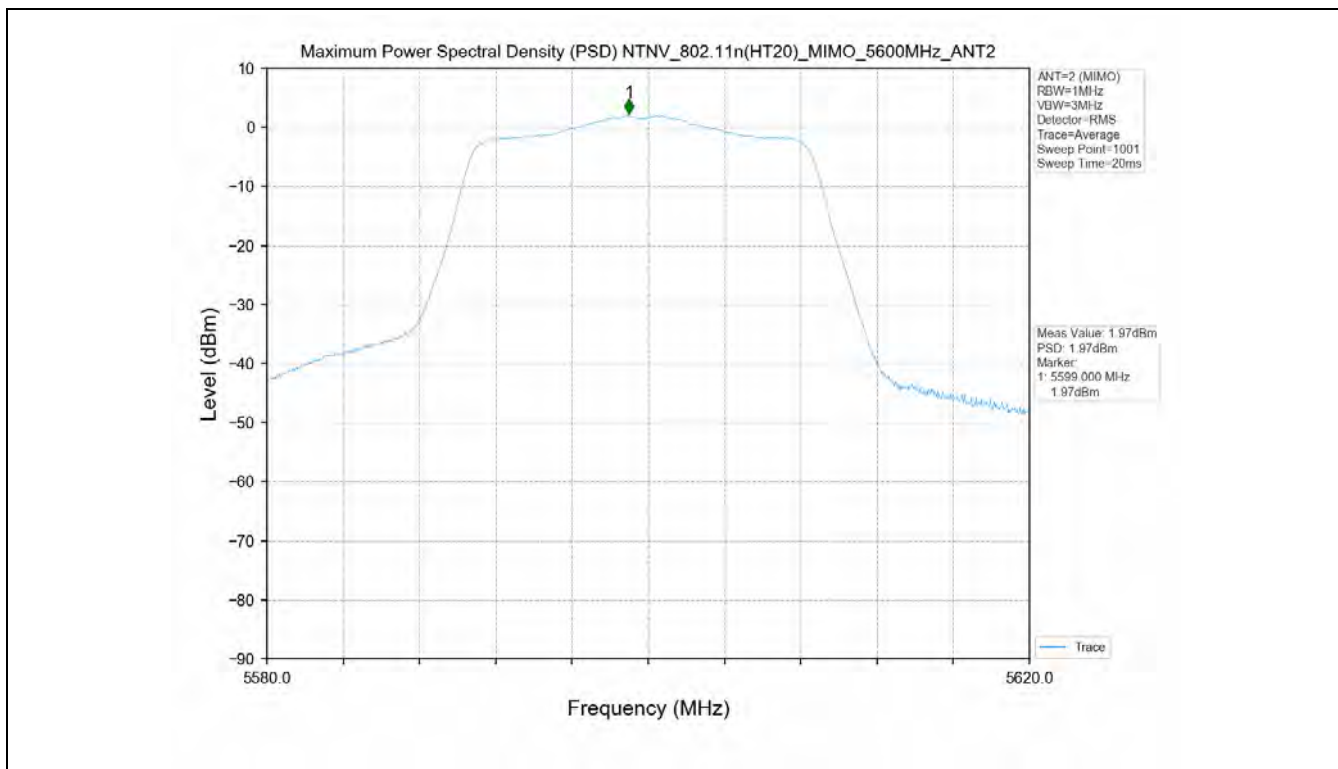
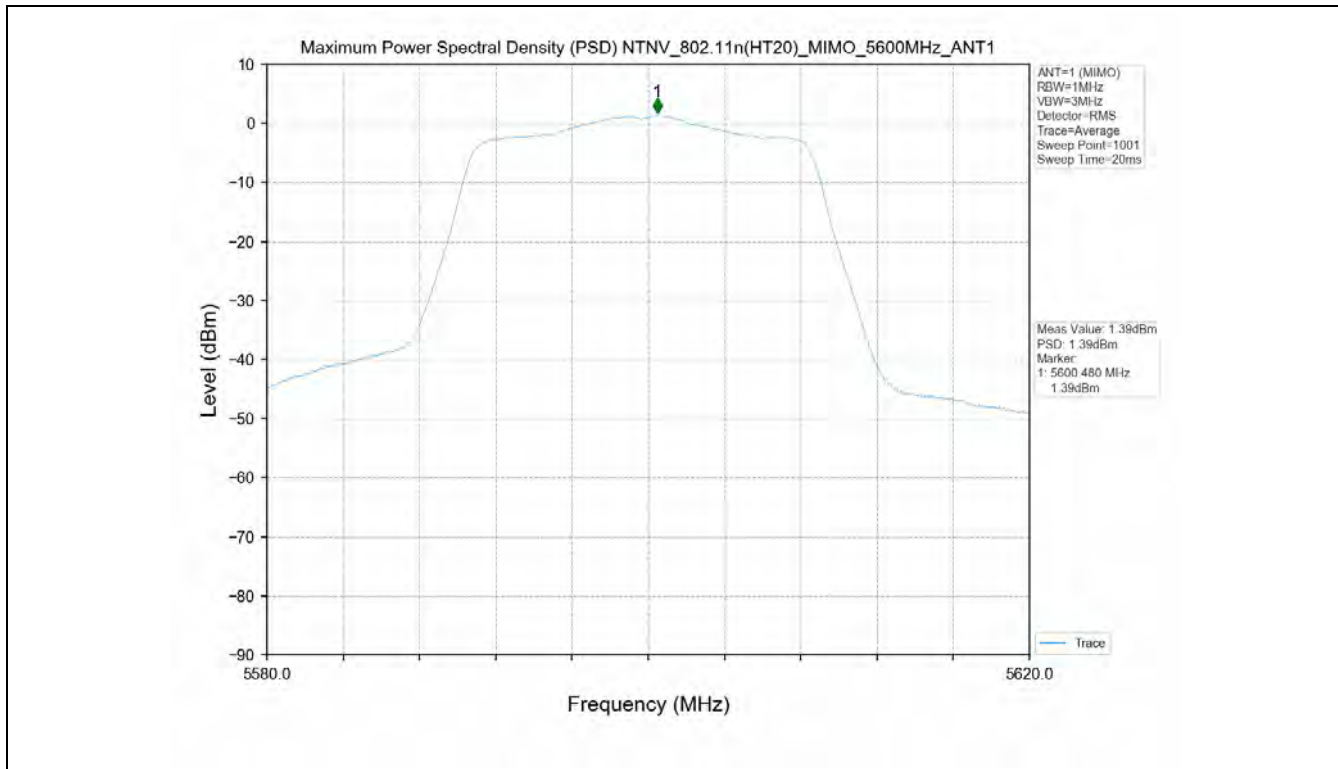


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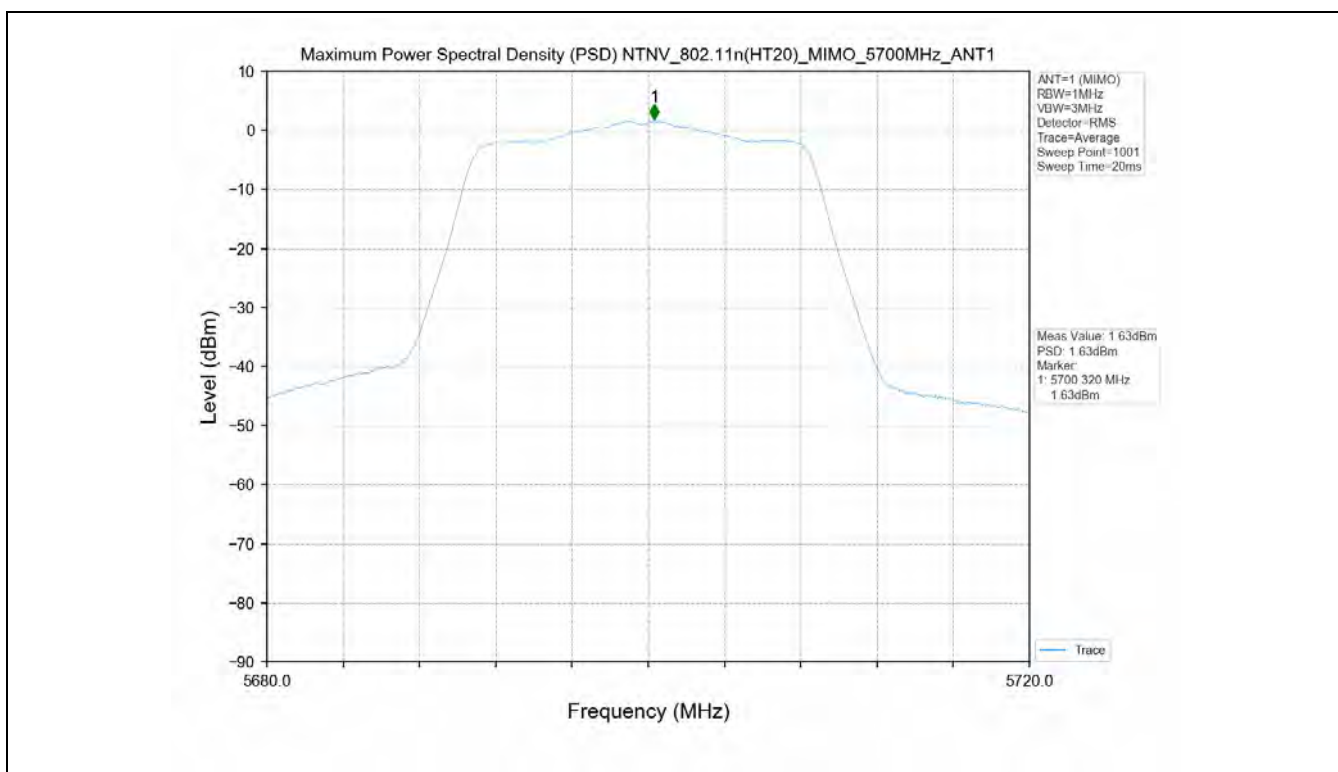
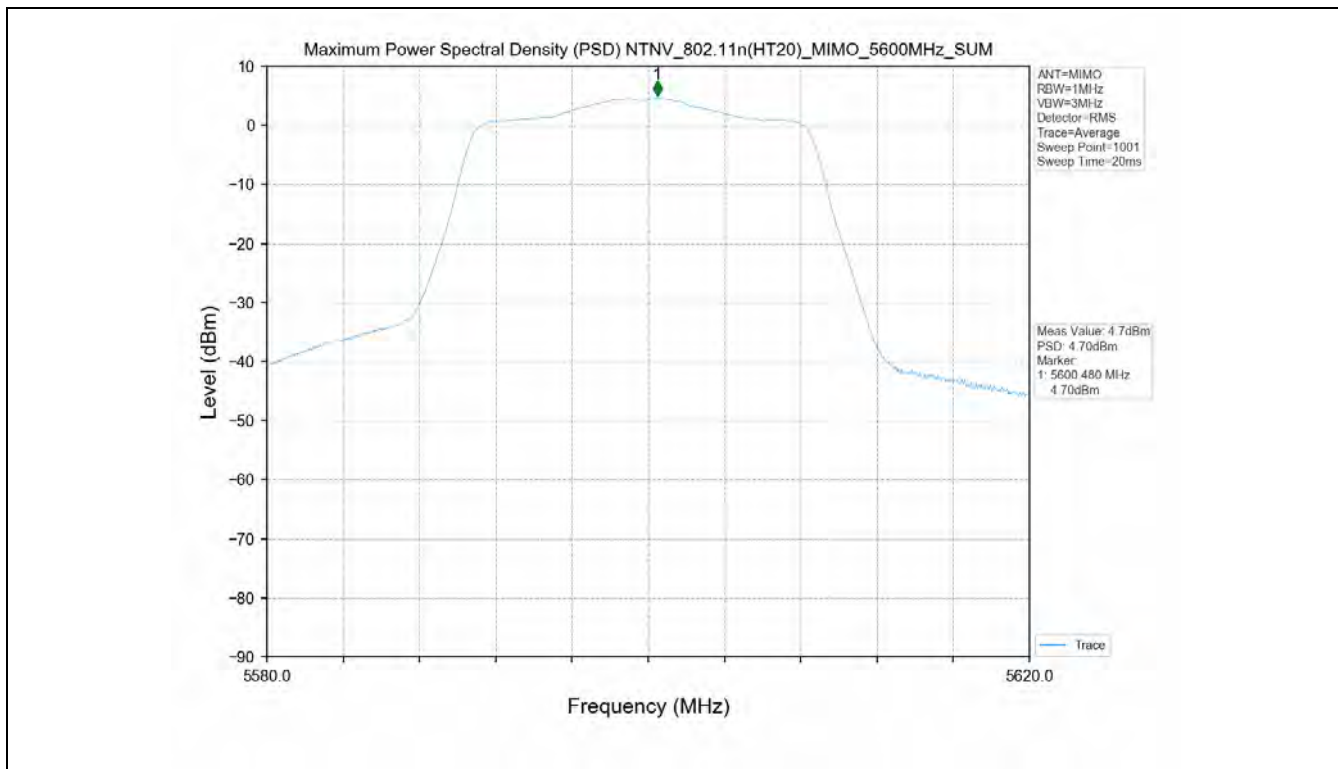
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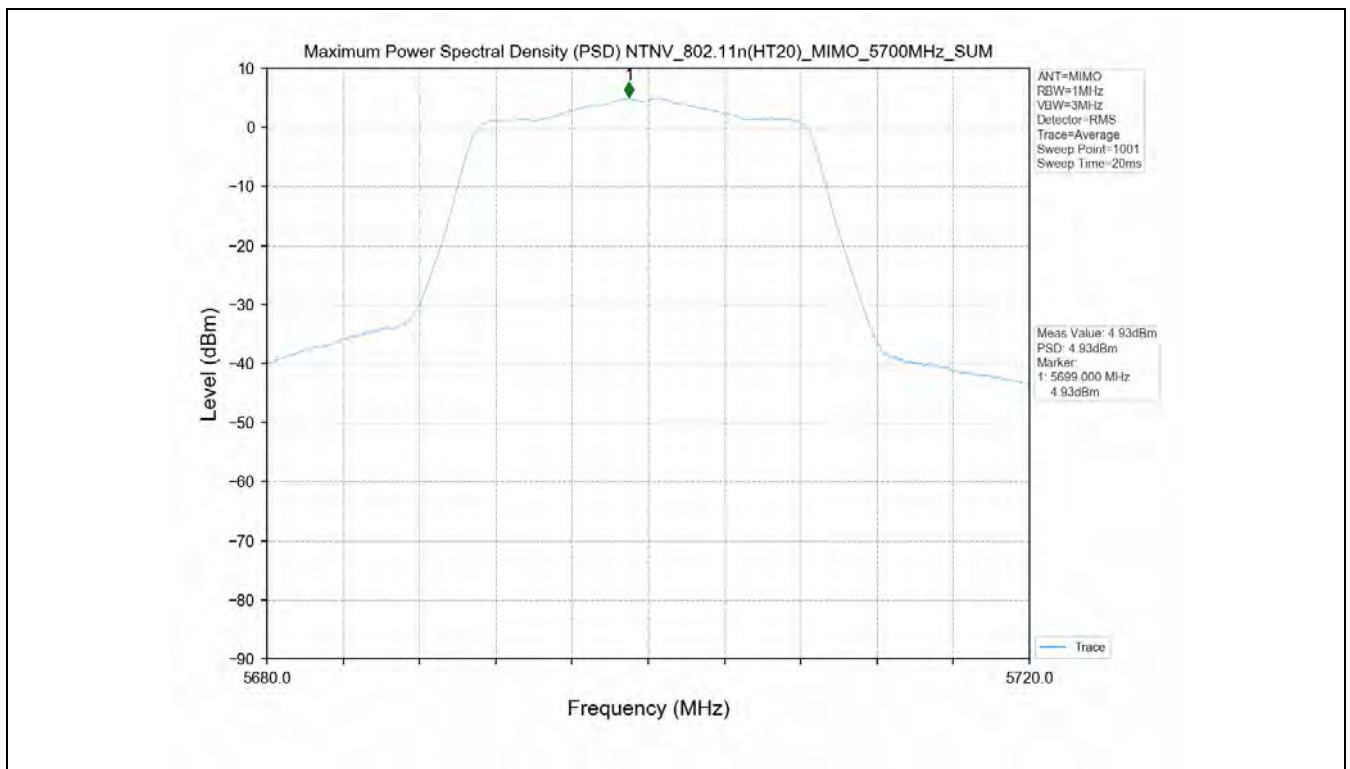
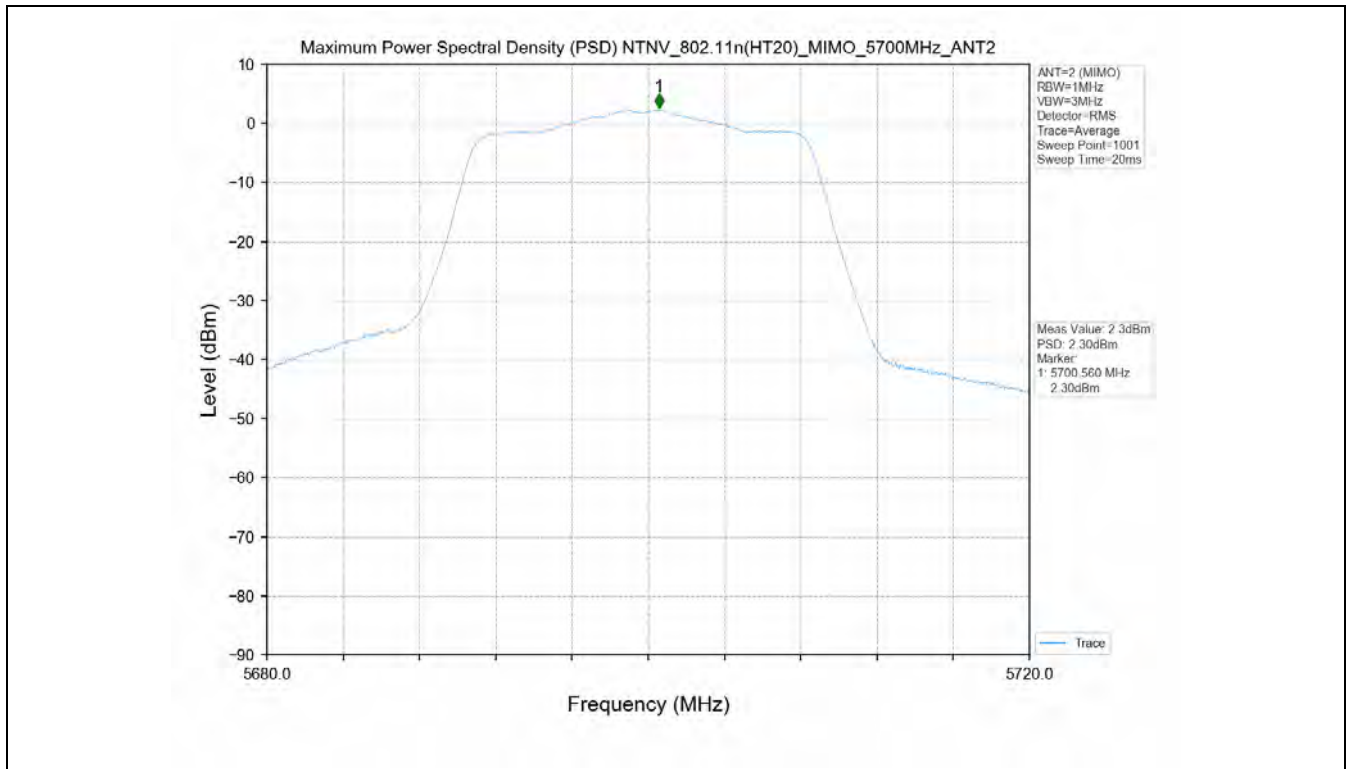
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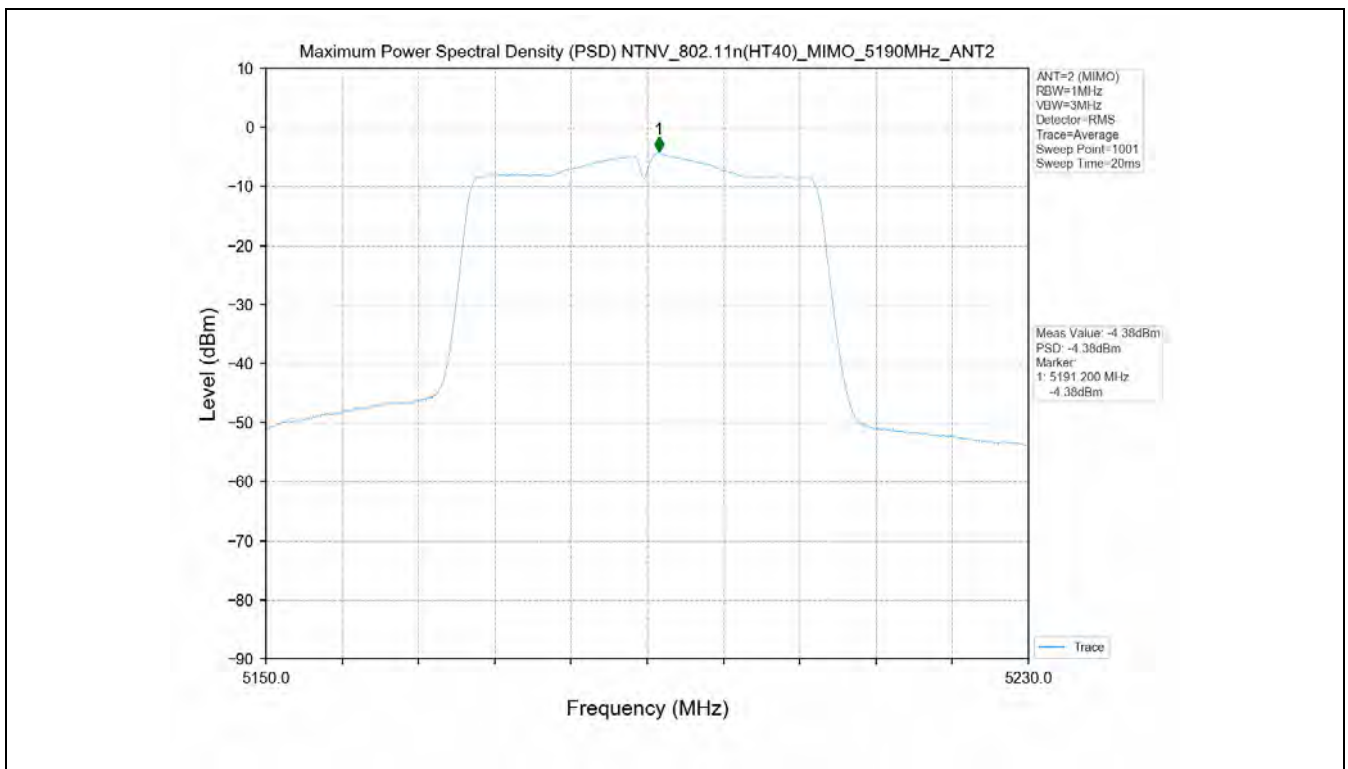
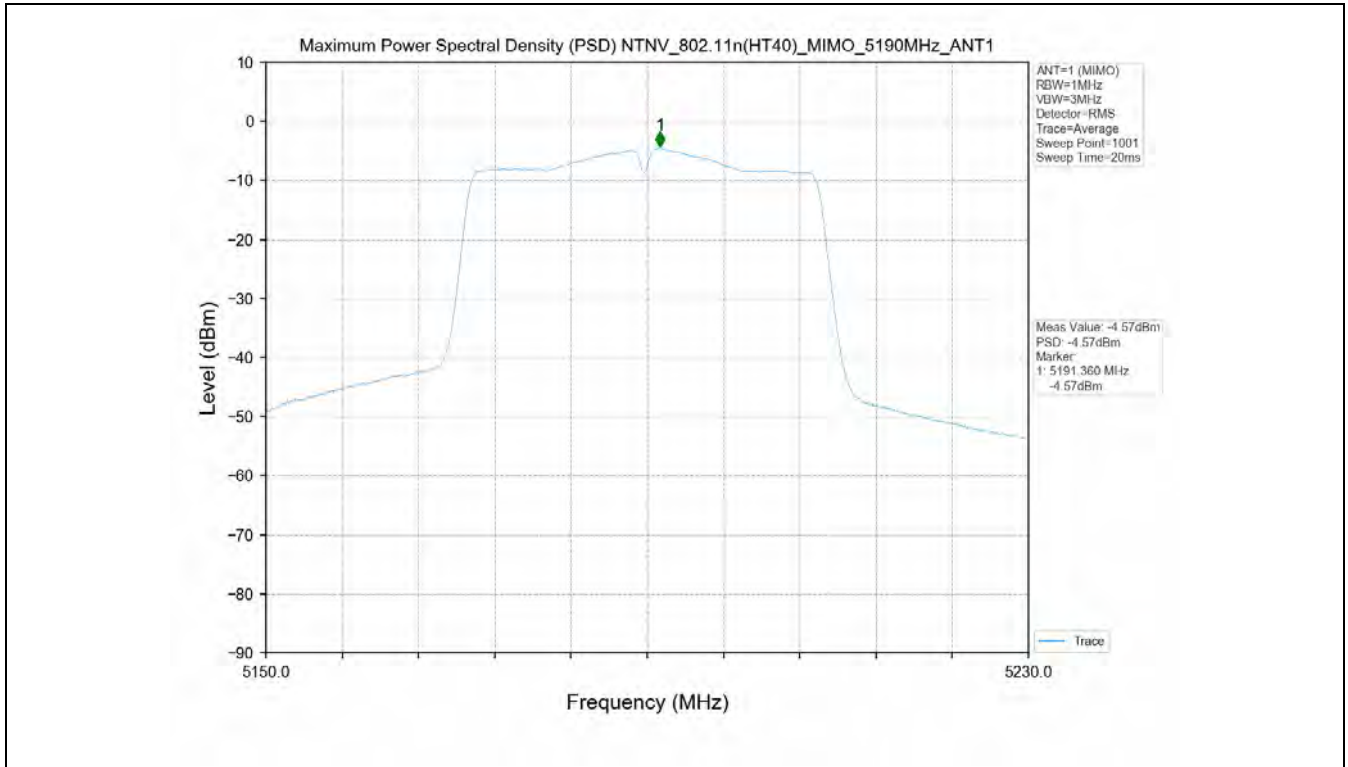
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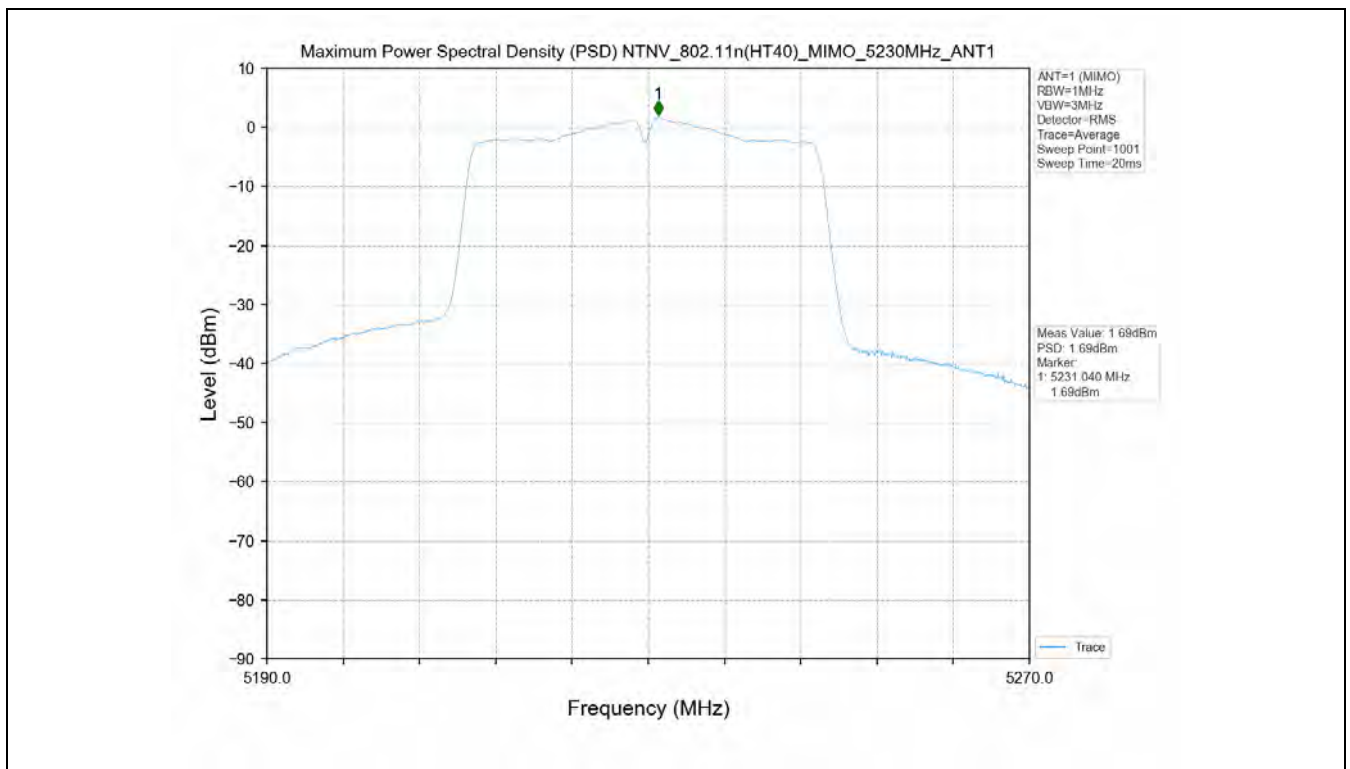
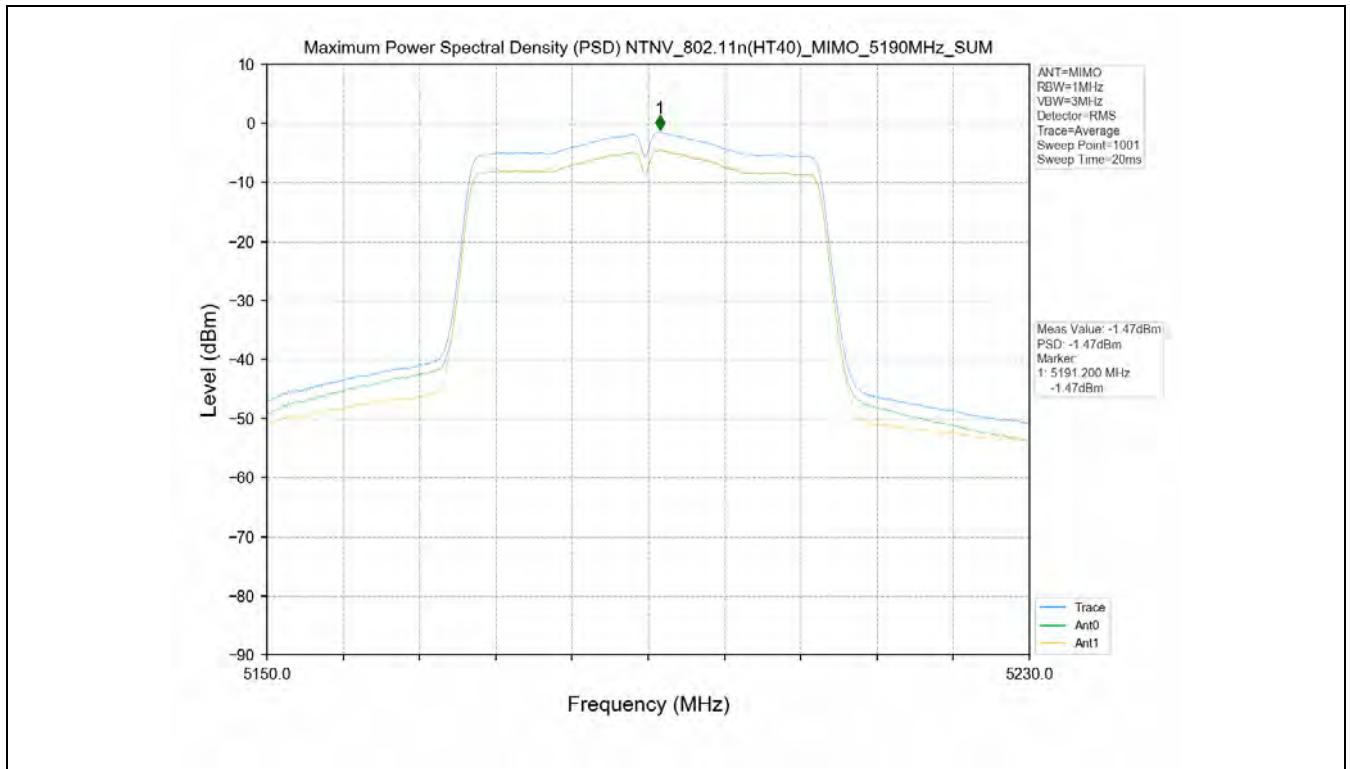
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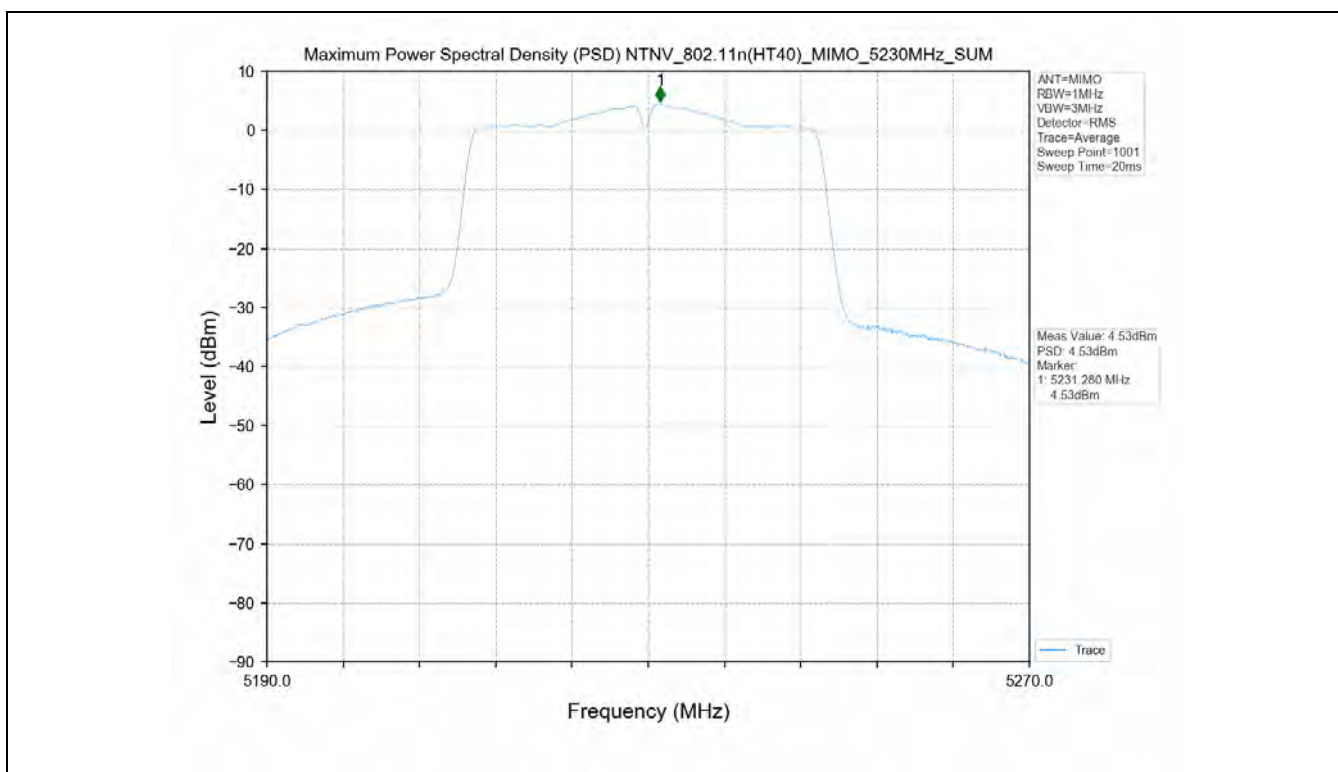
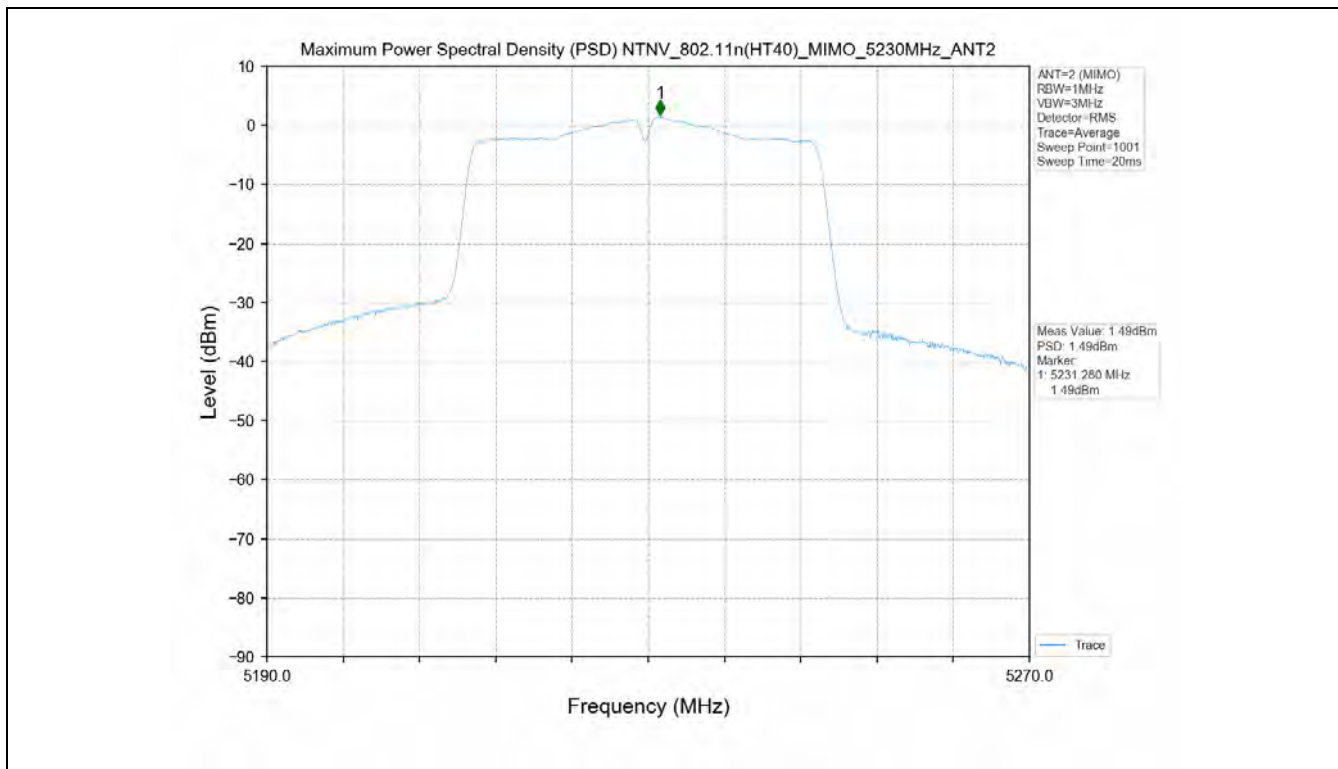
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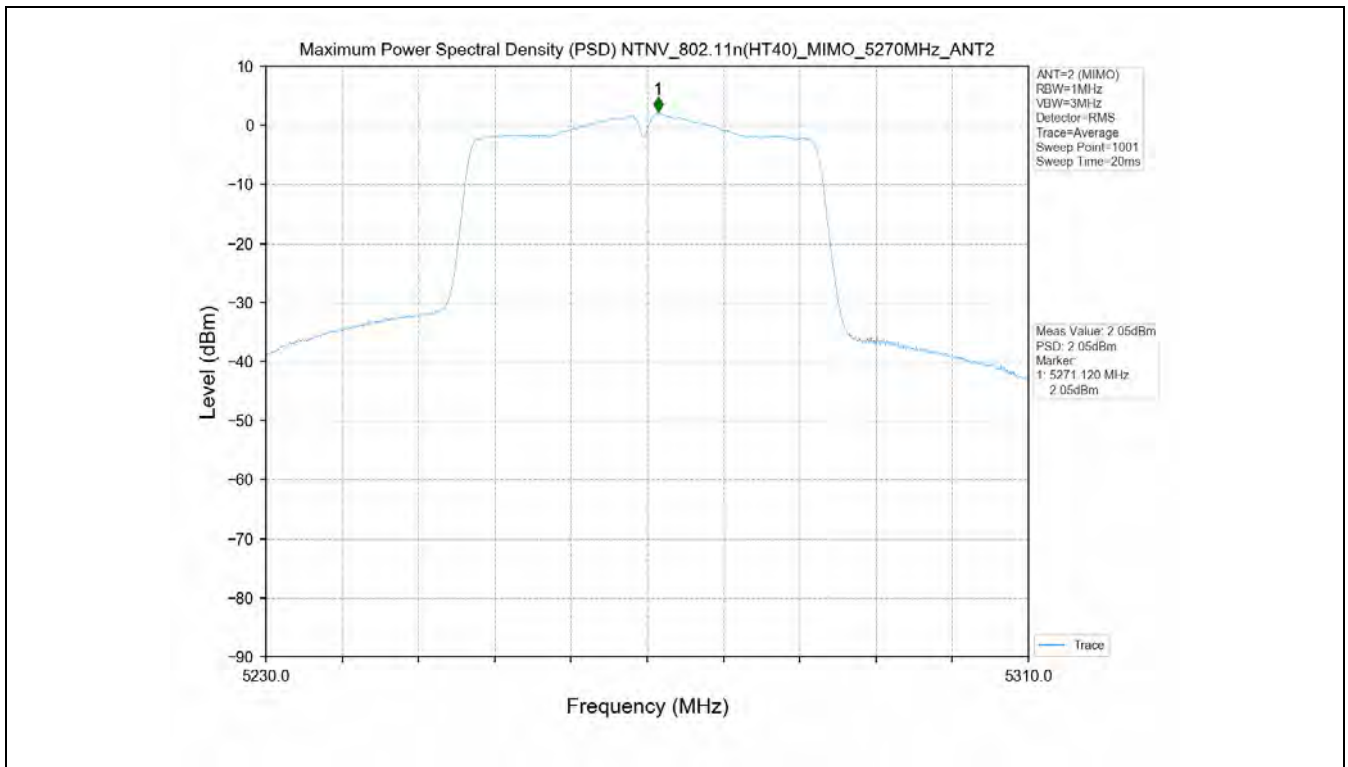
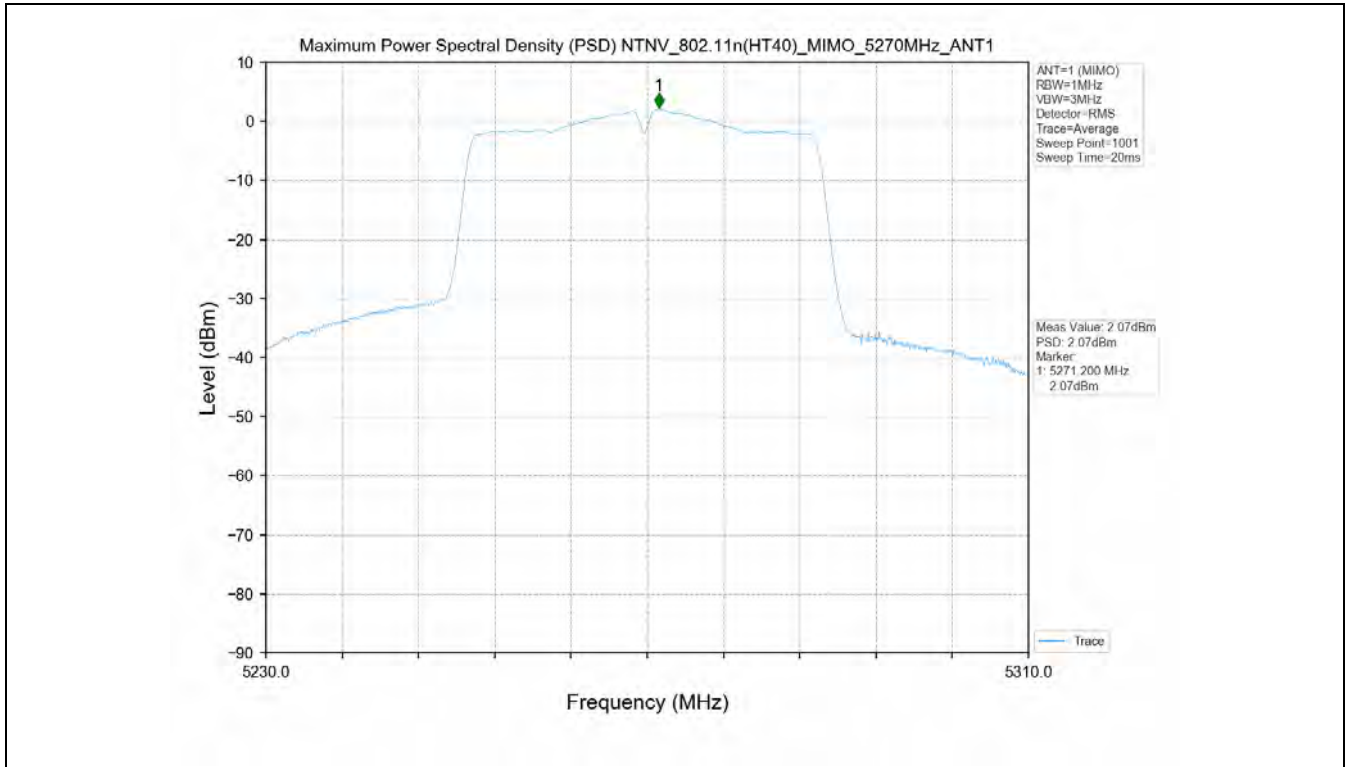
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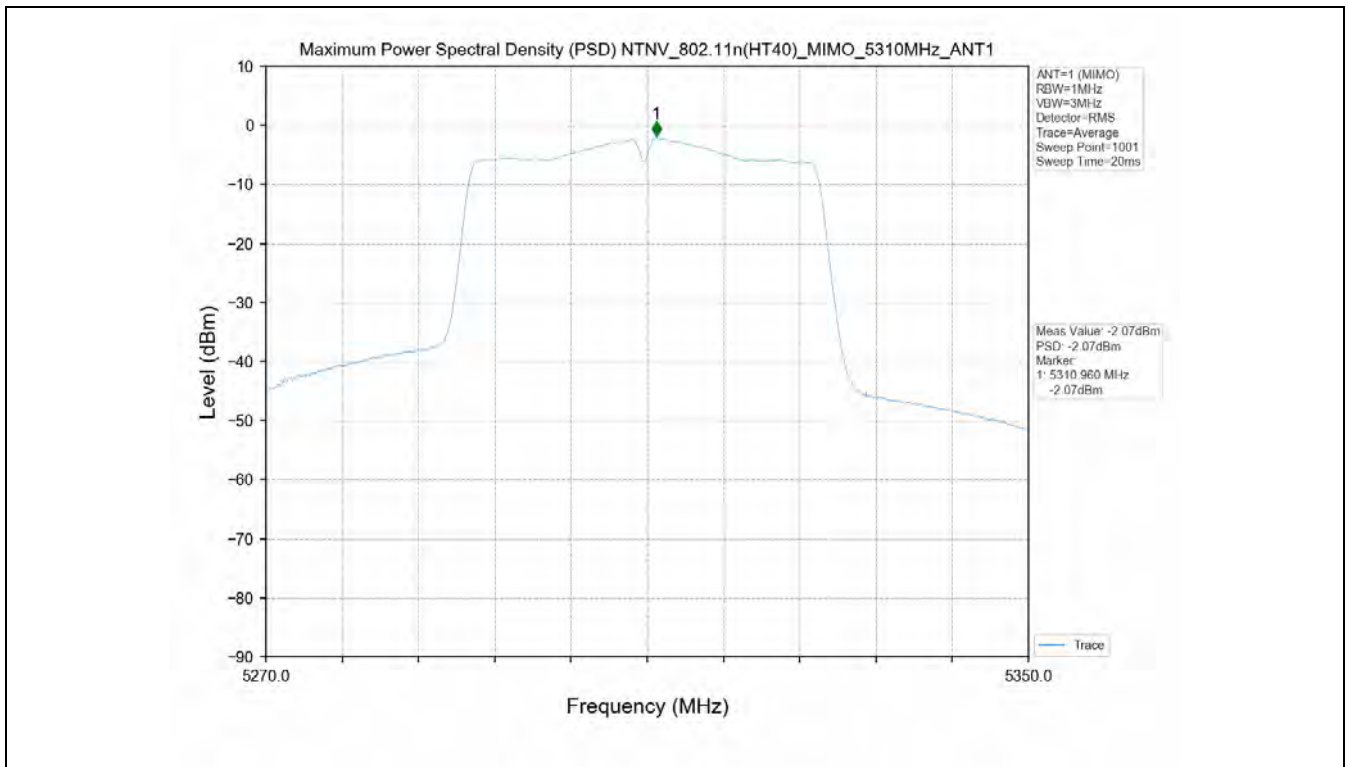
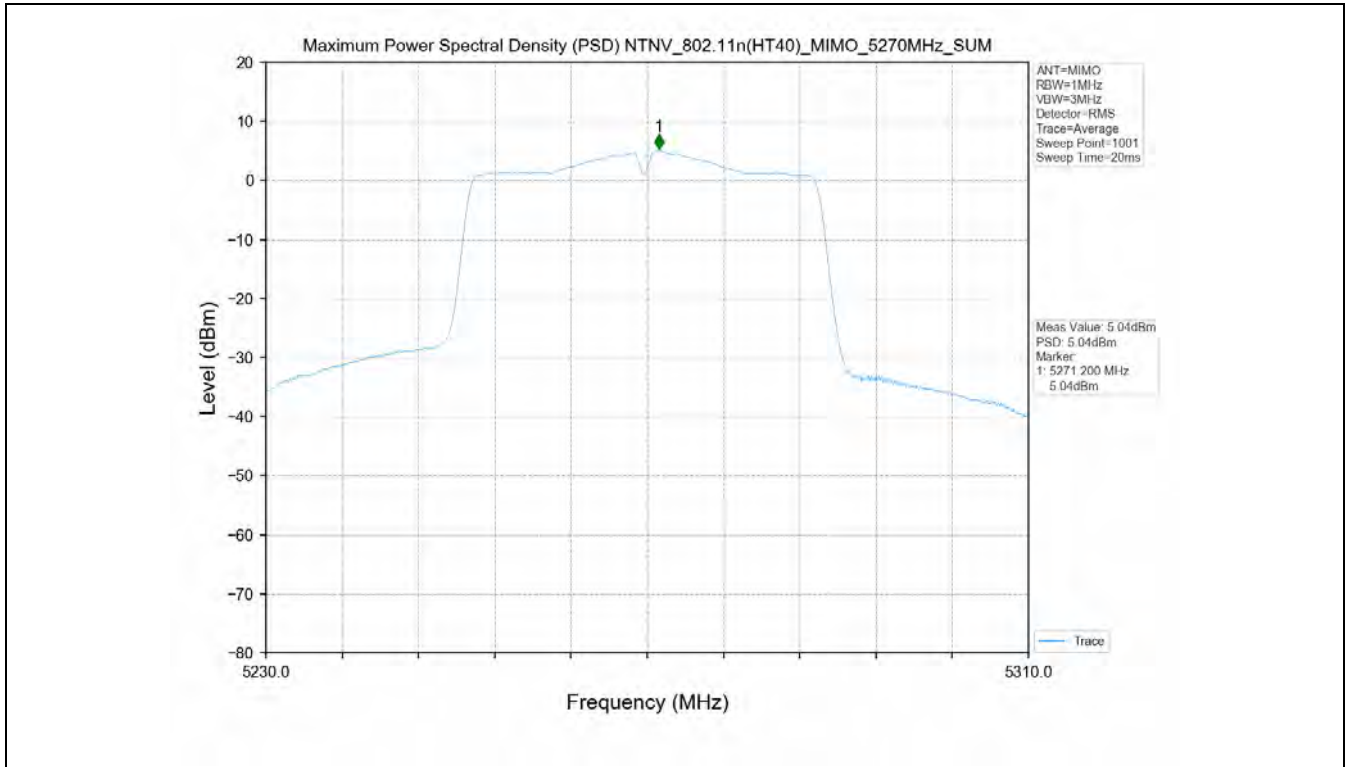
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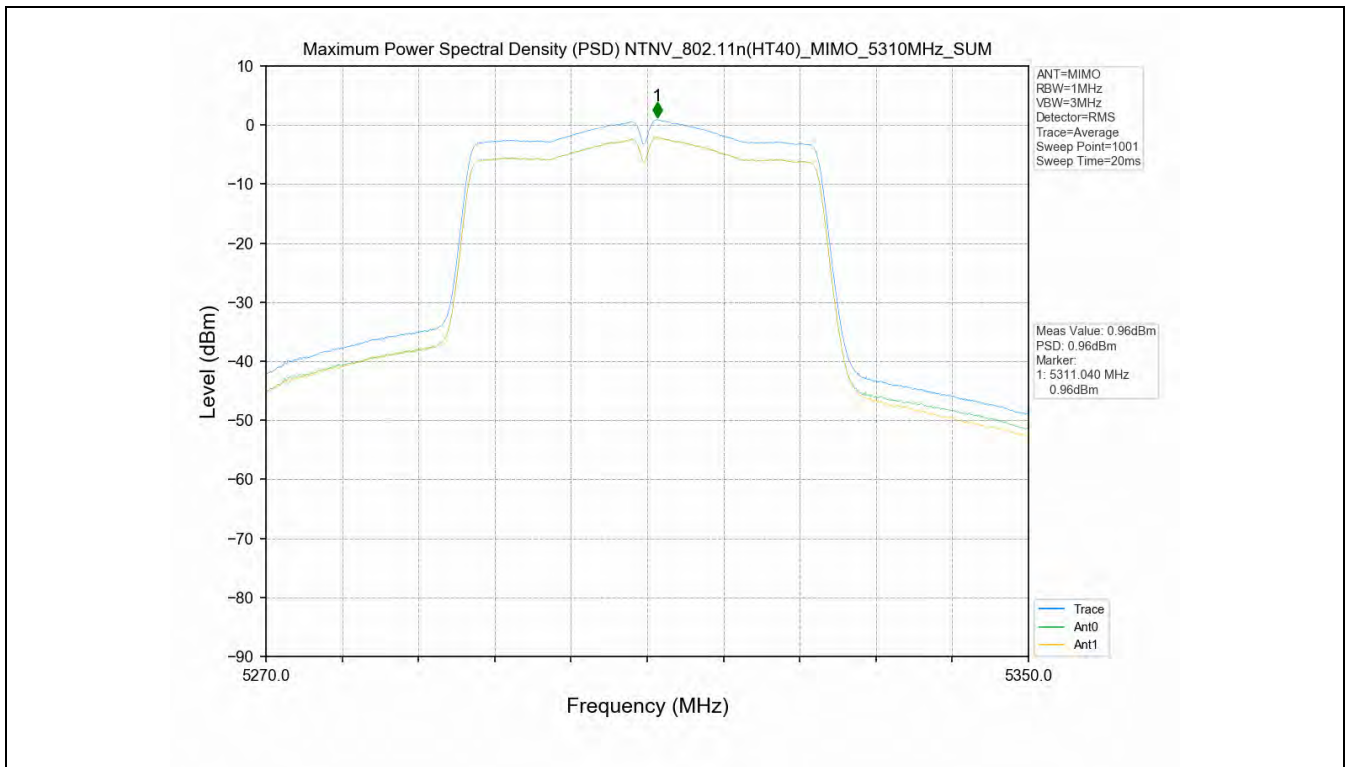
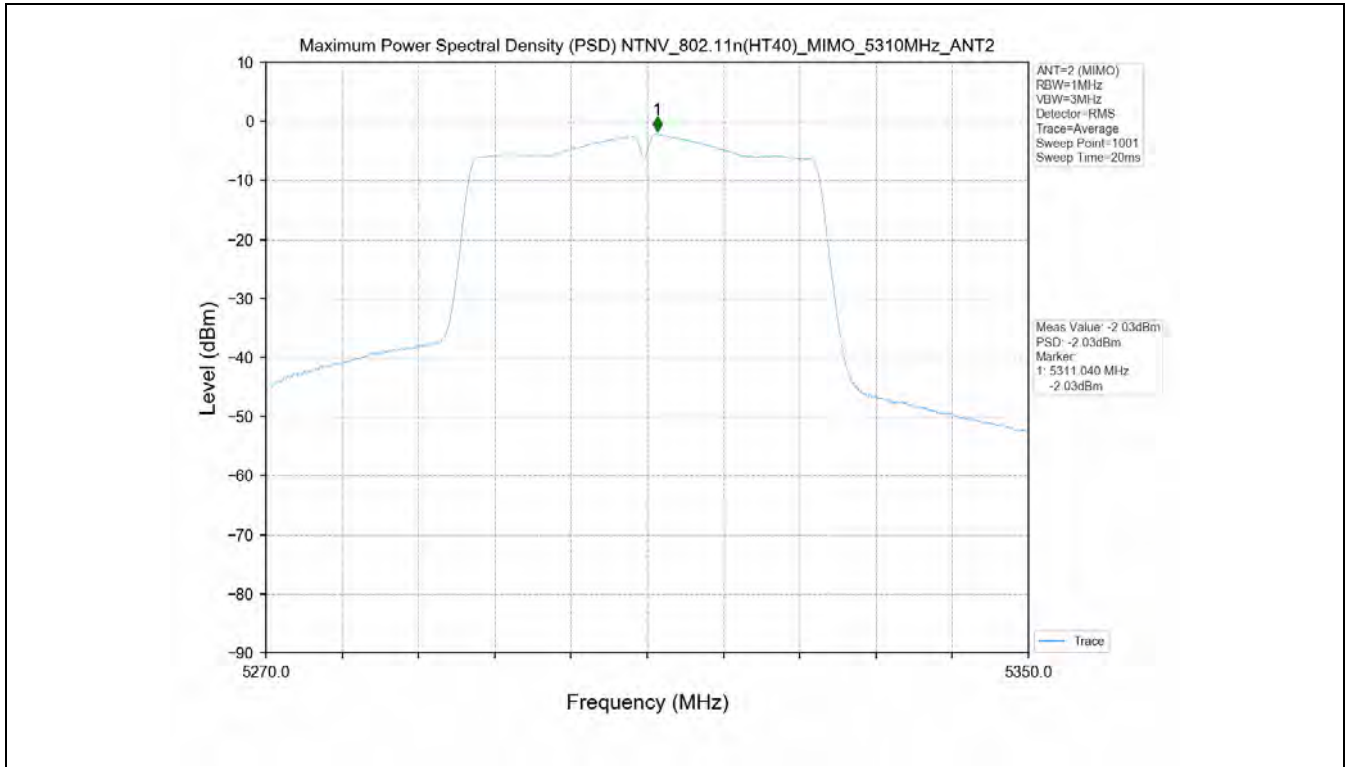


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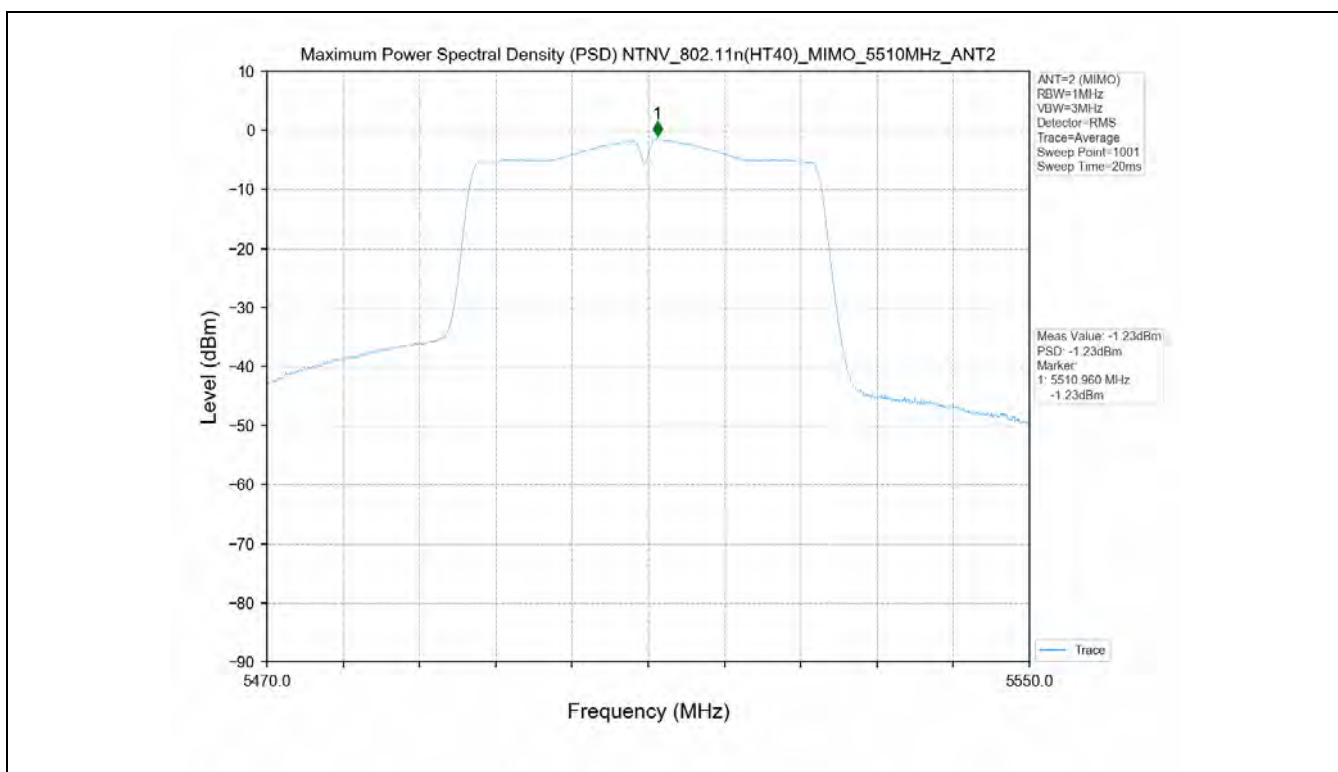
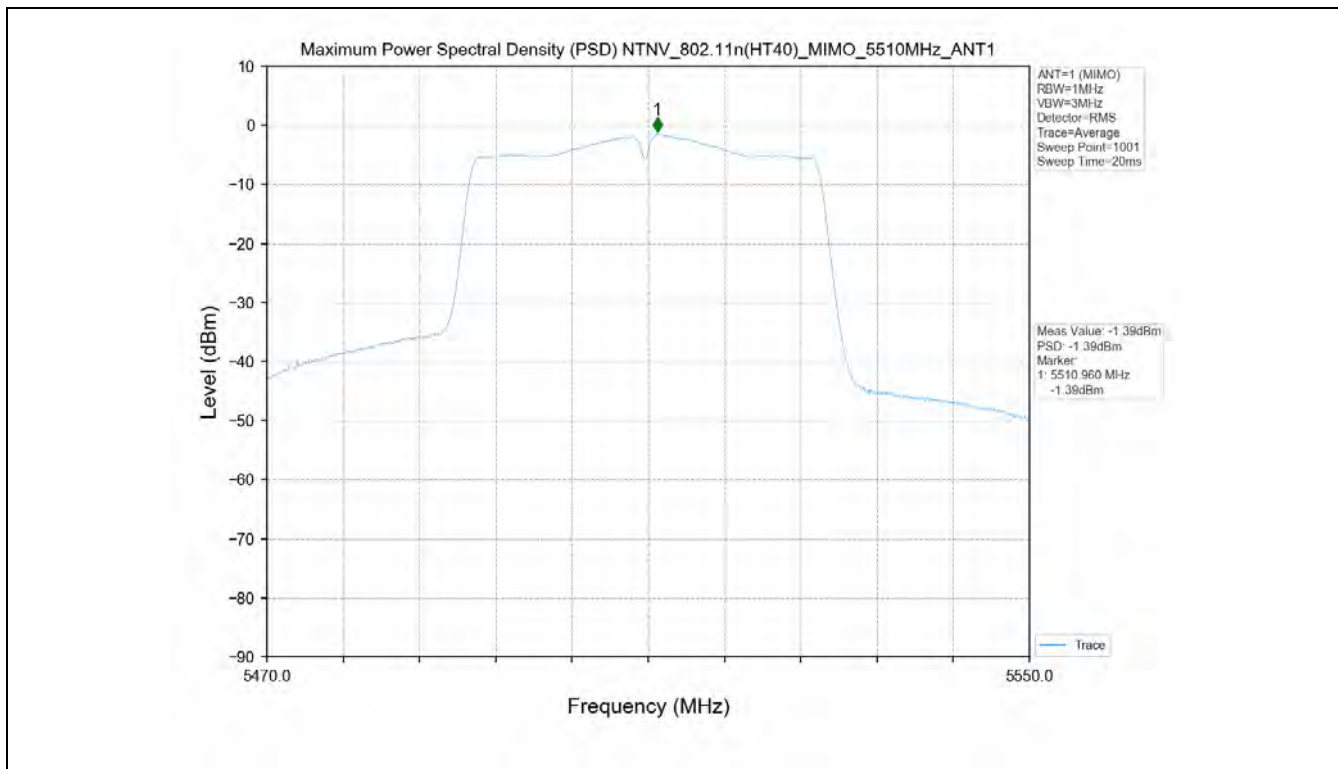


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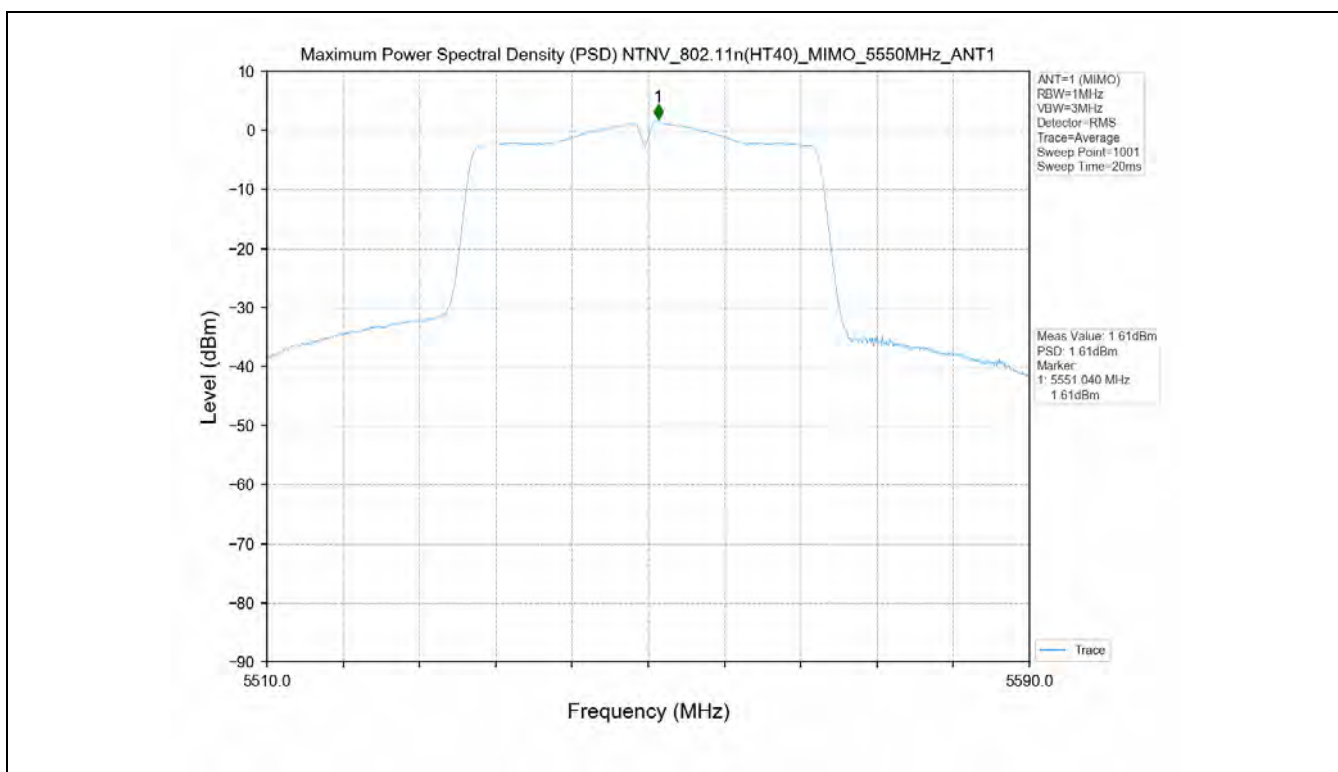
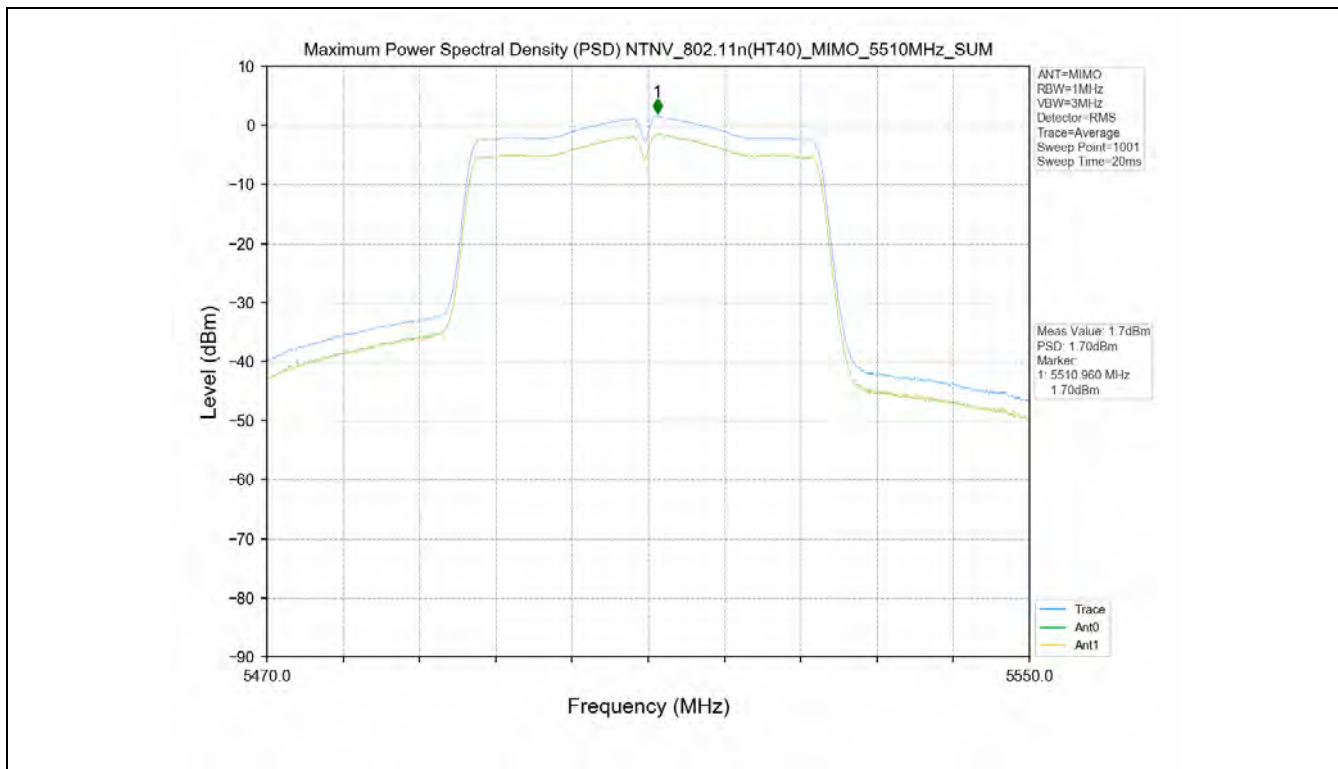
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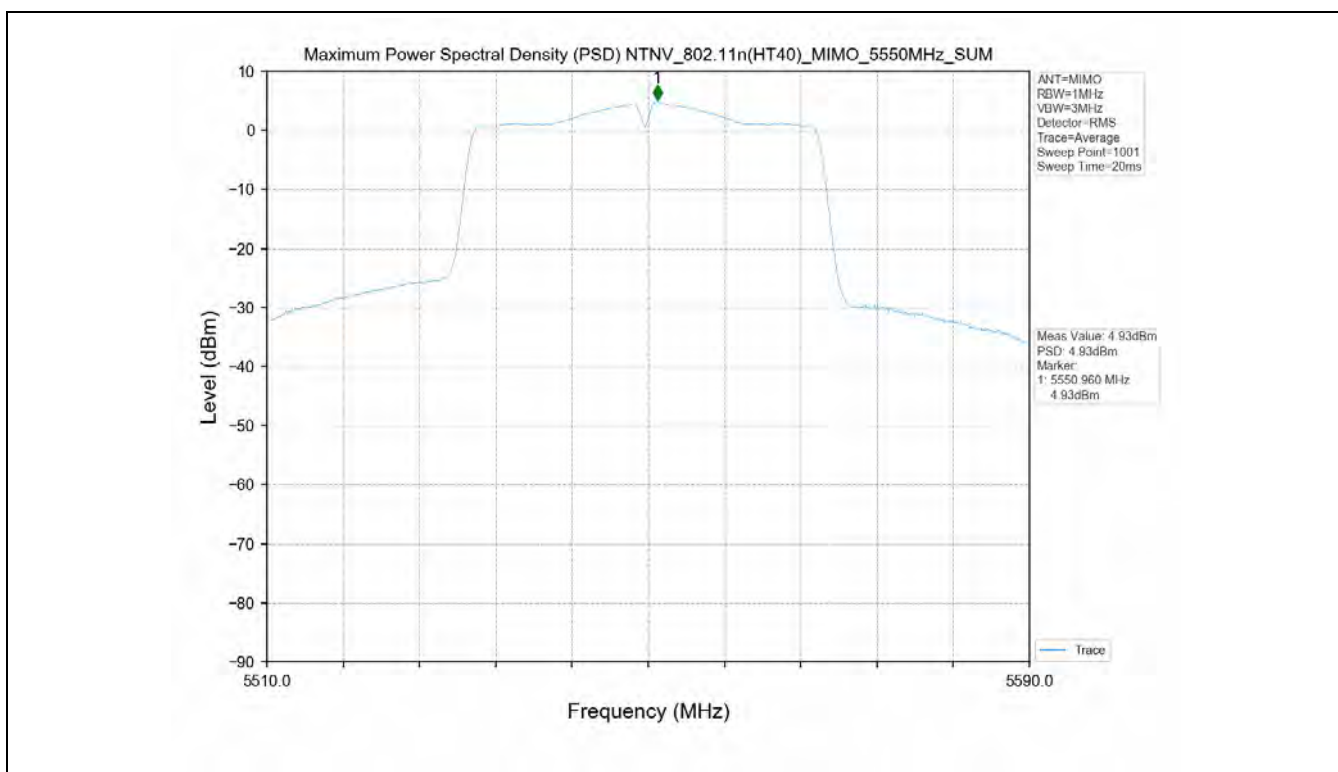
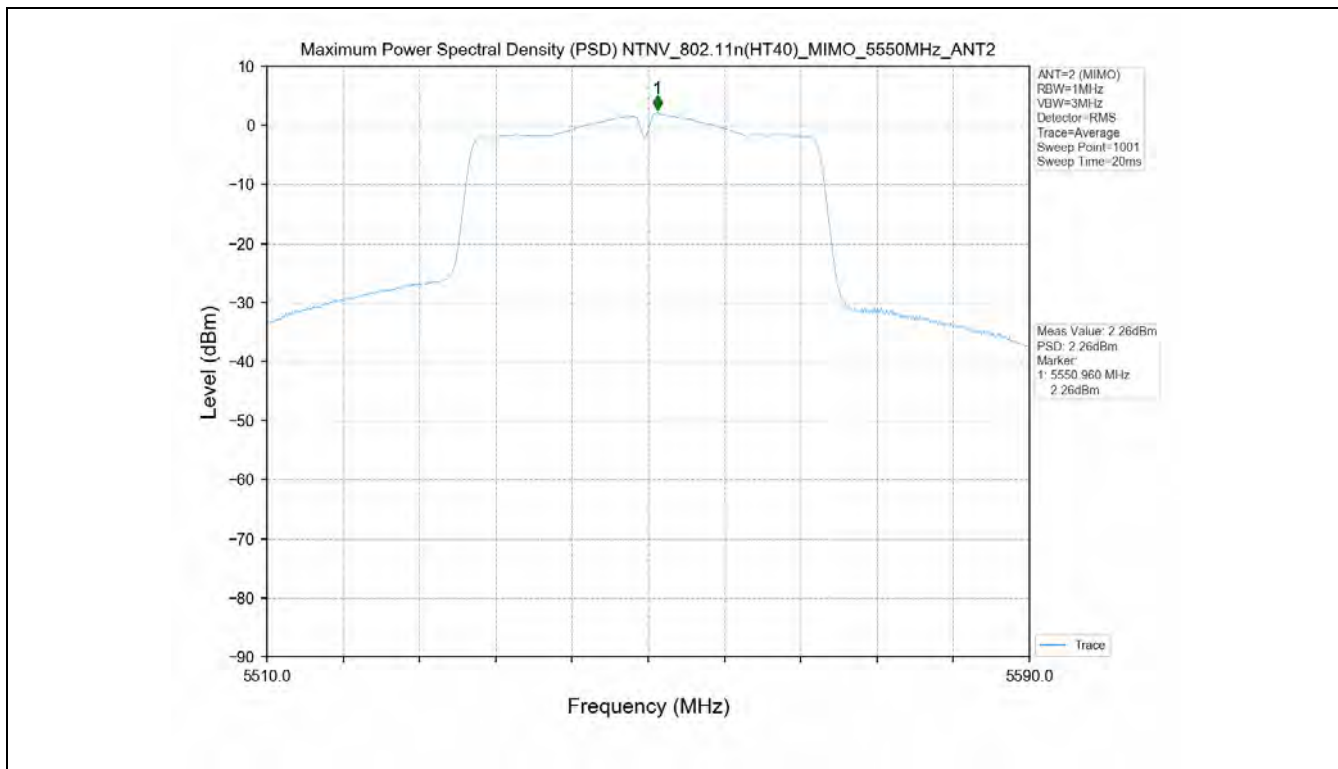
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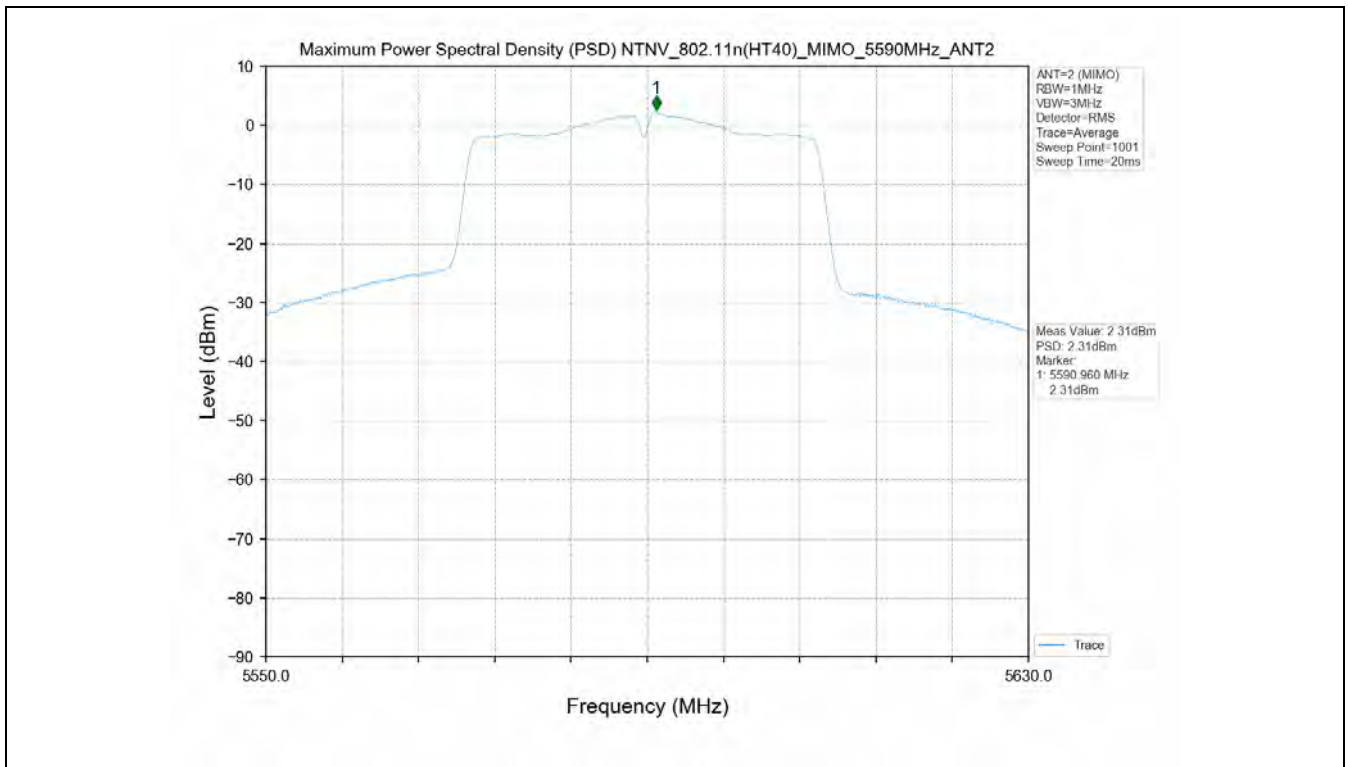
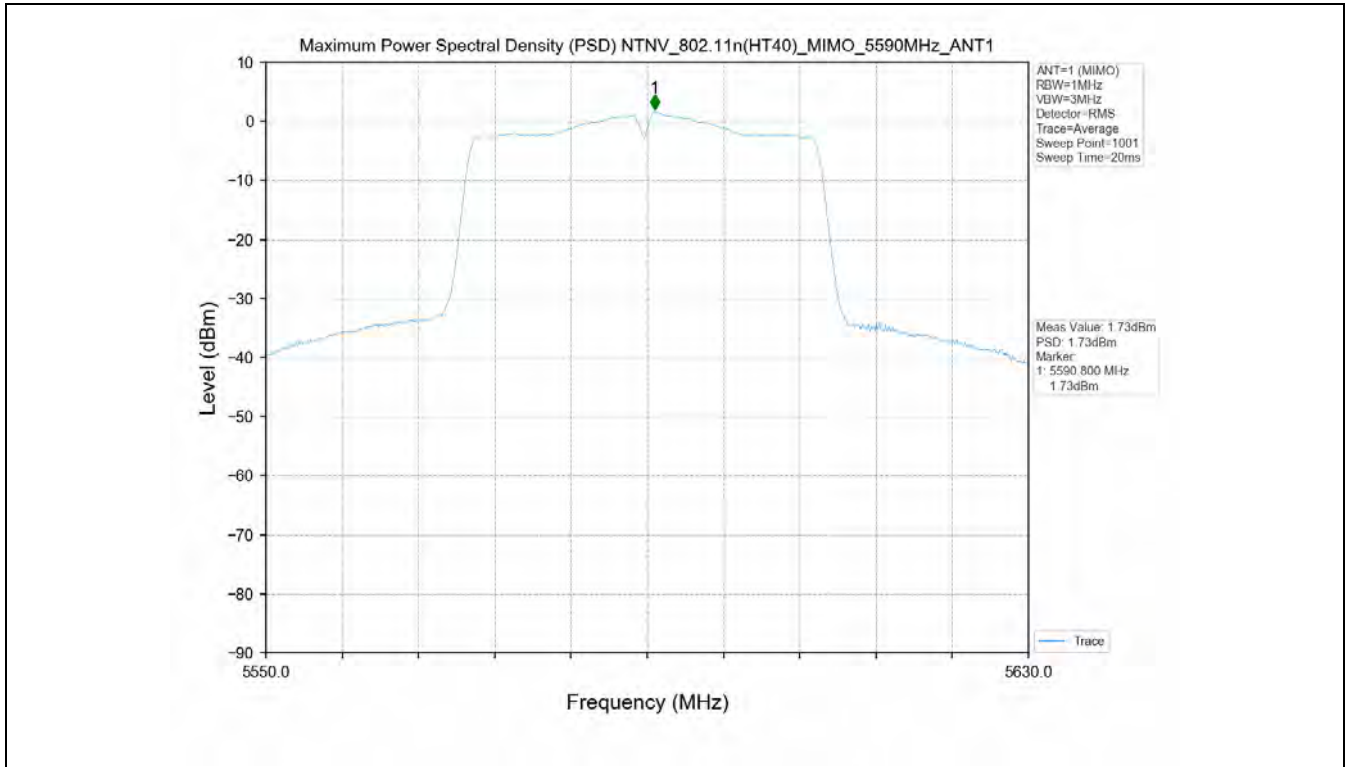
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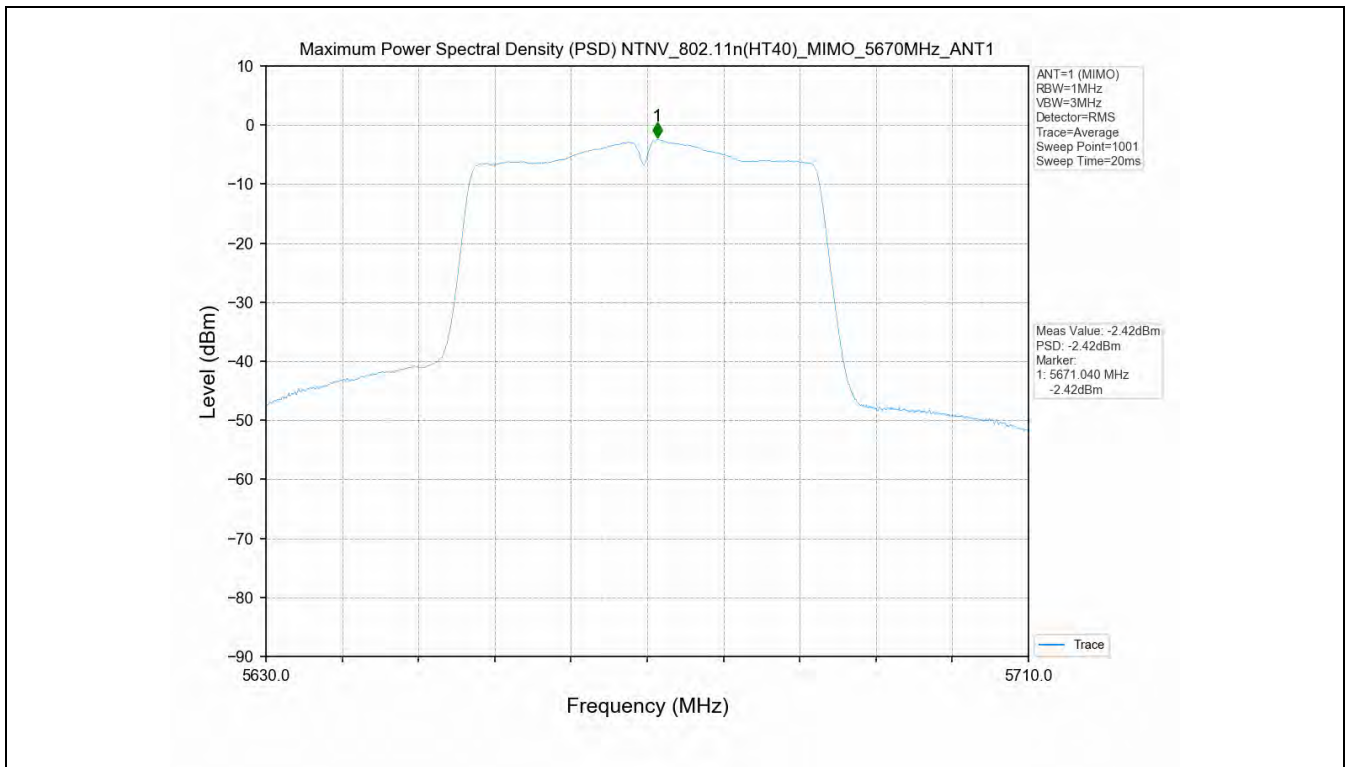
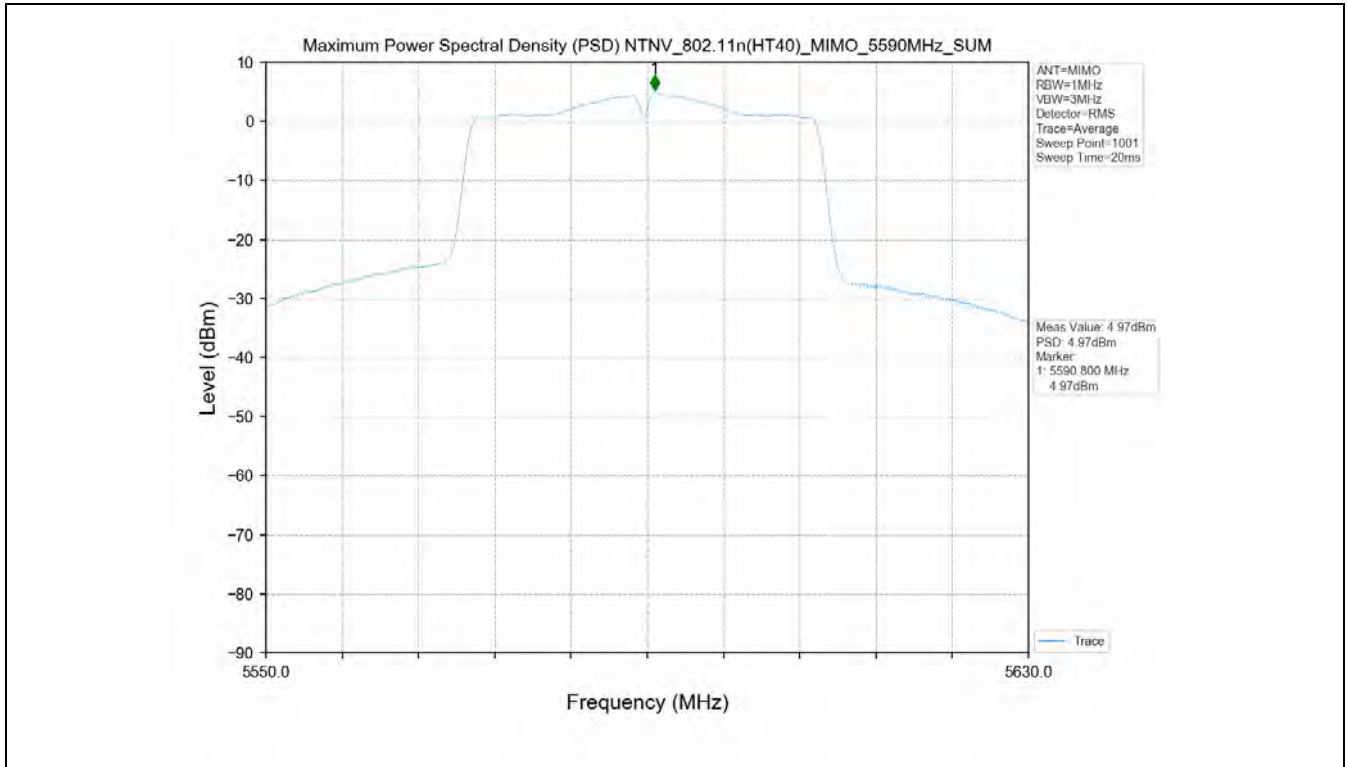
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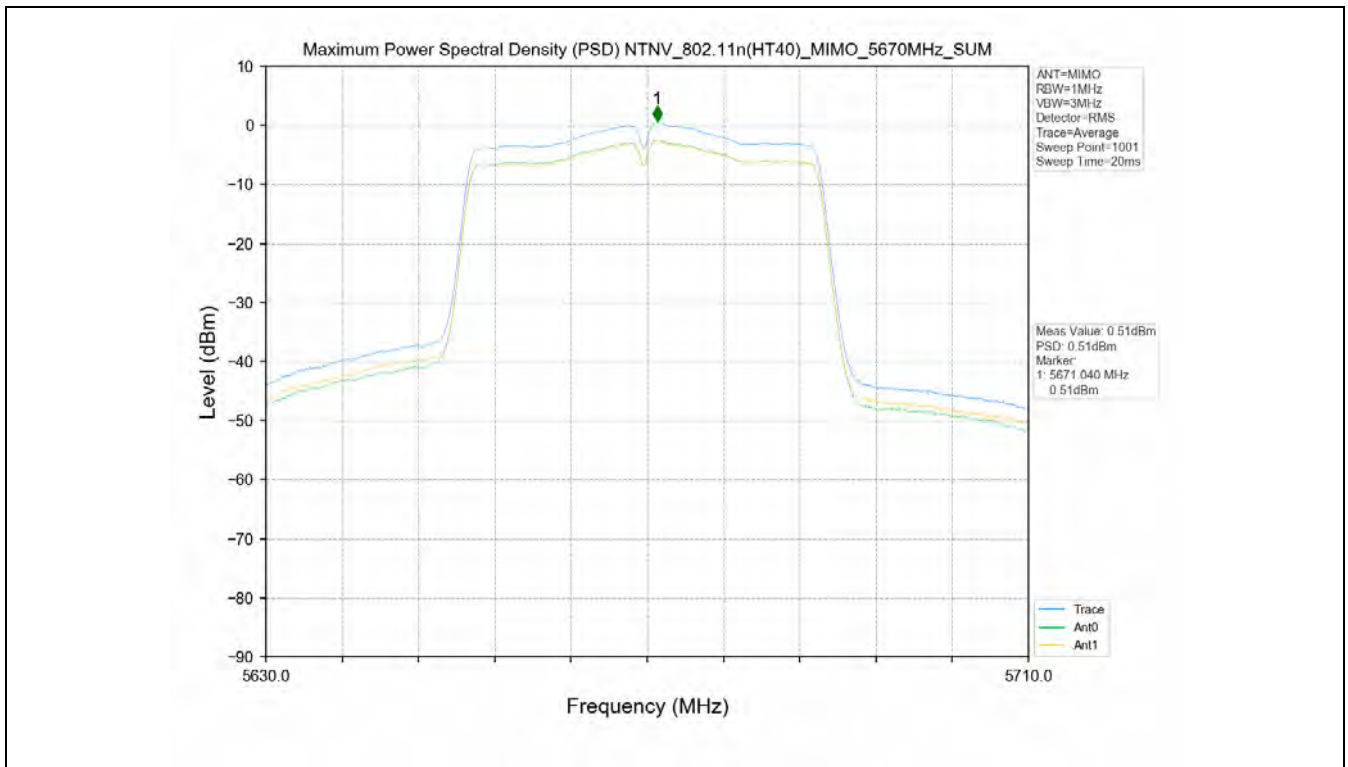
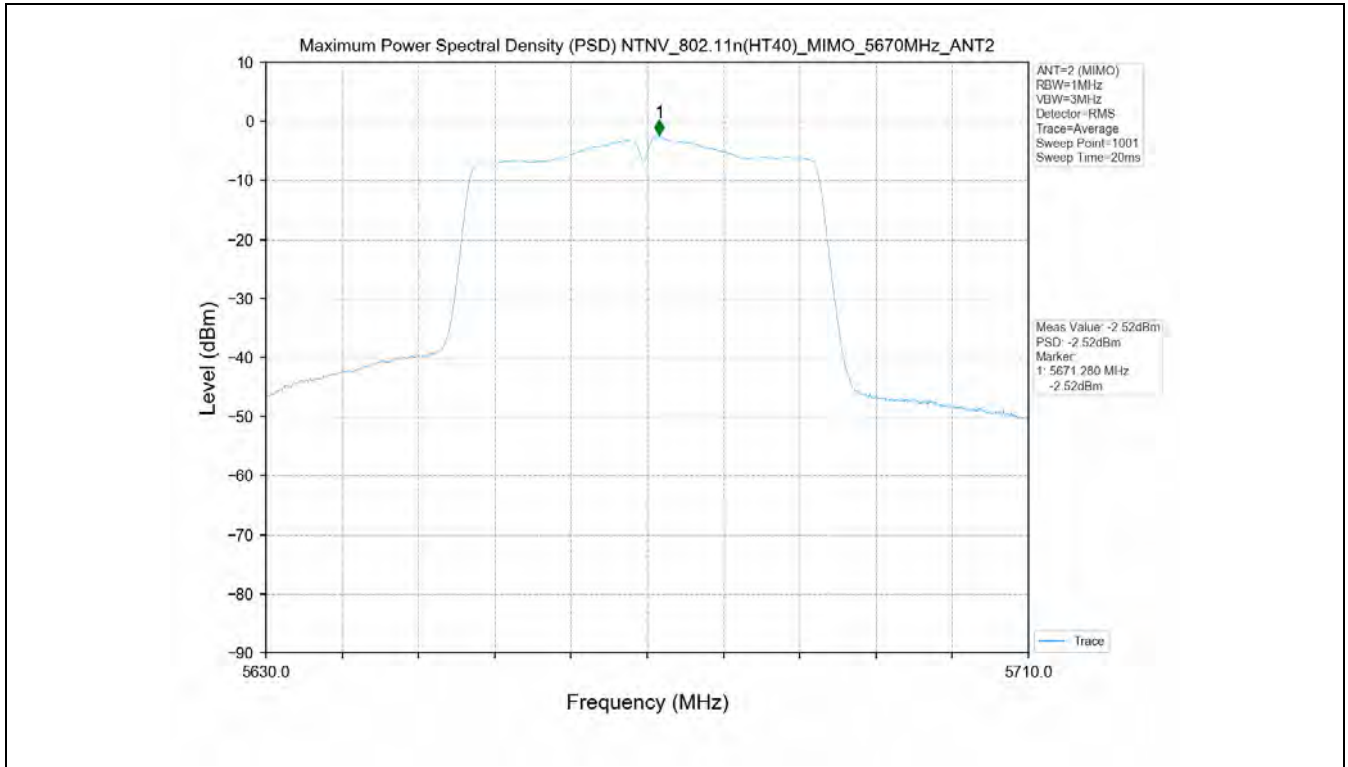
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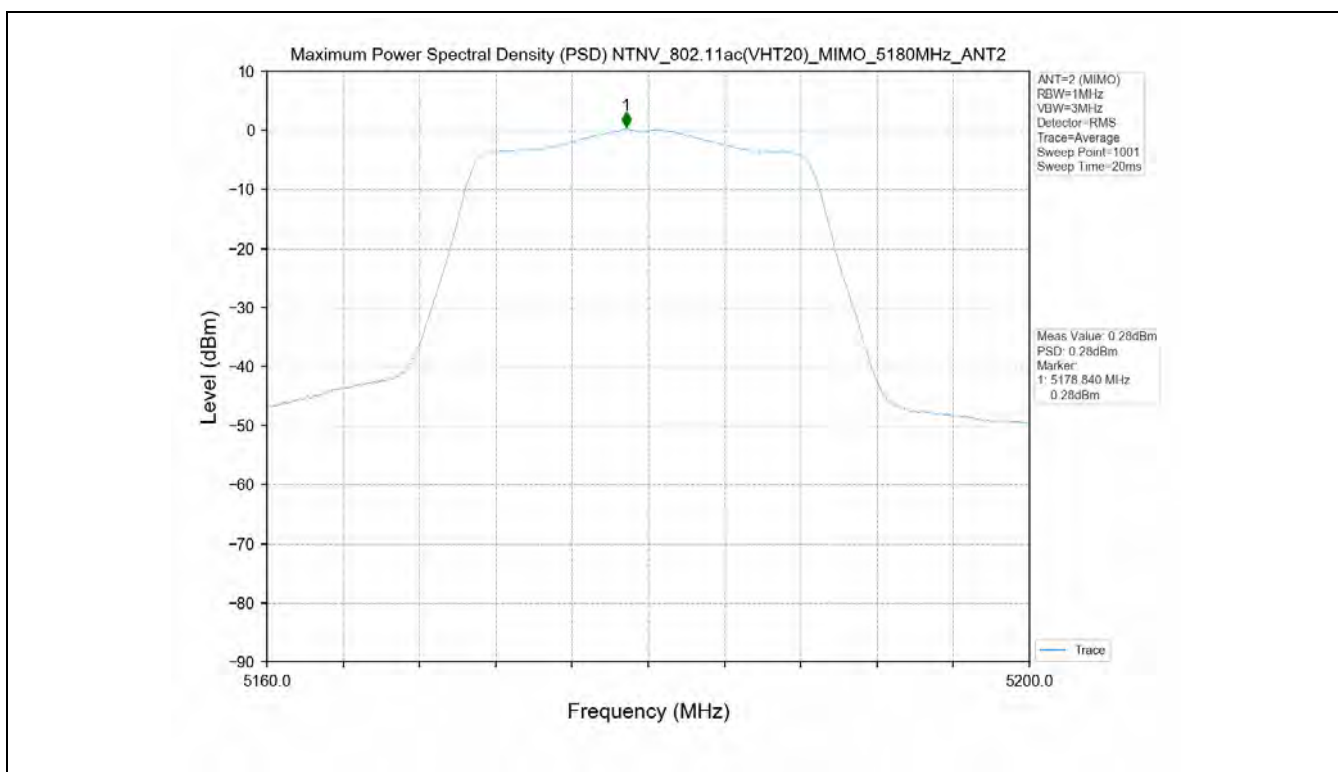
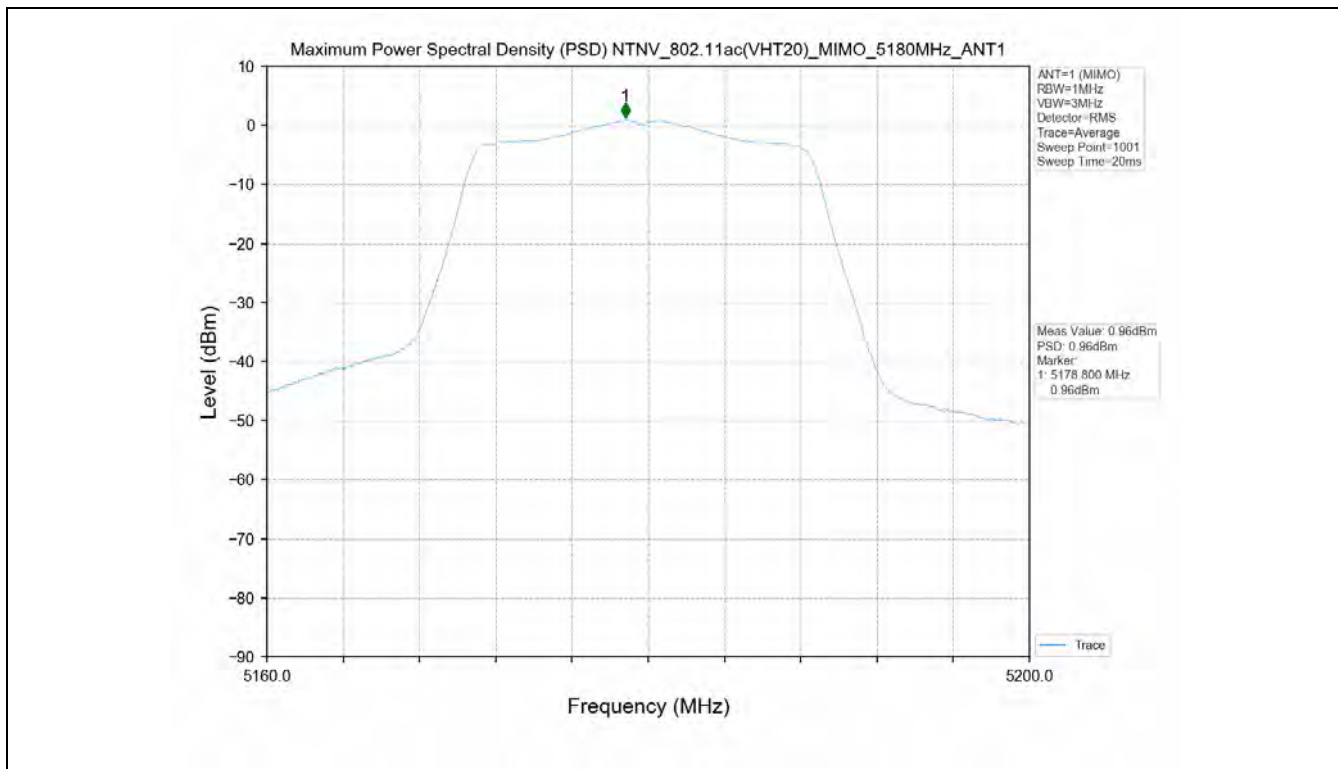
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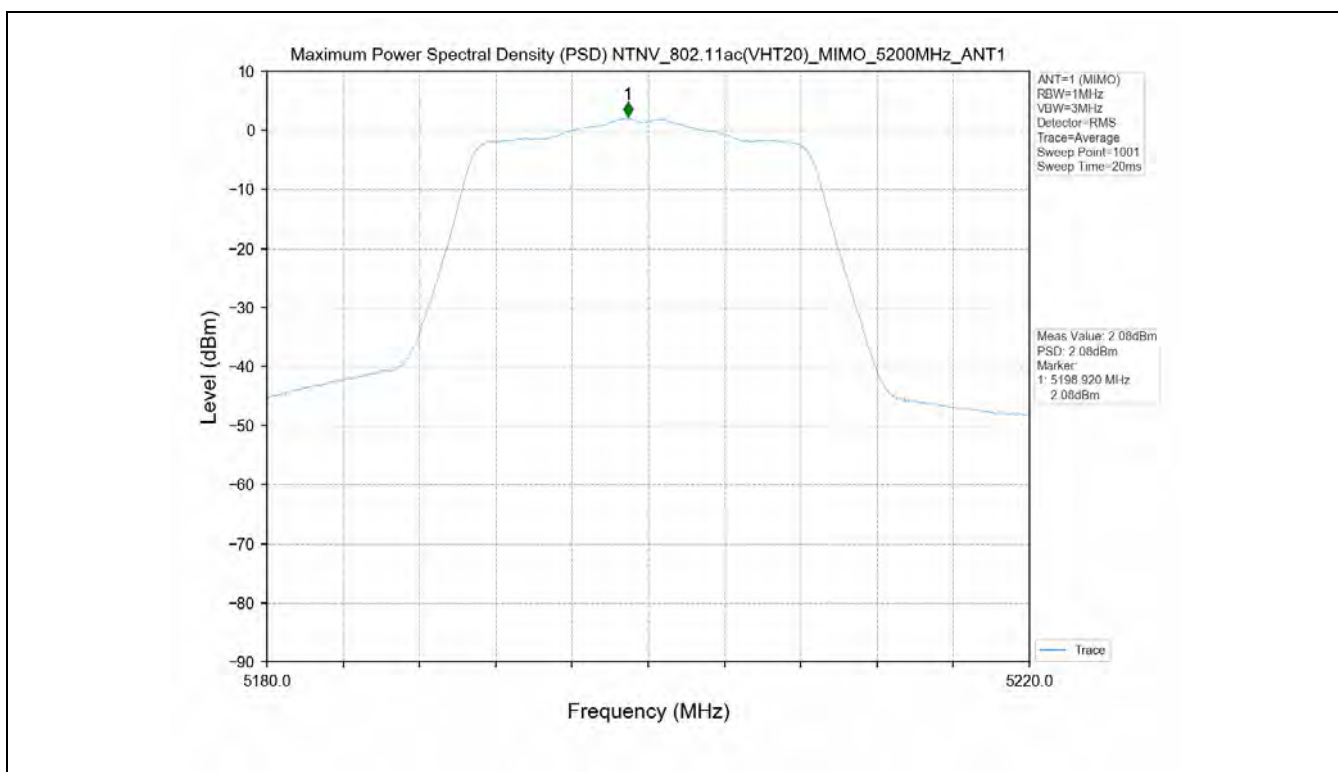
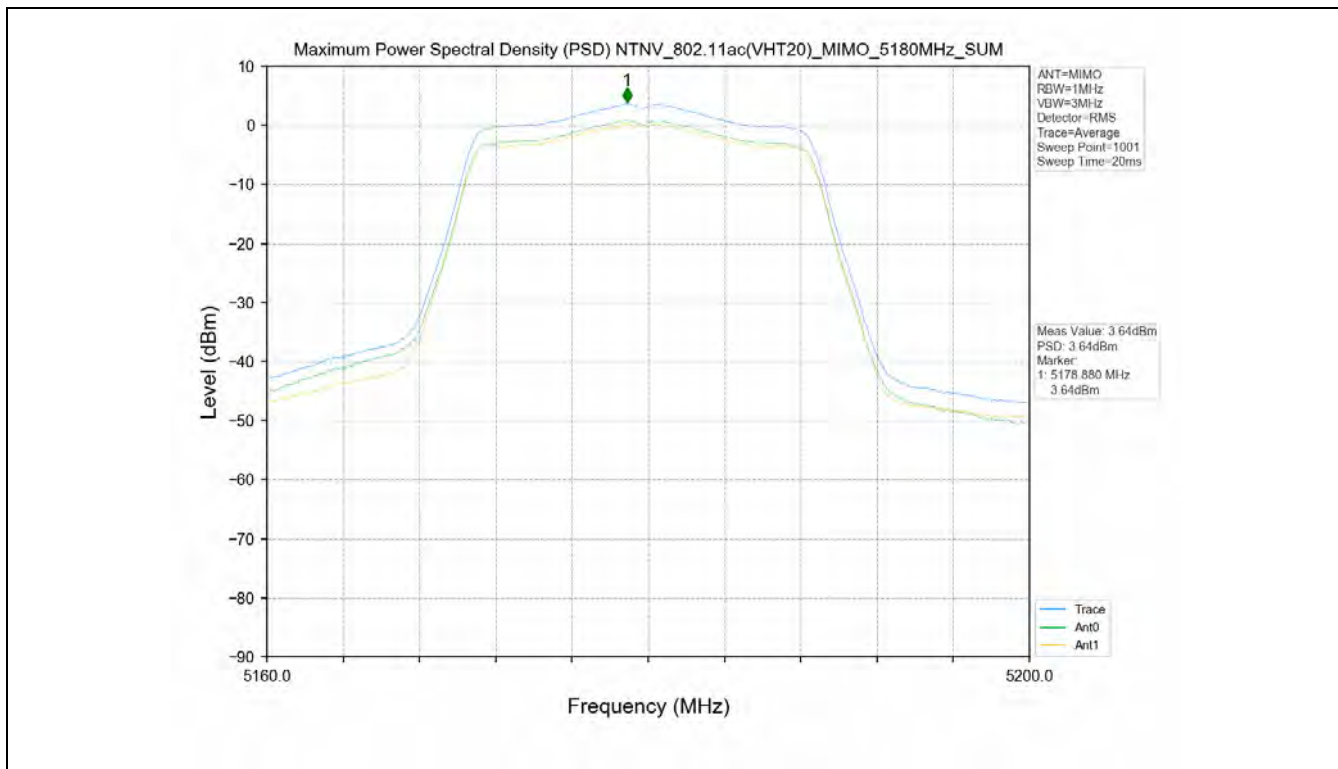
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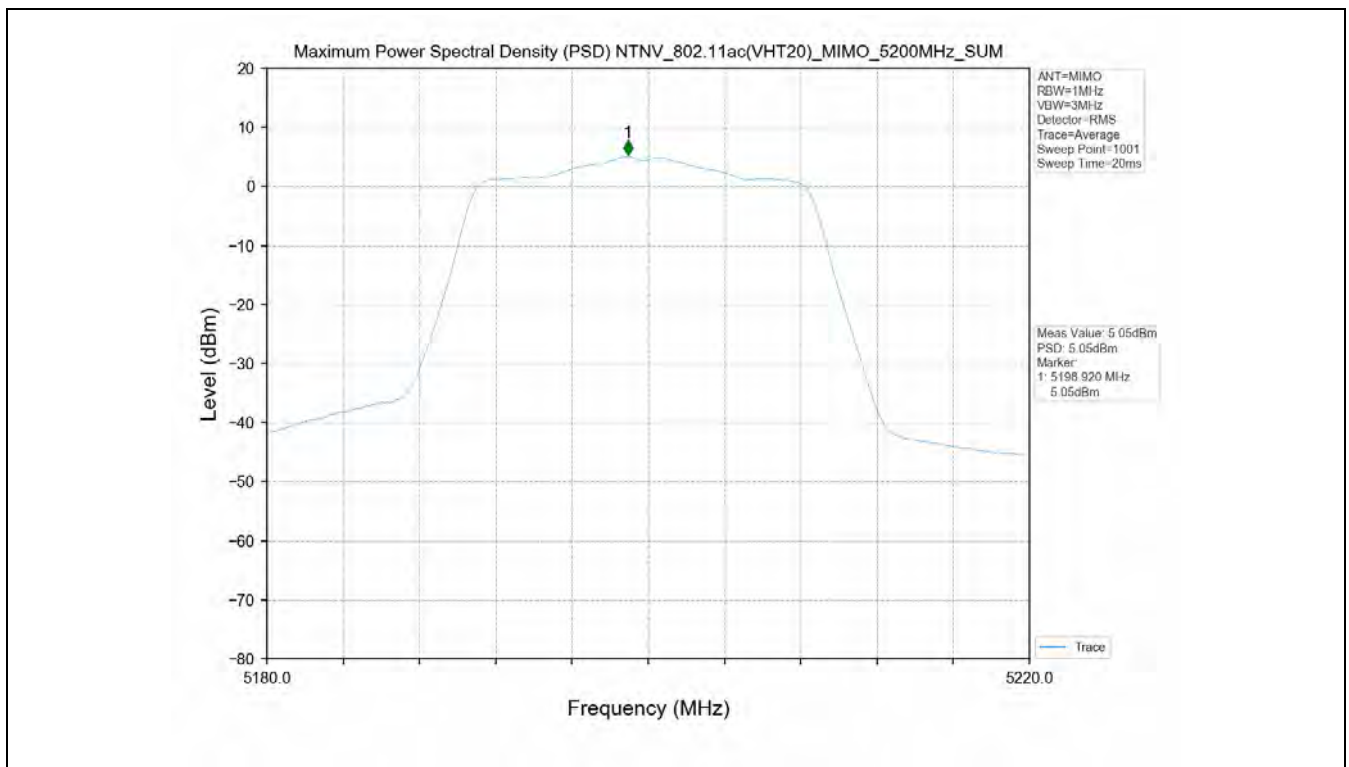
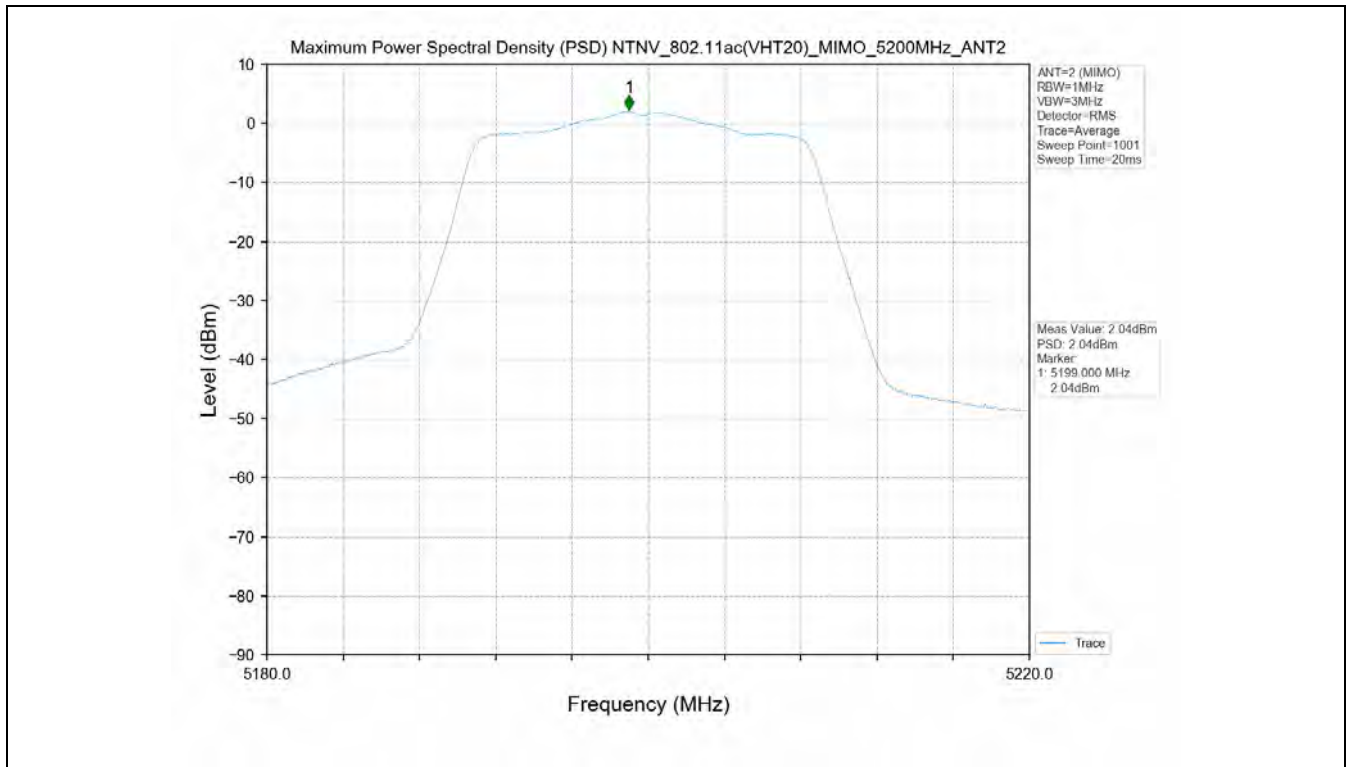
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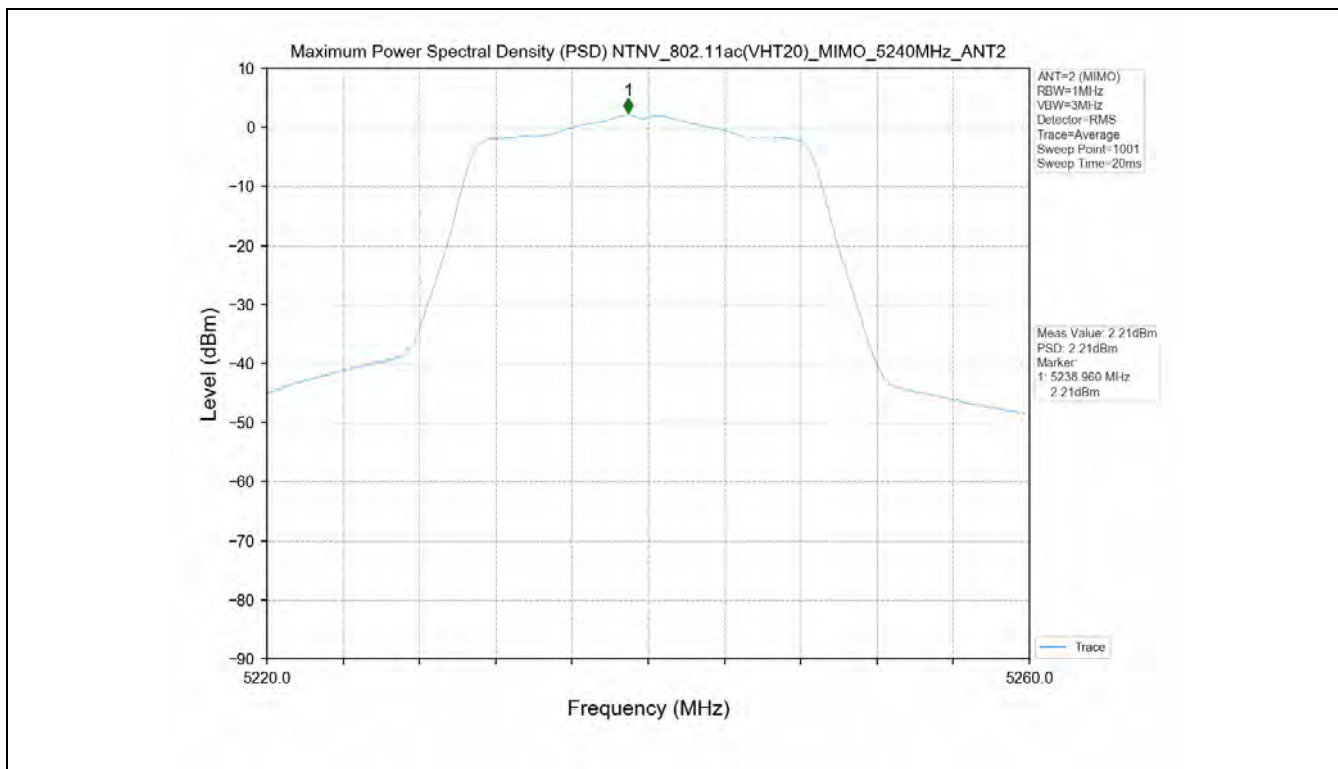
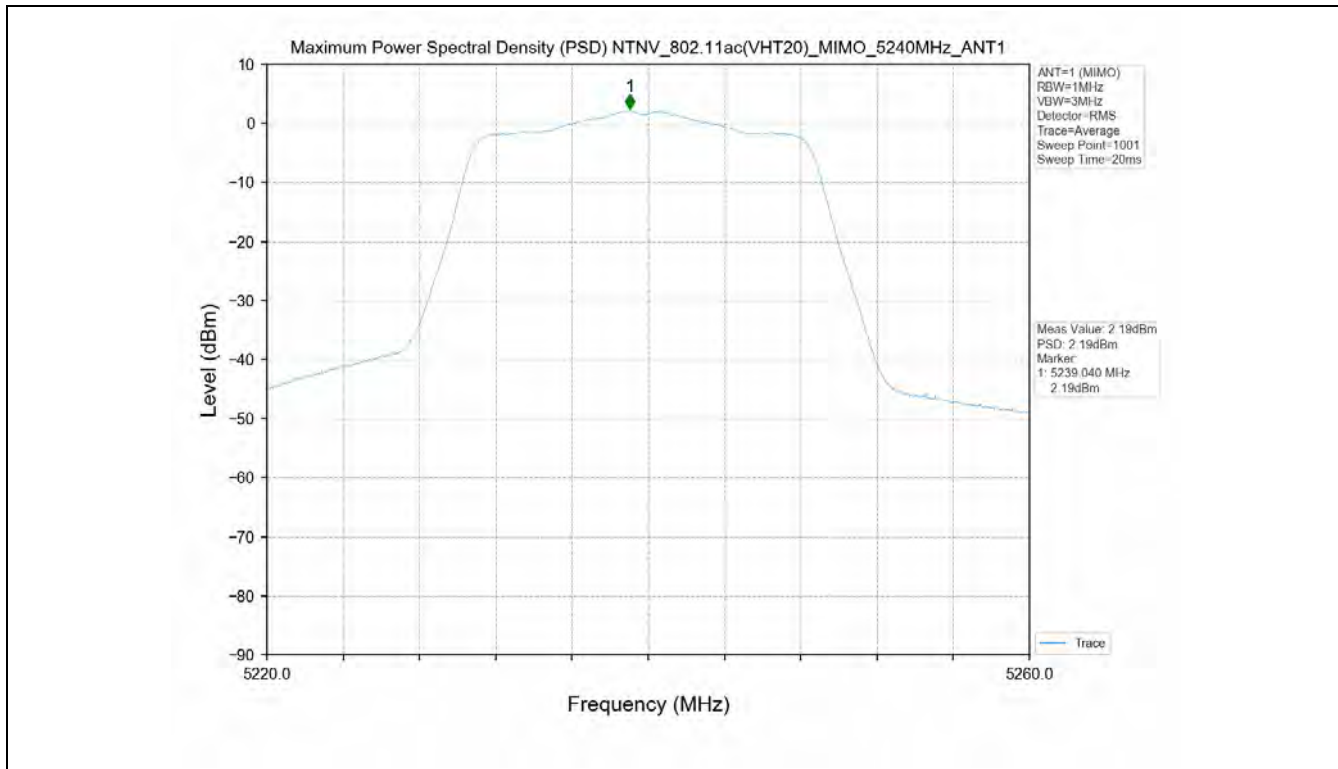
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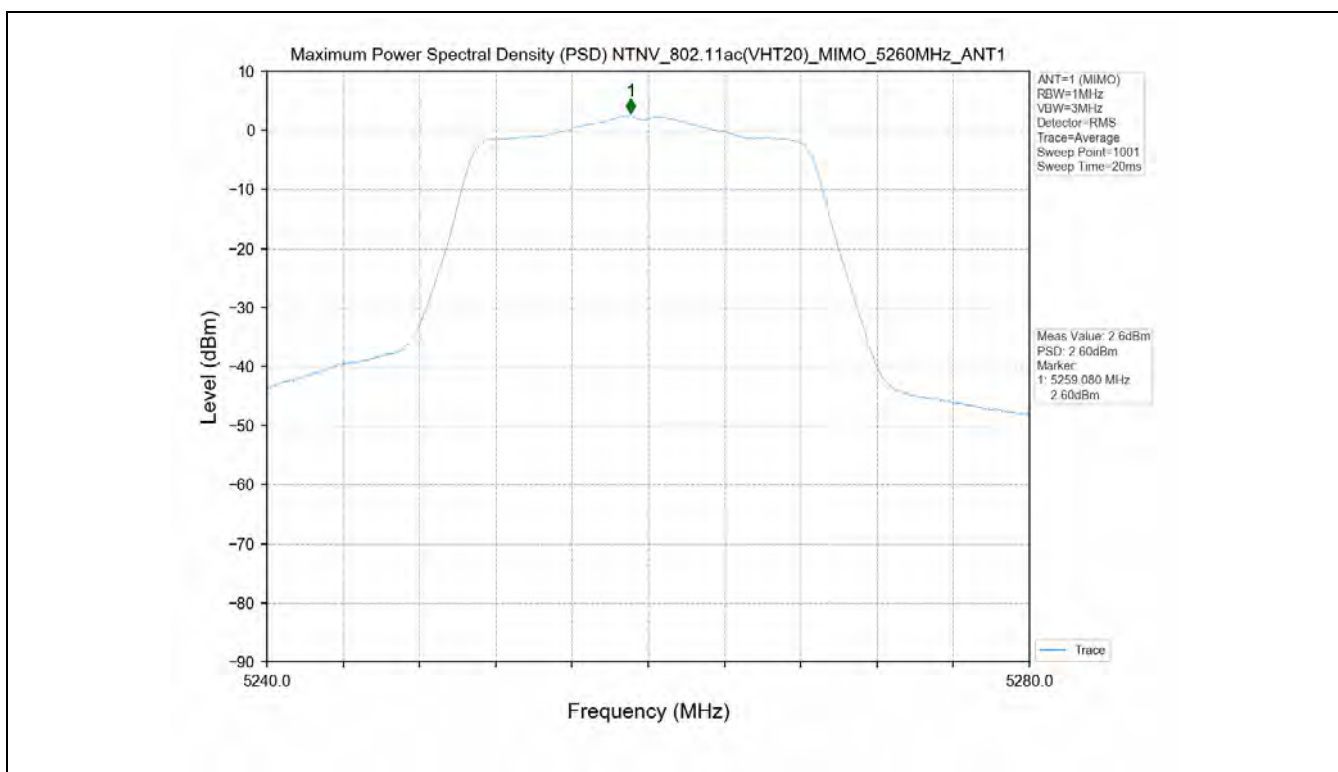
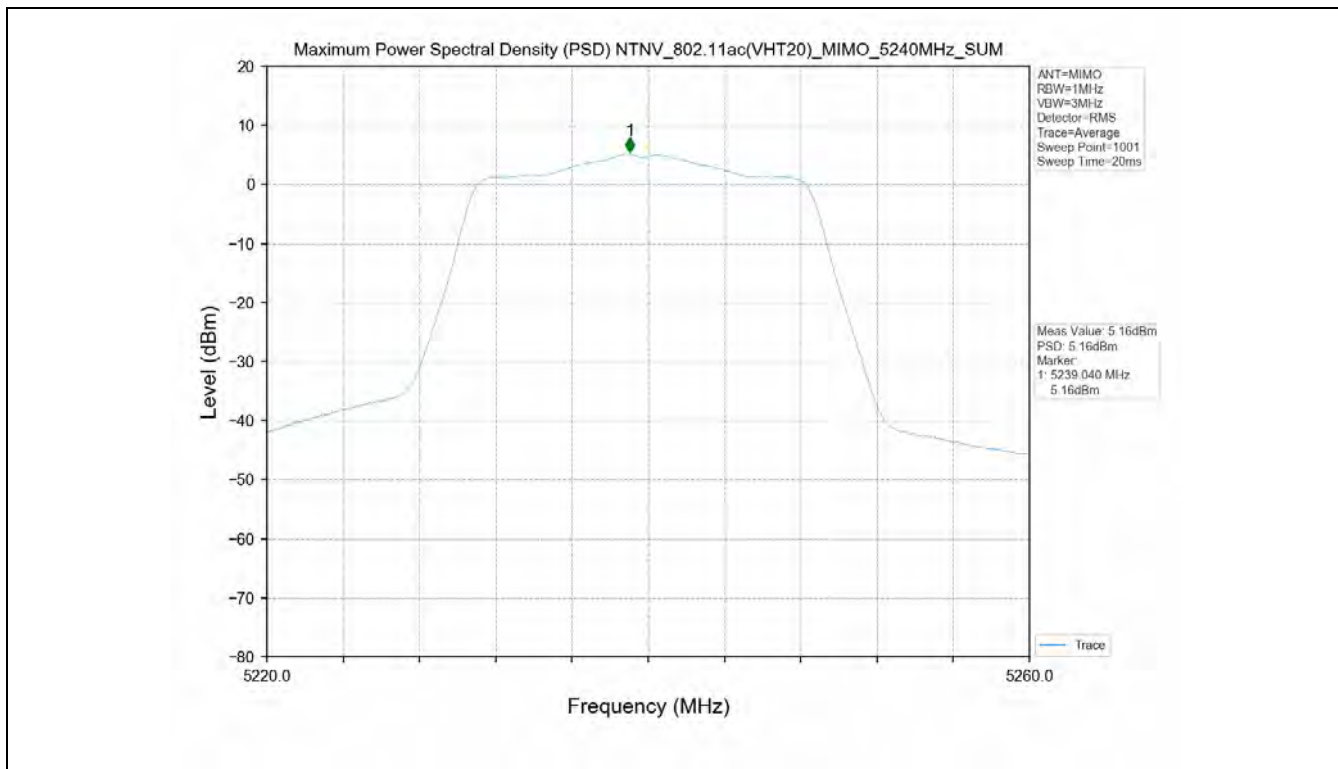


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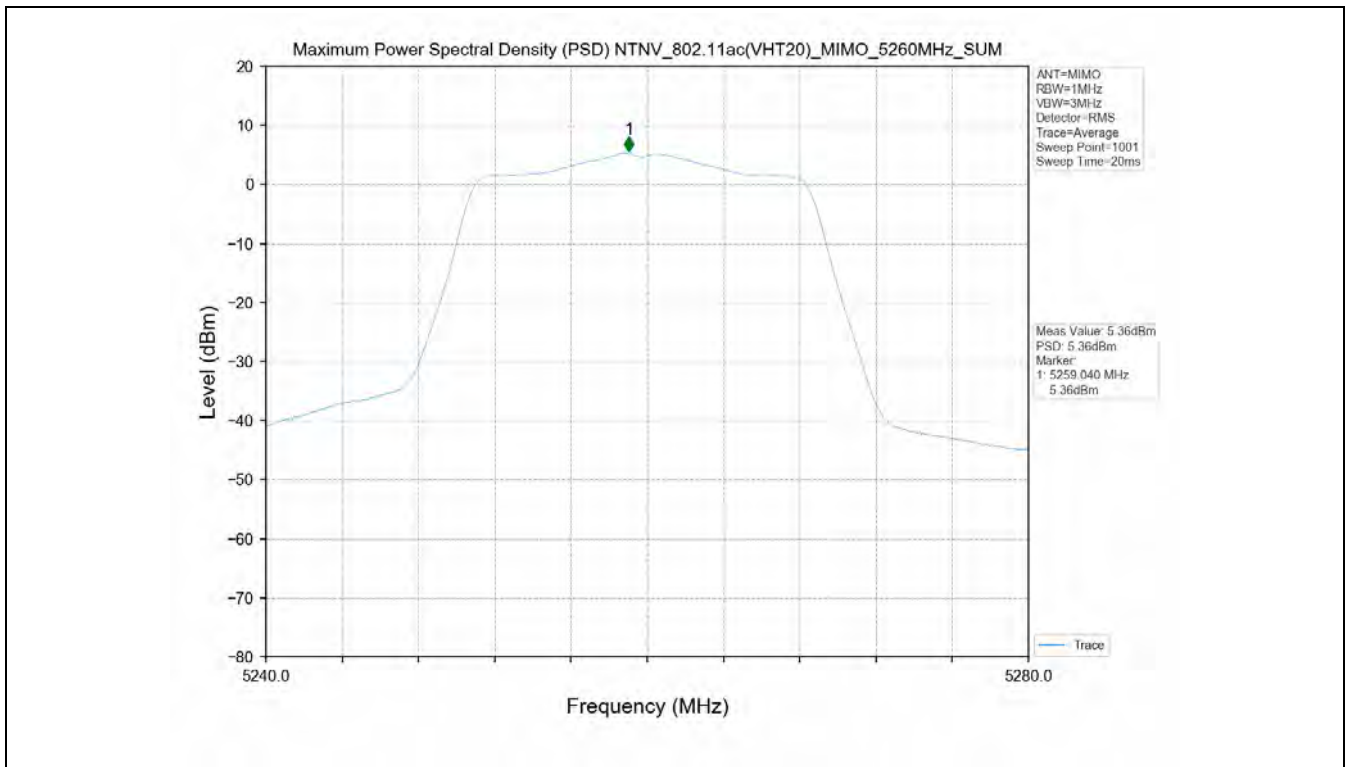
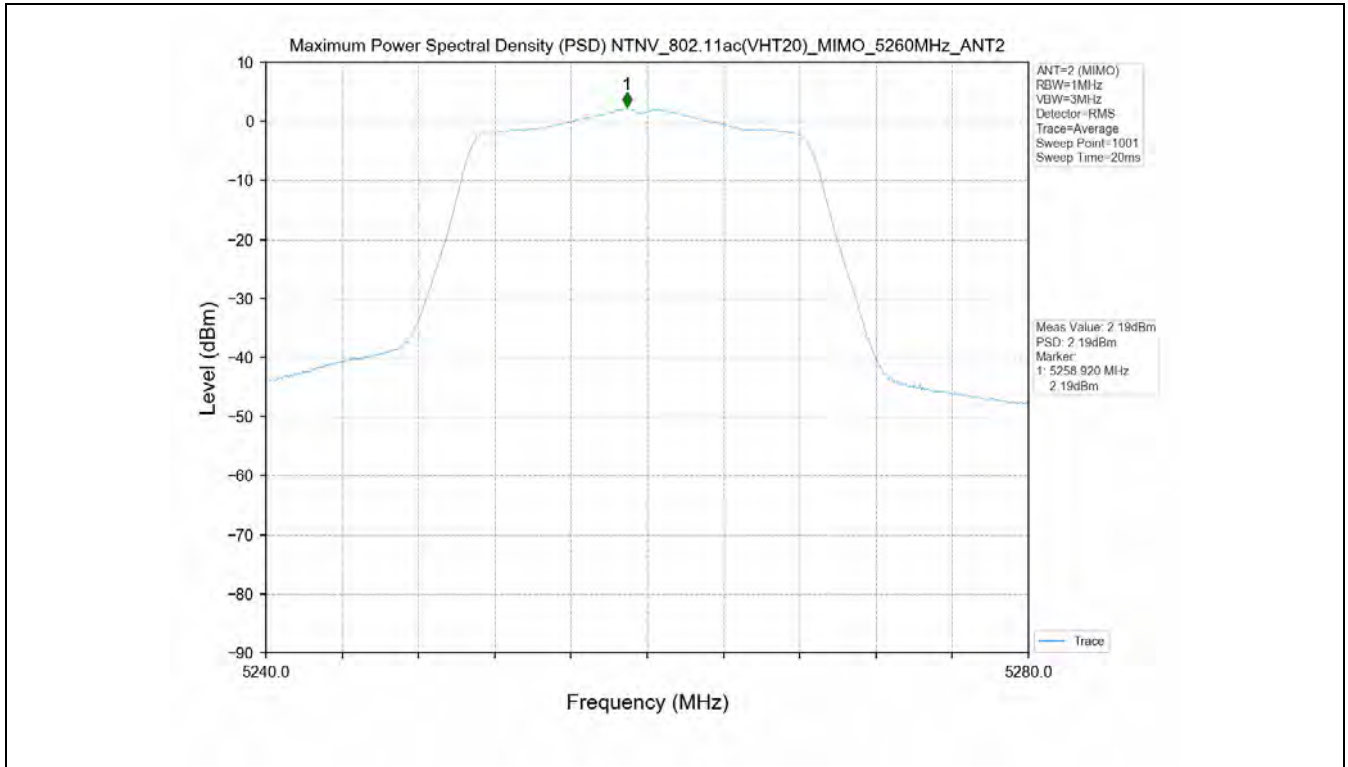
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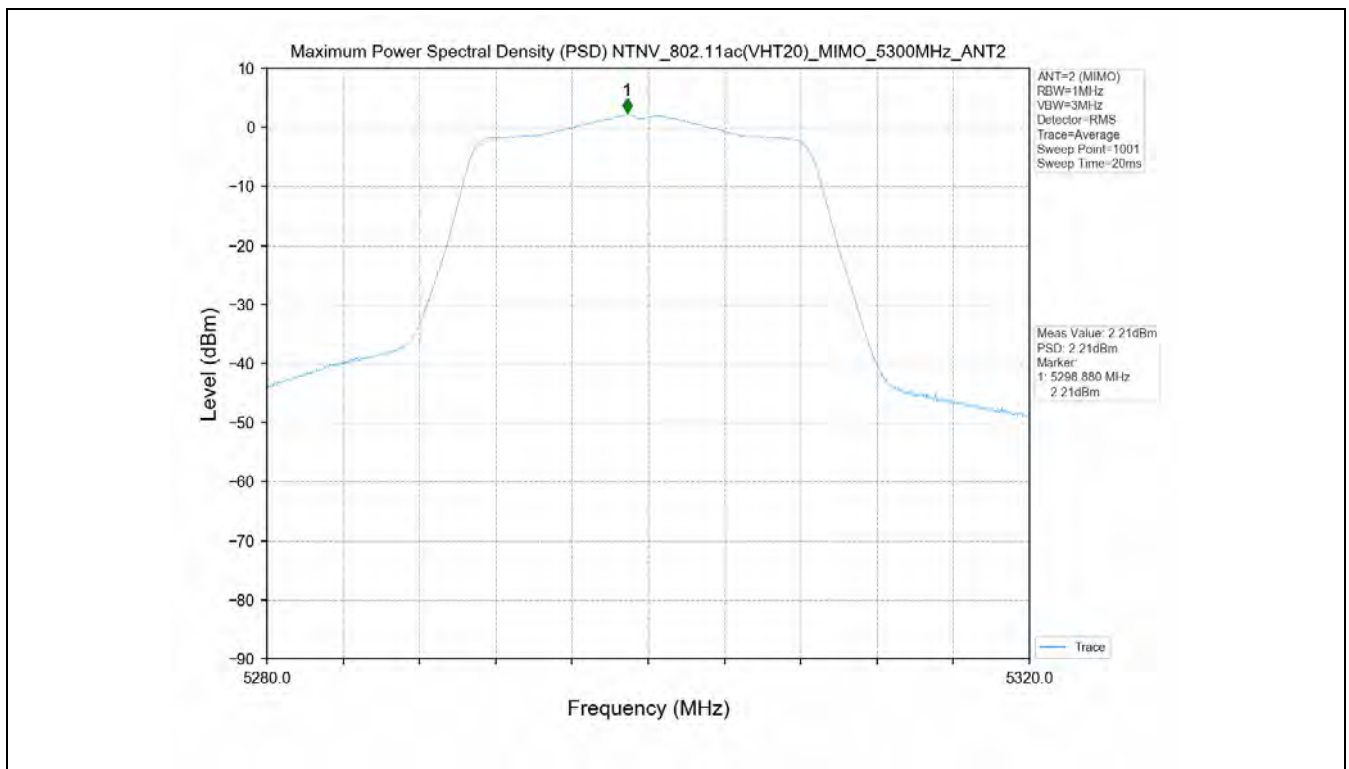
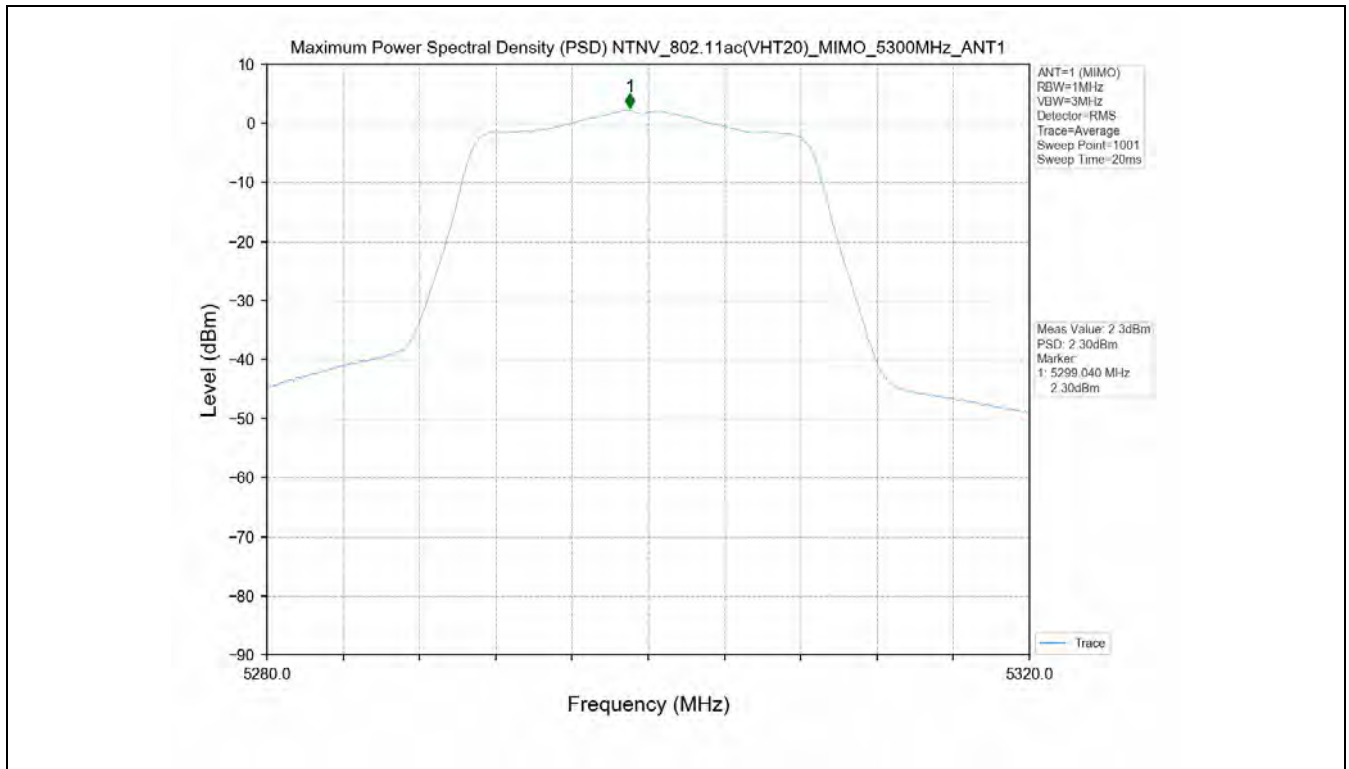
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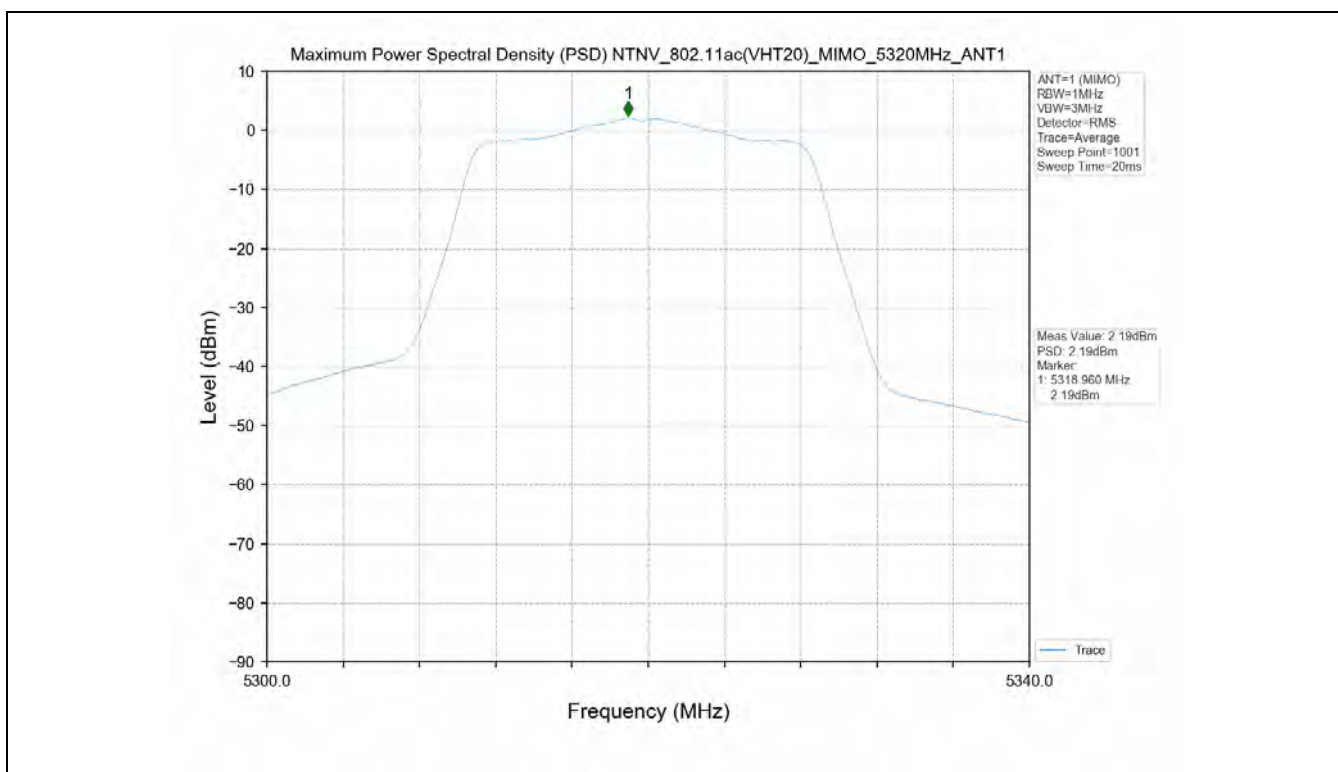
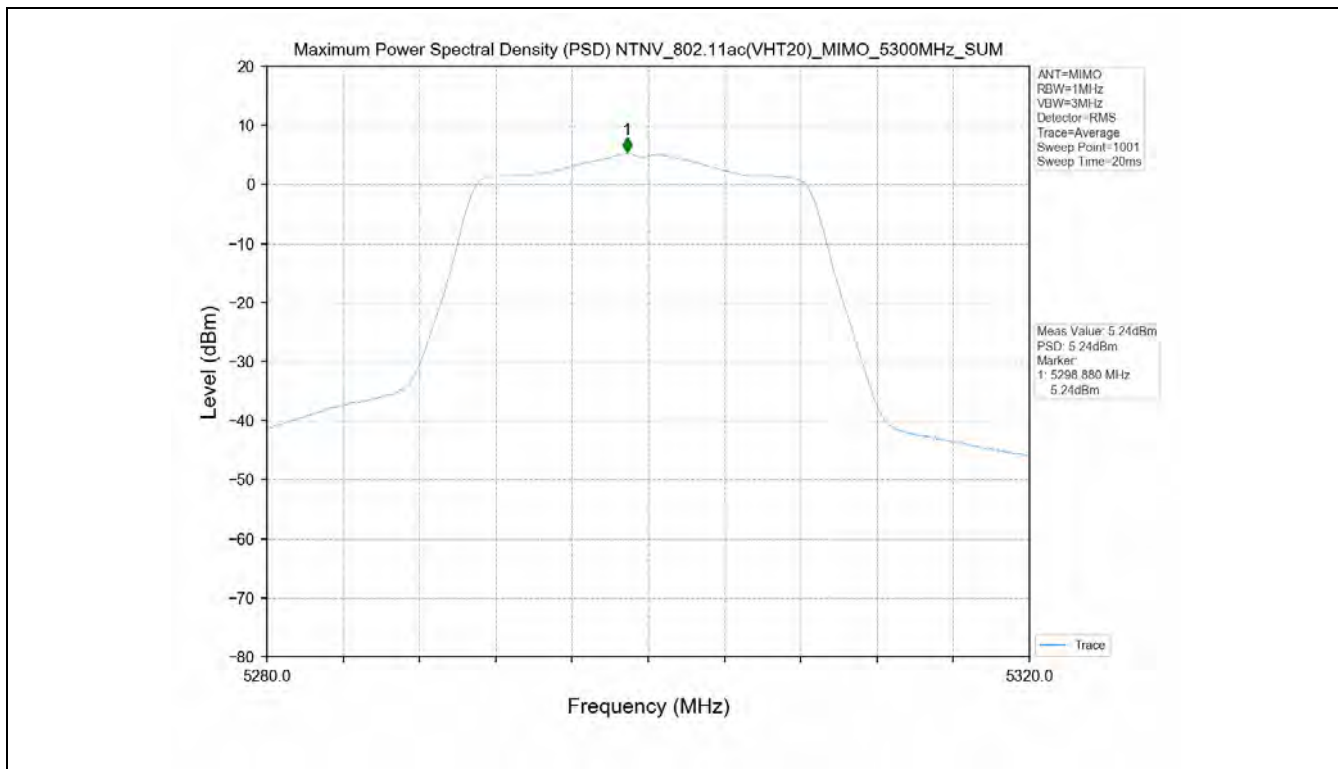
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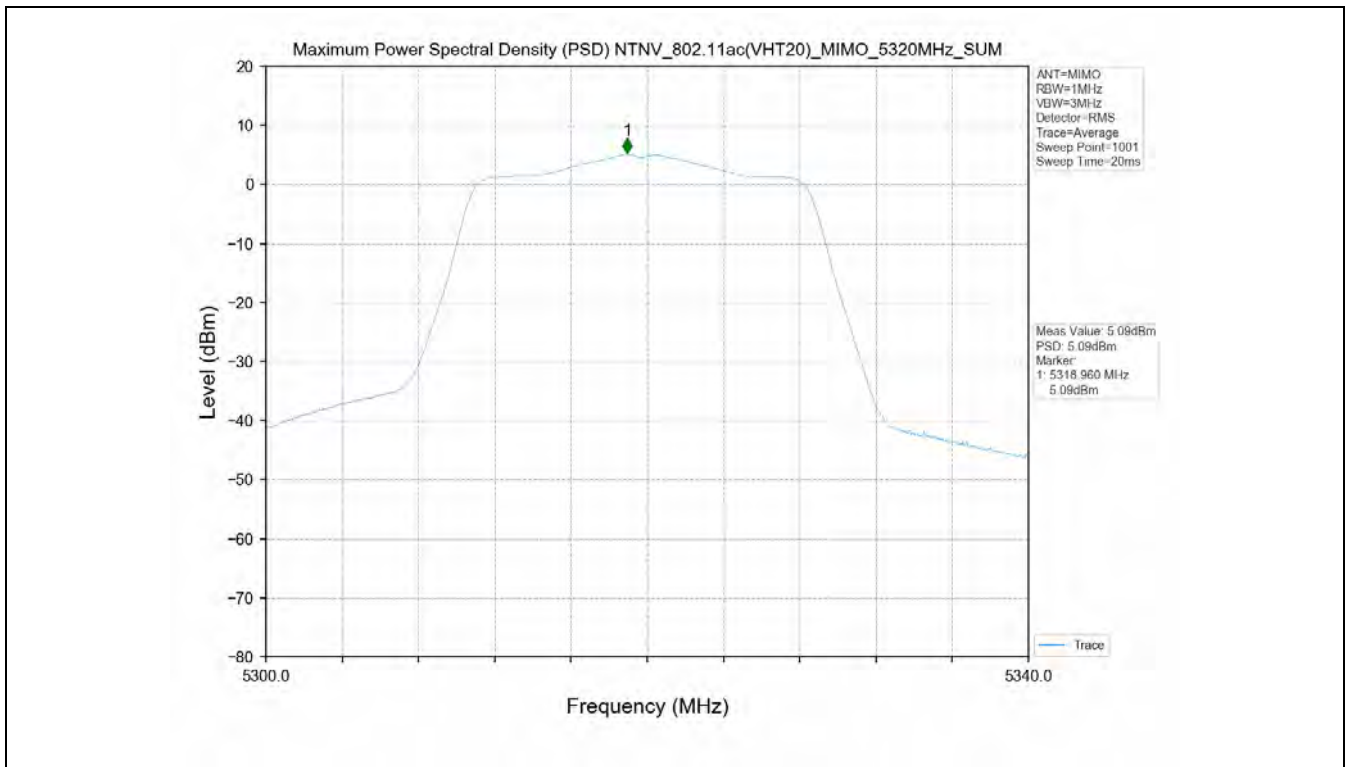
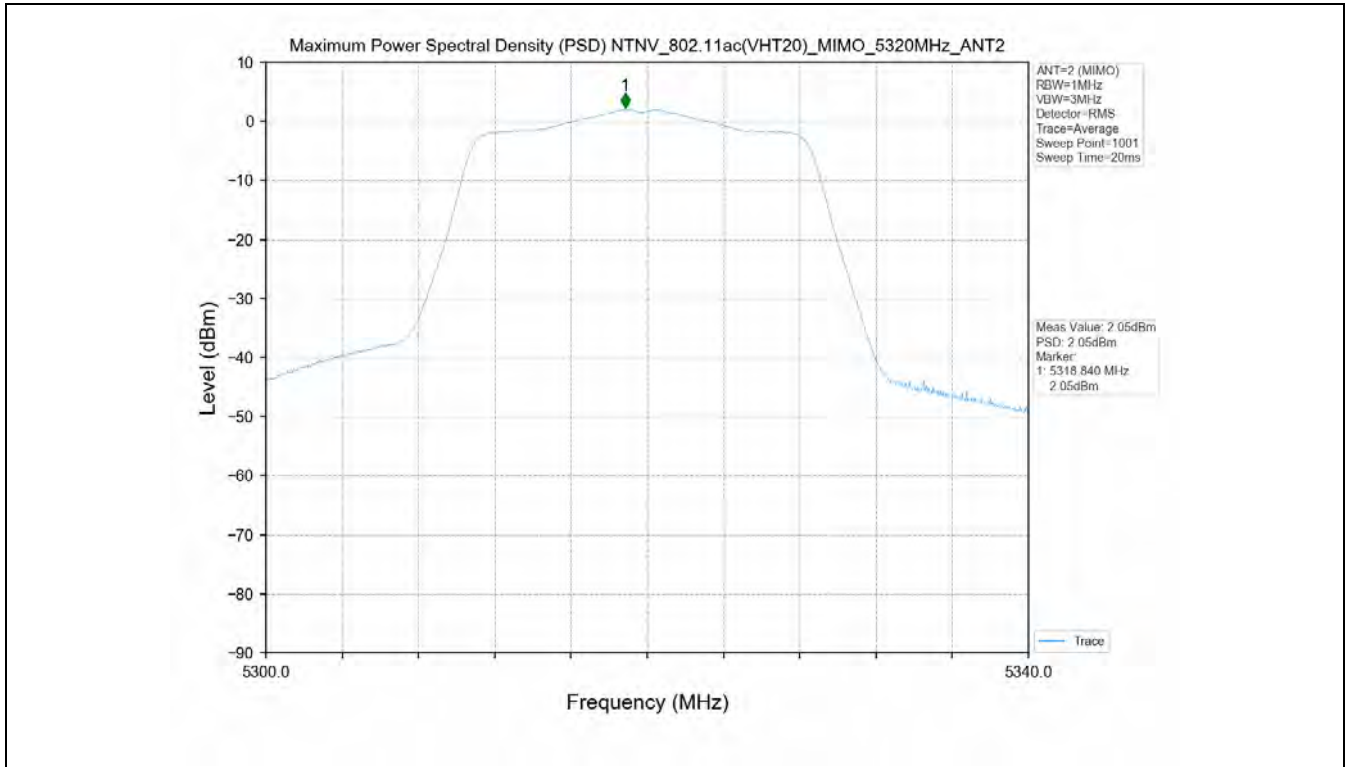
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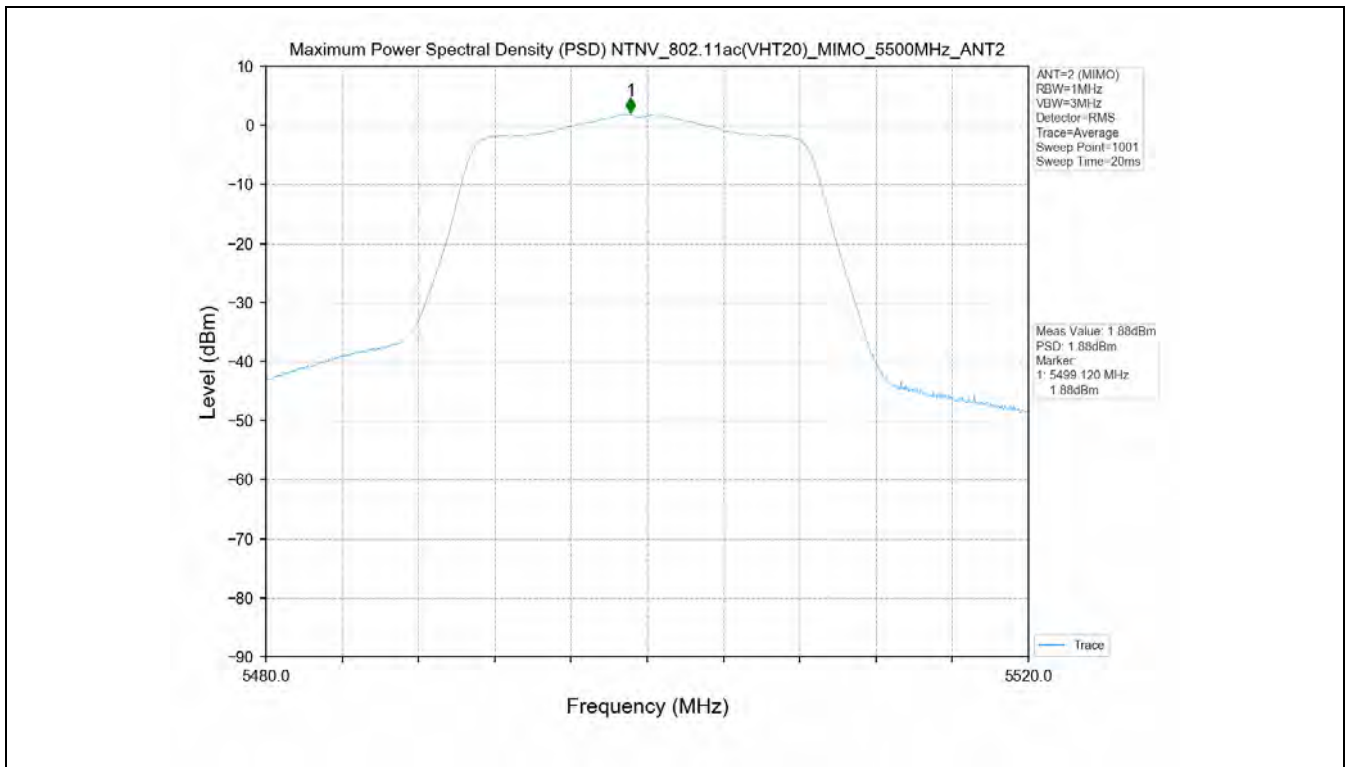
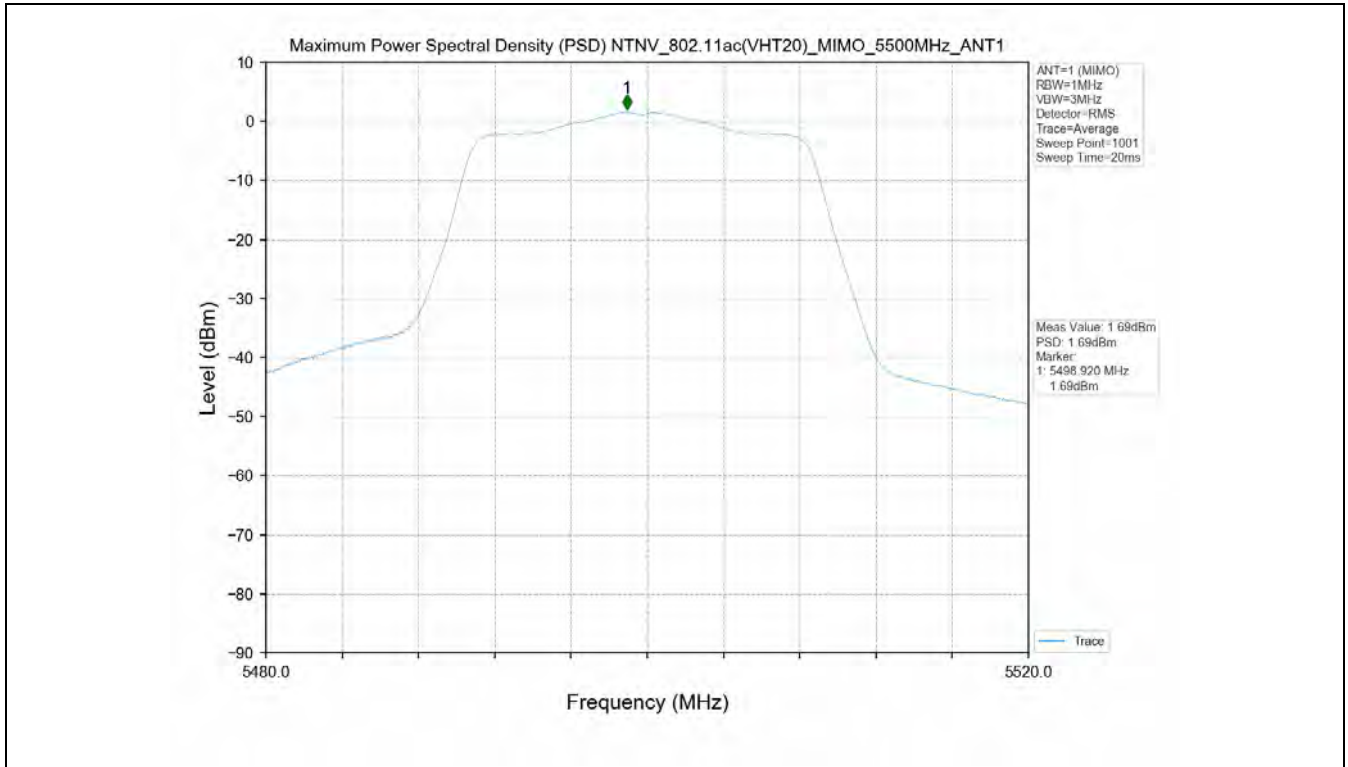
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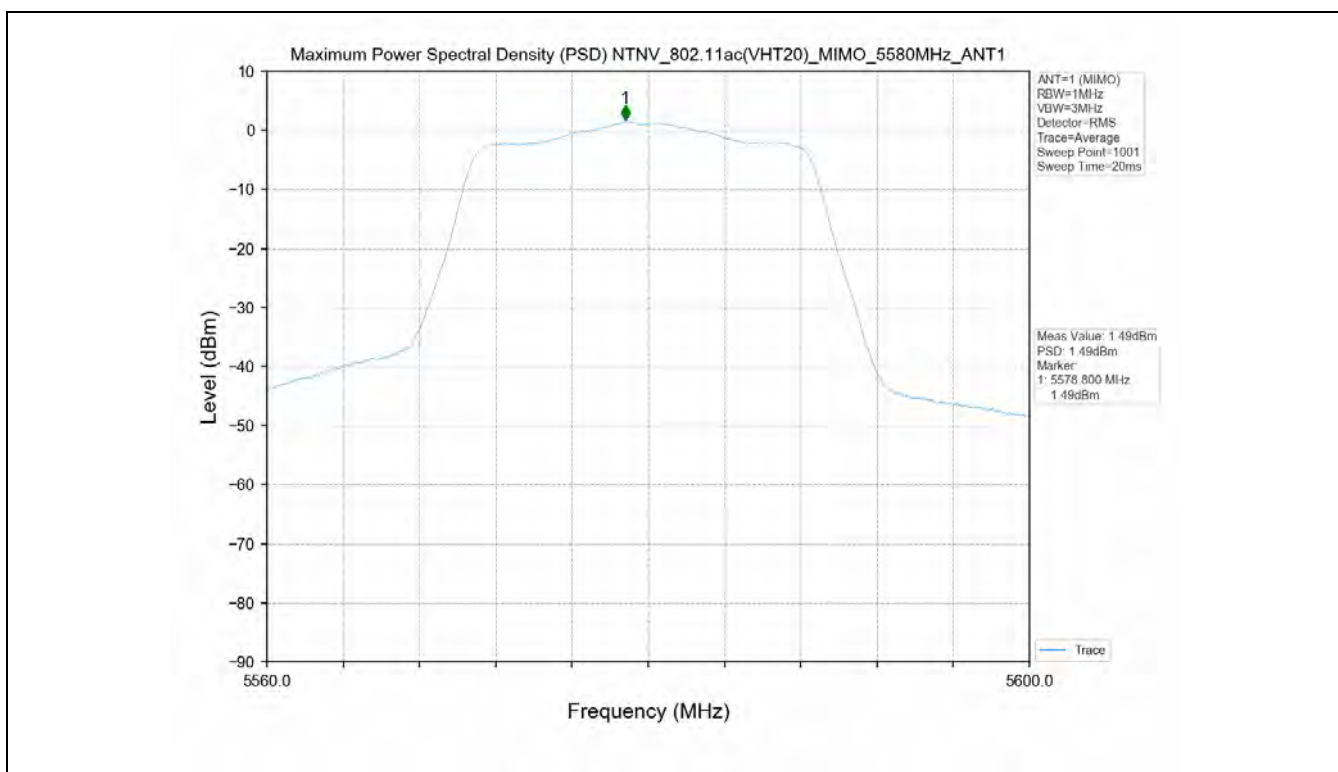
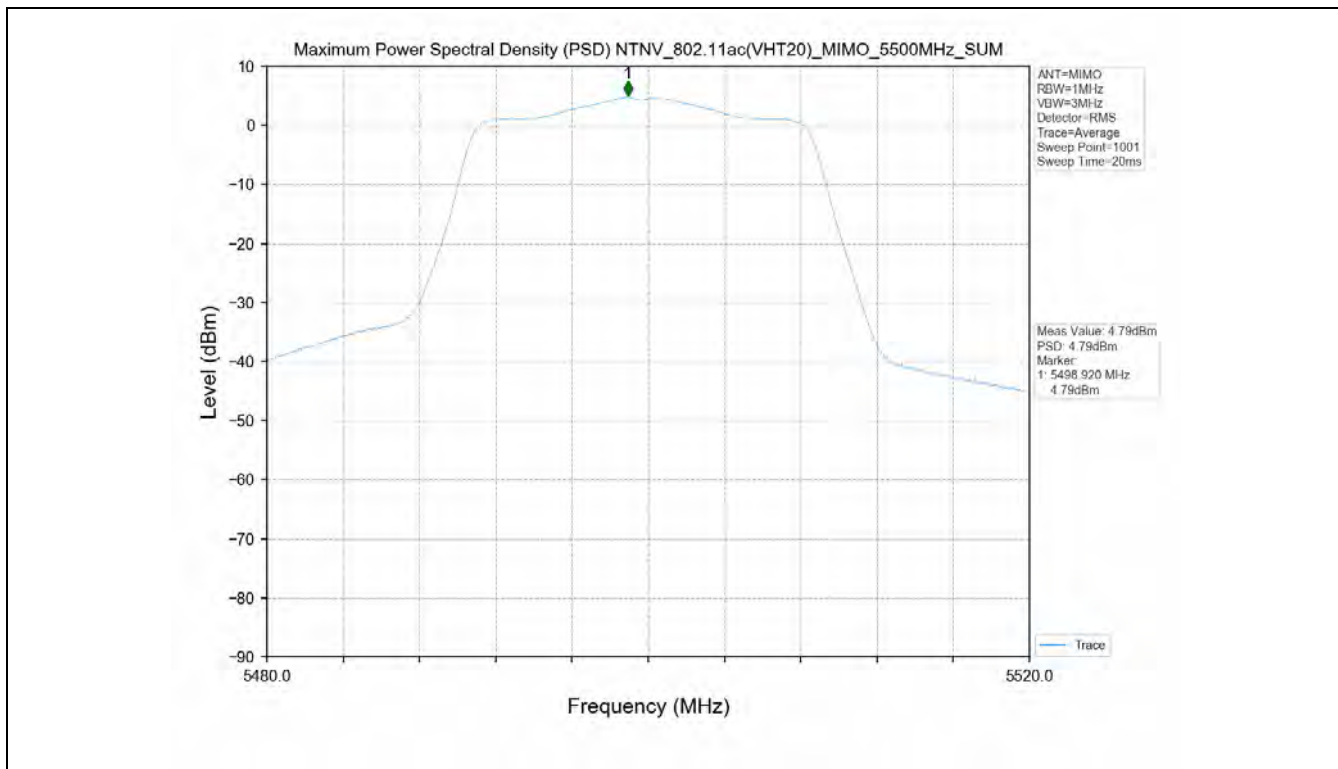
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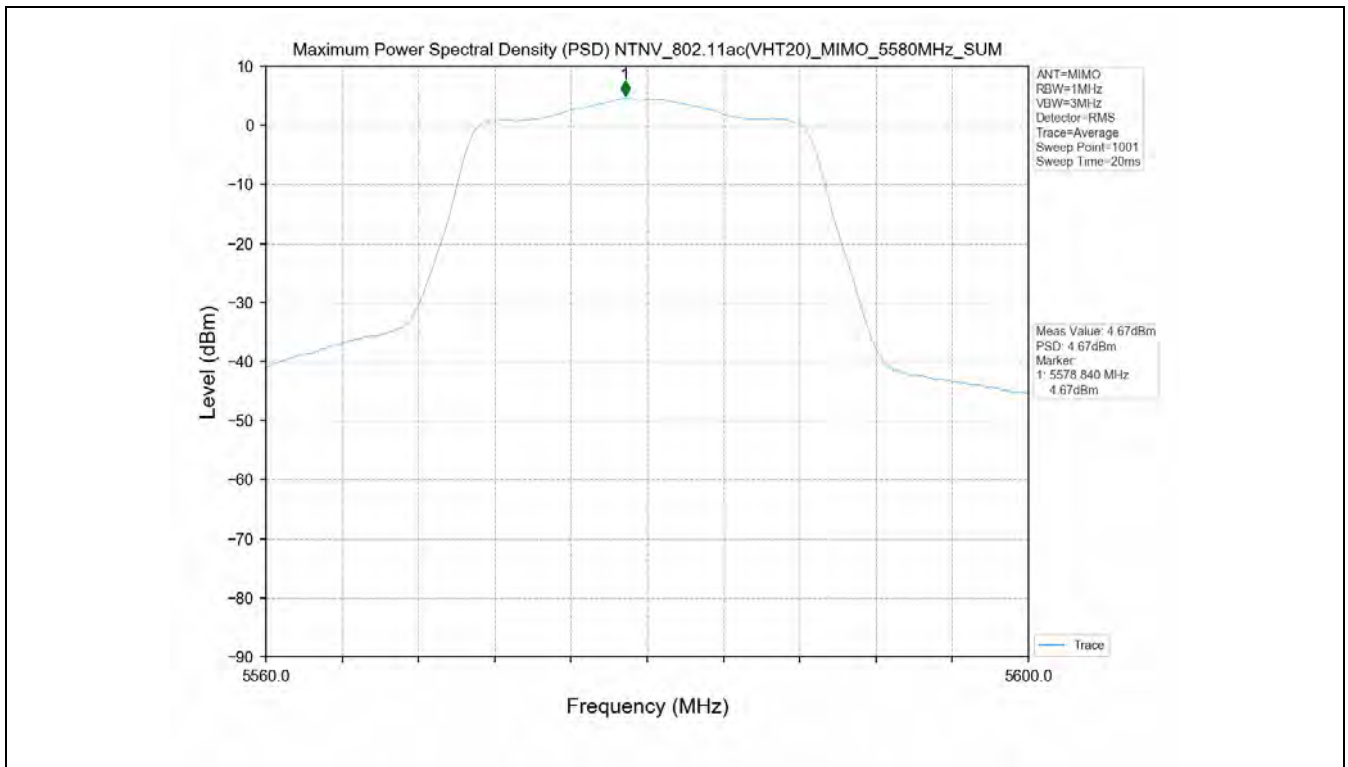
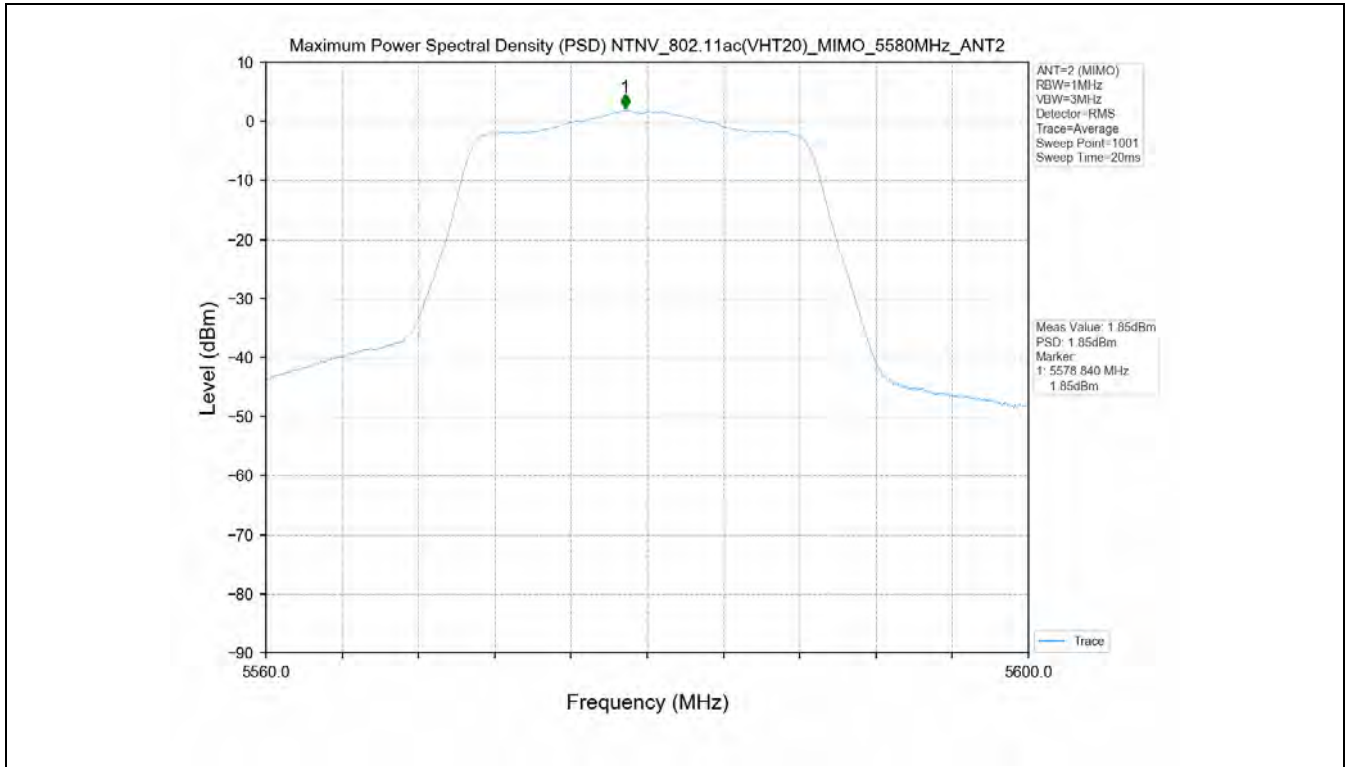


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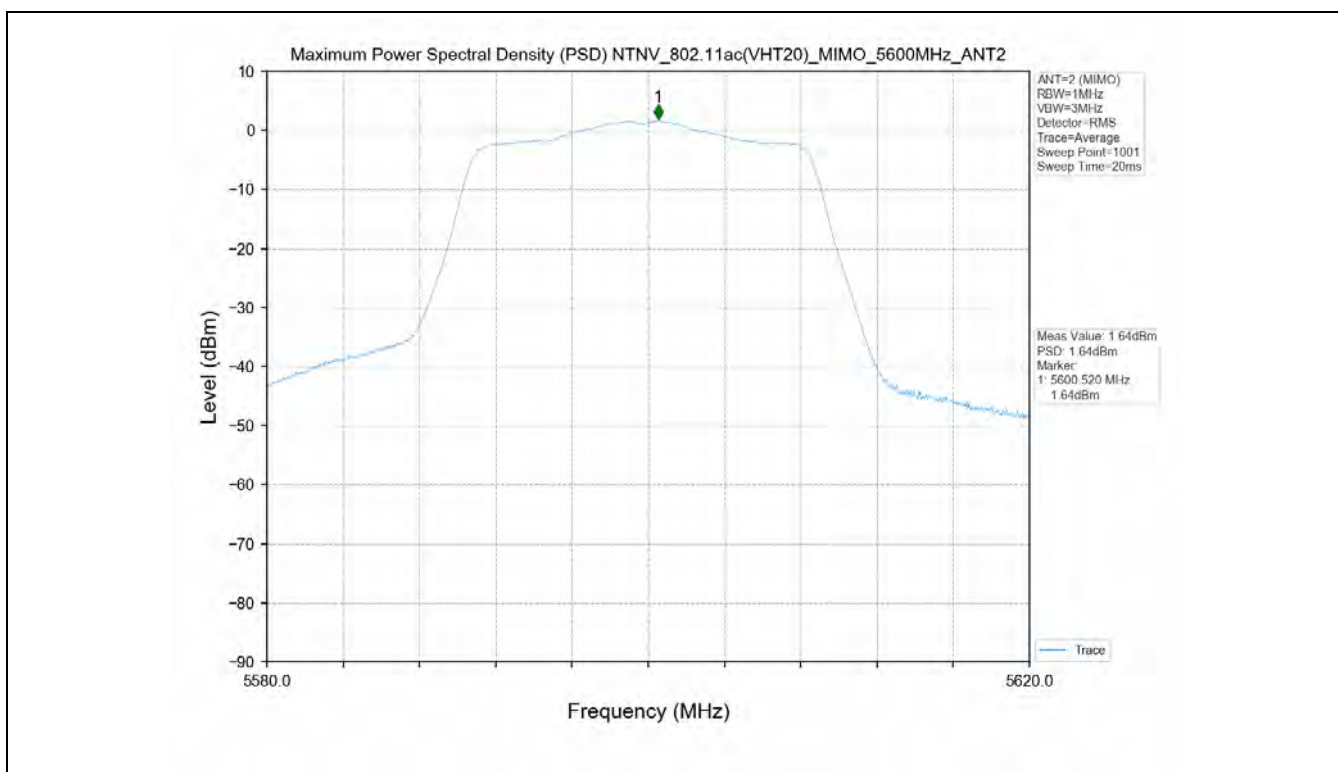
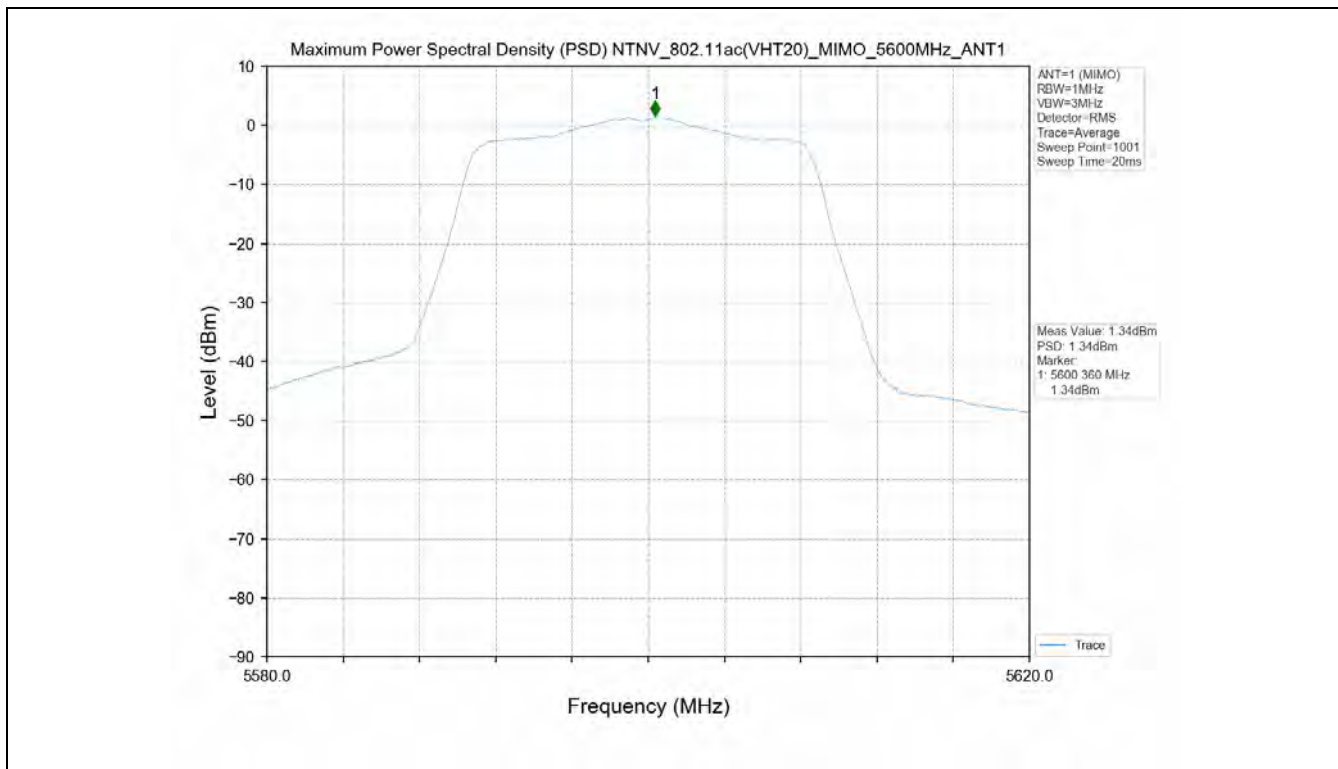


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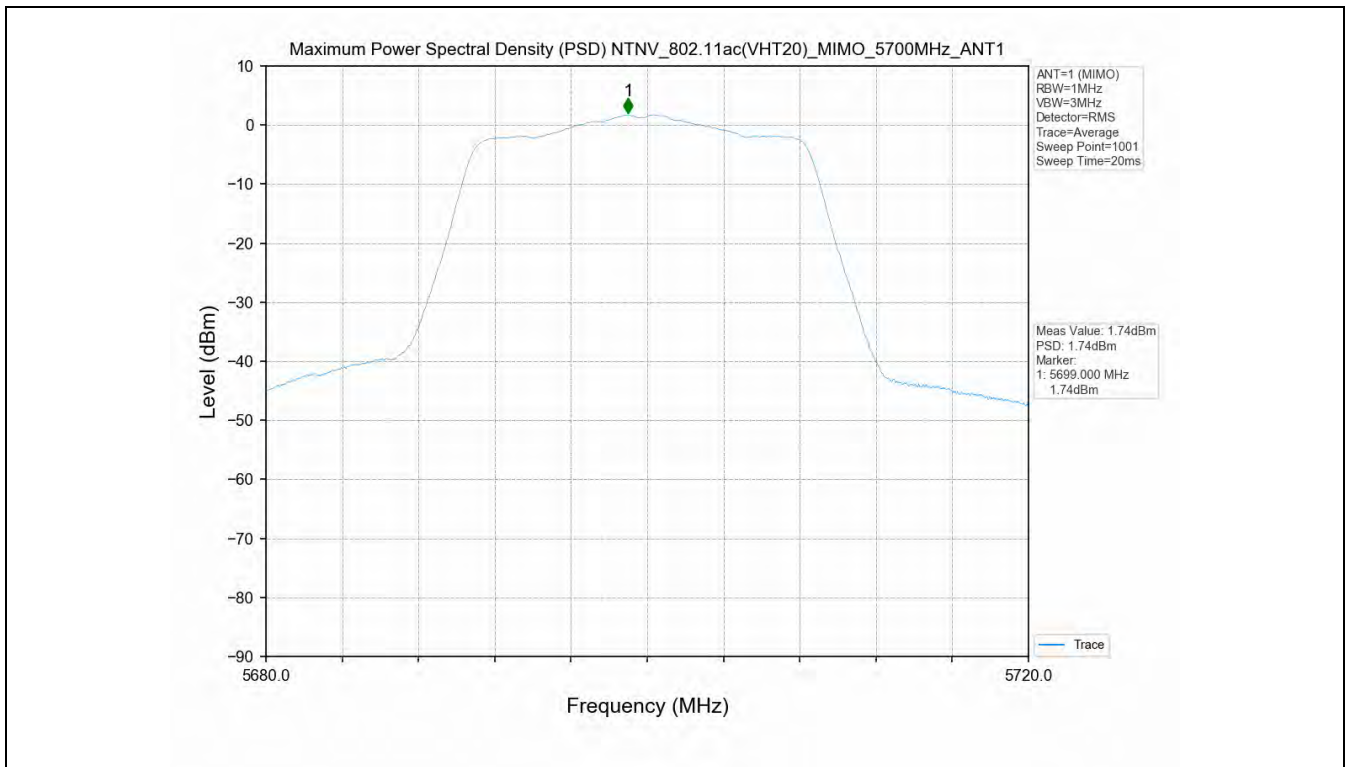
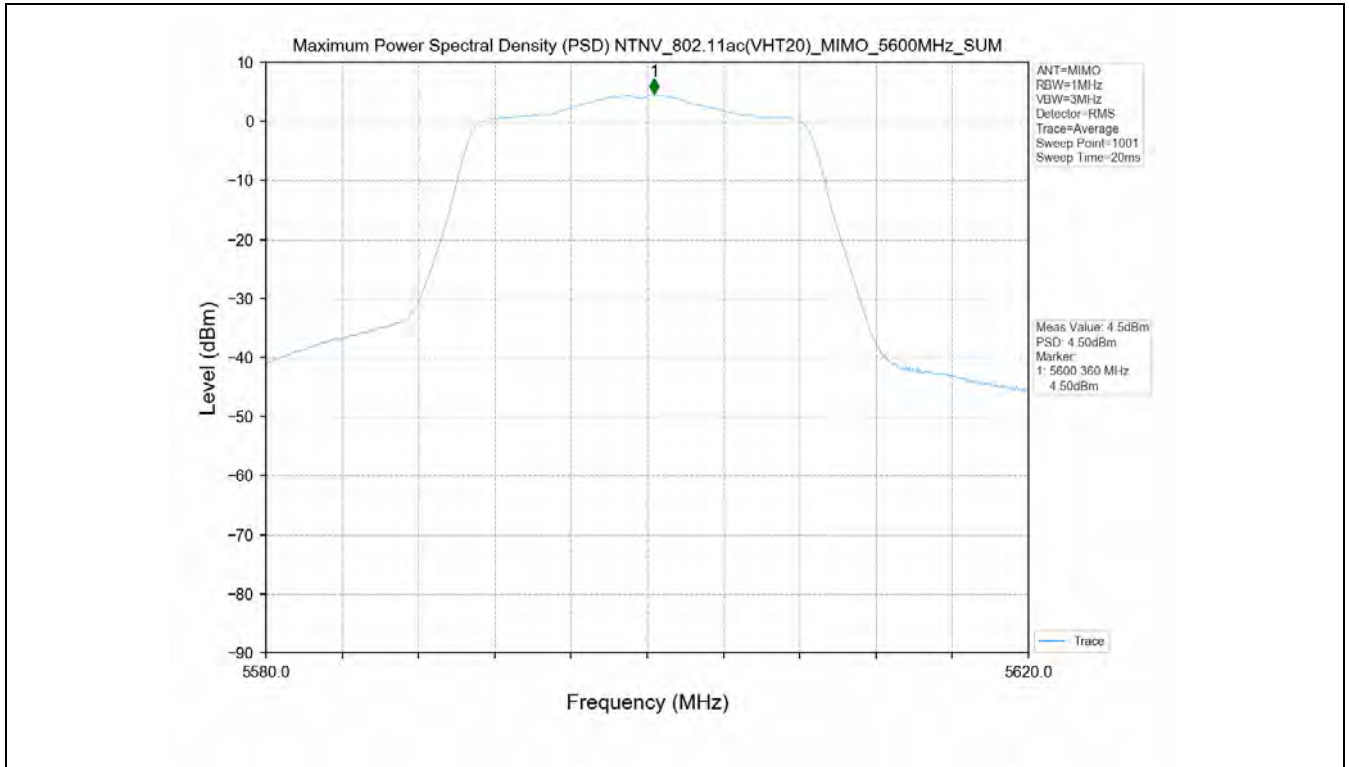
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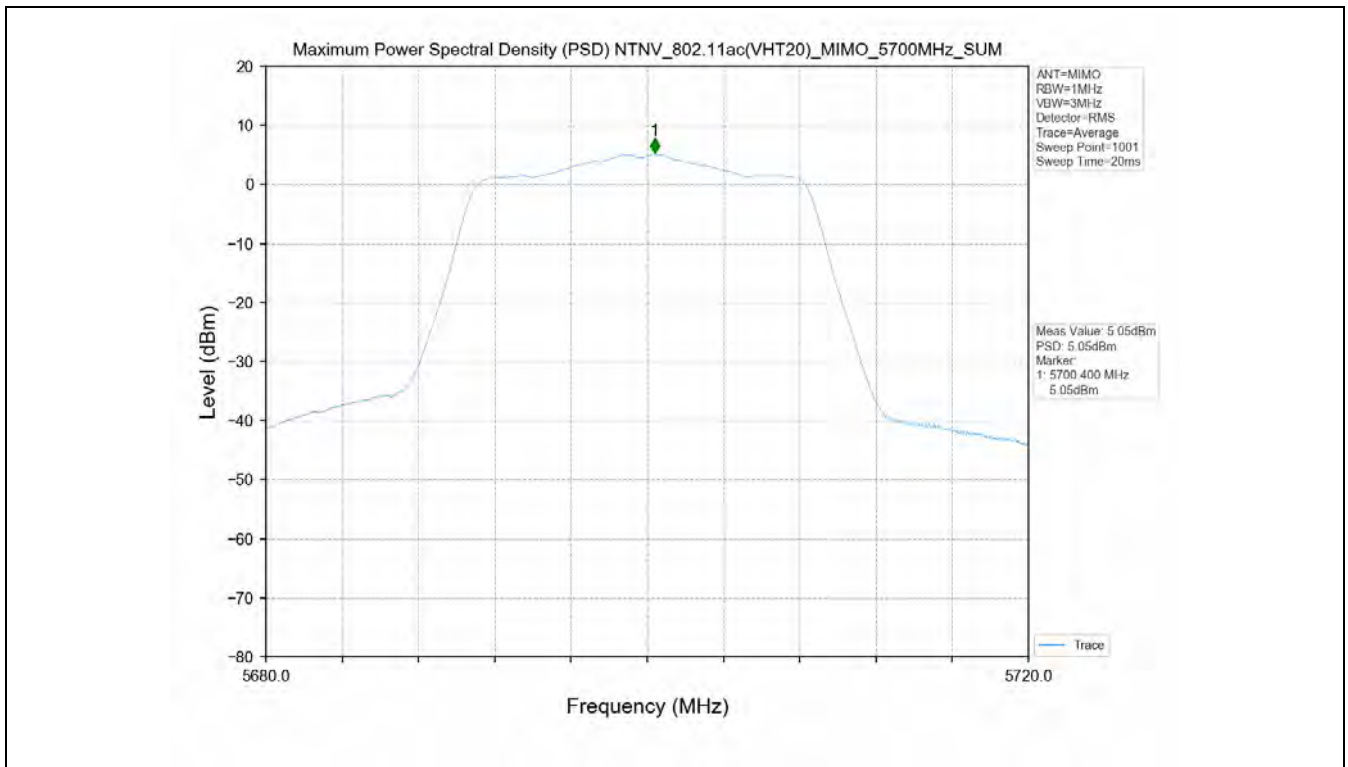
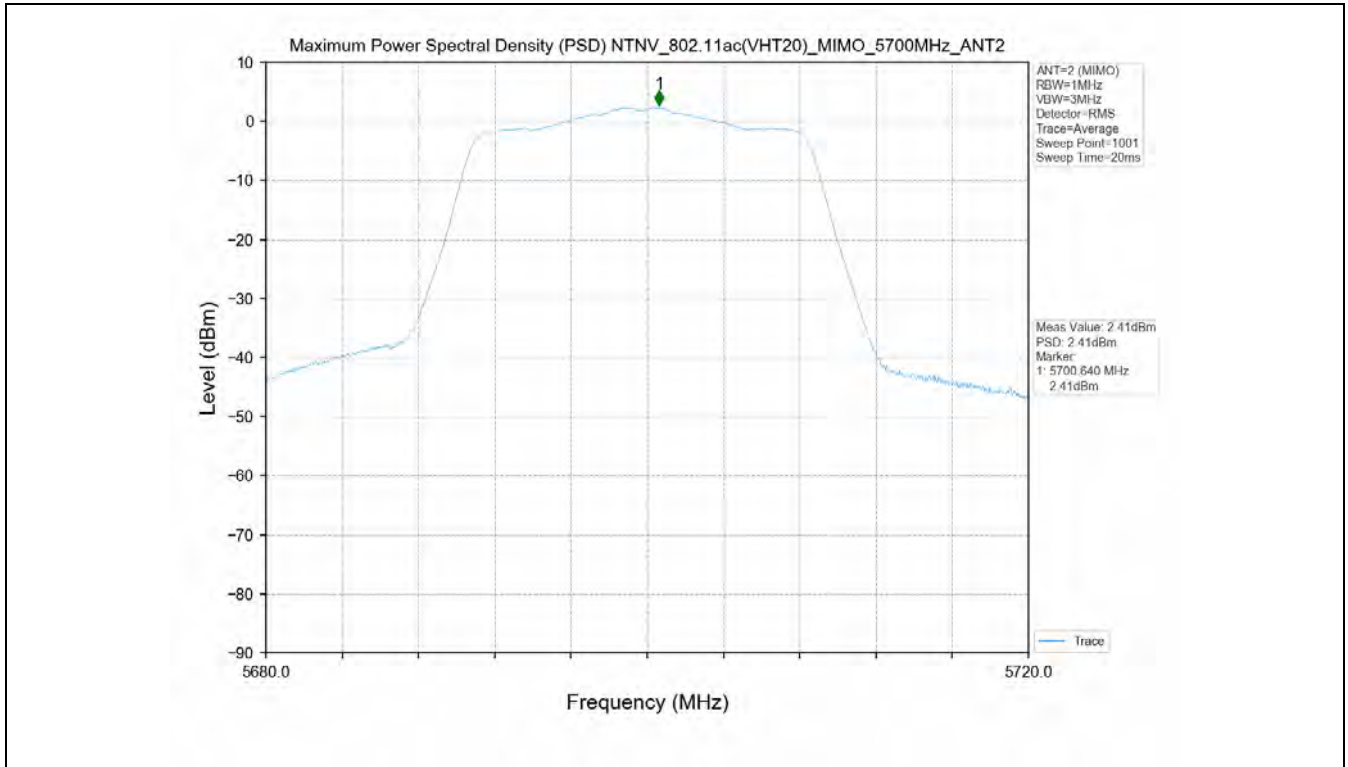
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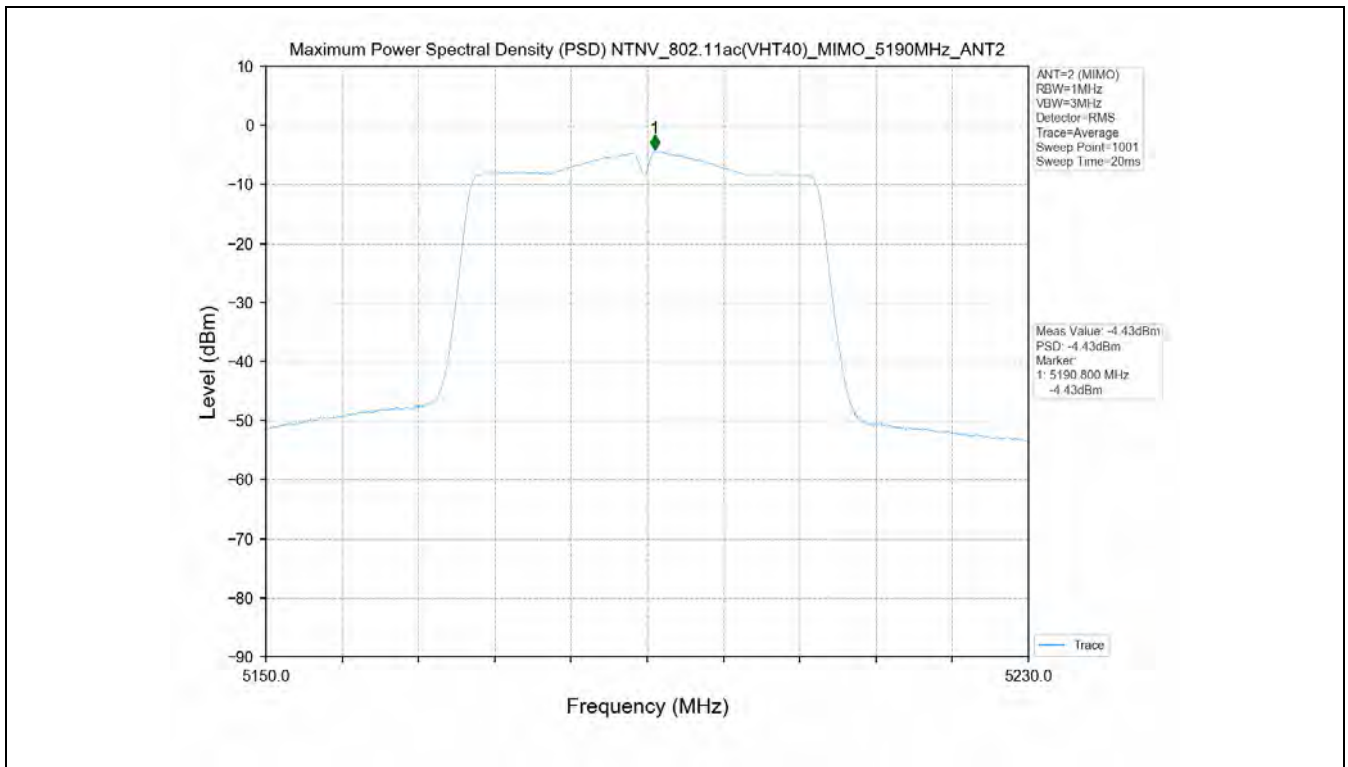
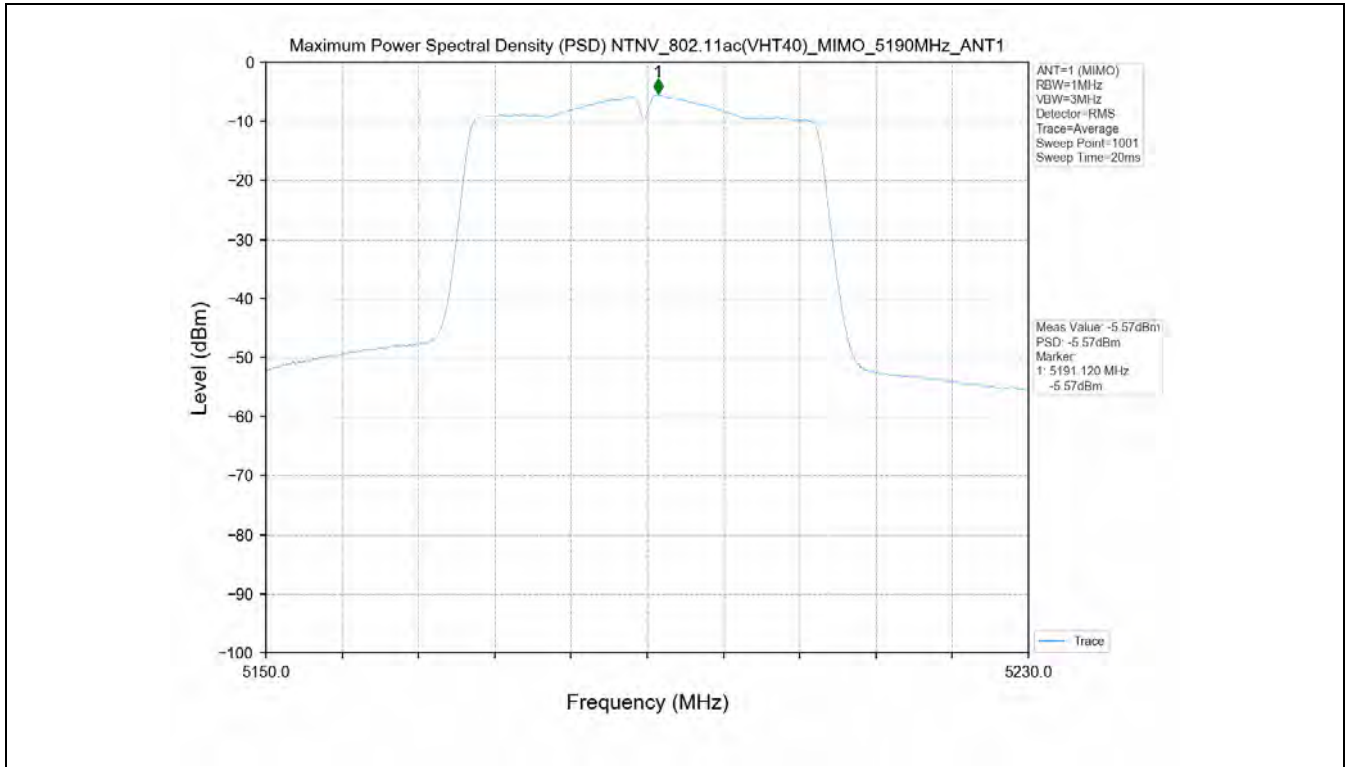


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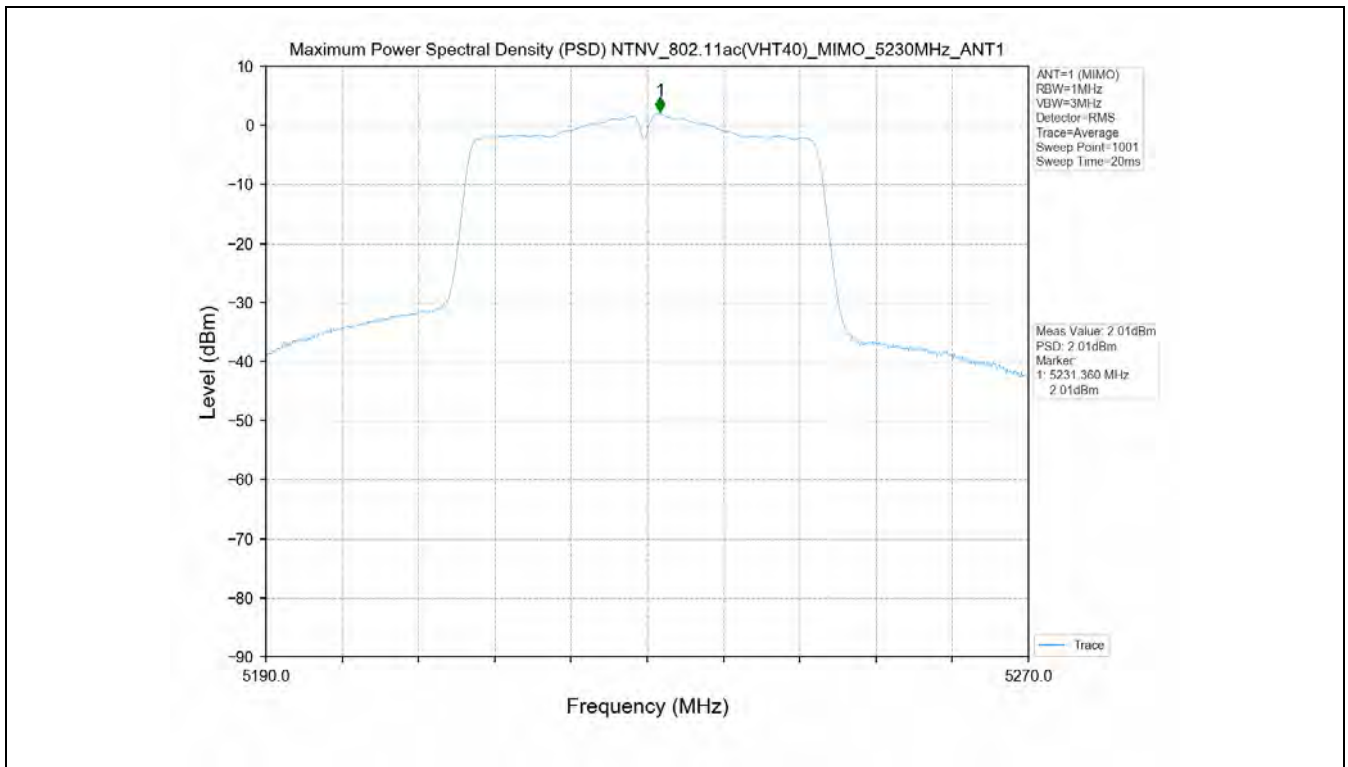
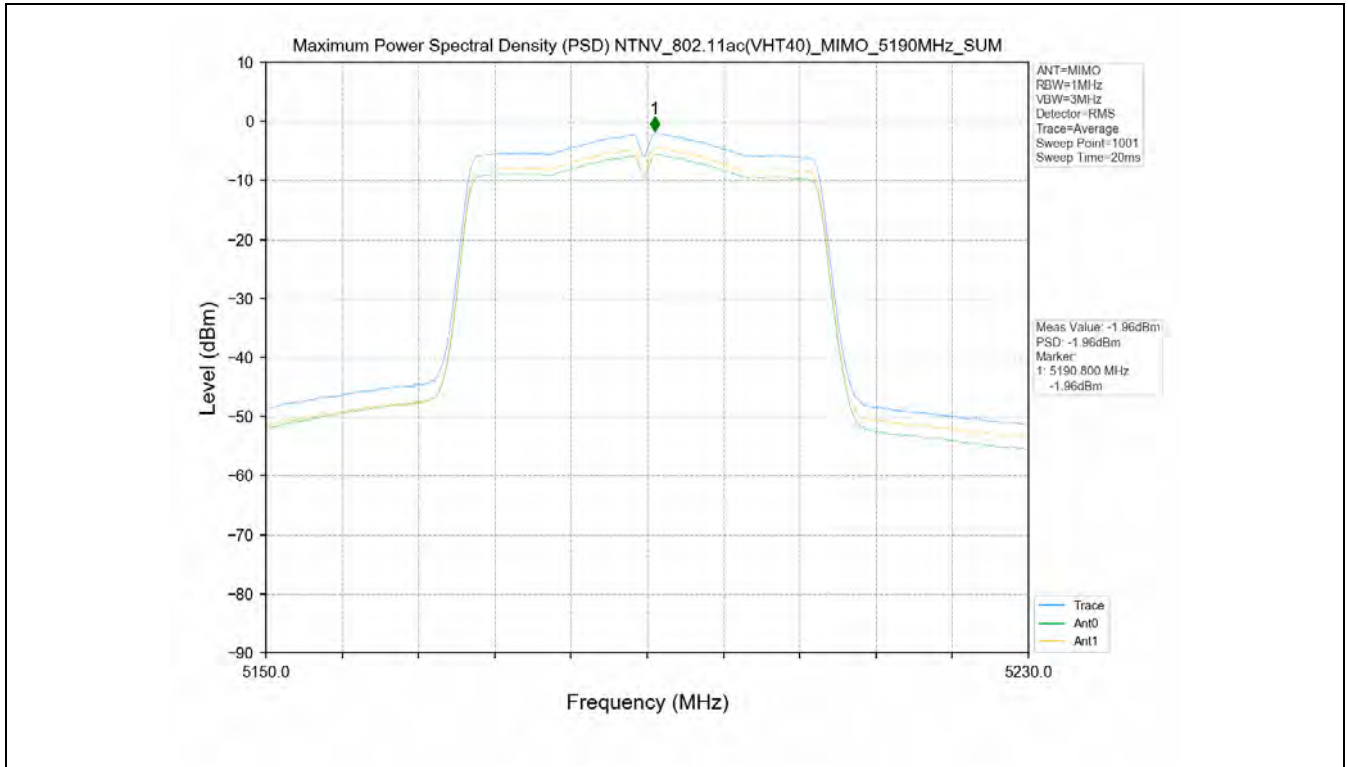
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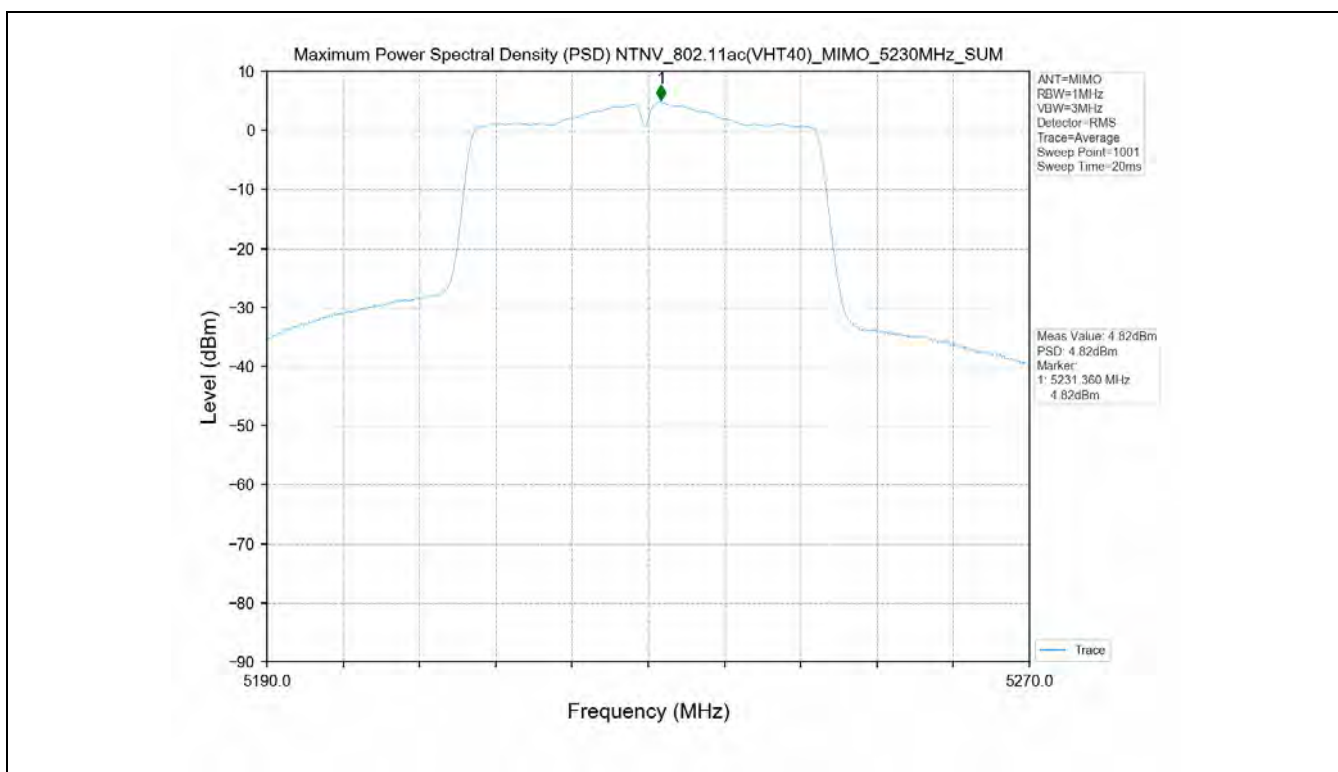
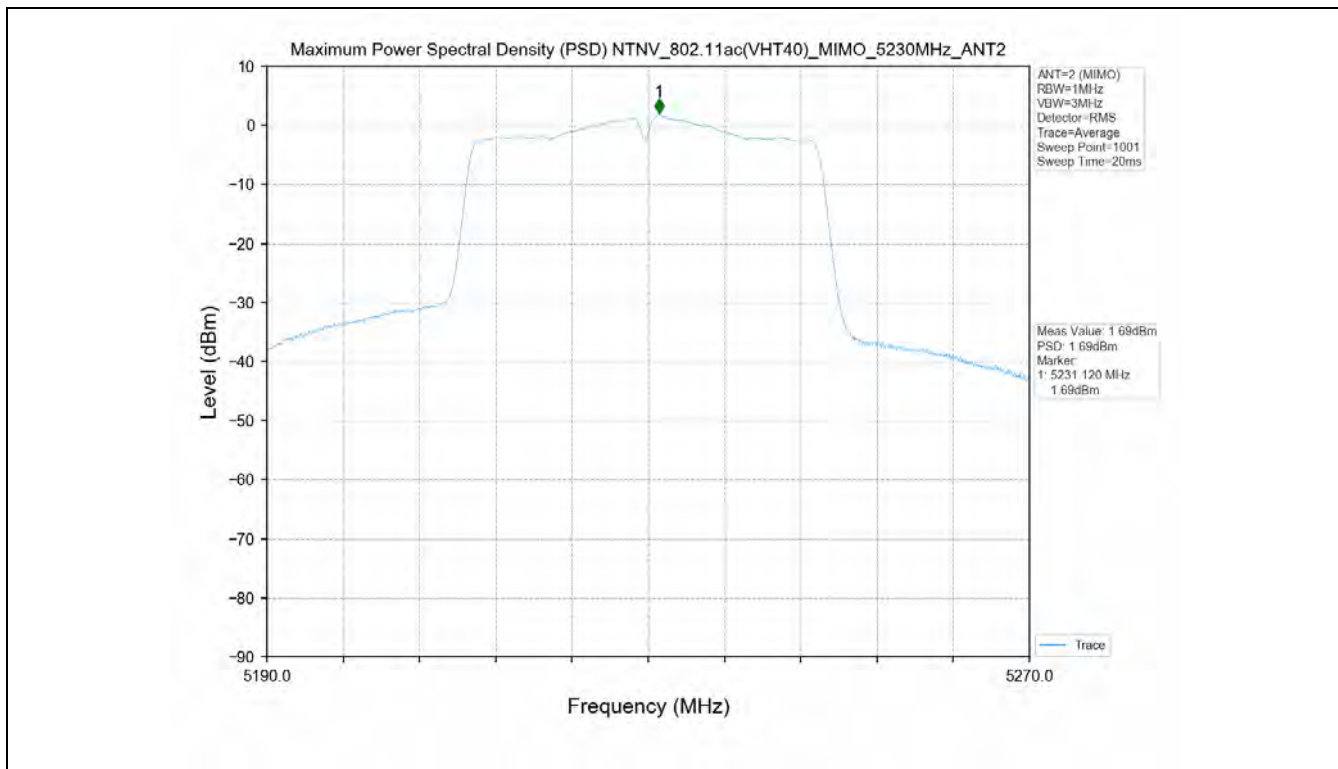
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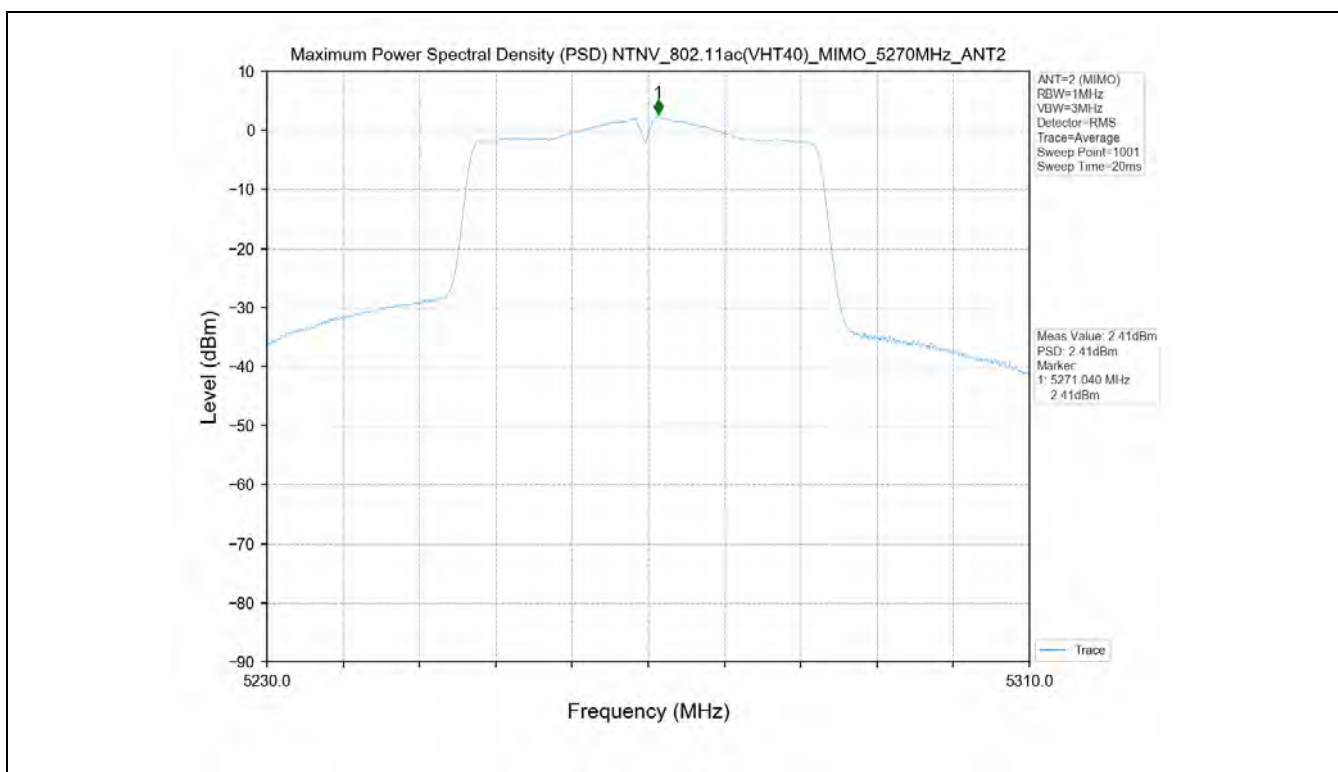
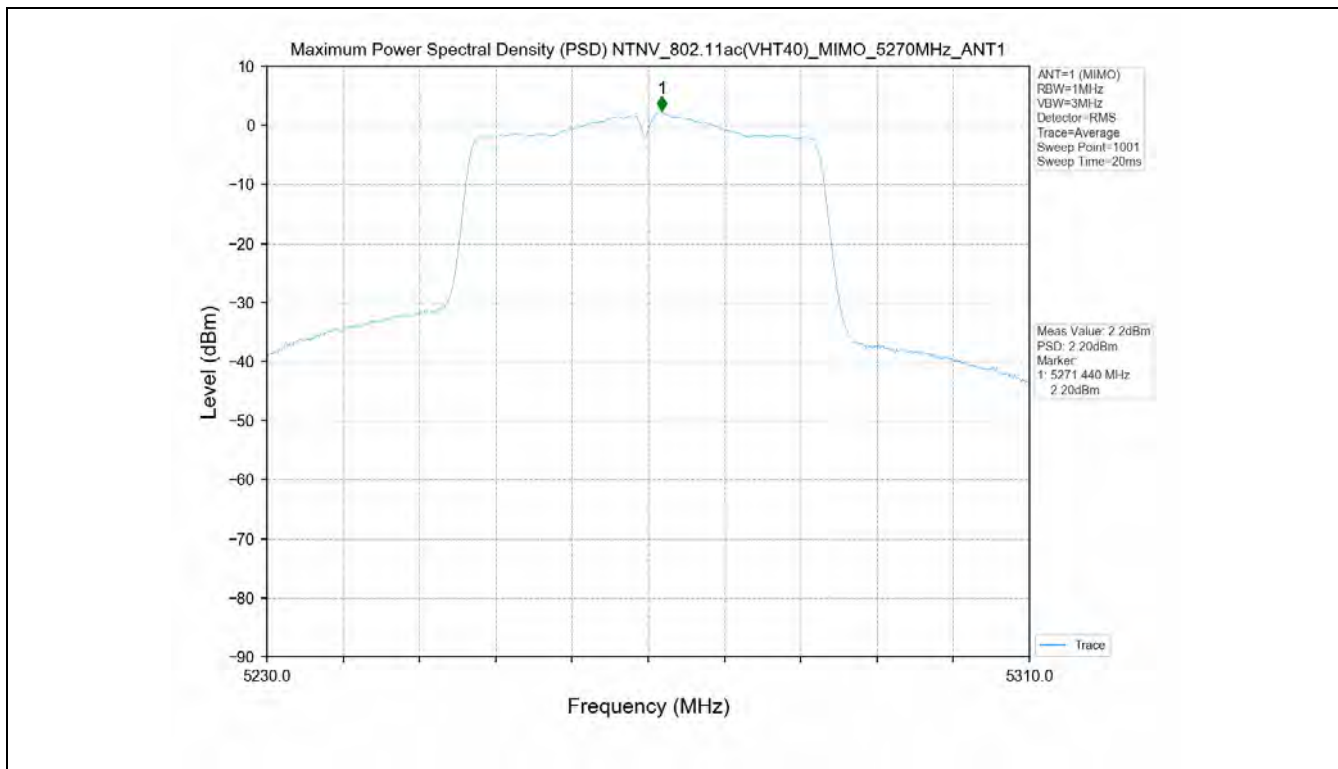
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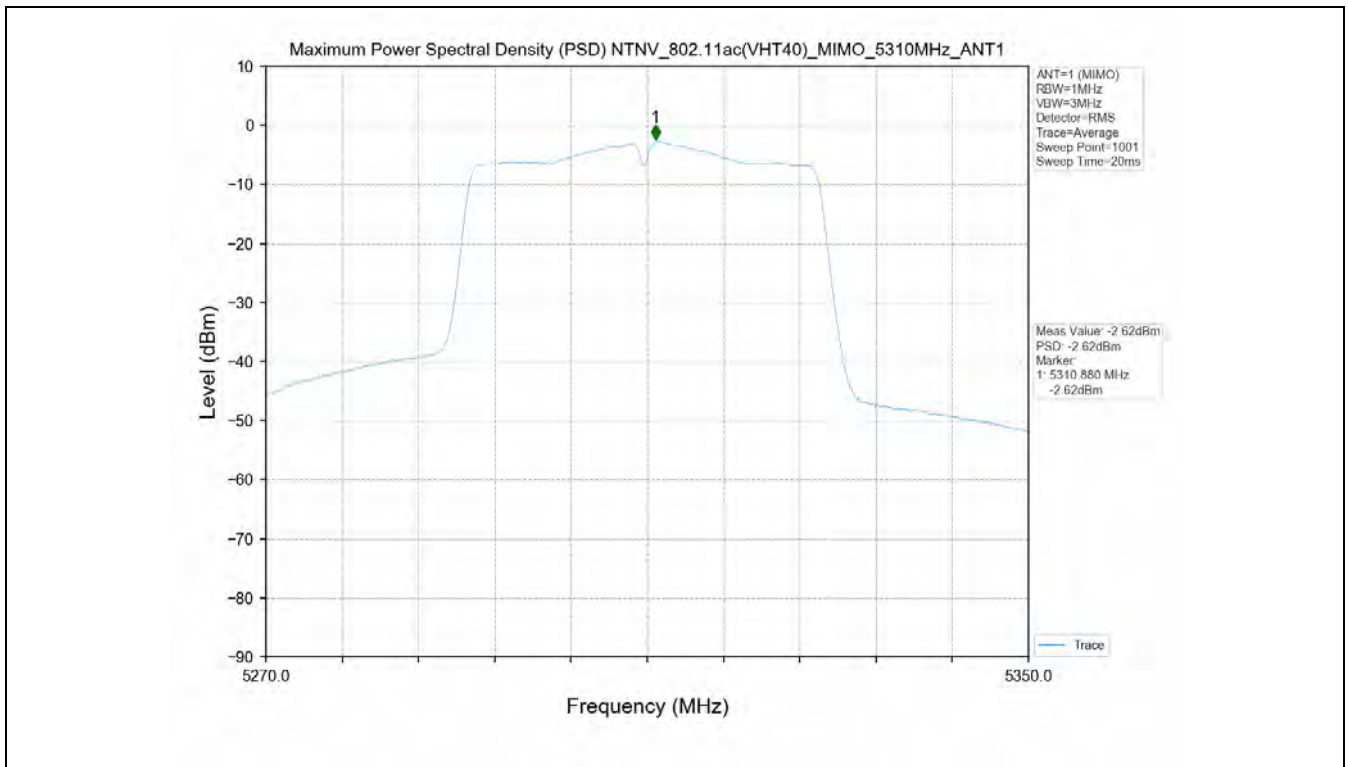
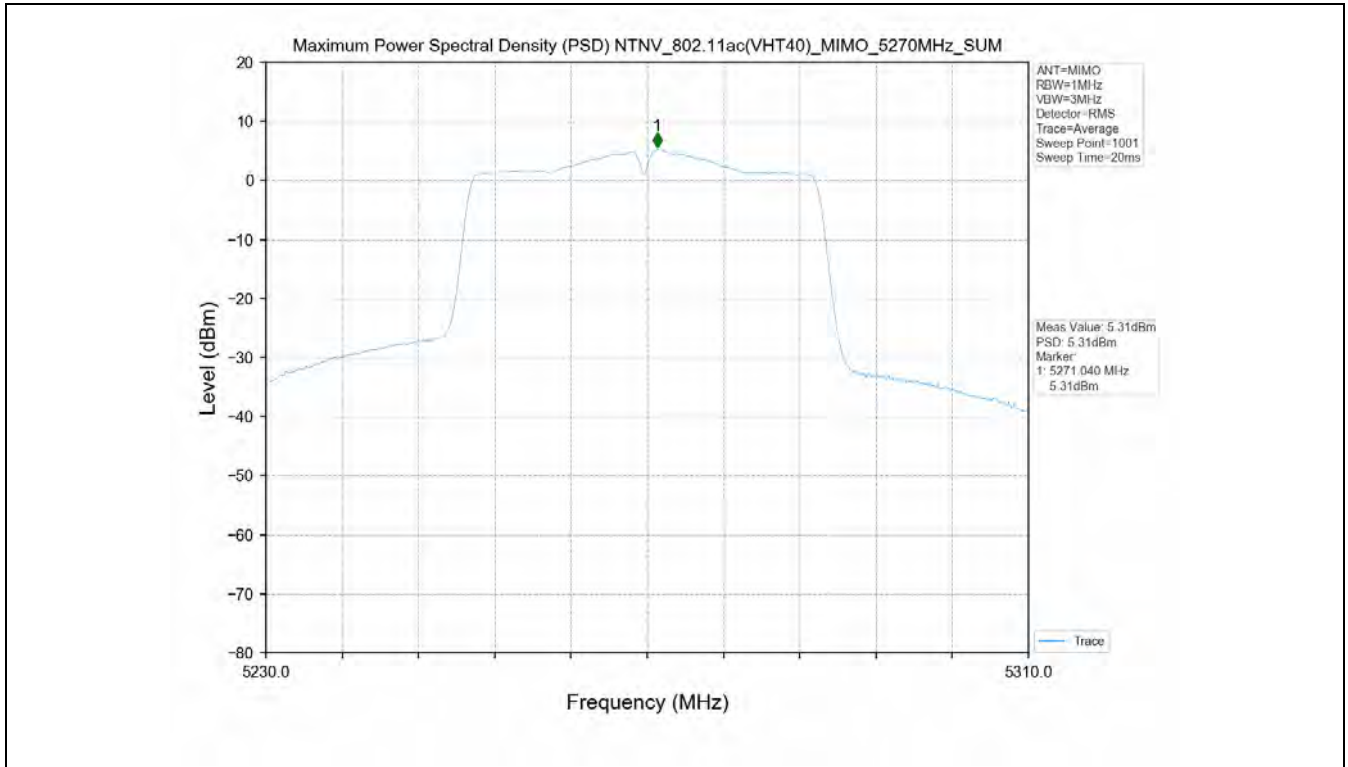
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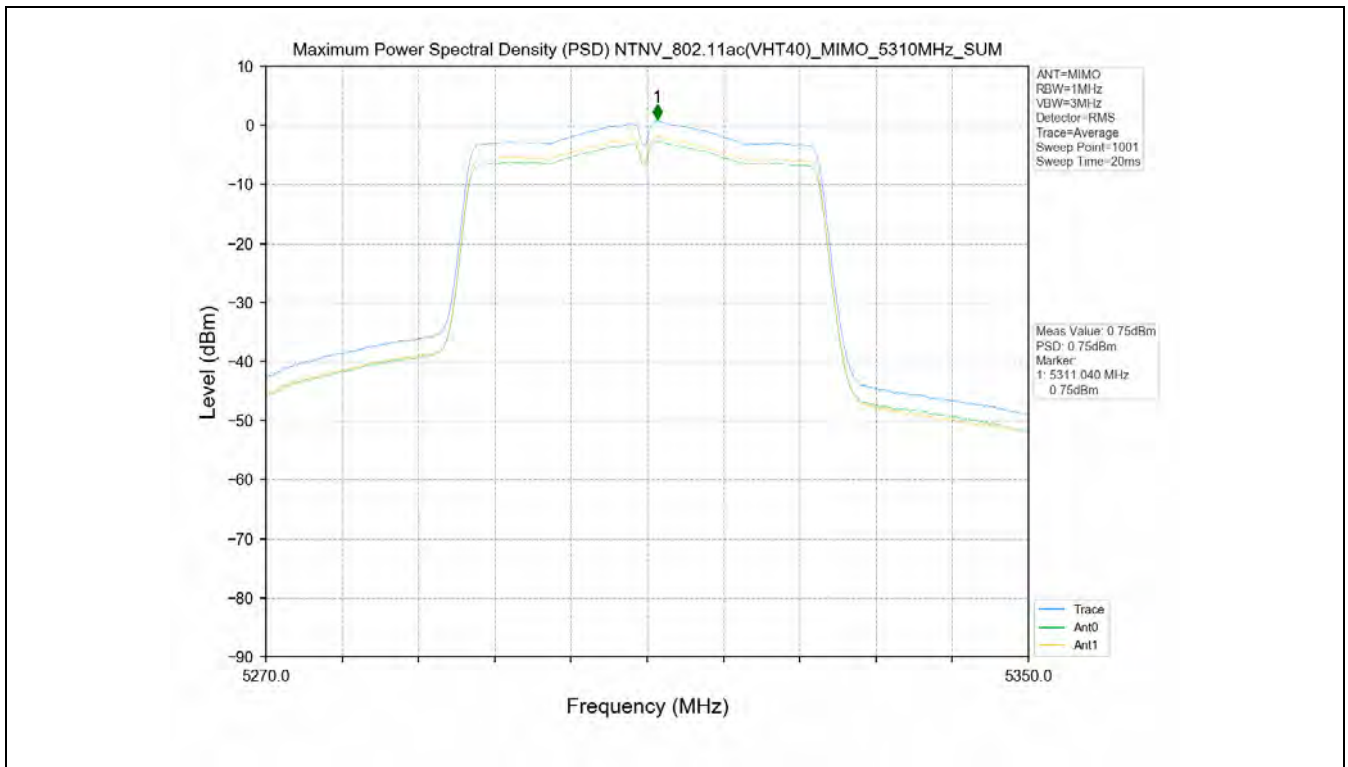
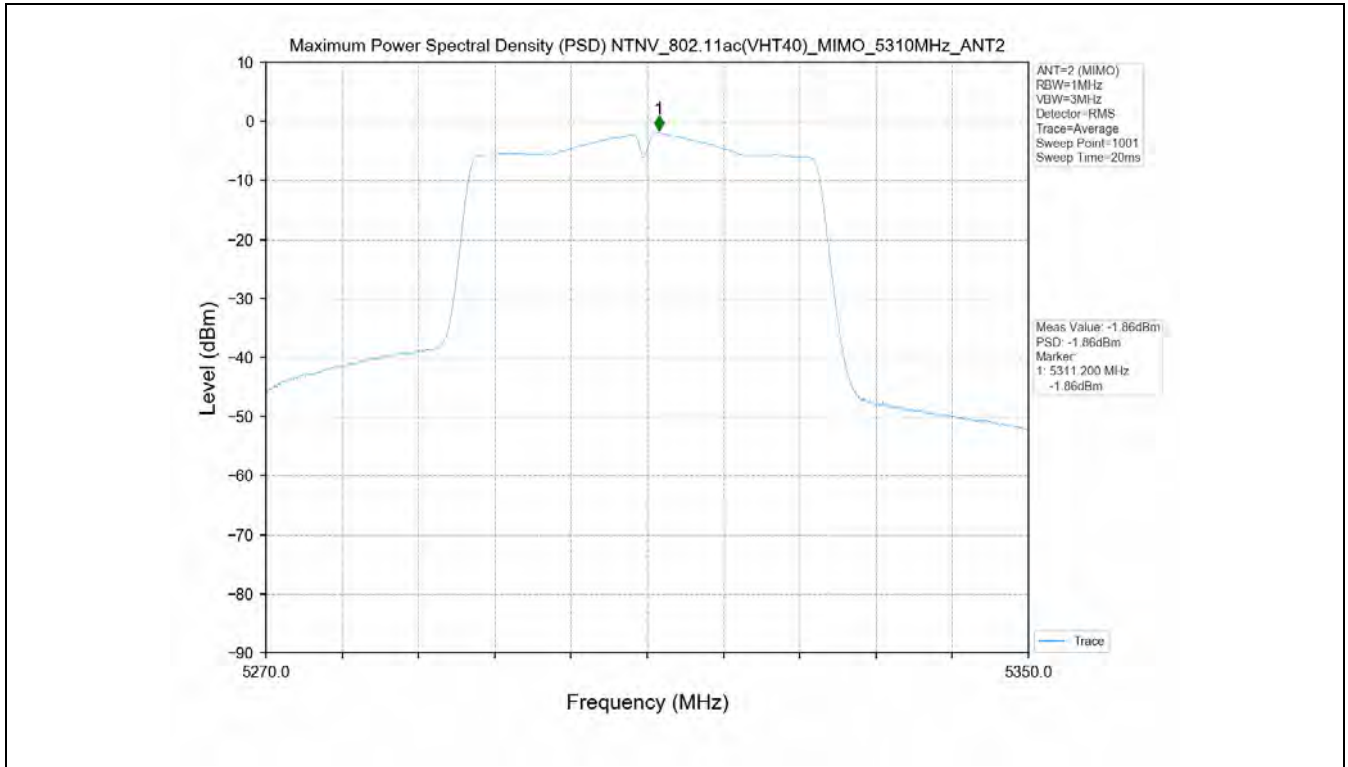
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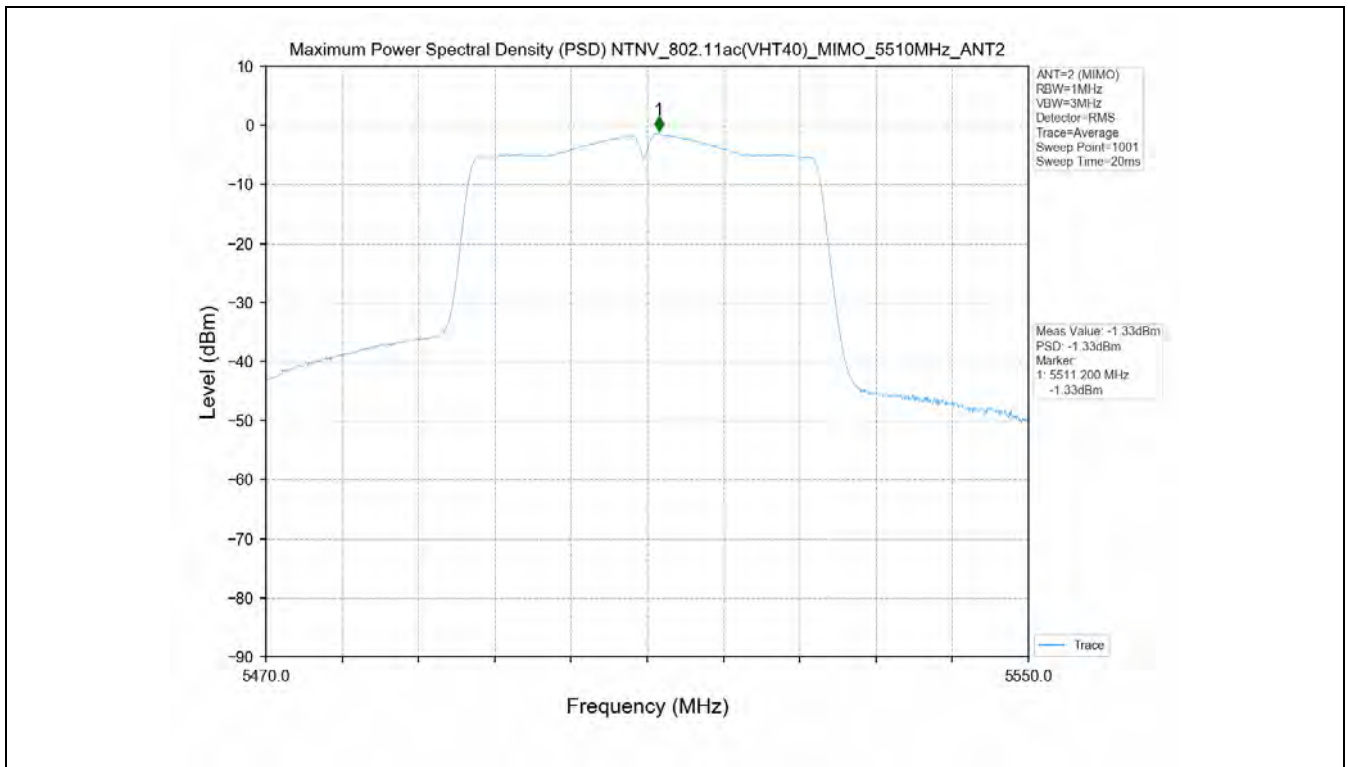
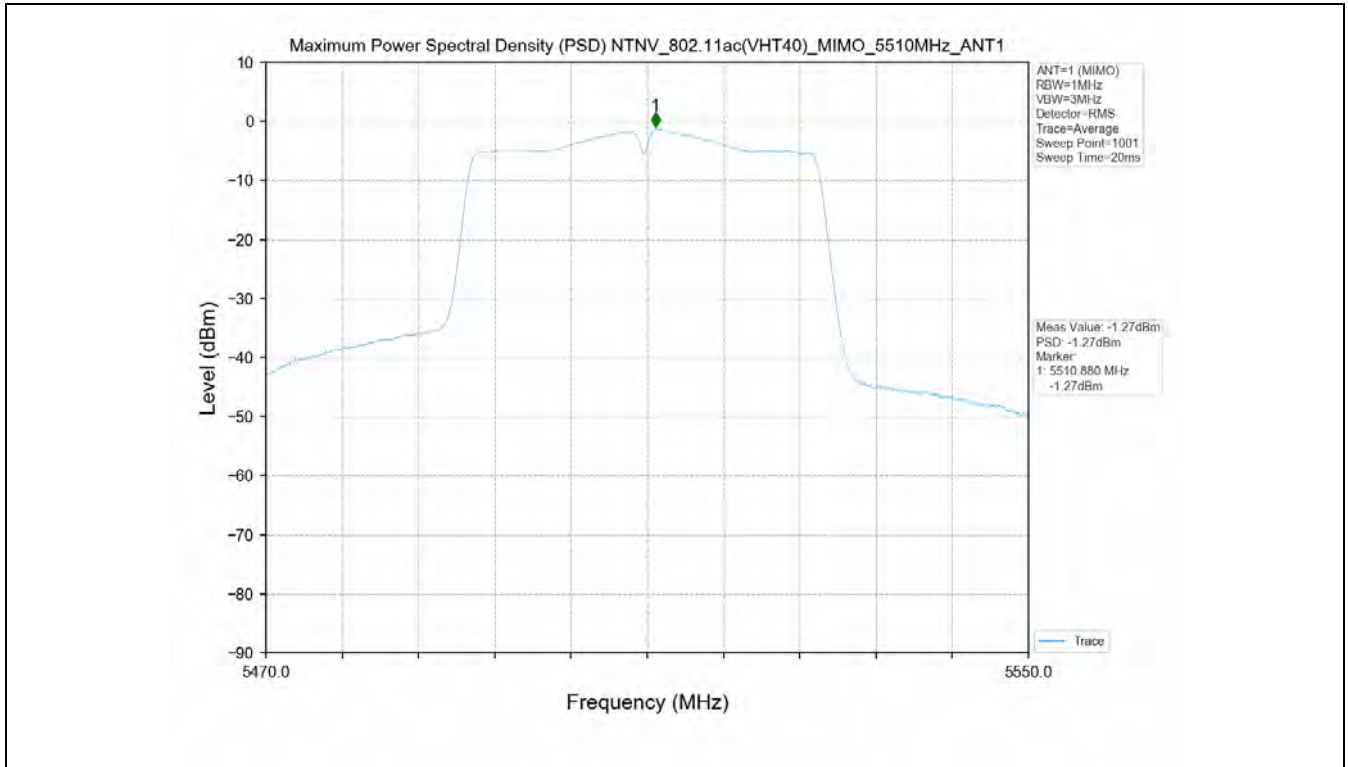
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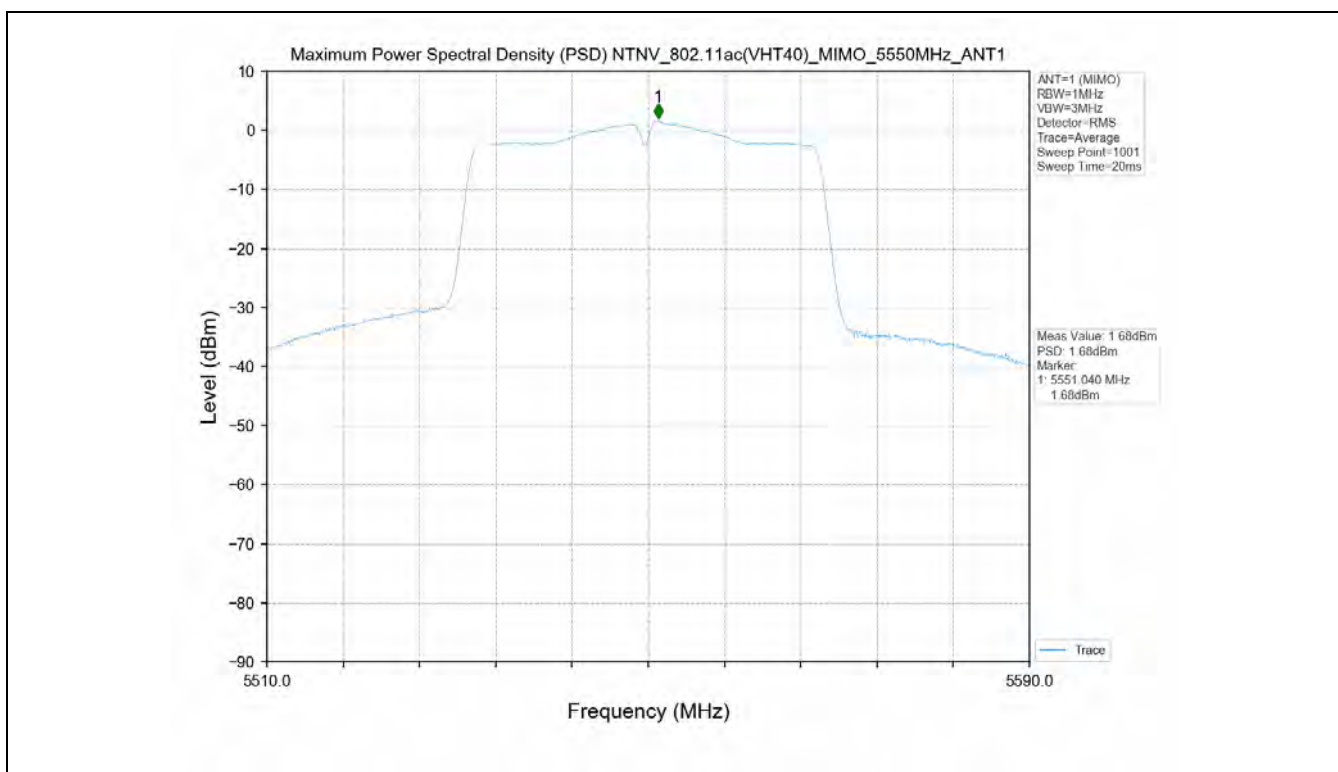
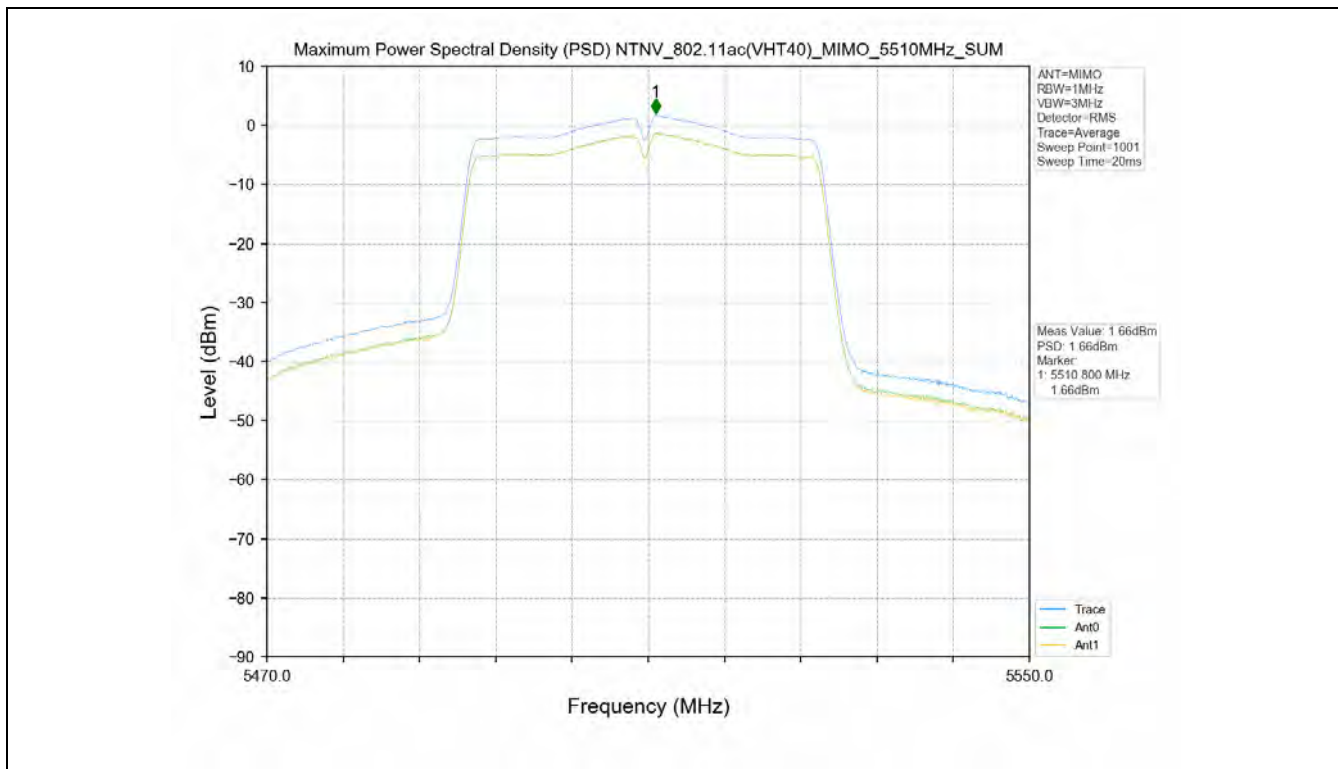
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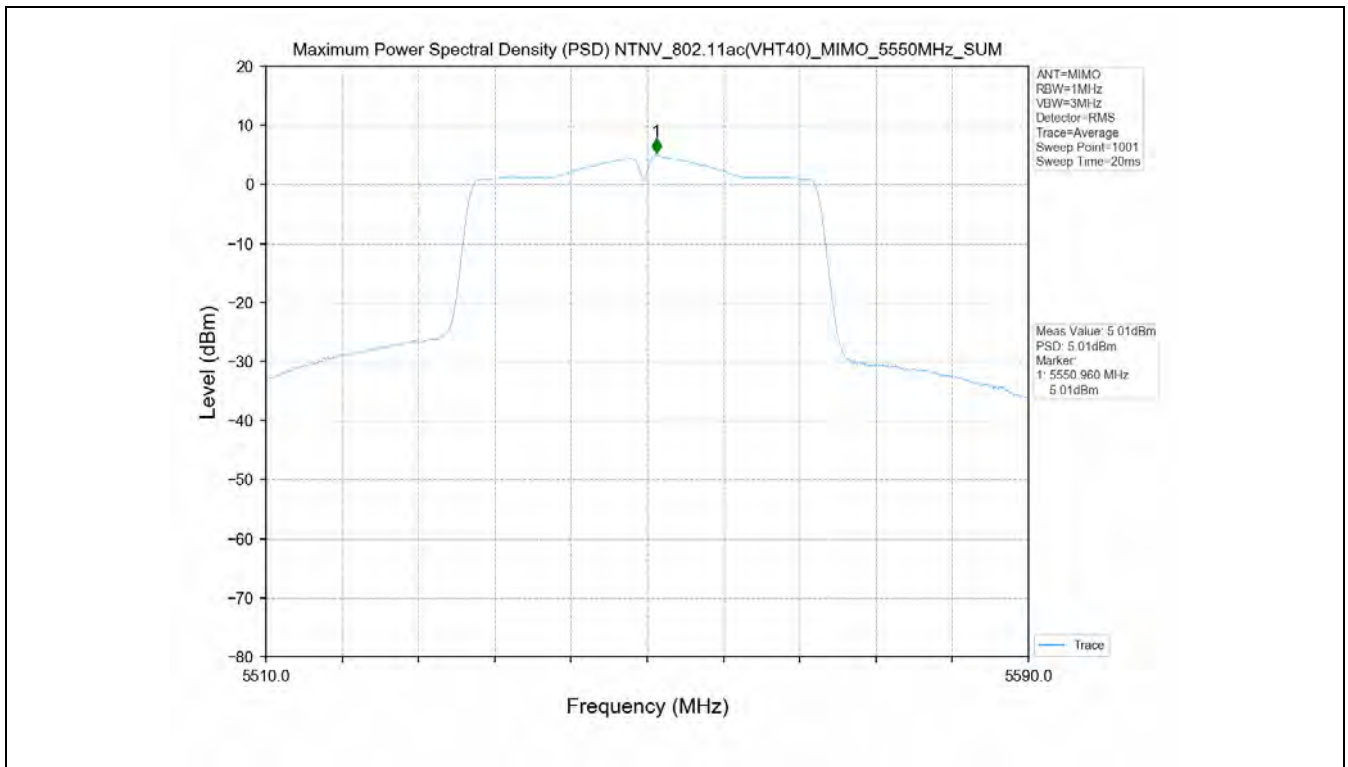
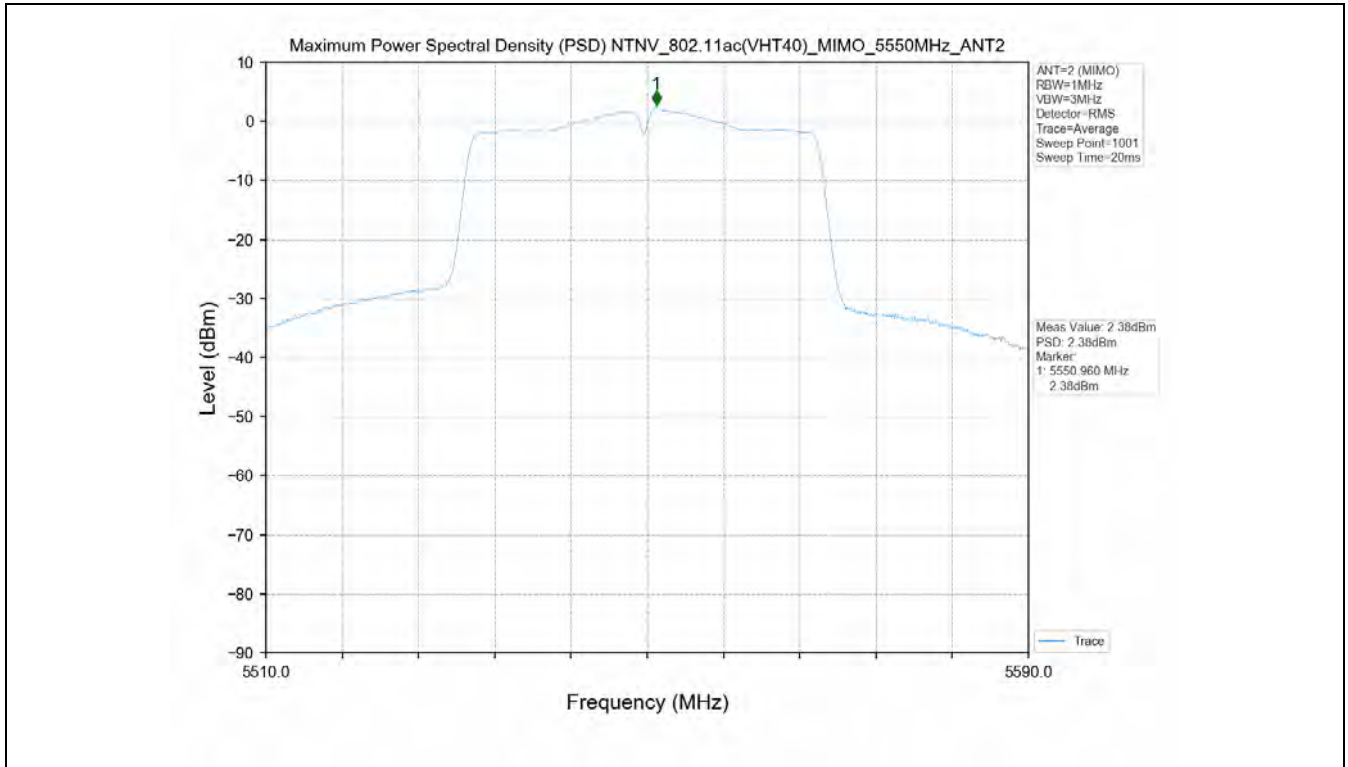


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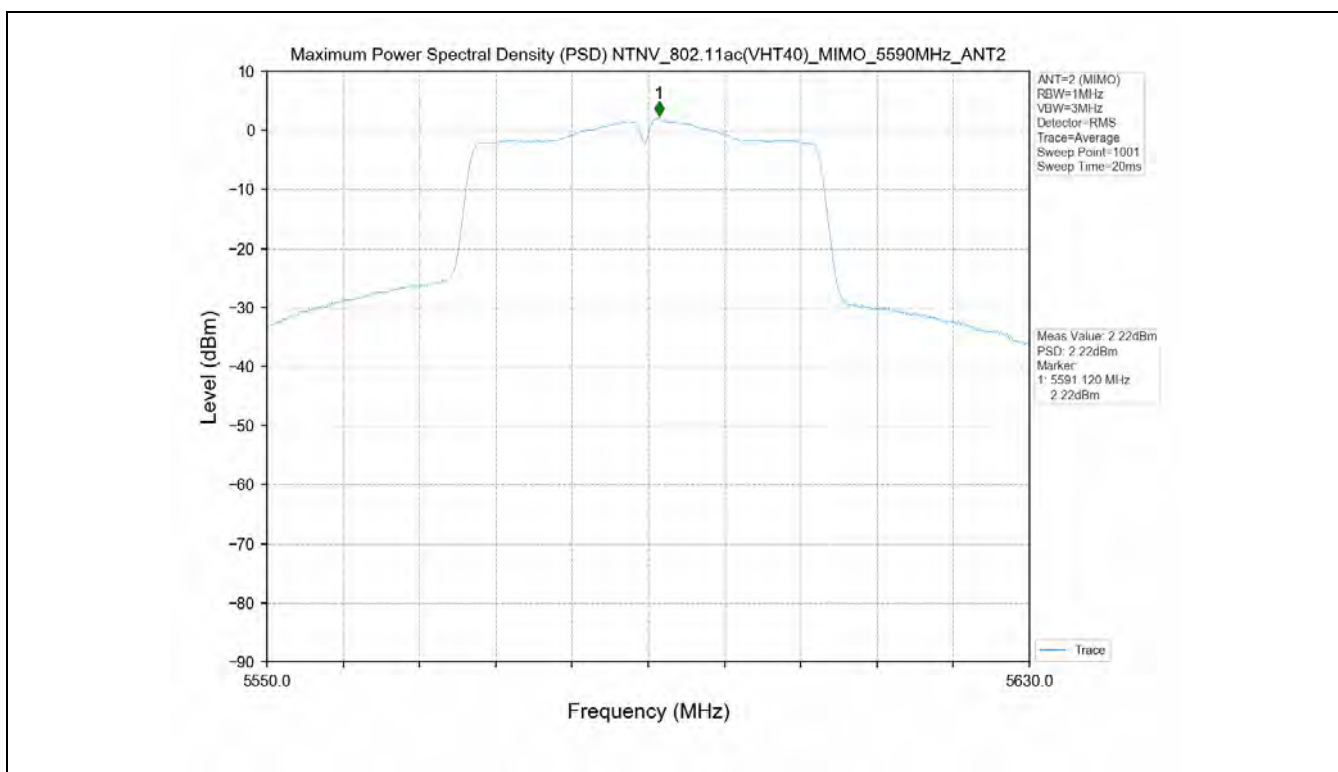
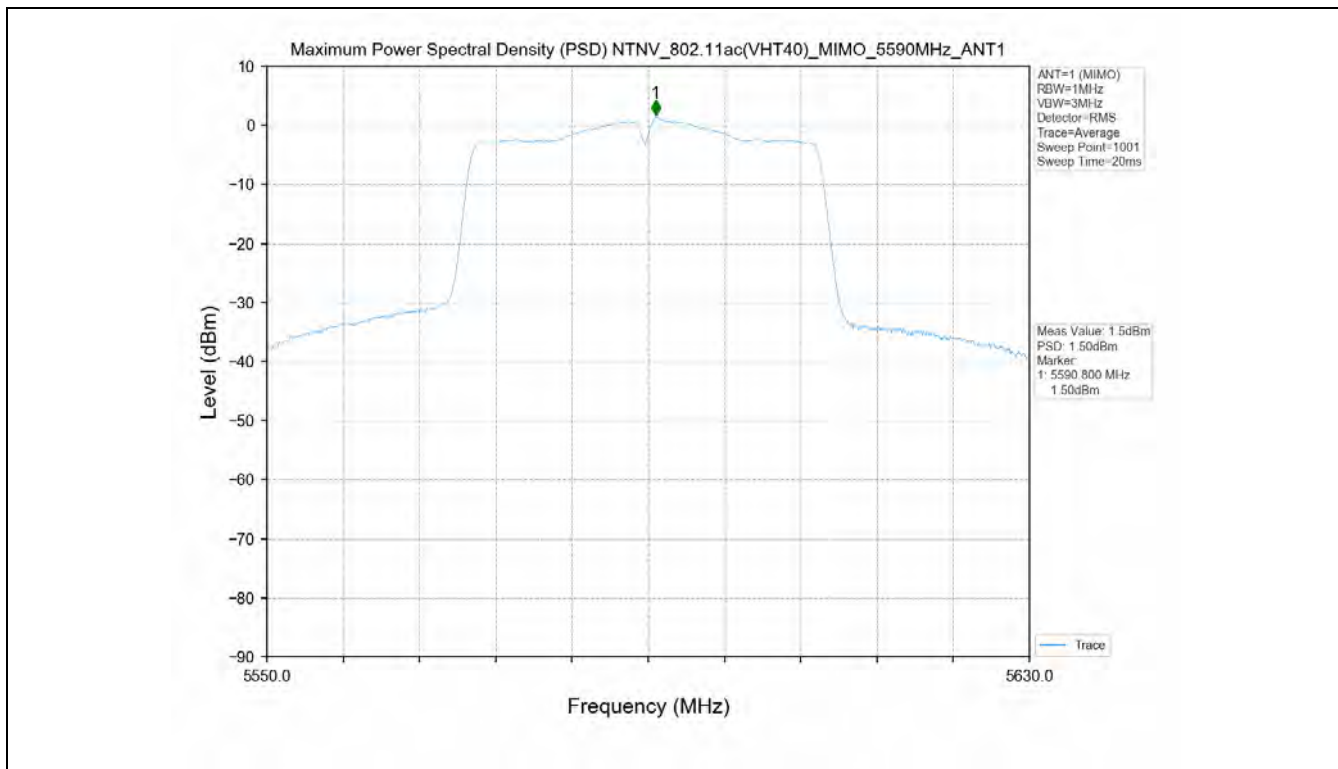


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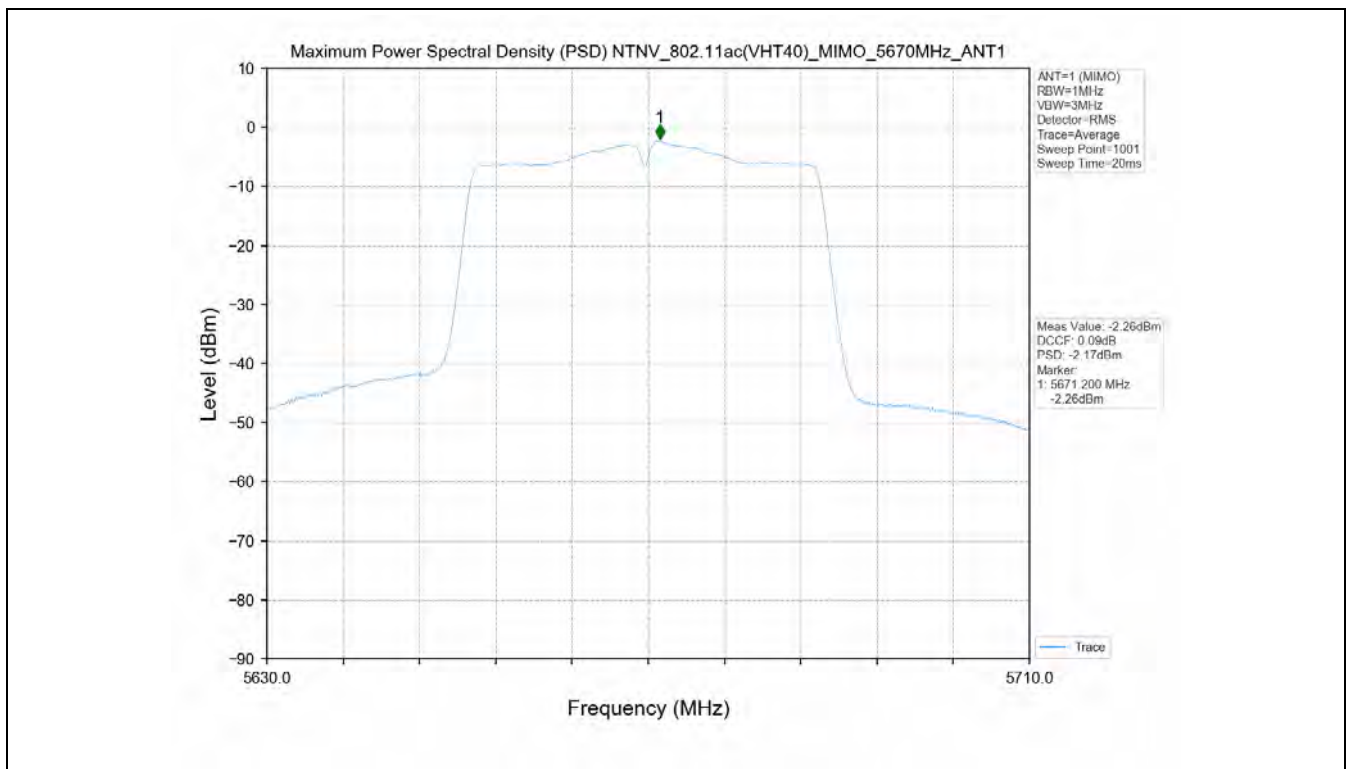
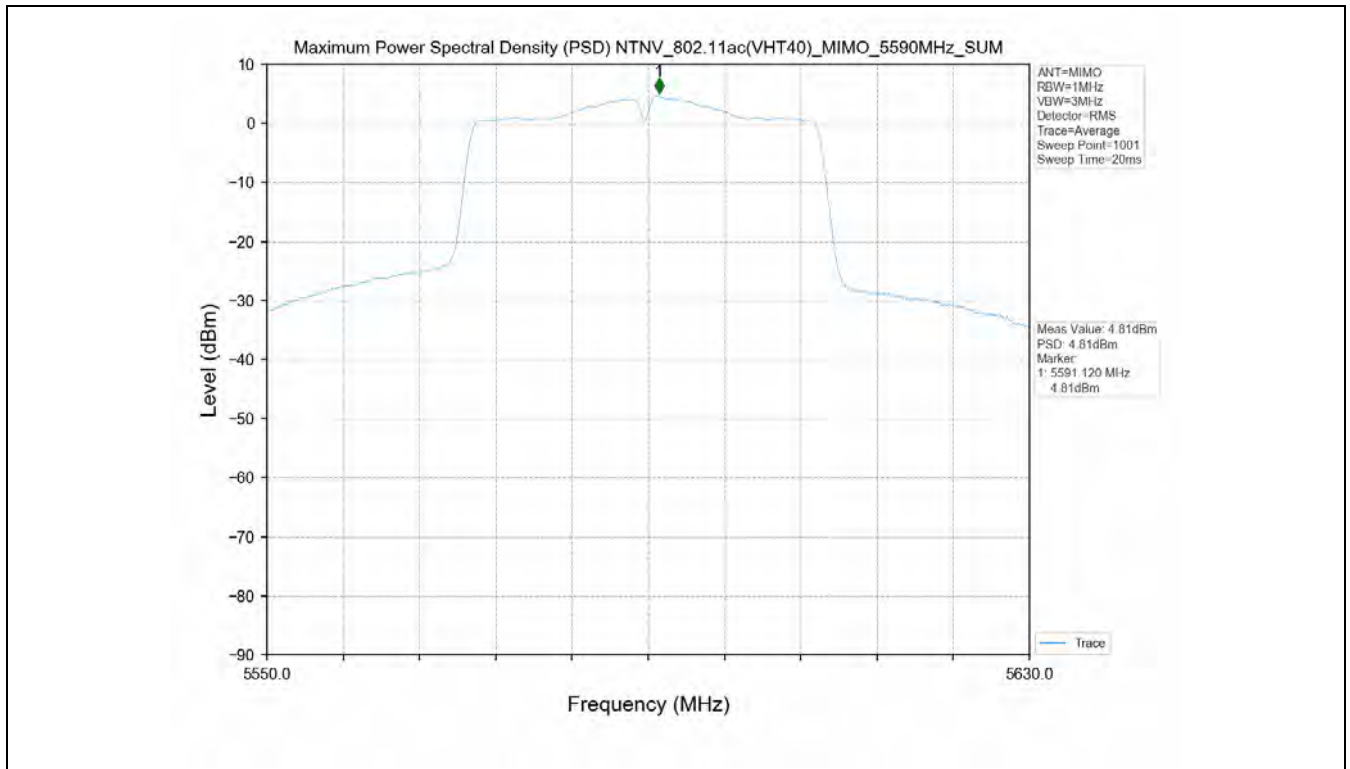
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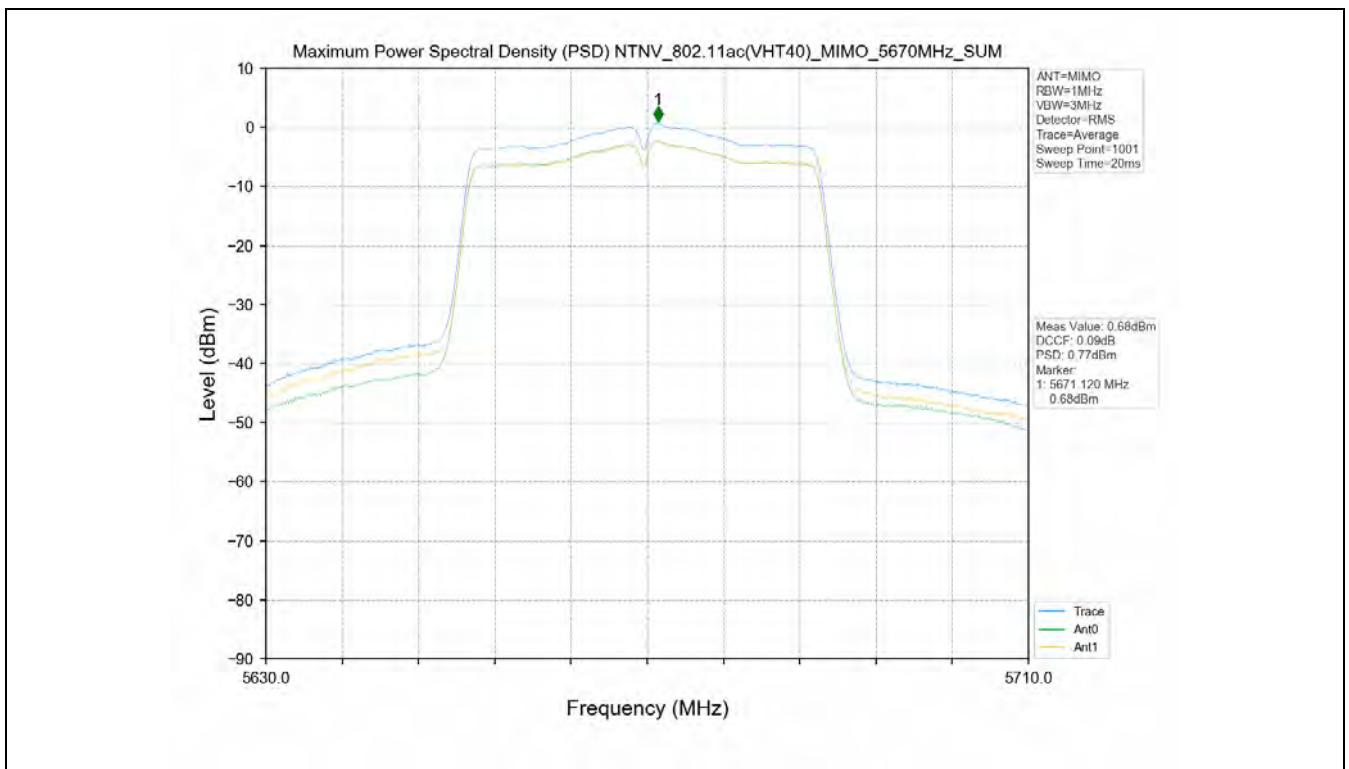
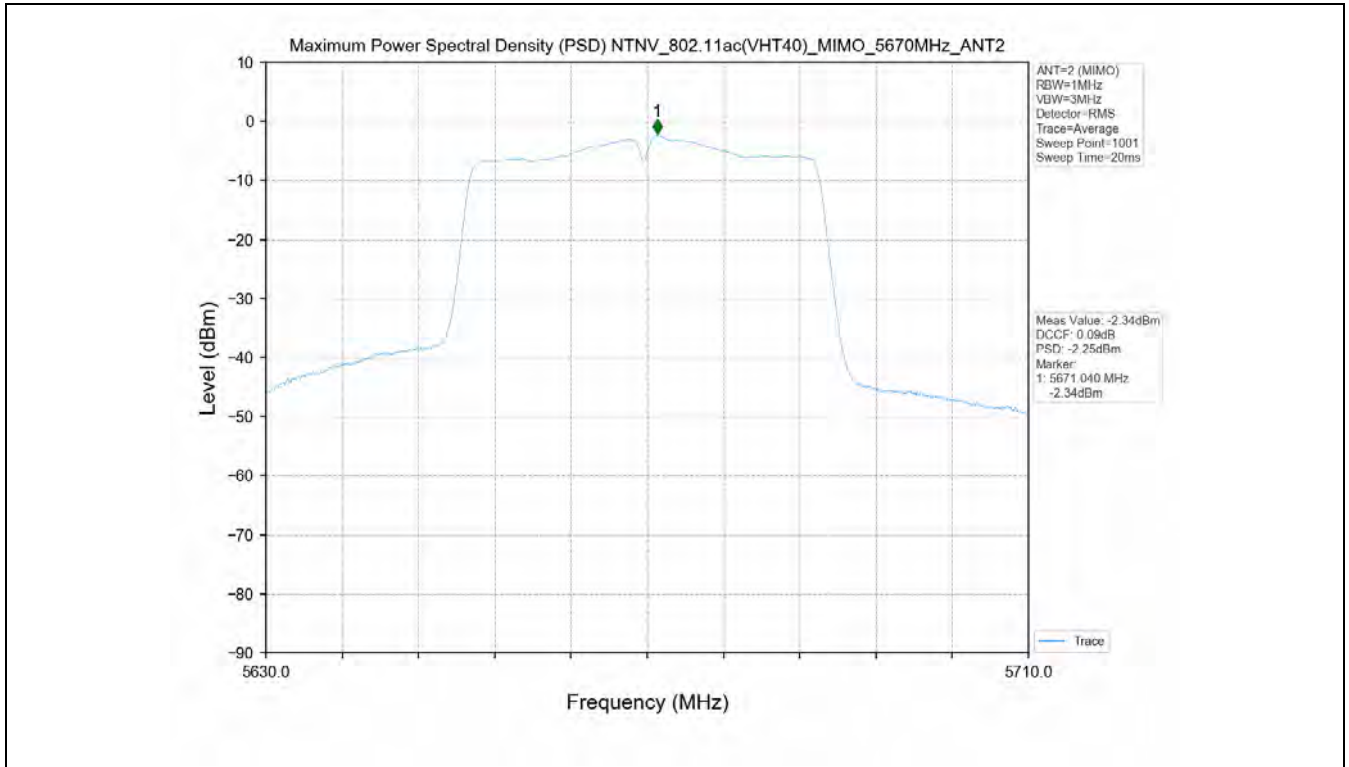
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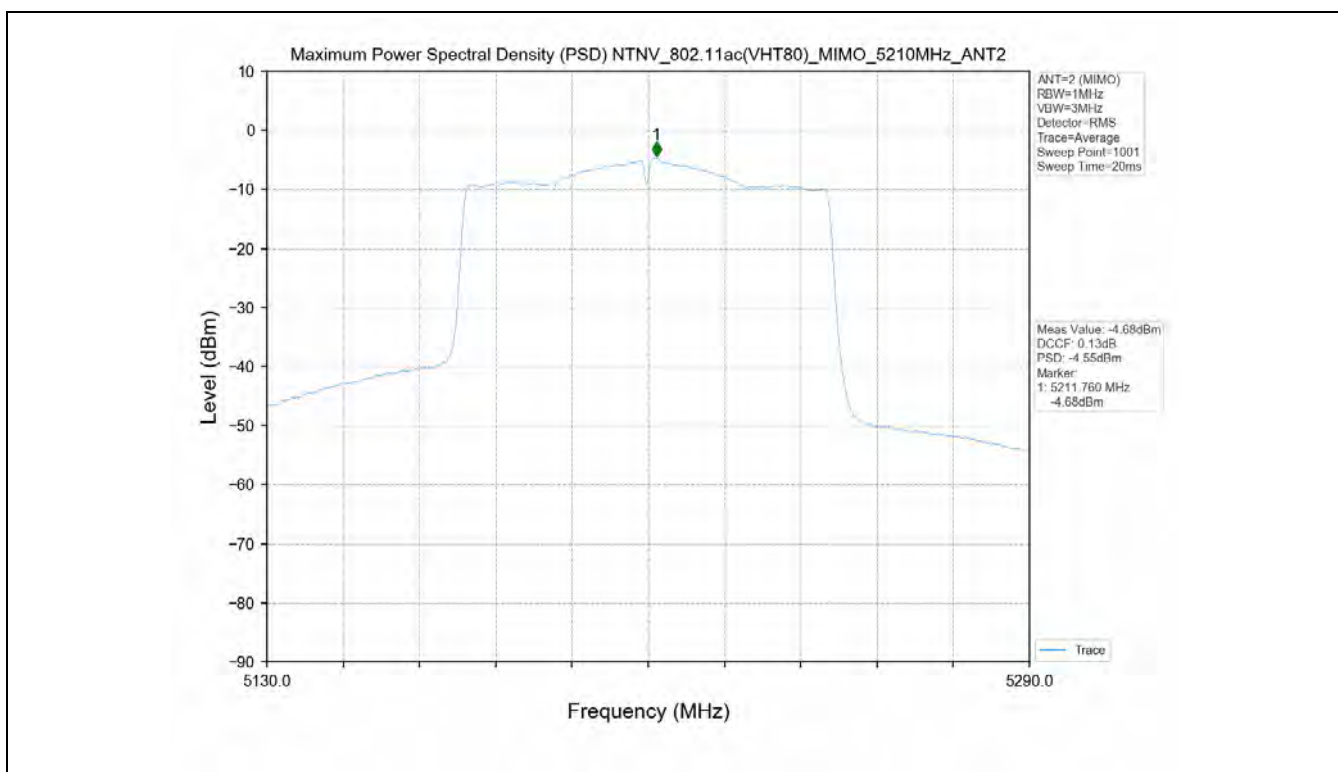
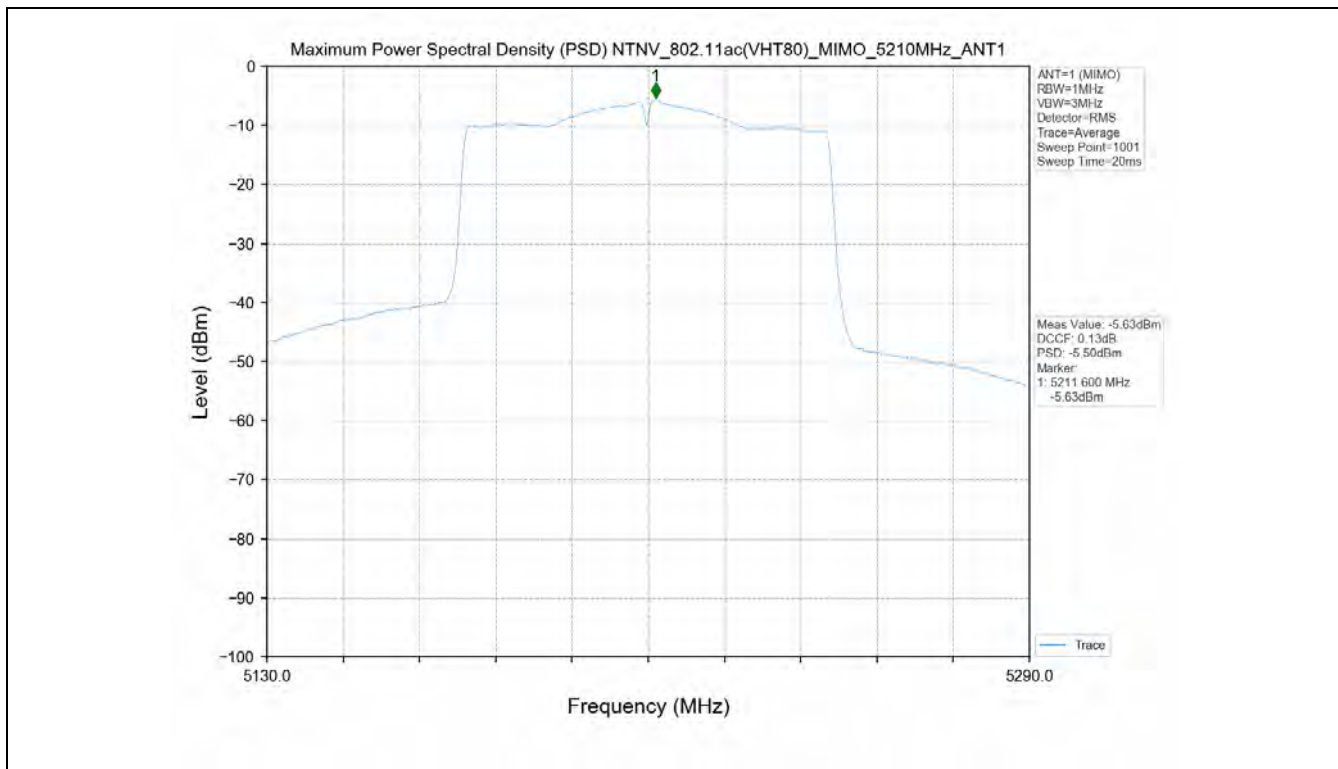
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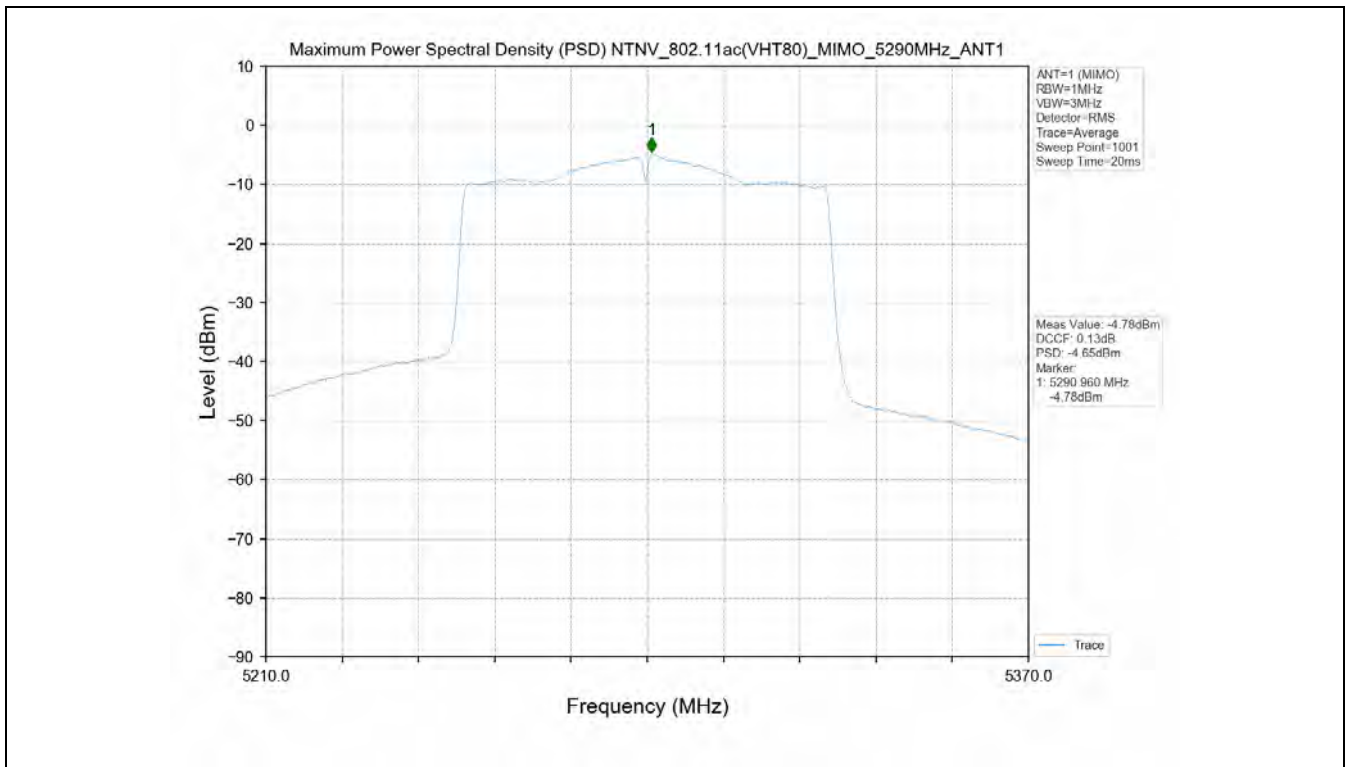
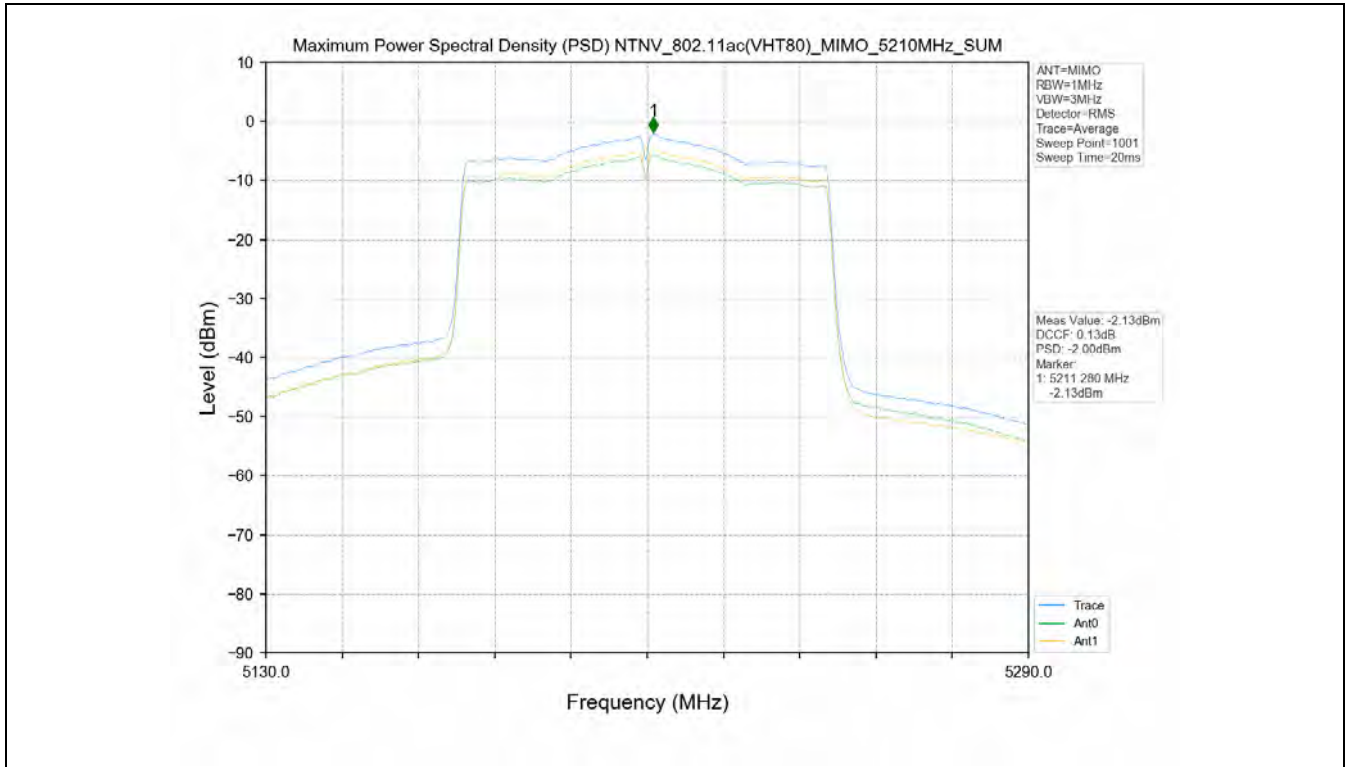
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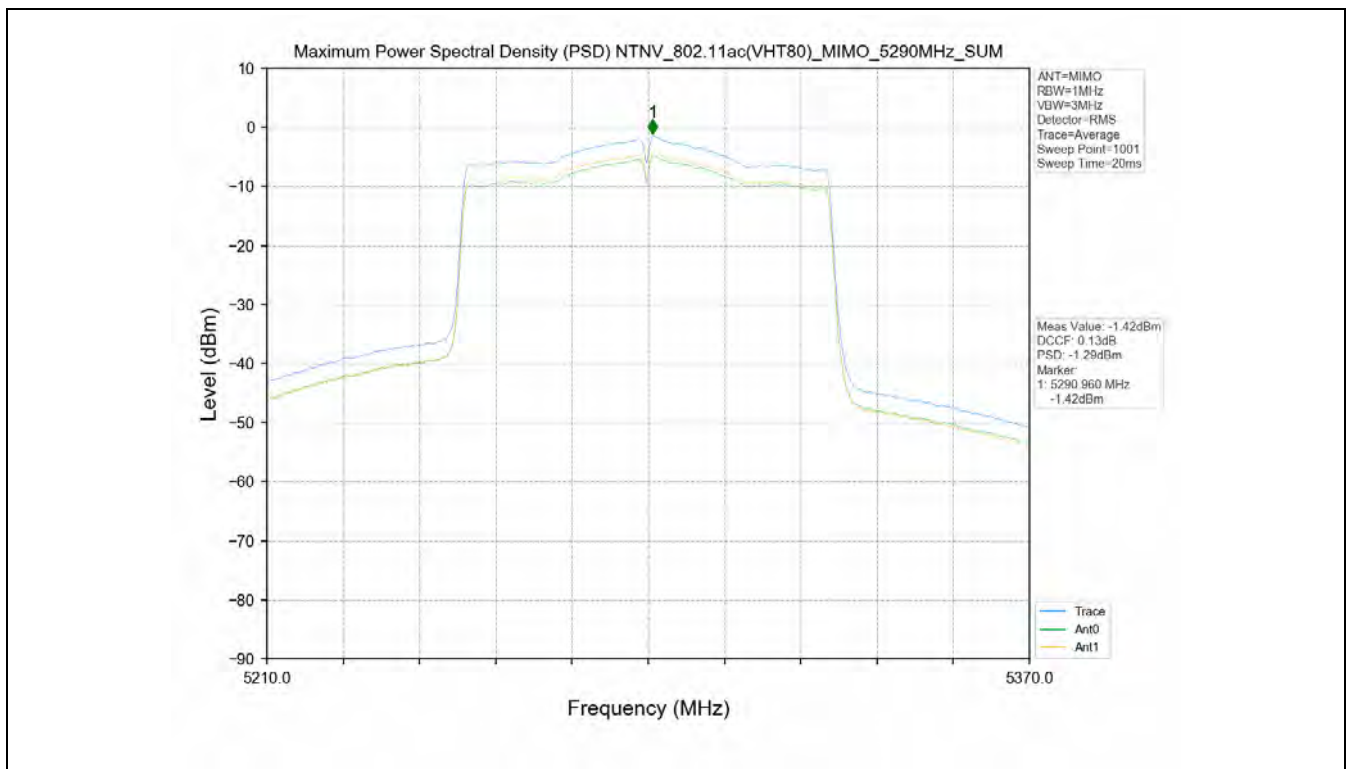
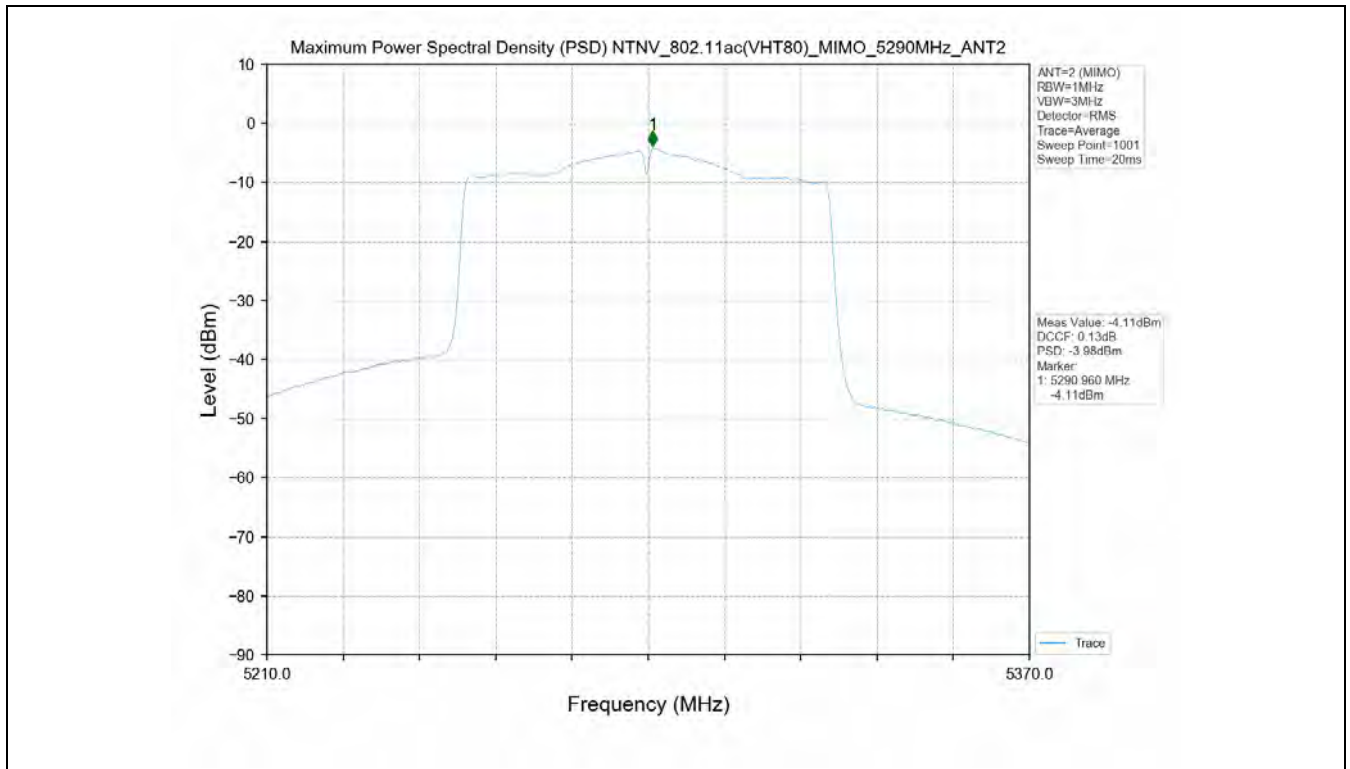
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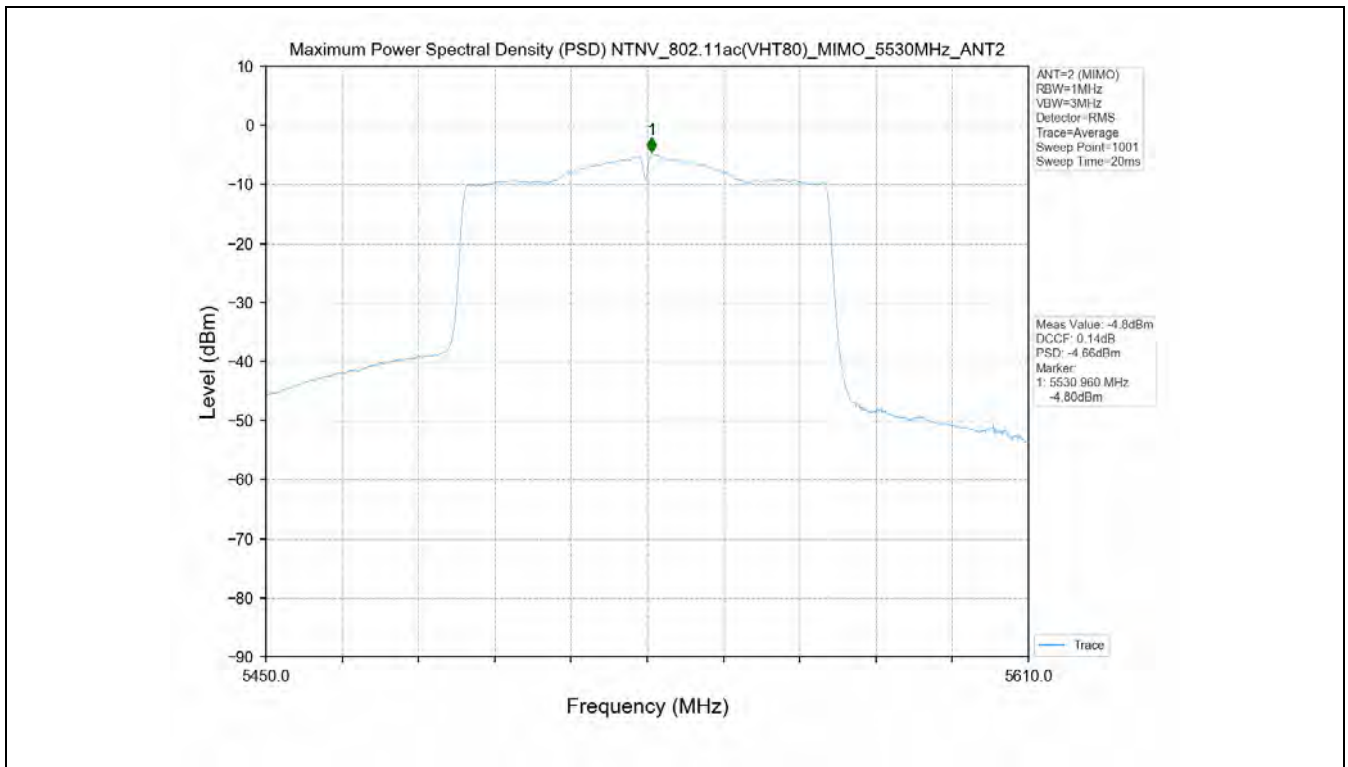
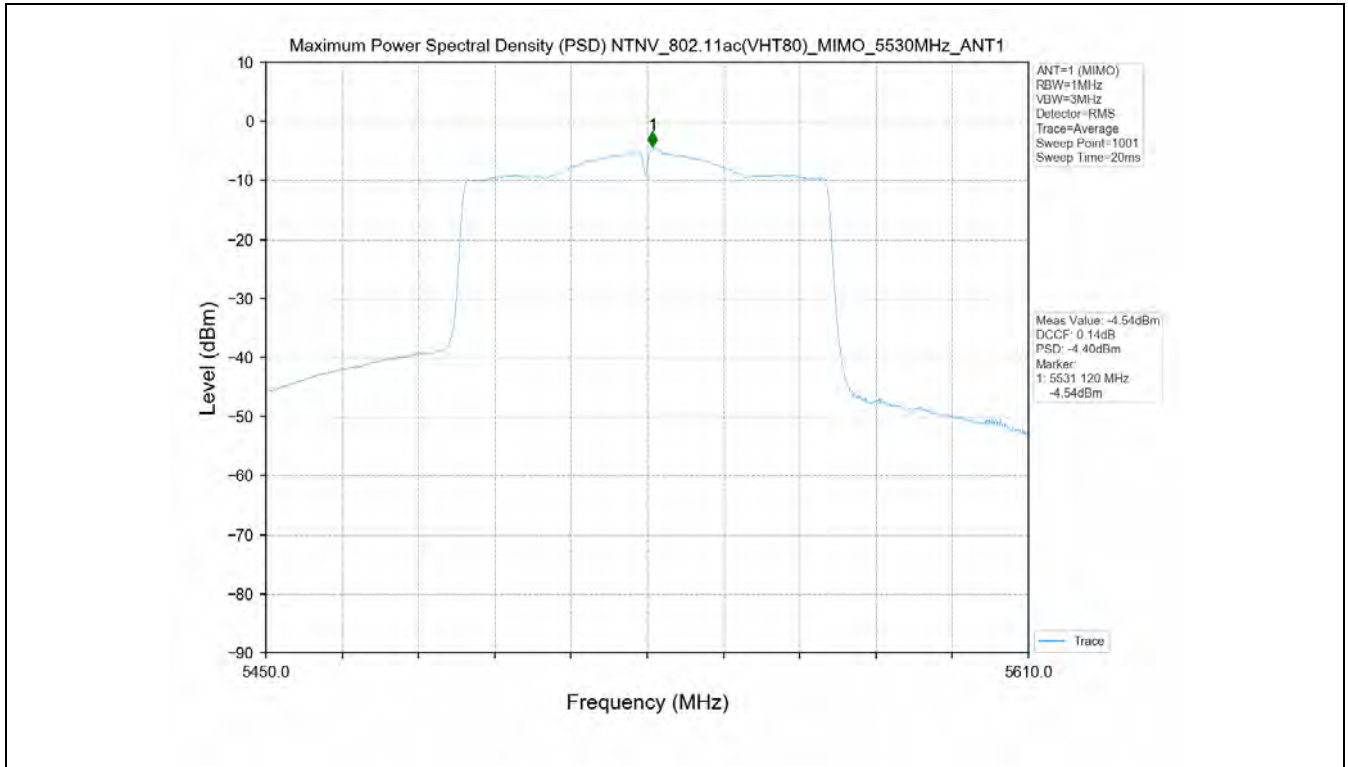
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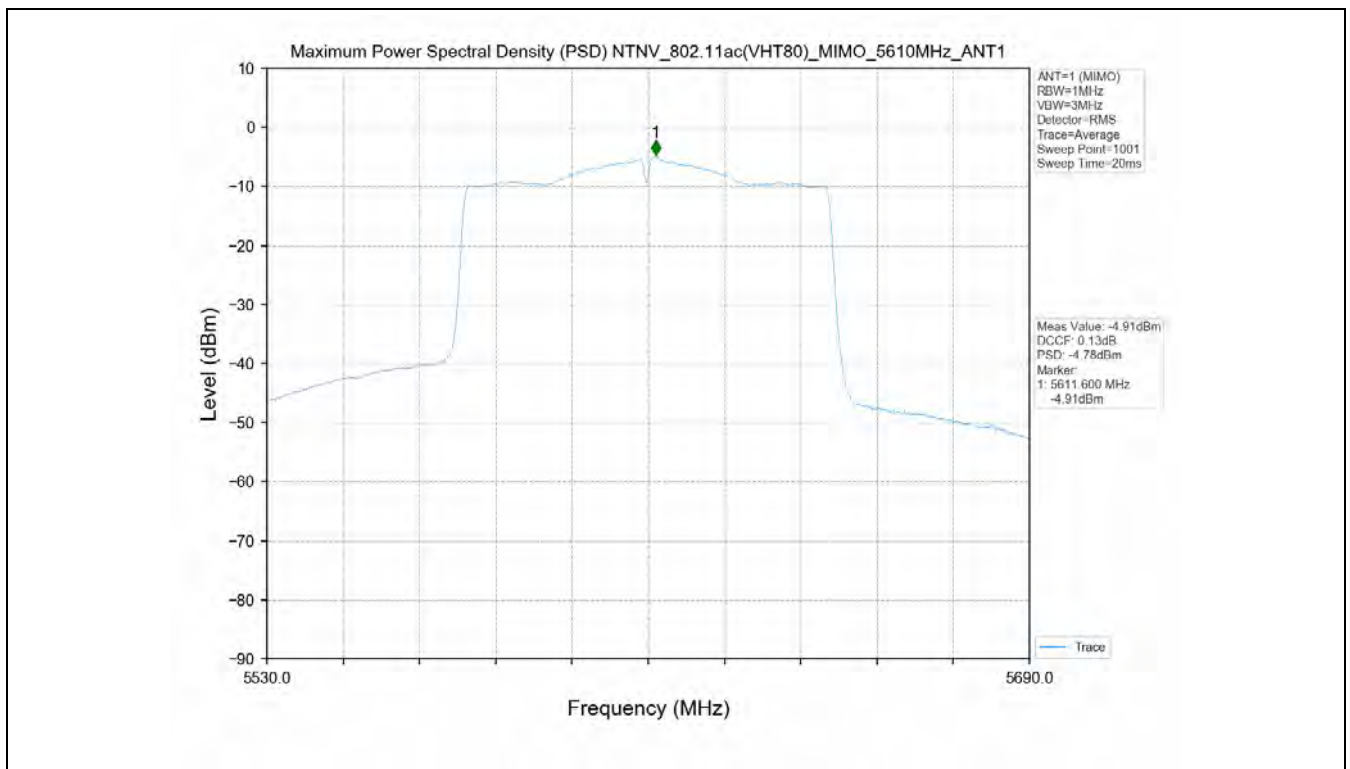
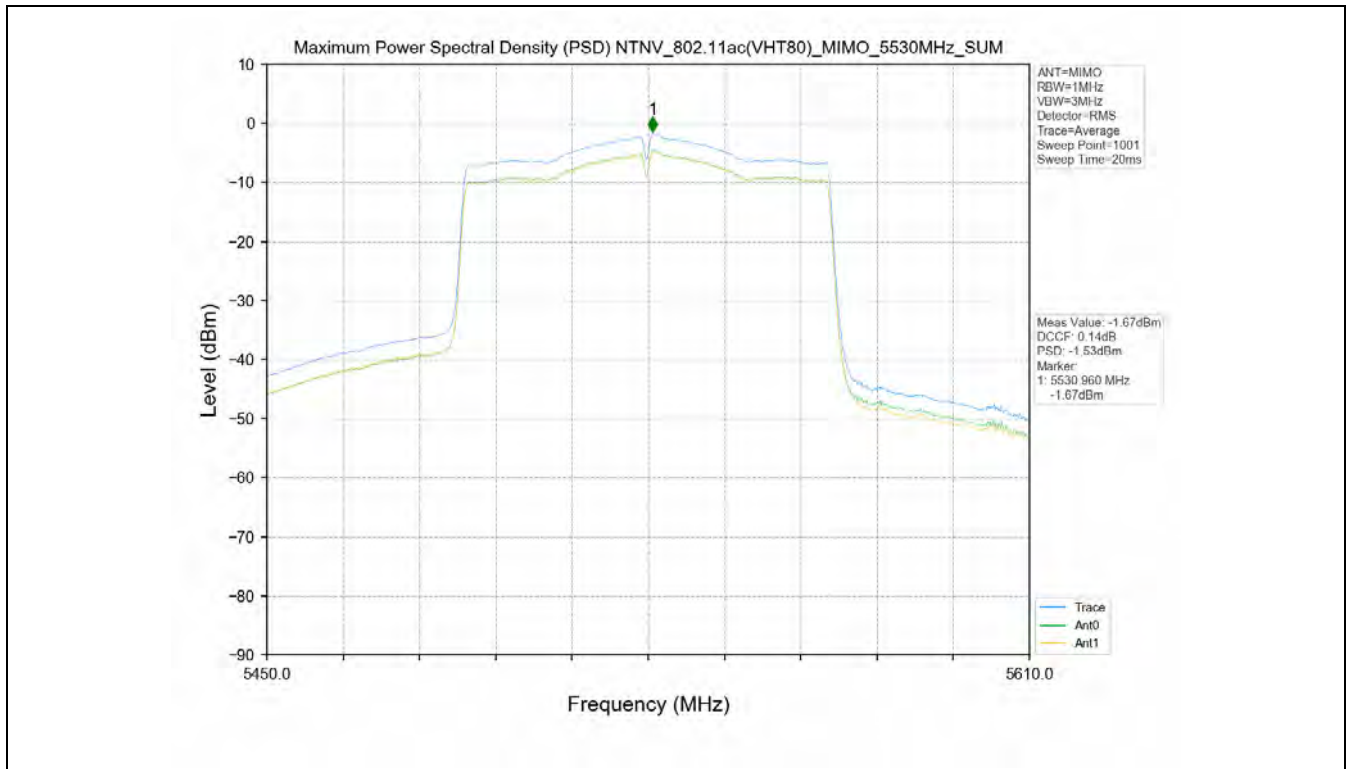
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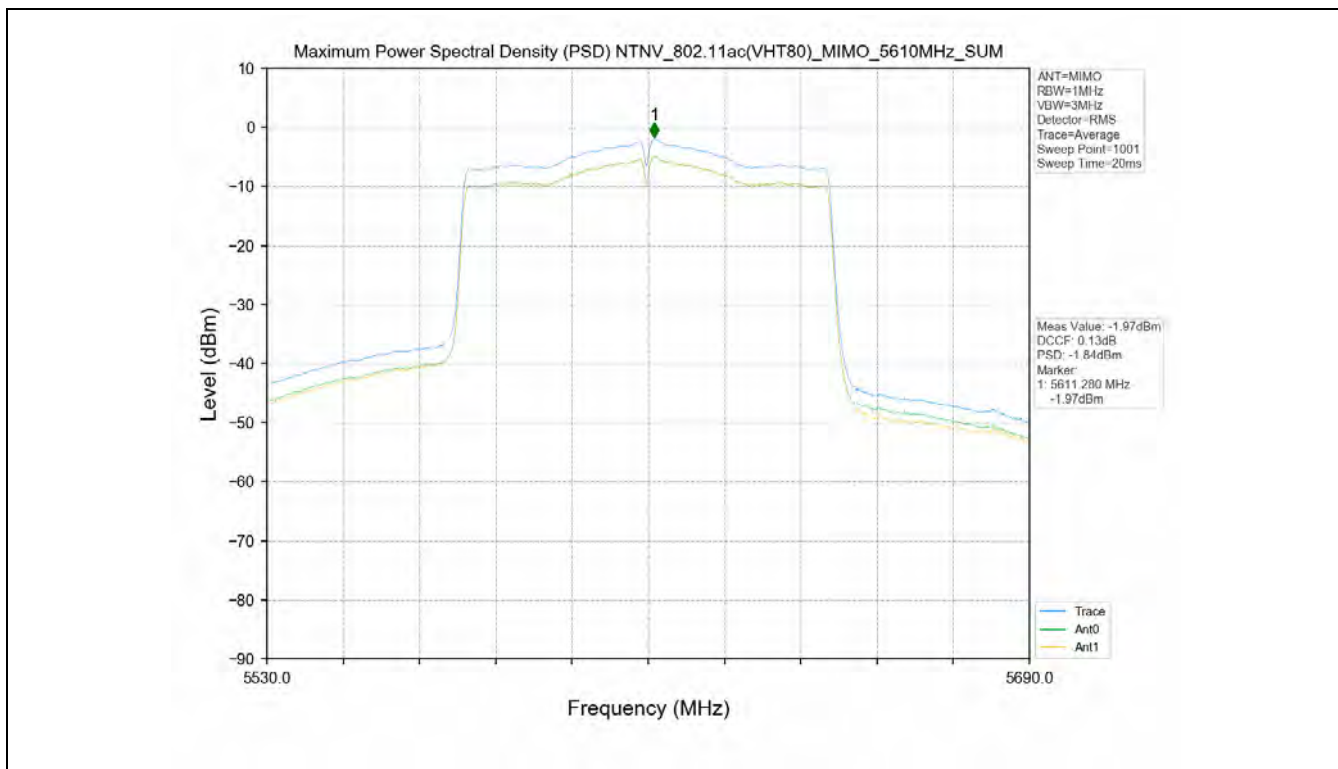
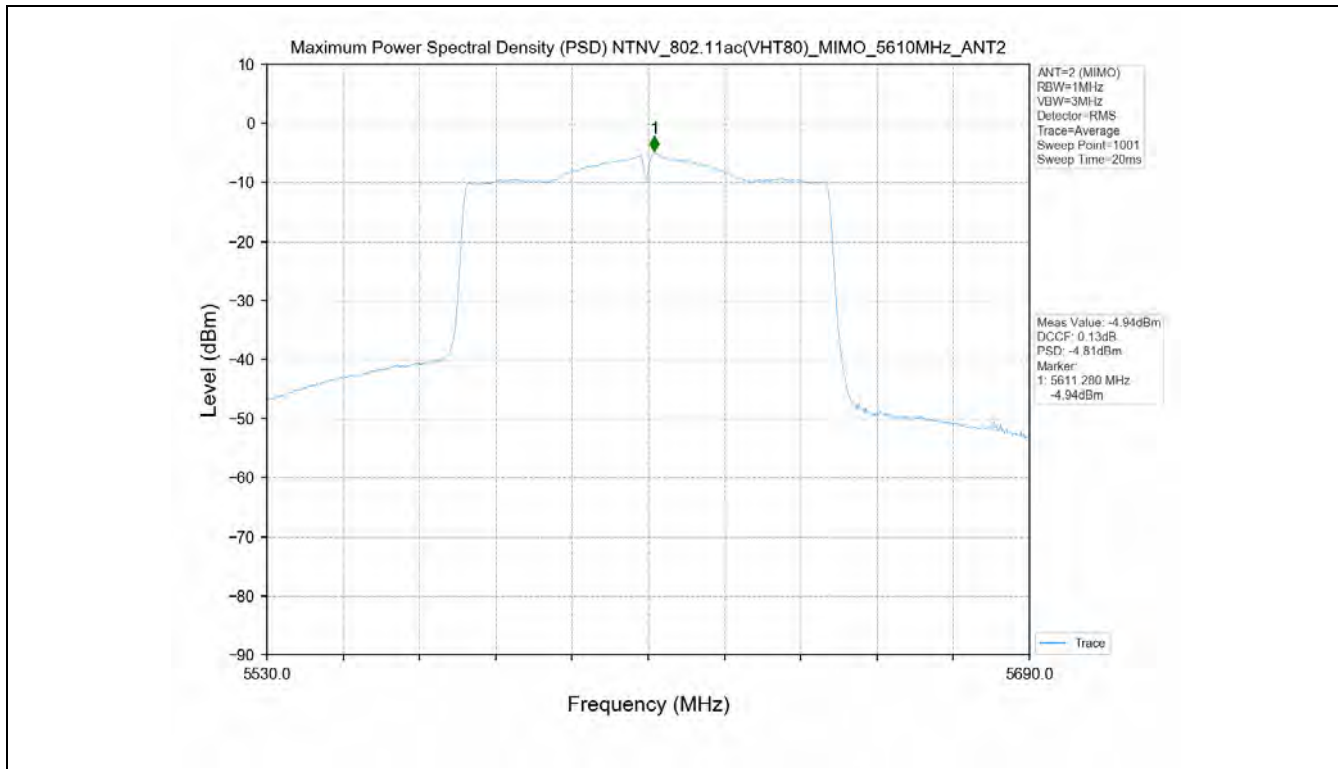
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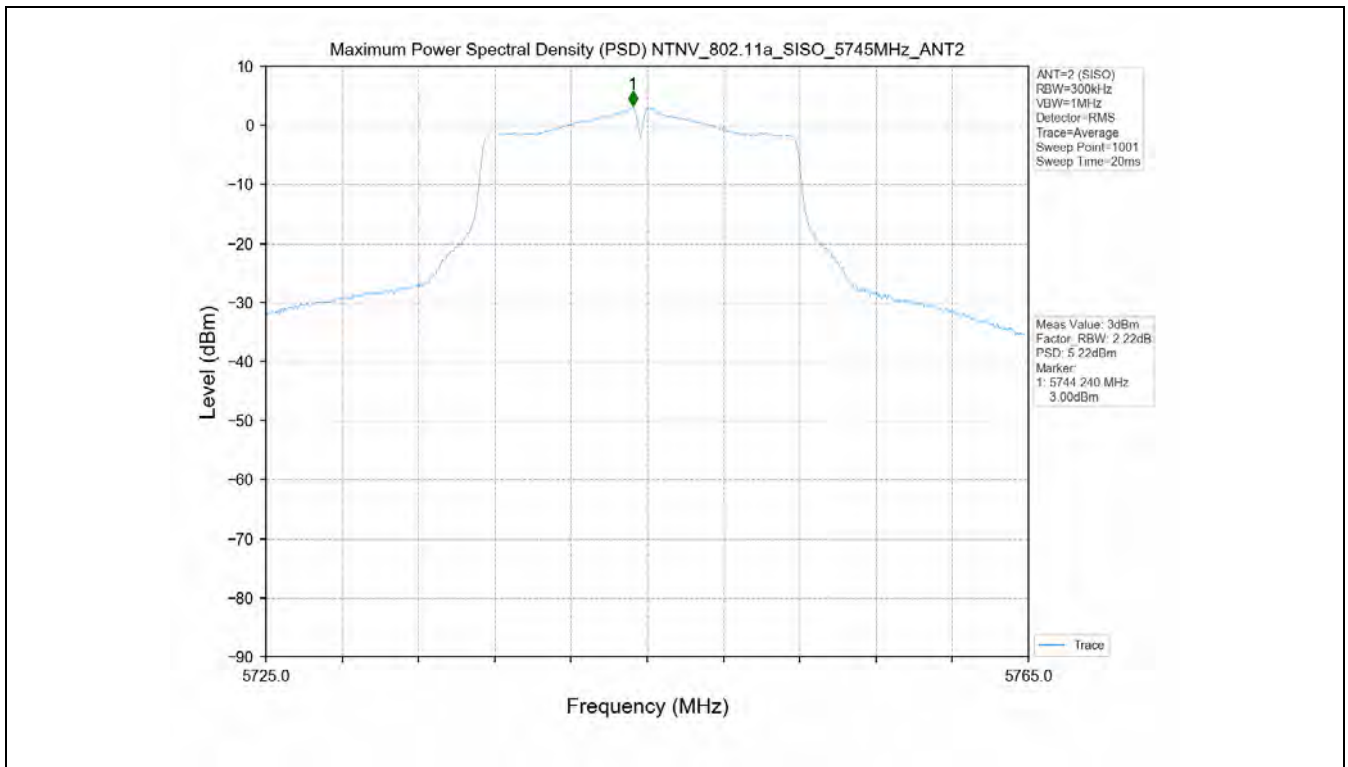
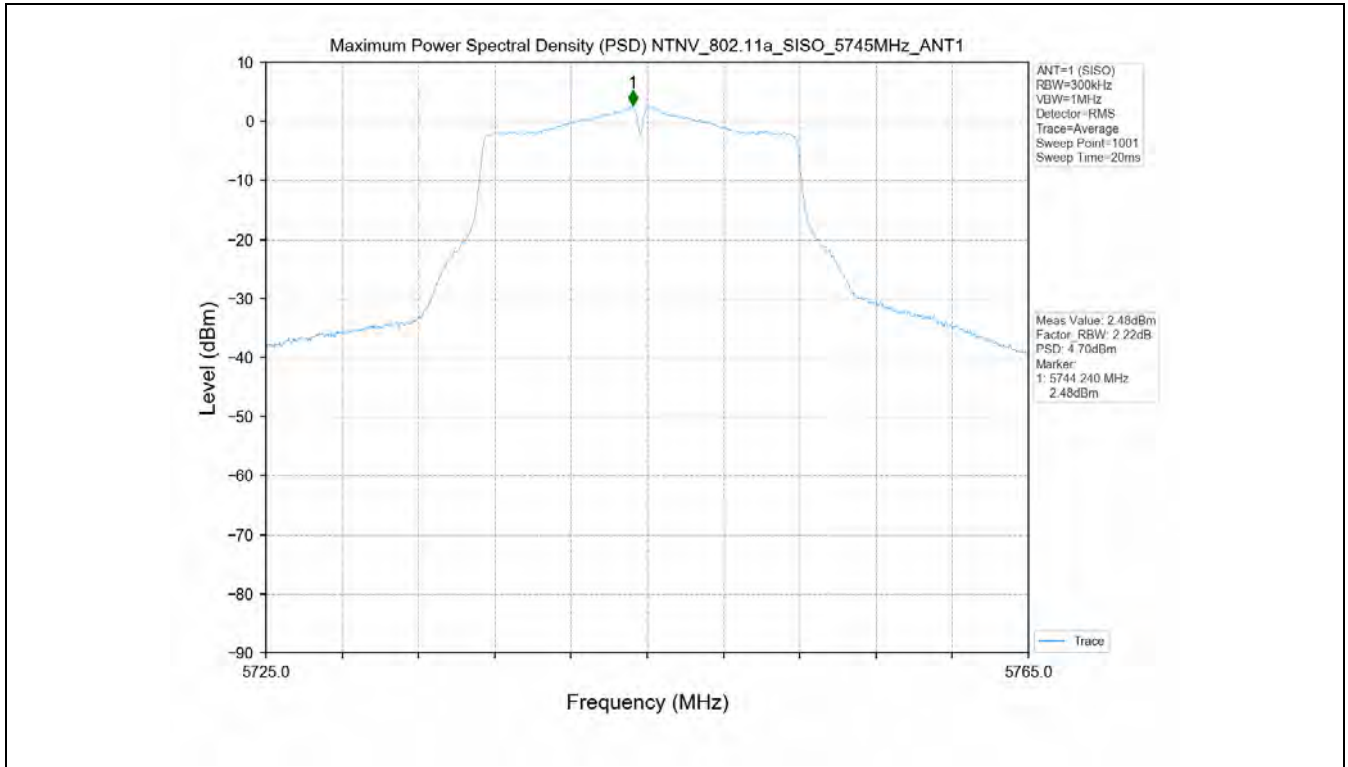
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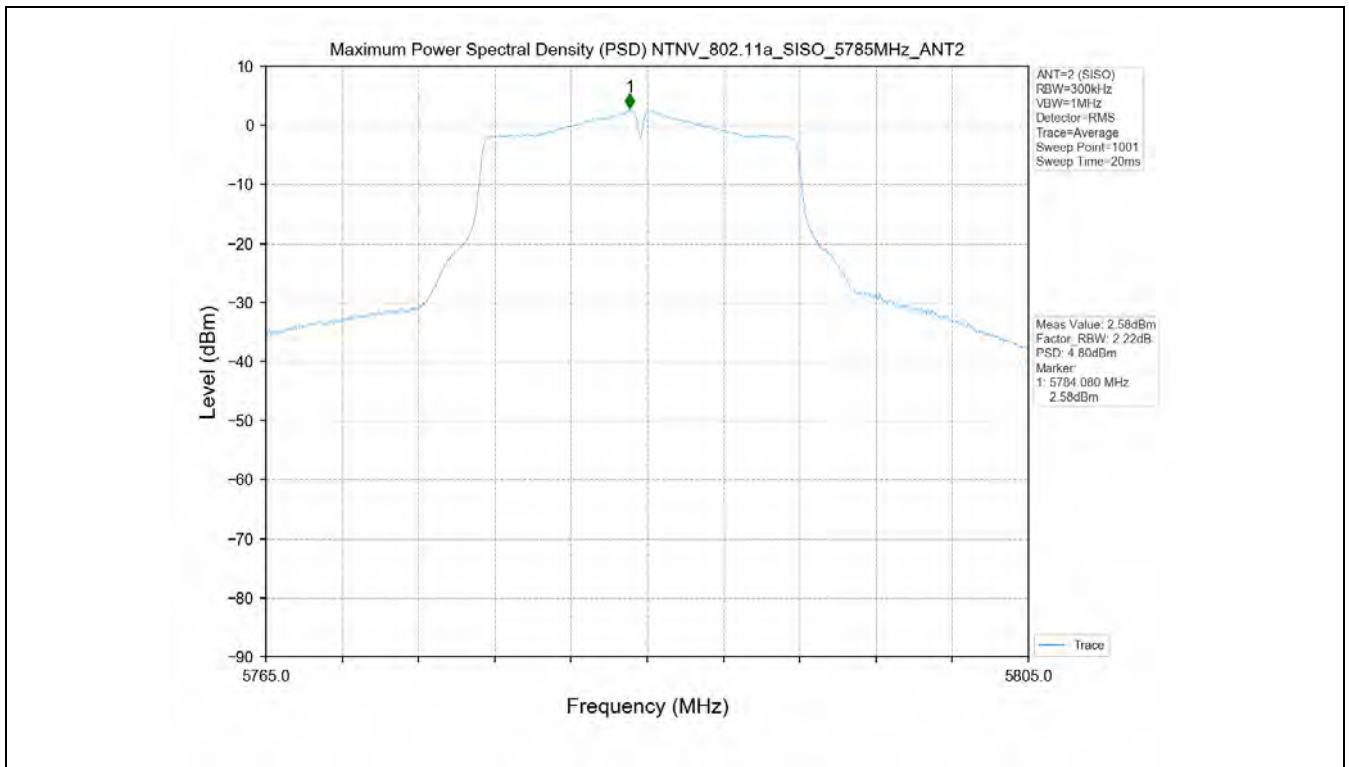
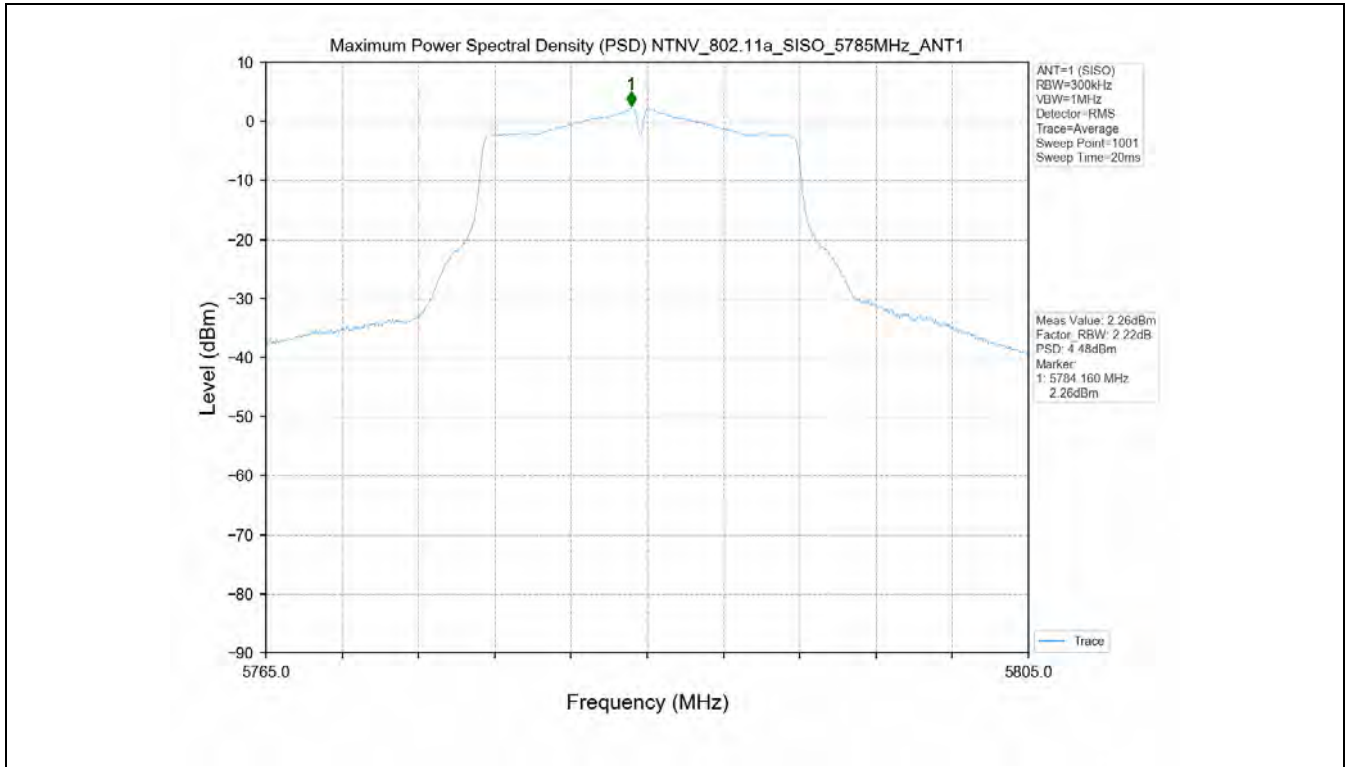


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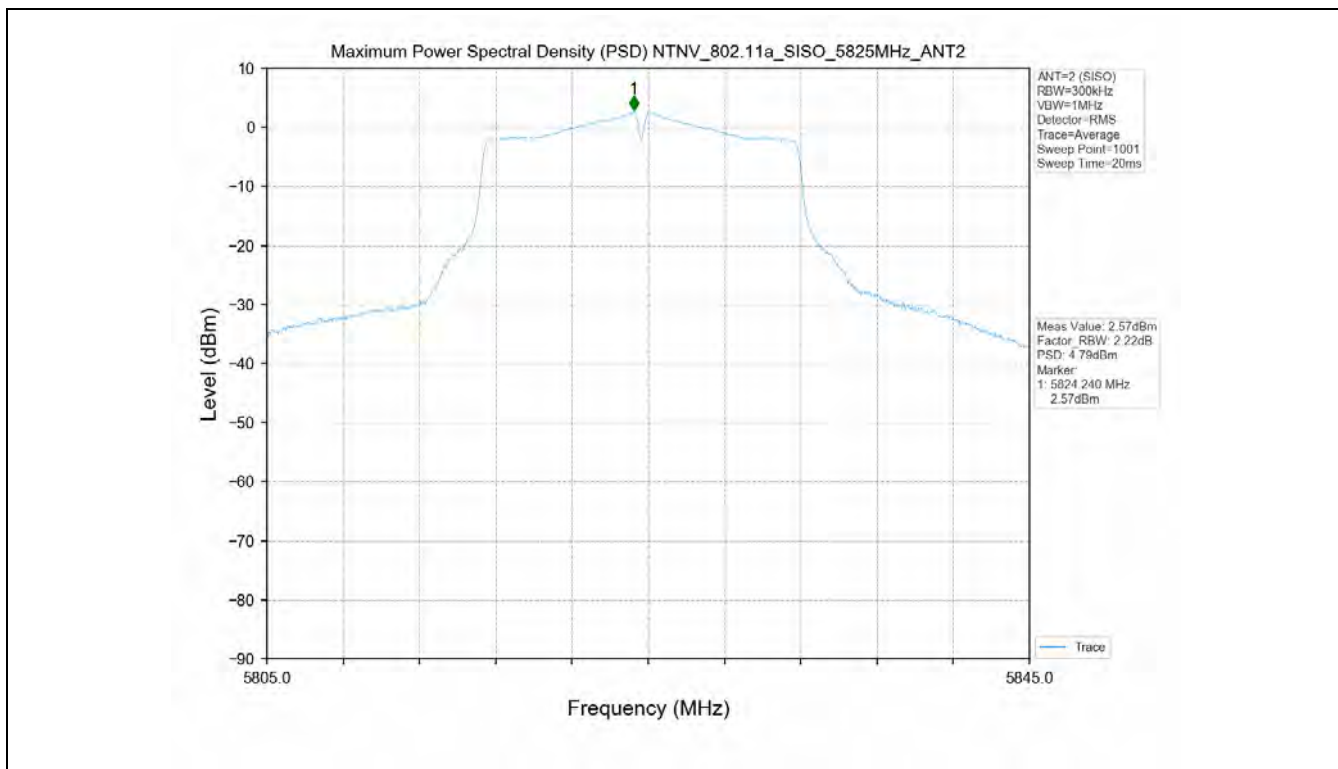
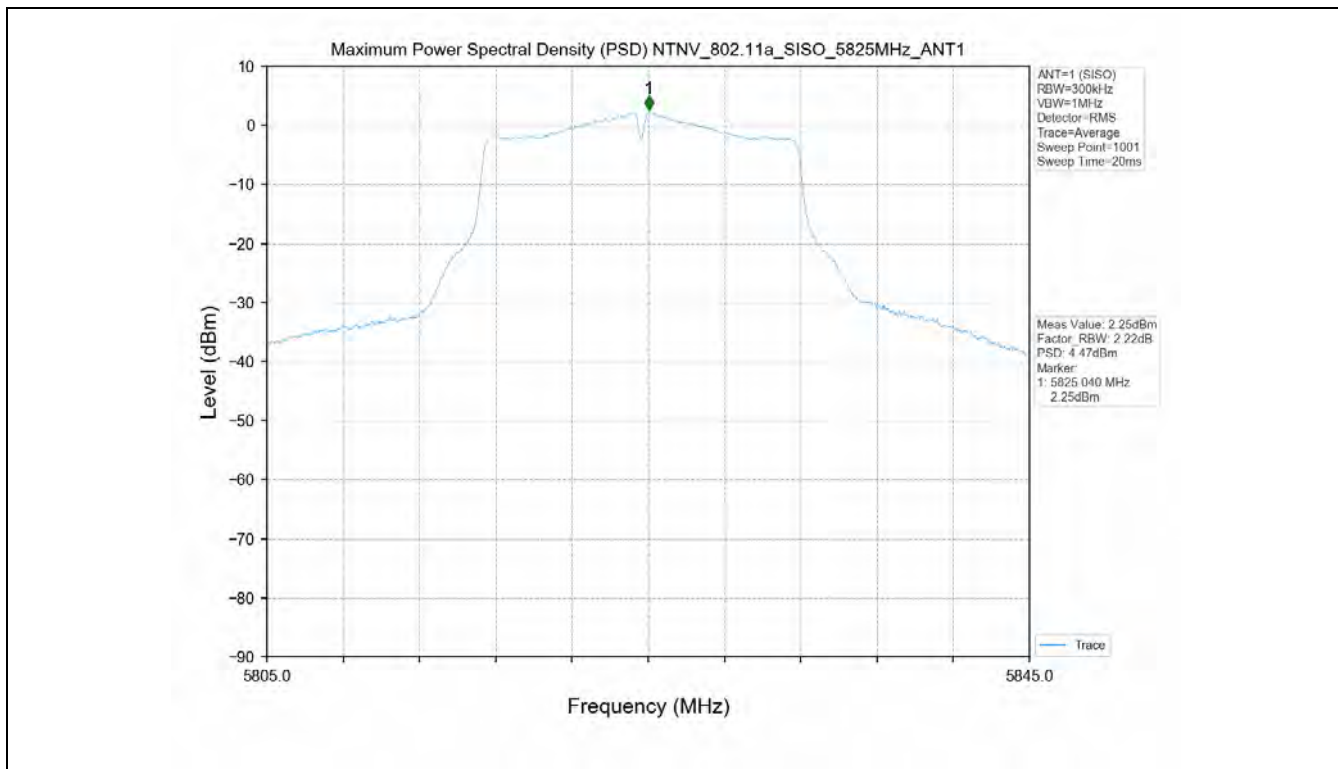


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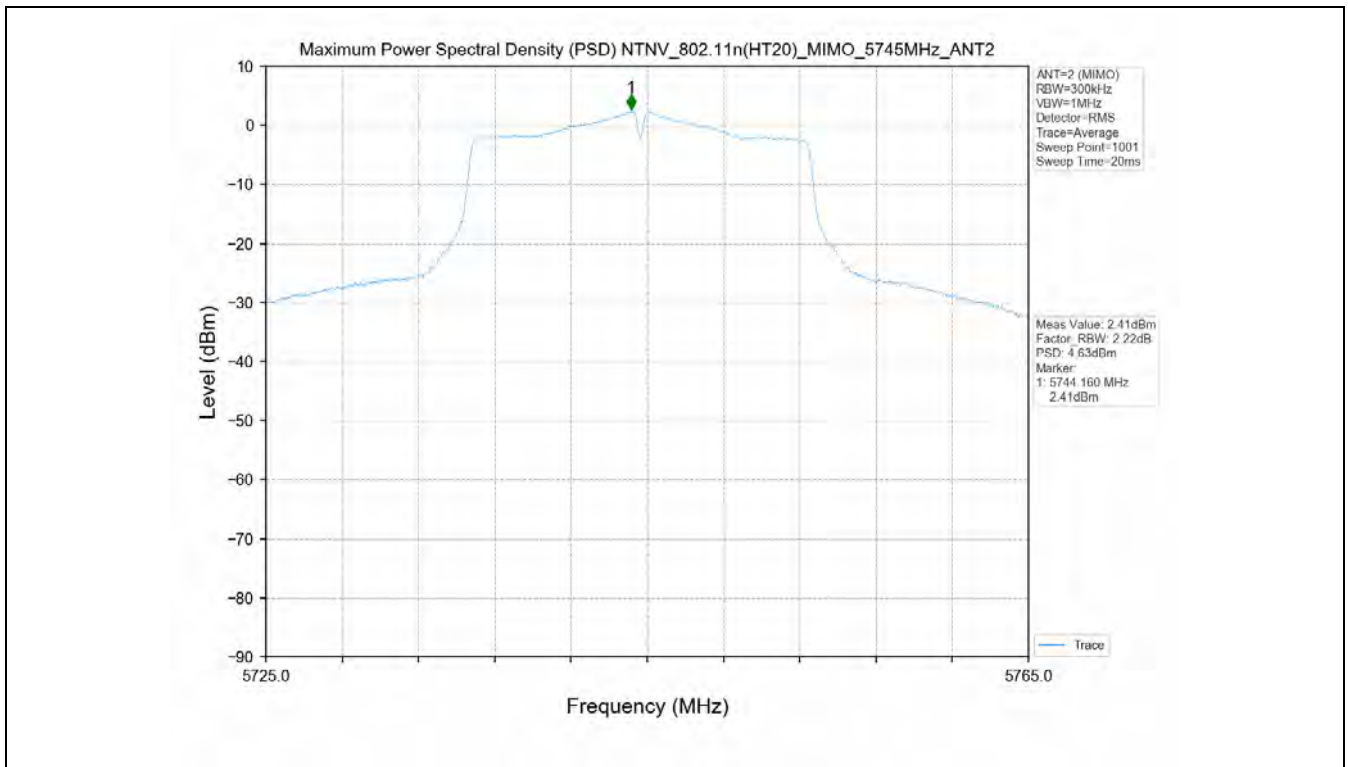
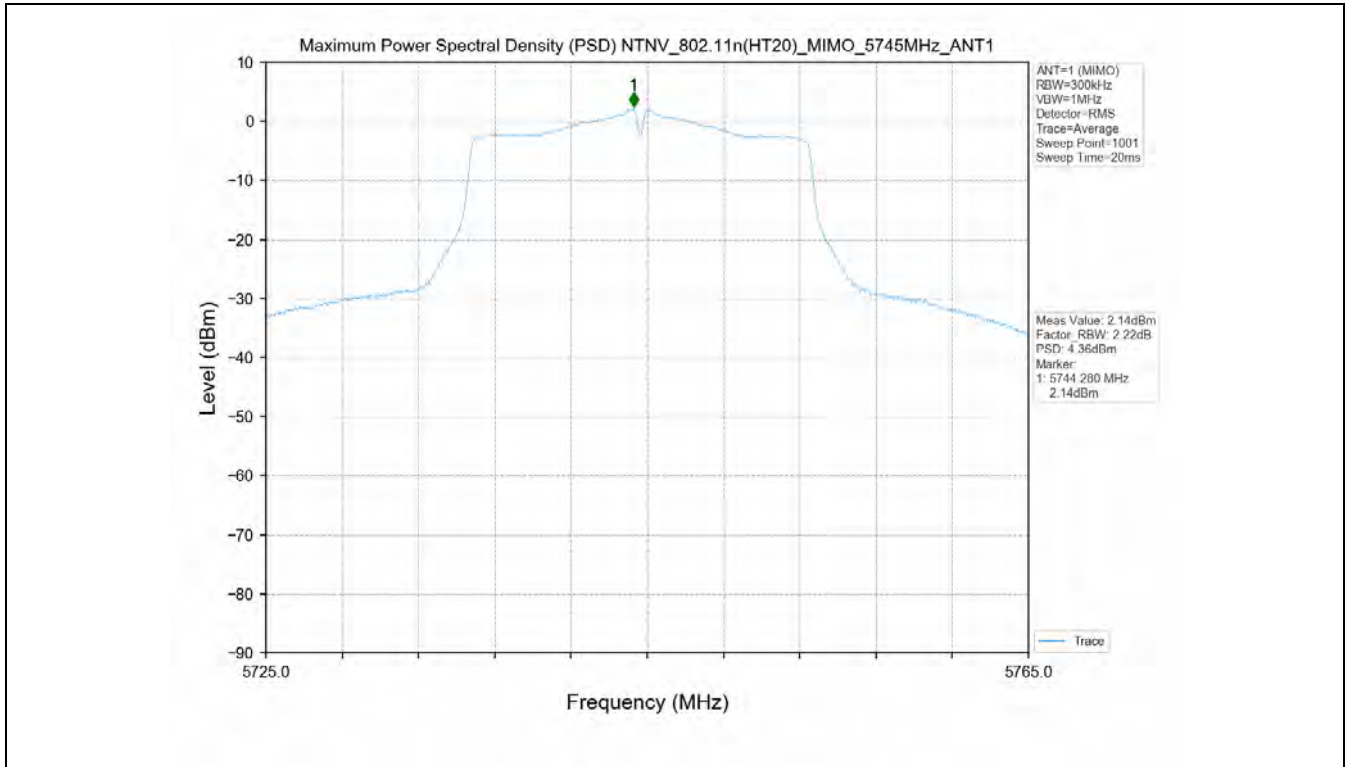
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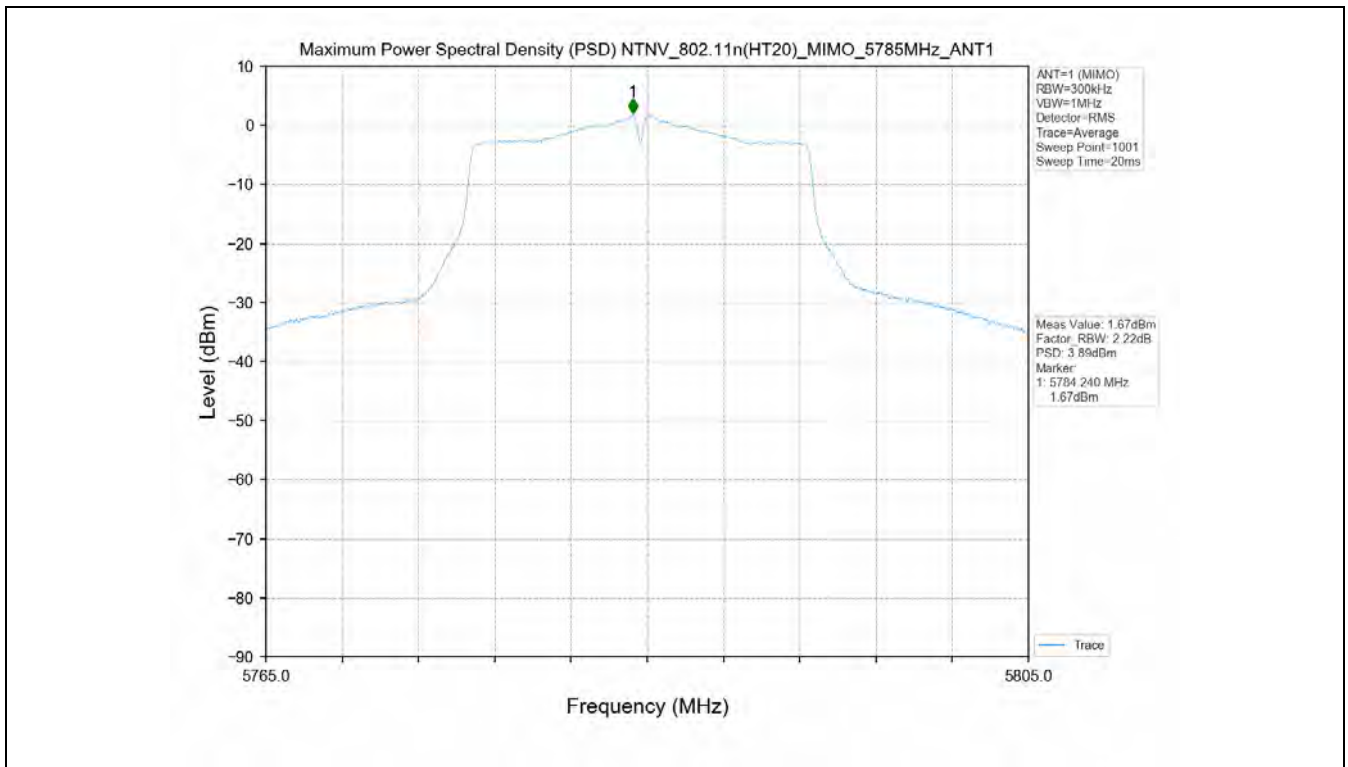
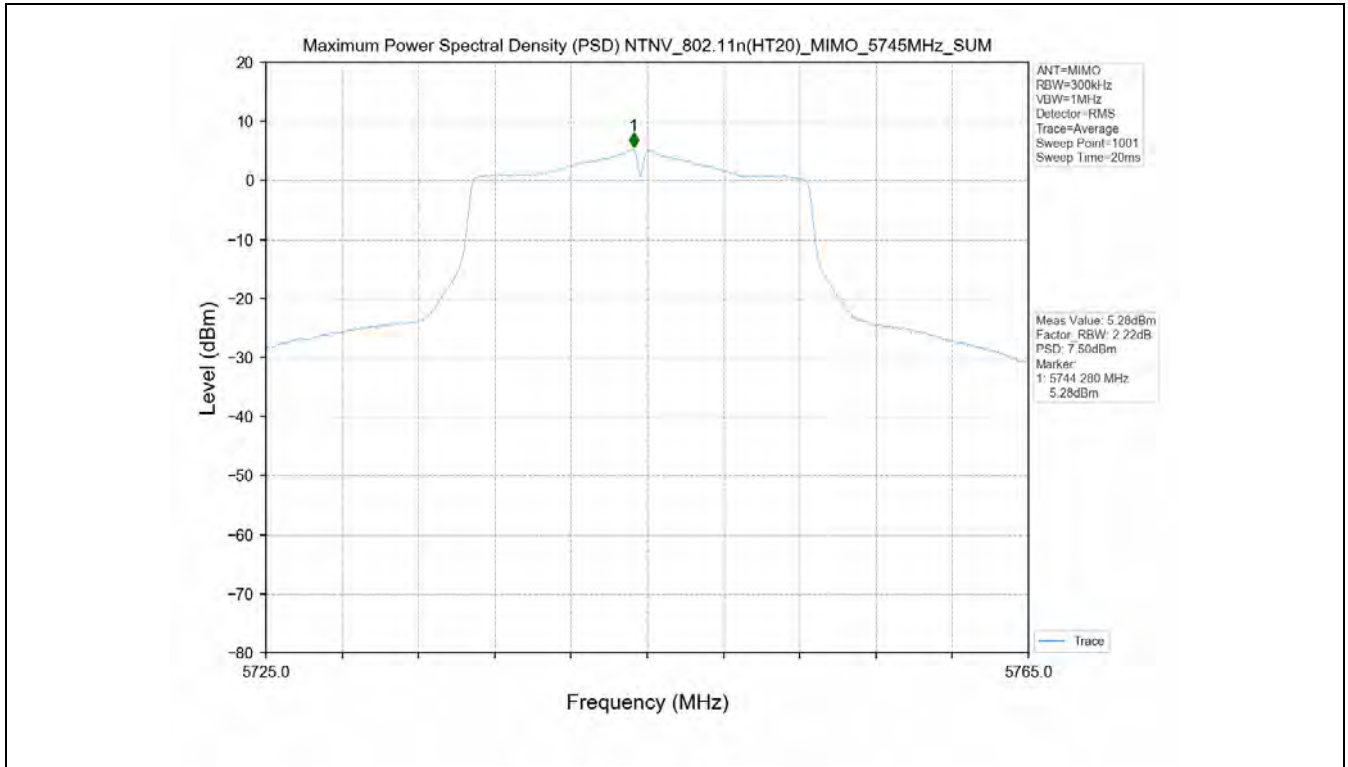
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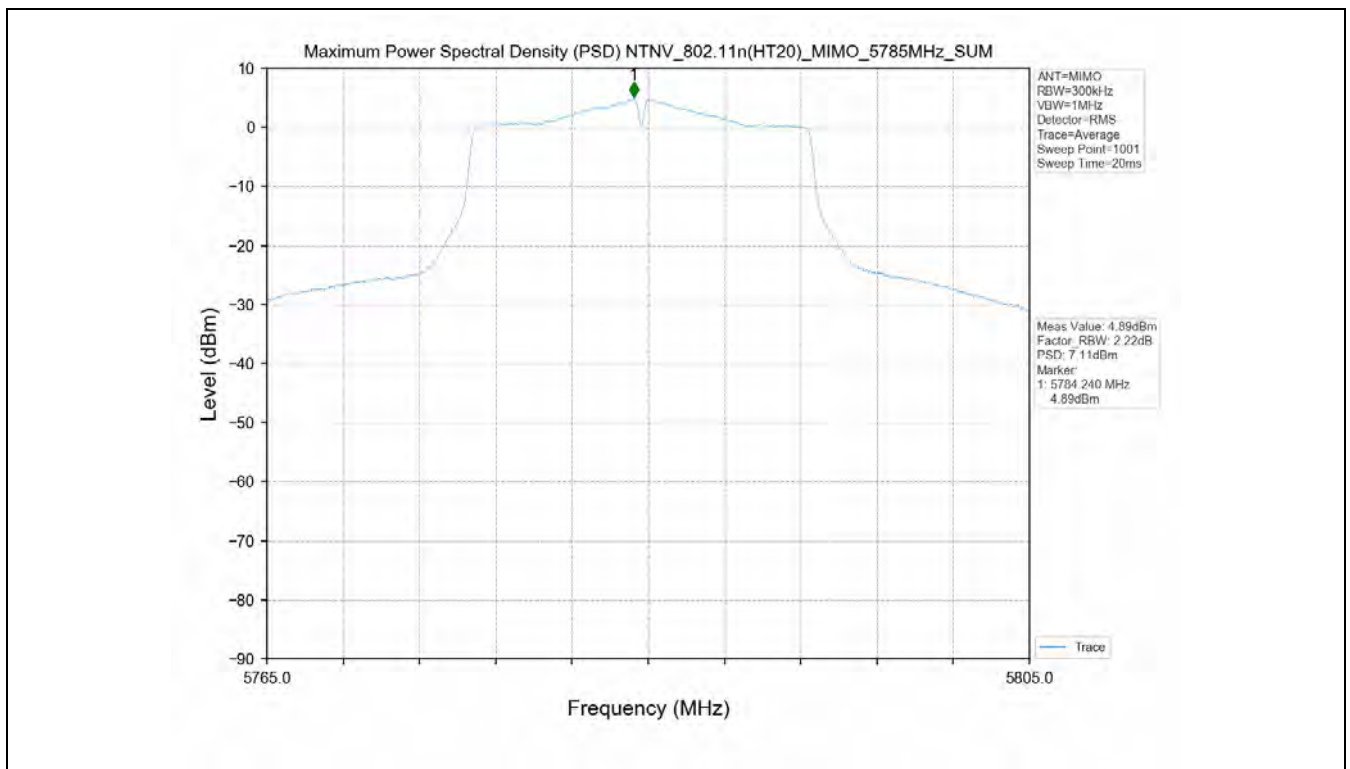
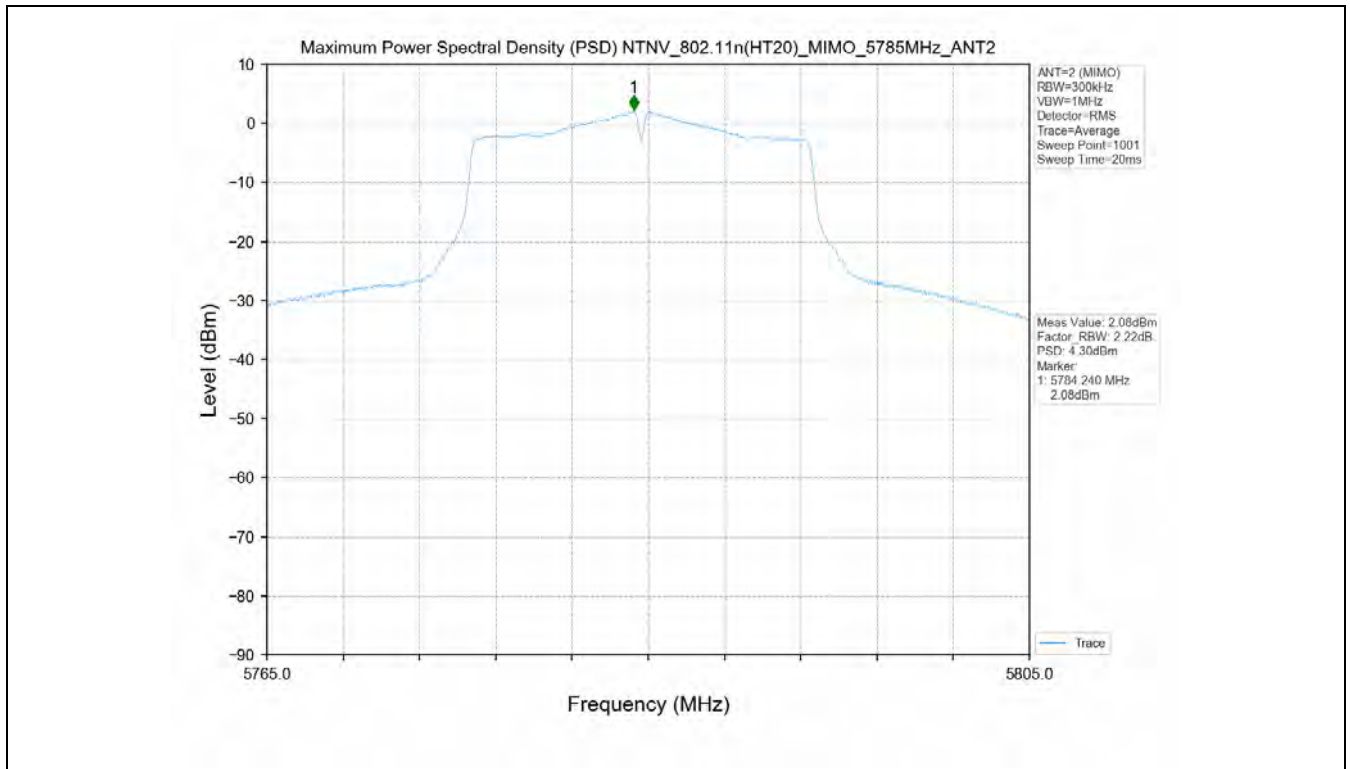
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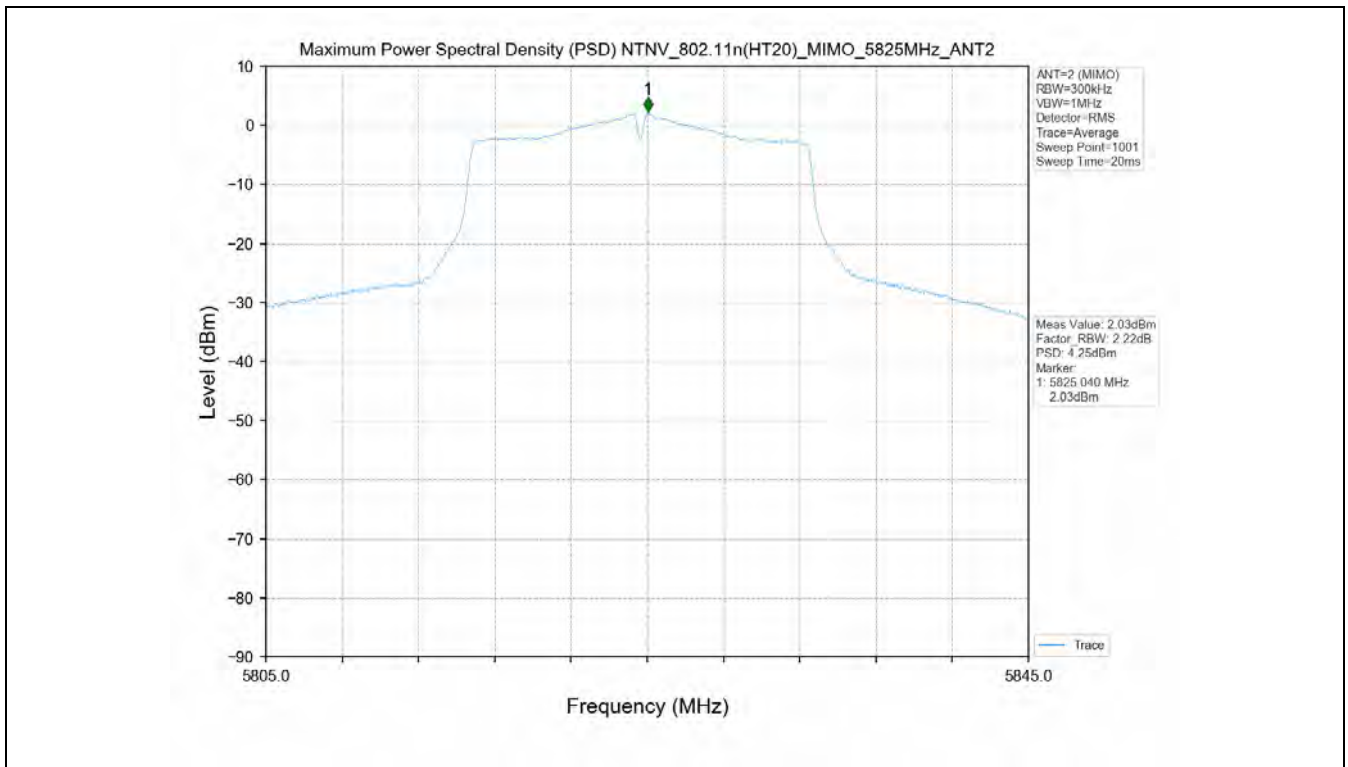
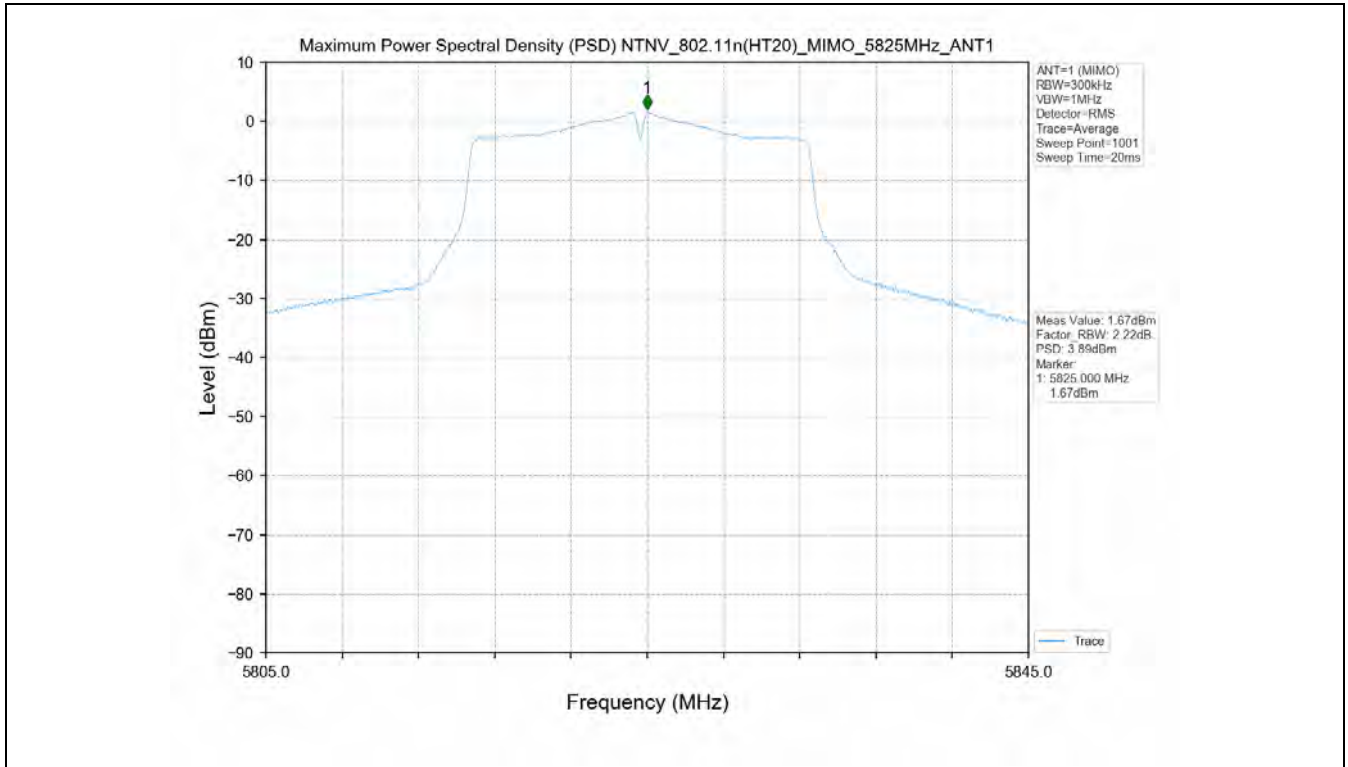
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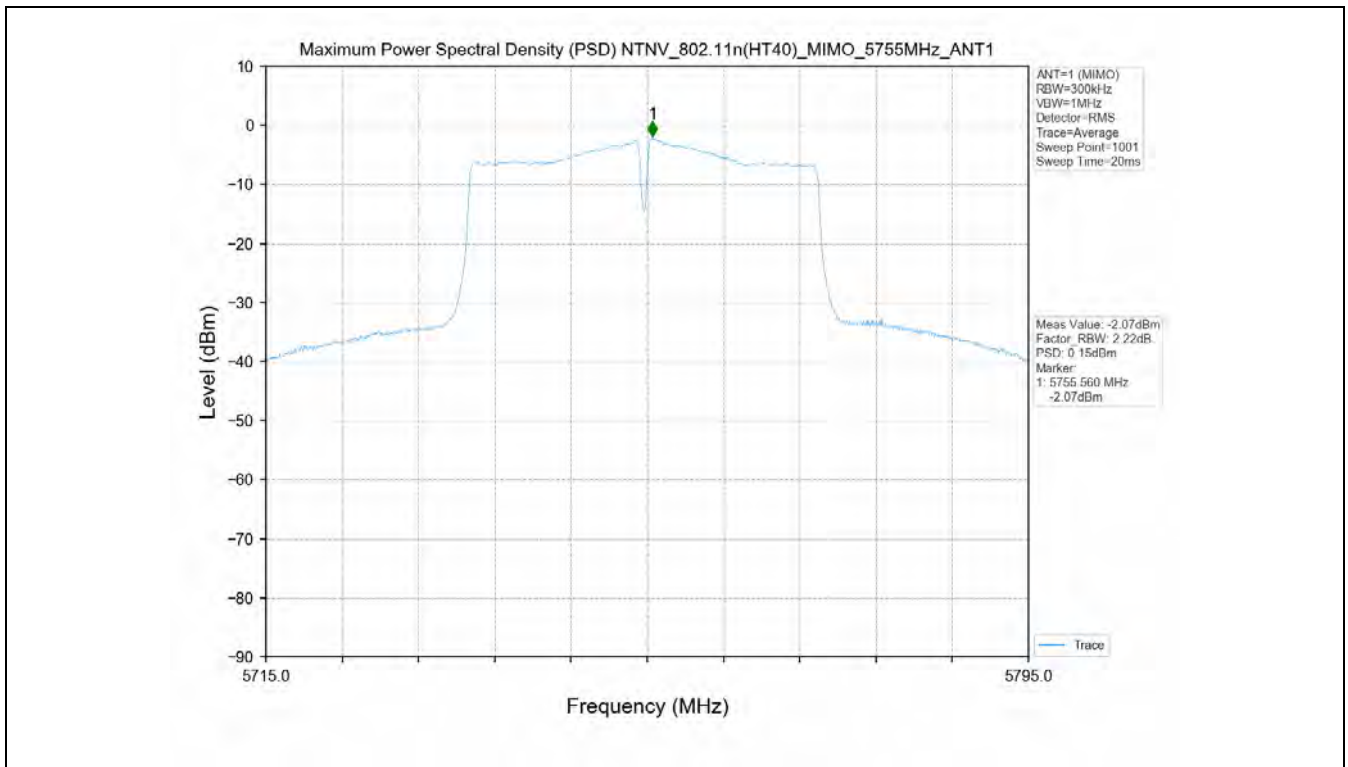
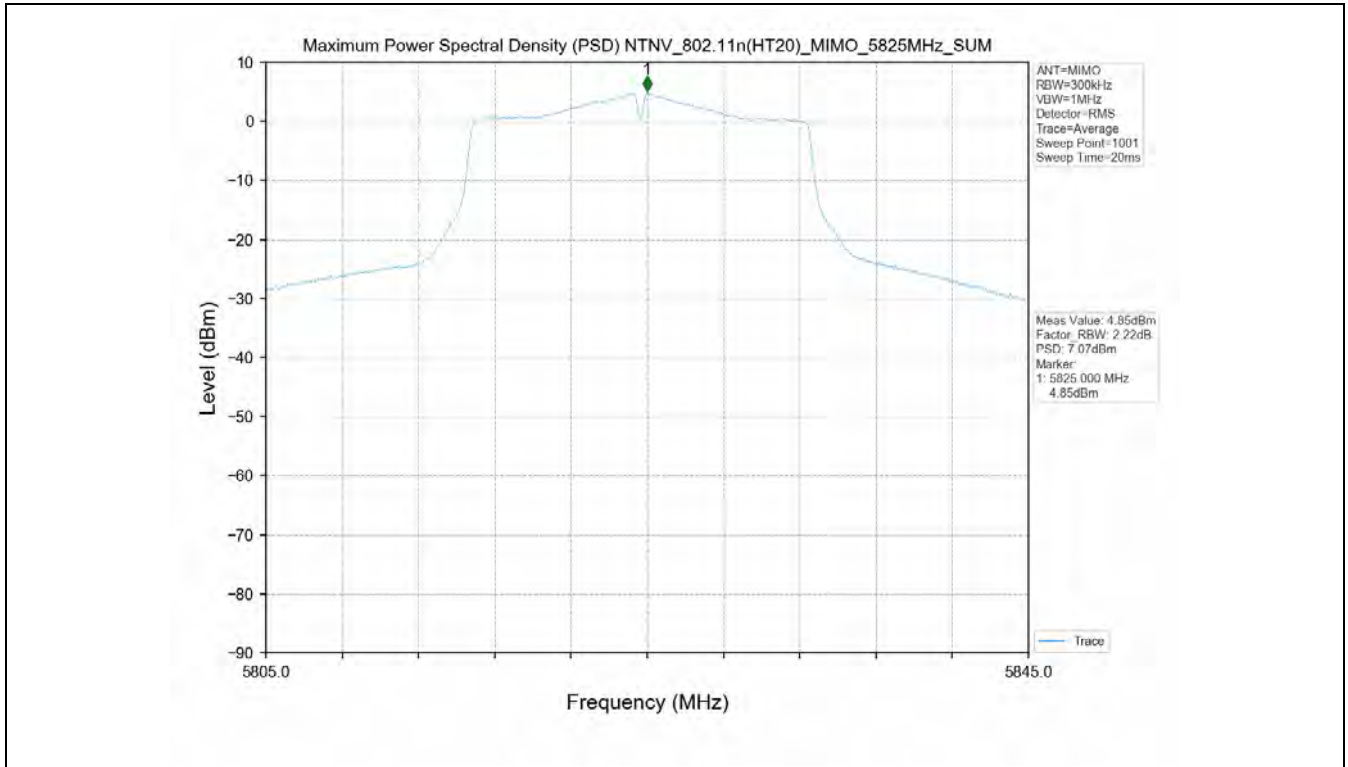
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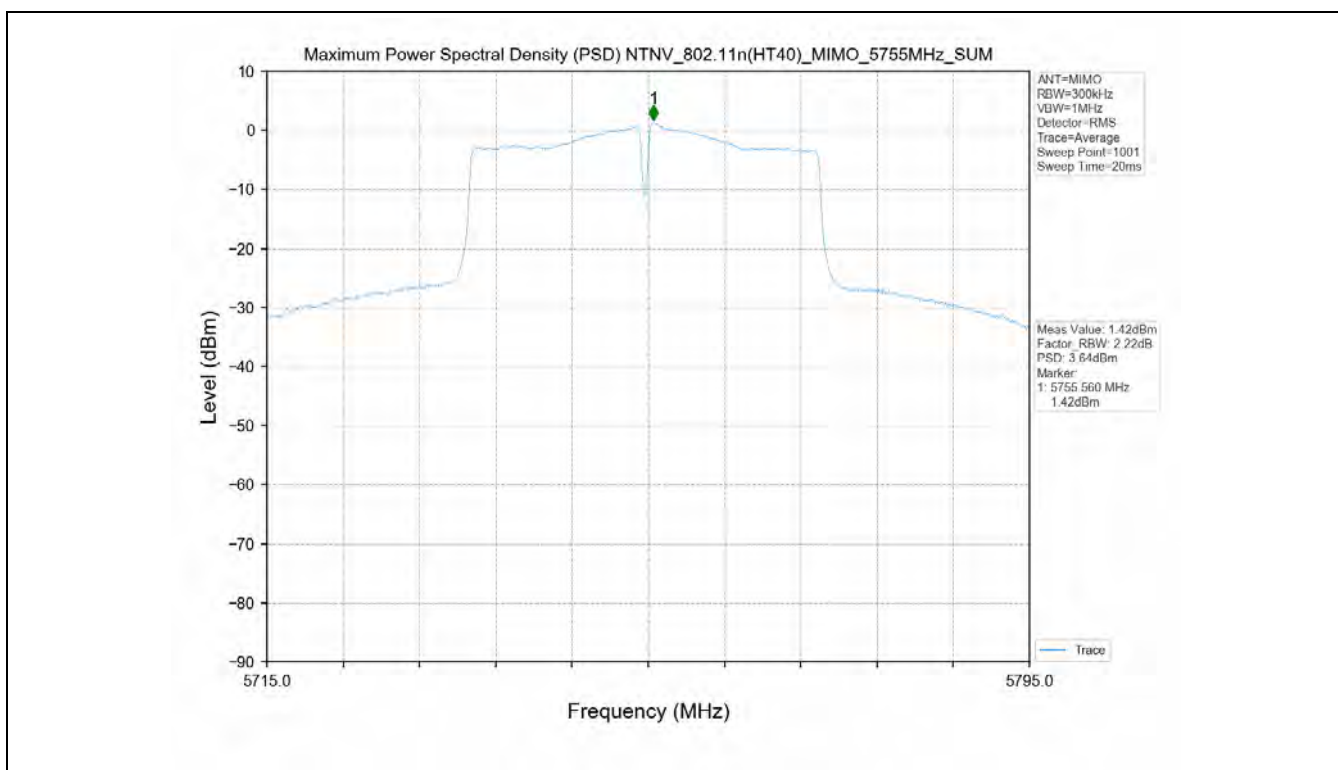
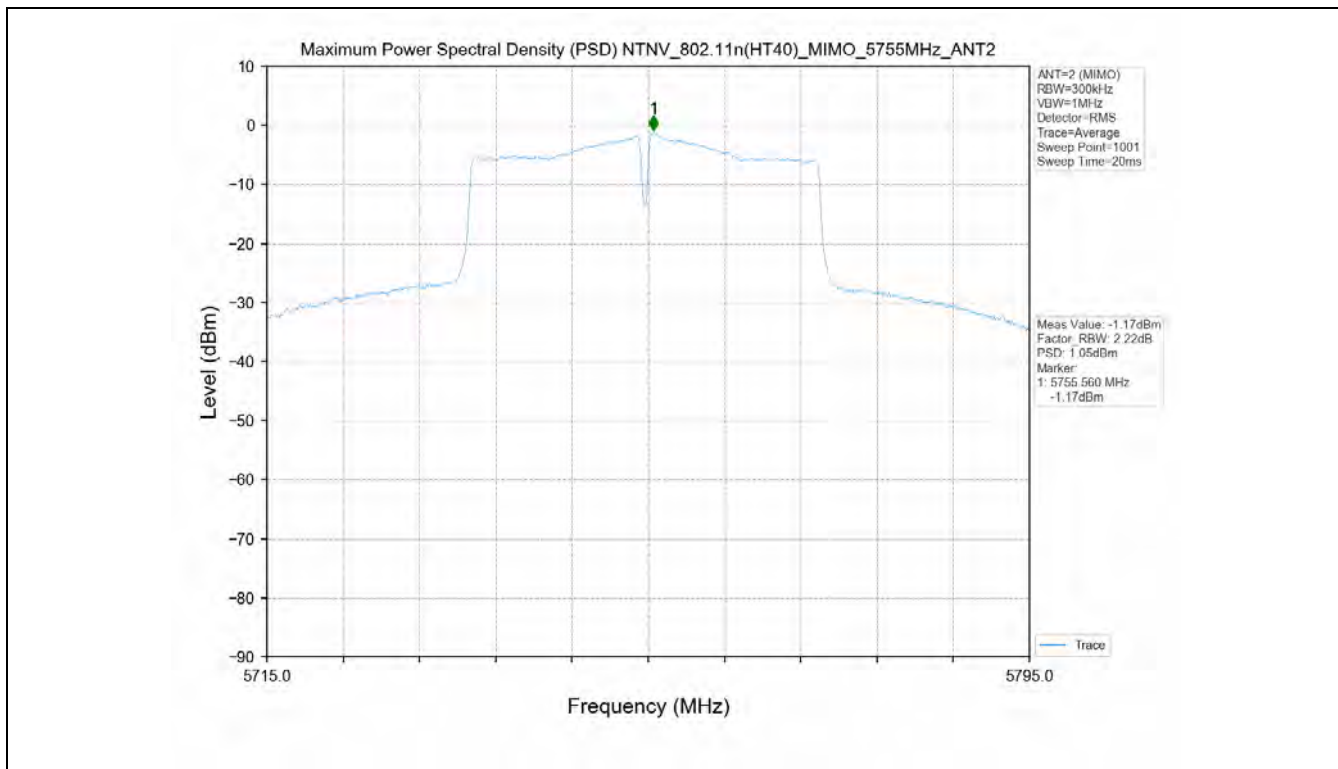


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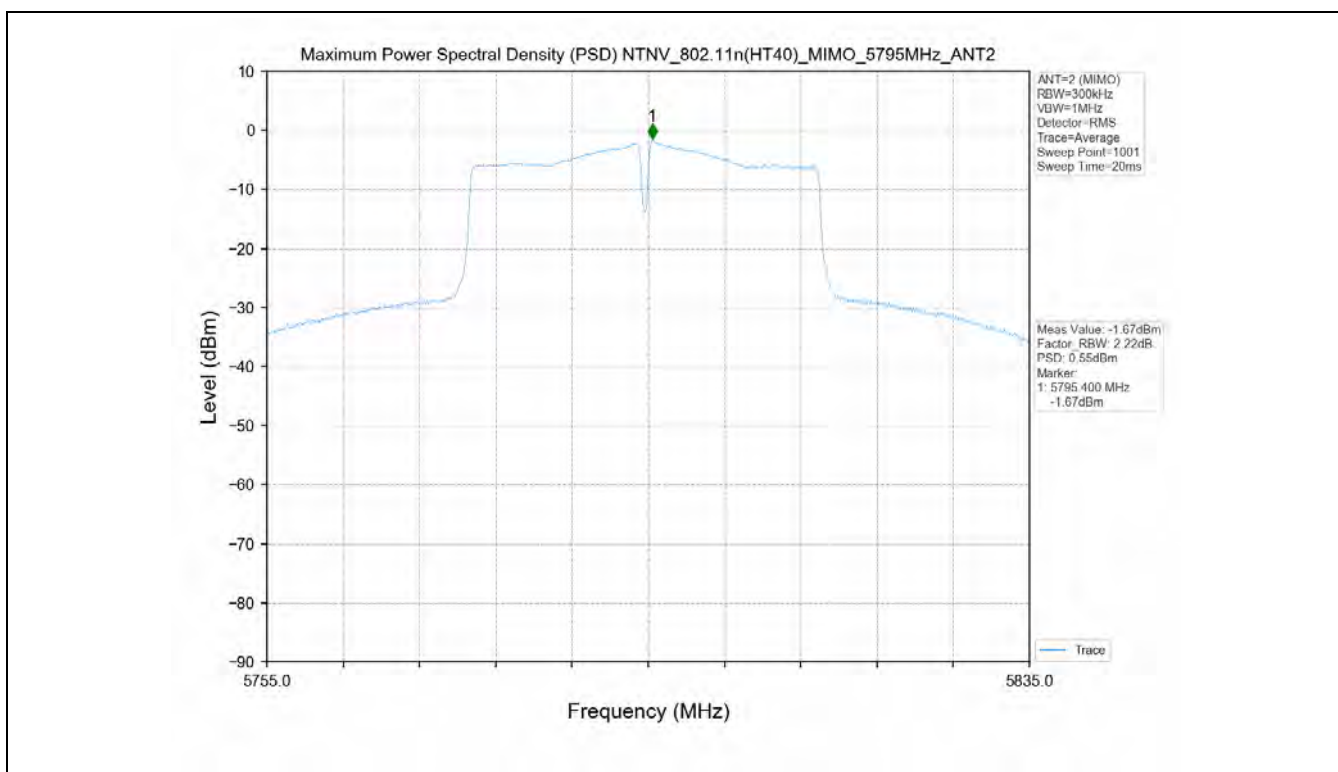
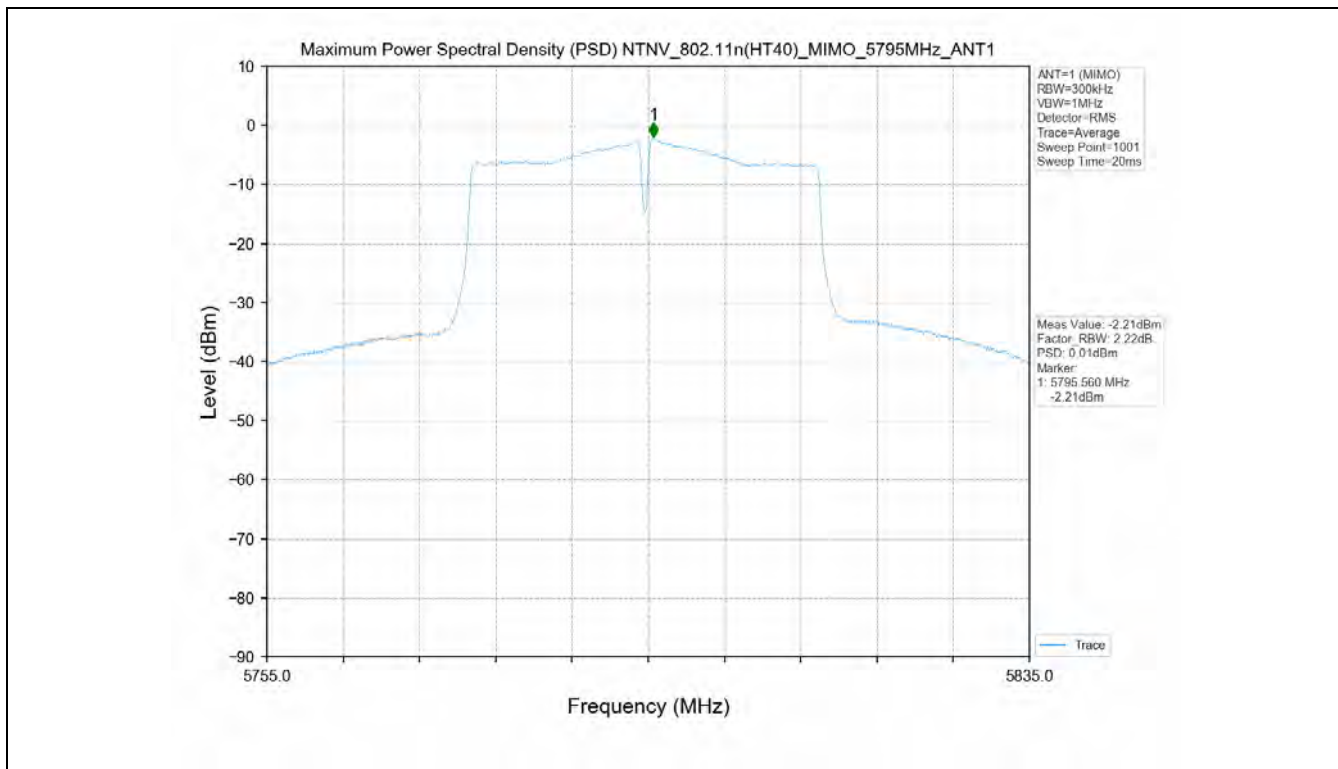


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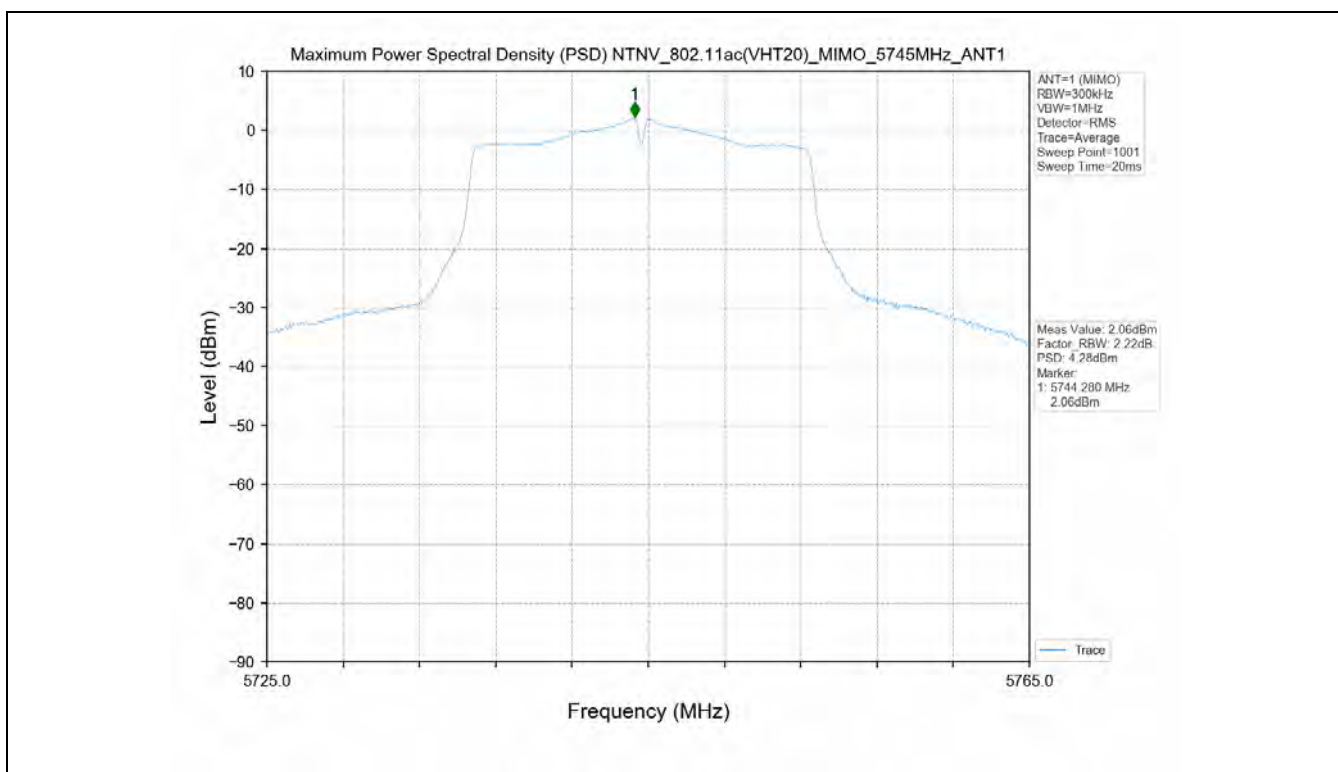
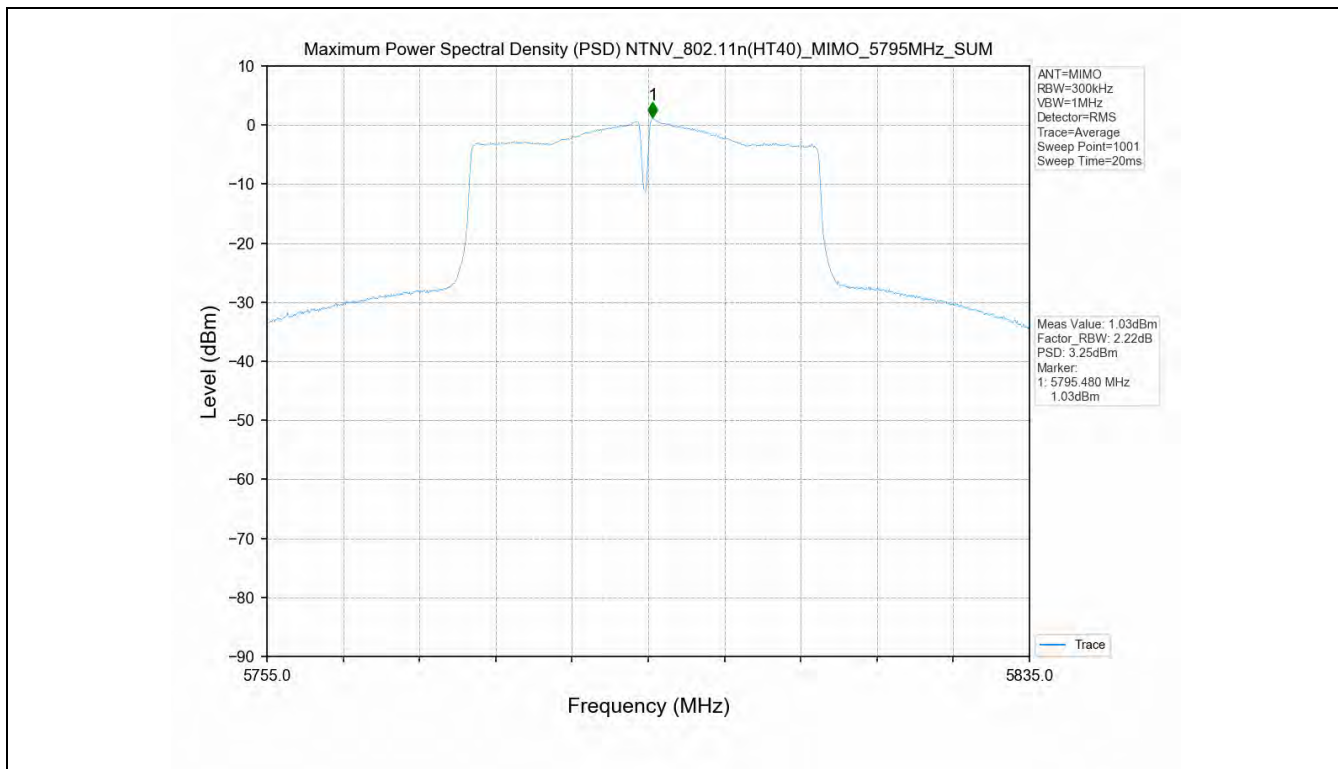


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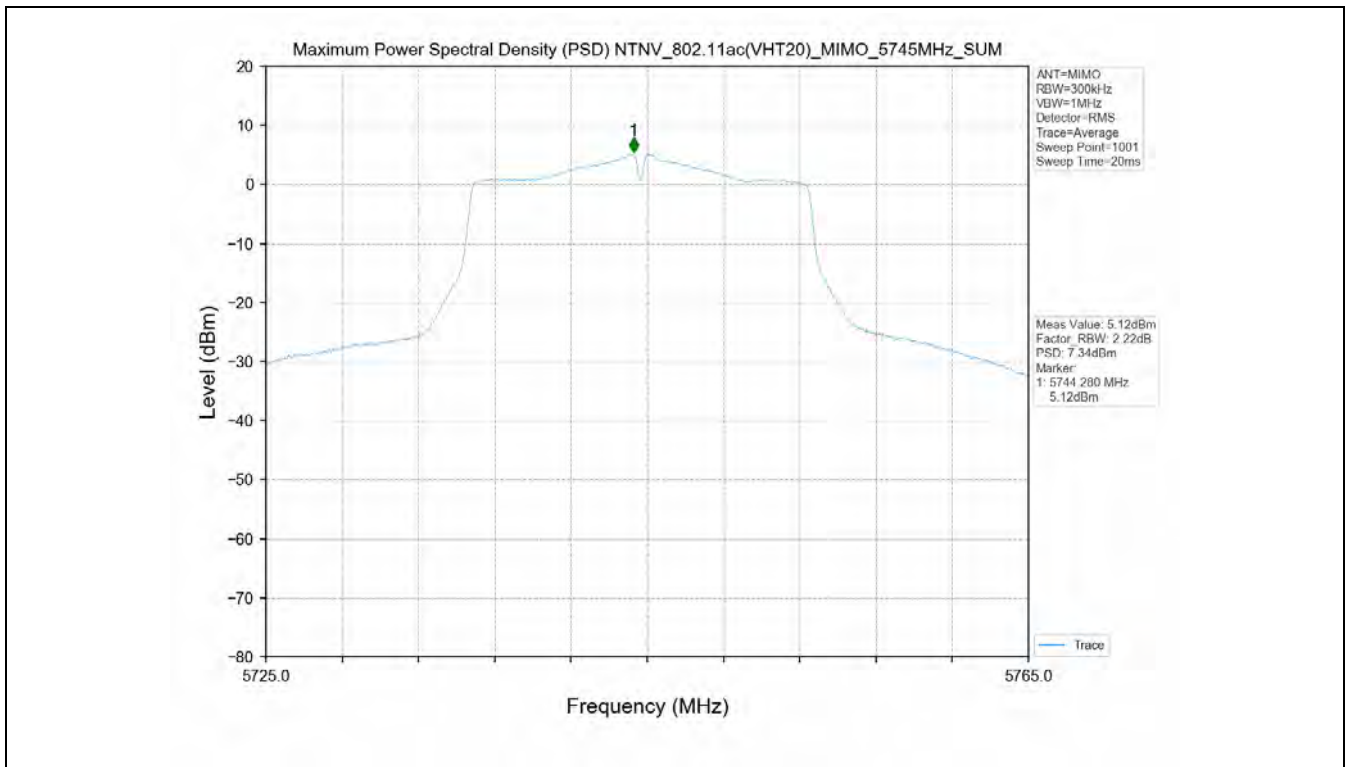
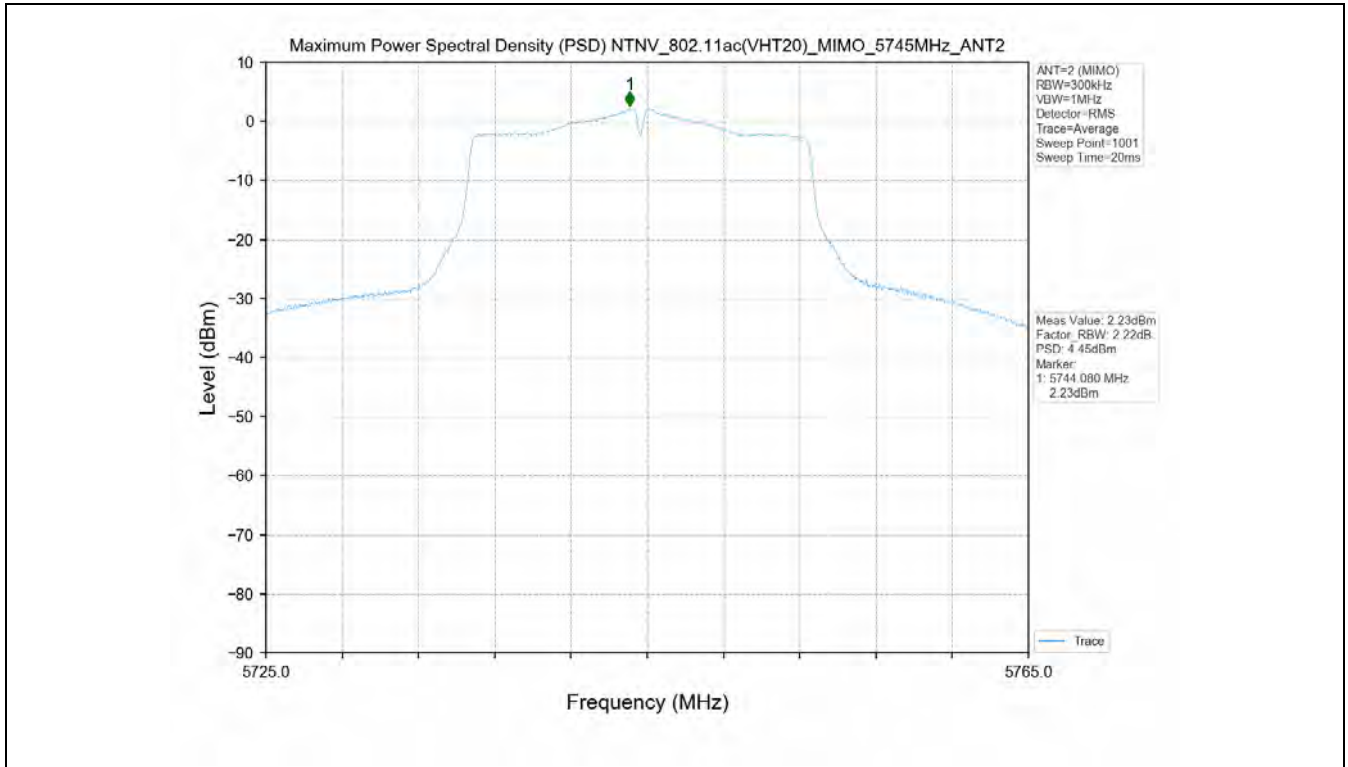


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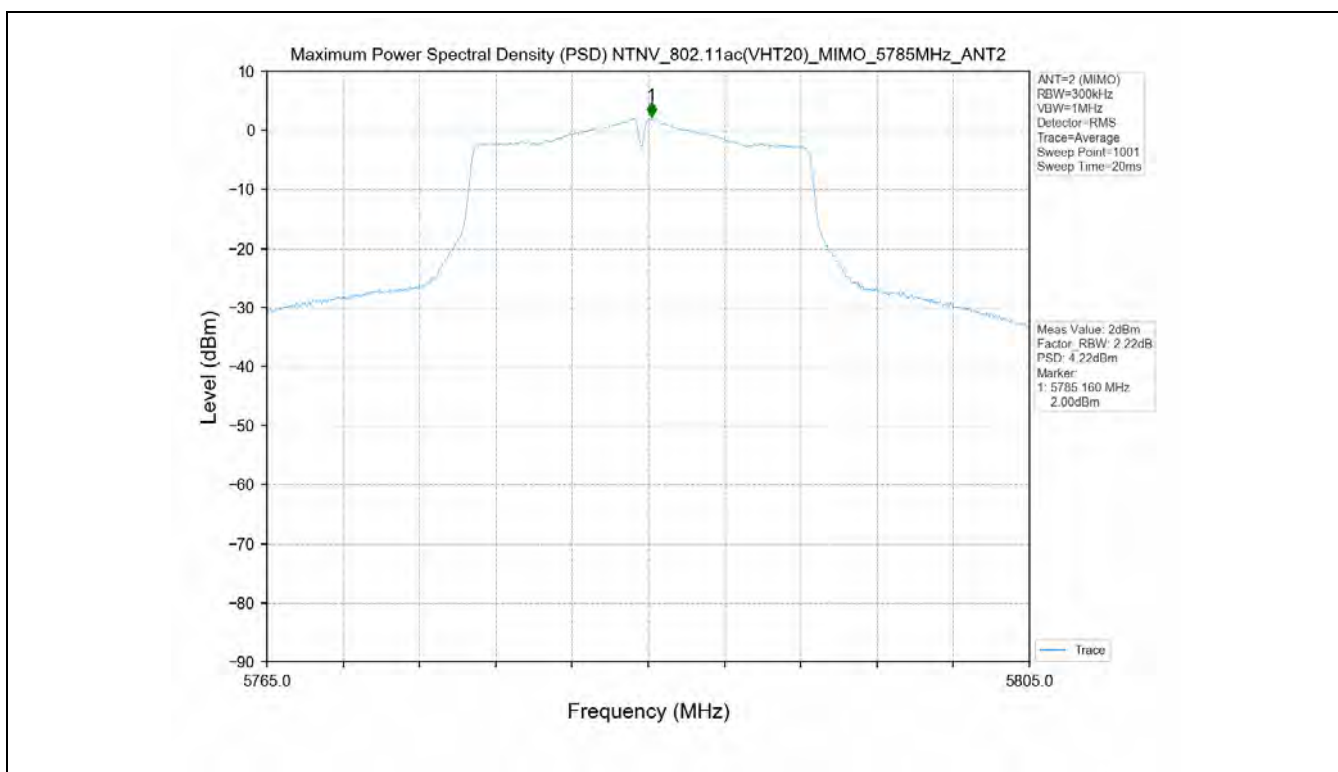
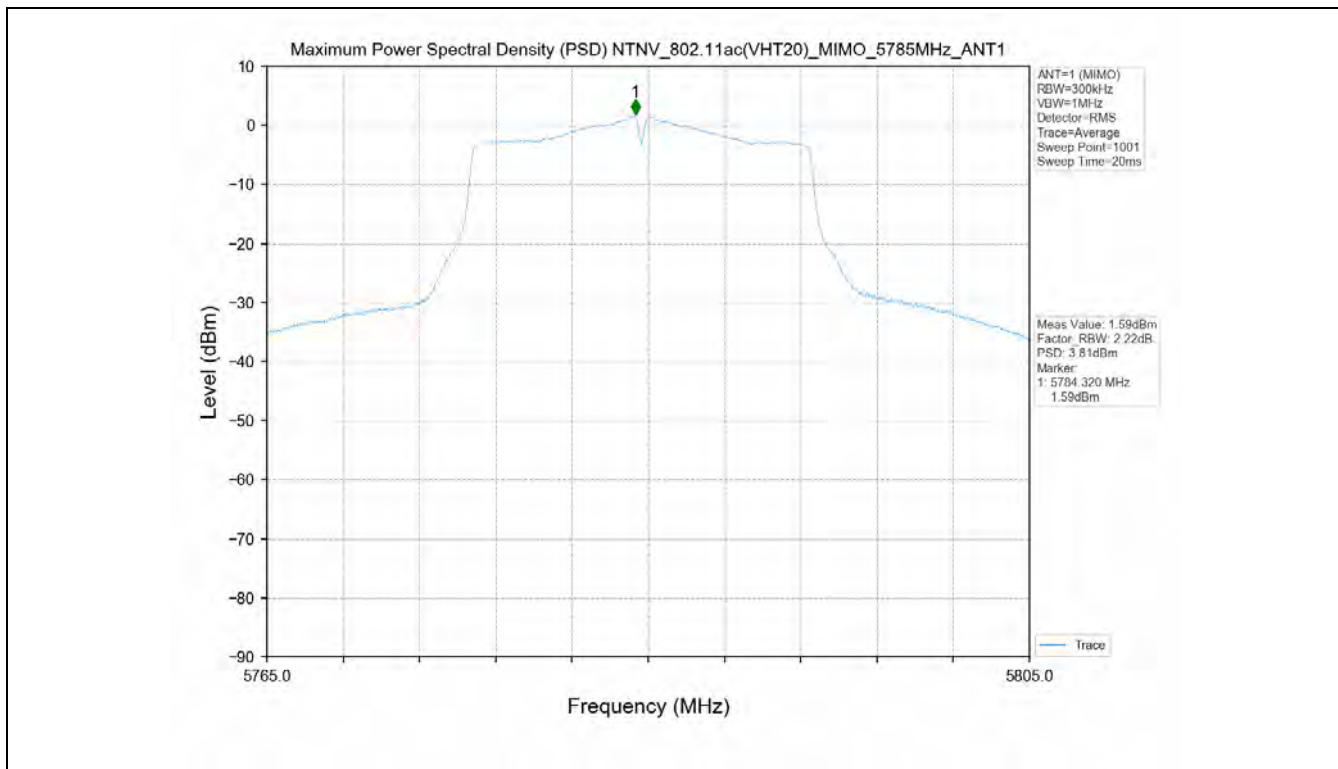
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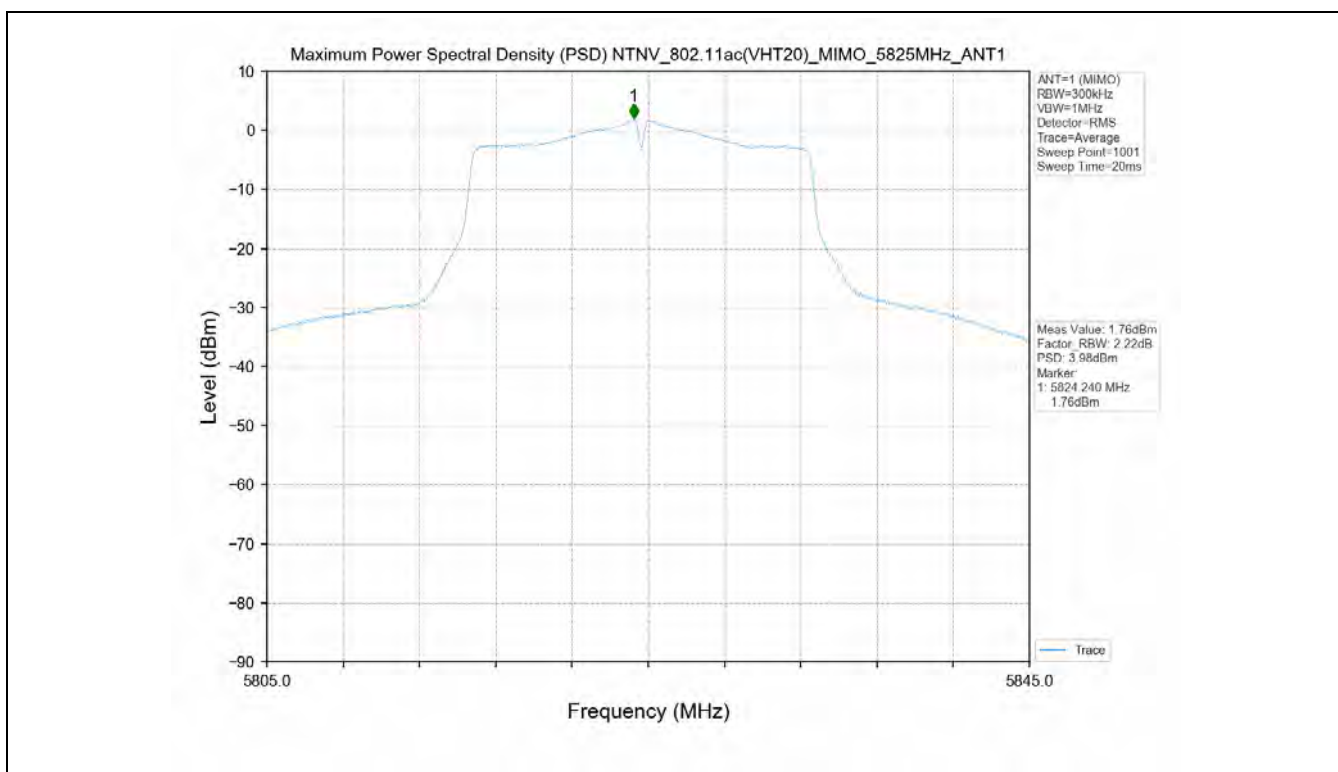
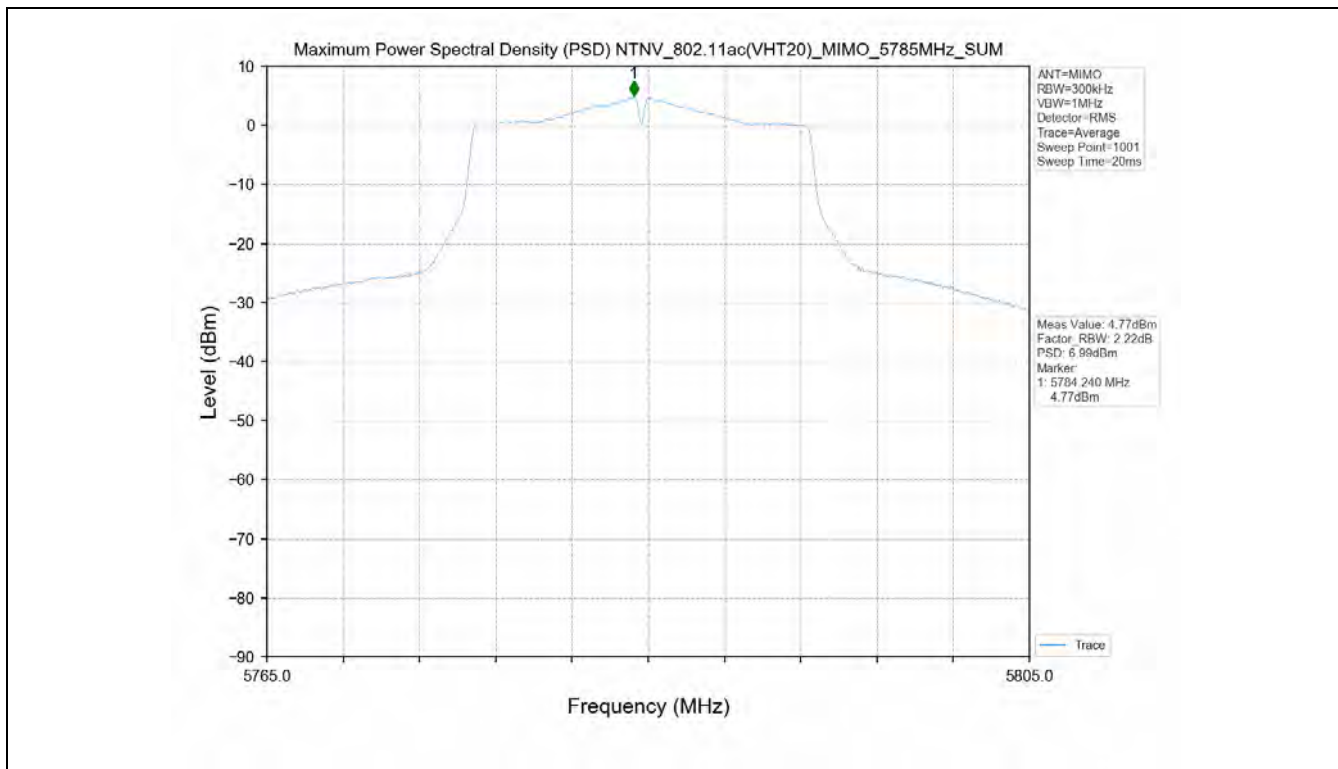
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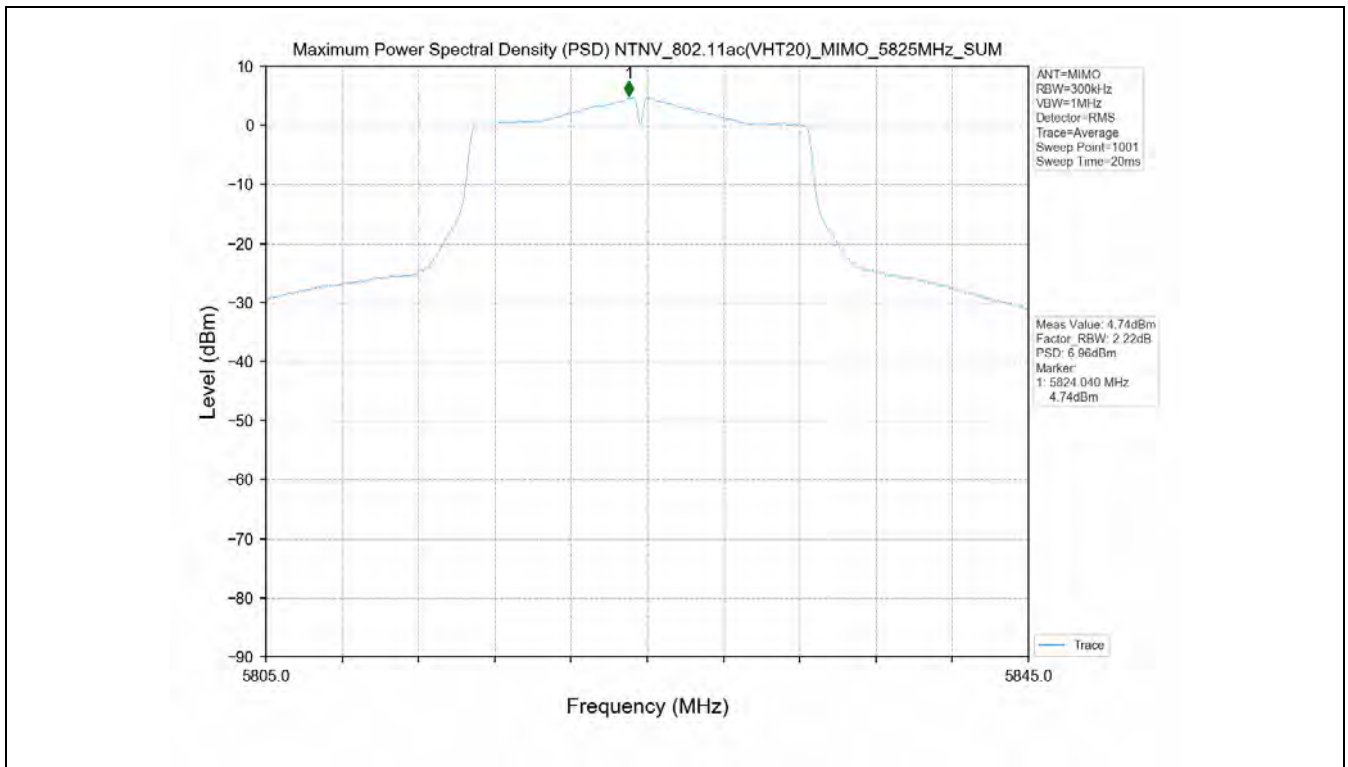
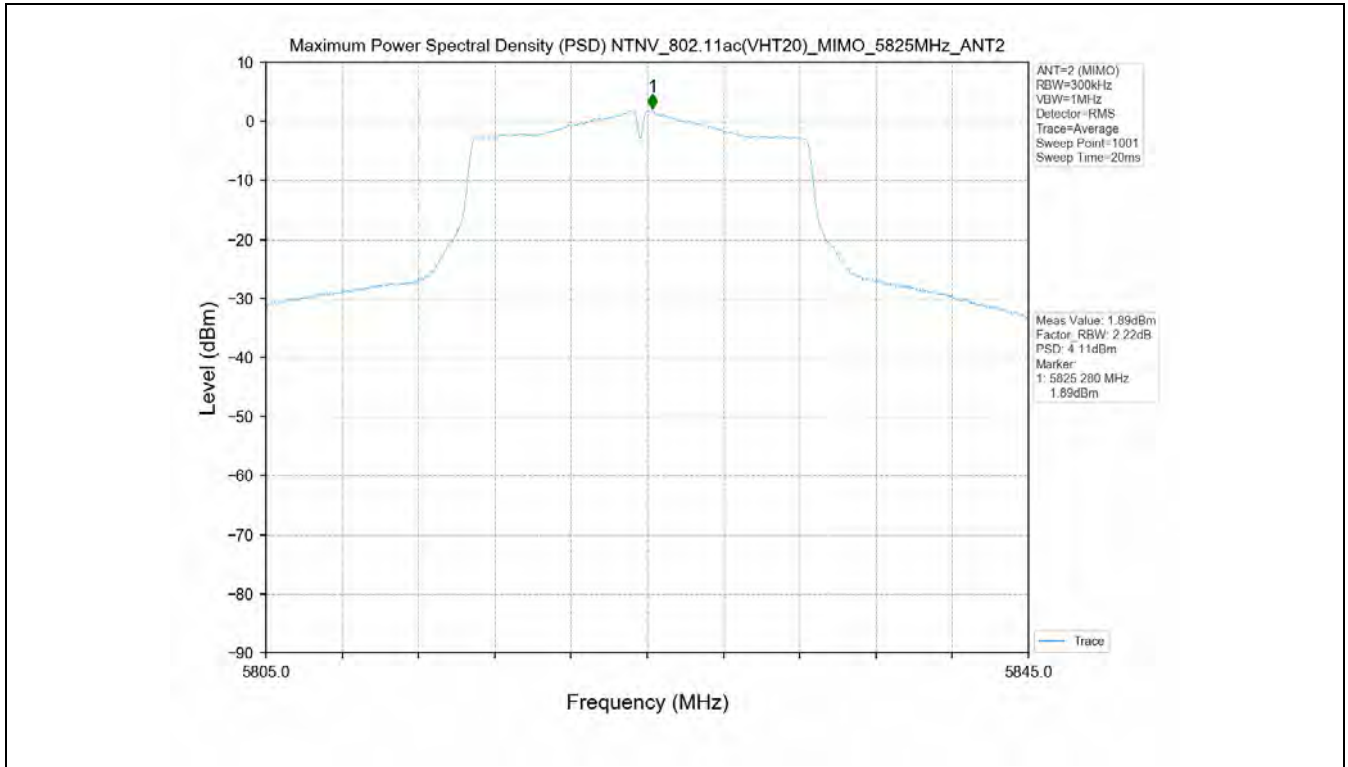


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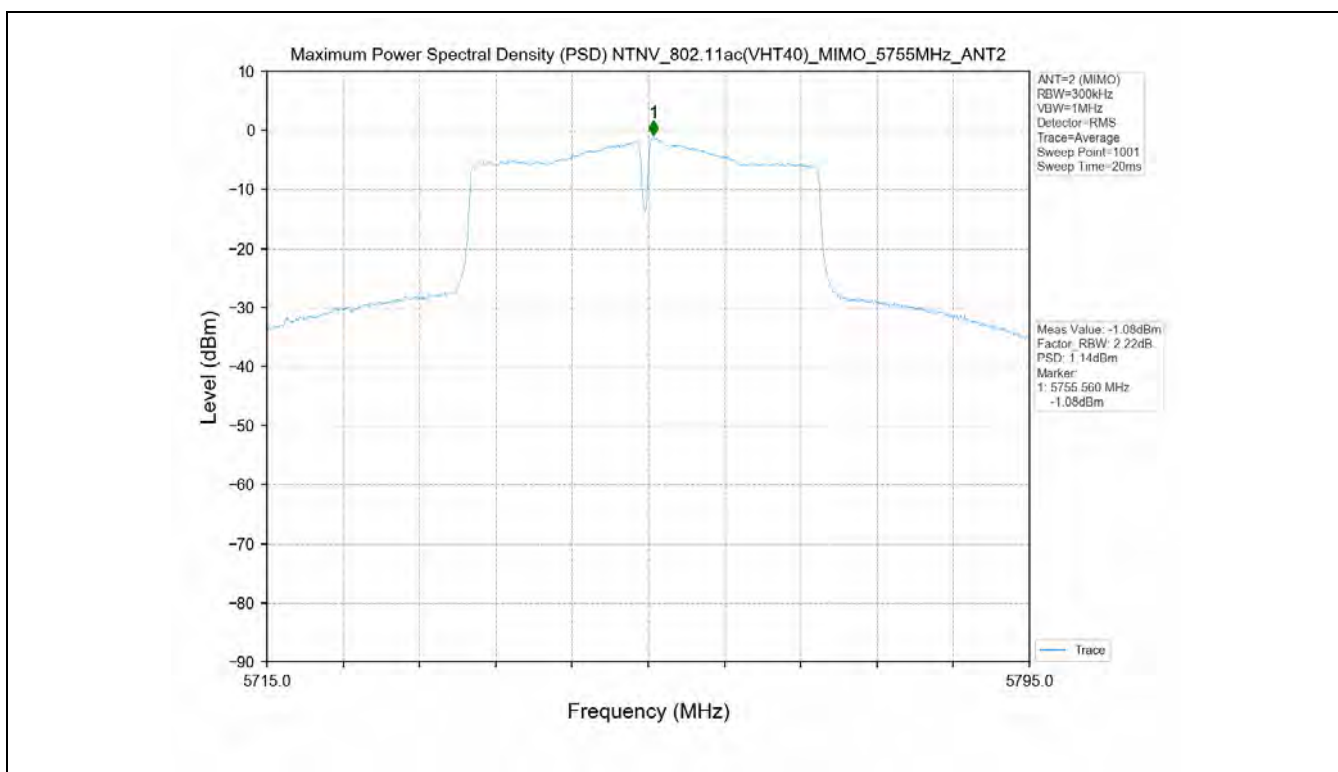
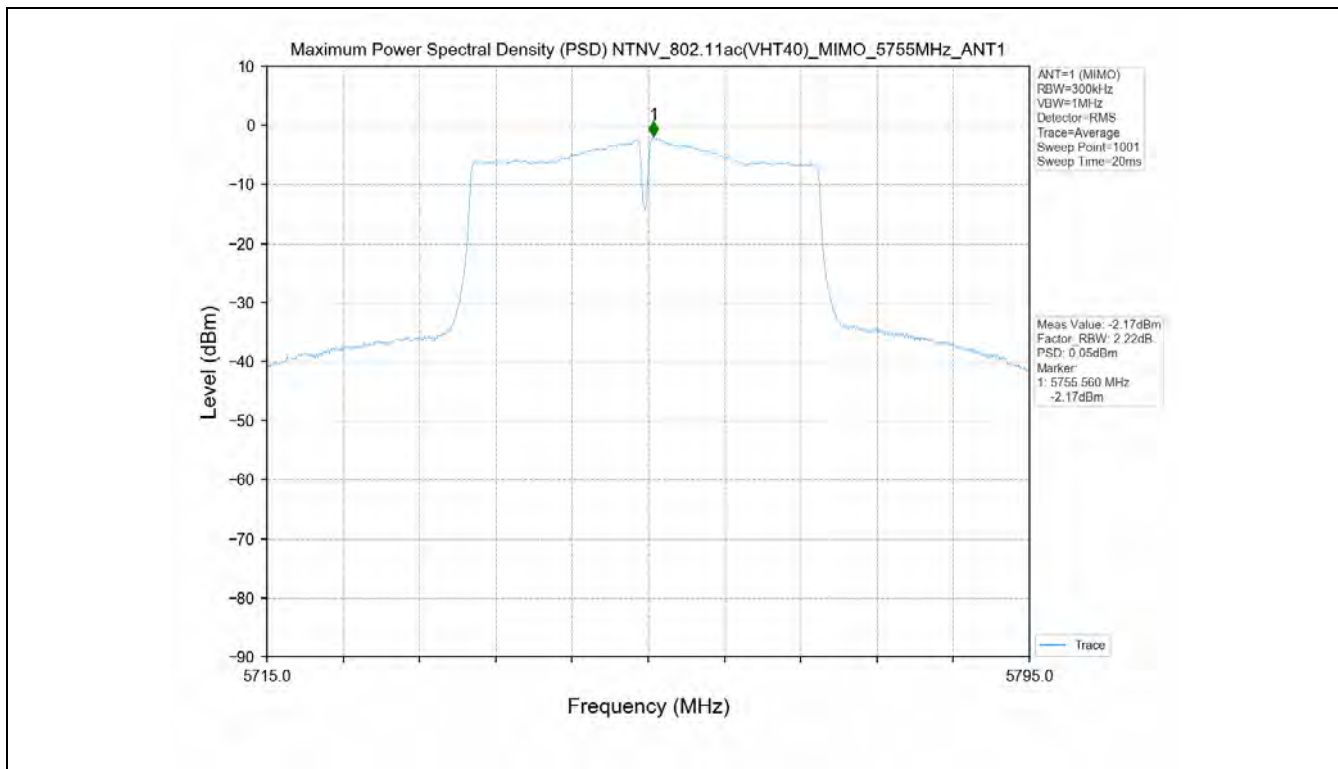


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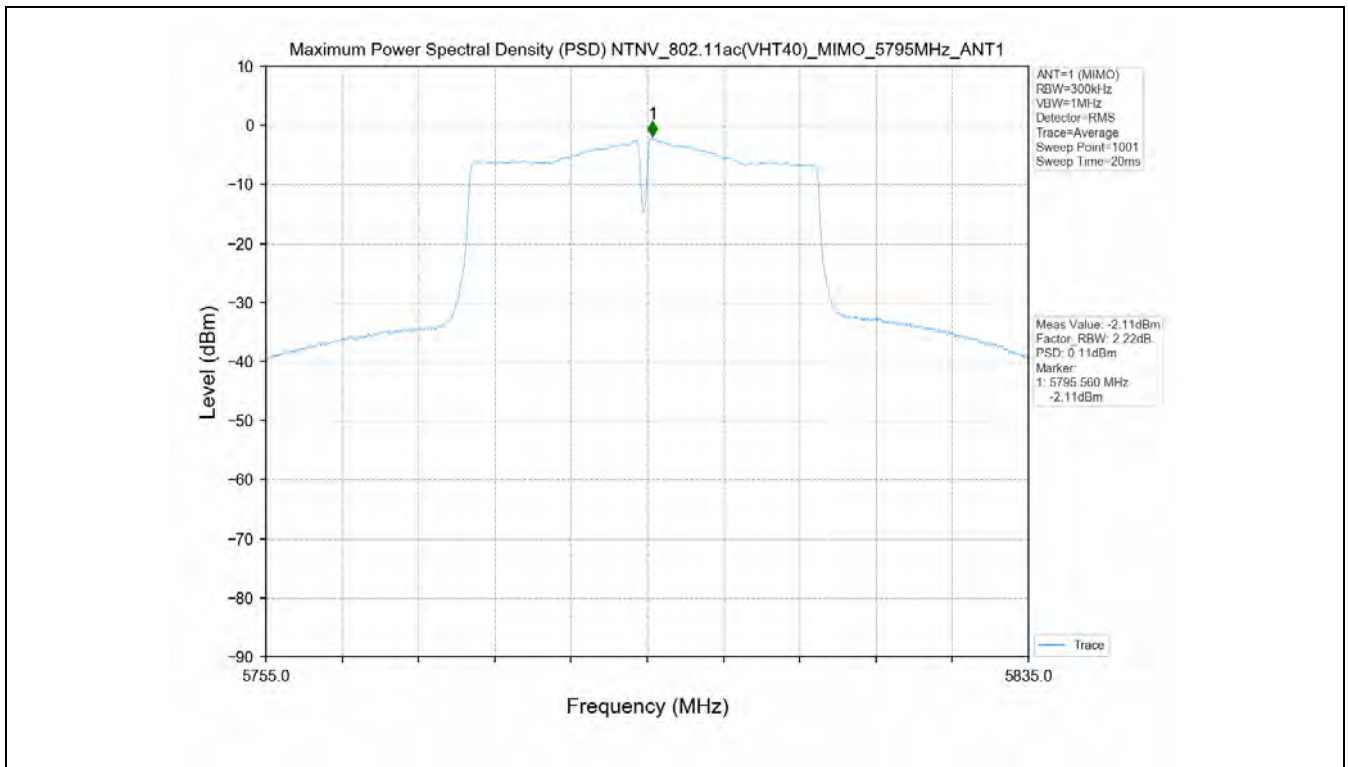
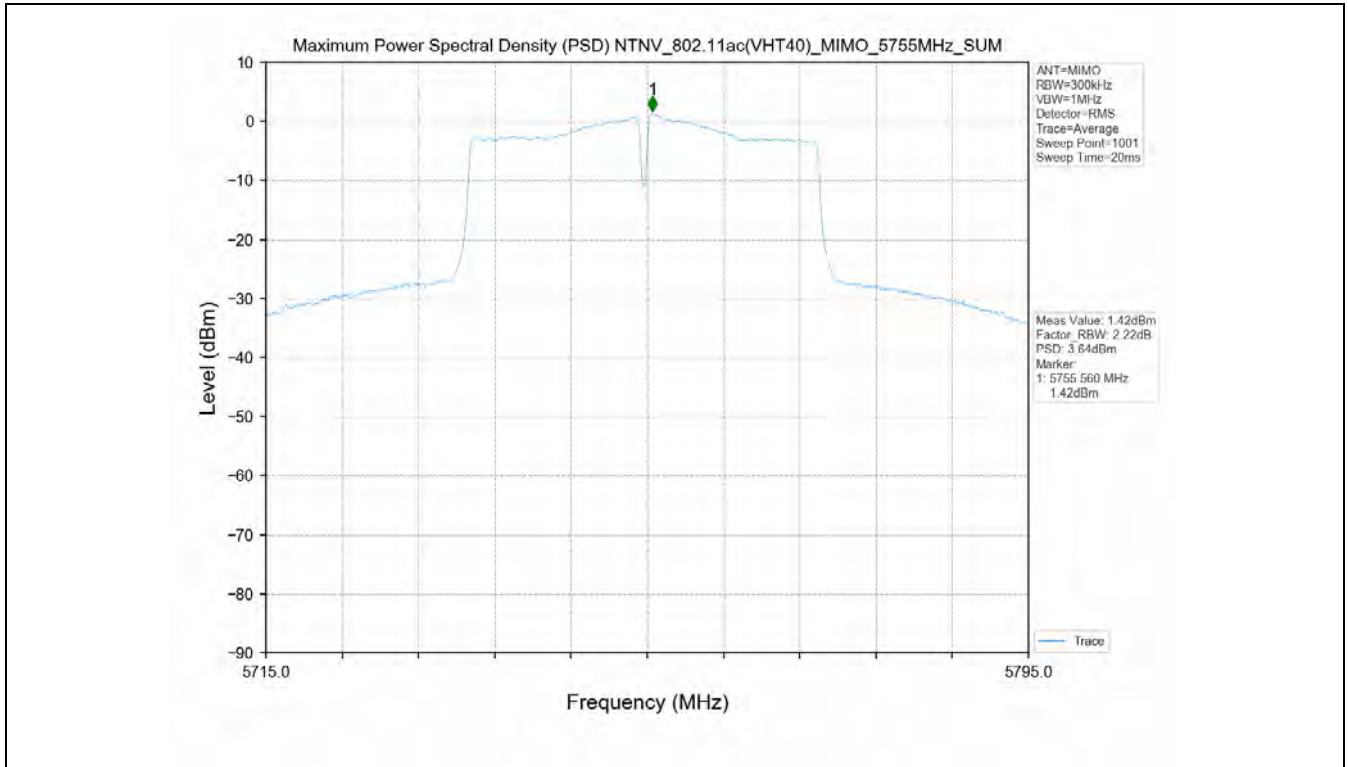
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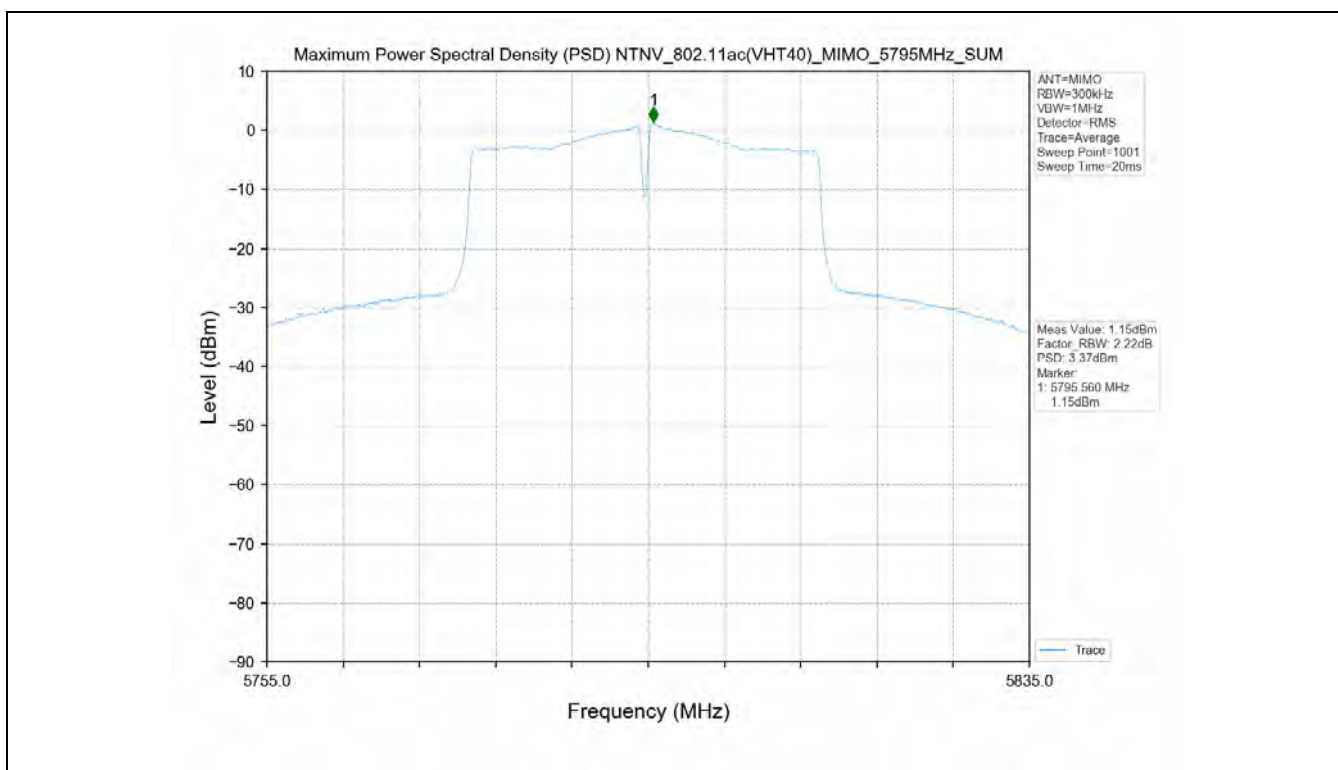
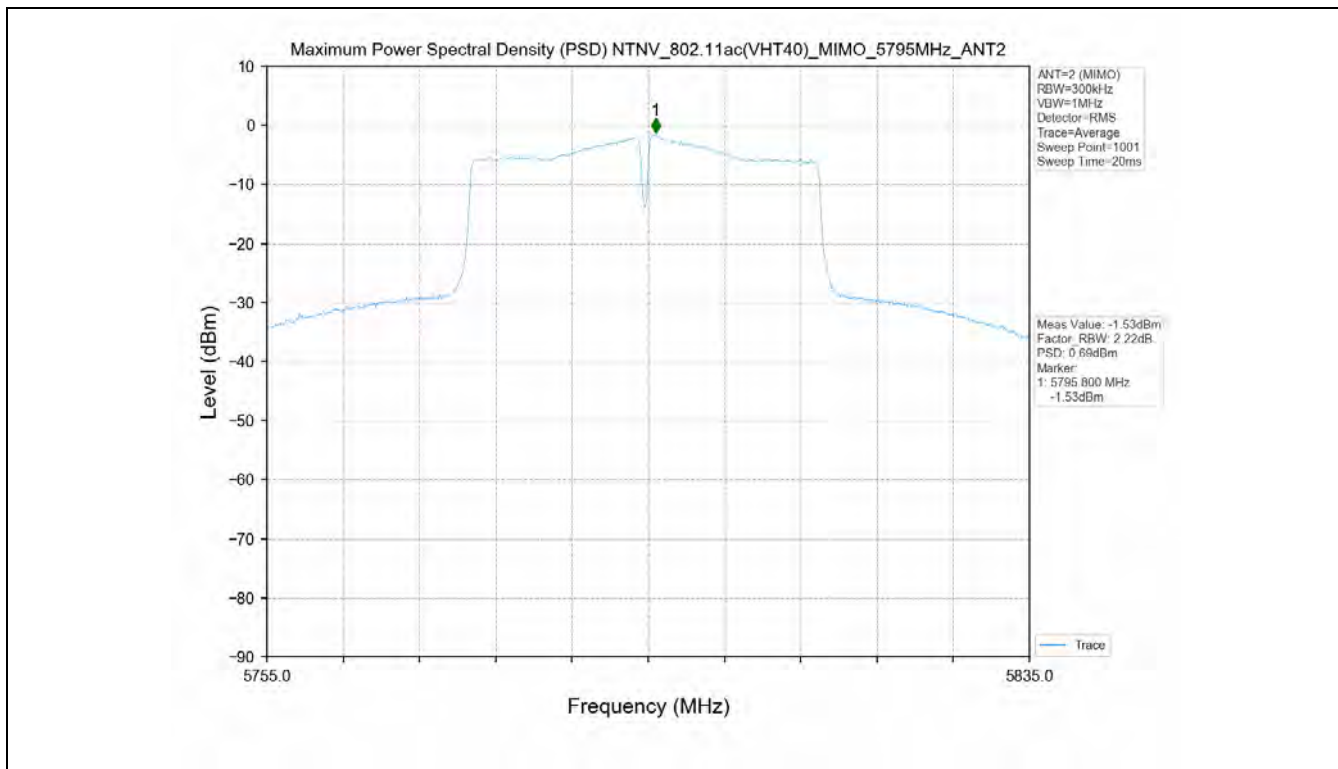
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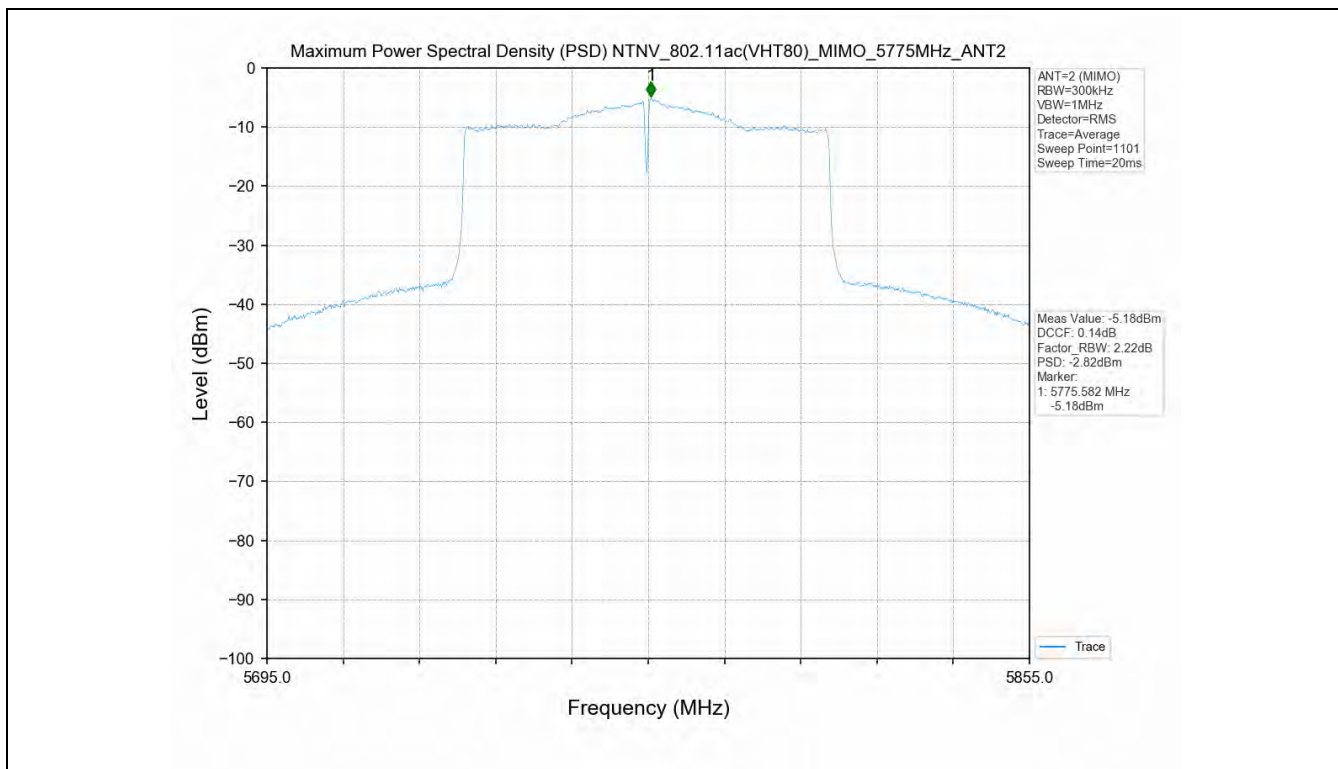
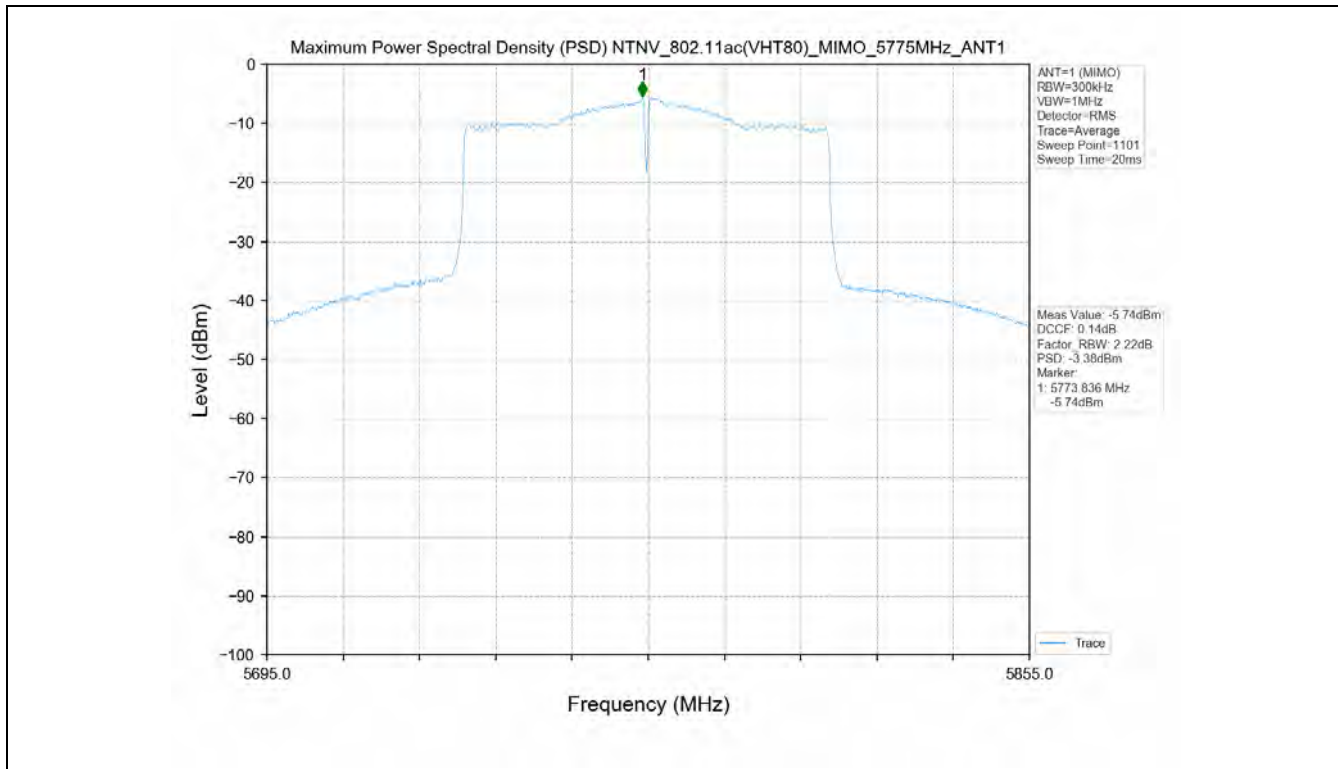


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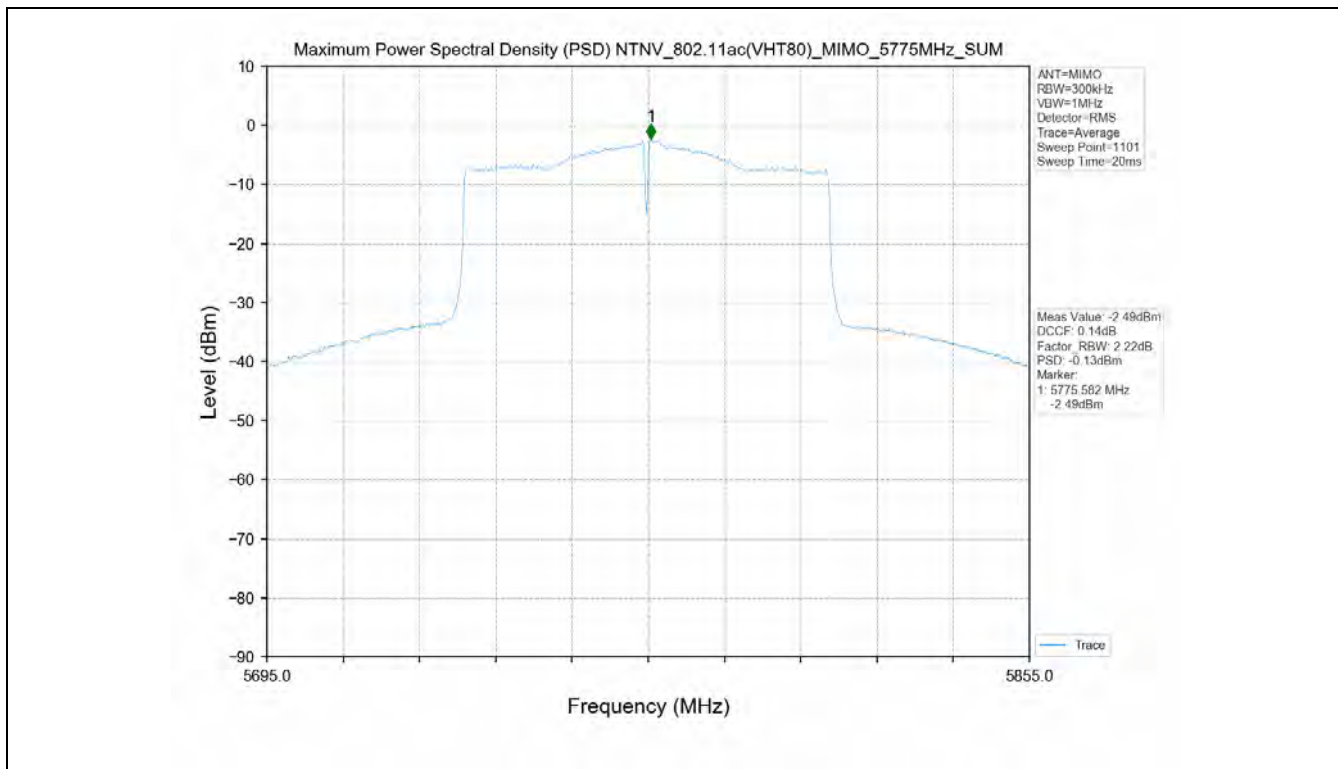
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**5. Frequency Stability**

**5.1 Test Result**

Test Condition	Test Mode	Test Frequency [MHz]	Ant	Result [ppm]	Limit [ppm]	Verdict
NTNV	802.11a	5180	1	-11.78	<=20	PASS
		5200	1	-11.54	<=20	PASS
		5240	1	-11.07	<=20	PASS
		5260	1	-10.84	<=20	PASS
		5300	1	-10.38	<=20	PASS
		5320	1	-10.15	<=20	PASS
		5500	1	-11.82	<=20	PASS
		5580	1	-7.35	<=20	PASS
		5600	1	-10.71	<=20	PASS
		5700	1	-9.65	<=20	PASS
		5745	1	-12.66	<=20	PASS
		5785	1	-12.23	<=20	PASS
		5825	1	-11.8	<=20	PASS
	802.11ac	5210	MIMO	-11.42	<=20	PASS
		5290	MIMO	-10.49	<=20	PASS
		5530	MIMO	-7.87	<=20	PASS
		5610	MIMO	-7.04	<=20	PASS
		5775	MIMO	-5.41	<=20	PASS
	802.11n	5190	MIMO	-19.36	<=20	PASS
		5230	MIMO	-18.83	<=20	PASS
		5270	MIMO	-18.31	<=20	PASS
		5310	MIMO	-10.26	<=20	PASS
		5510	MIMO	-15.34	<=20	PASS
		5550	MIMO	-14.86	<=20	PASS
		5590	MIMO	-14.4	<=20	PASS
		5670	MIMO	-9.38	<=20	PASS
		5755	MIMO	-12.55	<=20	PASS
	5795	MIMO	-12.12	<=20	PASS	



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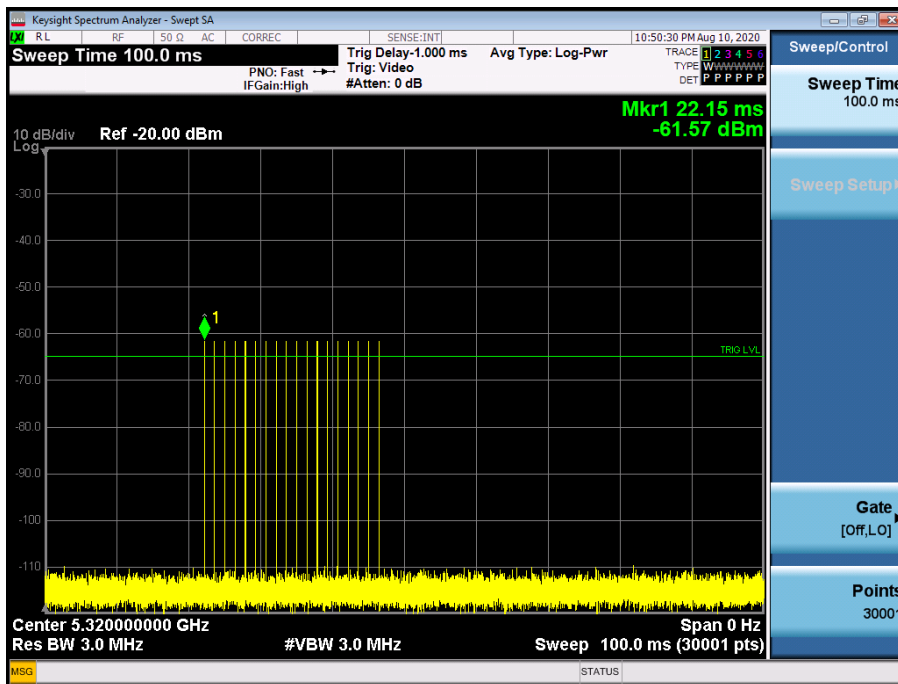
**6. (DFS: Channel Move Time; DFS: Channel Closing Transmission Time)**

Test plots as follows:

Remark: Only the data of Ant.1 is recorded.

Radar Waveform Calibration Result

Radar Type 0 (20MHz / 5320MHz)



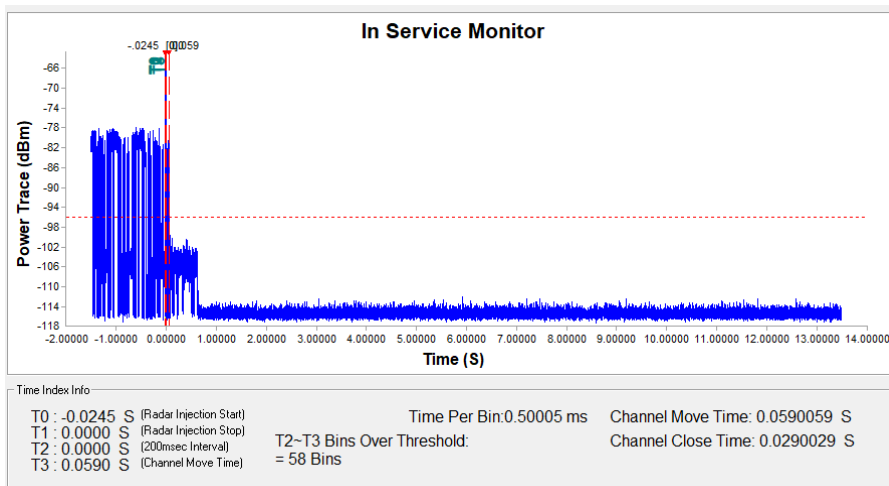
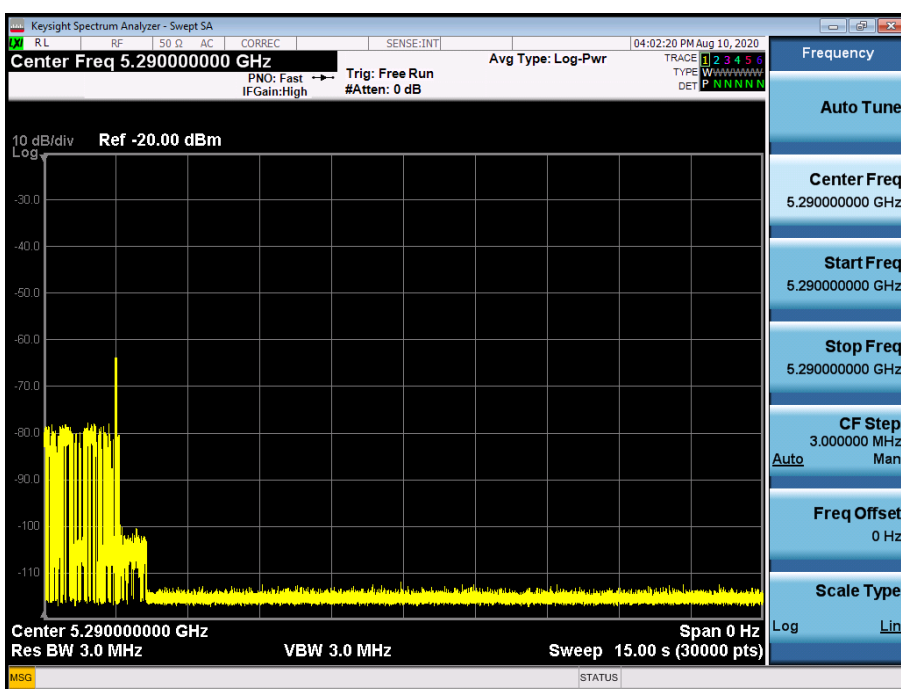
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**Test Data: Antenna 1**

BW/Channel	Test Item	Test Result	Limit	Results
80MHz/5290MHz	Channel Move Time	0.059 s	< 10 s	Pass
	Channel Closing Transmission Time	29.0 ms	< 60 ms	Pass
80MHz/5530MHz	Channel Move Time	0.852 s	< 10 s	Pass
	Channel Closing Transmission Time	37.5 ms	< 60 ms	Pass

**Test plots as follows:**

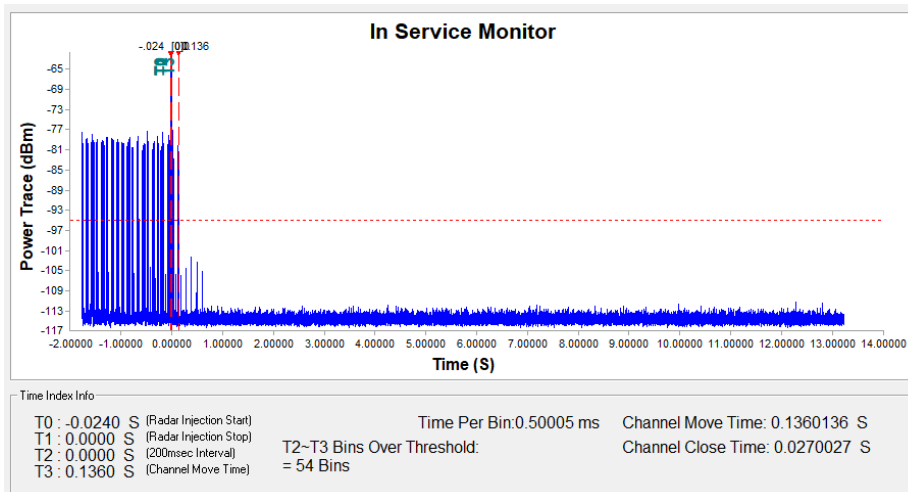
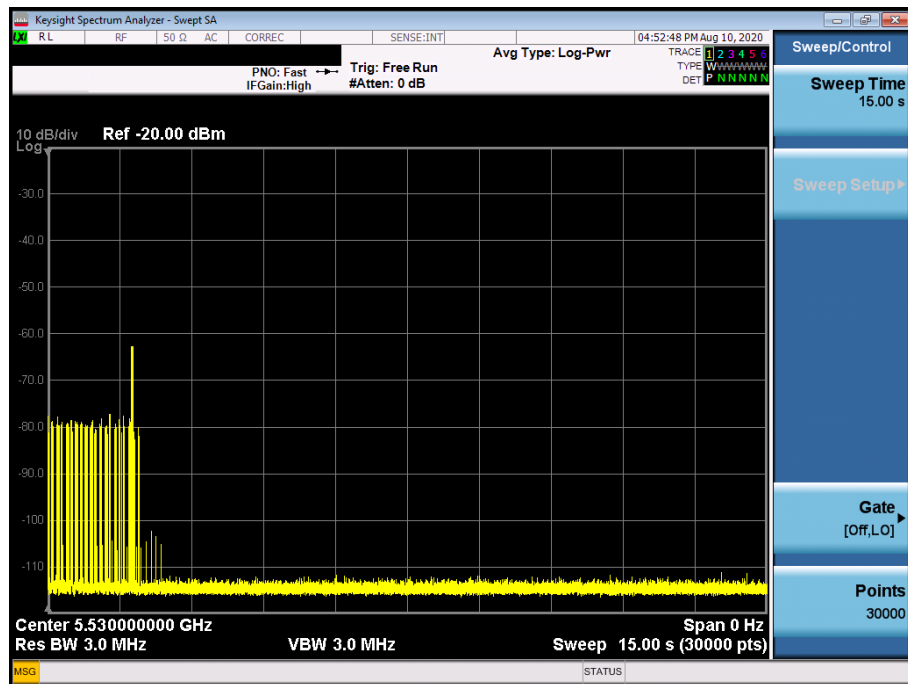
80MHz/5290MHz



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80MHz/5530MHz



- End of the Report -



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