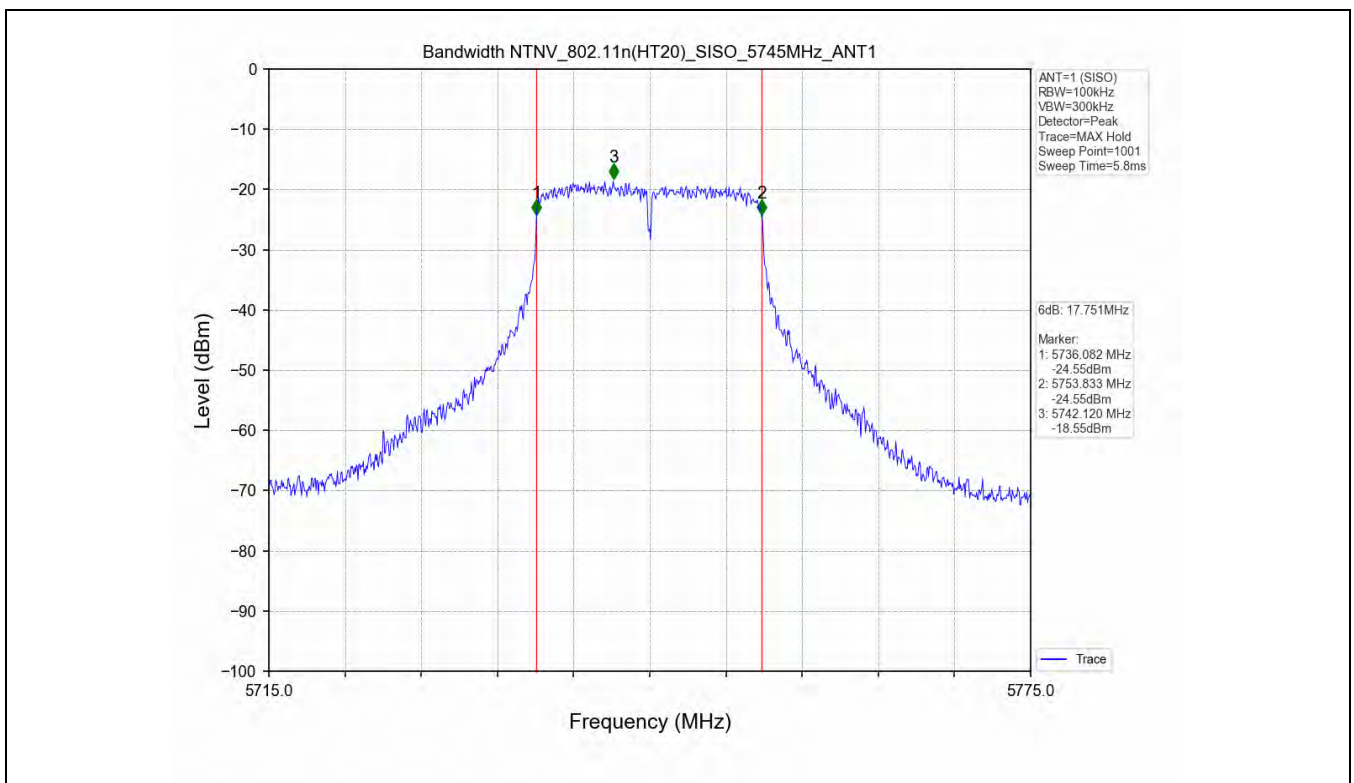
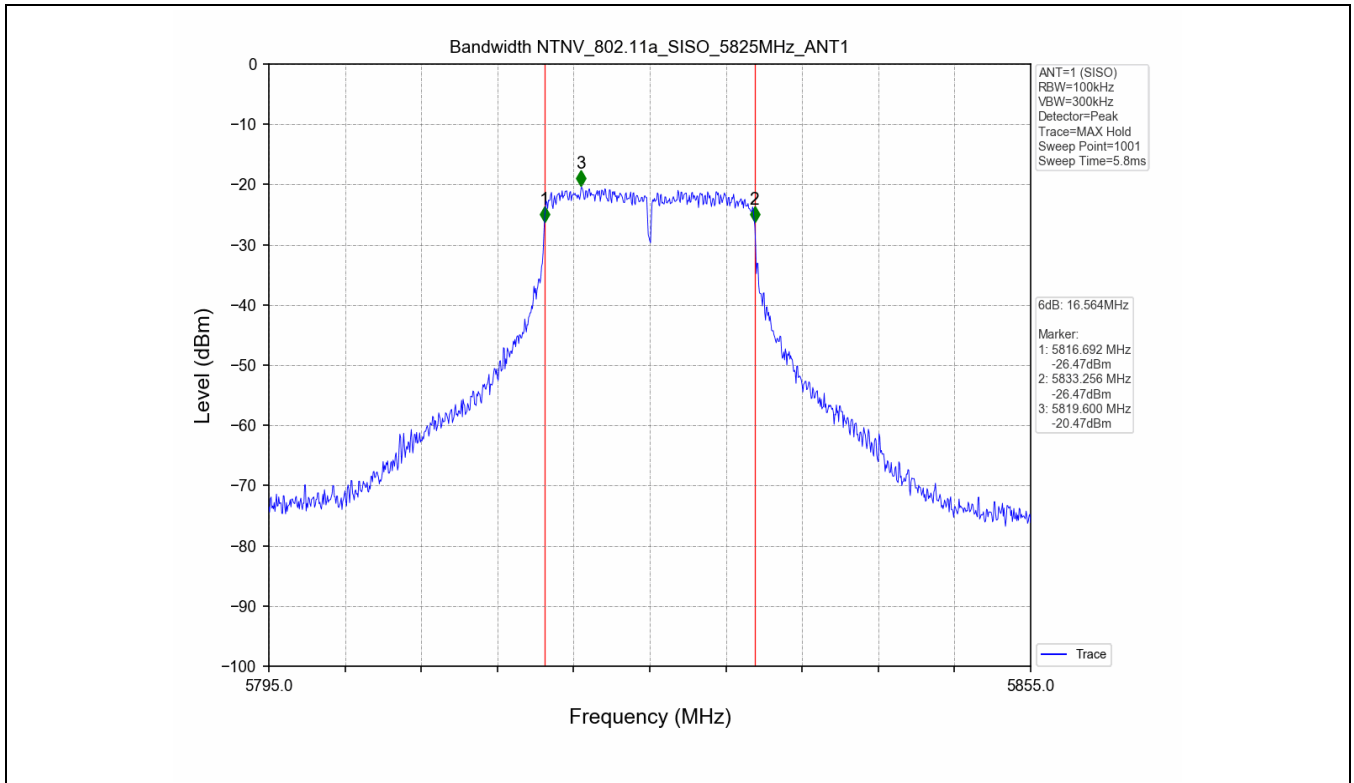


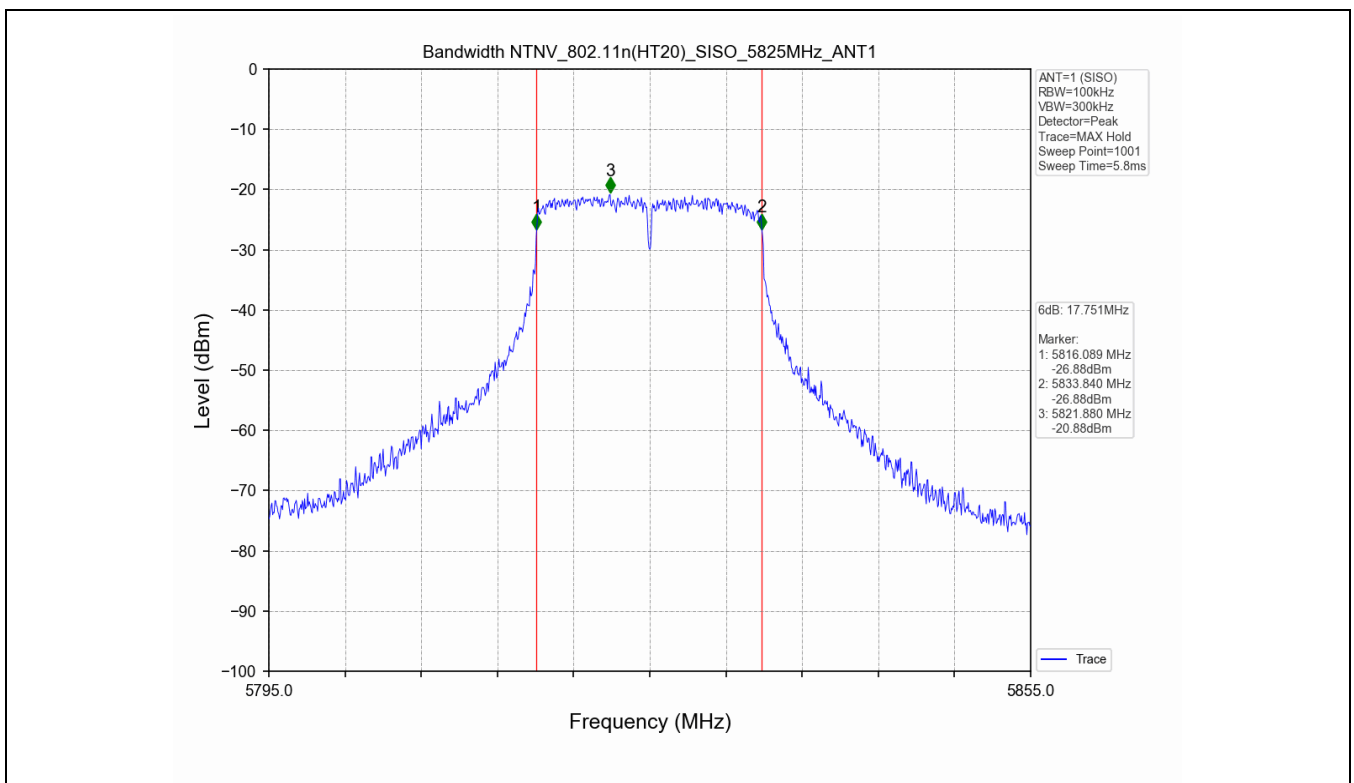
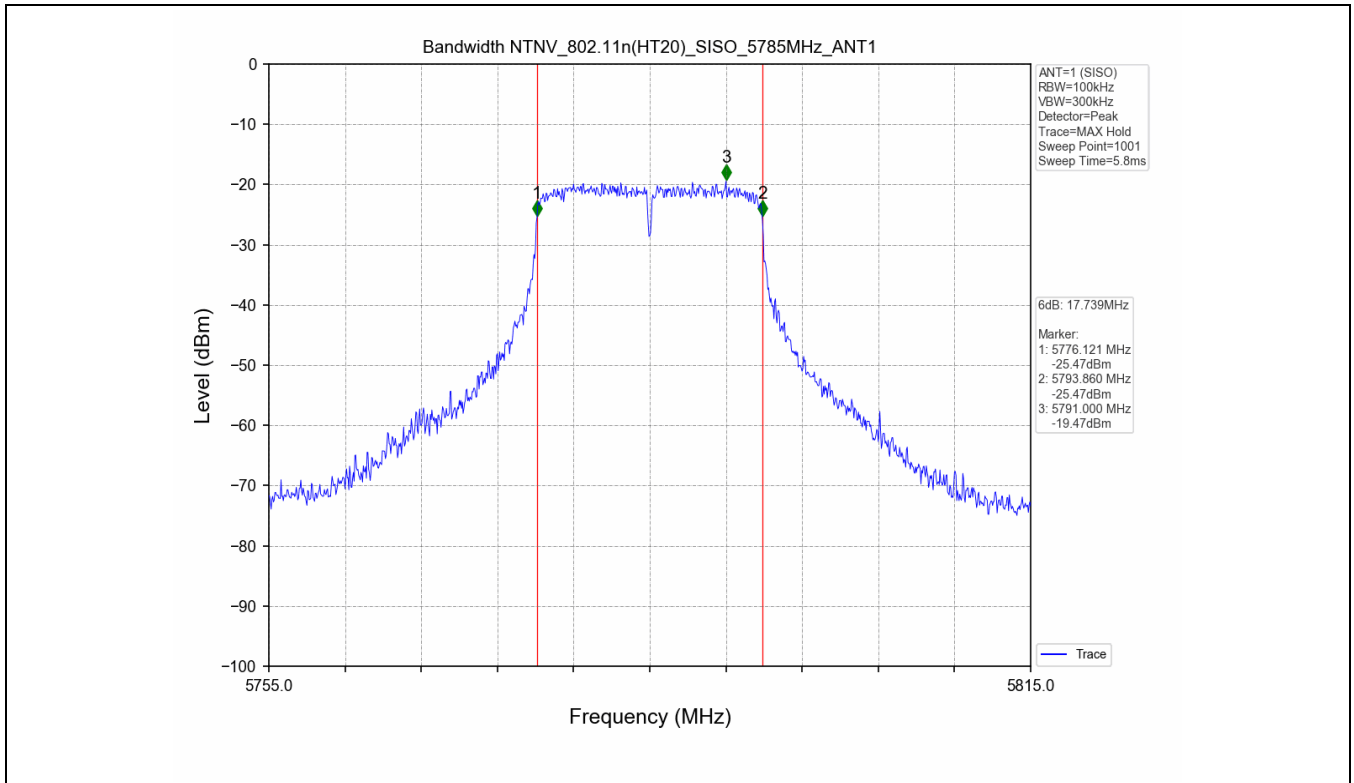
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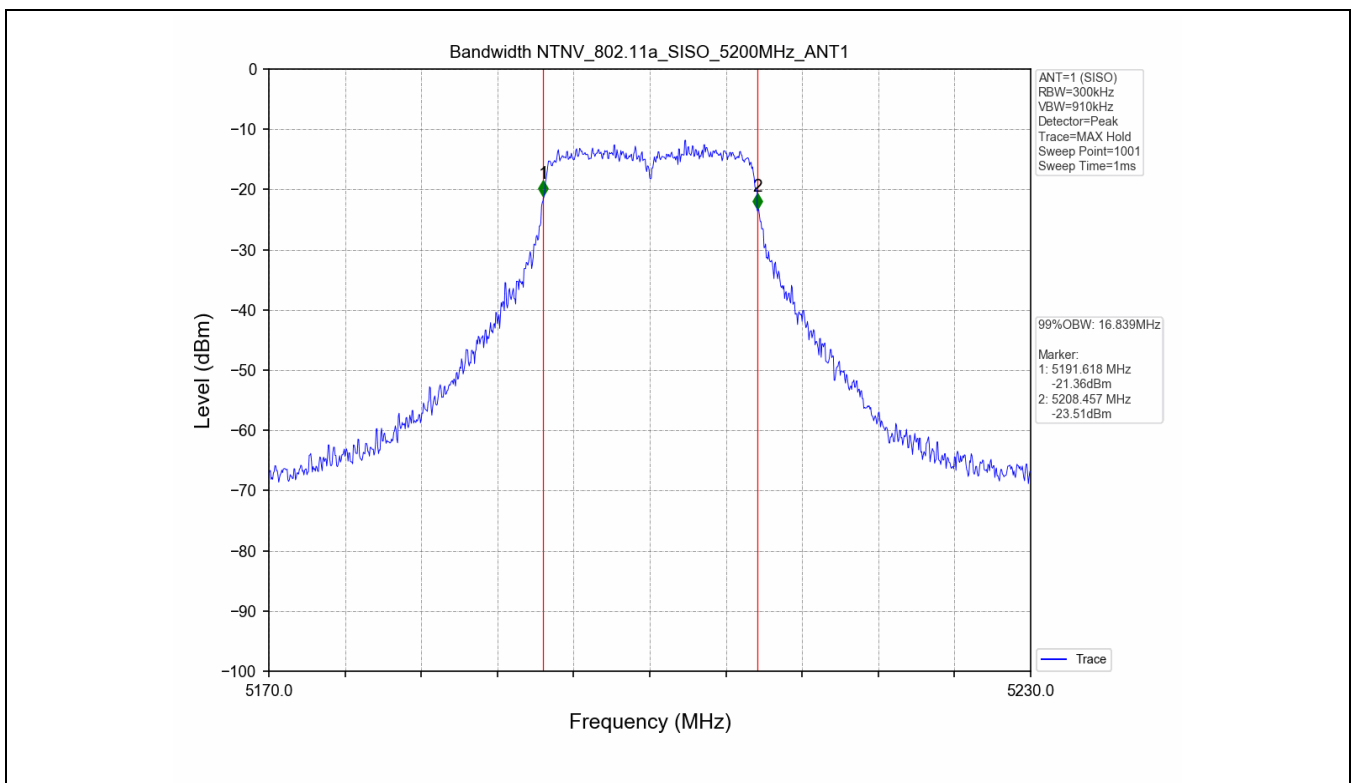
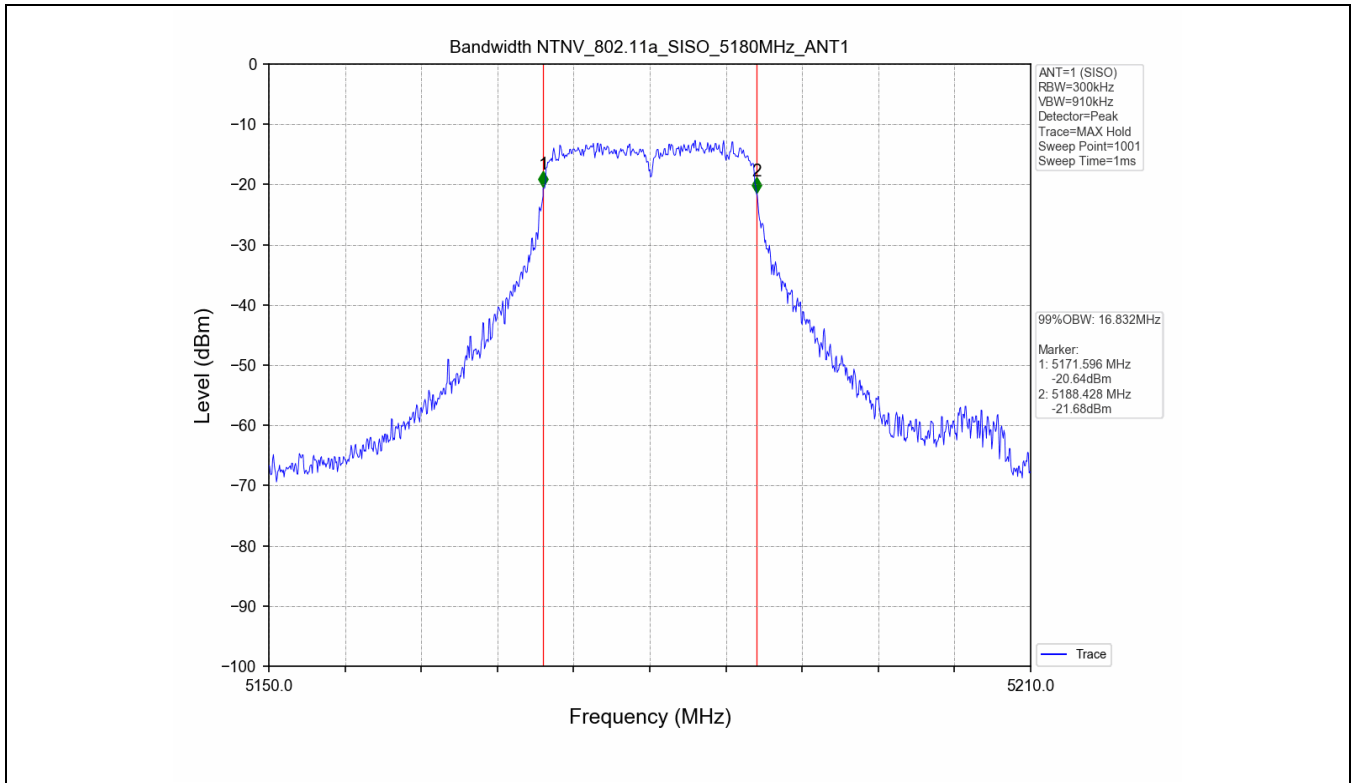
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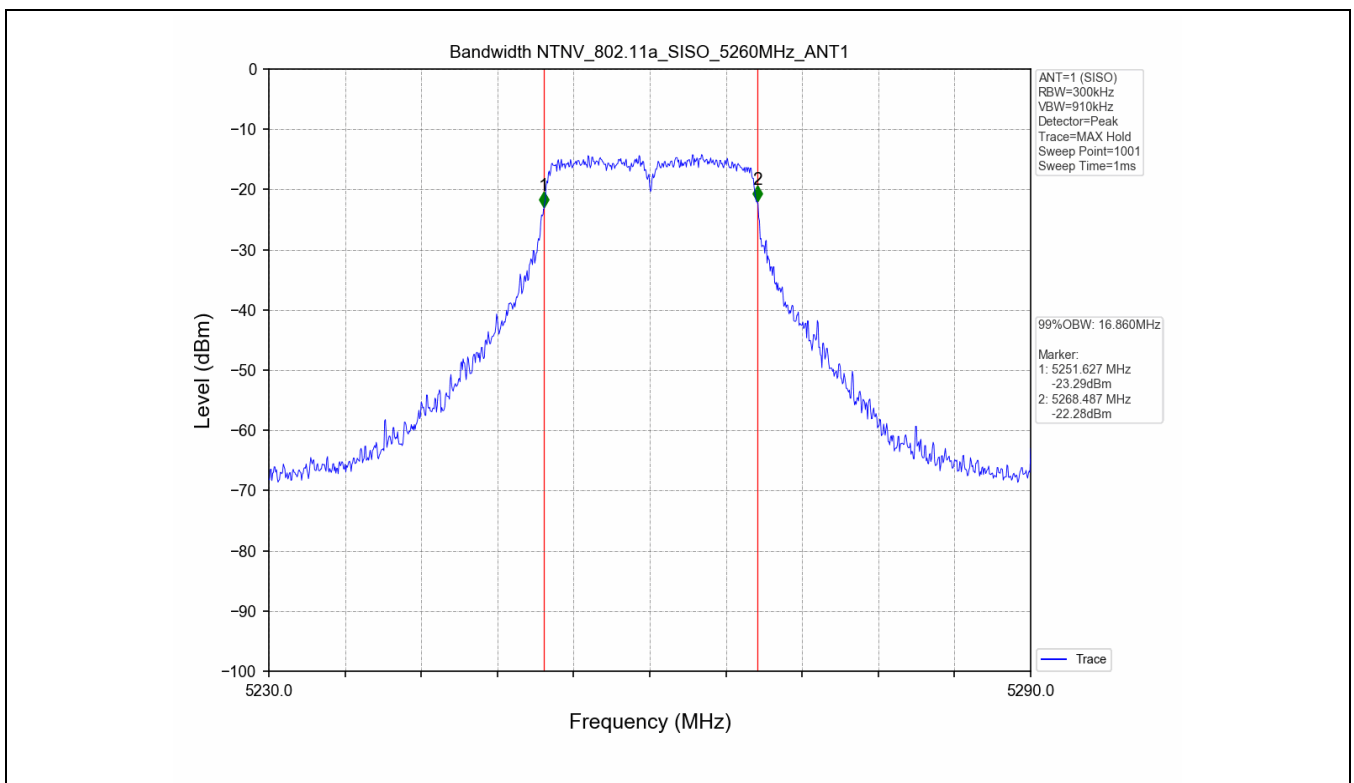
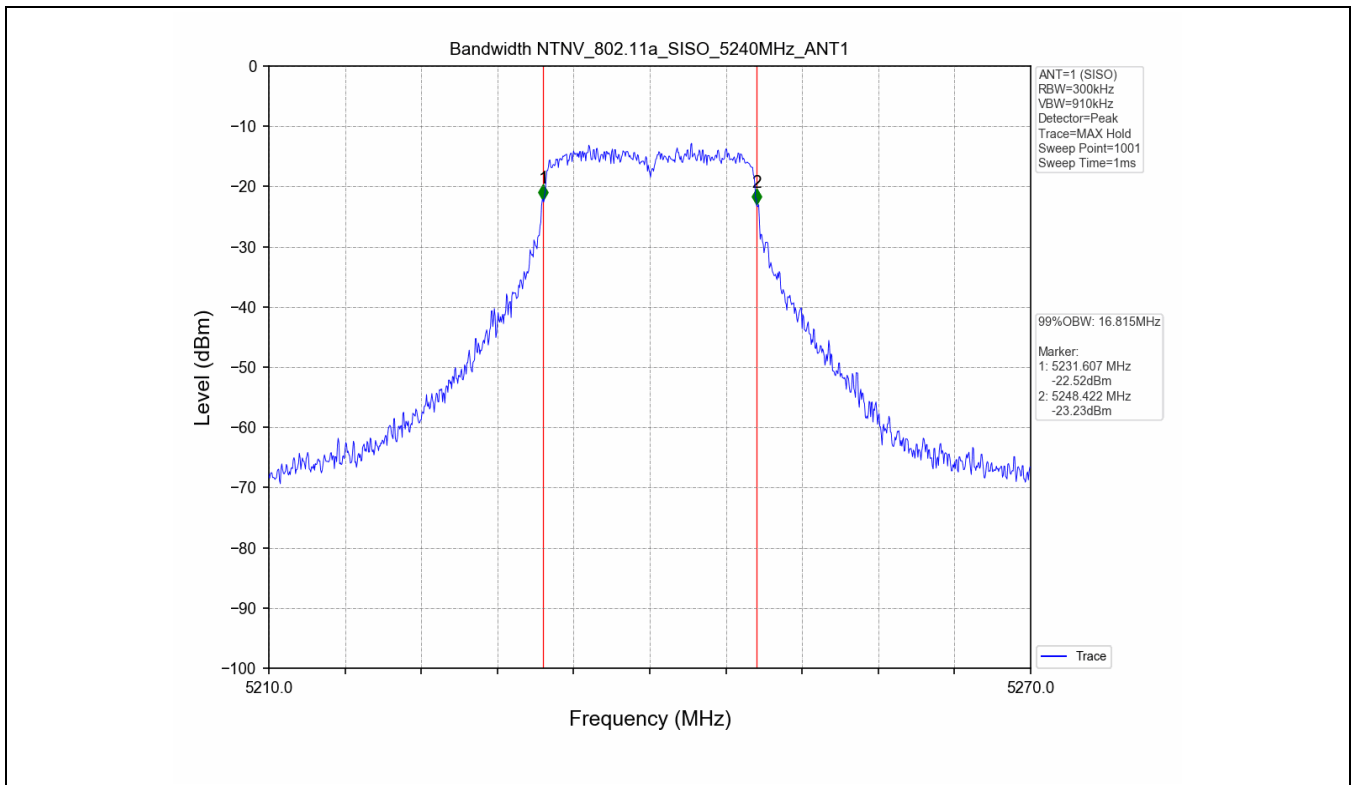
### 2.3 Test Graph - 99% Occupied Bandwidth



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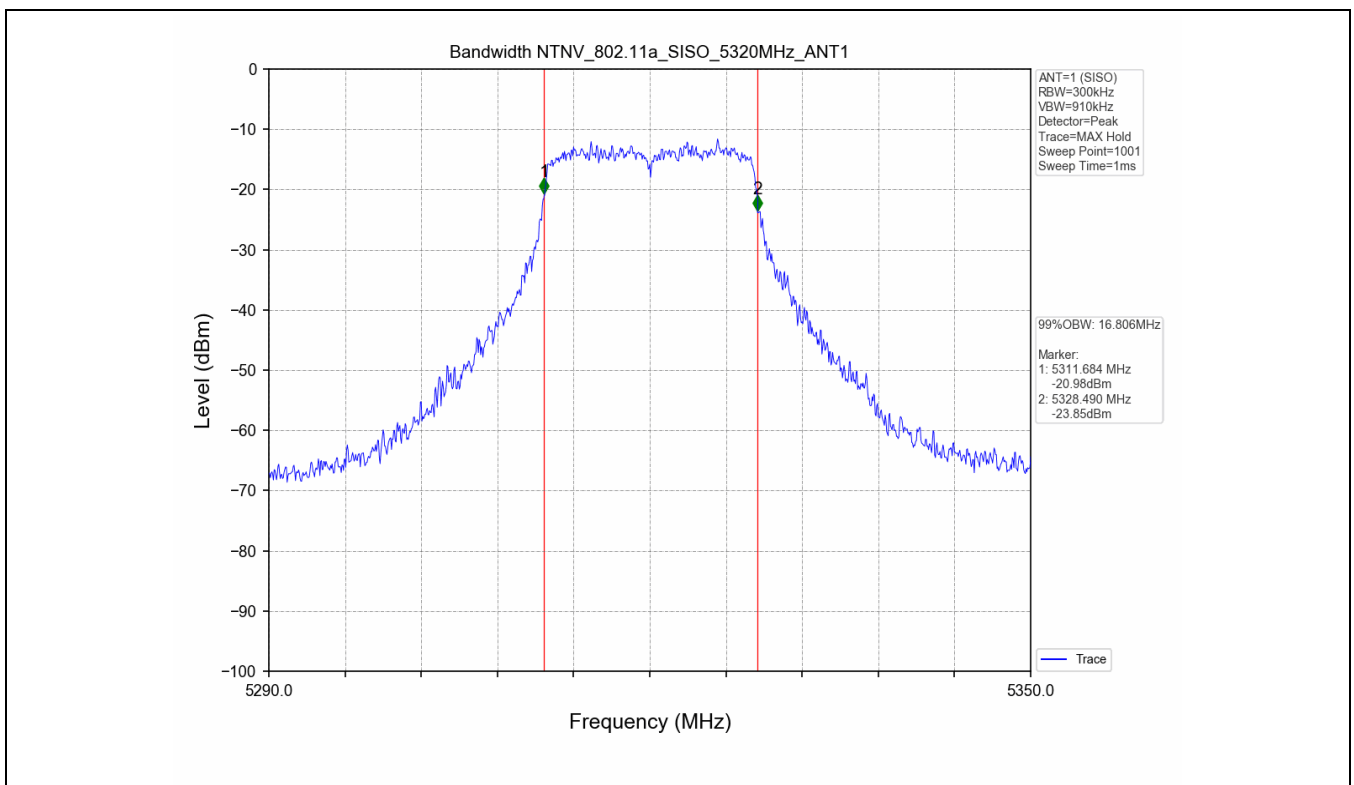
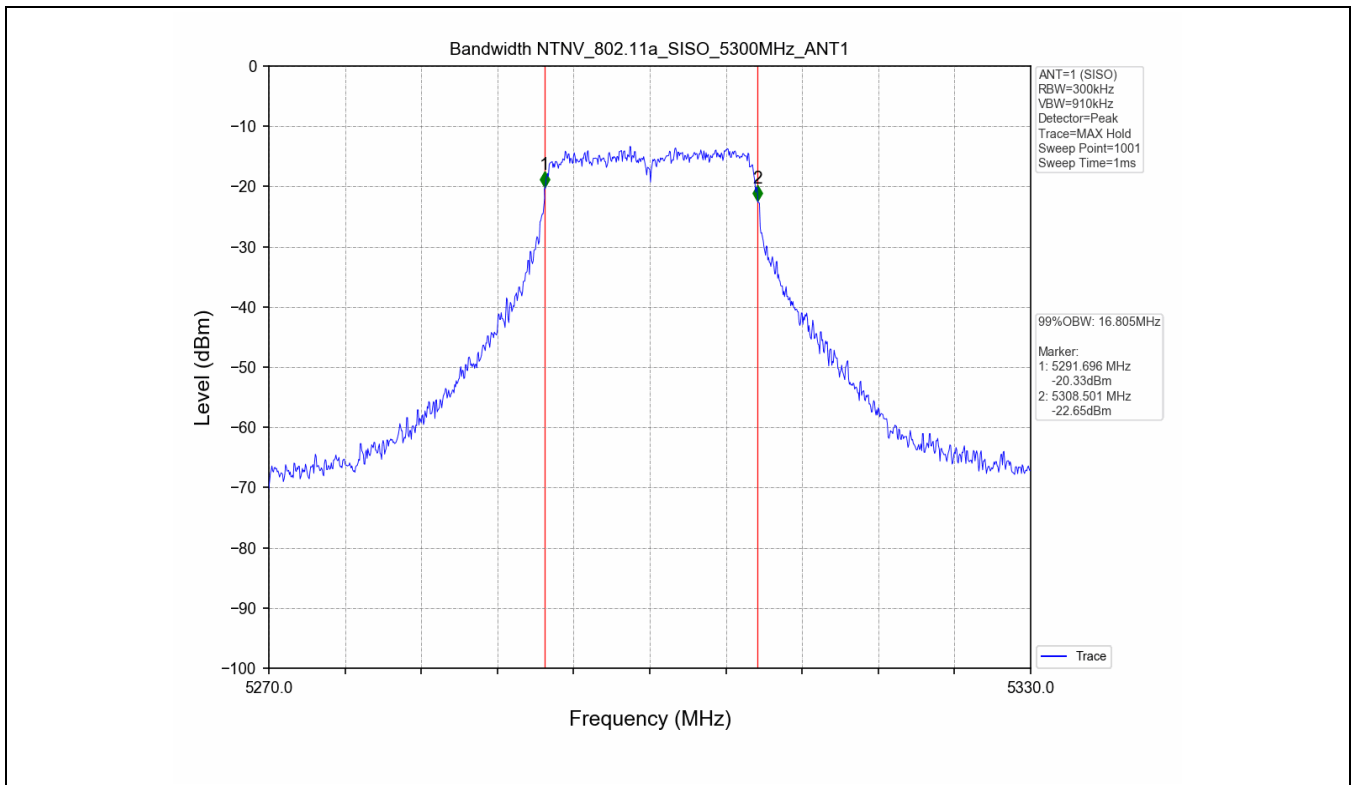
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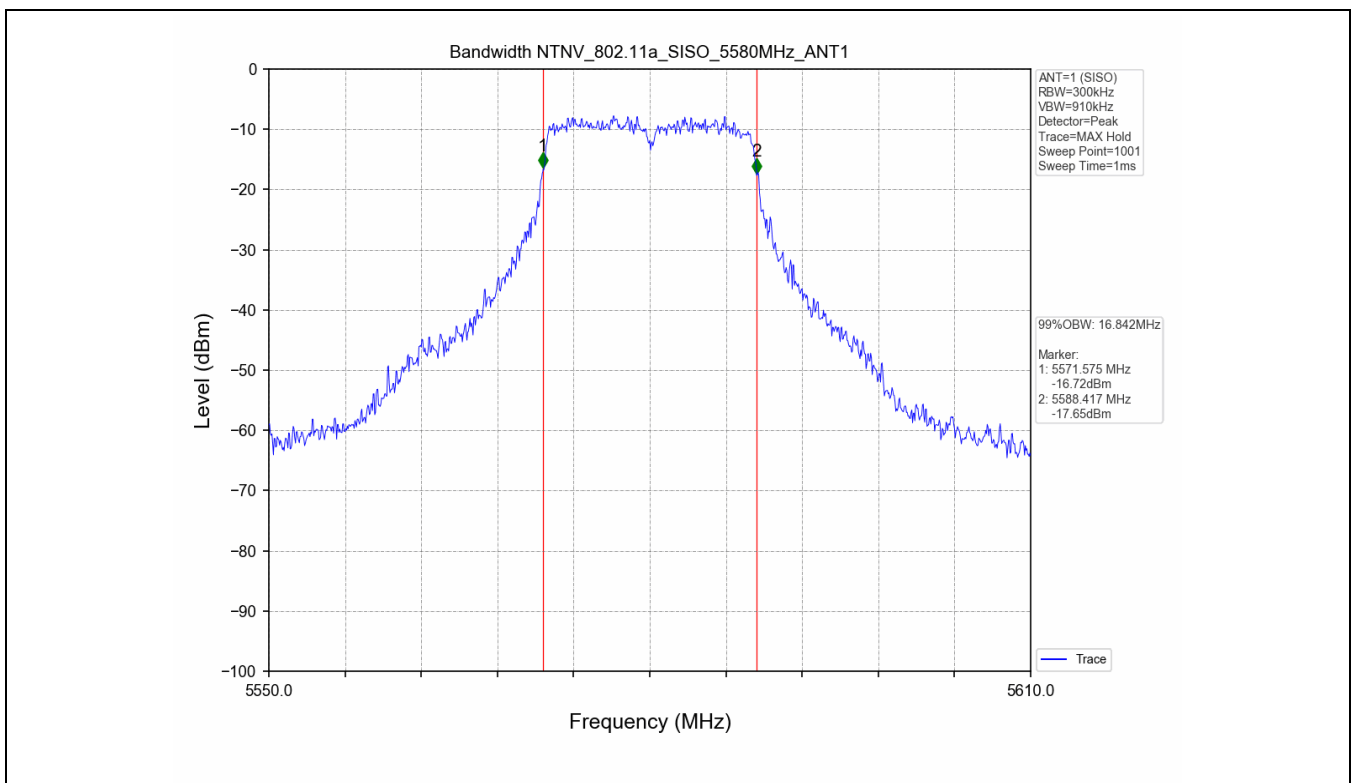
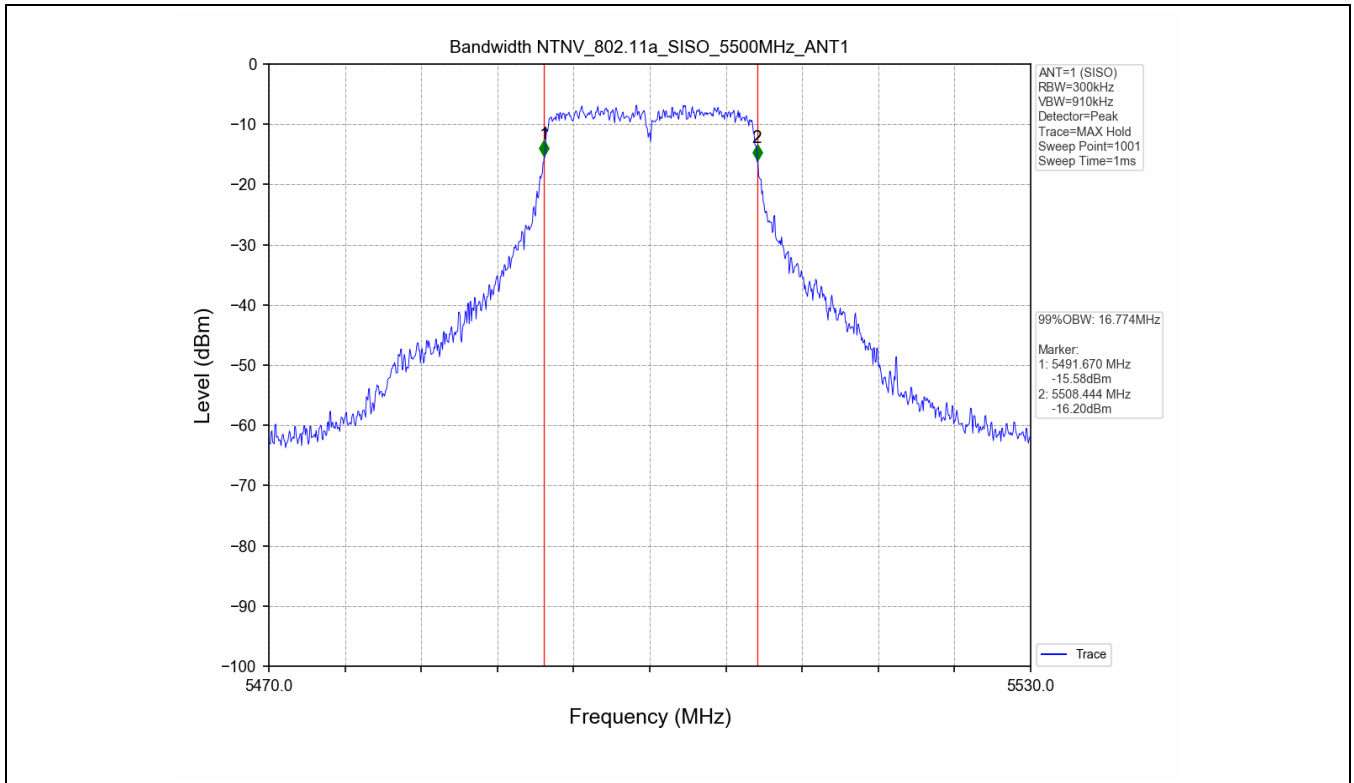
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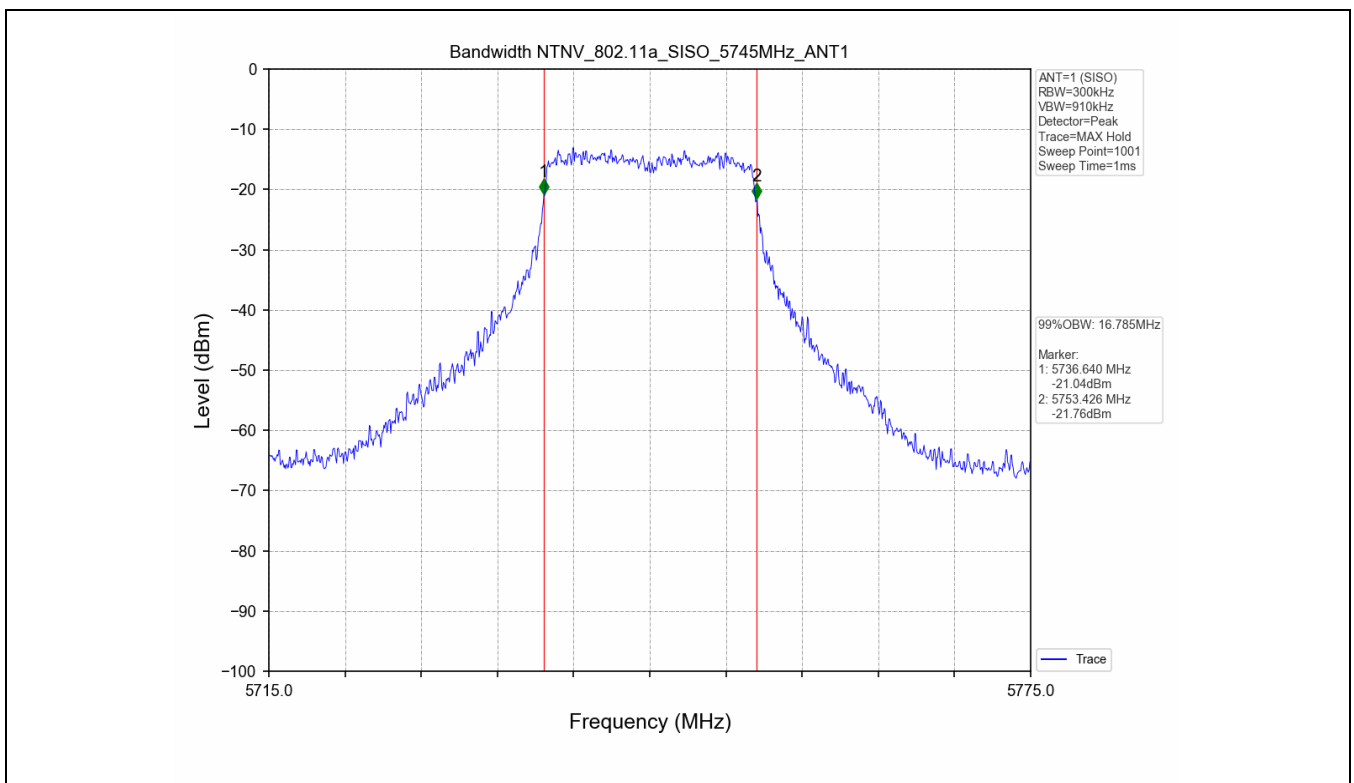
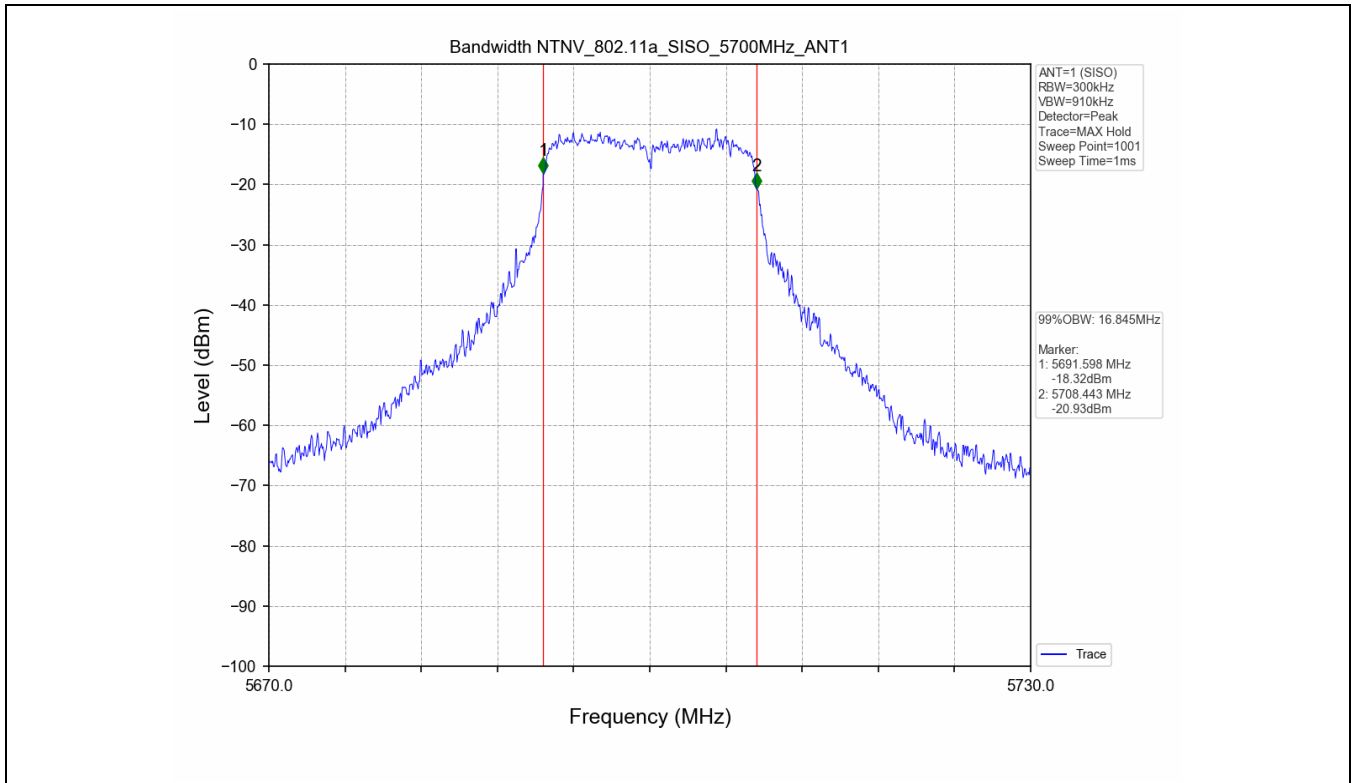
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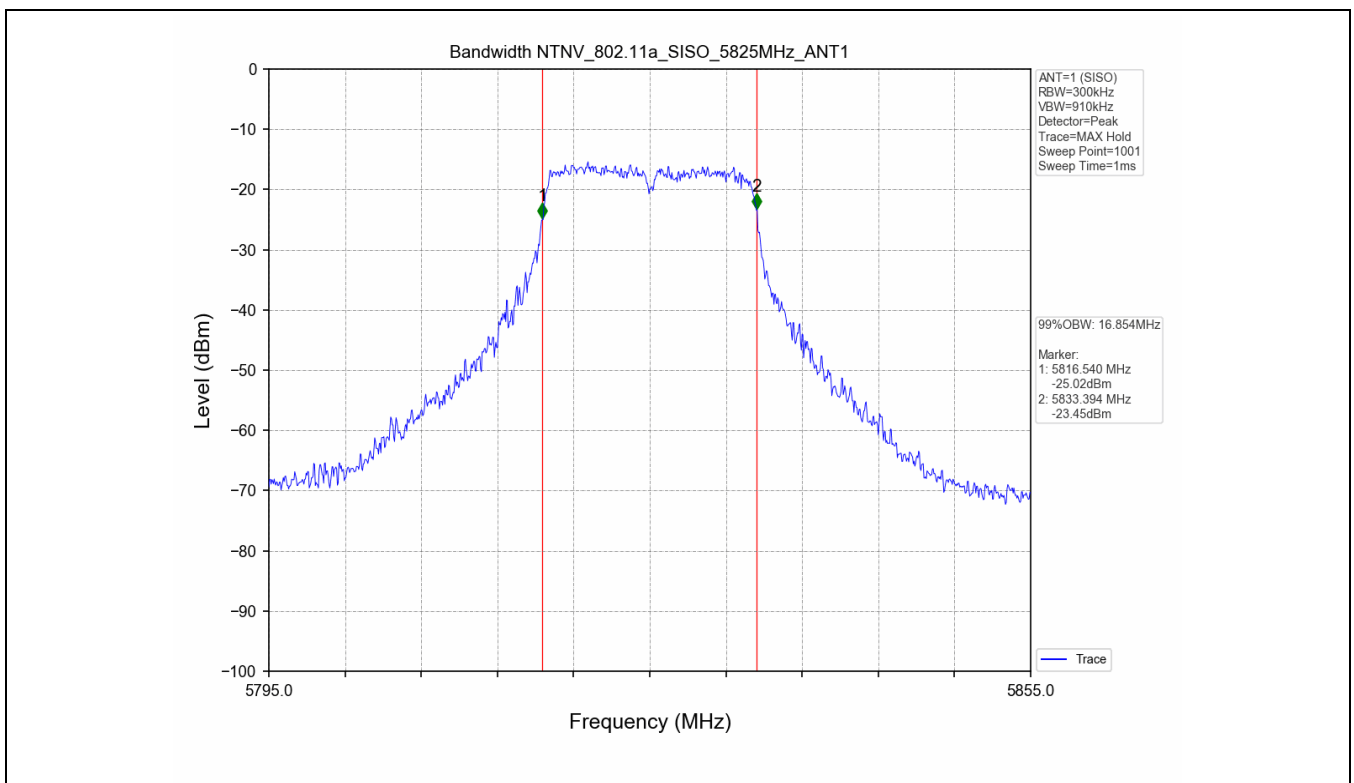
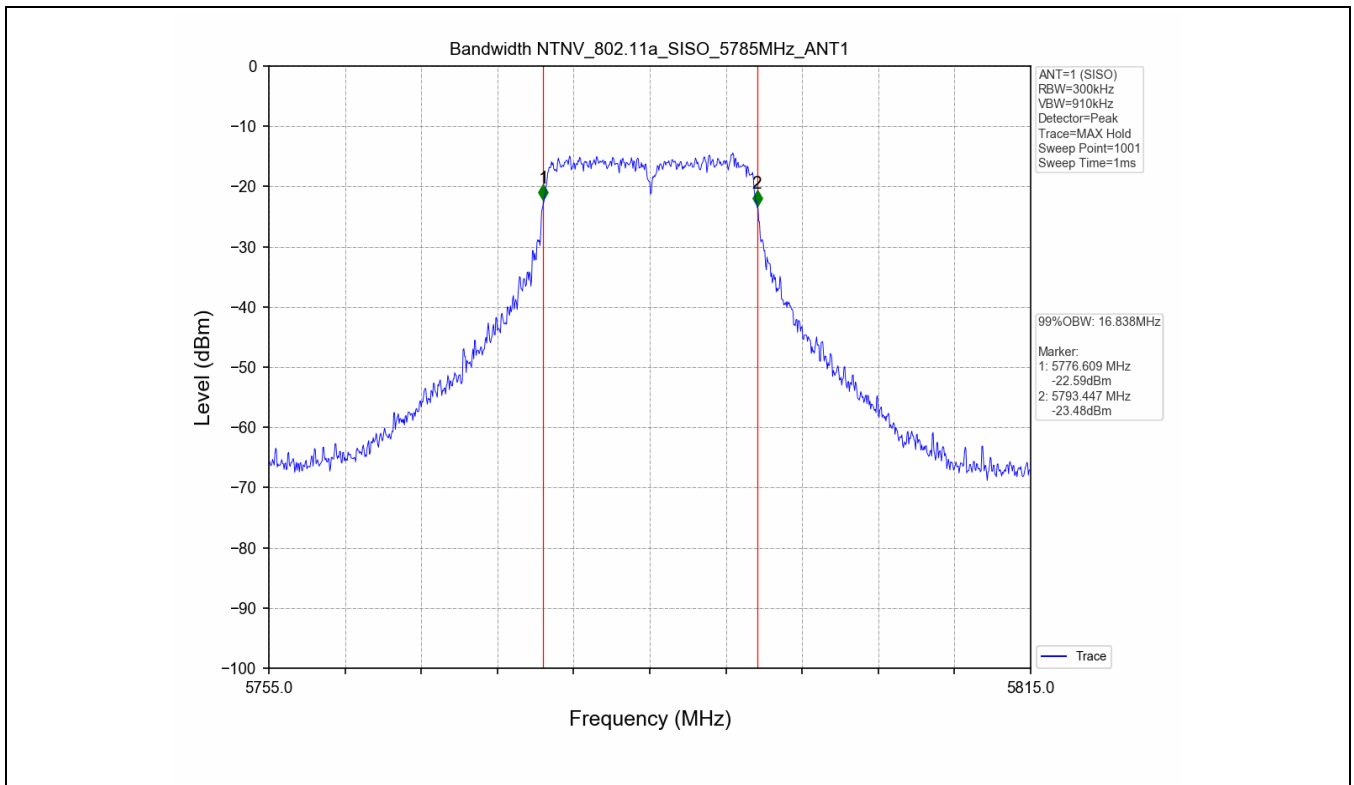
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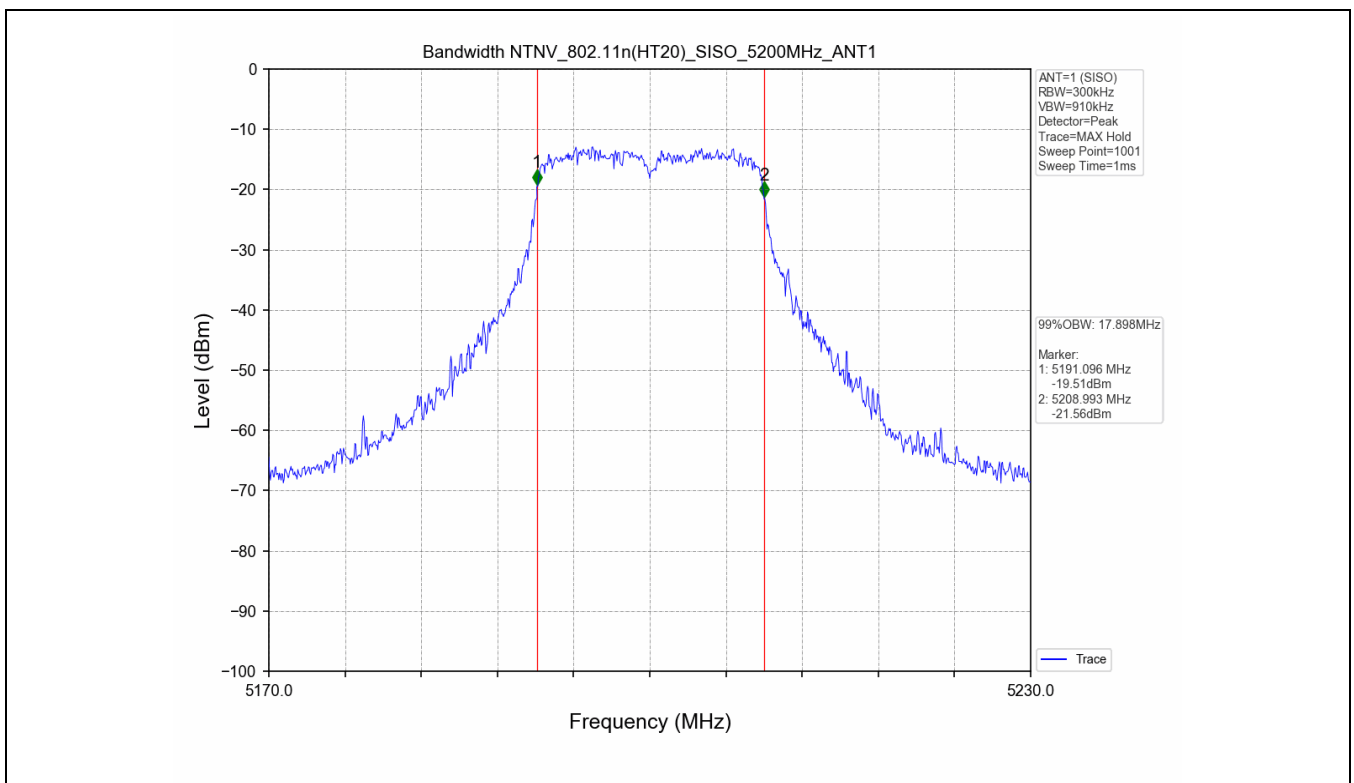
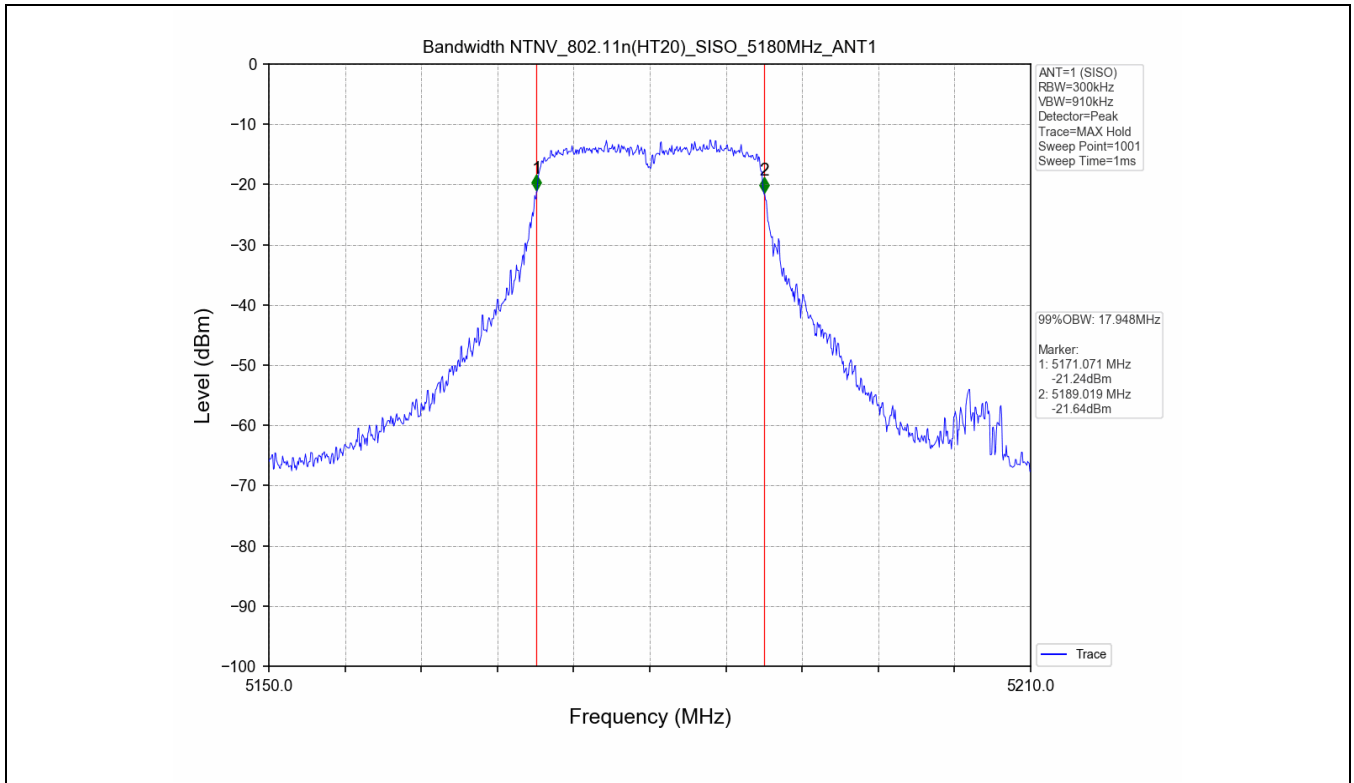
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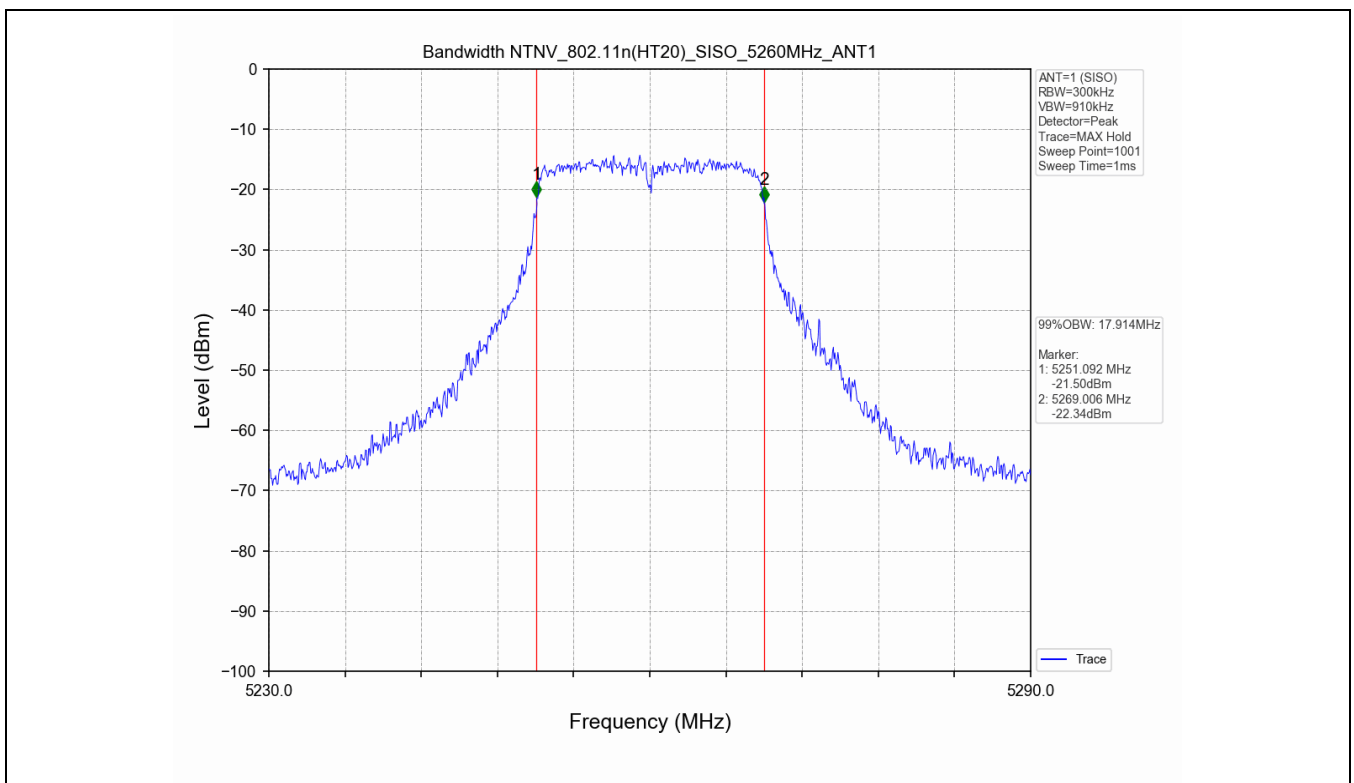
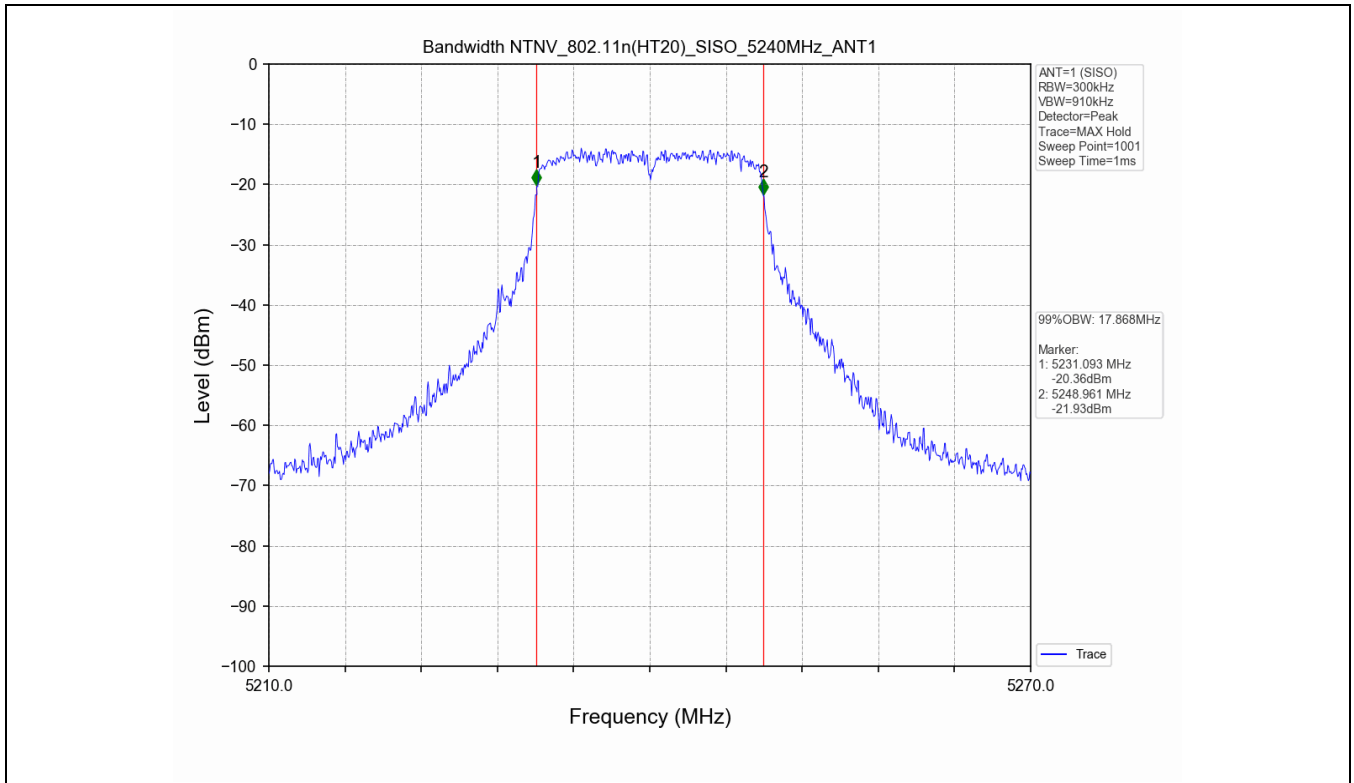
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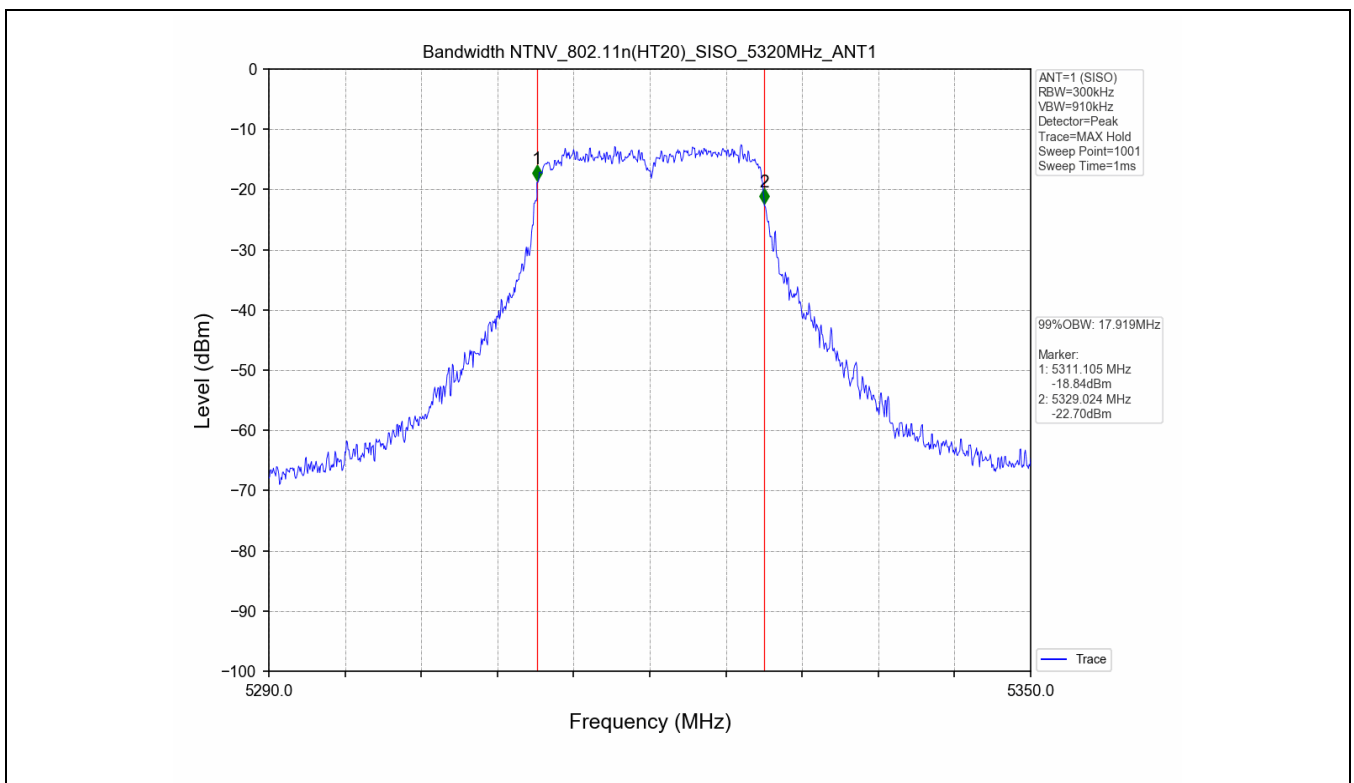
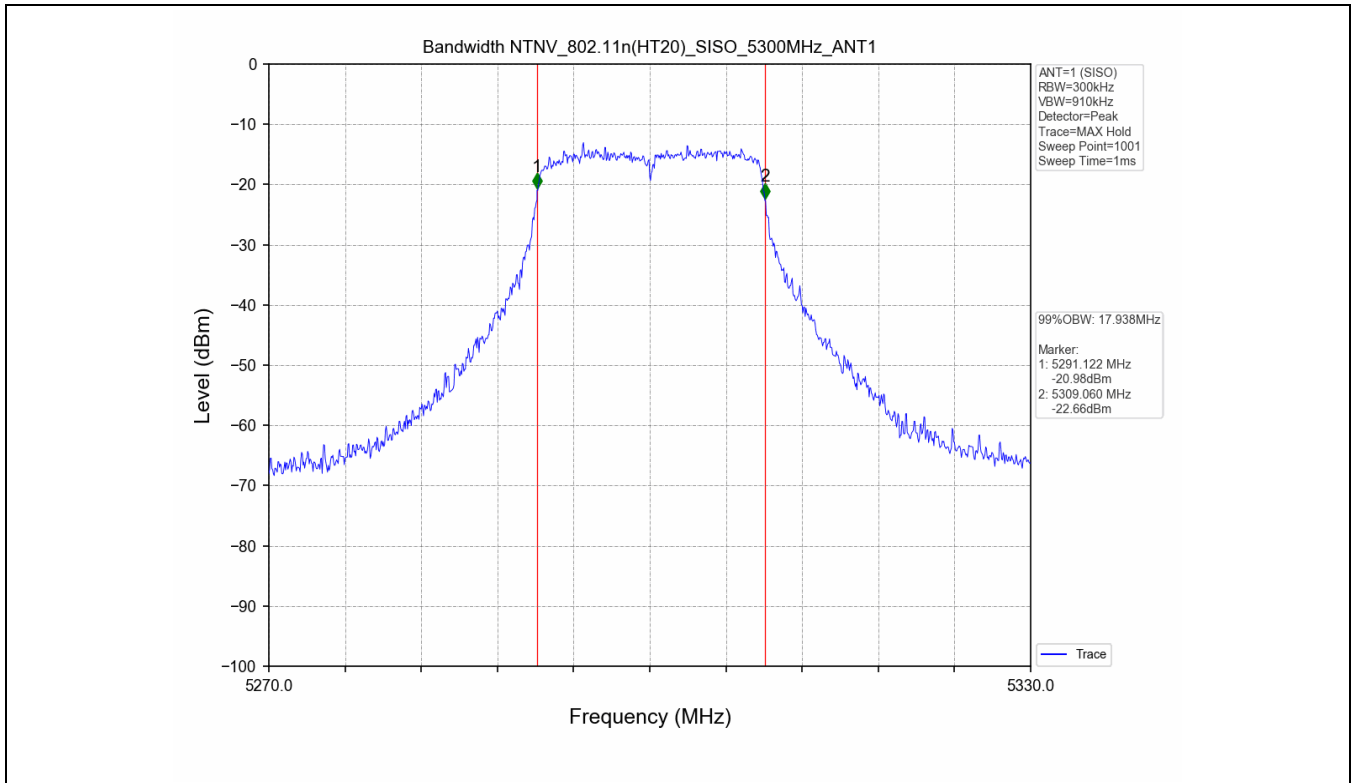
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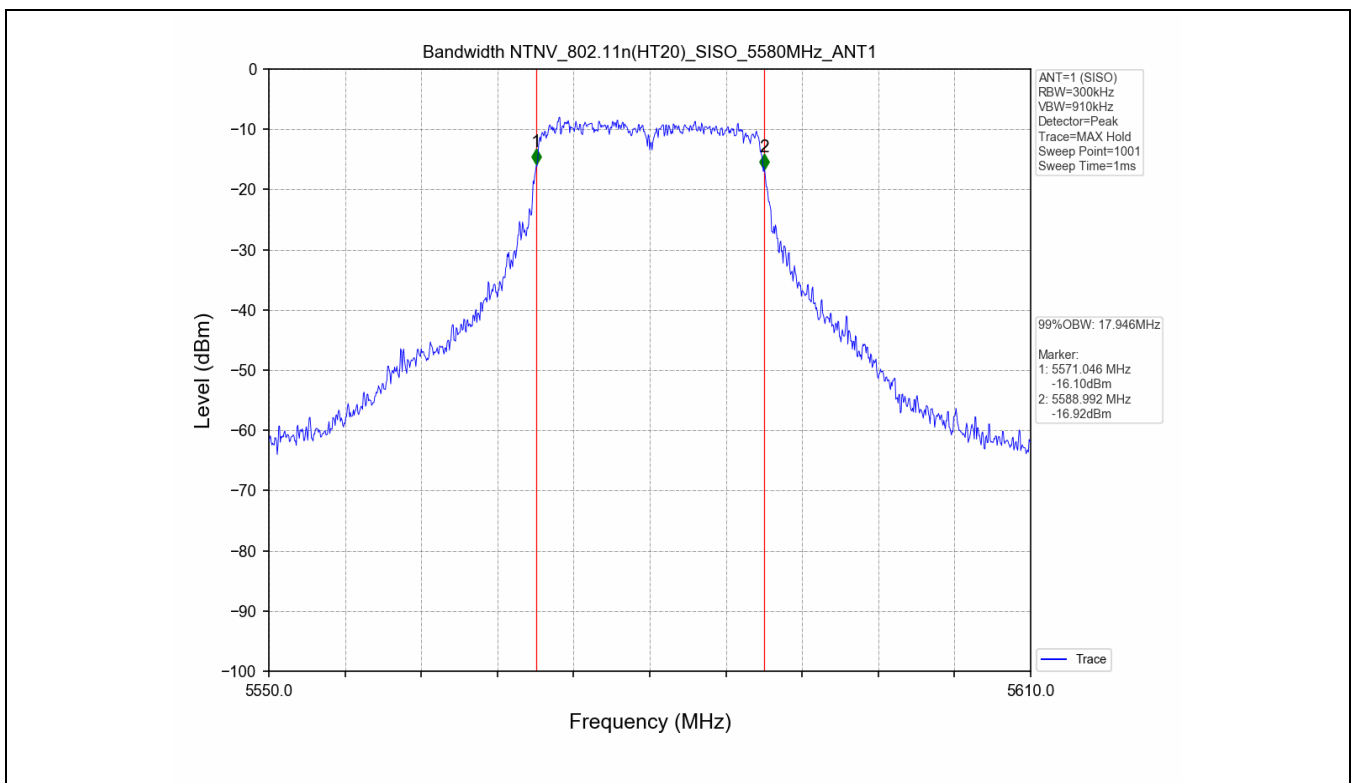
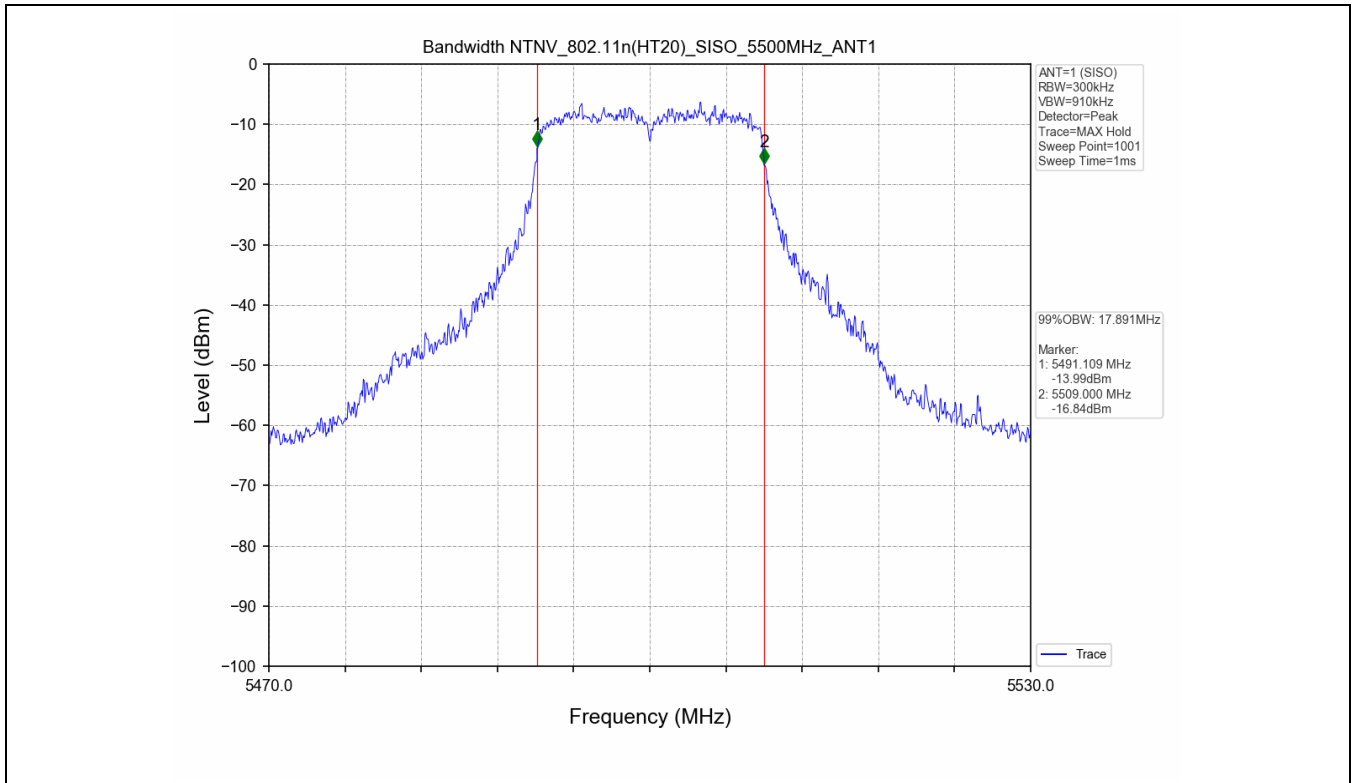
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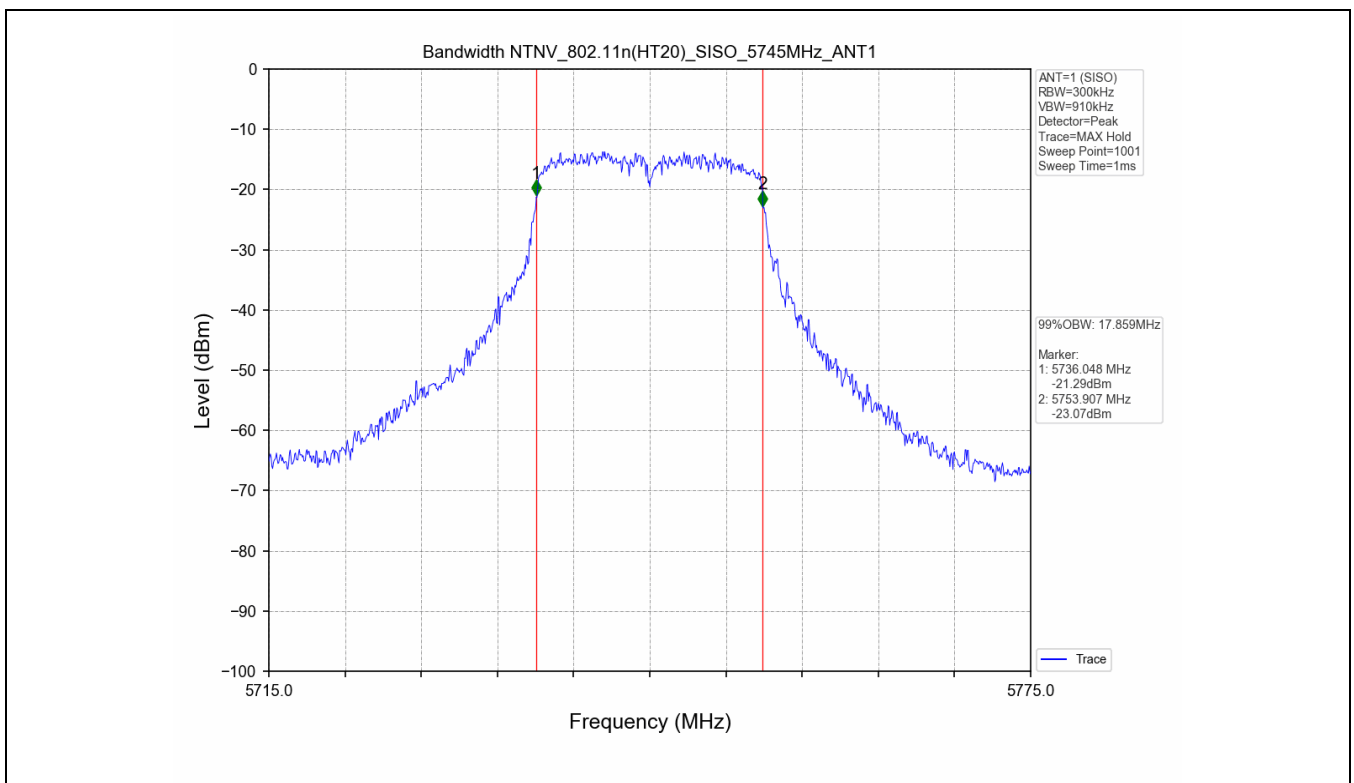
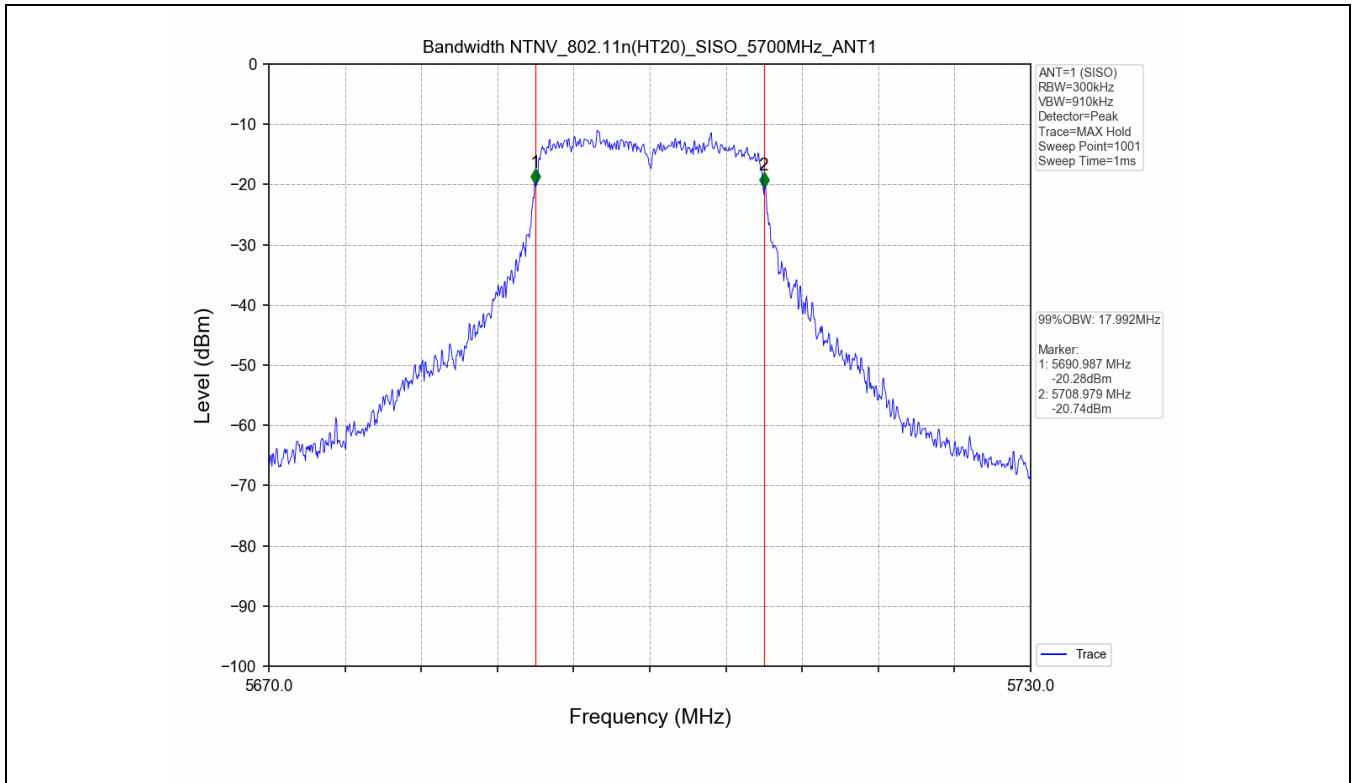
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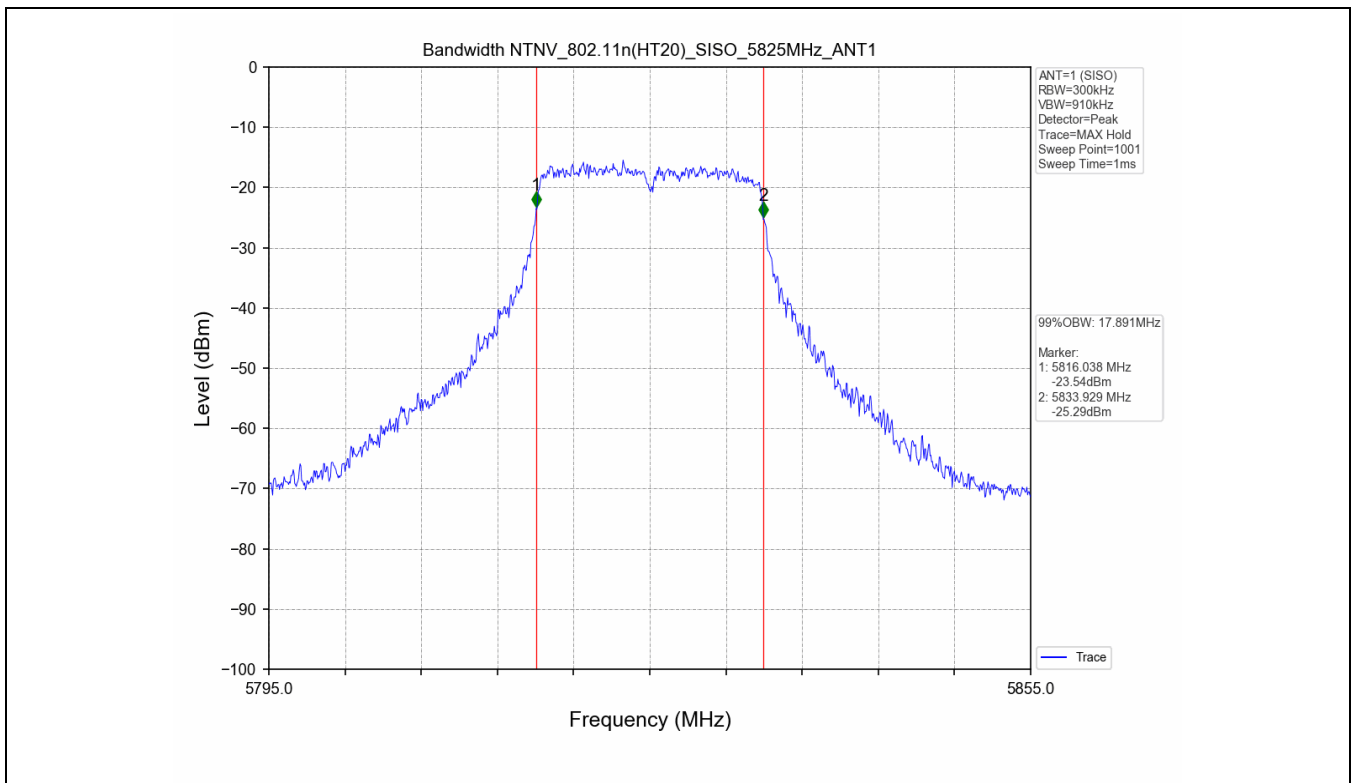
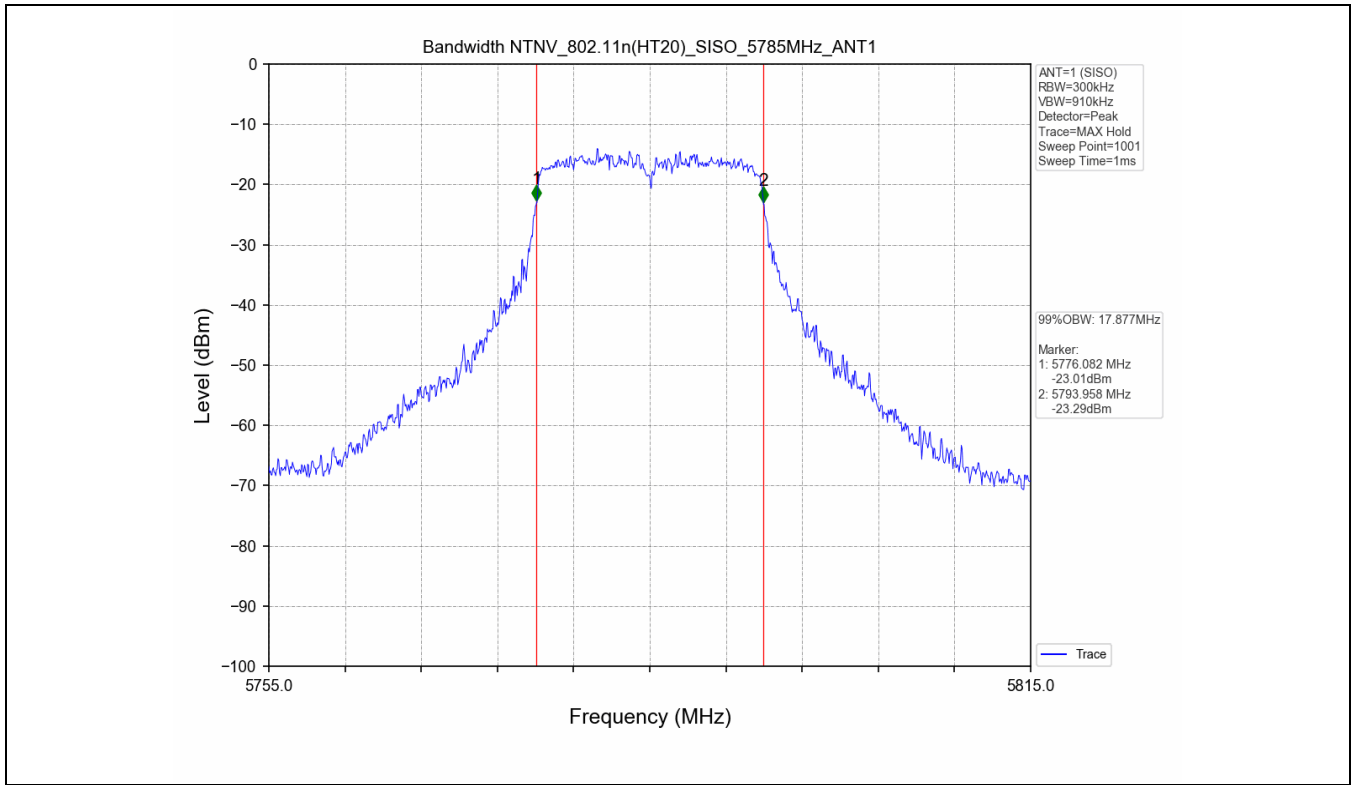
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**3. Maximum Conducted Output Power**

**3.1 Test Result**

Test Mode	Frequency (MHz)	Tx Type	Measured Output Power (dBm)	Limit (dBm)	Verdict
			Ant 1		
802.11a	5180	SISO	-3.65	≤23.98	PASS
	5200	SISO	-3.46	≤23.98	PASS
	5240	SISO	-4.31	≤23.98	PASS
	5260	SISO	-4.95	≤23.98	PASS
	5300	SISO	-4.29	≤23.98	PASS
	5320	SISO	-3.23	≤23.98	PASS
	5500	SISO	2.33	≤23.98	PASS
	5580	SISO	1.22	≤23.98	PASS
	5700	SISO	-2.44	≤23.98	PASS
	5745	SISO	-4.39	≤30.00	PASS
	5785	SISO	-5.45	≤30.00	PASS
	5825	SISO	-6.51	≤30.00	PASS
802.11n(HT20)	5180	SISO	-3.67	≤23.98	PASS
	5200	SISO	-3.55	≤23.98	PASS
	5240	SISO	-4.42	≤23.98	PASS
	5260	SISO	-5.05	≤23.98	PASS
	5300	SISO	-4.39	≤23.98	PASS
	5320	SISO	-3.35	≤23.98	PASS
	5500	SISO	2.17	≤23.98	PASS
	5580	SISO	1.09	≤23.98	PASS
	5700	SISO	-2.48	≤23.98	PASS
	5745	SISO	-4.48	≤30.00	PASS
	5785	SISO	-5.35	≤30.00	PASS
	5825	SISO	-6.49	≤30.00	PASS



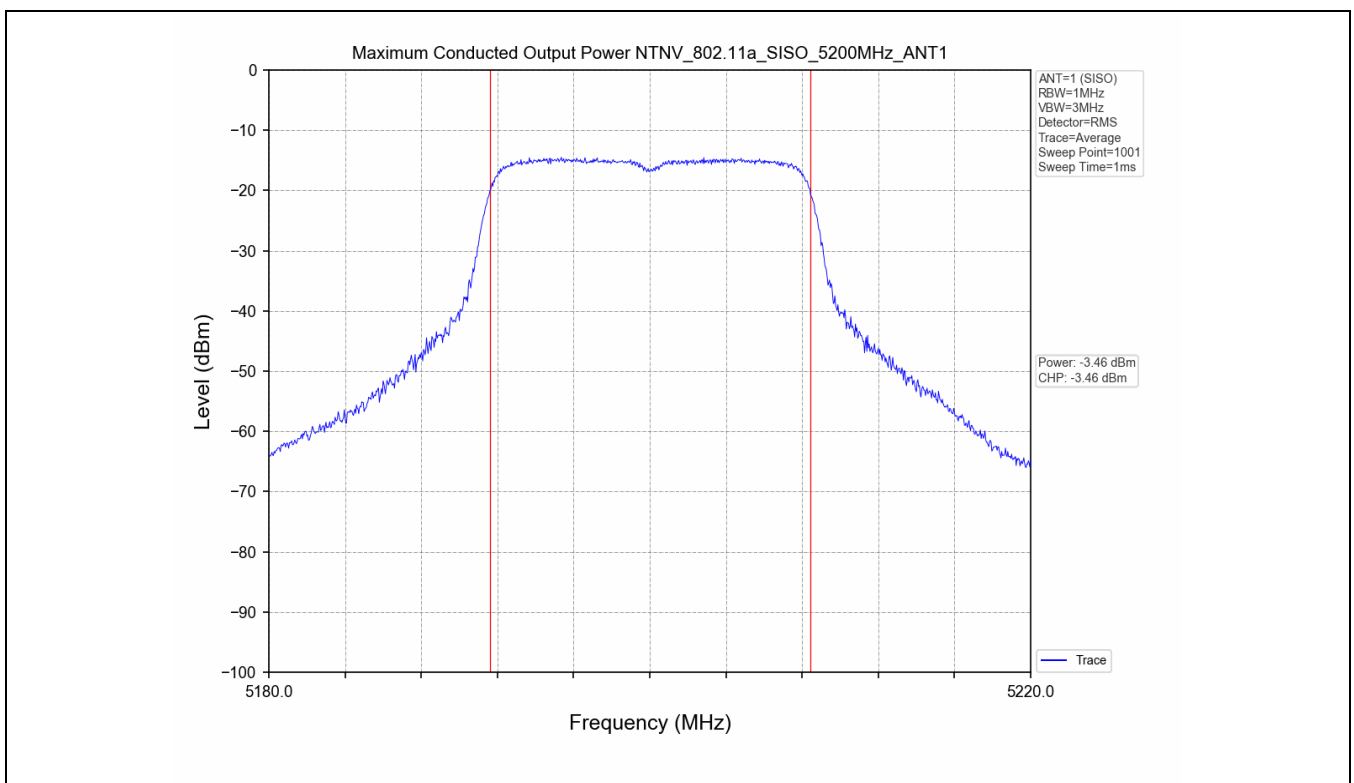
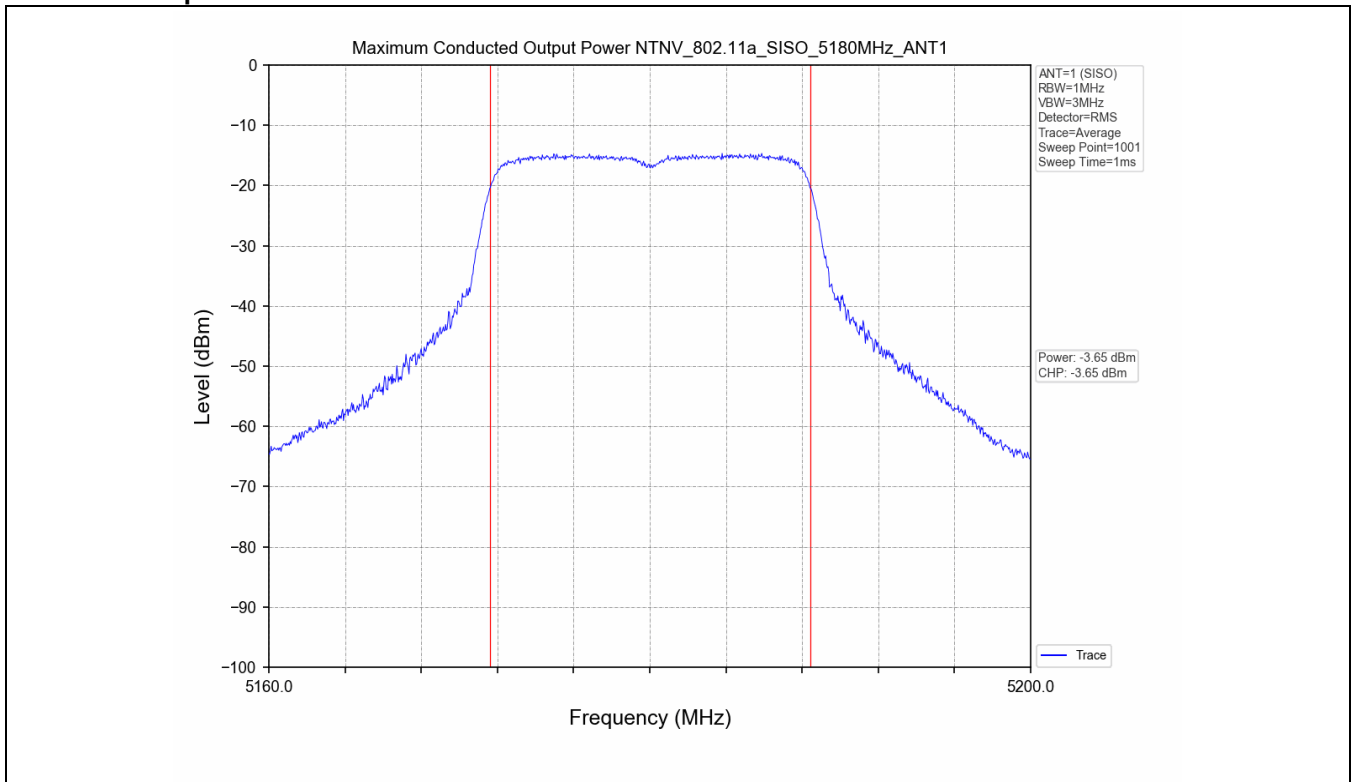
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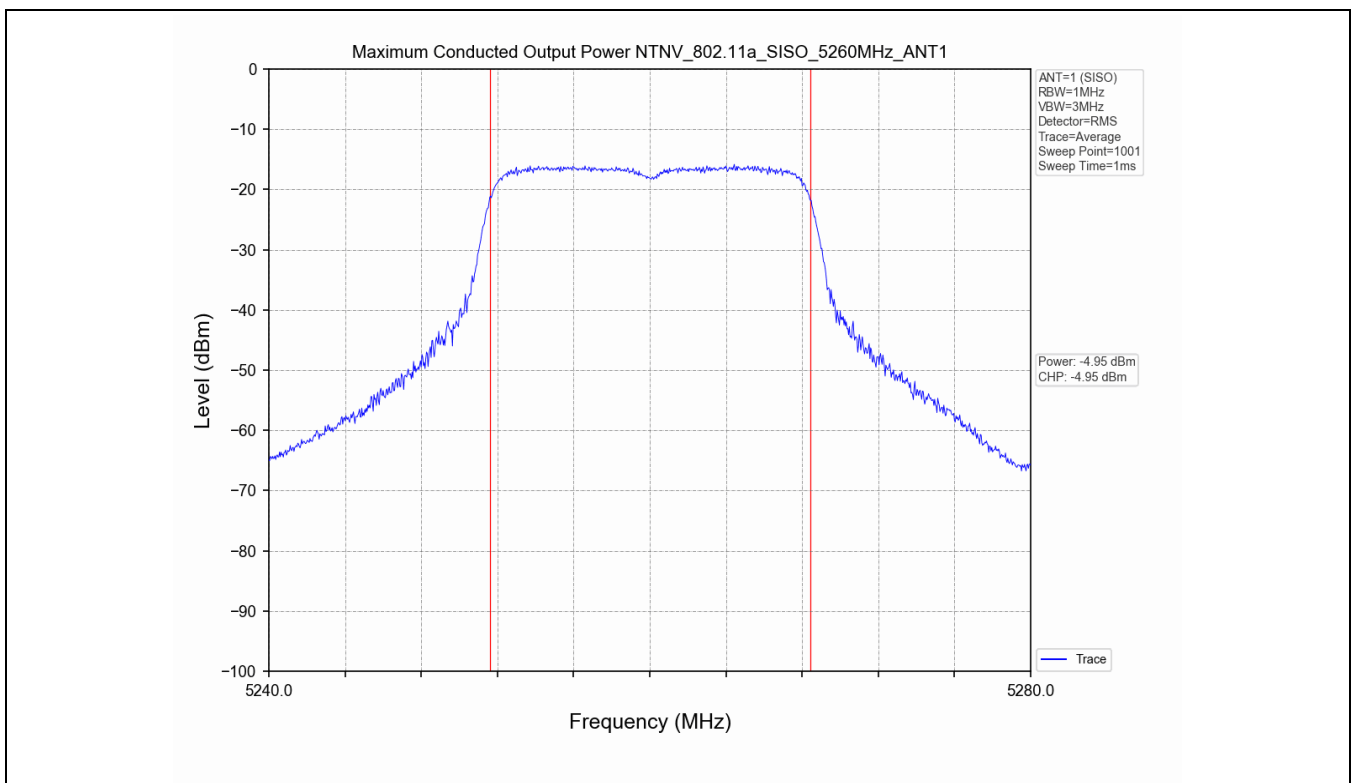
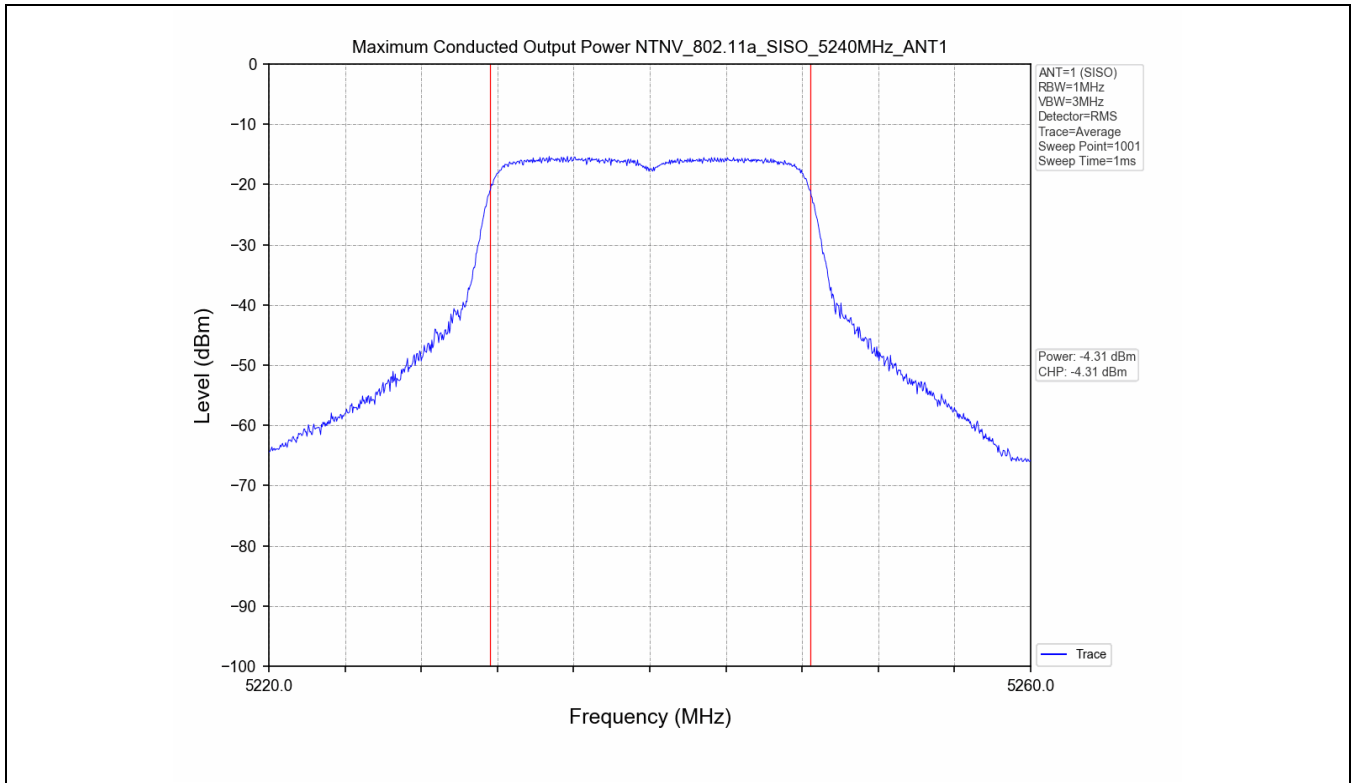


### 3.2 Test Graph



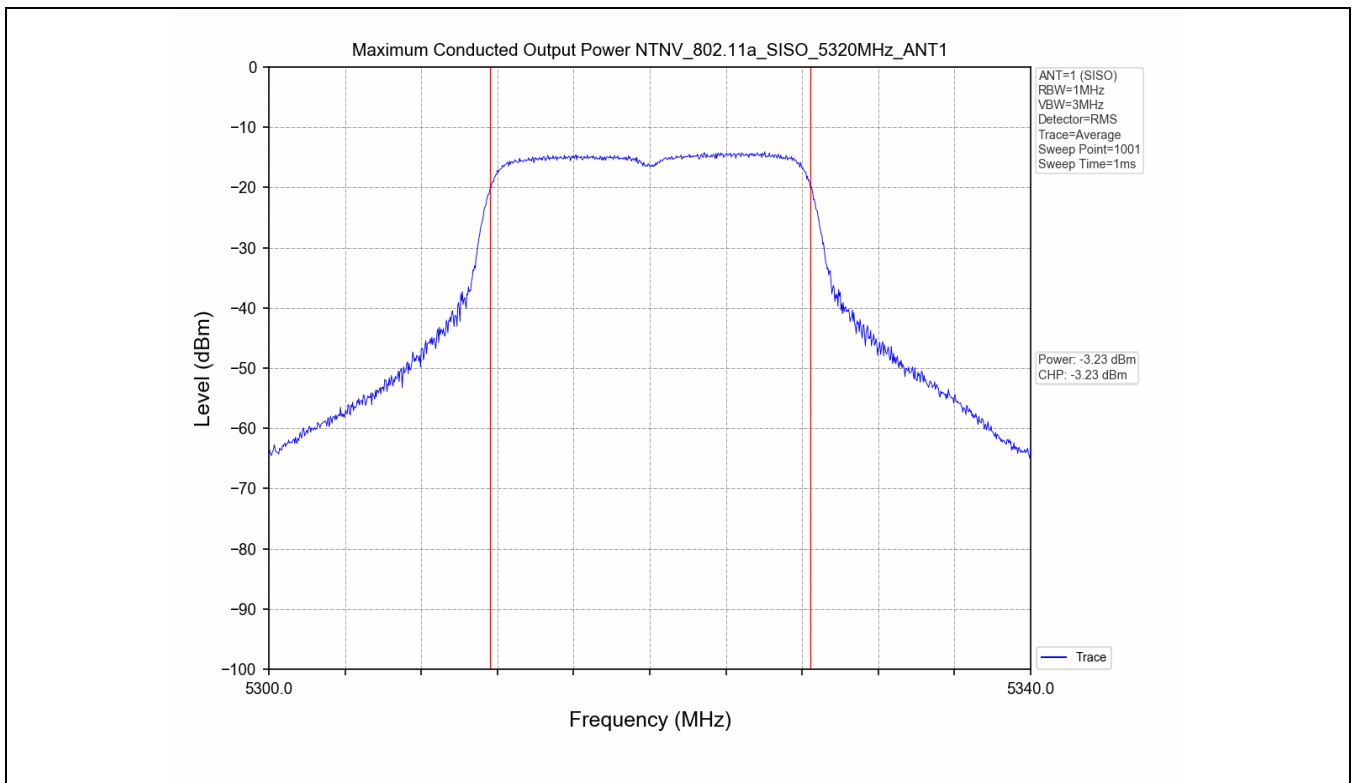
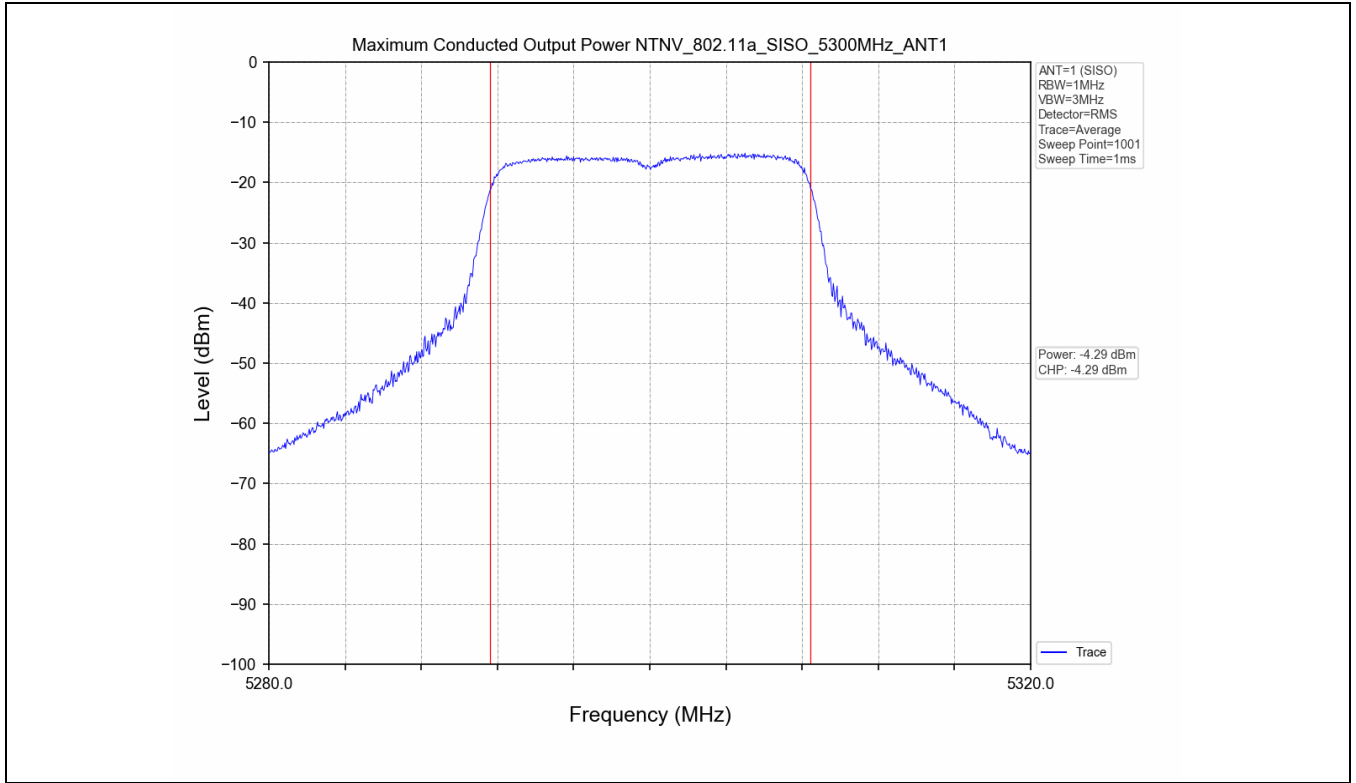
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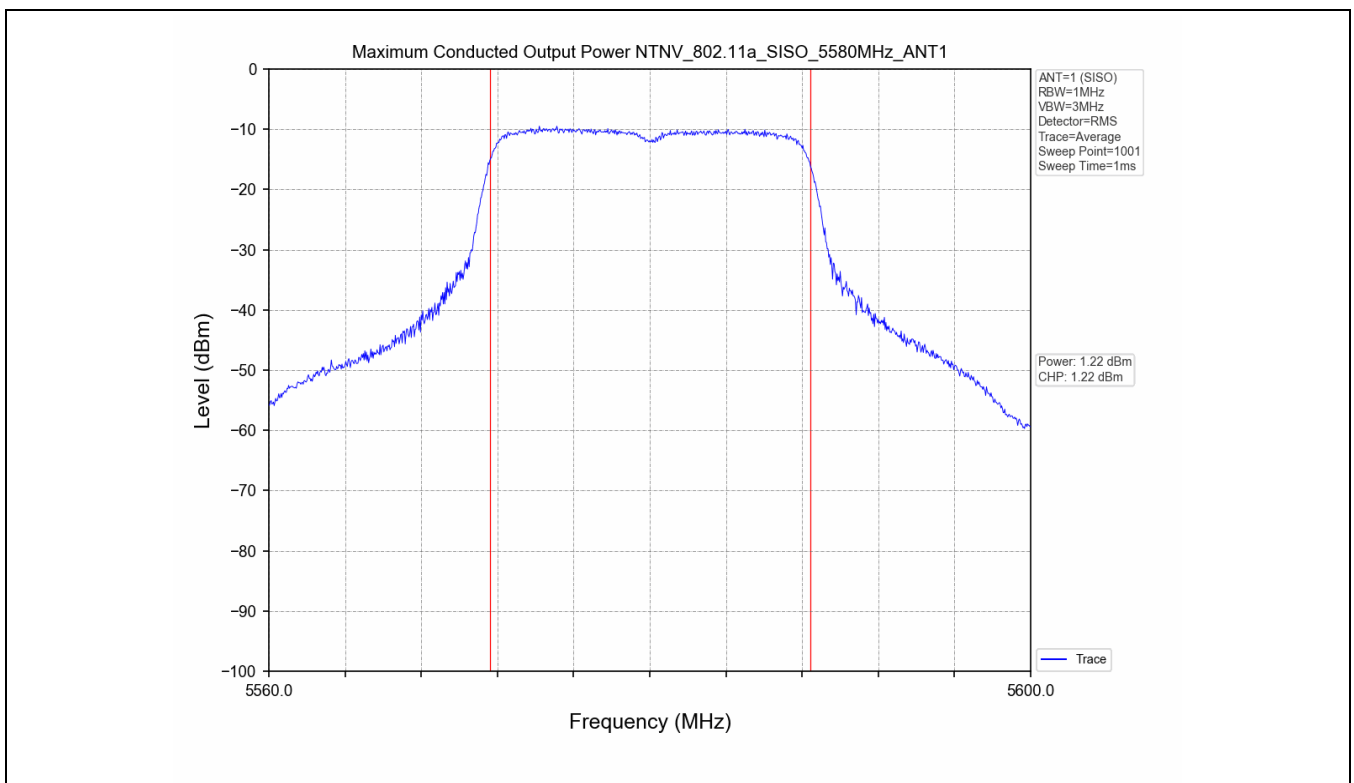
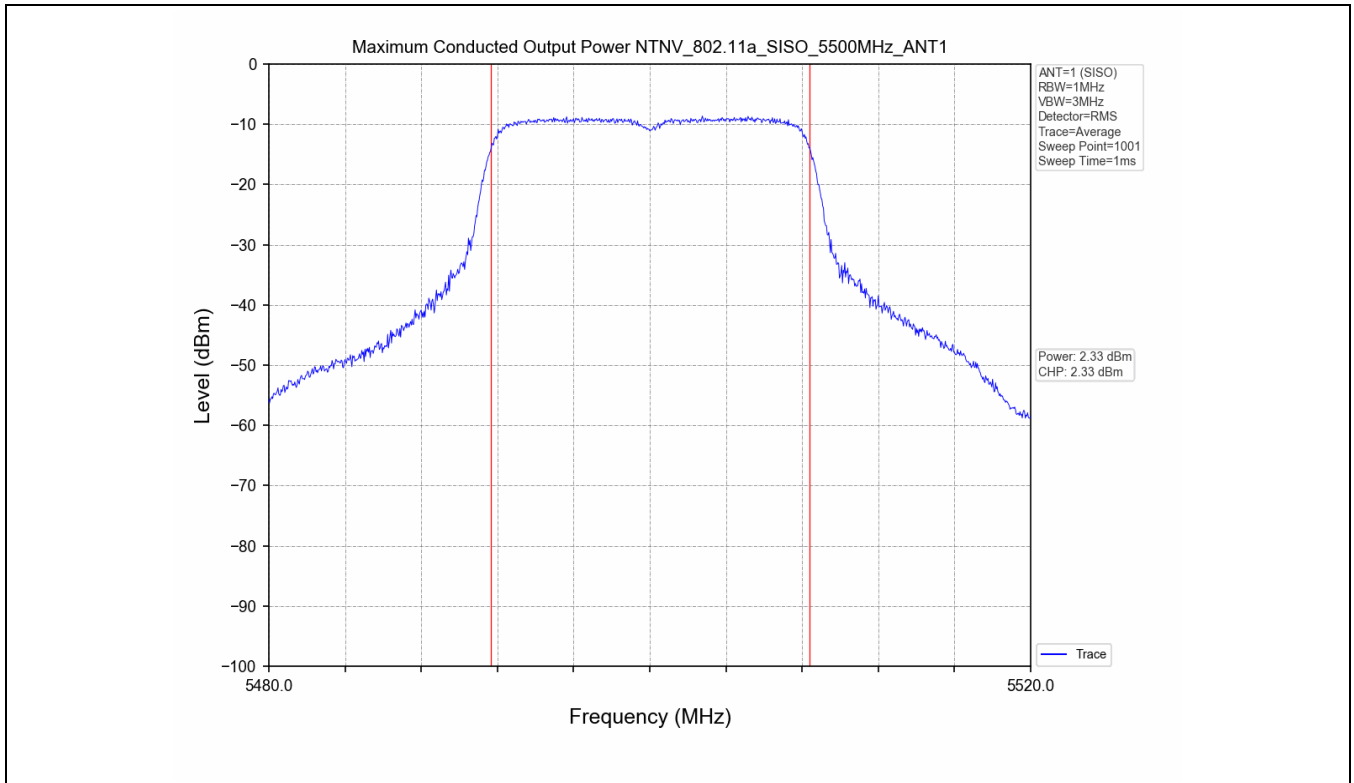
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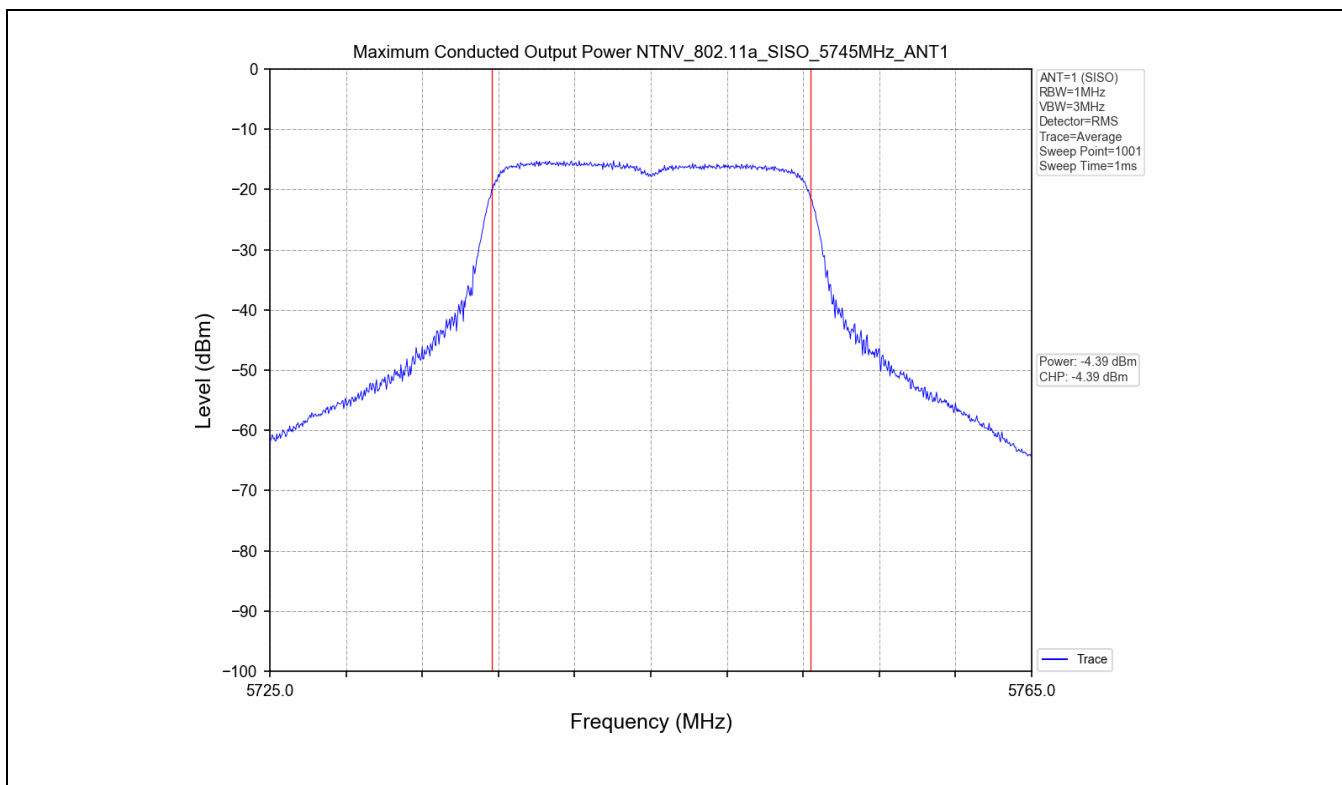
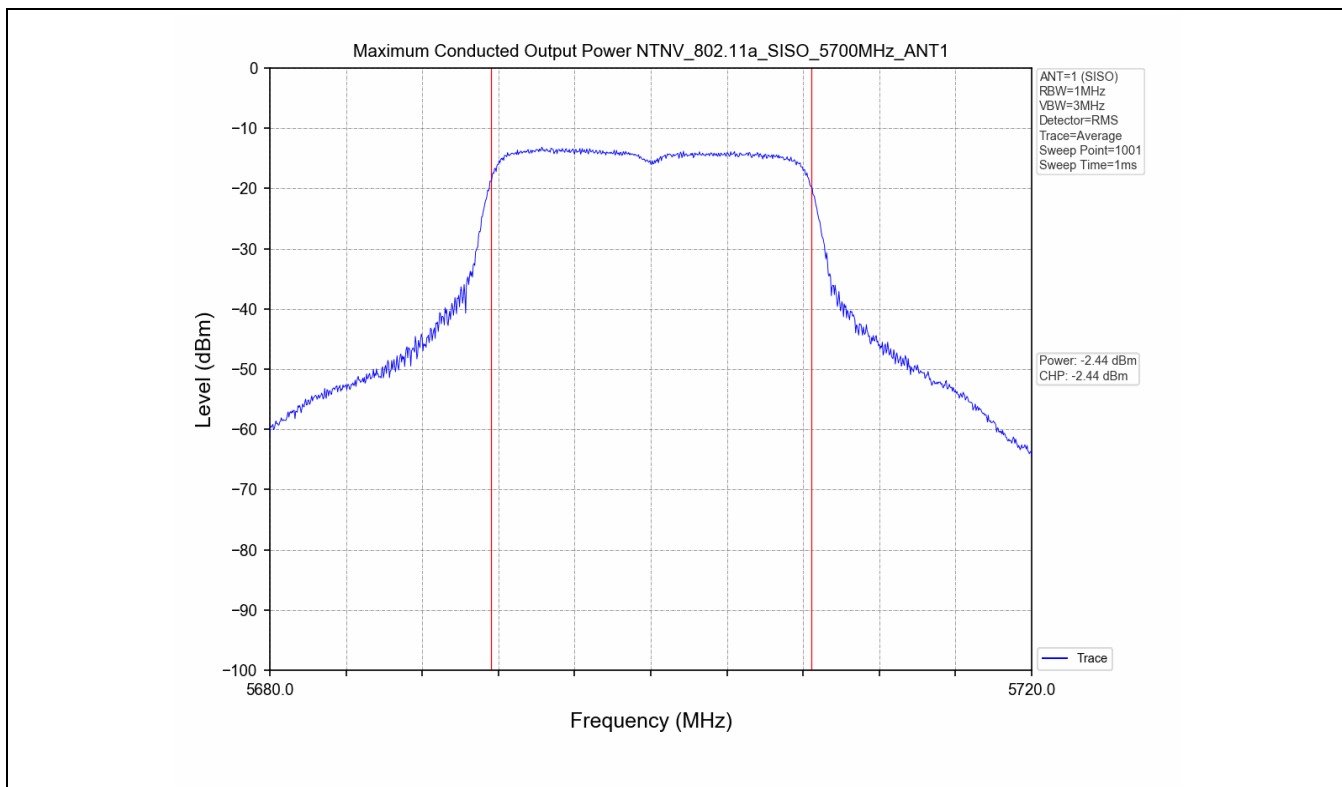
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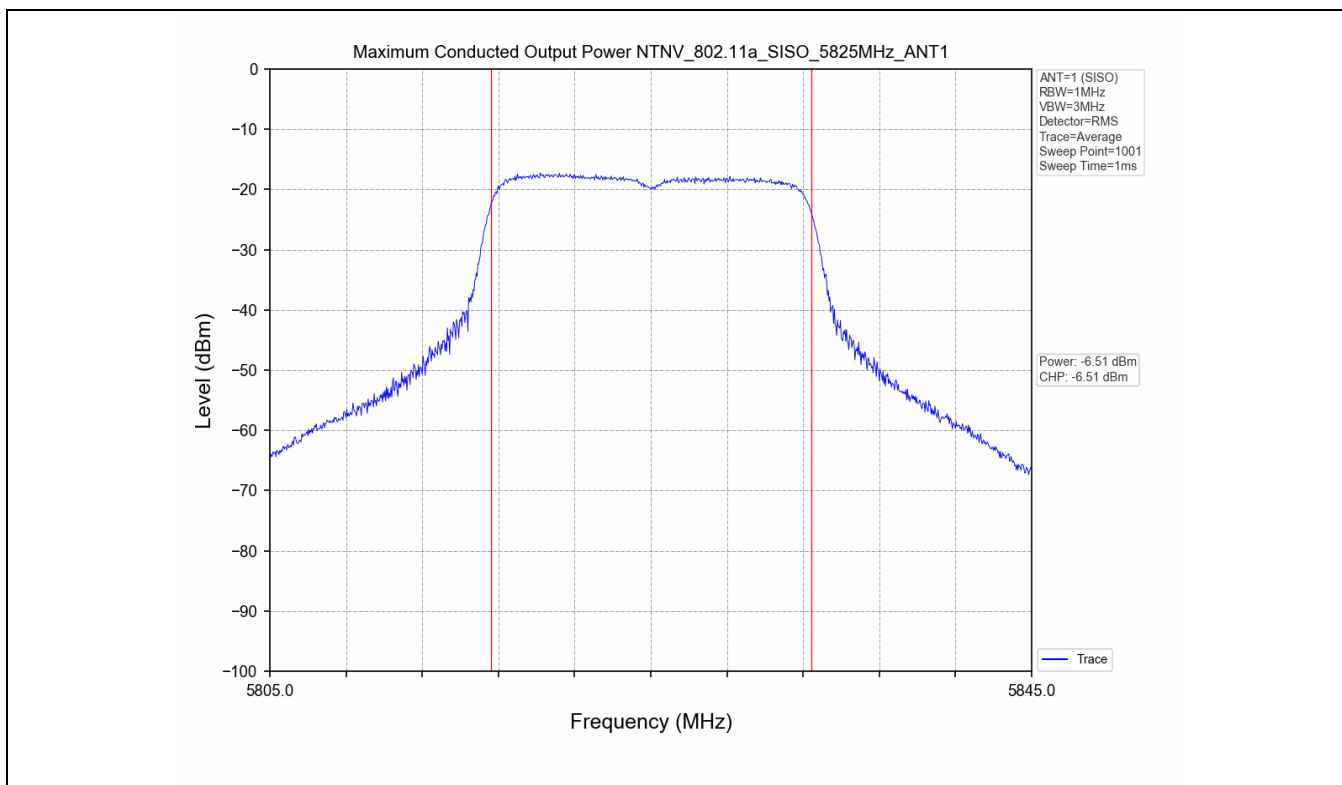
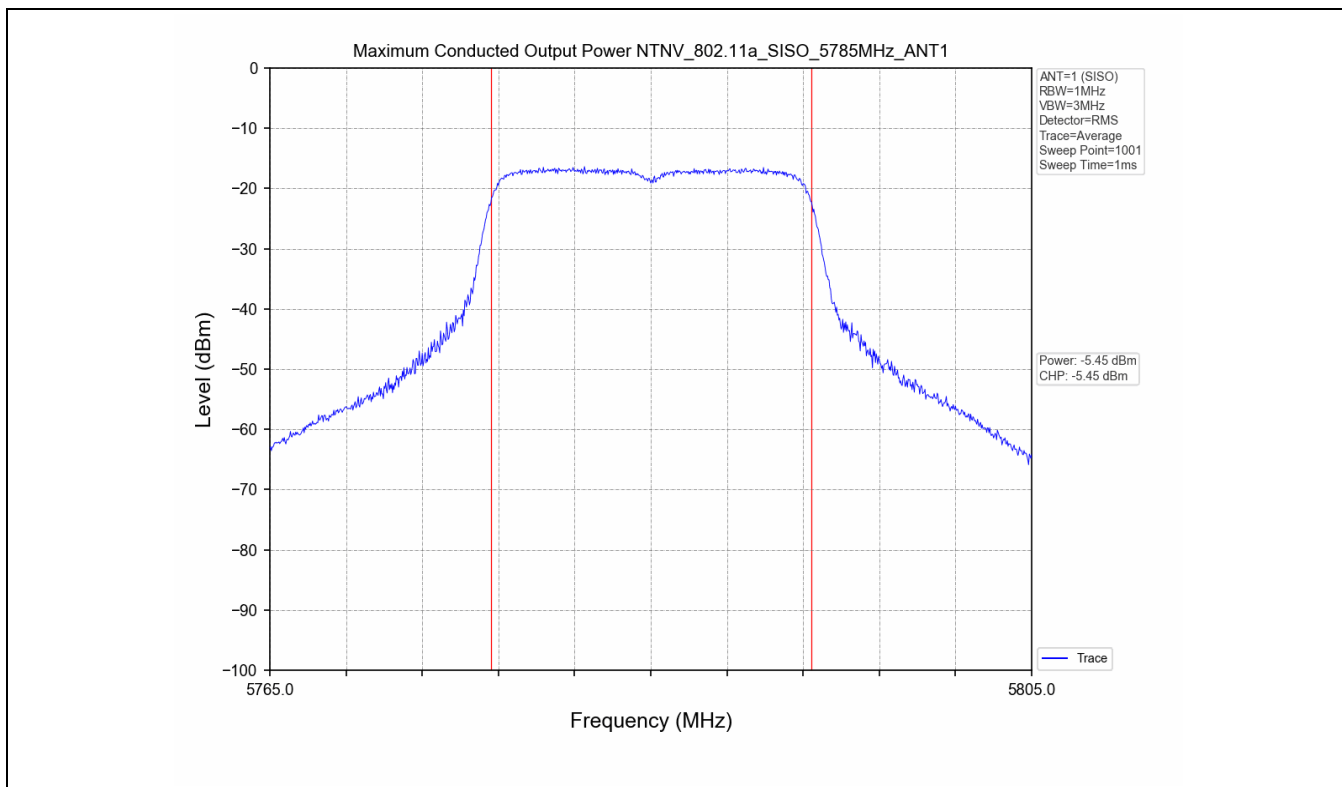
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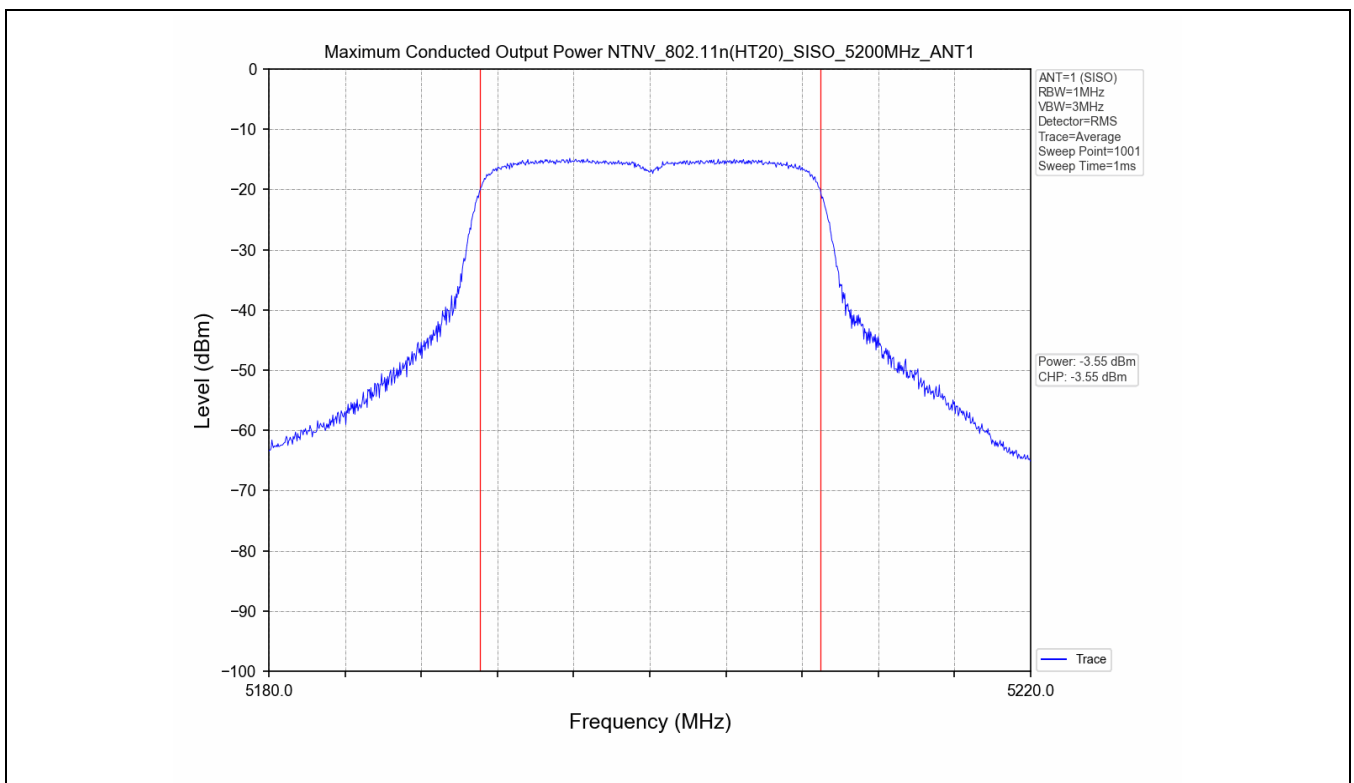
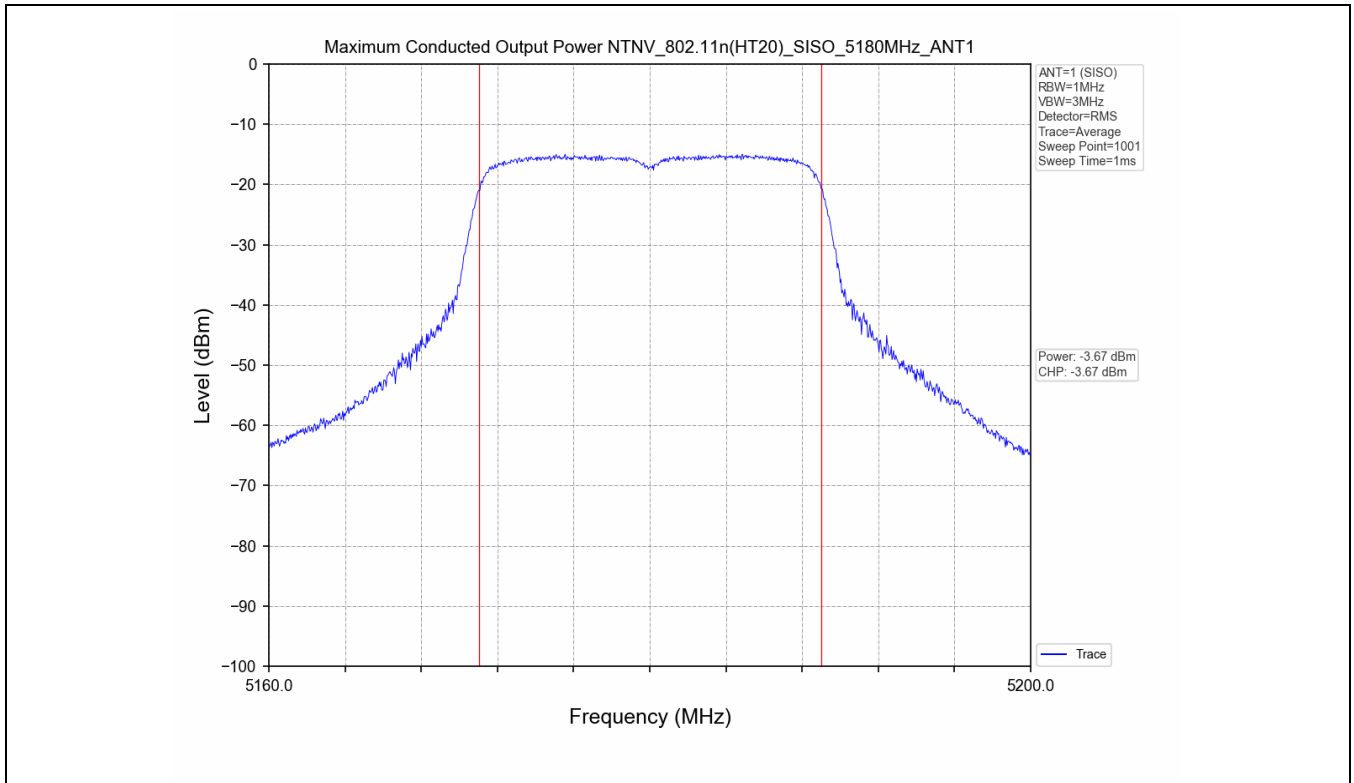
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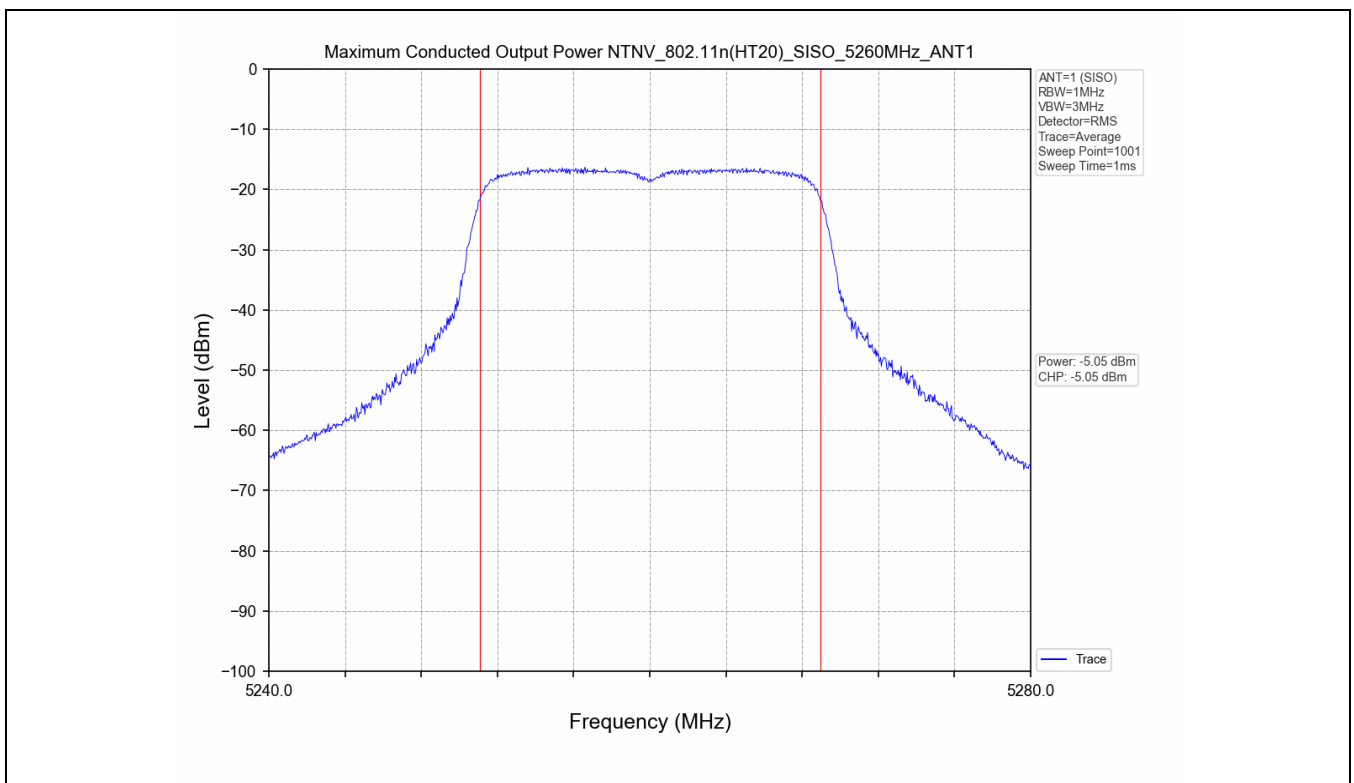
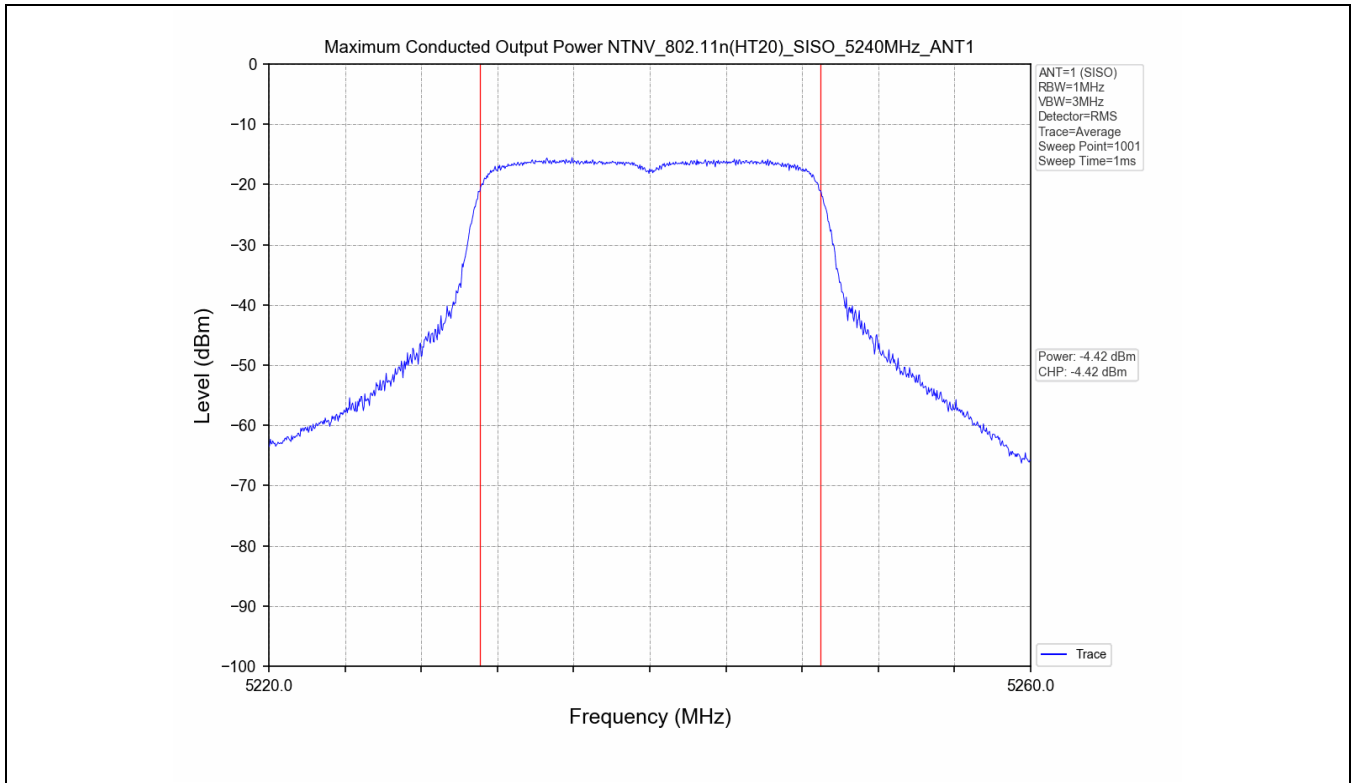
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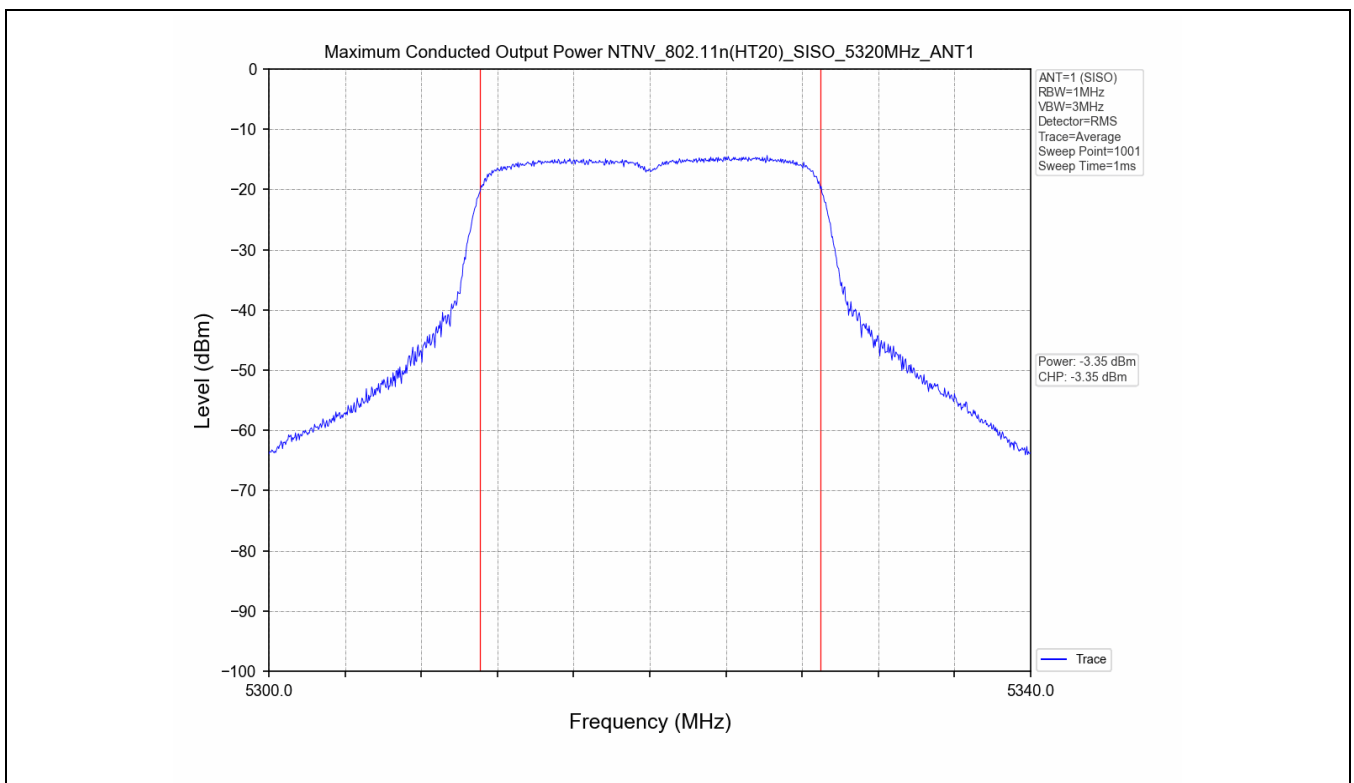
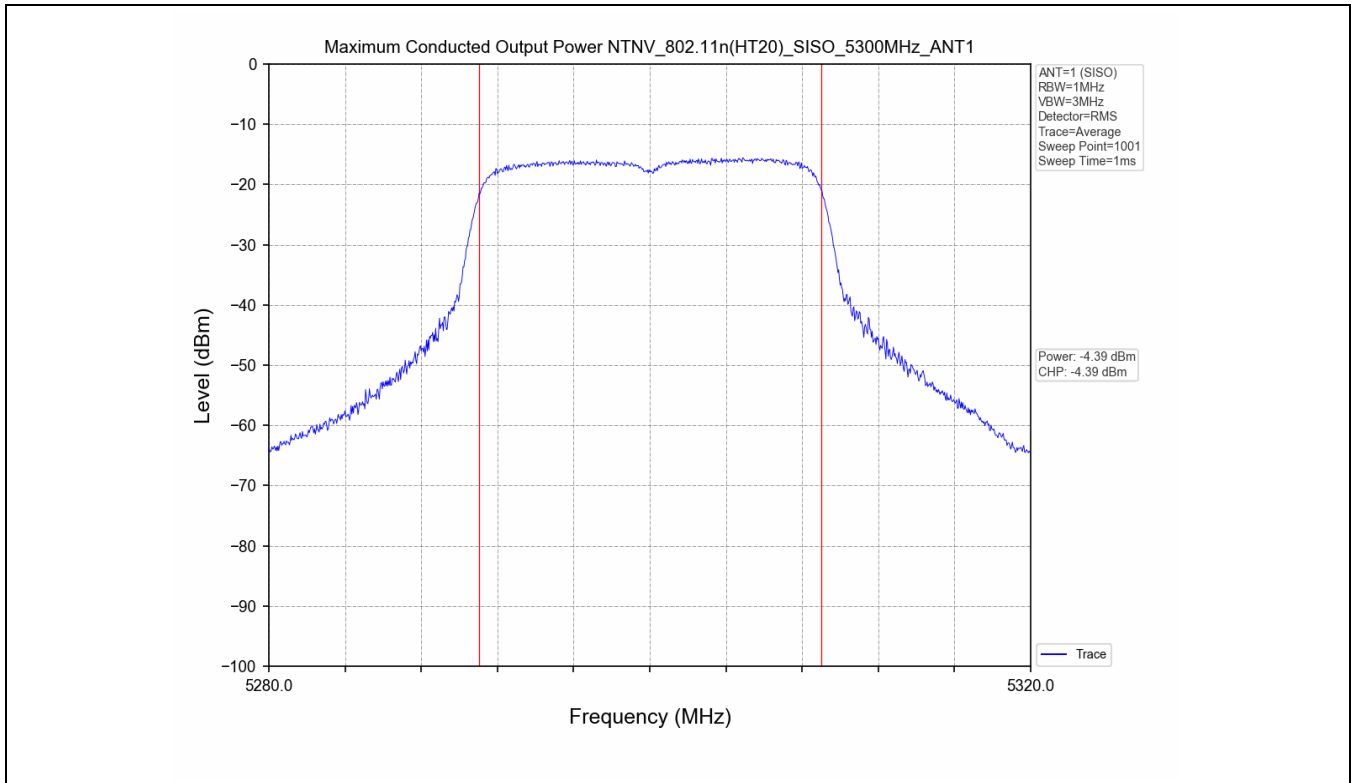
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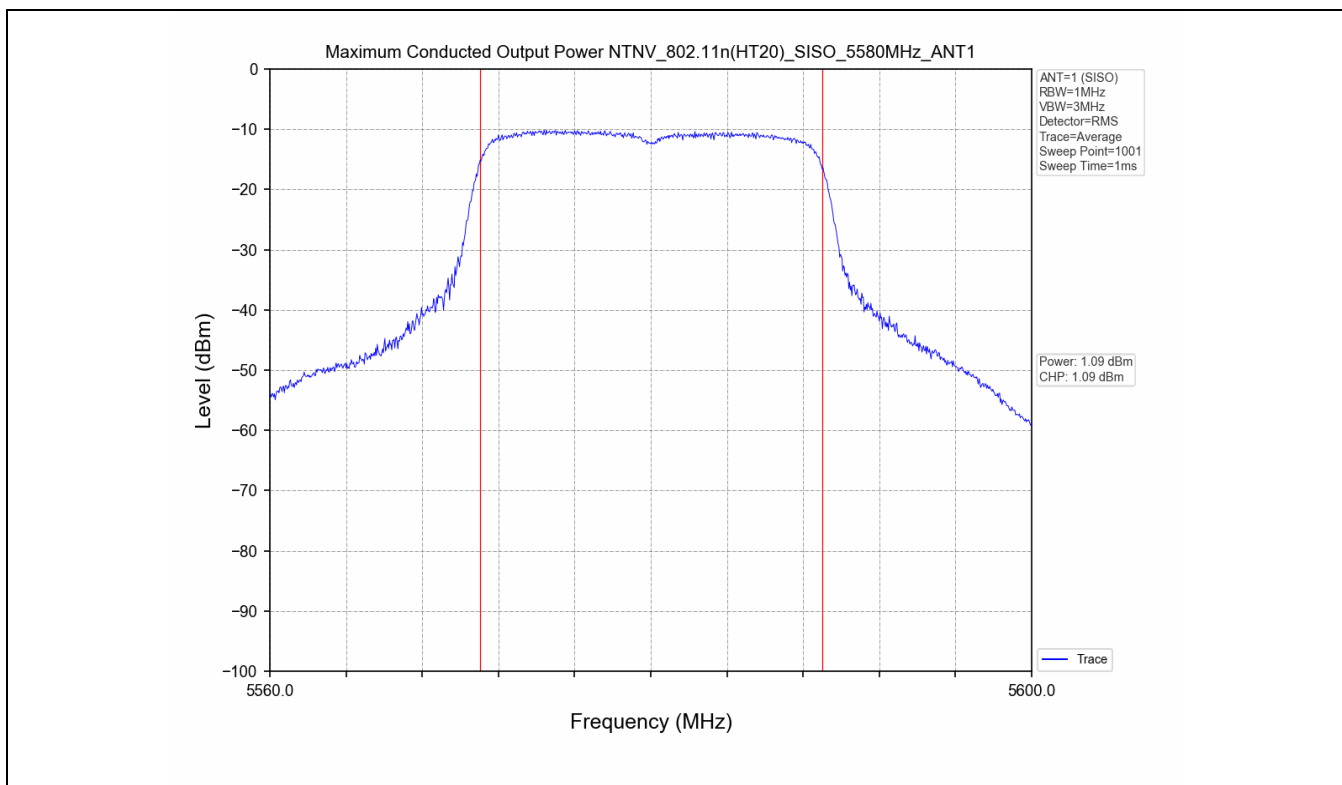
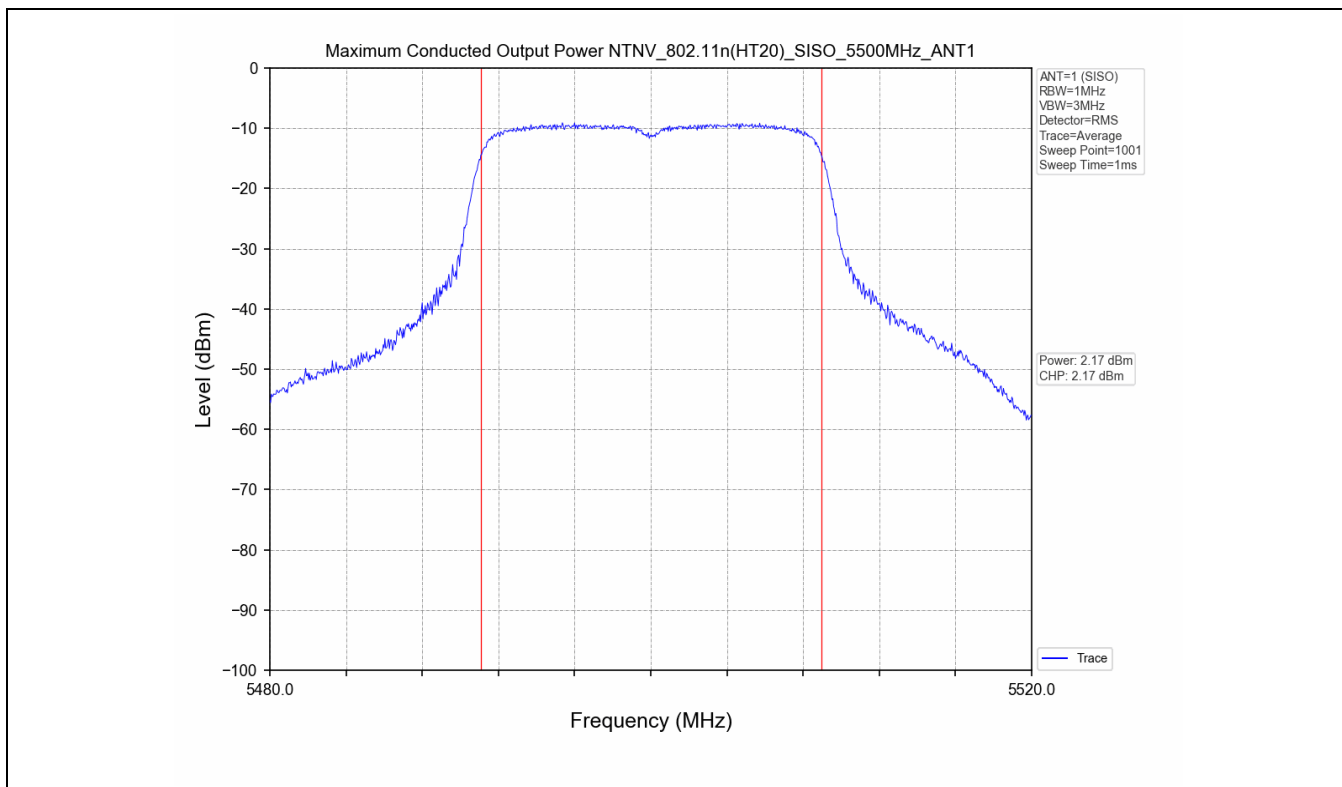
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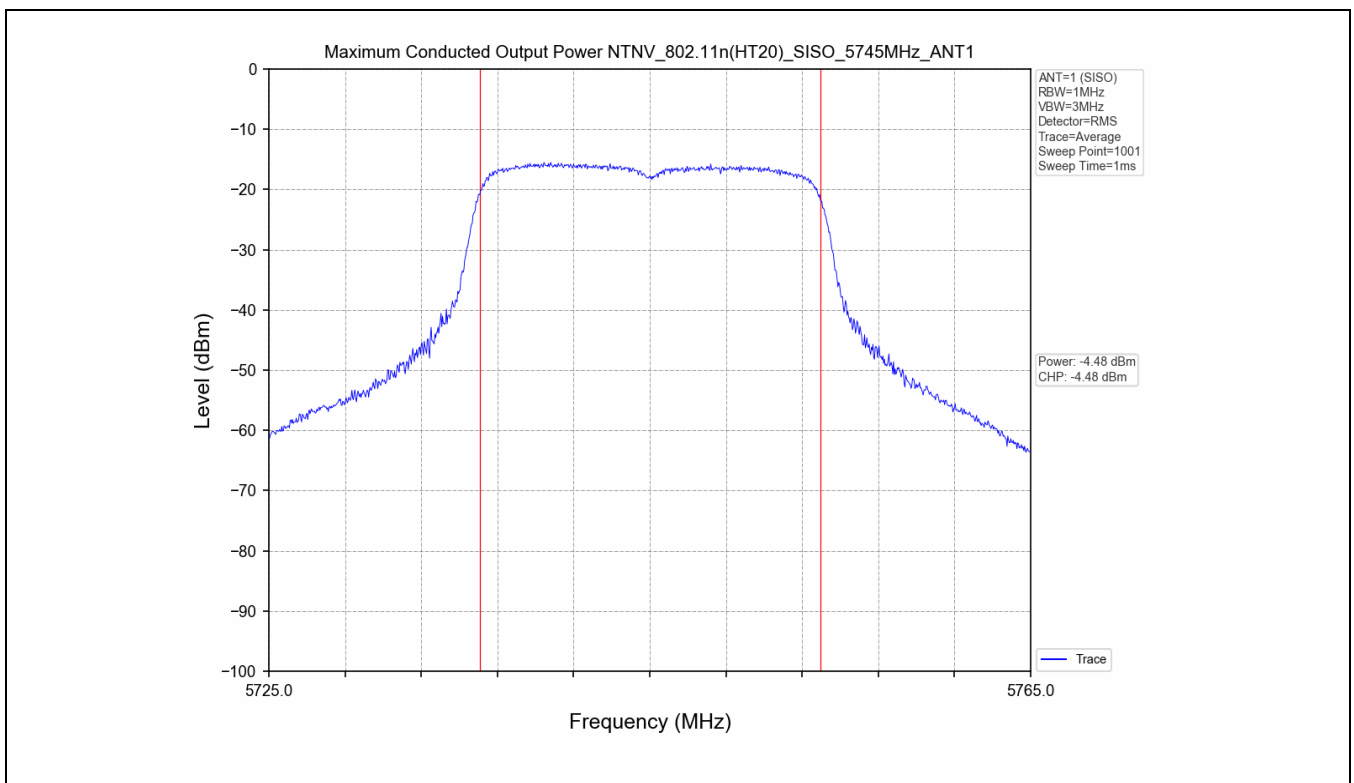
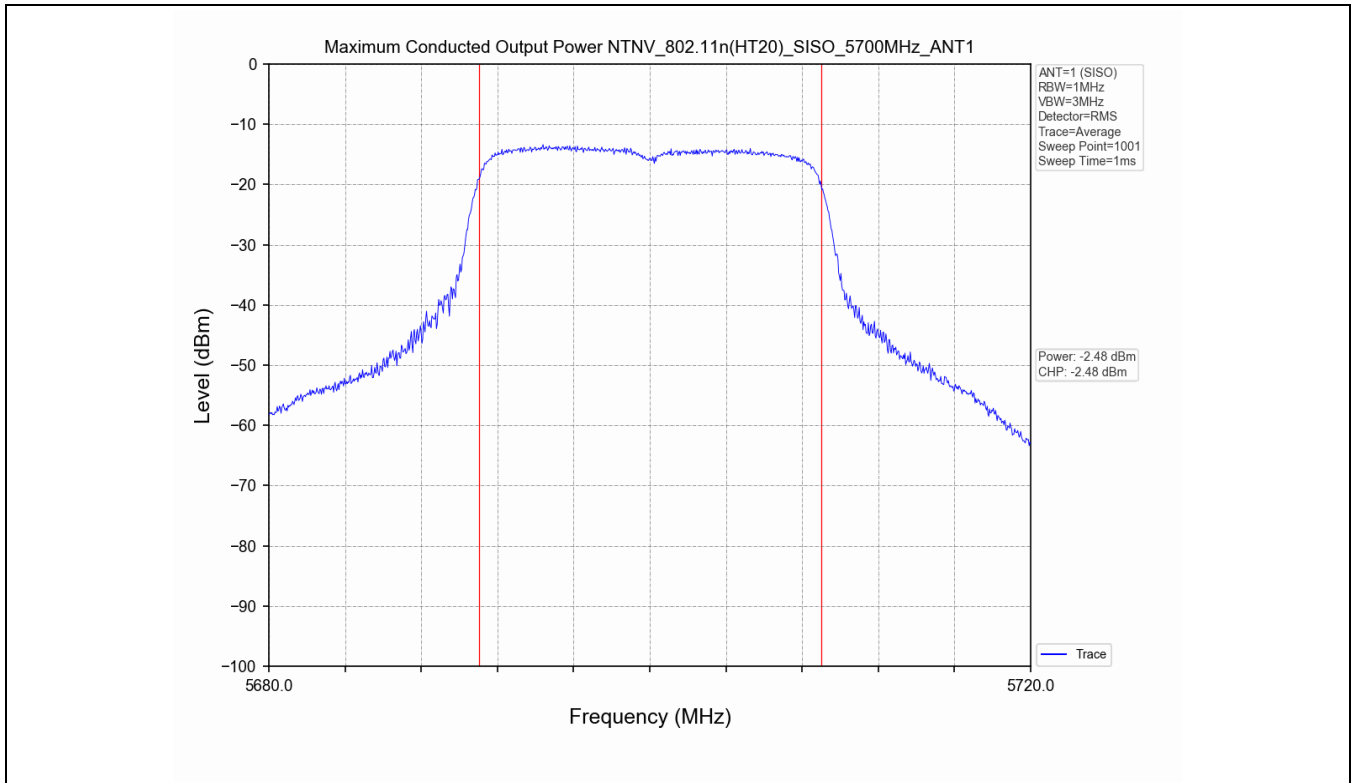
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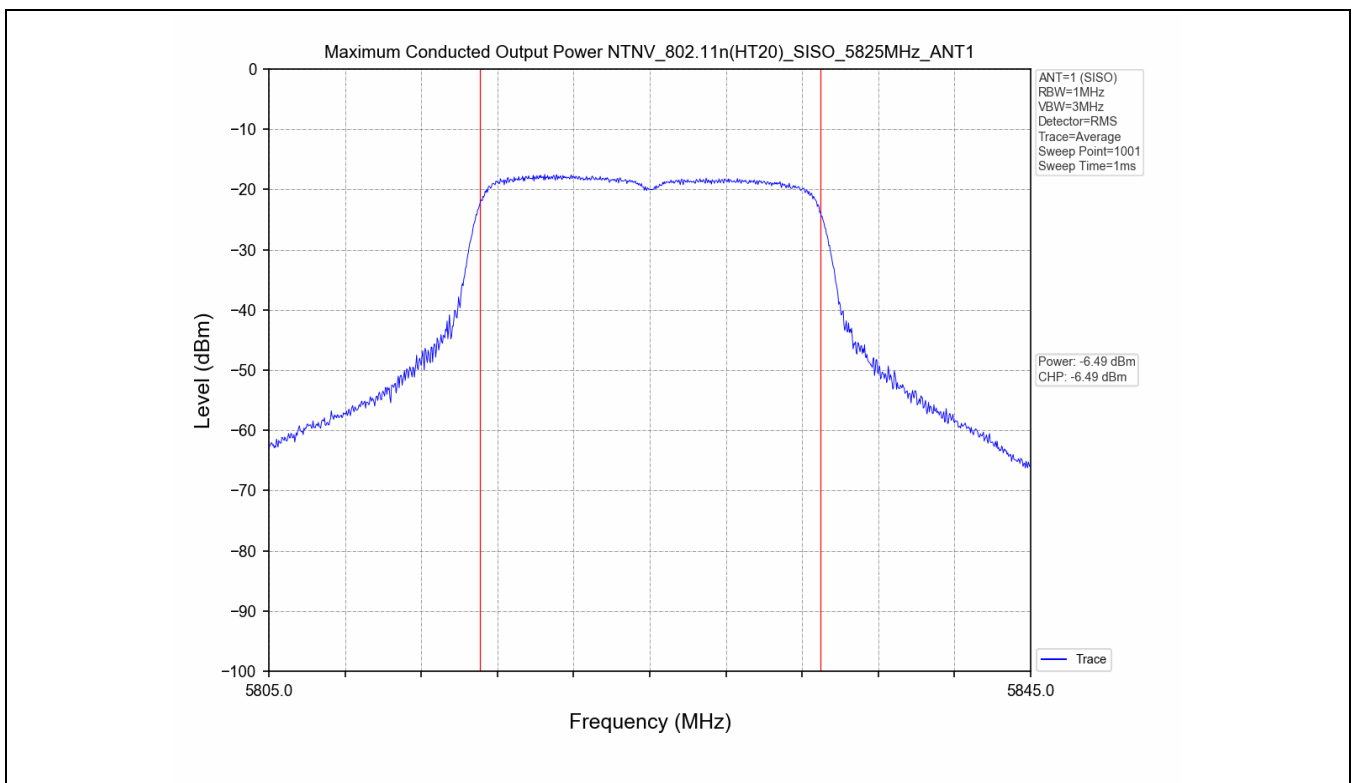
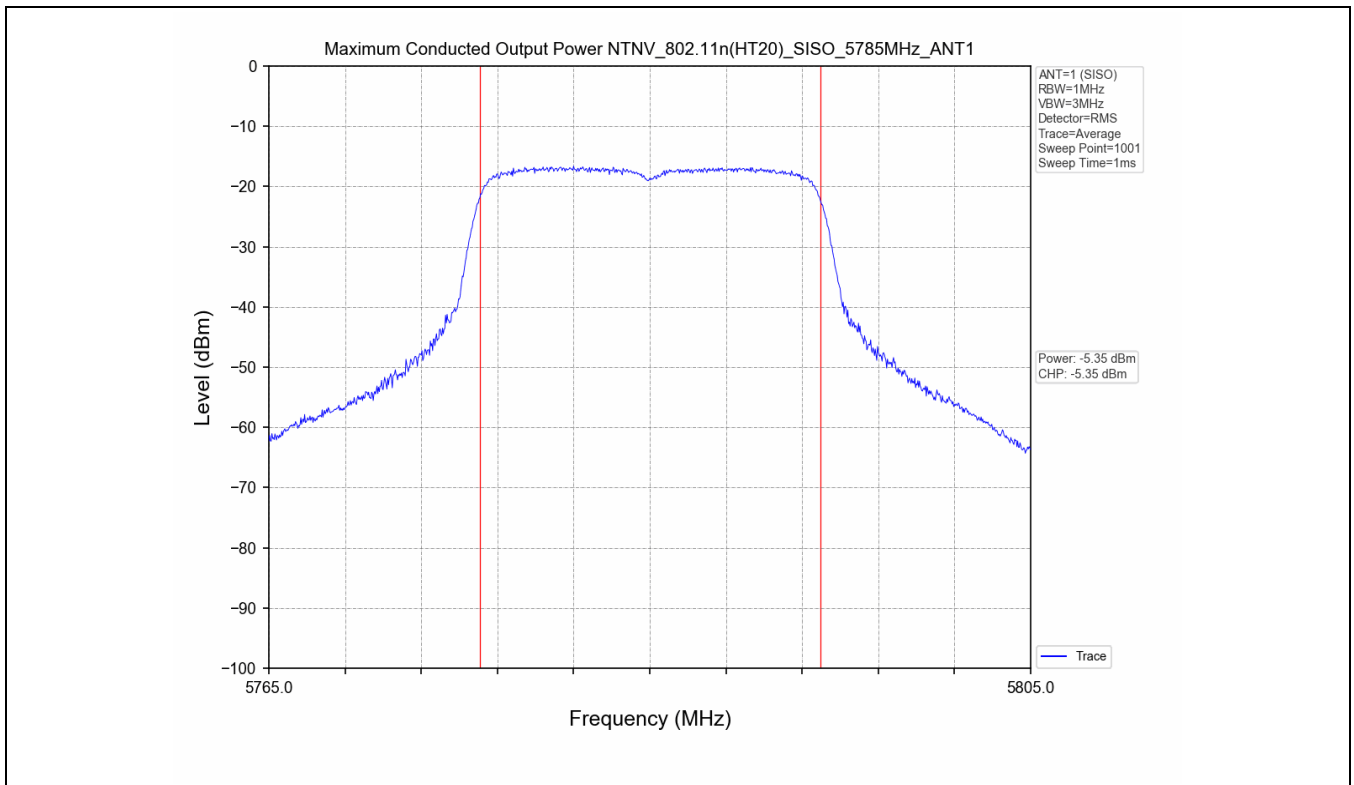
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**4. Maximum Power Spectral Density (PSD)**

**4.1 Test Result**

Test Mode	Frequency (MHz)	Tx Type	Maximum Power Spectral Density (dBm/MHz)	Limits (dBm/MHz)	Verdict
			Ant 1		
802.11a	5180	SISO	-14.62	≤11	PASS
	5200	SISO	-14.33	≤11	PASS
	5240	SISO	-15.28	≤11	PASS
	5260	SISO	-15.75	≤11	PASS
	5300	SISO	-15.13	≤11	PASS
	5320	SISO	-14.02	≤11	PASS
	5500	SISO	-8.71	≤11	PASS
	5580	SISO	-9.65	≤11	PASS
802.11n(HT20)	5180	SISO	-14.99	≤11	PASS
	5200	SISO	-14.79	≤11	PASS
	5240	SISO	-15.77	≤11	PASS
	5260	SISO	-16.31	≤11	PASS
	5300	SISO	-15.29	≤11	PASS
	5320	SISO	-14.37	≤11	PASS
	5500	SISO	-8.91	≤11	PASS
	5580	SISO	-9.99	≤11	PASS
	5700	SISO	-13.39	≤11	PASS

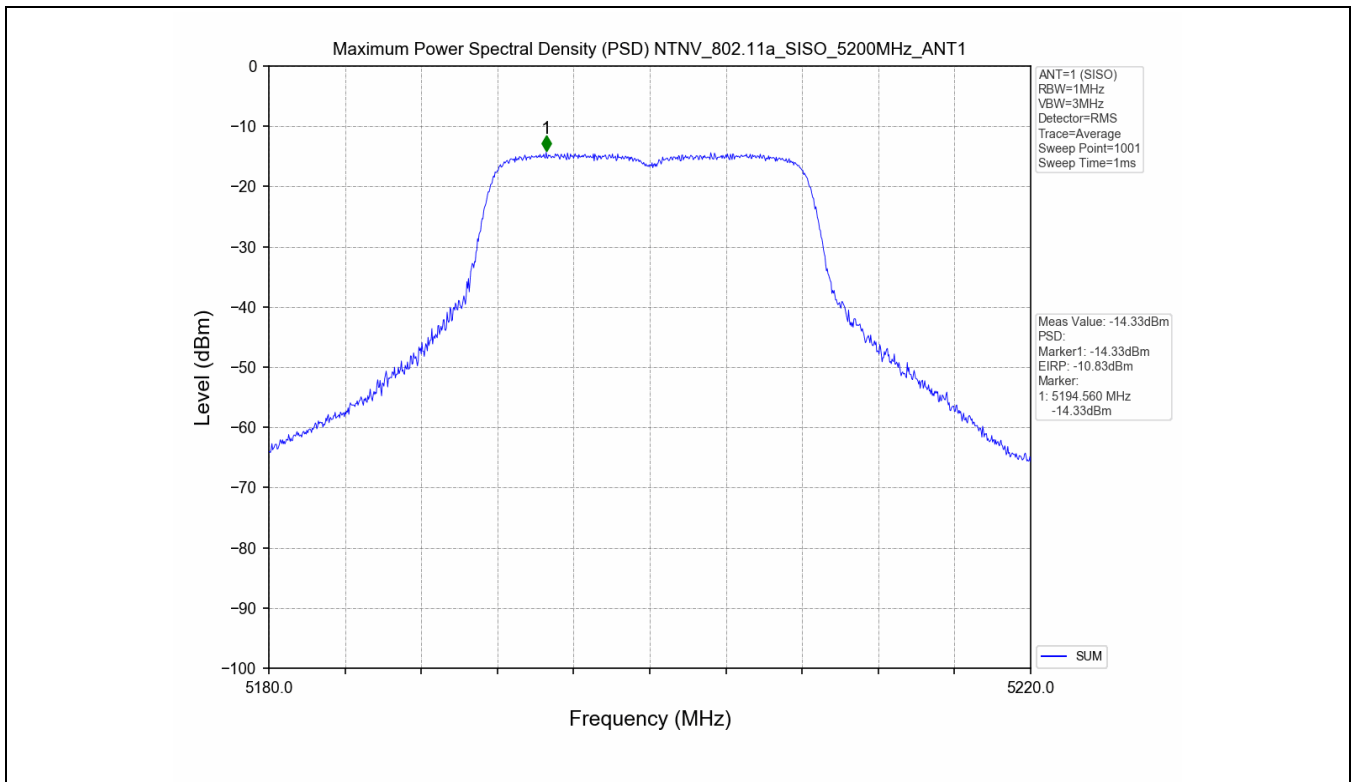
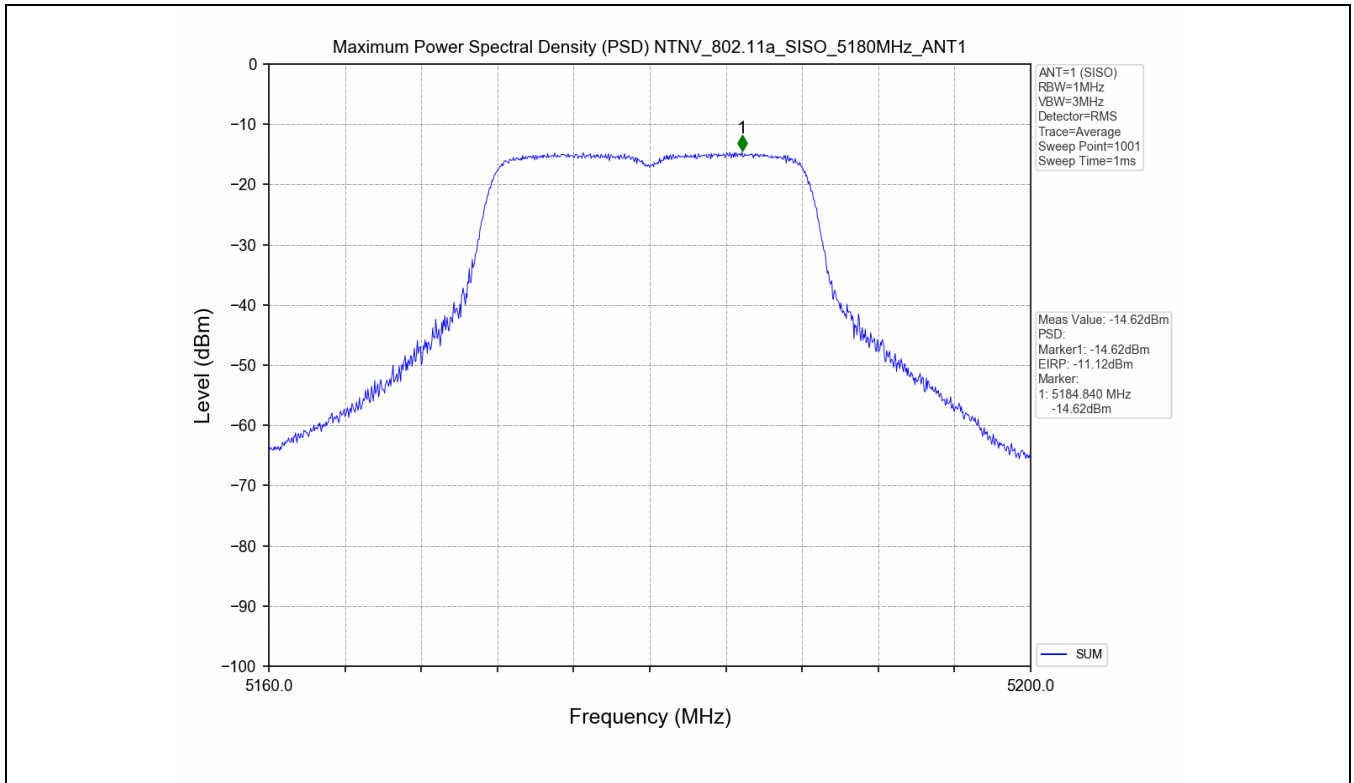
Test Mode	Frequency (MHz)	Tx Type	Maximum Power Spectral Density (dBm/500kHz)	Limits (dBm/500kHz)	Verdict
			Ant 1		
802.11a	5745	SISO	-18.28	≤30	PASS
	5785	SISO	-19.36	≤30	PASS
	5825	SISO	-20.35	≤30	PASS
802.11n(HT20)	5745	SISO	-18.47	≤30	PASS
	5785	SISO	-19.67	≤30	PASS
	5825	SISO	-20.56	≤30	PASS



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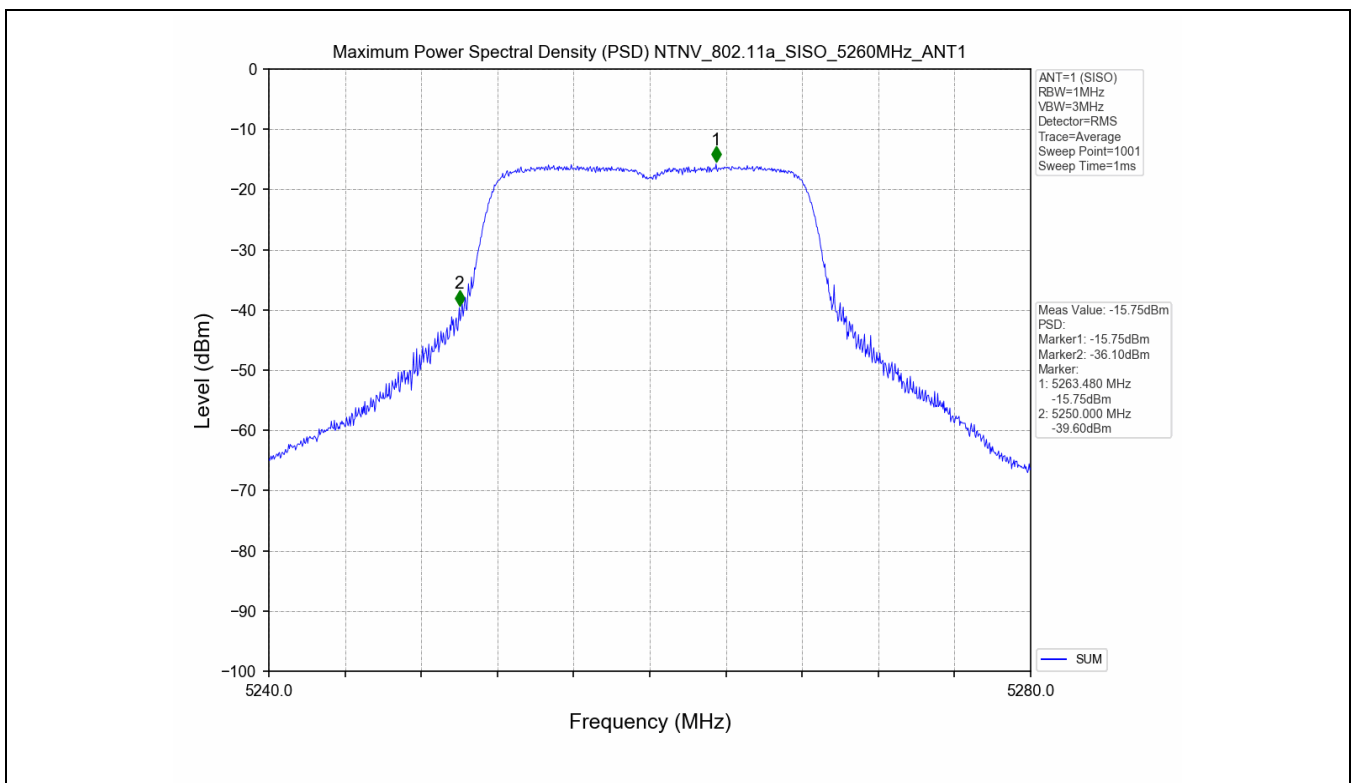
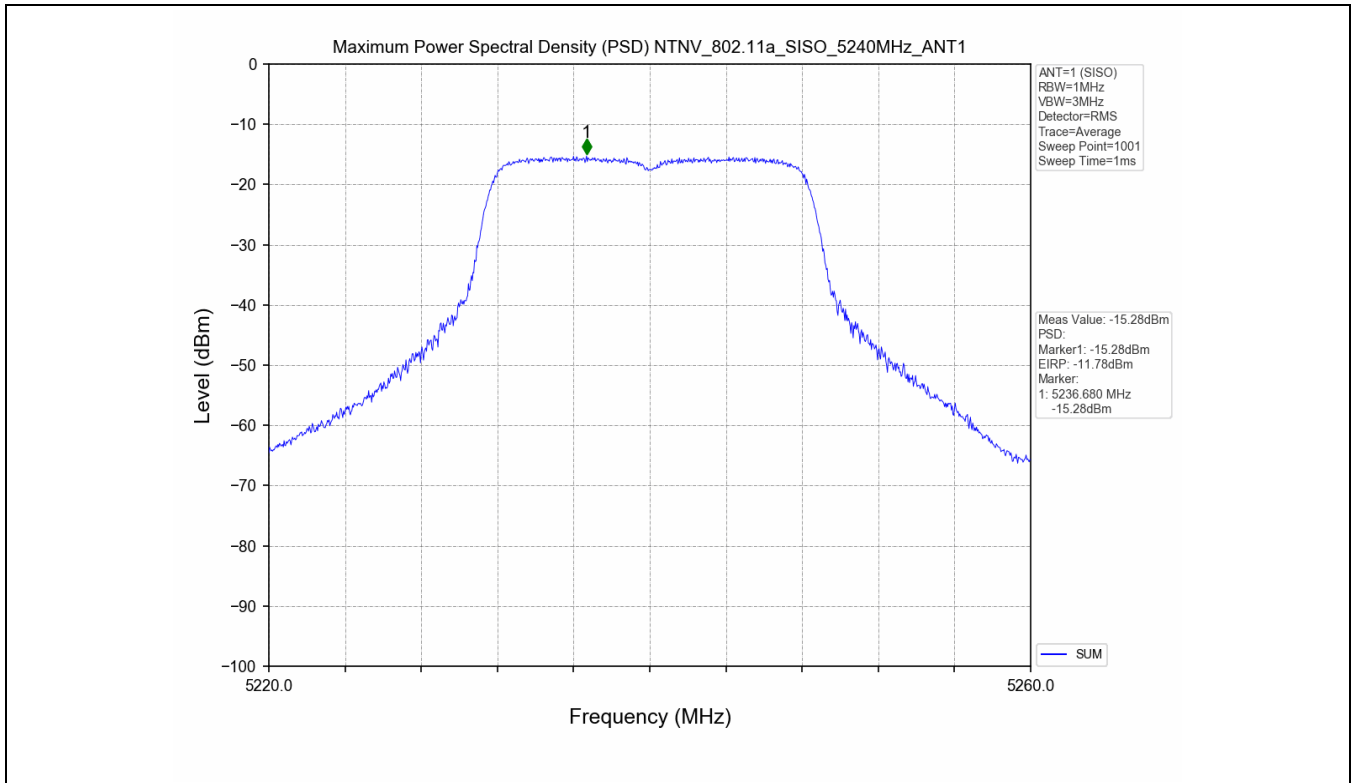
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**4.2 Test Graph**



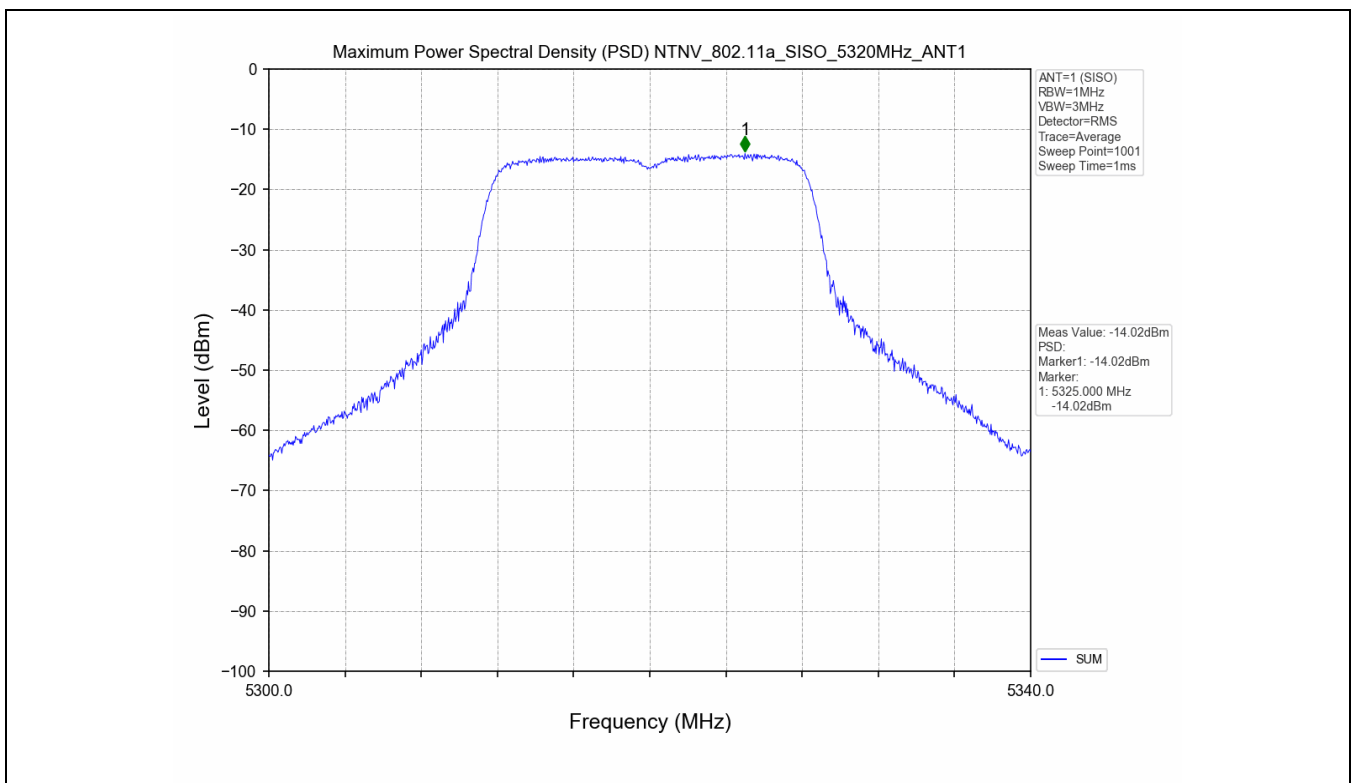
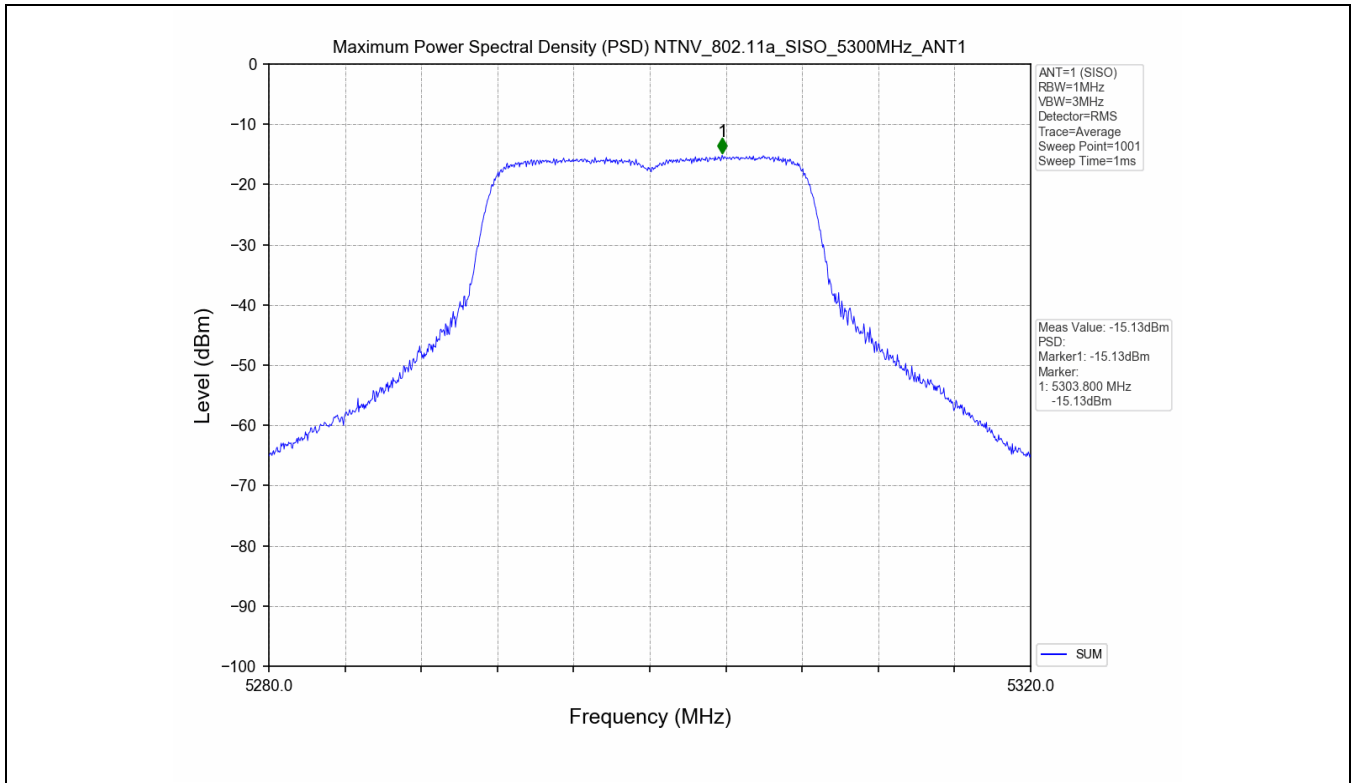
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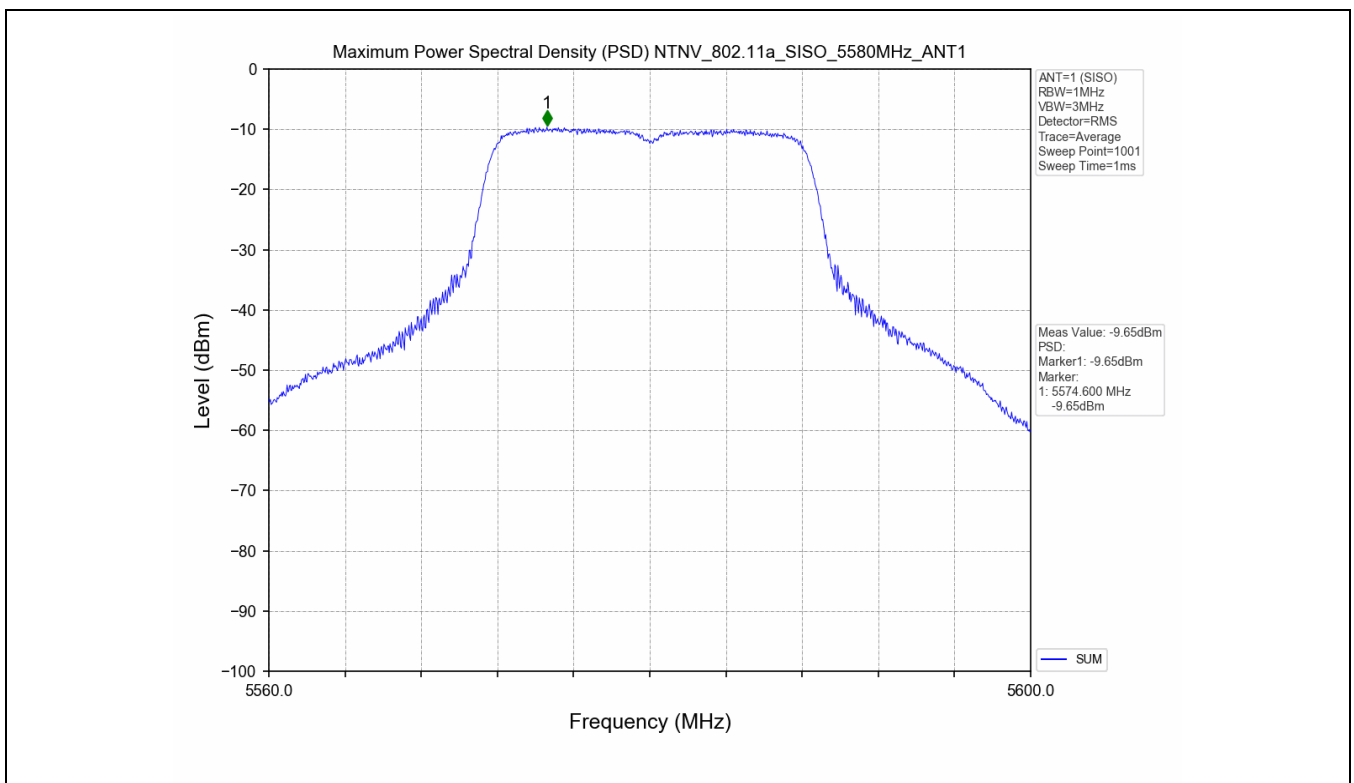
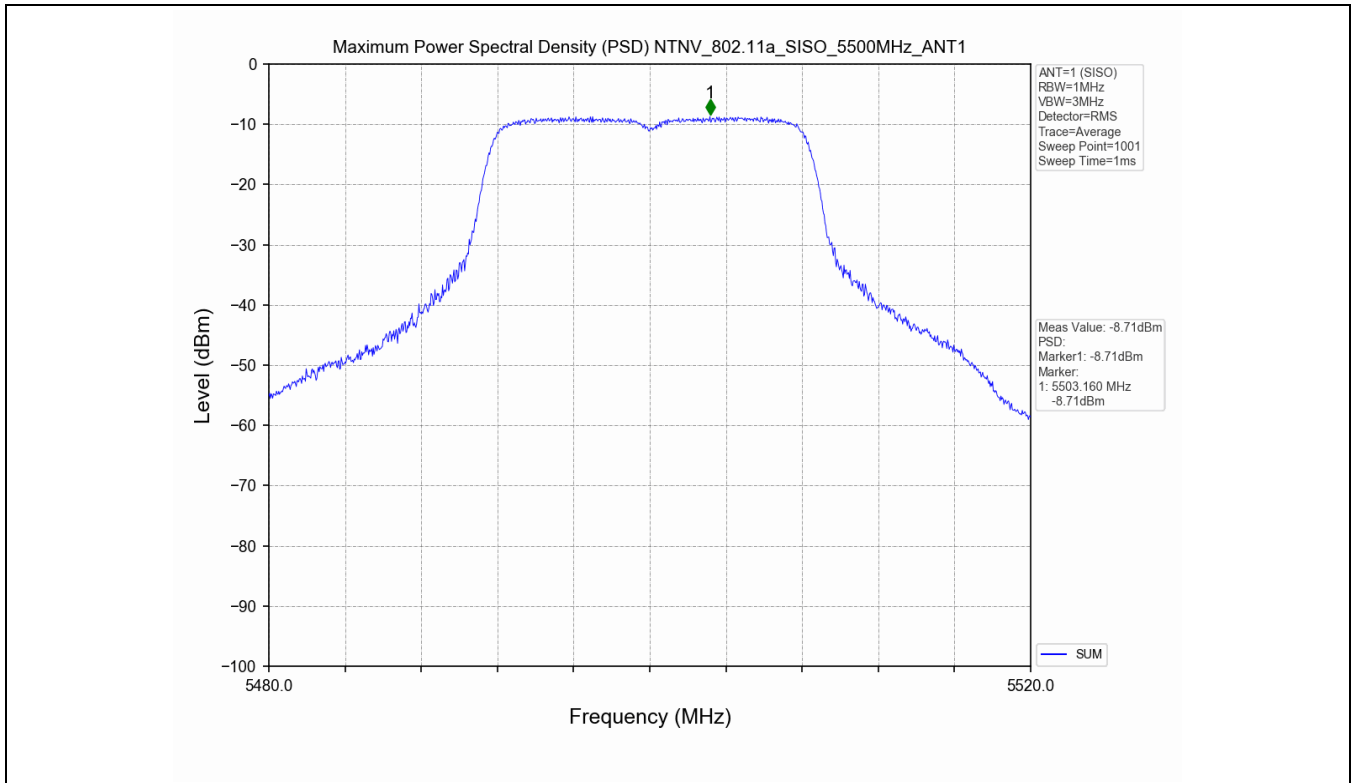
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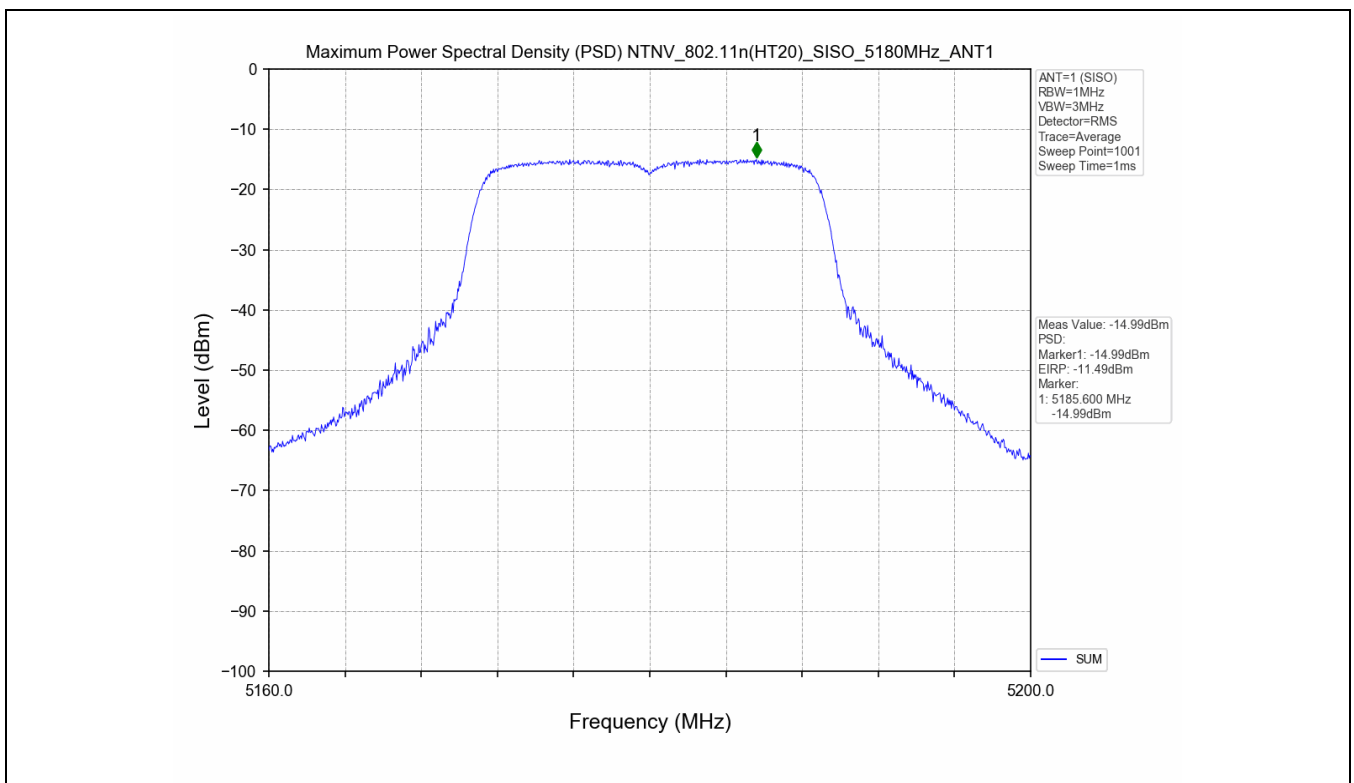
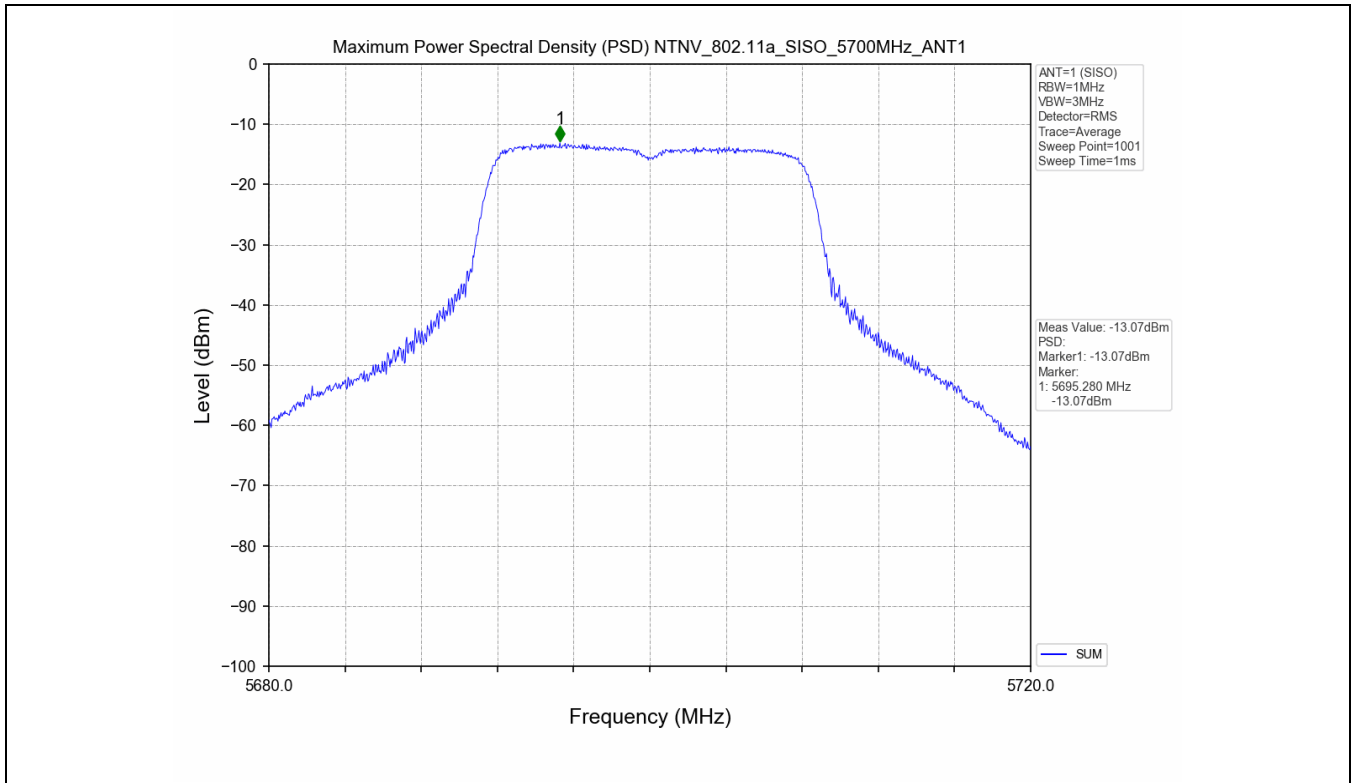
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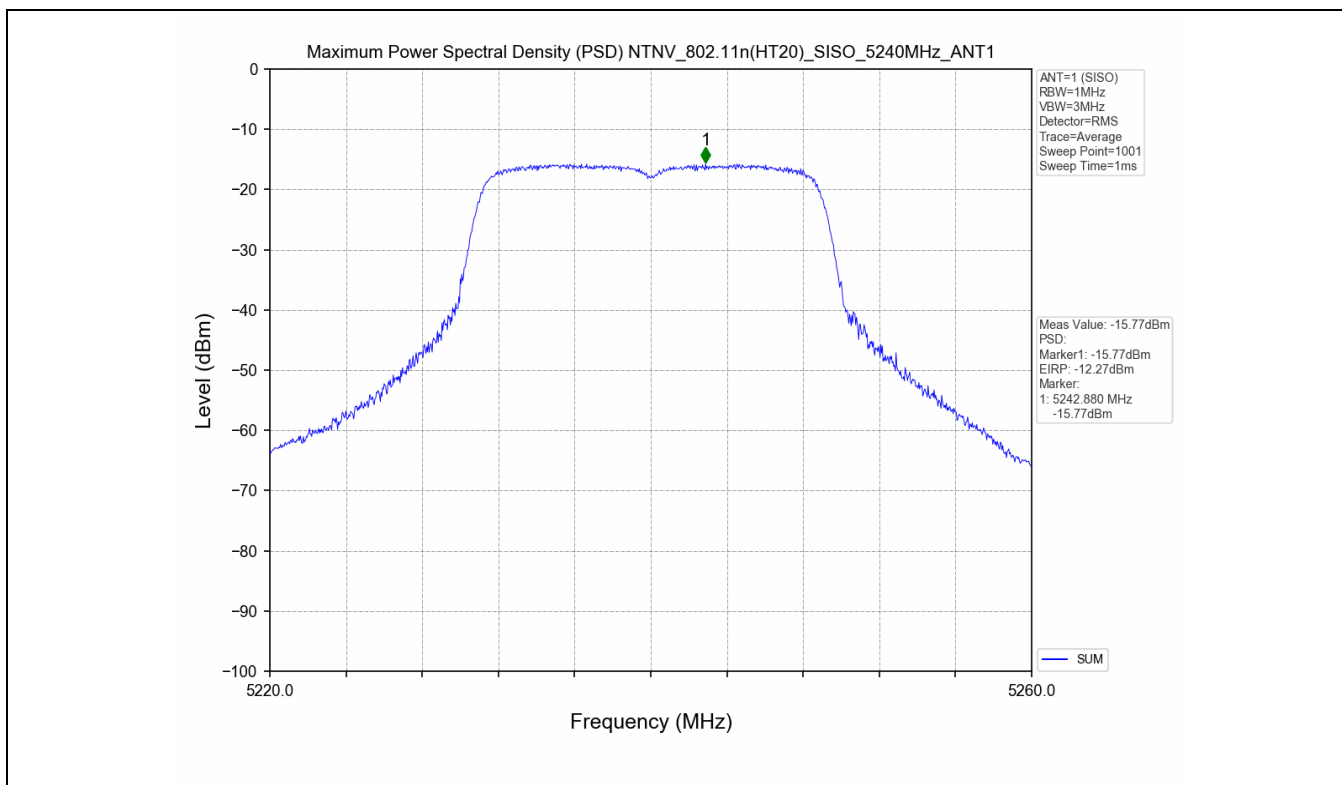
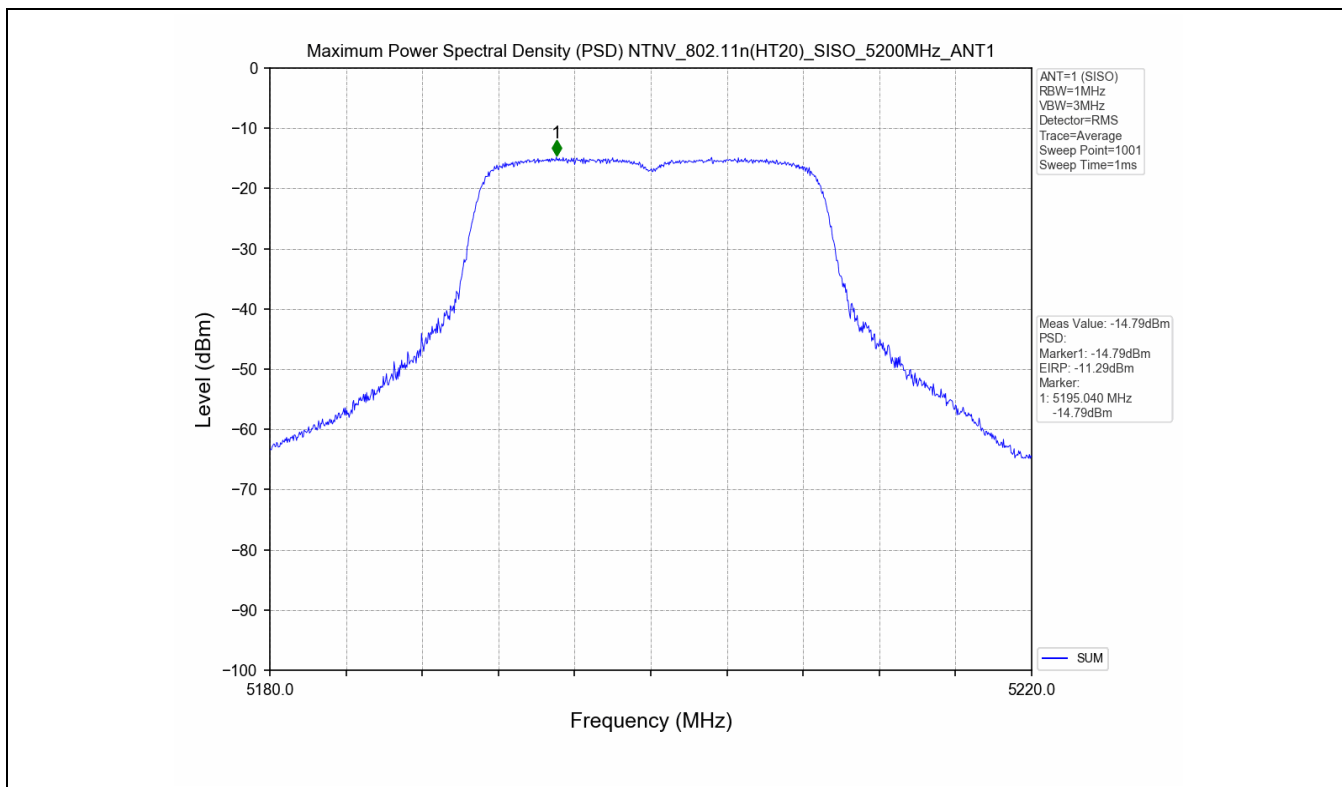
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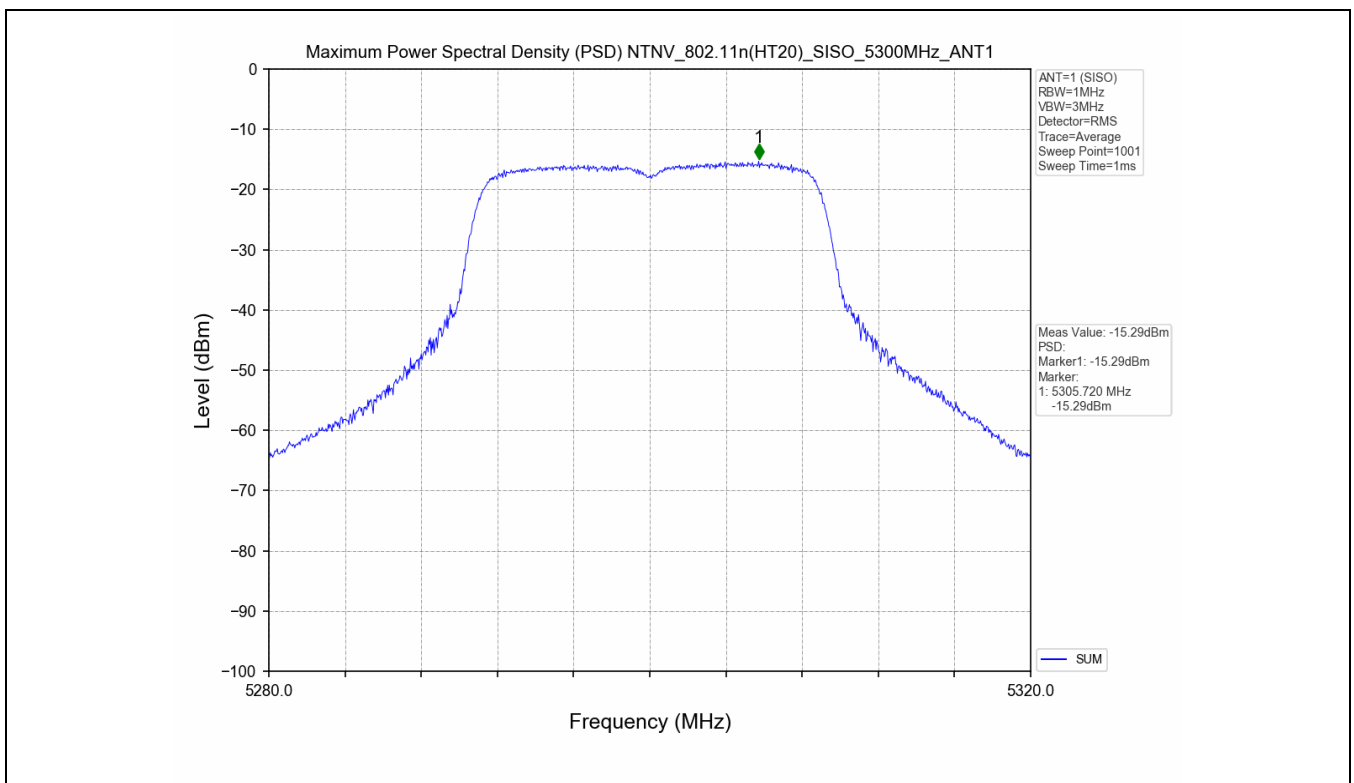
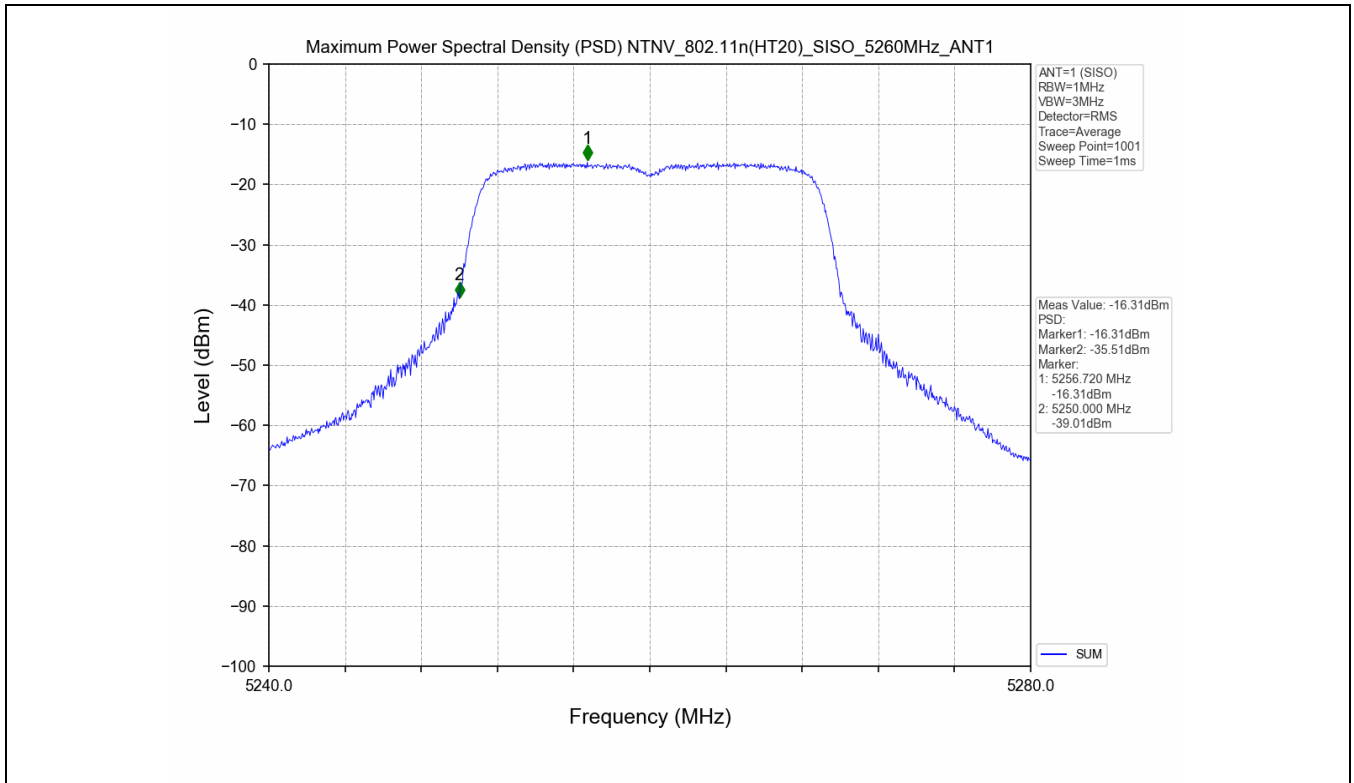
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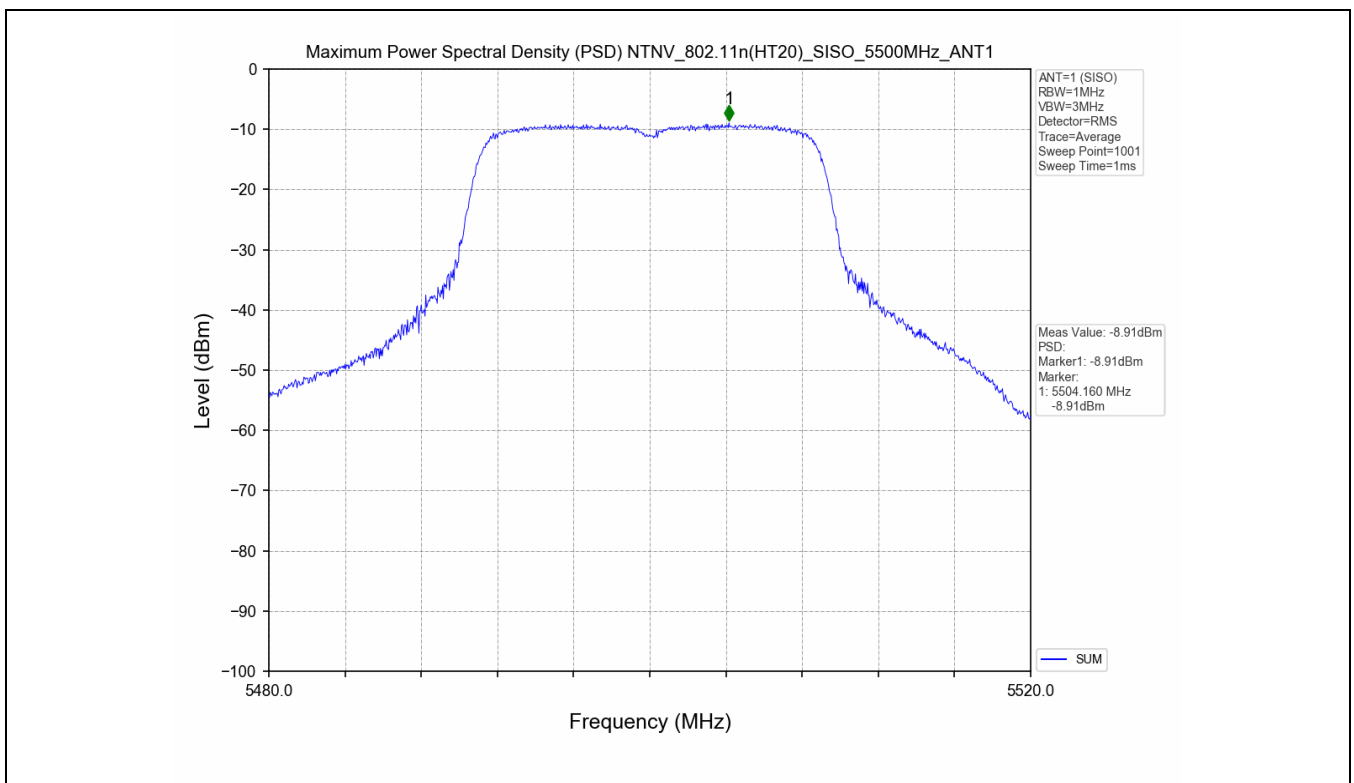
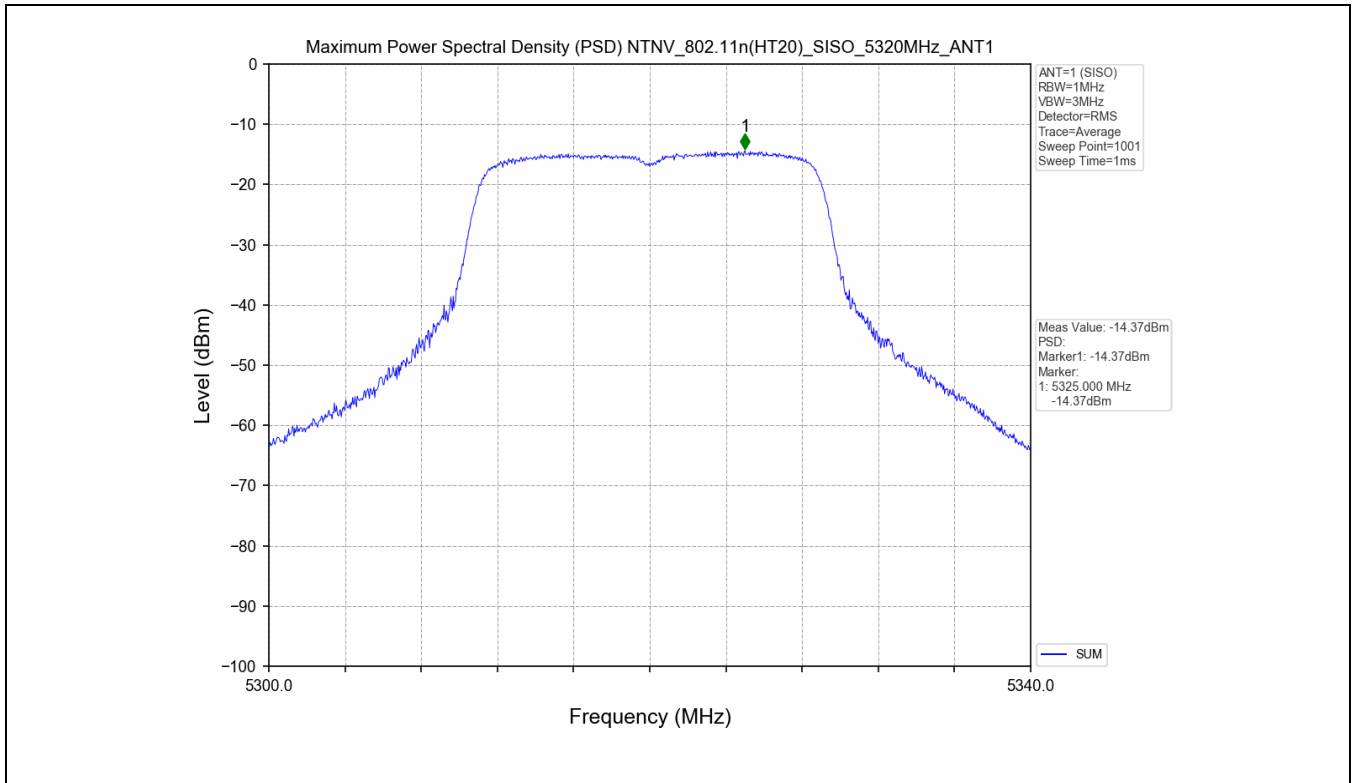
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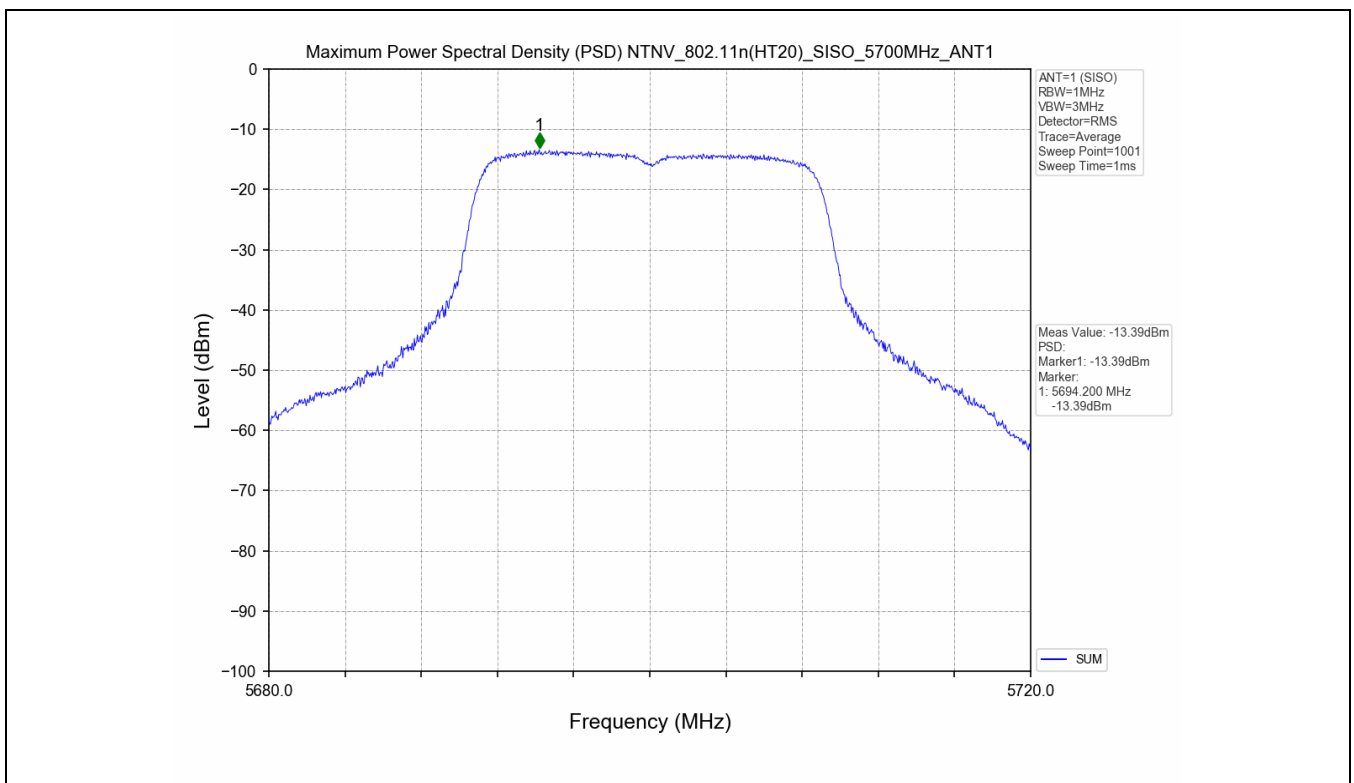
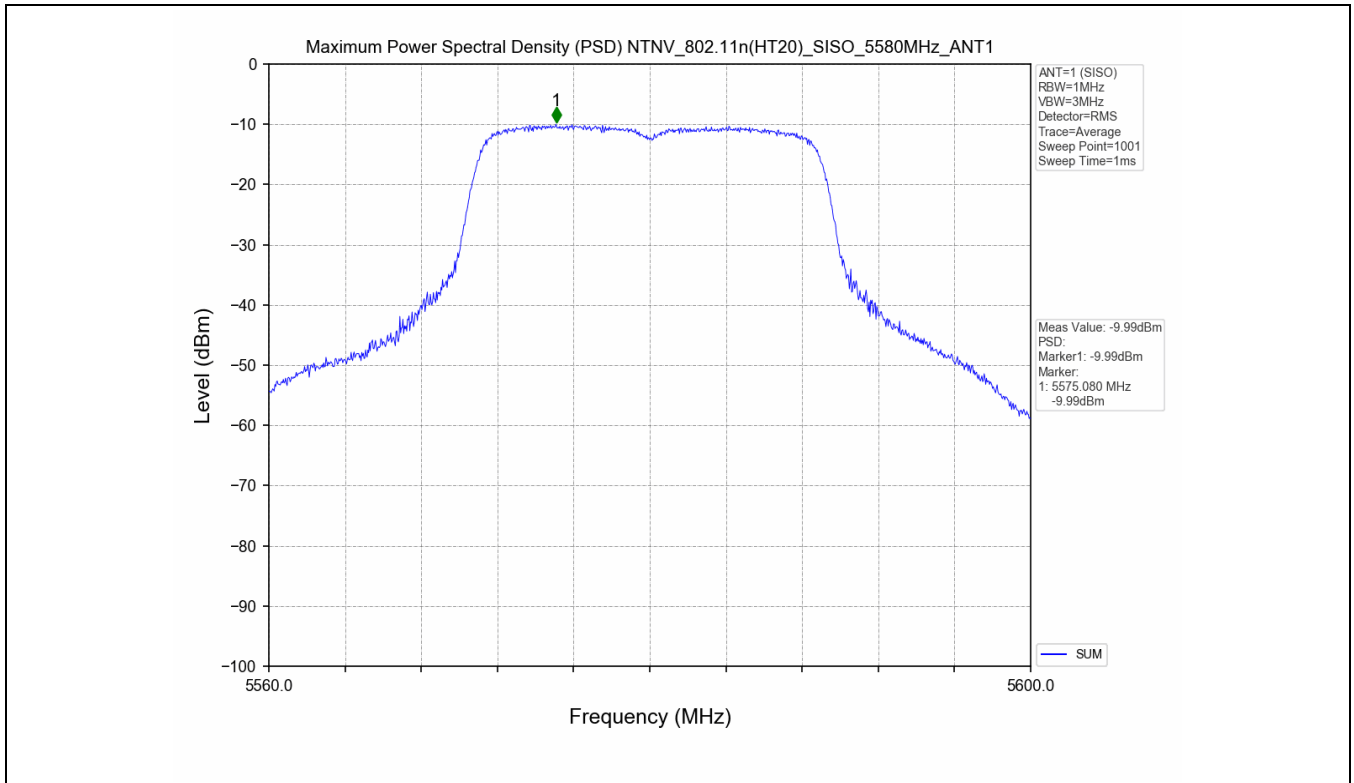
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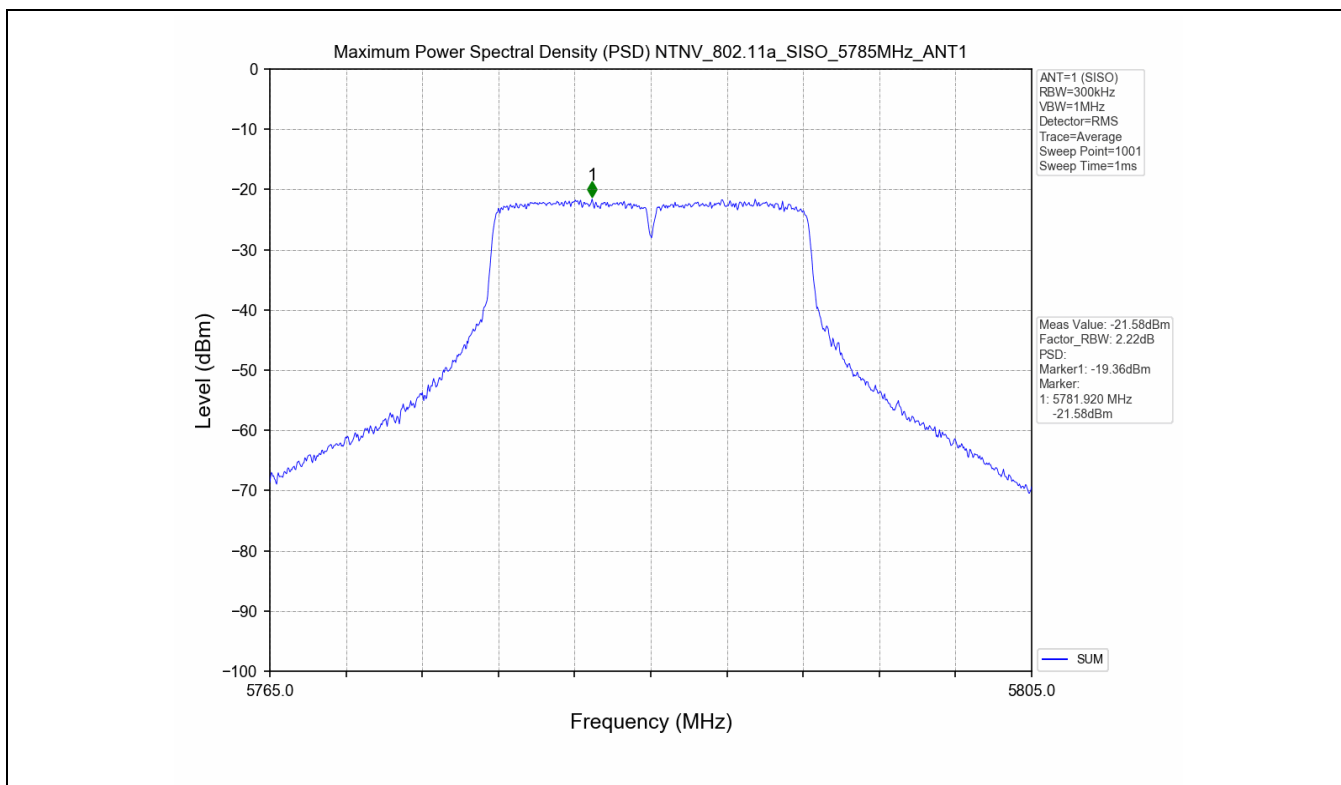
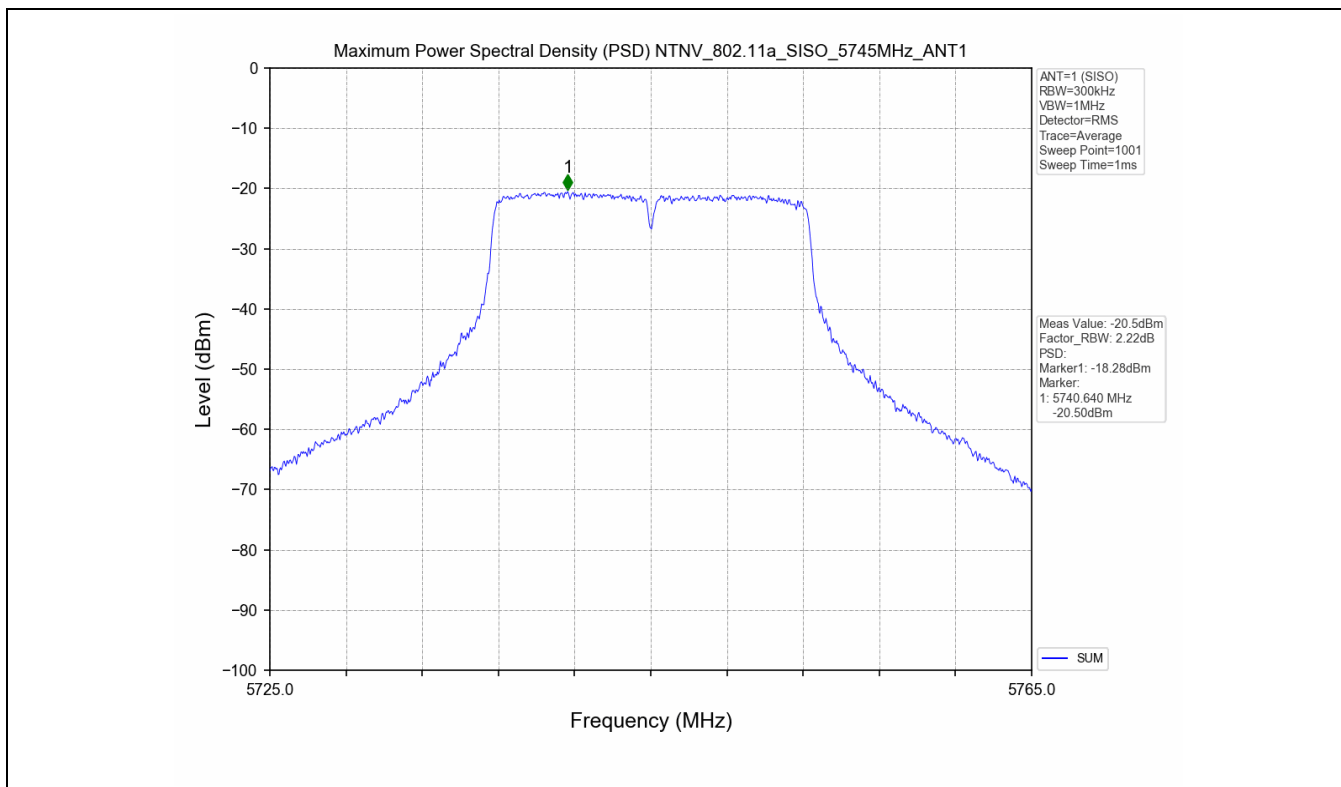
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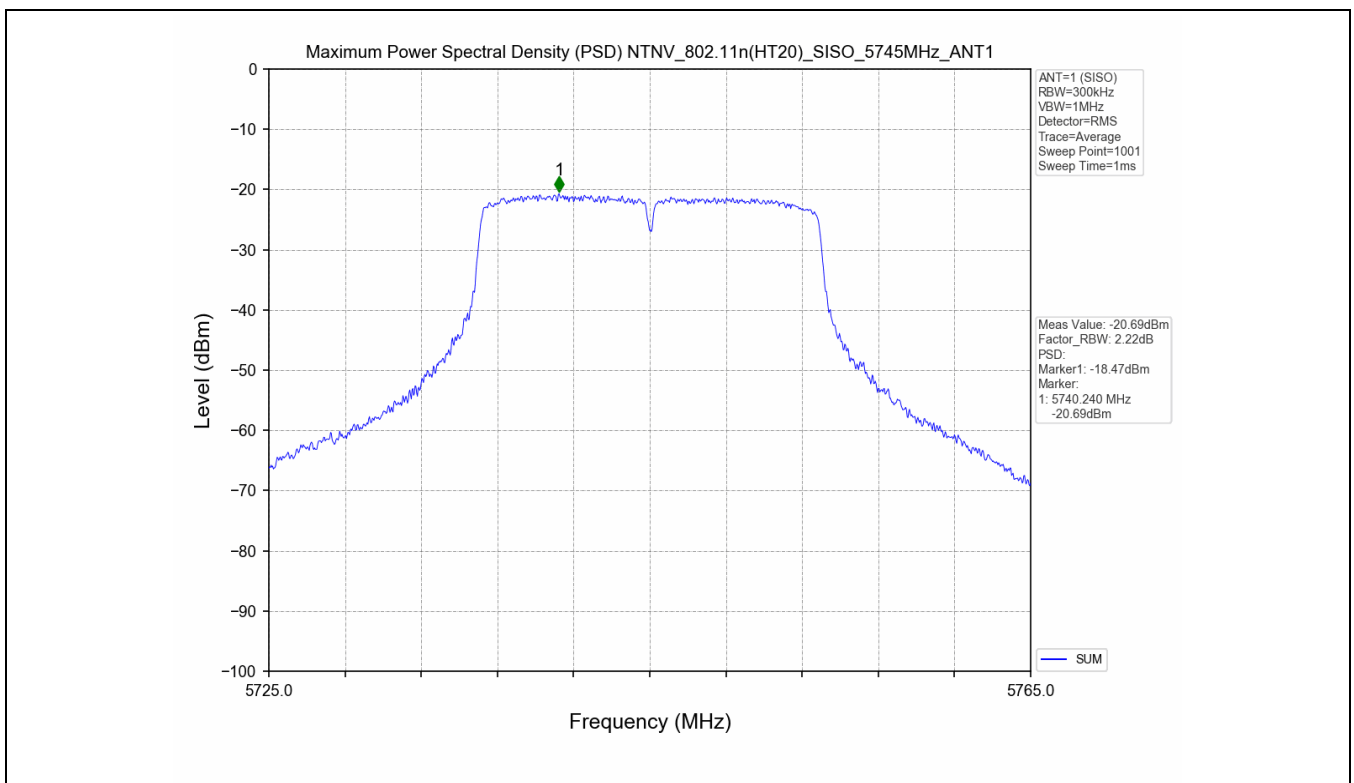
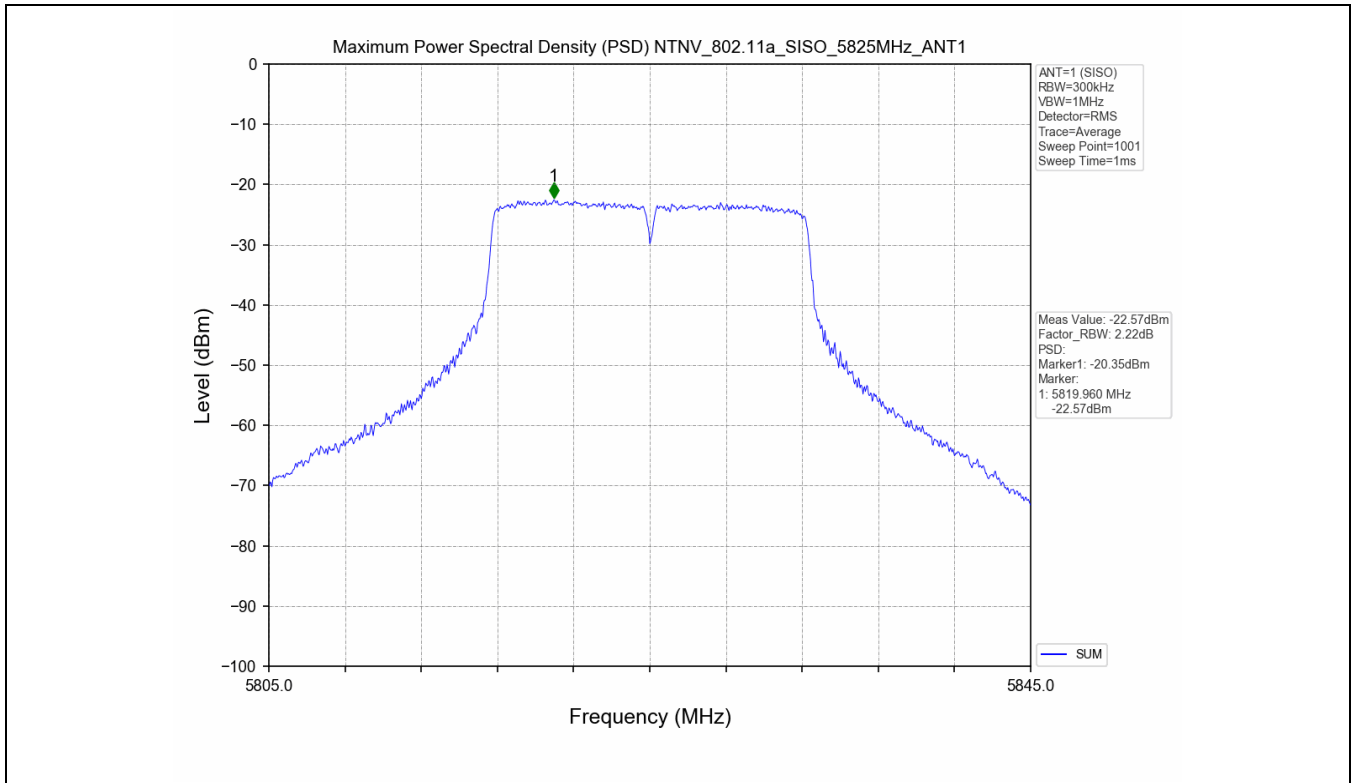
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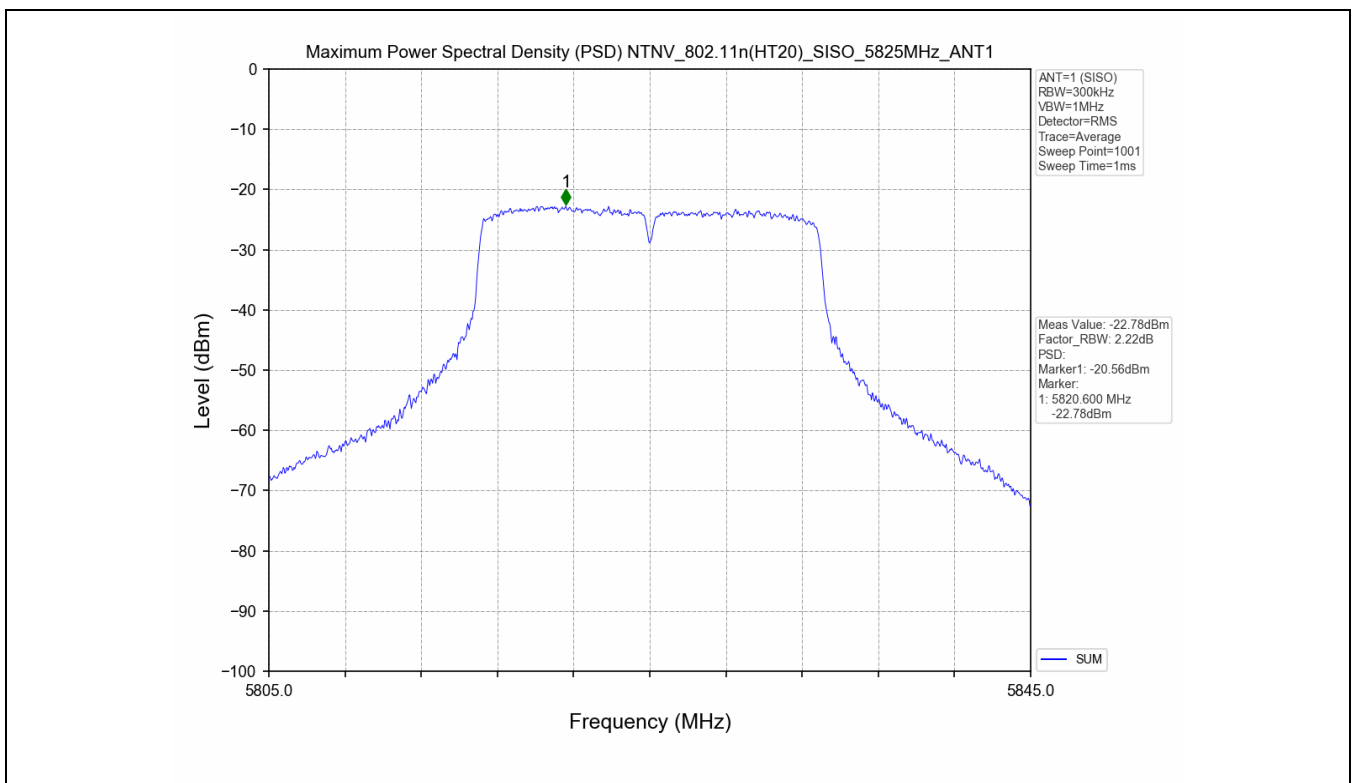
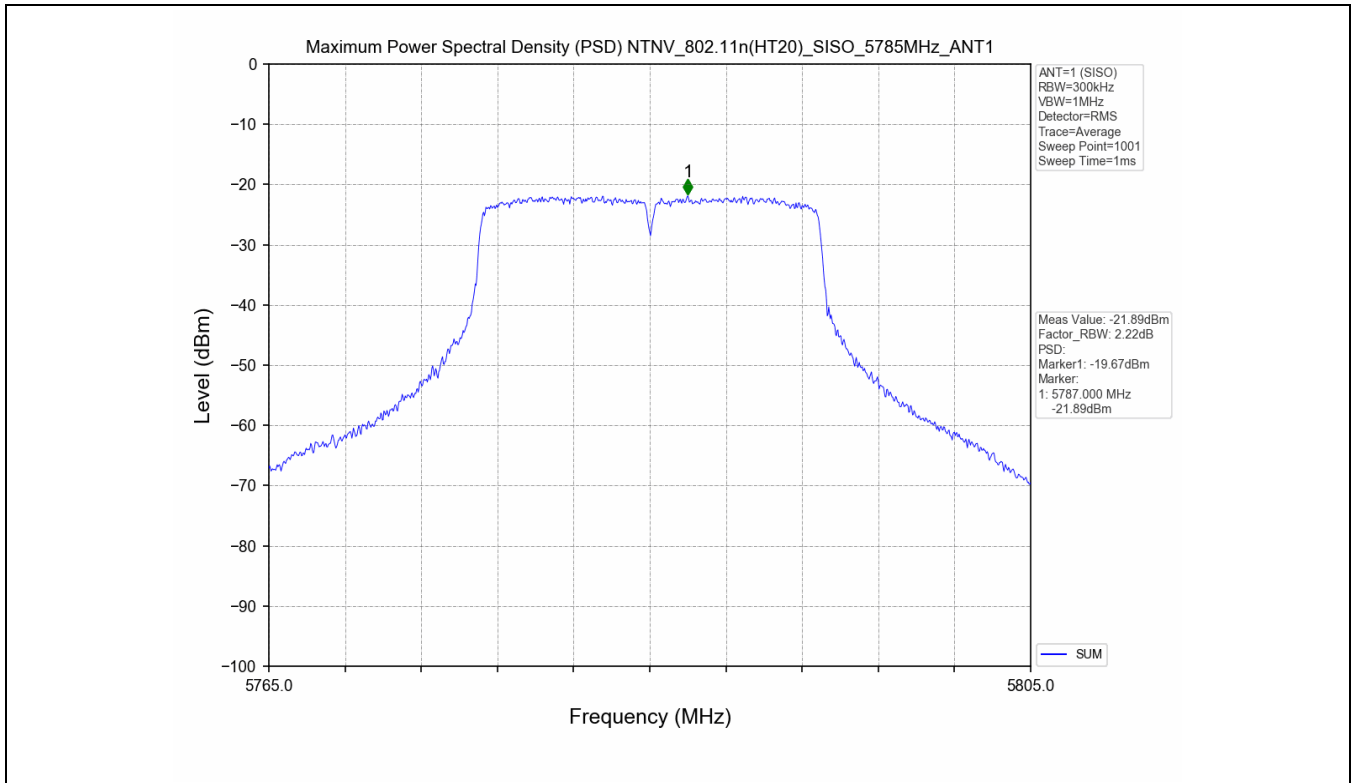
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**5. Frequency Stability**

**5.1 Test Result**

Test Condition	Test Mode	Test Frequency [MHz]	Ant	Result [ppm]	Limit [ppm]	Verdict
NTNV	802.11a	5180	1	0	<=20	PASS
		5200	1	0	<=20	PASS
		5240	1	0	<=20	PASS
		5260	1	0	<=20	PASS
		5300	1	0	<=20	PASS
		5320	1	0	<=20	PASS
		5500	1	-3.64	<=20	PASS
		5580	1	0	<=20	PASS
		5700	1	0	<=20	PASS
		5745	1	0	<=20	PASS
		5785	1	-3.46	<=20	PASS
		5825	1	-6.87	<=20	PASS

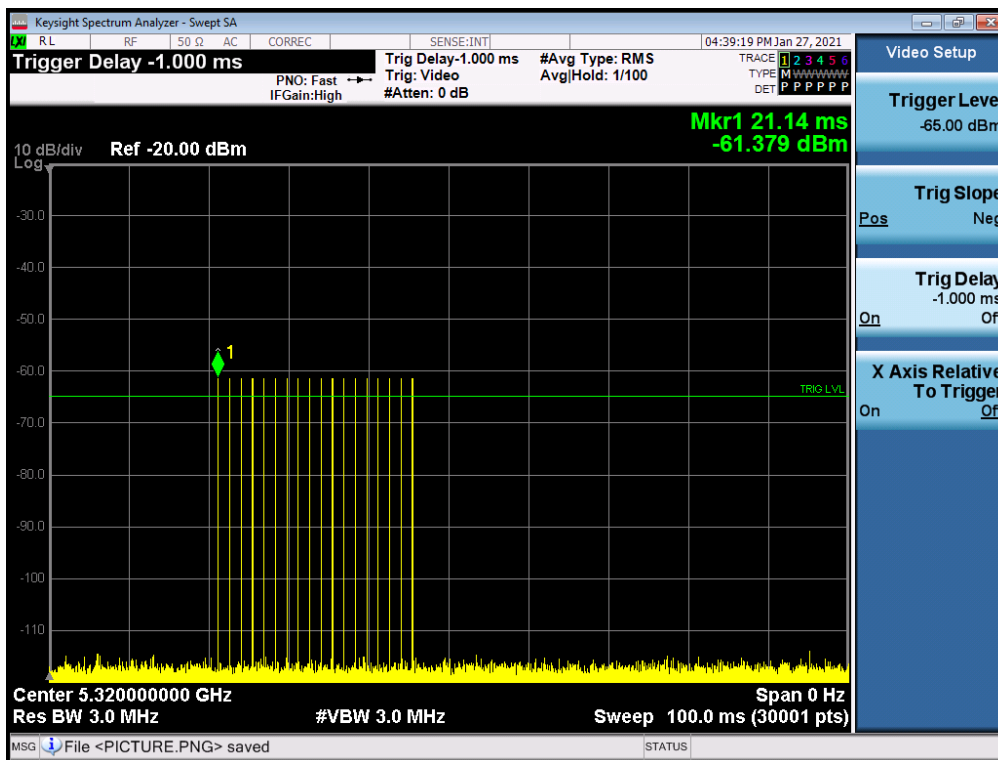


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**6. (DFS: Channel Move Time; DFS: Channel Closing Transmission Time)**  
Test plots as follows:

Radar Waveform Calibration Result  
Radar Type 0 (20MHz / 5320MHz)



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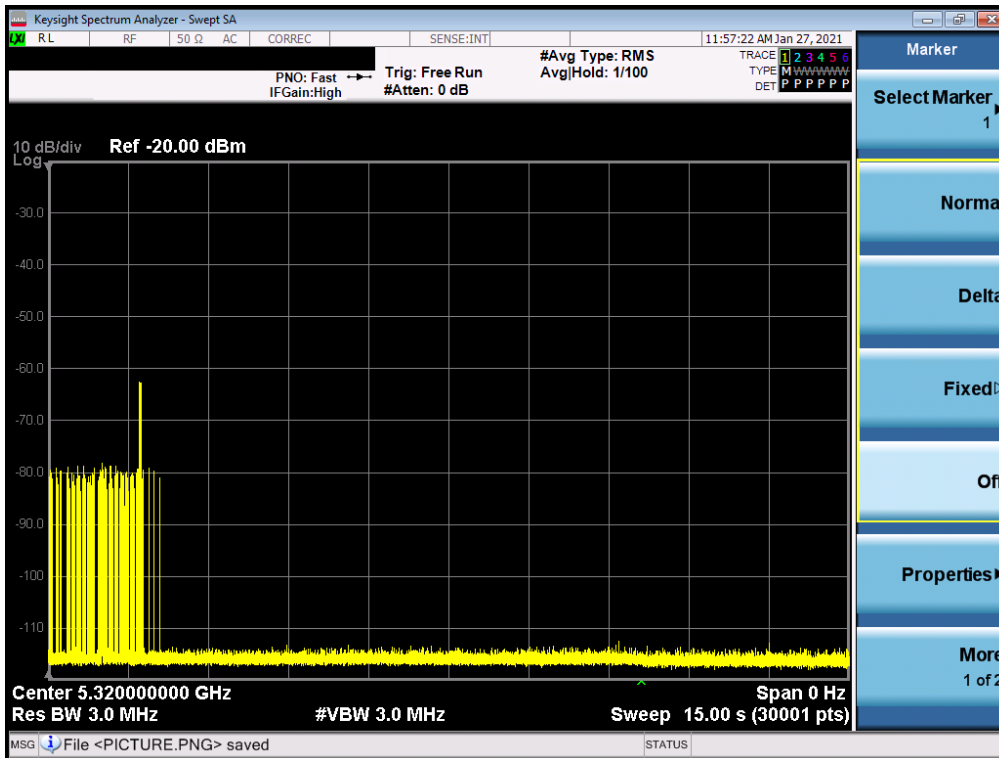
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### Test Data: Antenna 1

BW/Channel	Test Item	Test Result	Limit	Results
20MHz/5320MHz	Channel Move Time	0.351 s	< 10 s	Pass
	Channel Closing Transmission Time	11.0 ms	< 60 ms	Pass
20MHz/5530MHz	Channel Move Time	0.373 s	< 10 s	Pass
	Channel Closing Transmission Time	5.5 ms	< 60 ms	Pass

### Test plots as follows:

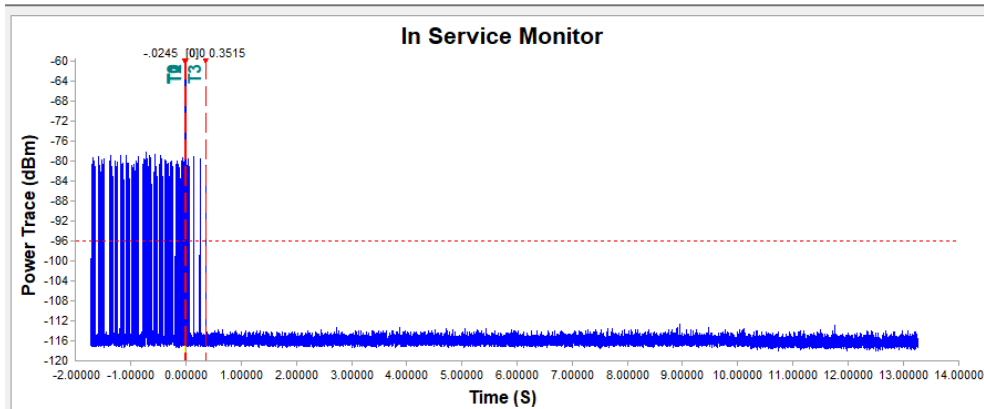
20MHz/5320MHz



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Time Index Info

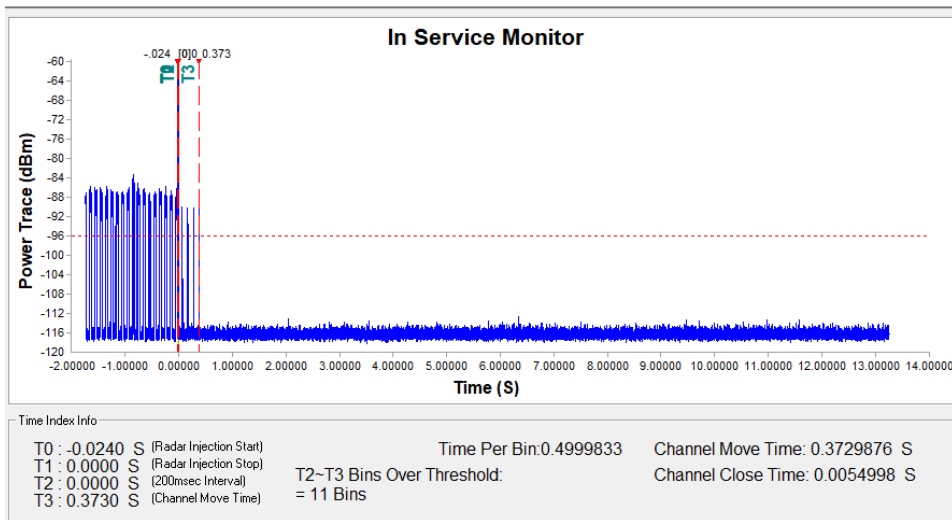
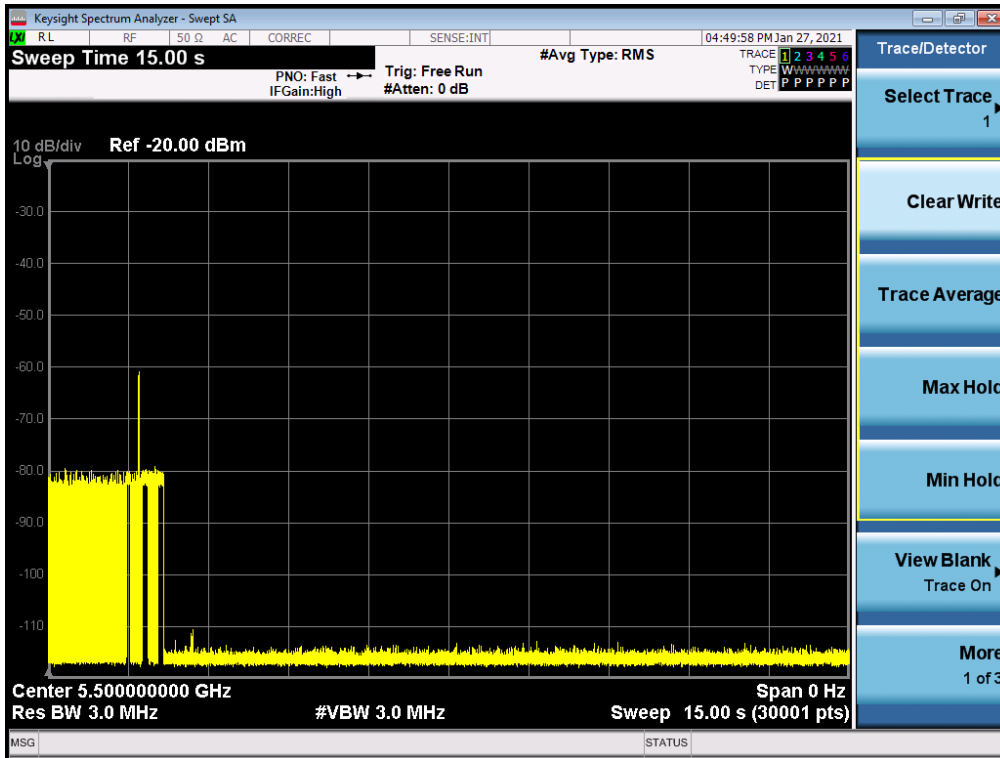
T0 : -0.0245 S (Radar Injection Start)	Time Per Bin: 0.4999833	Channel Move Time: 0.3514883 S
T1 : 0.0000 S (Radar Injection Stop)		
T2 : 0.0000 S (200msec Interval)	T2-T3 Bins Over Threshold:	Channel Close Time: 0.0109996 S
T3 : 0.3515 S (Channel Move Time)	= 22 Bins	



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20MHz/5500MHz



- End of the Report -



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