

Appendix B for SHEM210700793202

1. Duty Cycle

1.1 Ant1

1.1.1 Test Result

Ant1							
Mode	TX Type	Frequency (MHz)	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
802.11a	SISO	5180	2.023	2.527	80.06	0.97	0.03
		5200	2.024	2.527	80.09	0.96	0.03
		5240	2.024	2.527	80.09	0.96	0.03
		5745	2.023	2.527	80.06	0.97	0.03
		5785	2.024	2.528	80.06	0.97	0.03
		5825	2.024	2.527	80.09	0.96	0.03
802.11n (HT20)	SISO	5180	1.887	2.390	78.95	1.03	0.01
		5200	1.887	2.390	78.95	1.03	0.01
		5240	1.868	2.391	78.13	1.07	0.03
		5745	1.888	2.391	78.96	1.03	0.04
		5785	1.859	2.391	77.75	1.09	0.03
		5825	1.887	2.391	78.92	1.03	0.01
802.11n (HT40)	SISO	5190	0.904	1.432	63.13	2.00	0.05
		5230	0.928	1.431	64.85	1.88	0.03
		5755	0.928	1.431	64.85	1.88	0.03
		5795	0.928	1.431	64.85	1.88	0.01

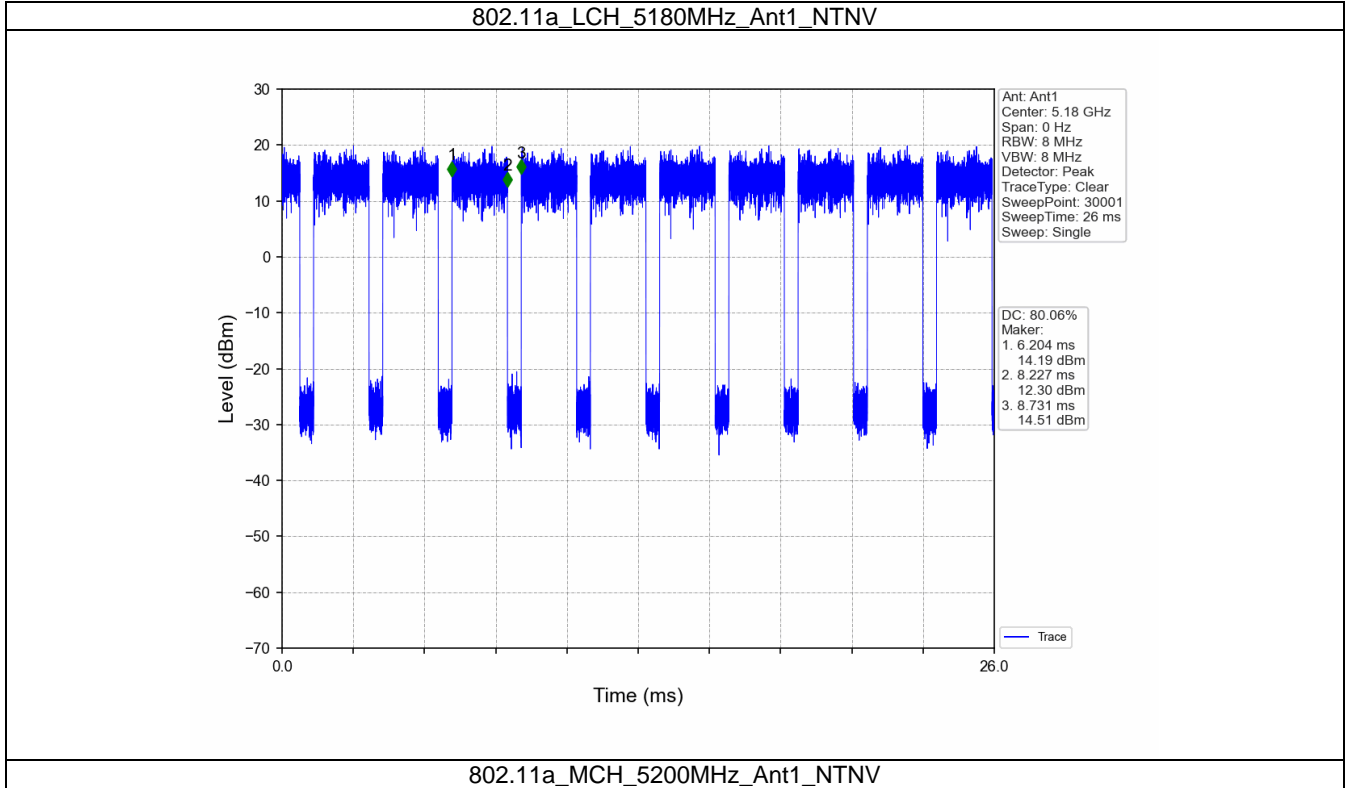


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1.1.2 Test Graph

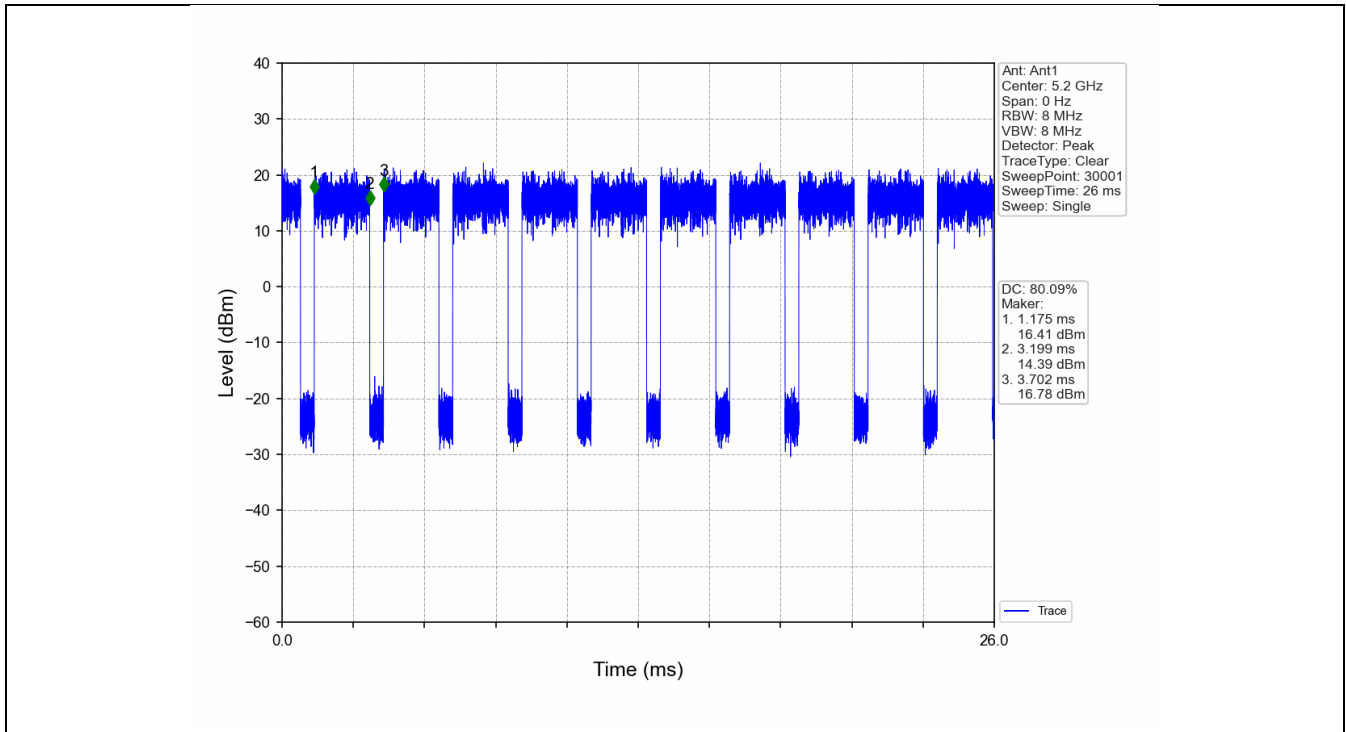


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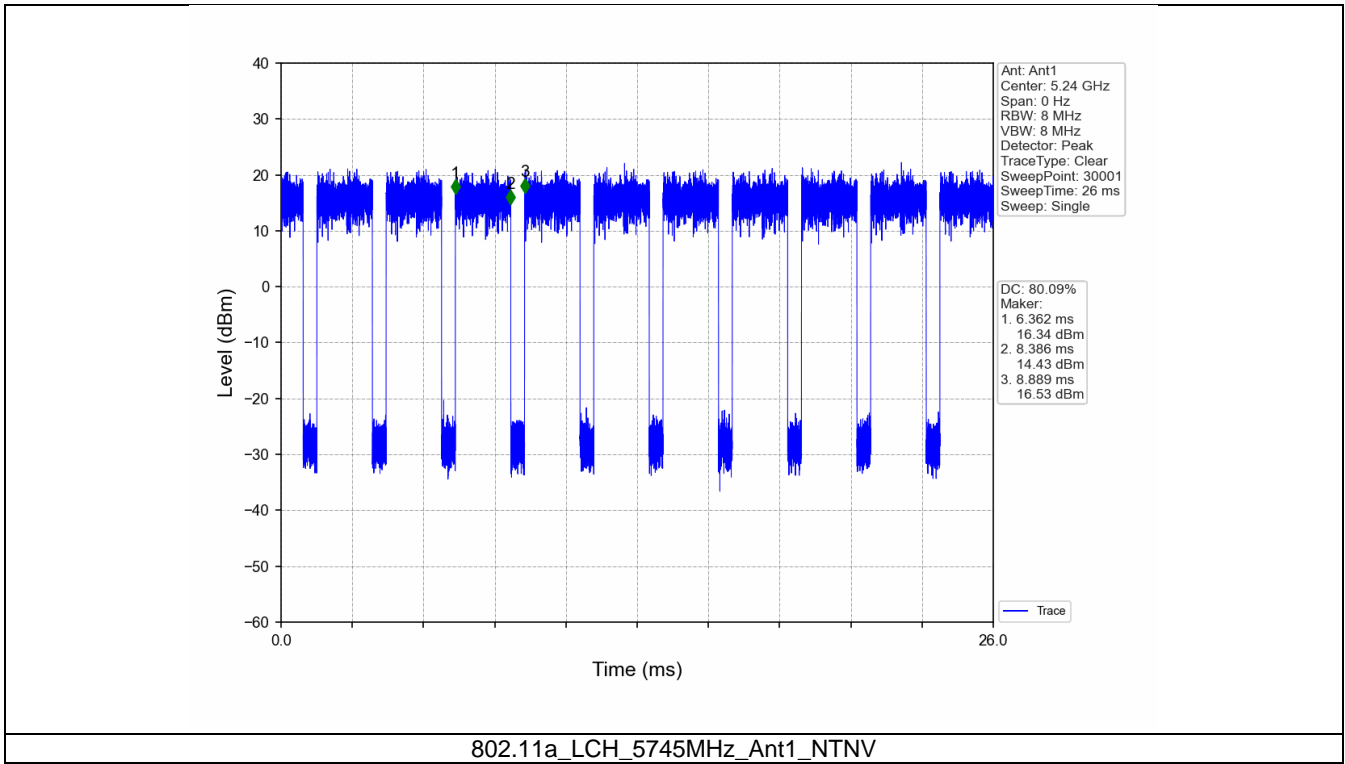


802.11a_HCH_5240MHz_Ant1_NTNV



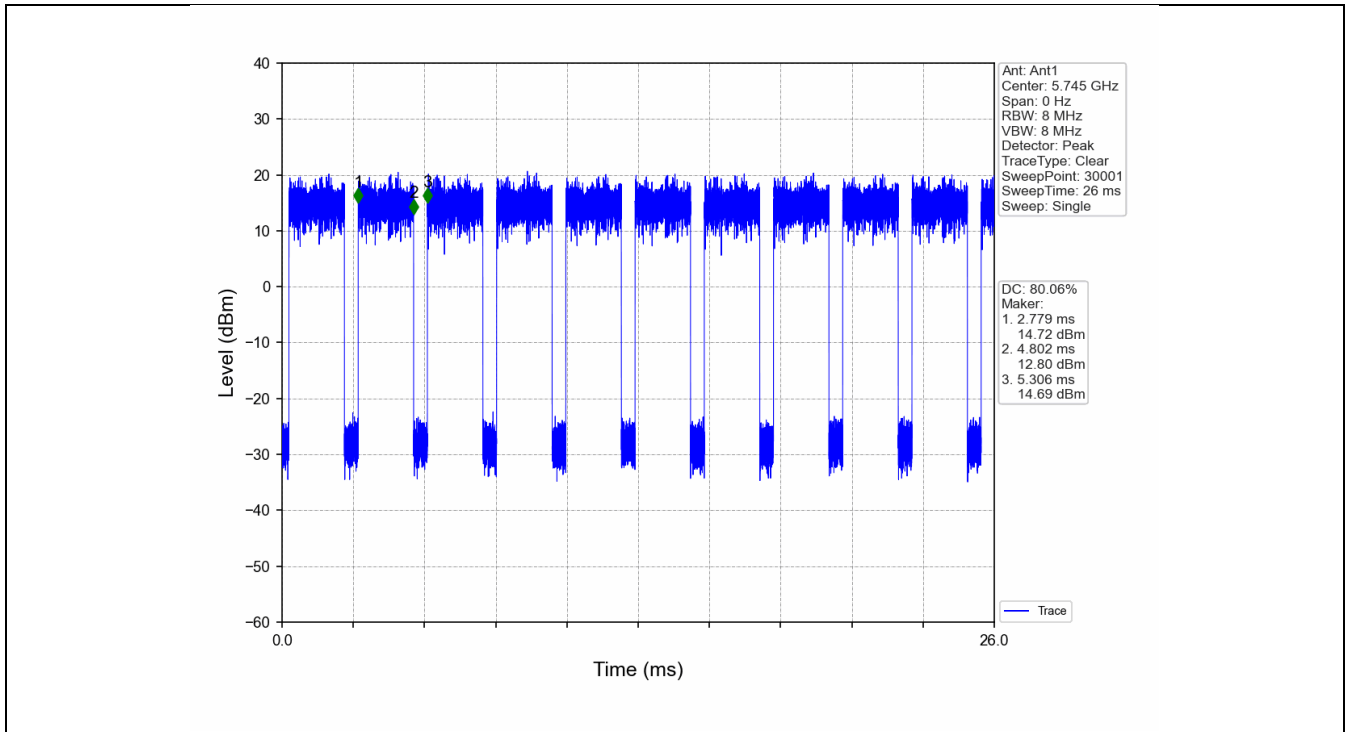
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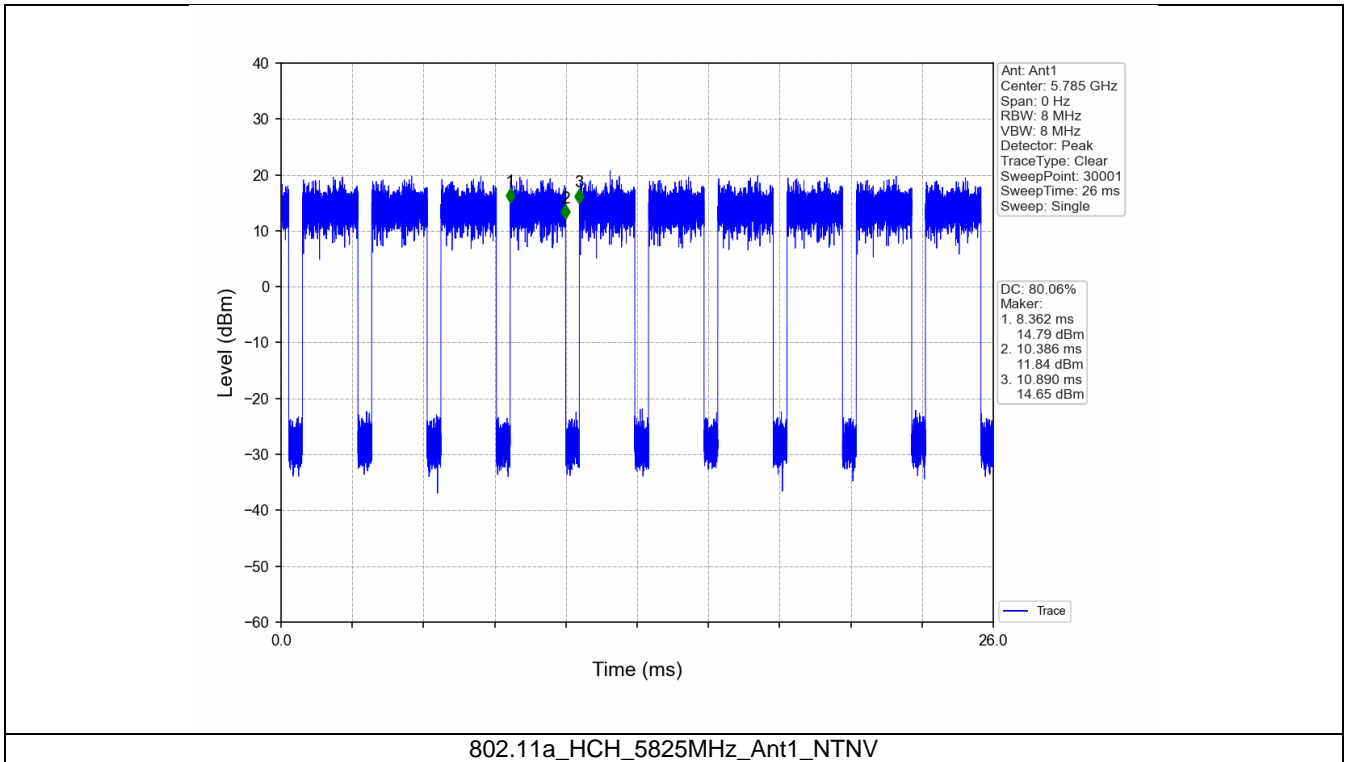
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802.11a_MCH_5785MHz_Ant1_NTNV

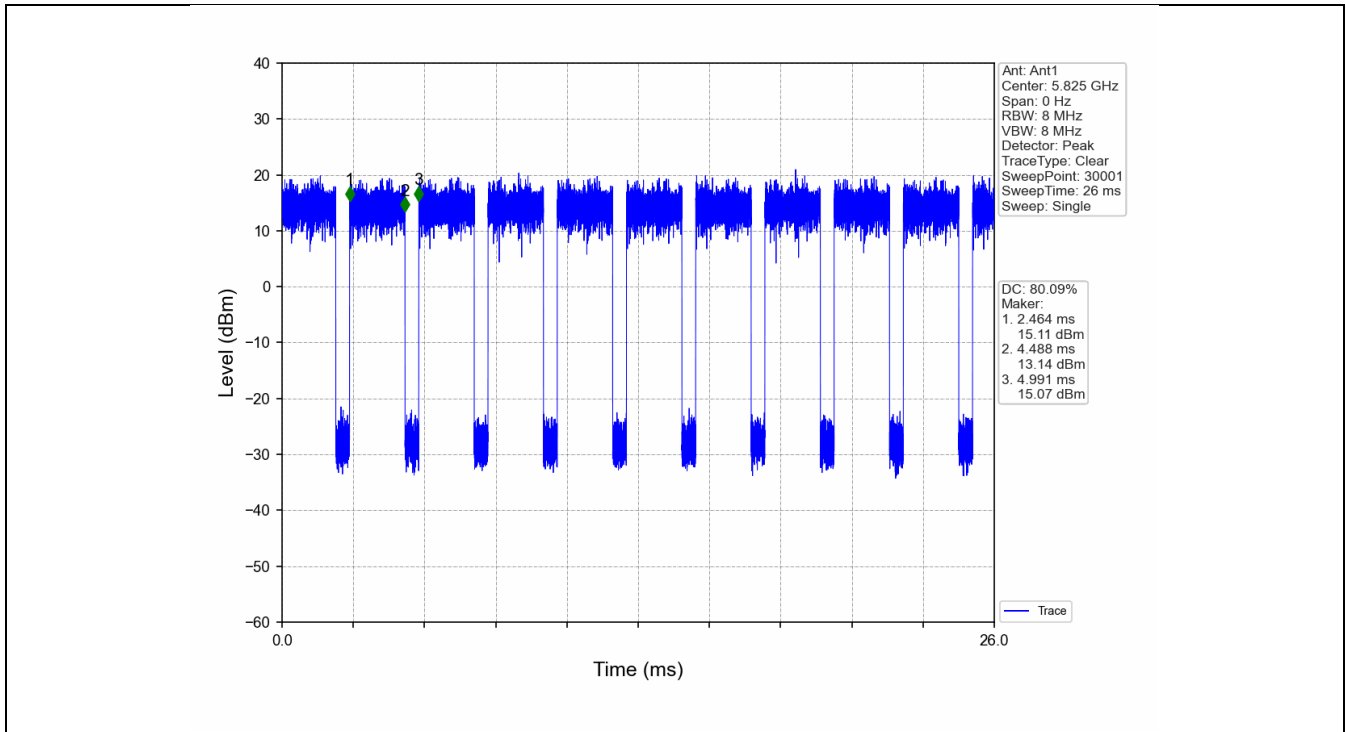


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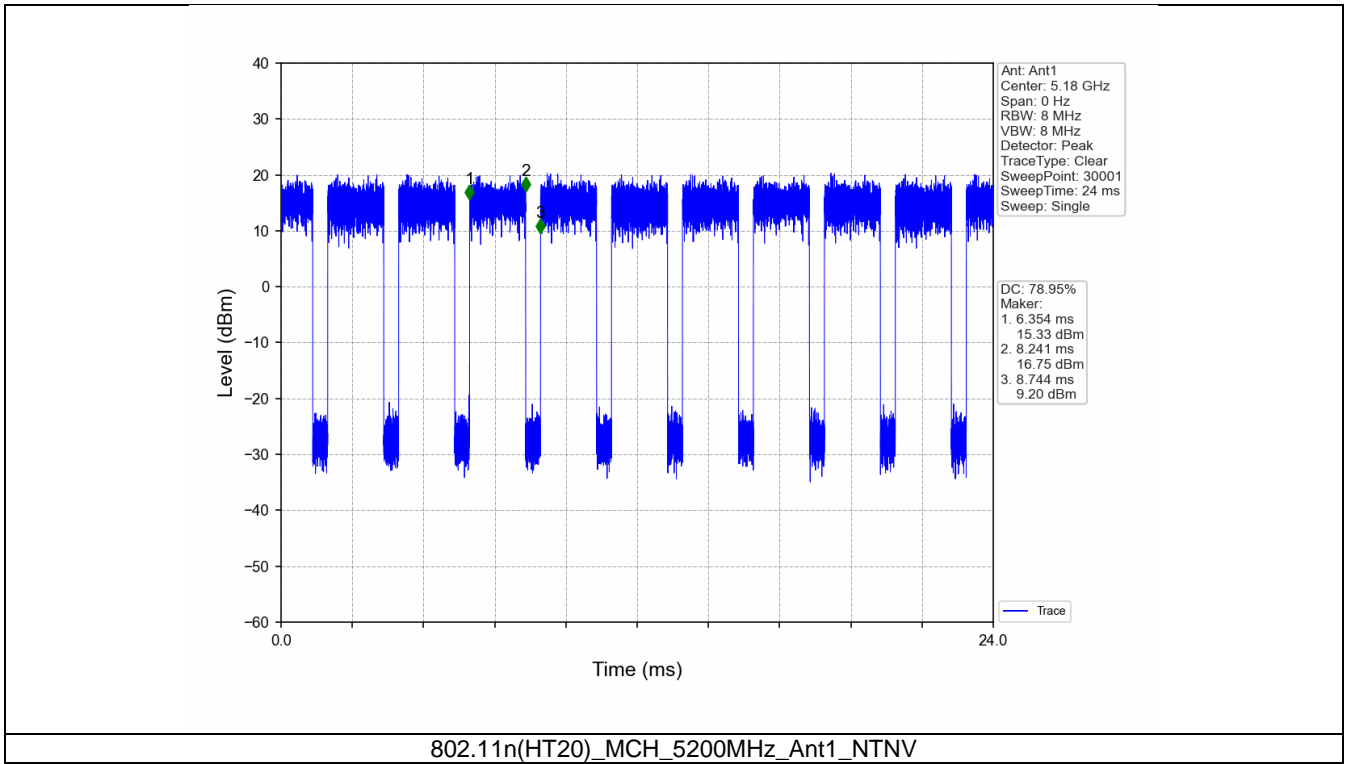


802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



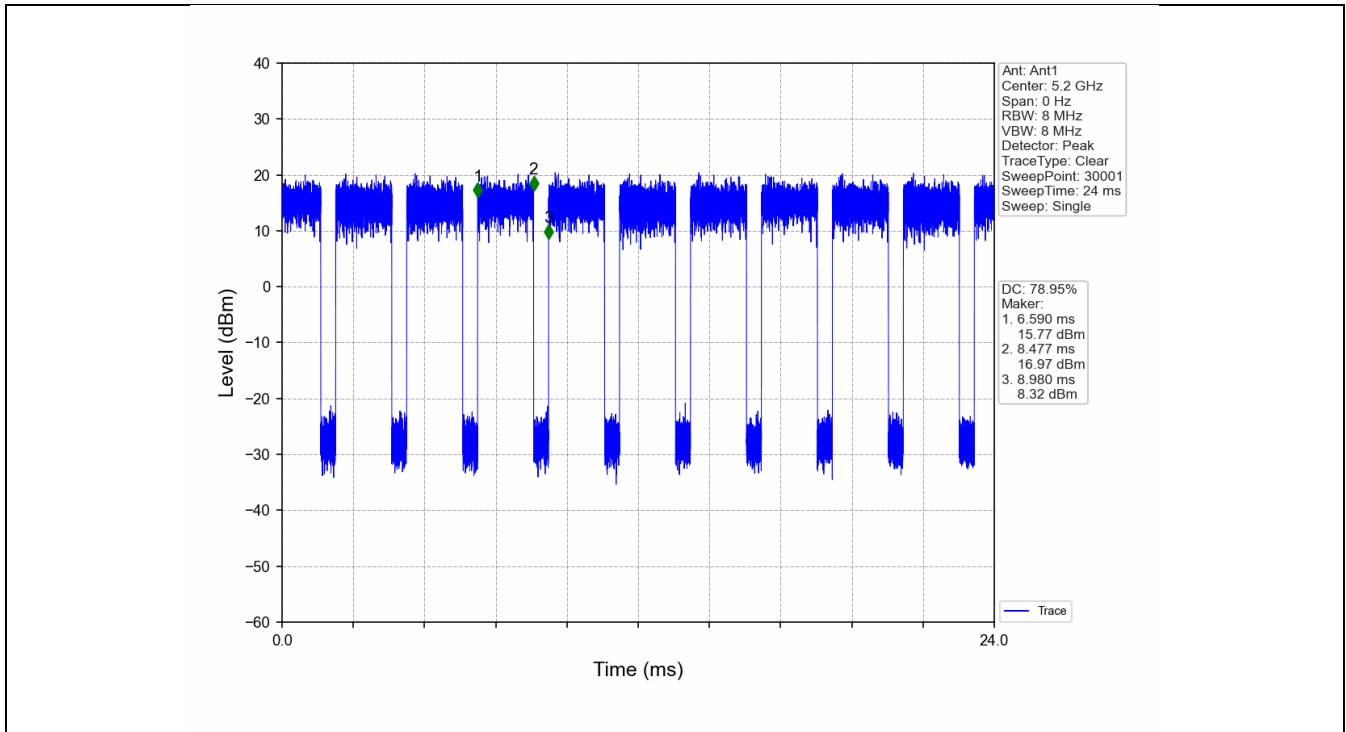
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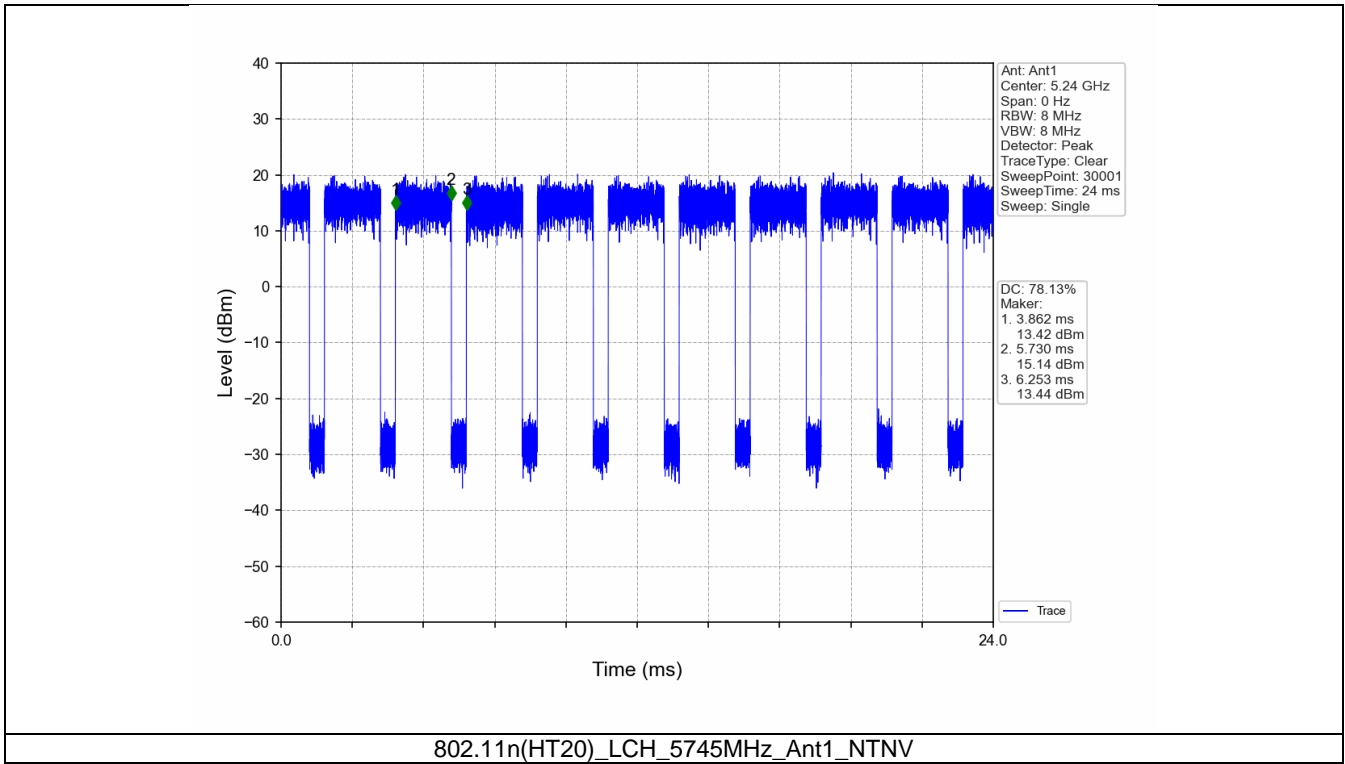


802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



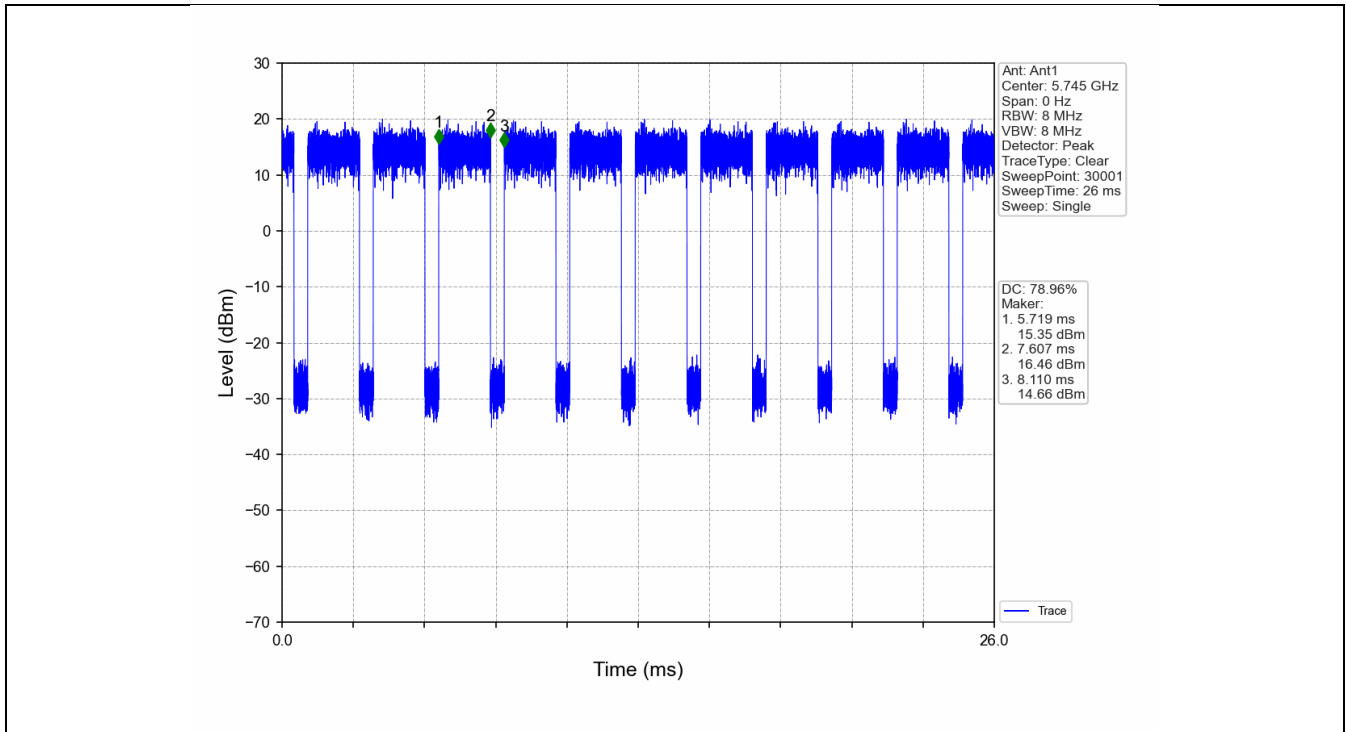
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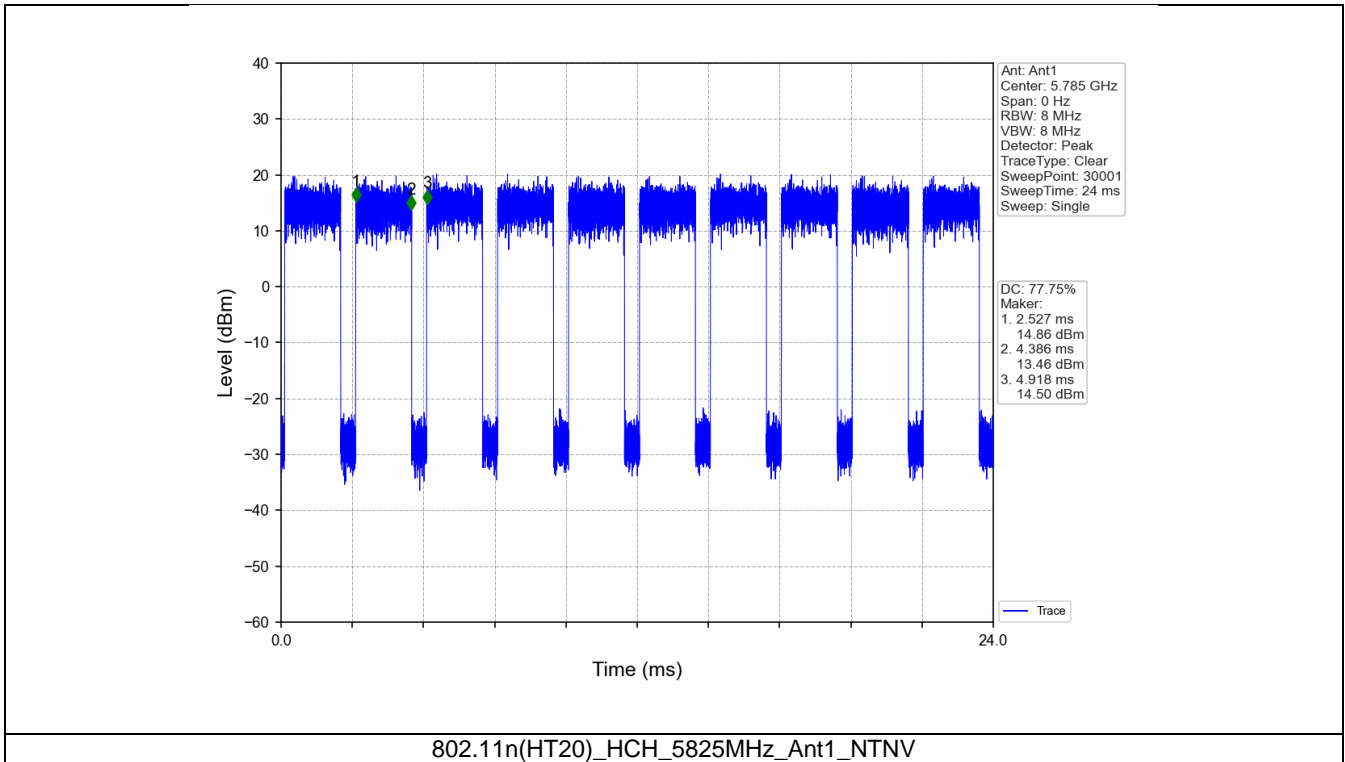


802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



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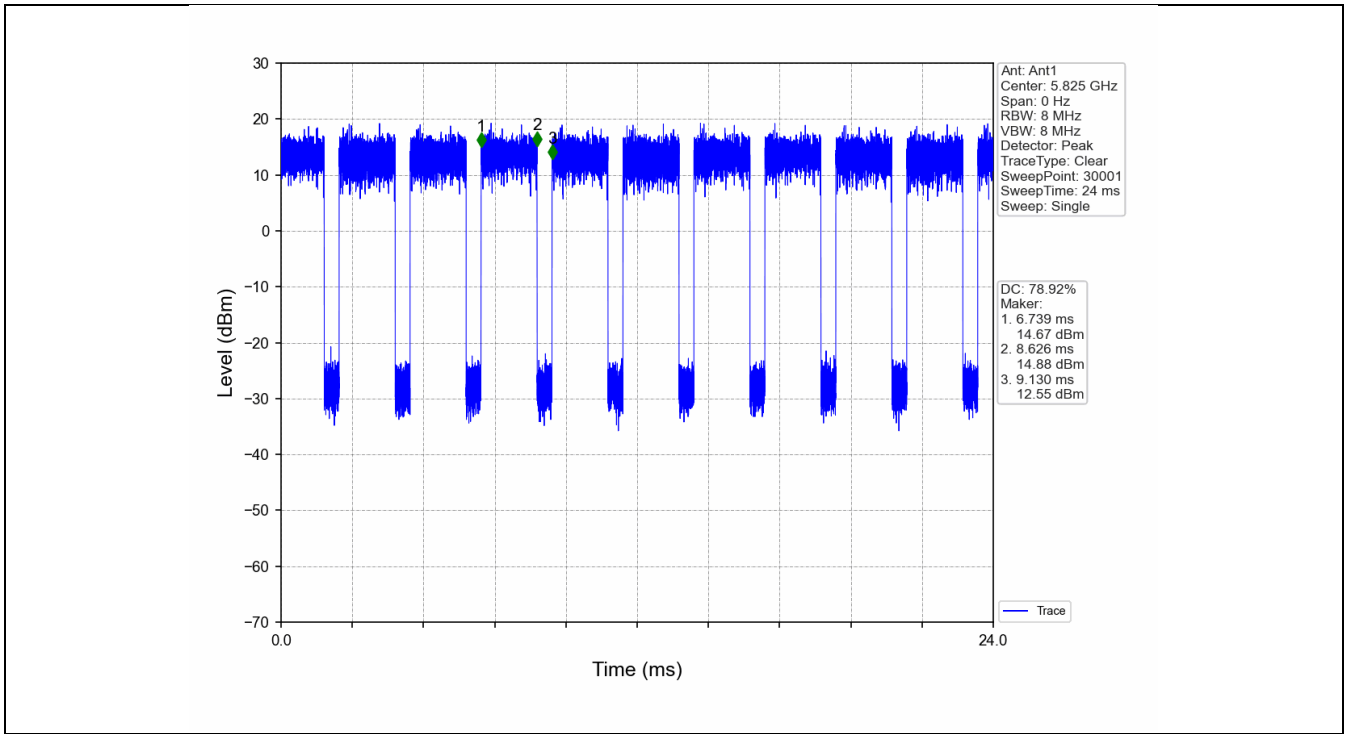


802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



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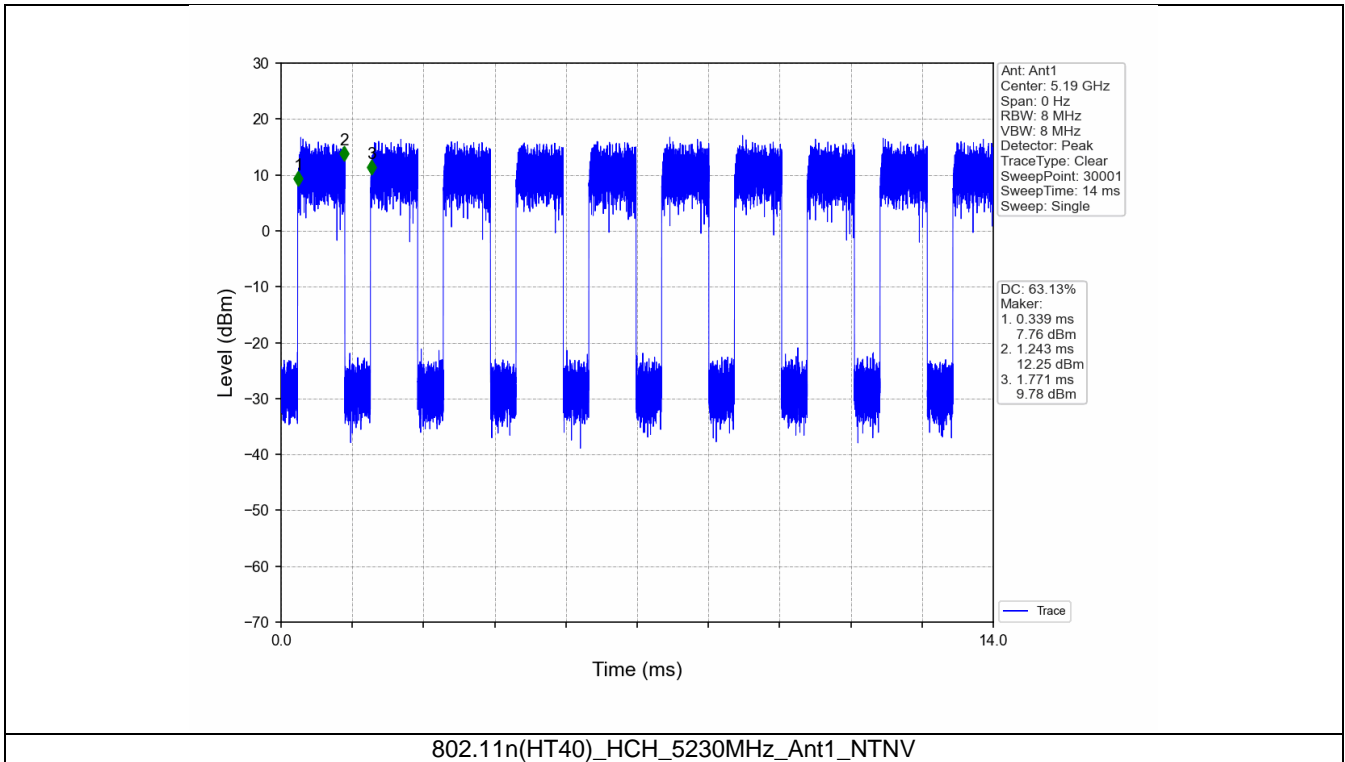


802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



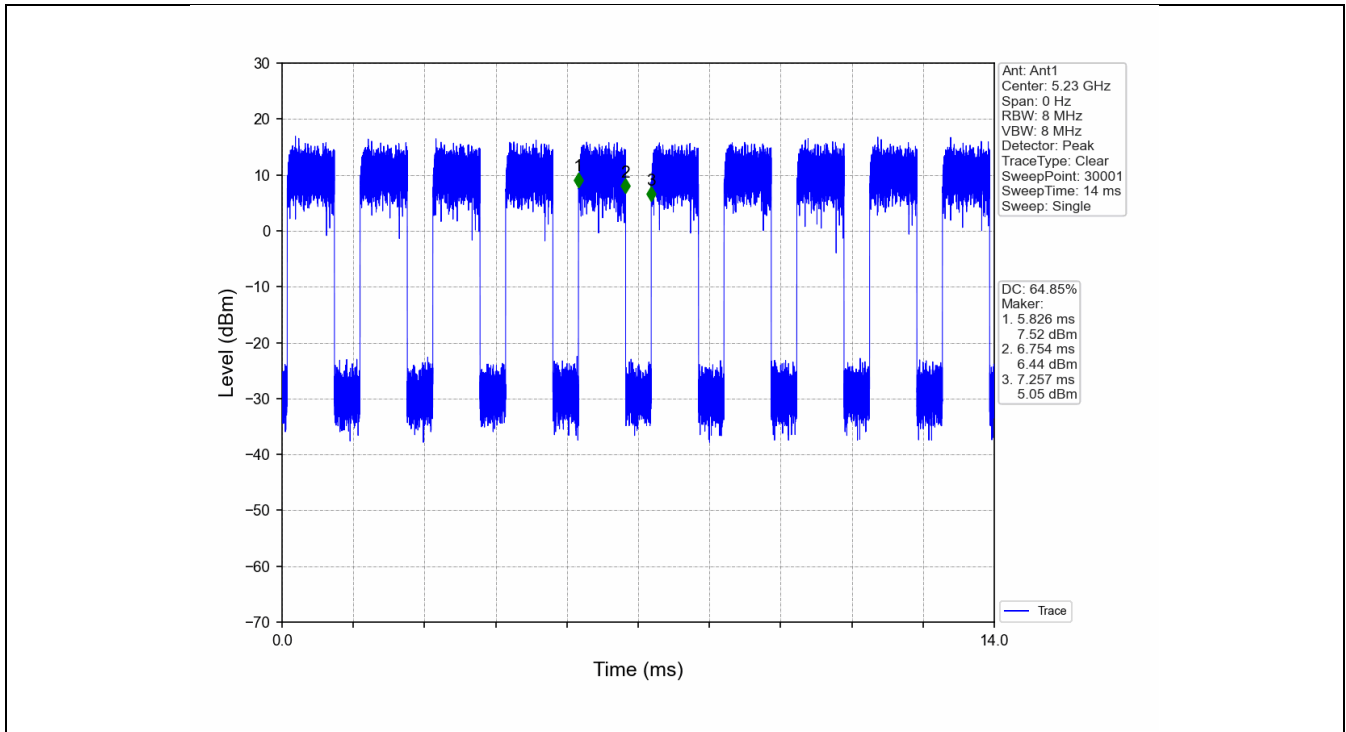
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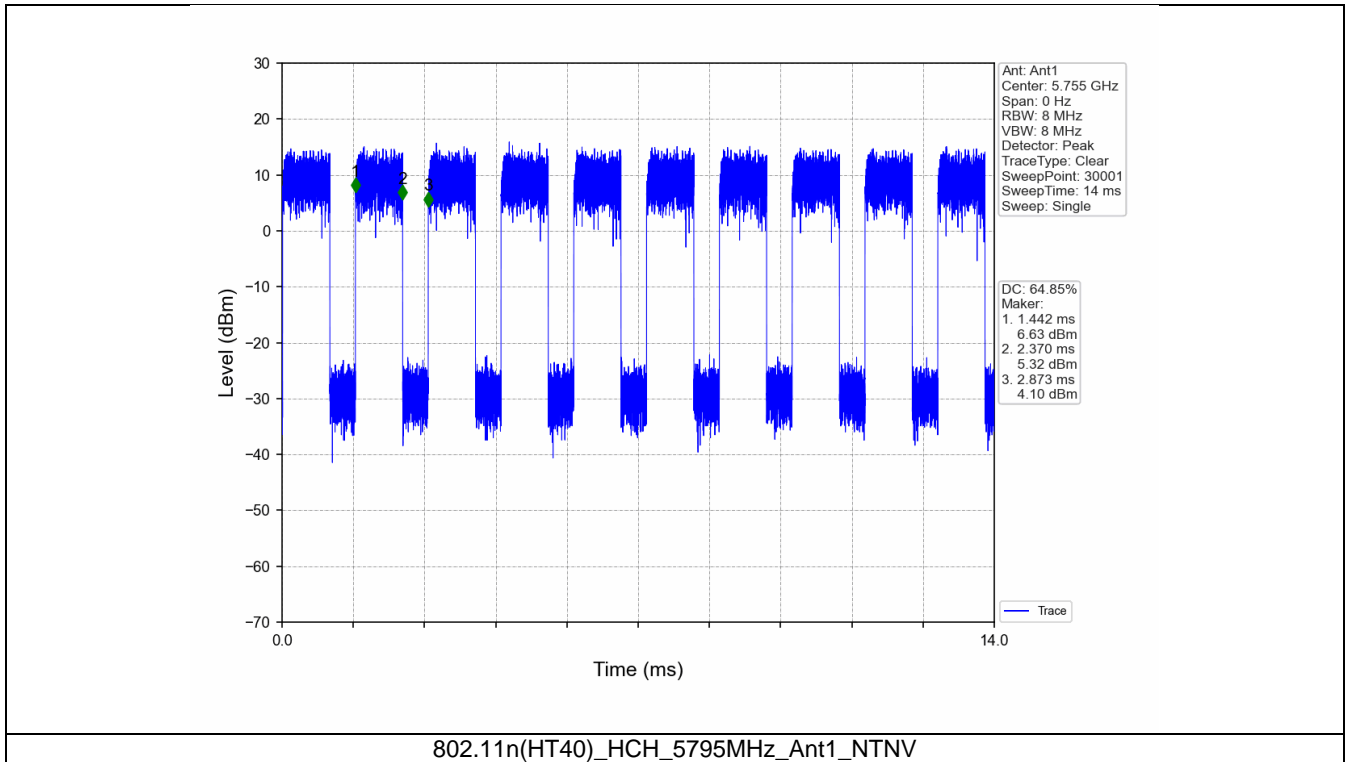


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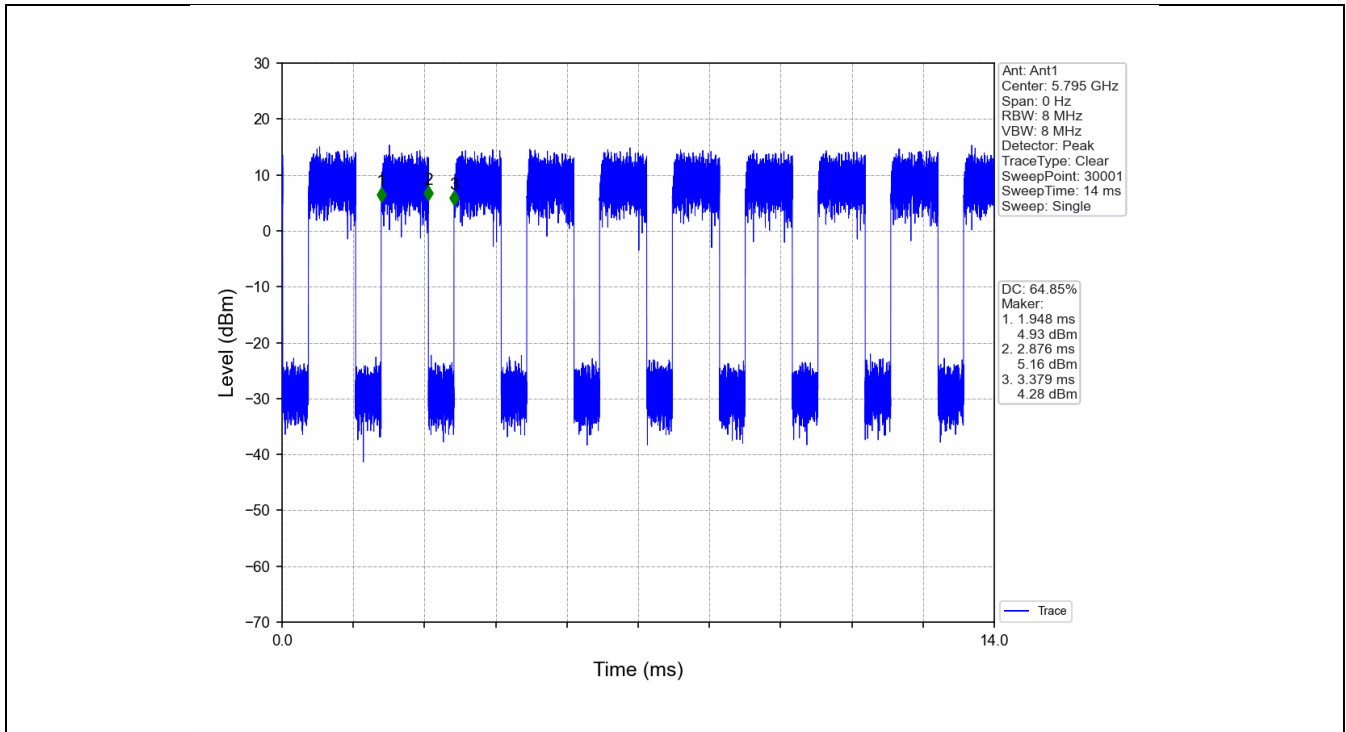
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2. Bandwidth

2.1 OBW

2.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Ant	99% Occupied Bandwidth (MHz)	Limit (MHz)	Verdict
802.11a	SISO	5180	1	17.204	/	Pass
		5200	1	17.293	/	Pass
		5240	1	17.278	/	Pass
		5745	1	17.153	/	Pass
		5785	1	17.106	/	Pass
		5825	1	17.204	/	Pass
802.11n (HT20)	SISO	5180	1	18.290	/	Pass
		5200	1	18.243	/	Pass
		5240	1	18.239	/	Pass
		5745	1	18.226	/	Pass
		5785	1	18.200	/	Pass
5825	1	18.230	/	Pass		
802.11n	SISO	5190	1	36.039	/	Pass



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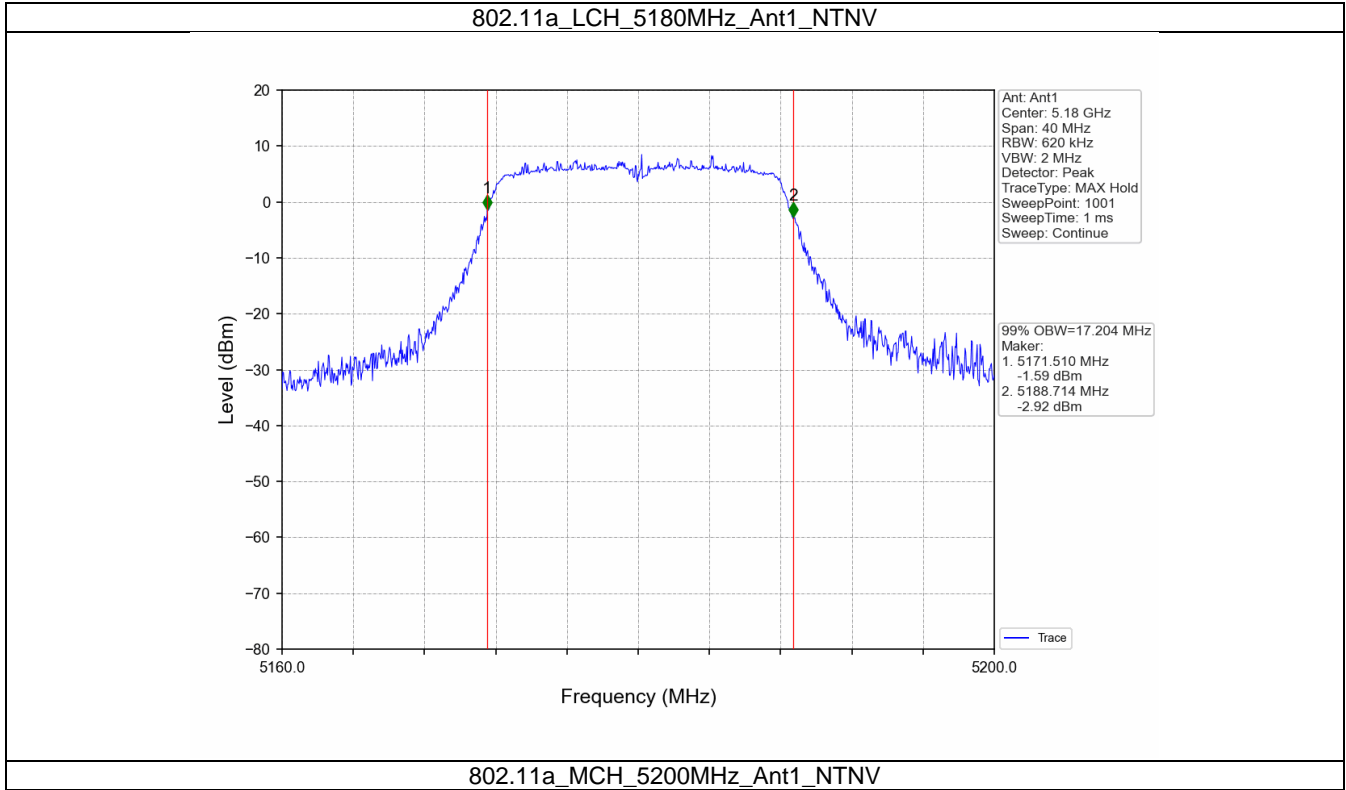
(HT40)	5230	1	36.032	/	Pass
	5755	1	35.922	/	Pass
	5795	1	35.928	/	Pass



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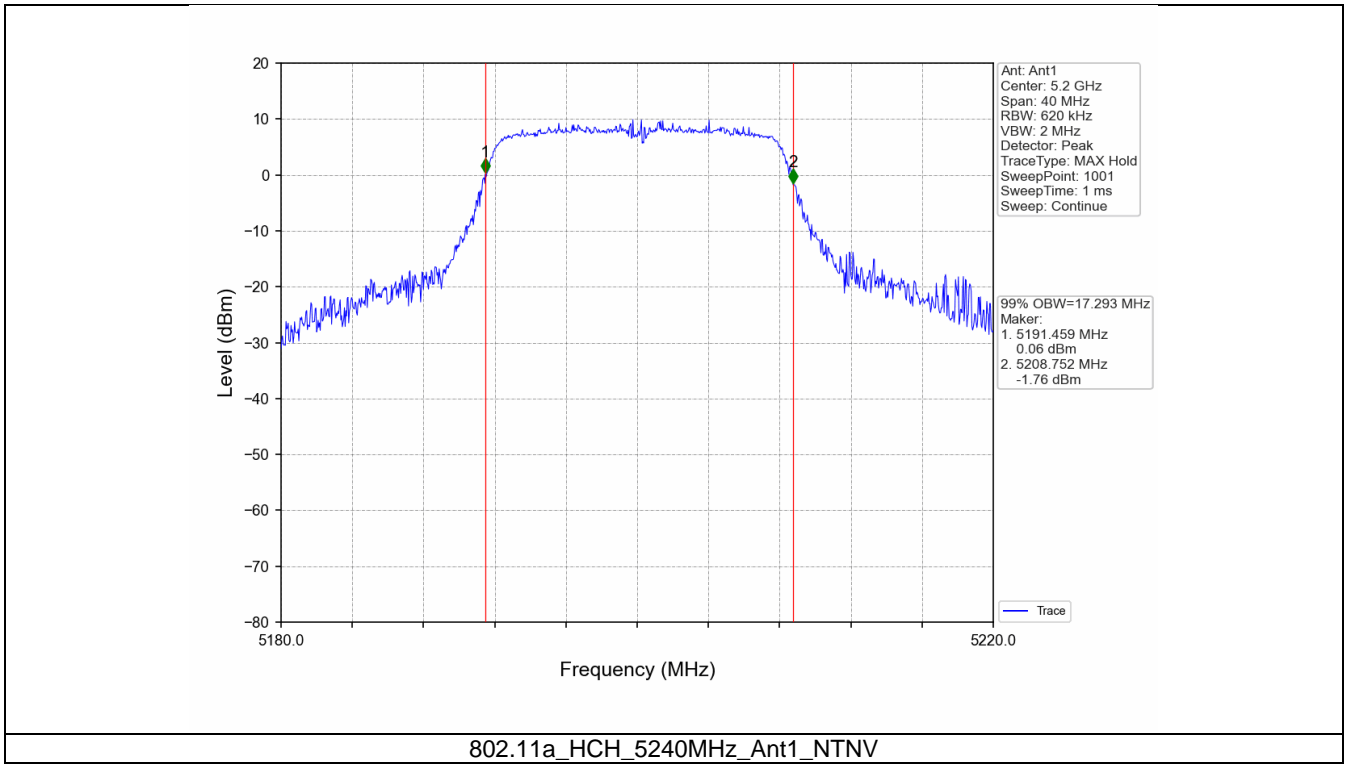
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2.1.2 Test Graph



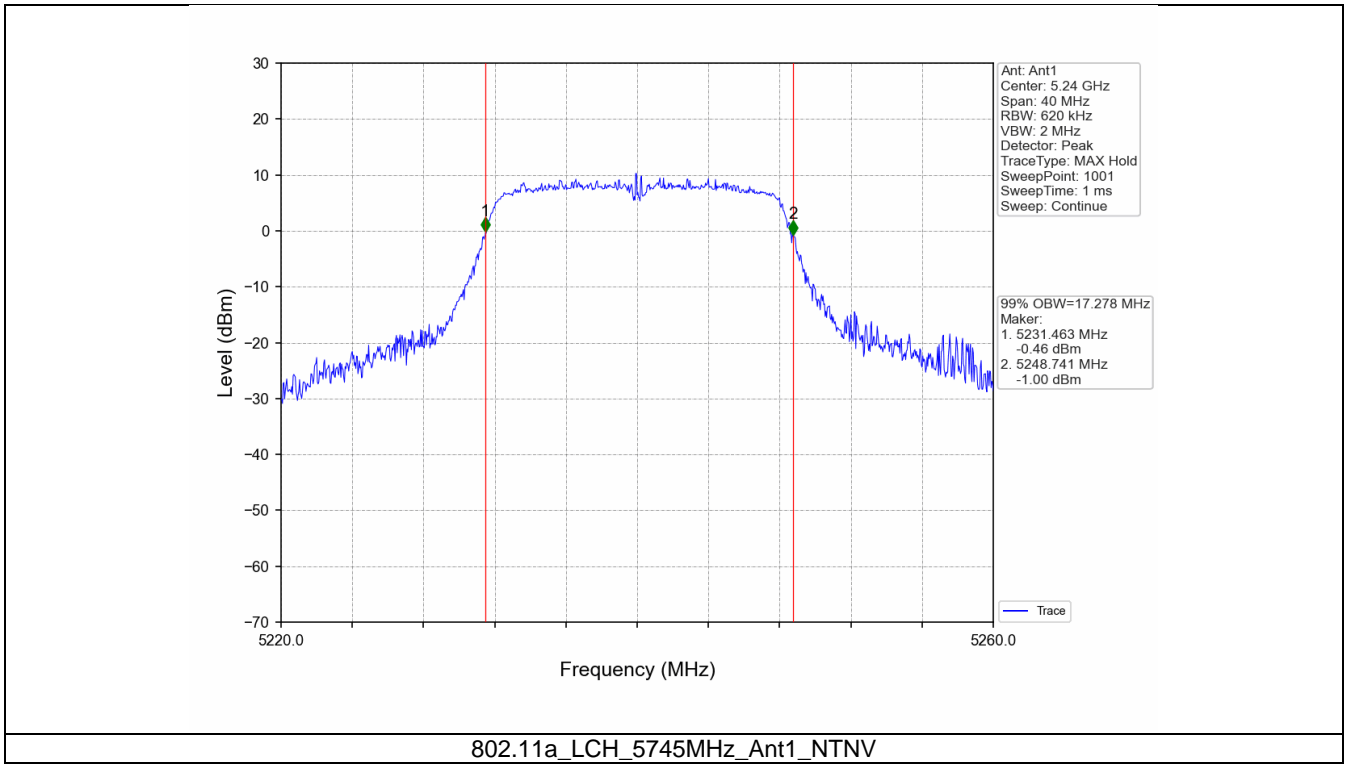
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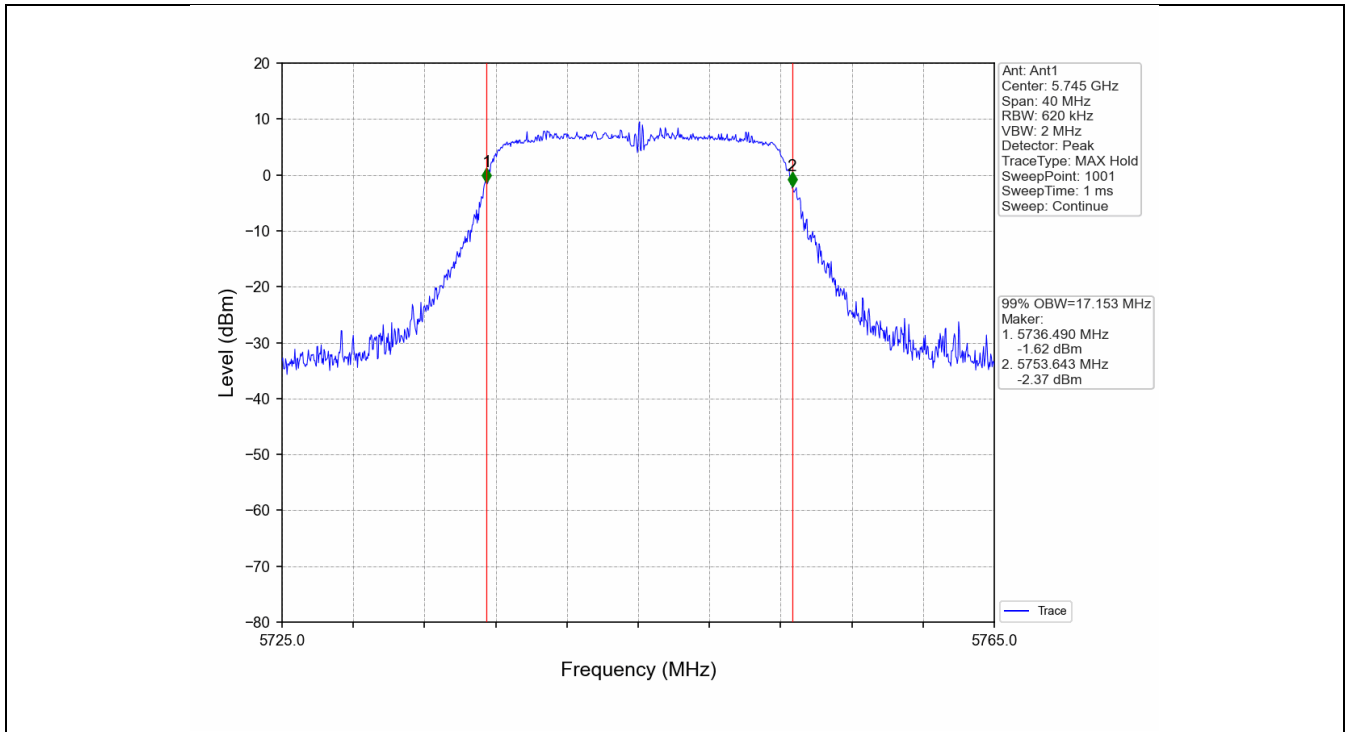
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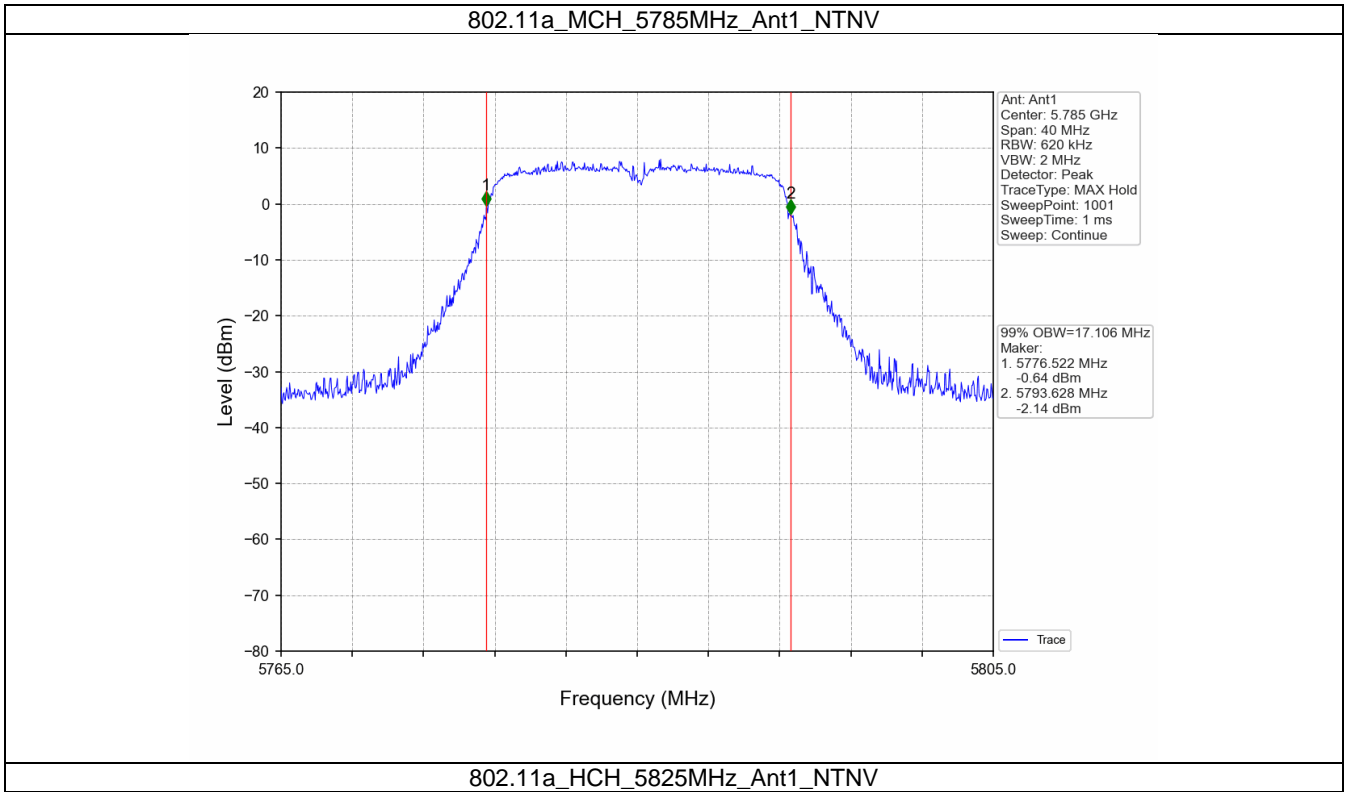
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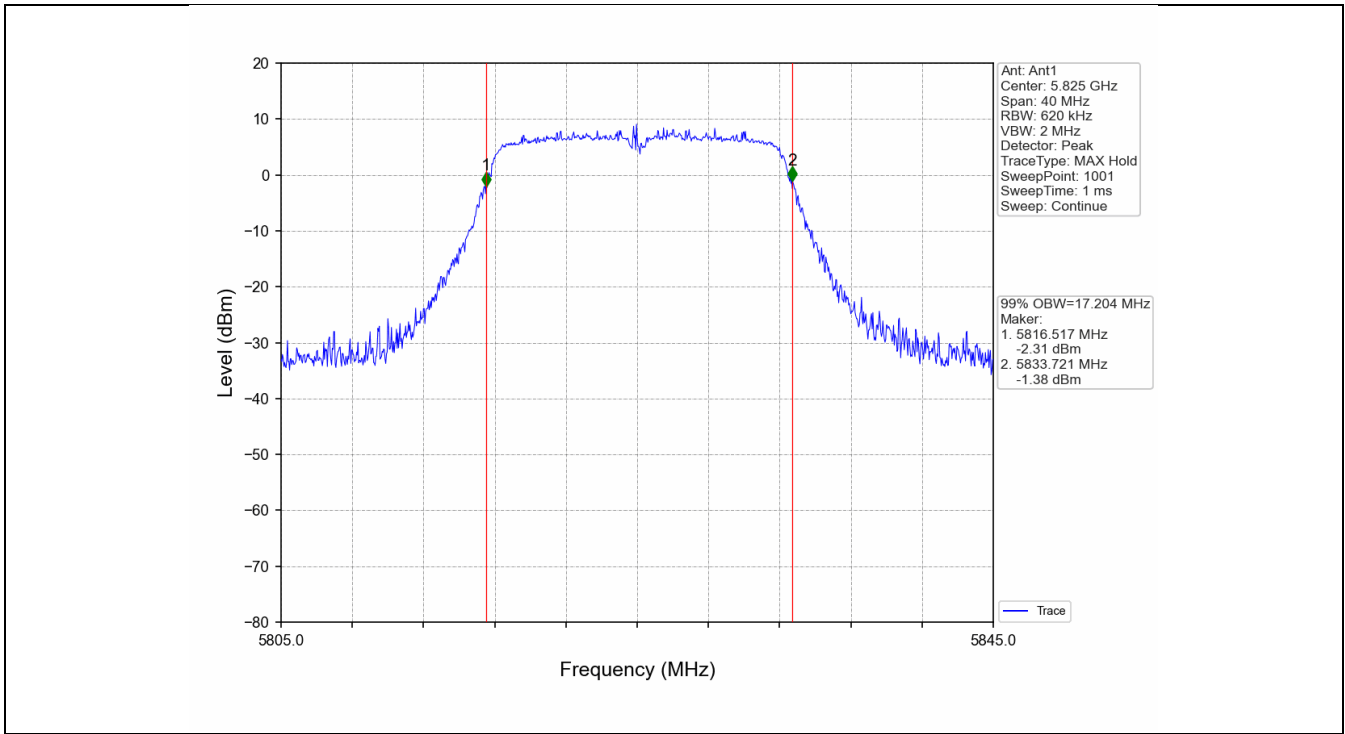
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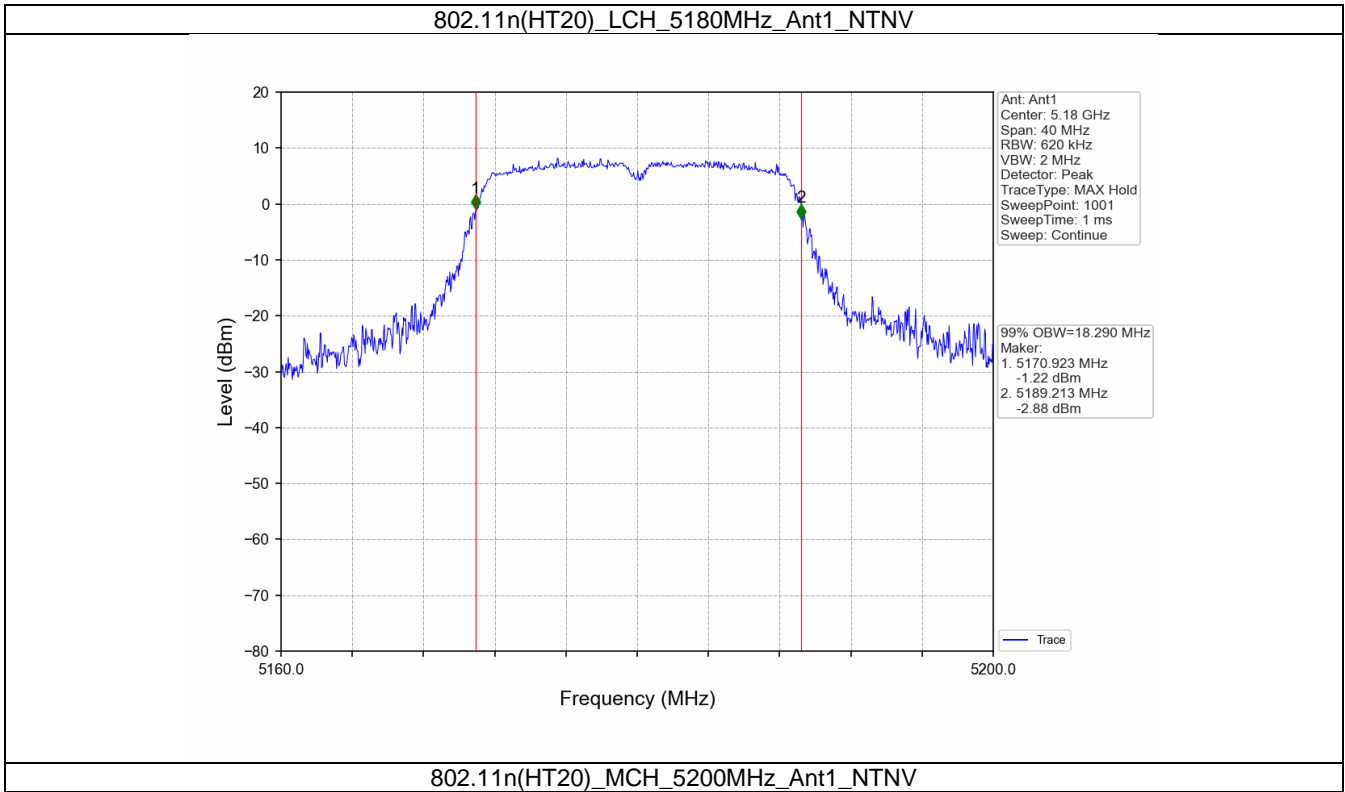
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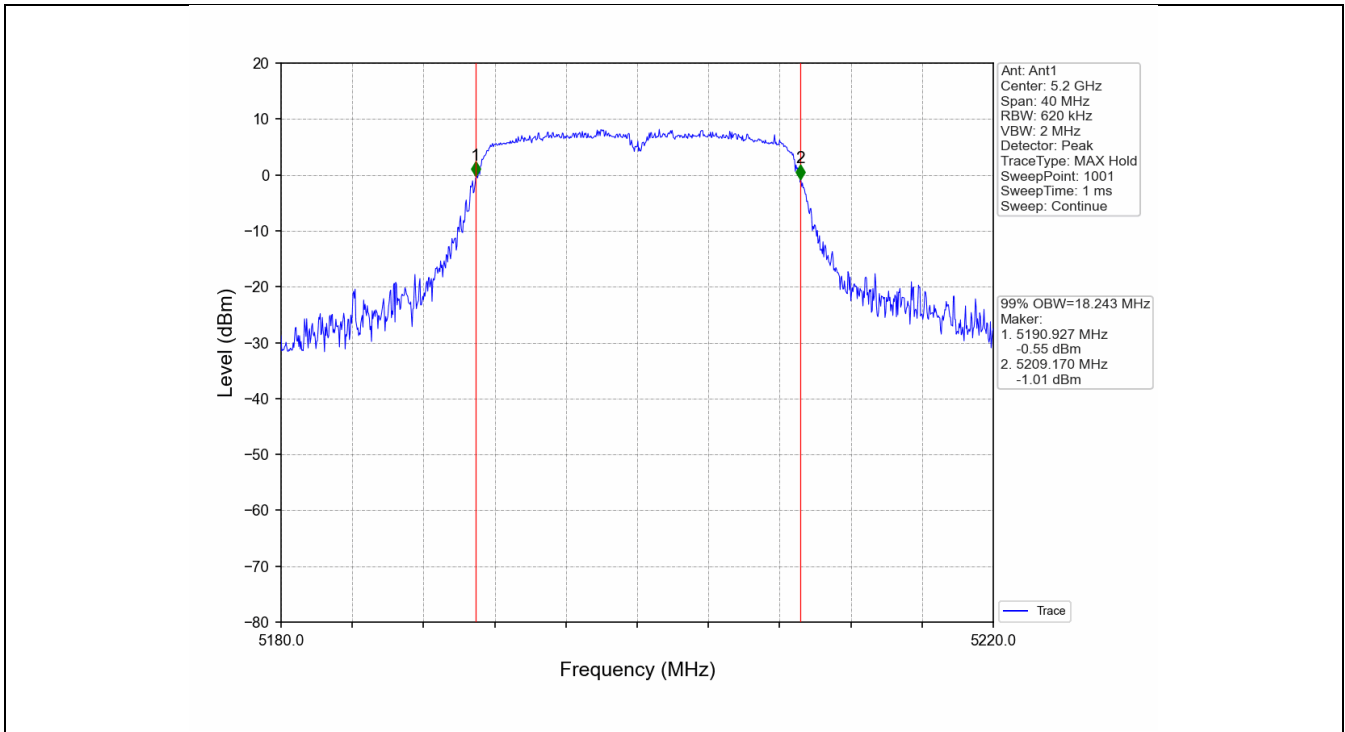
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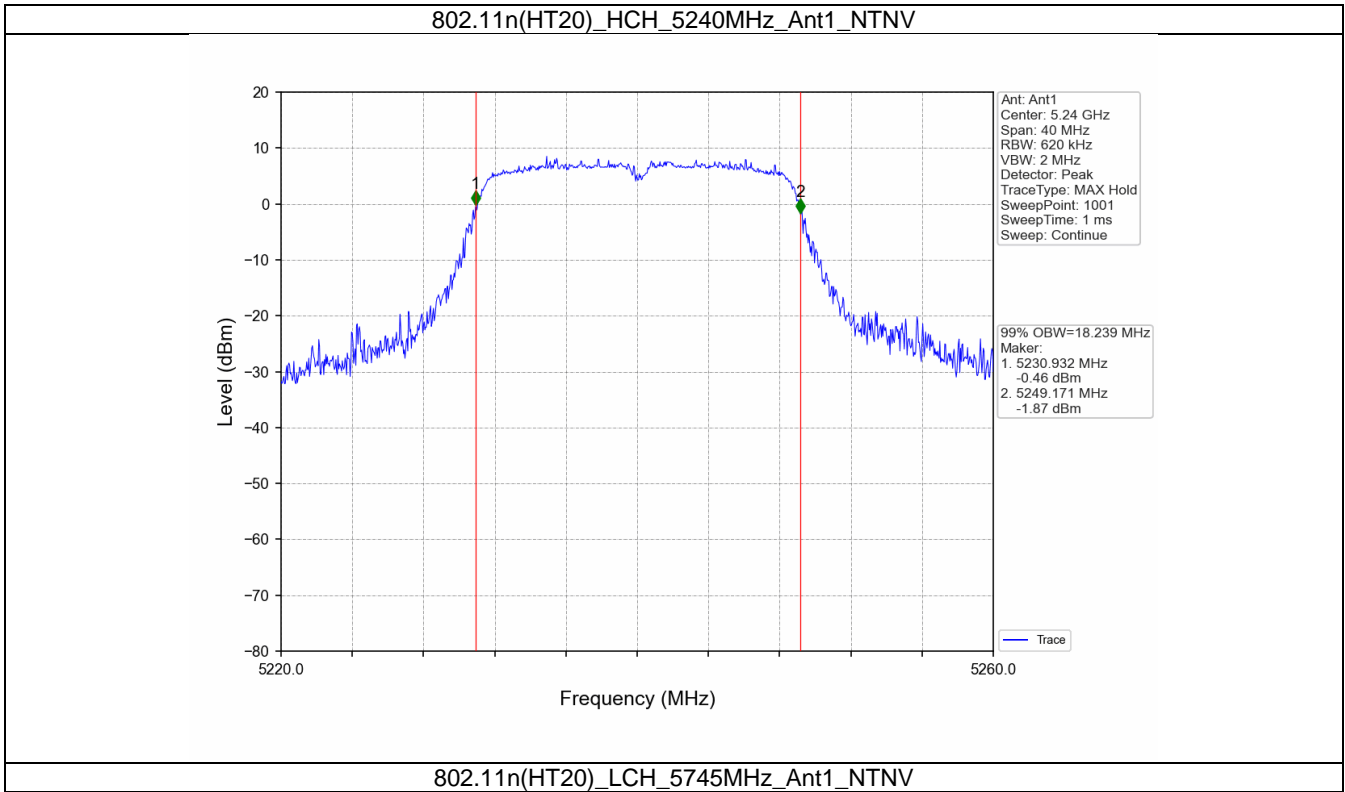
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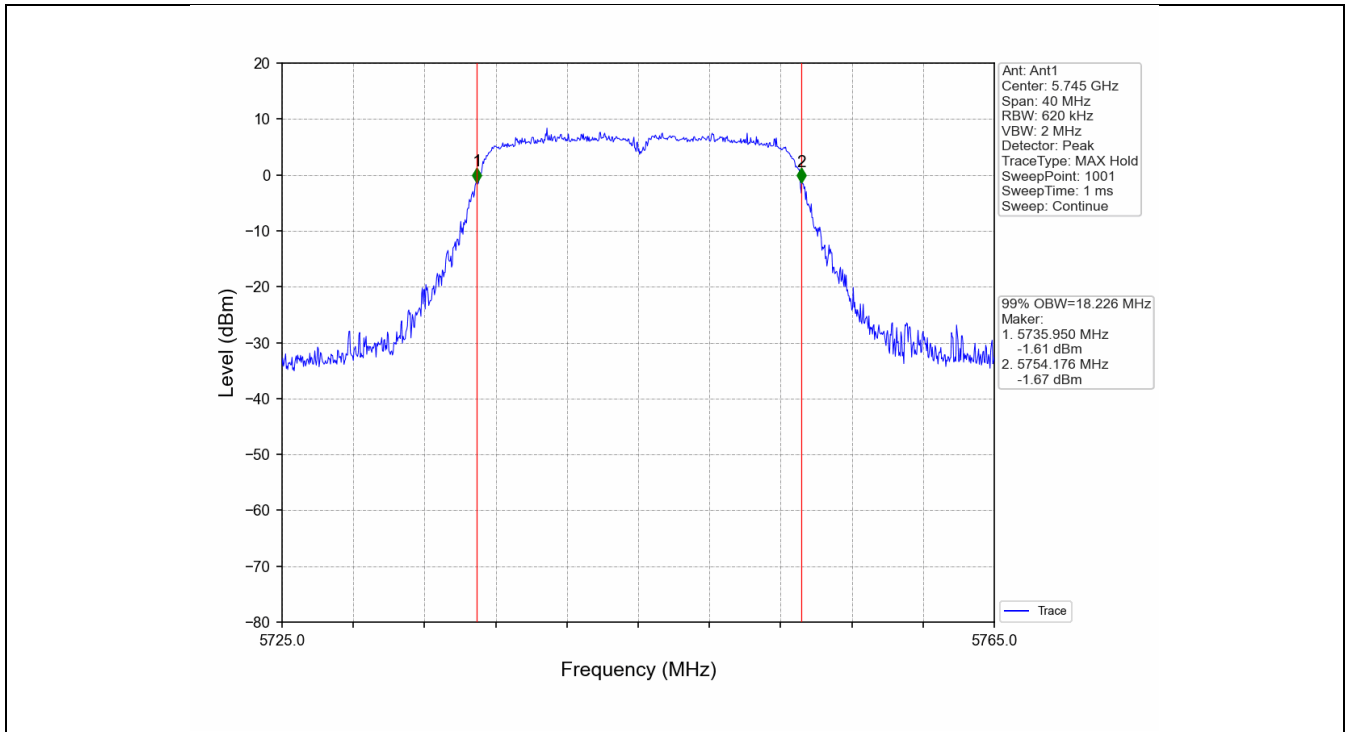
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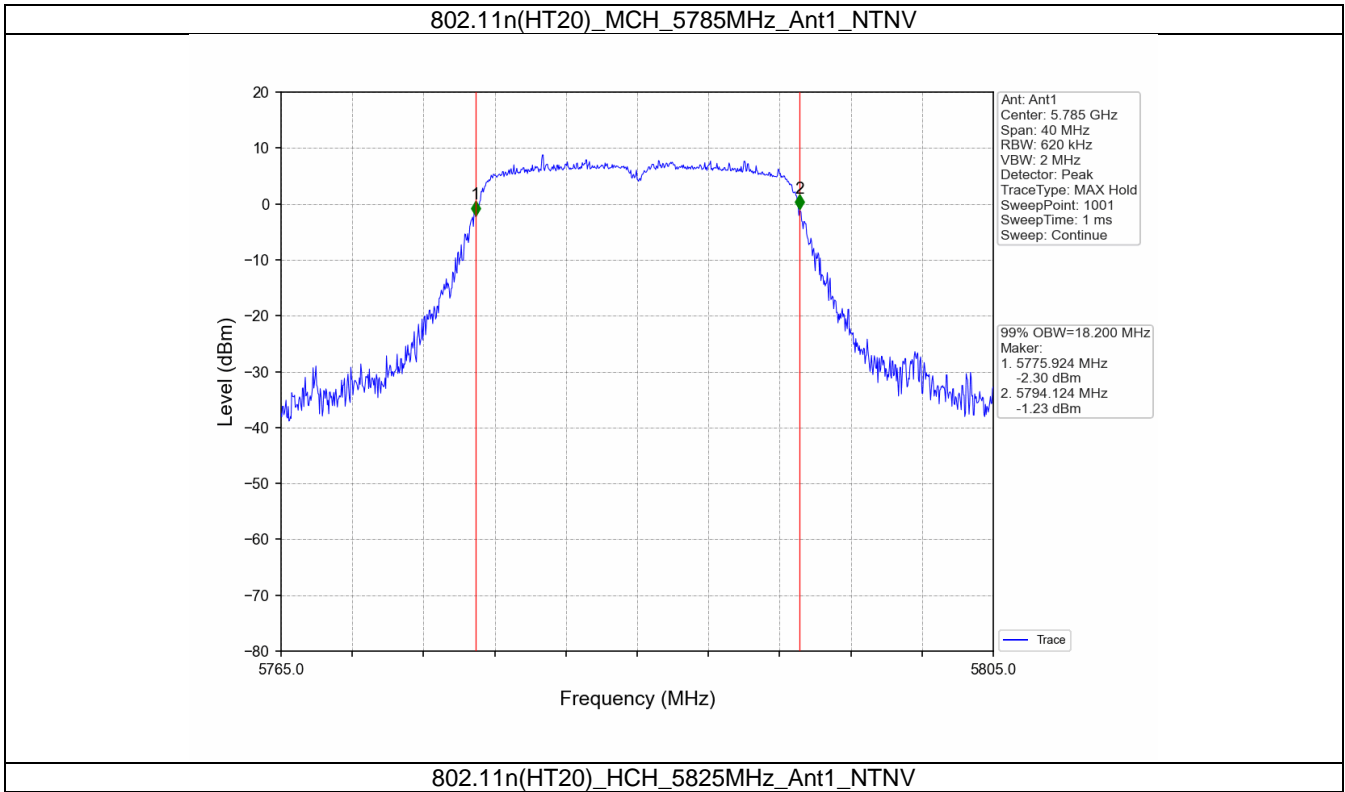
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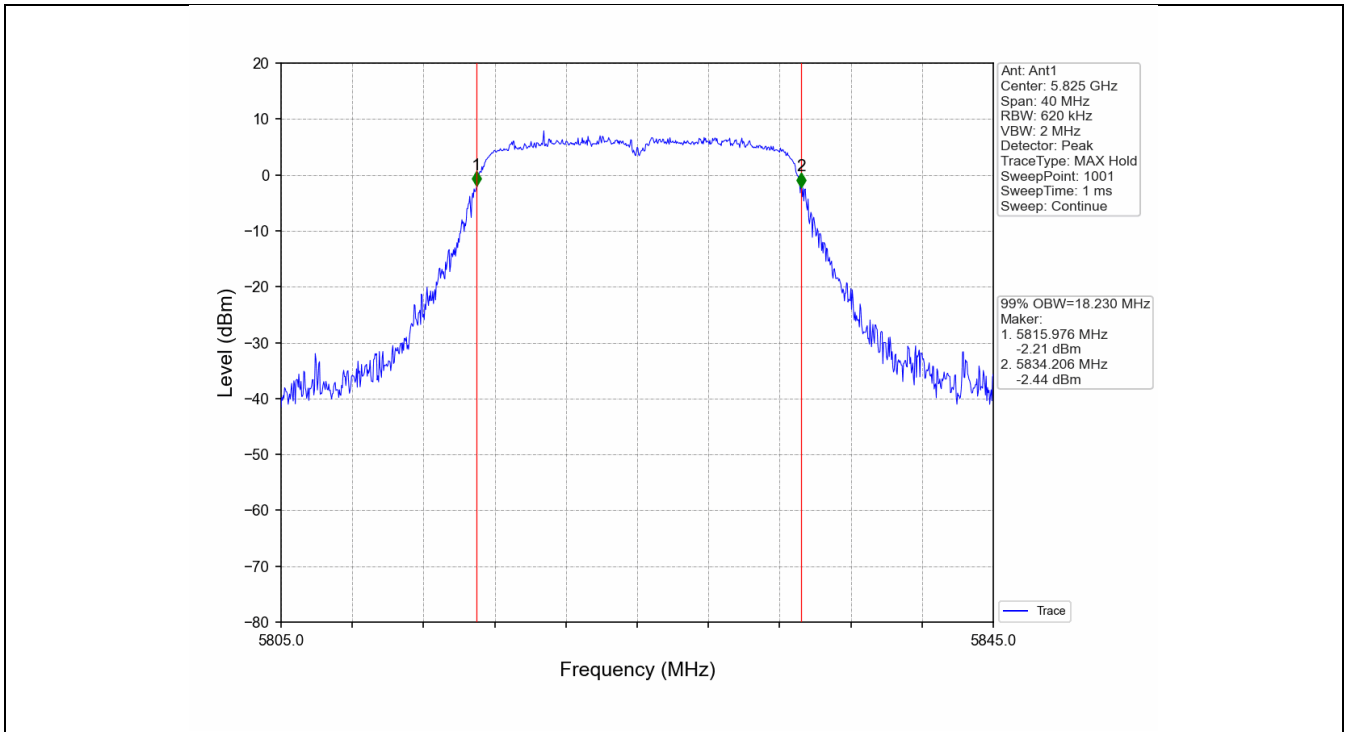
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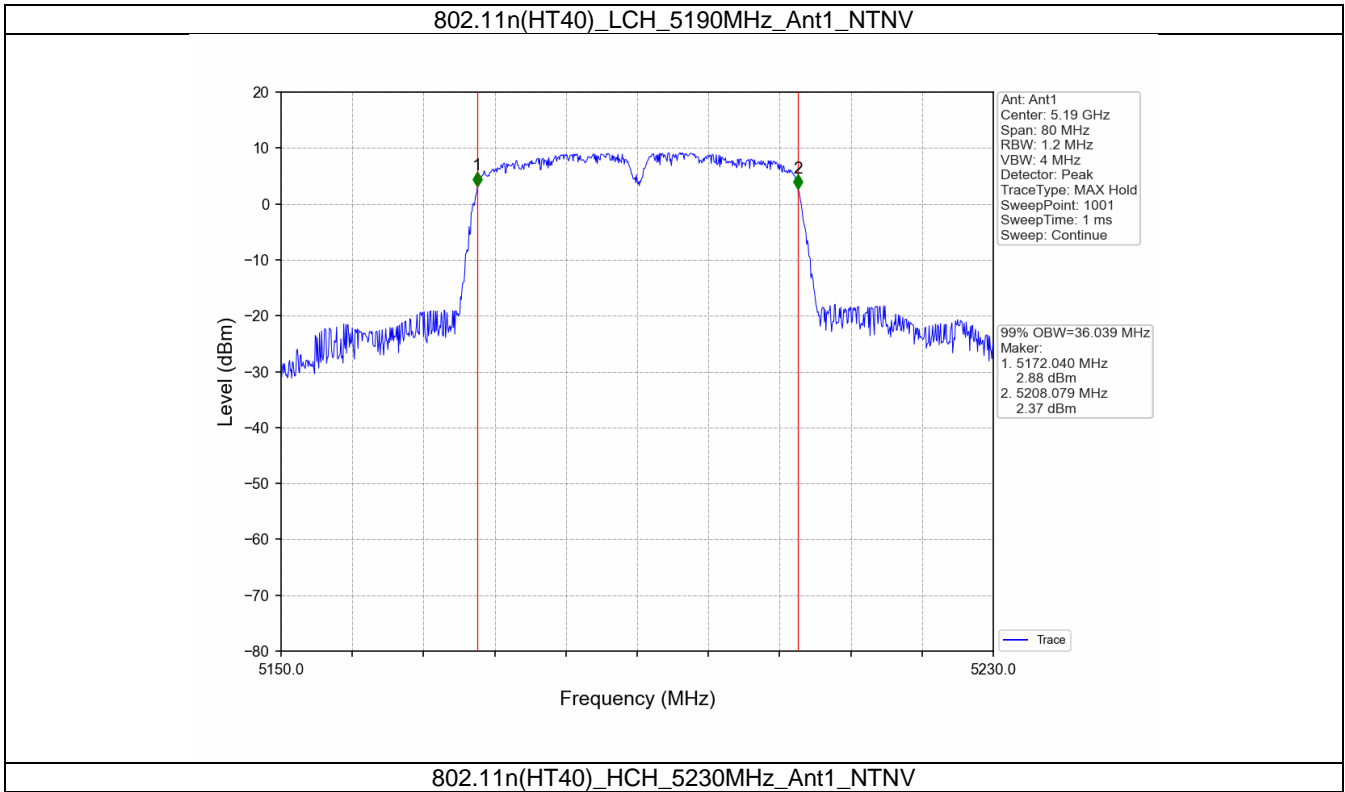
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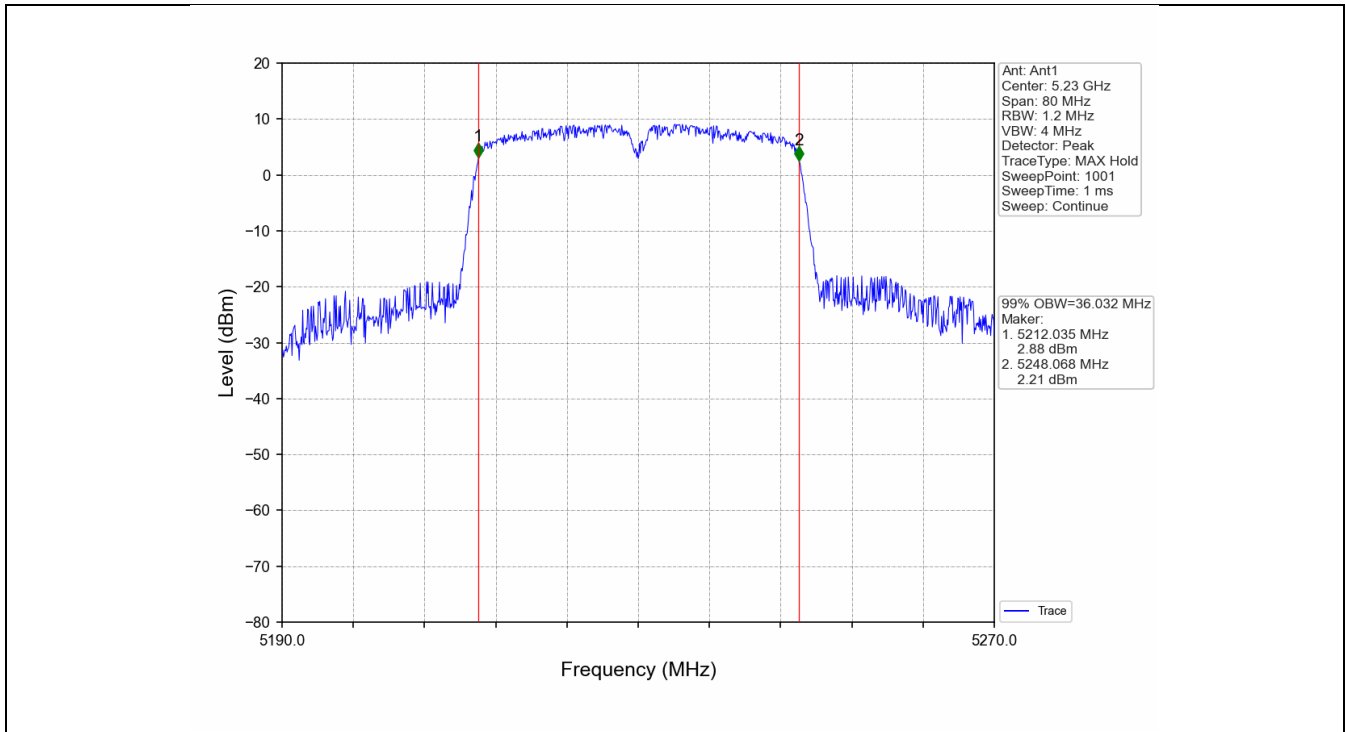
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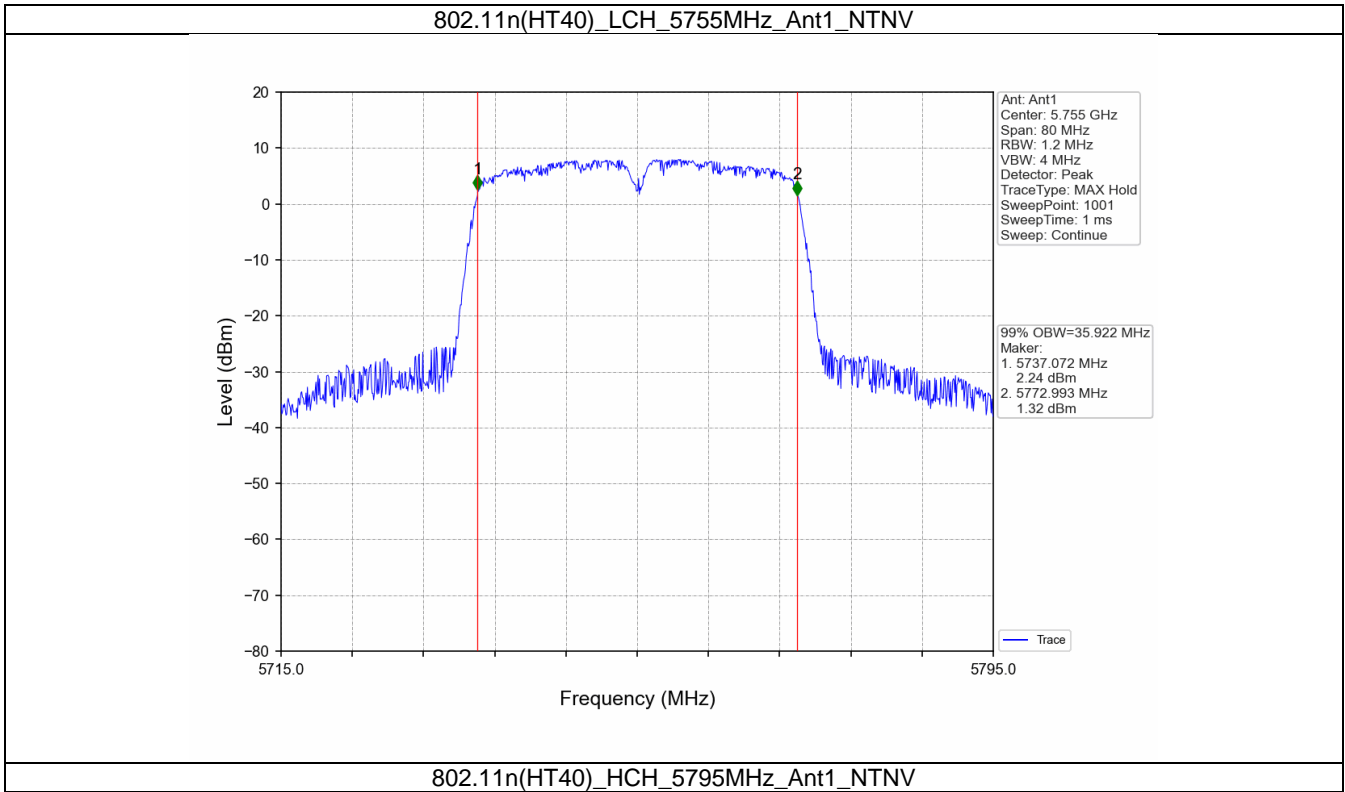
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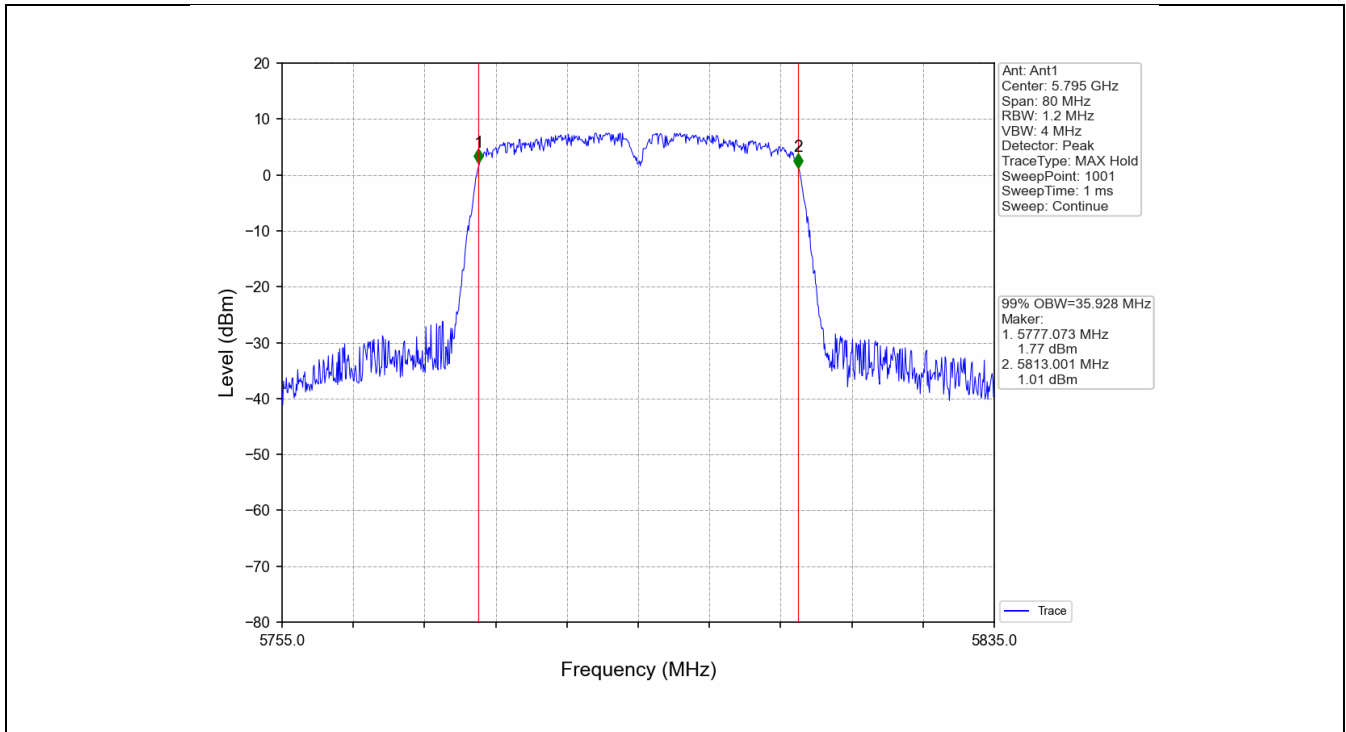
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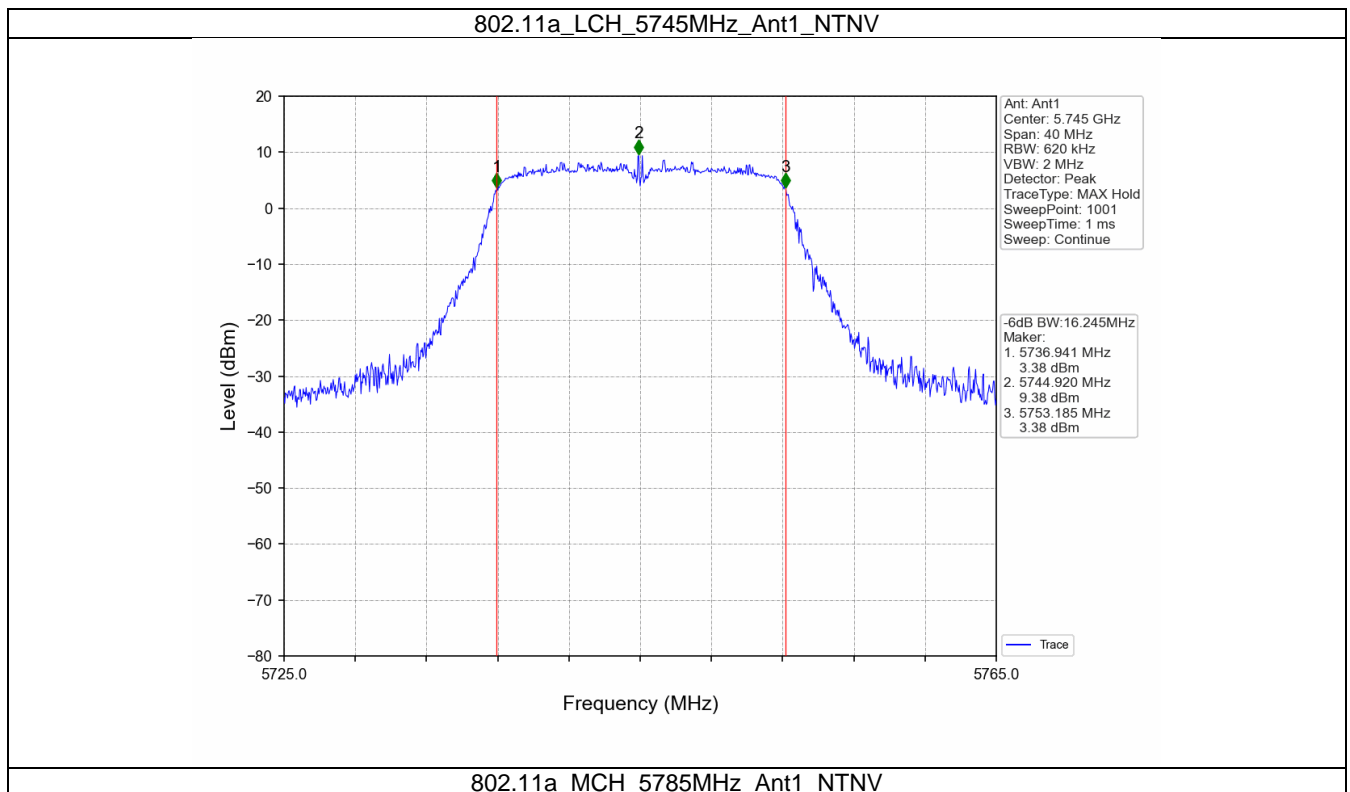
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2.2 6dB BW

2.2.1 Test Result

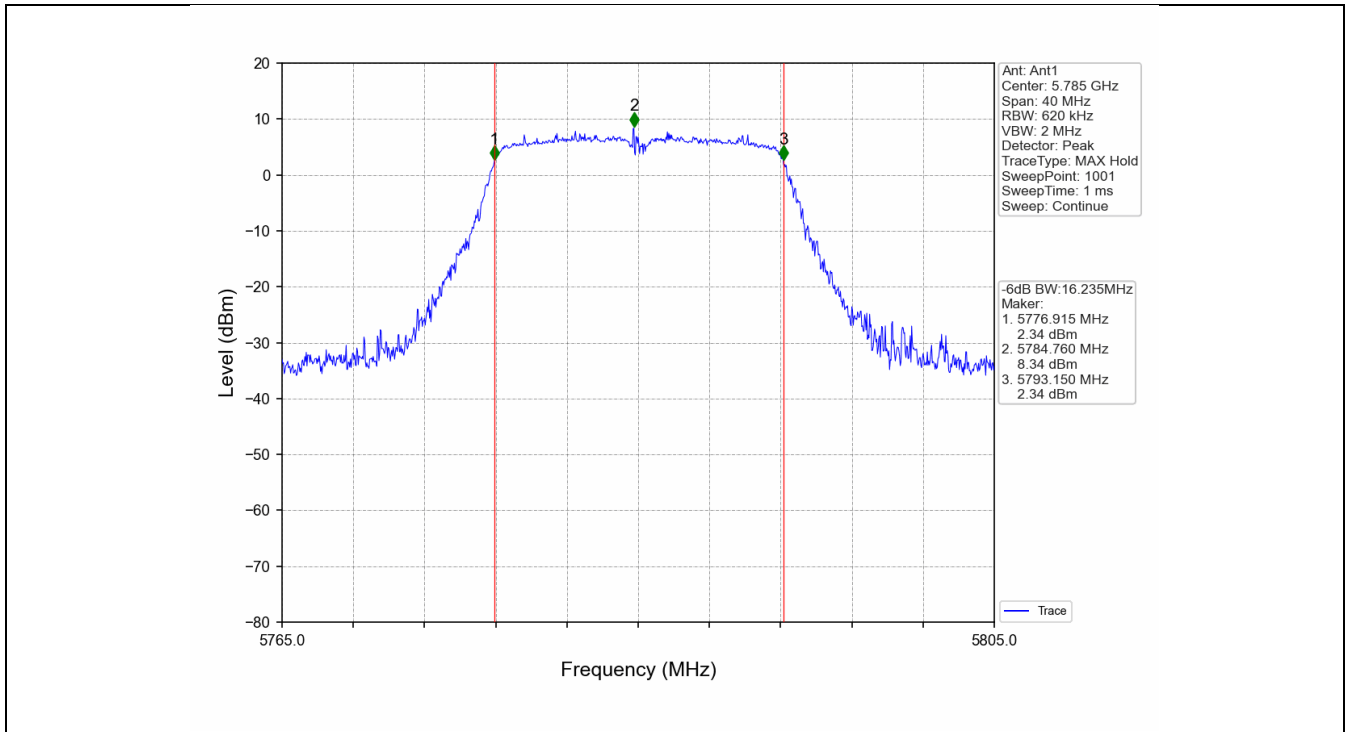
Mode	TX Type	Frequency (MHz)	Ant	6dB Bandwidth (MHz)	Limit (MHz)	Verdict
802.11a	SISO	5745	1	16.245	≥ 0.5	Pass
		5785	1	16.235	≥ 0.5	Pass
		5825	1	16.393	≥ 0.5	Pass
802.11n (HT20)	SISO	5745	1	17.409	≥ 0.5	Pass
		5785	1	17.556	≥ 0.5	Pass
		5825	1	17.505	≥ 0.5	Pass
802.11n (HT40)	SISO	5755	1	35.899	≥ 0.5	Pass
		5795	1	35.909	≥ 0.5	Pass

2.2.2 Test Graph



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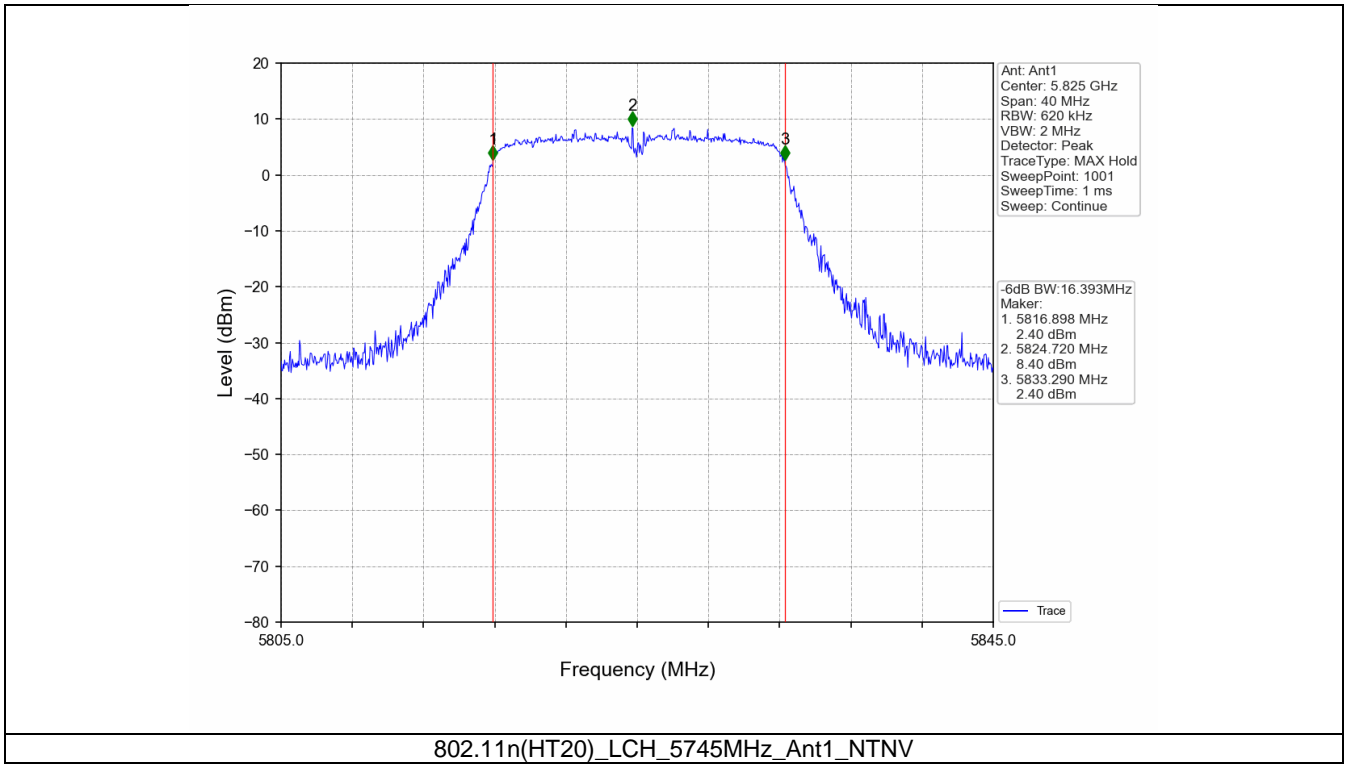


802.11a_HCH_5825MHz_Ant1_NTNV



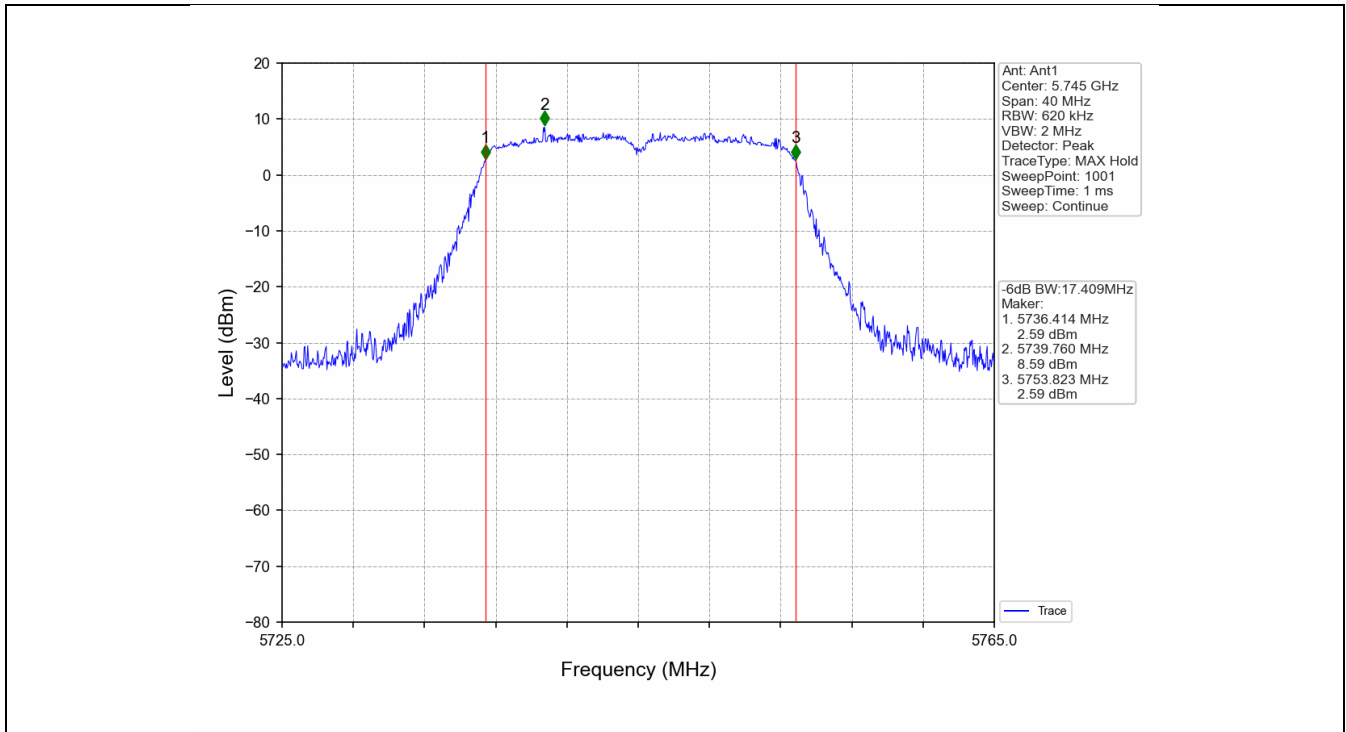
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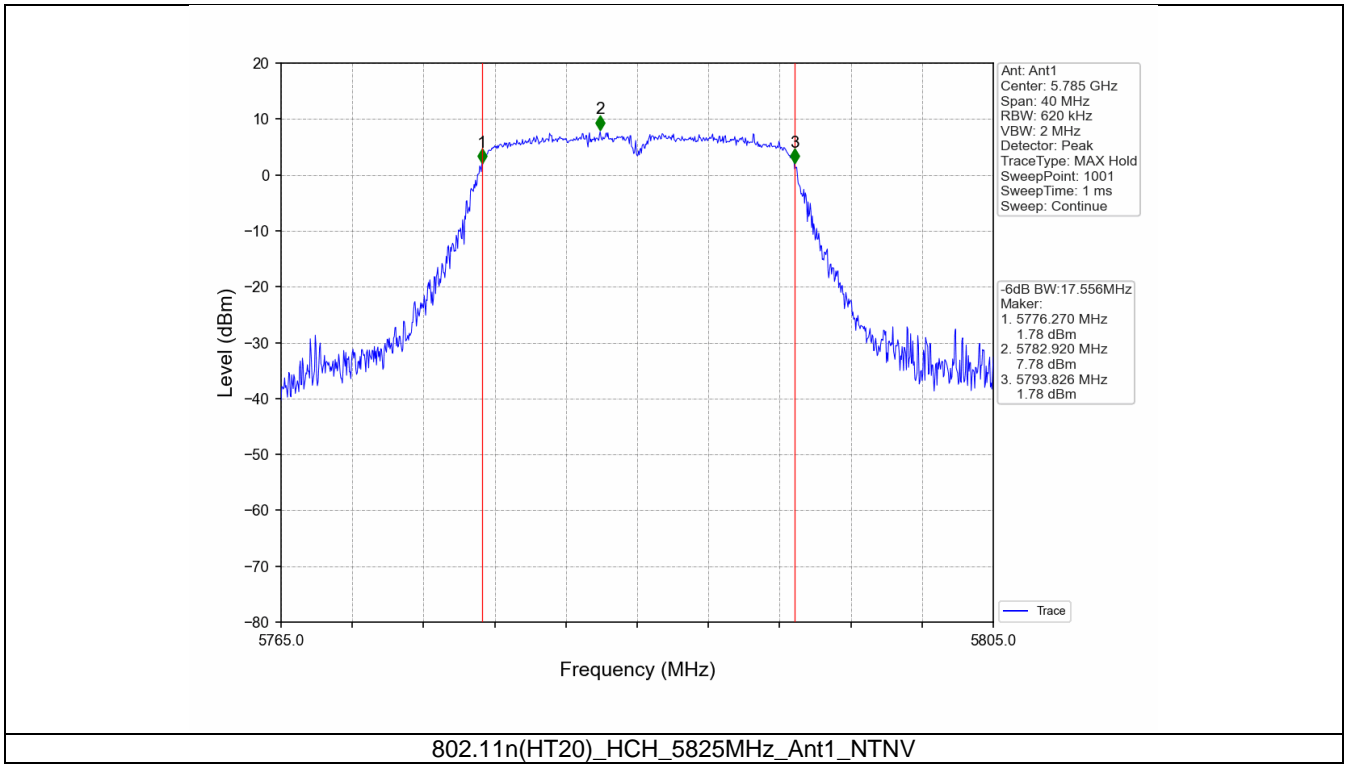


802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



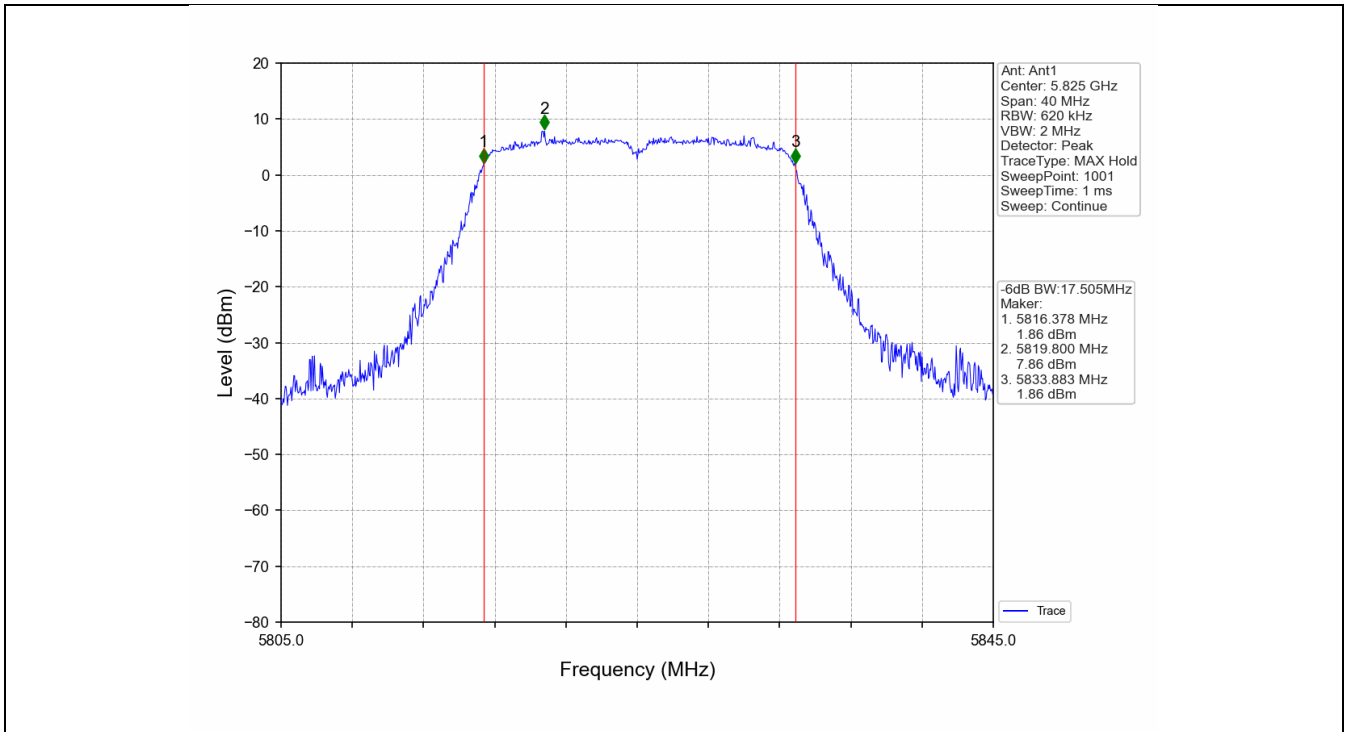
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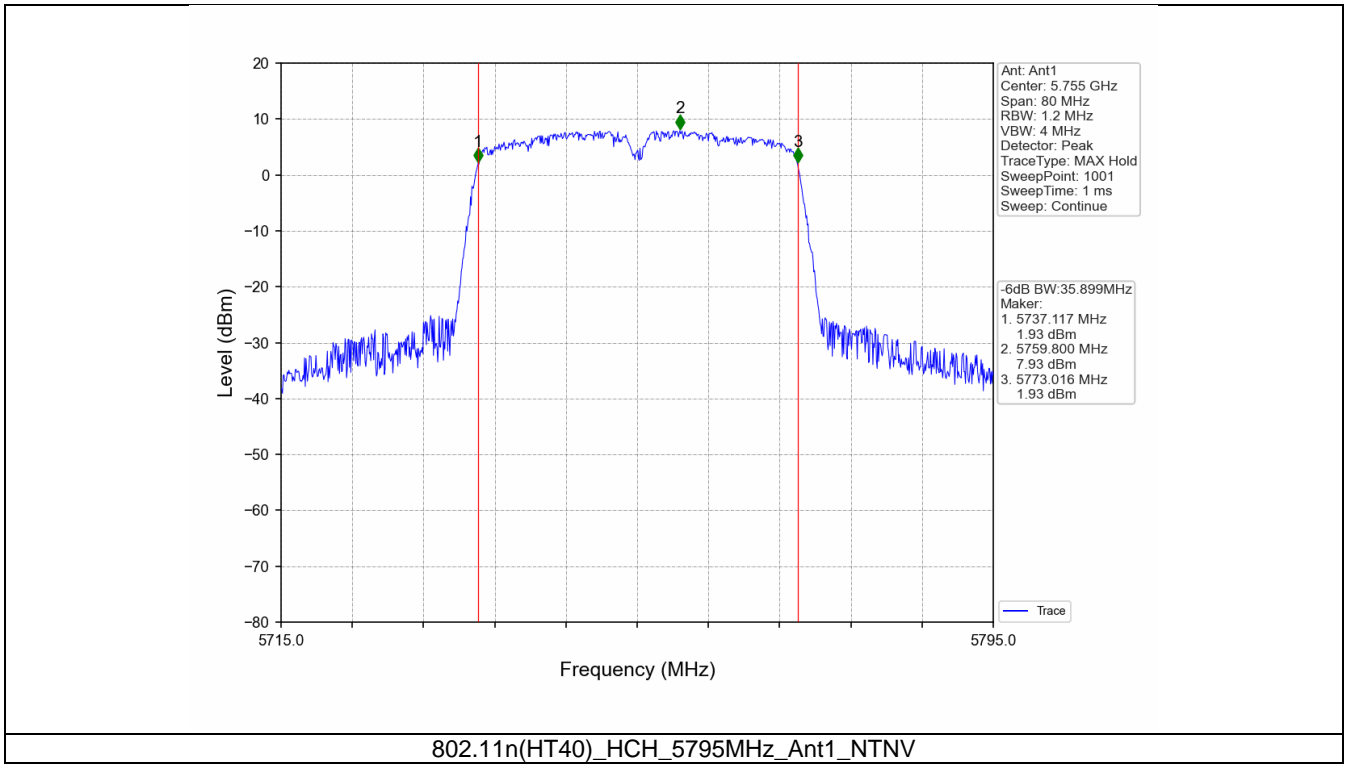


802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



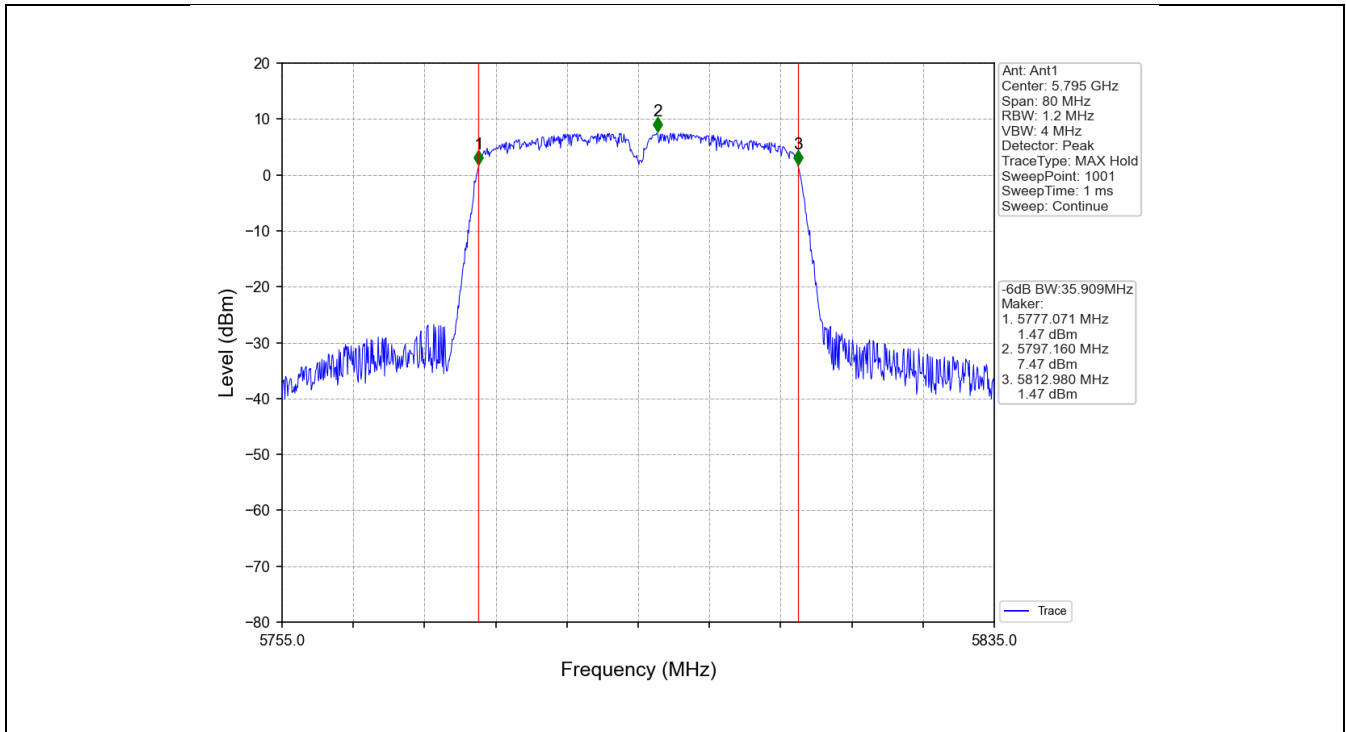
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2.3 26dB BW

2.3.1 Test Result

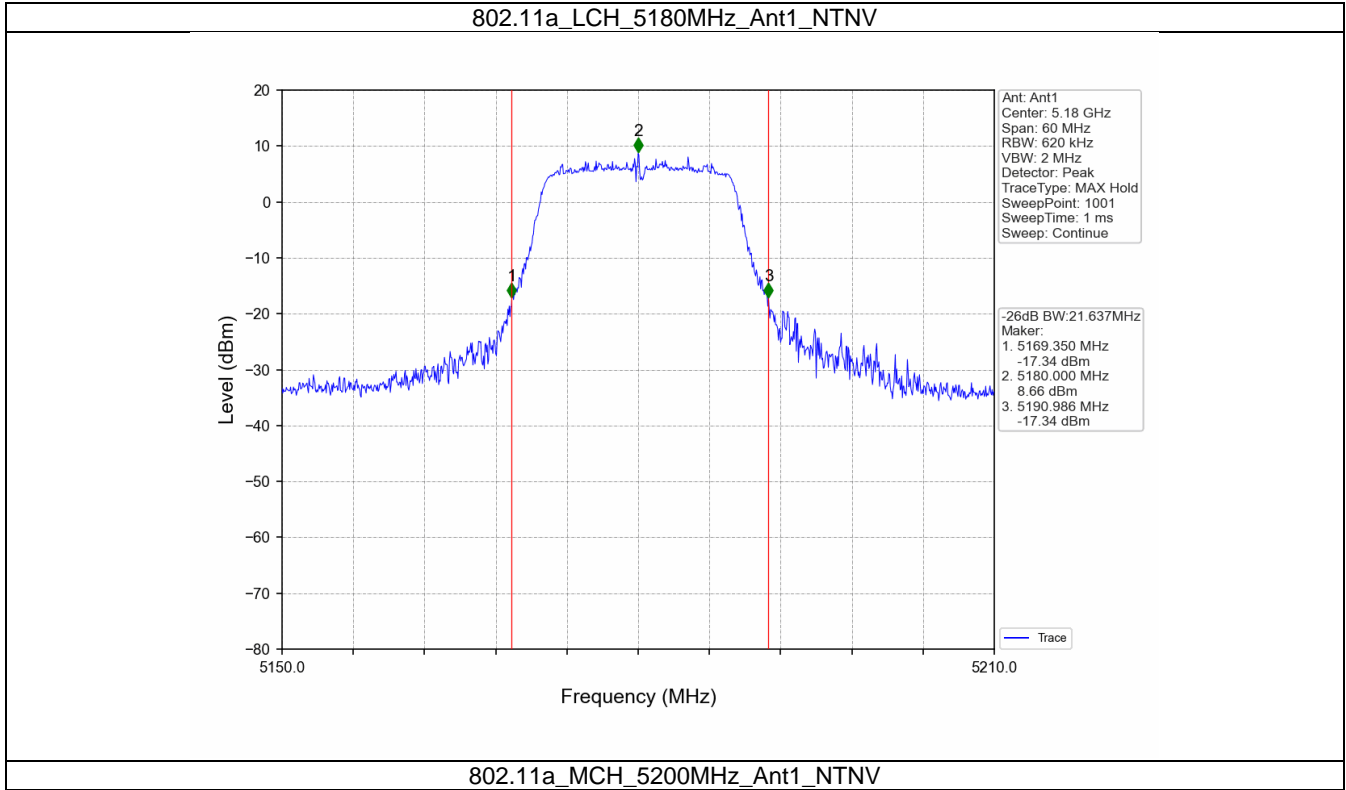
Mode	TX Type	Frequency (MHz)	Ant	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
802.11a	SISO	5180	1	21.637	/	Pass
		5200	1	24.352	/	Pass
		5240	1	23.685	/	Pass
802.11n (HT20)	SISO	5180	1	24.139	/	Pass
		5200	1	24.349	/	Pass
		5240	1	22.622	/	Pass
802.11n (HT40)	SISO	5190	1	39.754	/	Pass
		5230	1	39.689	/	Pass



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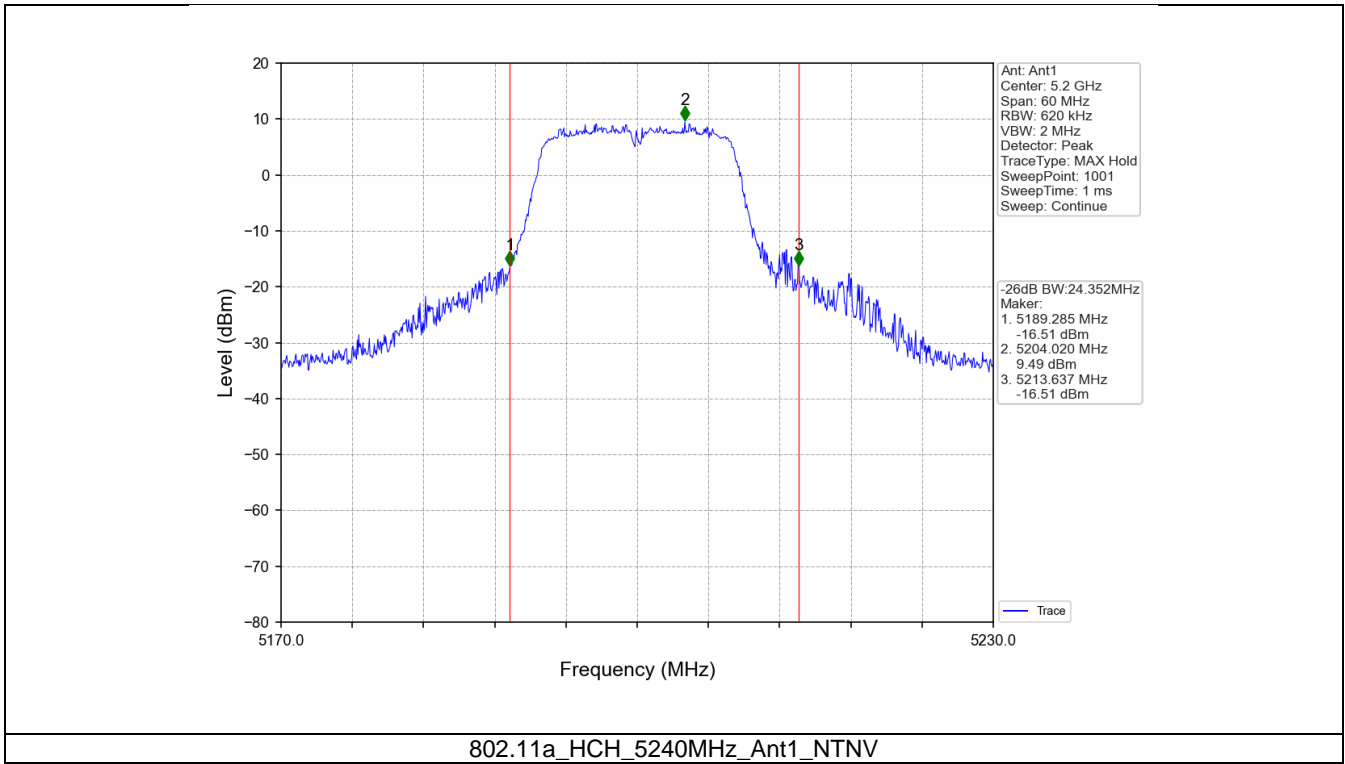
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2.3.2 Test Graph



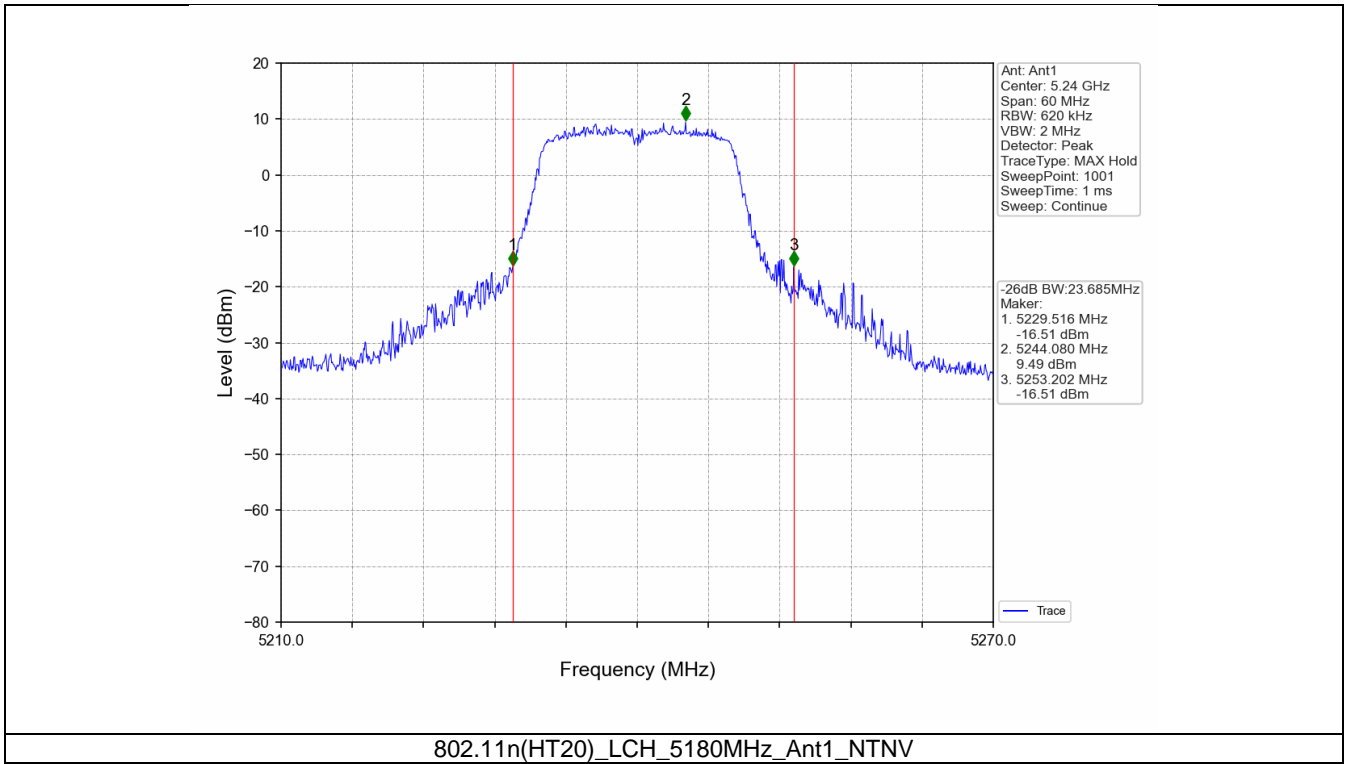
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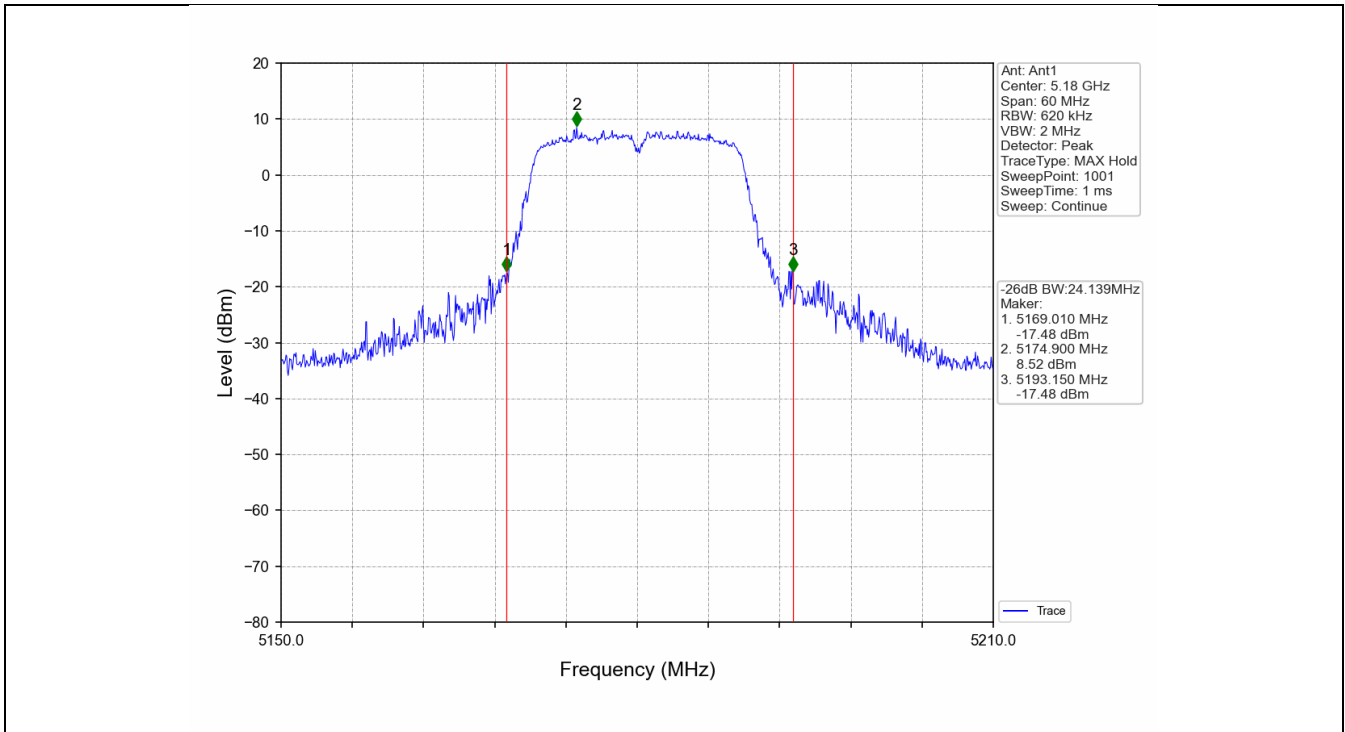
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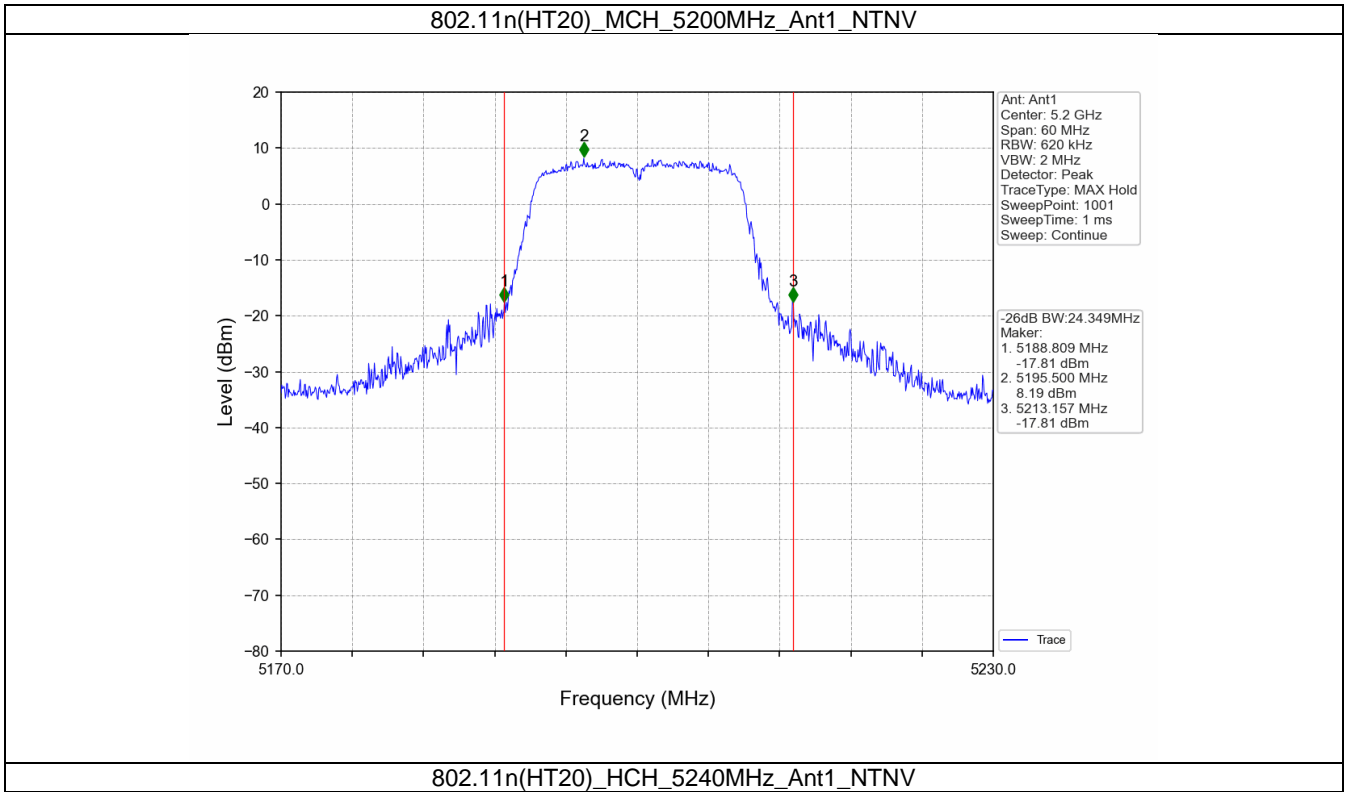
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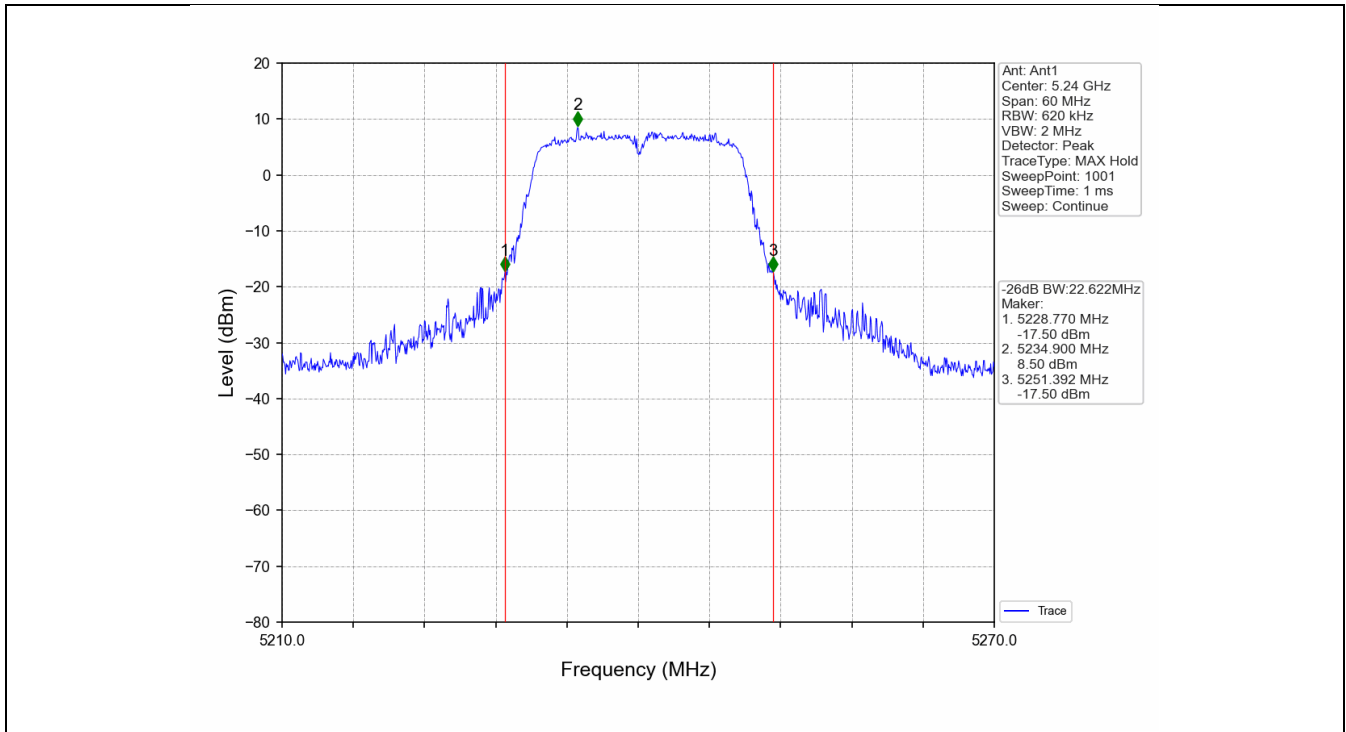
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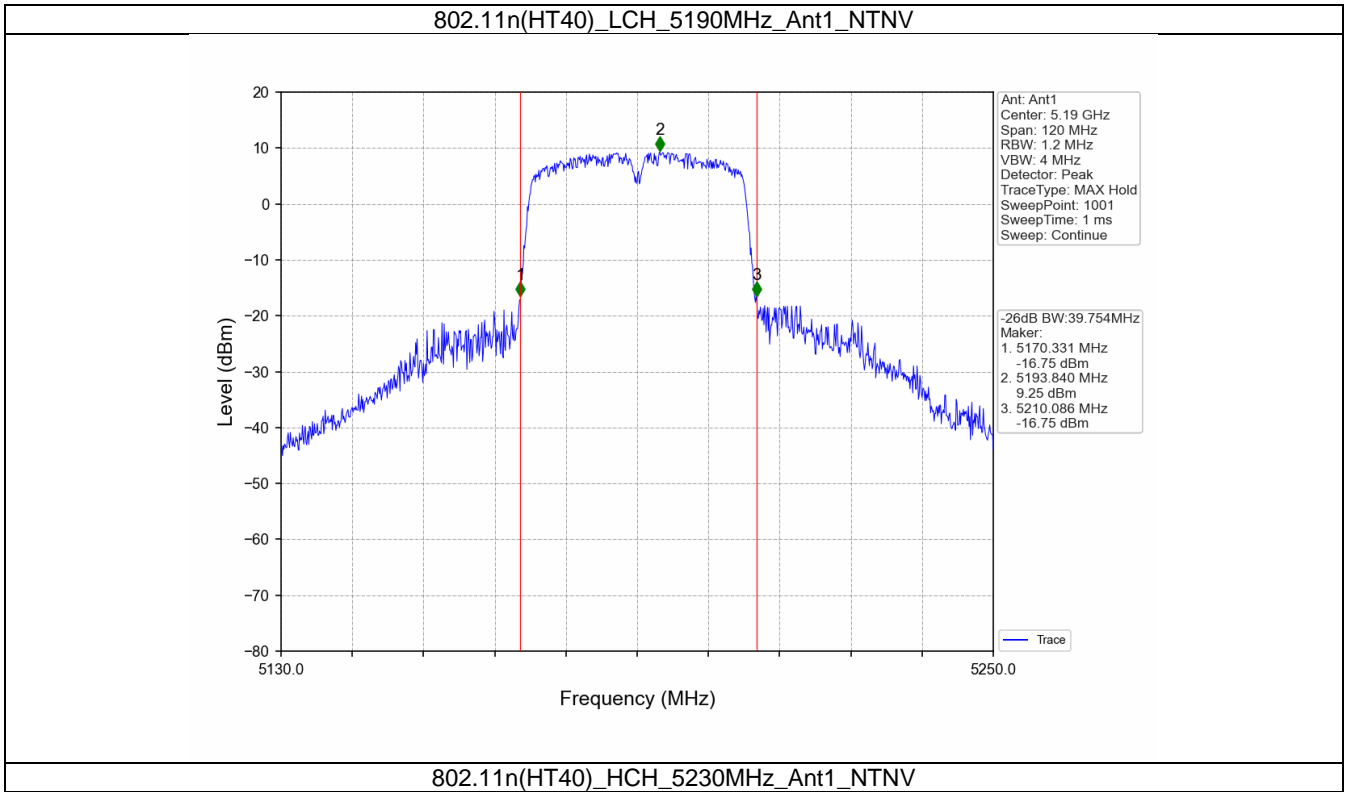
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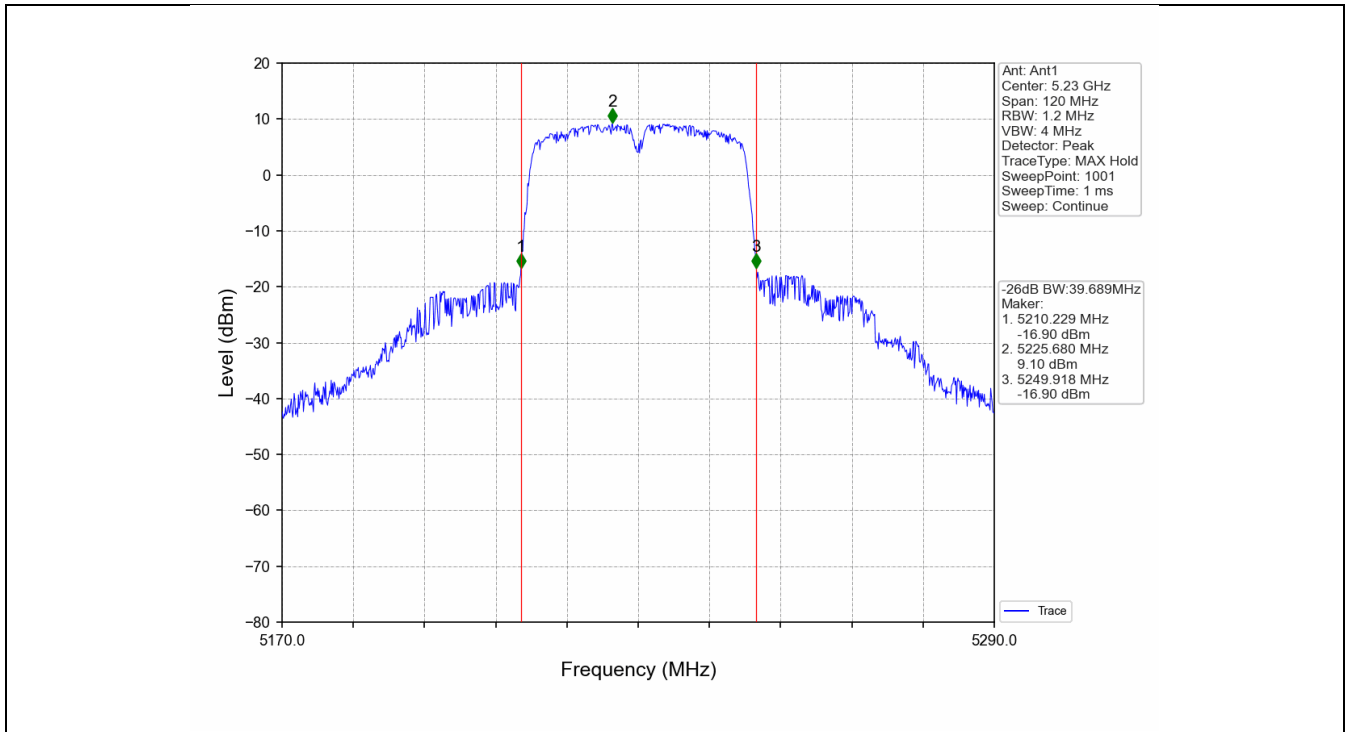
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3. Maximum Conducted Output Power

3.1 Power

3.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Measured Peak Output Power (dBm)		Verdict
			Ant1	Limit	
802.11a	SISO	5180	15.13	<=23.98	Pass
		5200	15.07	<=23.98	Pass
		5240	14.98	<=23.98	Pass
		5745	14.02	<=30	Pass
		5785	13.58	<=30	Pass
		5825	13.90	<=30	Pass
802.11n (HT20)	SISO	5180	14.94	<=23.98	Pass
		5200	14.43	<=23.98	Pass
		5240	14.31	<=23.98	Pass
		5745	14.19	<=30	Pass
		5785	13.97	<=30	Pass
		5825	13.24	<=30	Pass
802.11n (HT40)	SISO	5190	14.36	<=23.98	Pass
		5230	14.05	<=23.98	Pass
		5755	12.81	<=30	Pass
		5795	12.40	<=30	Pass

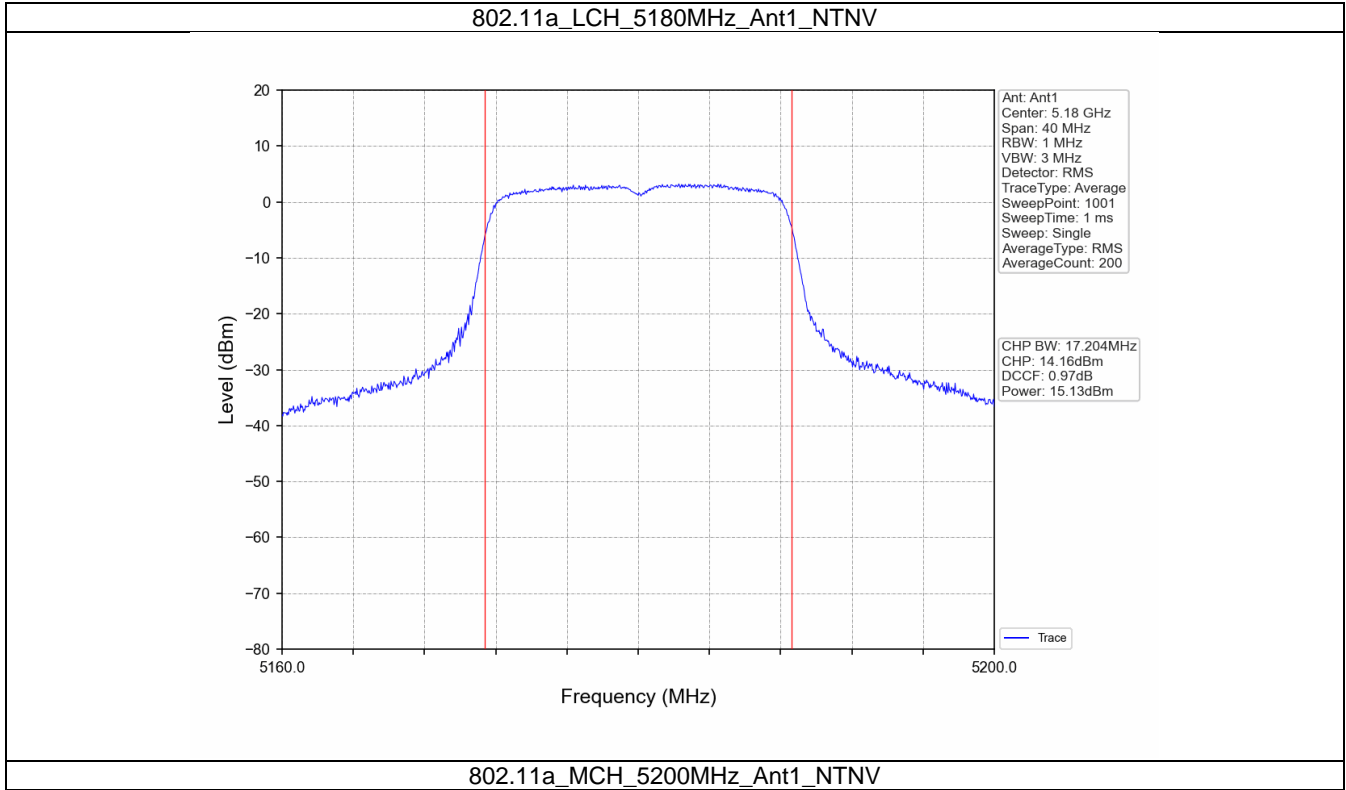
Note1: Antenna Gain: Ant1: 3.39dBi;



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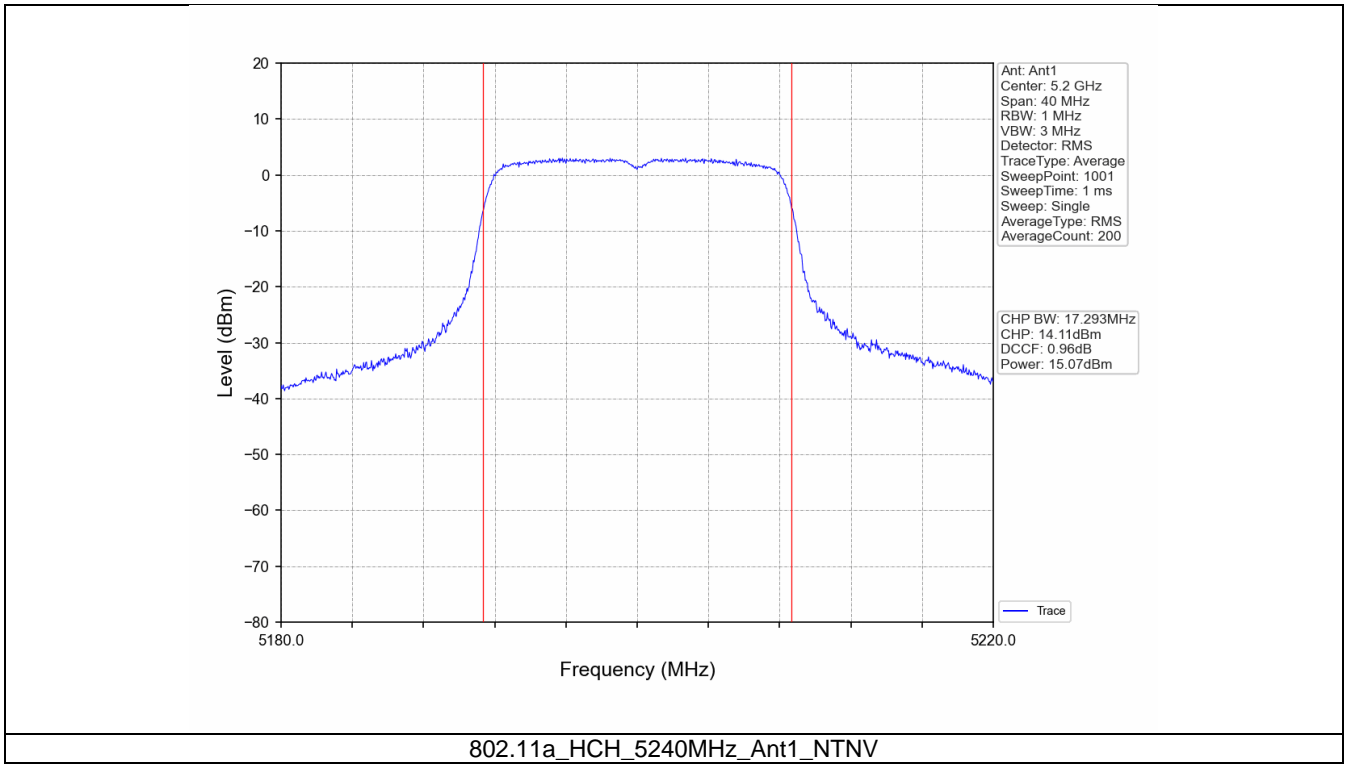
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3.1.2 Test Graph



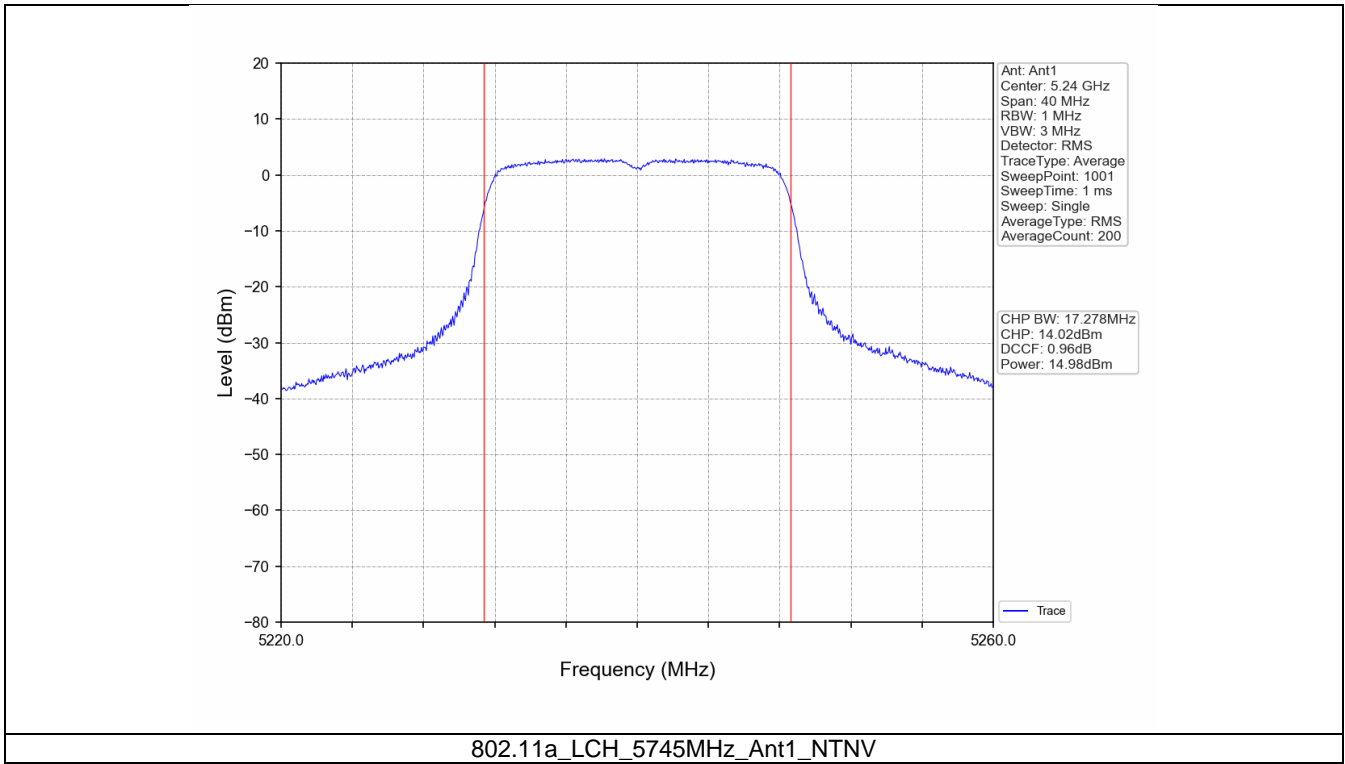
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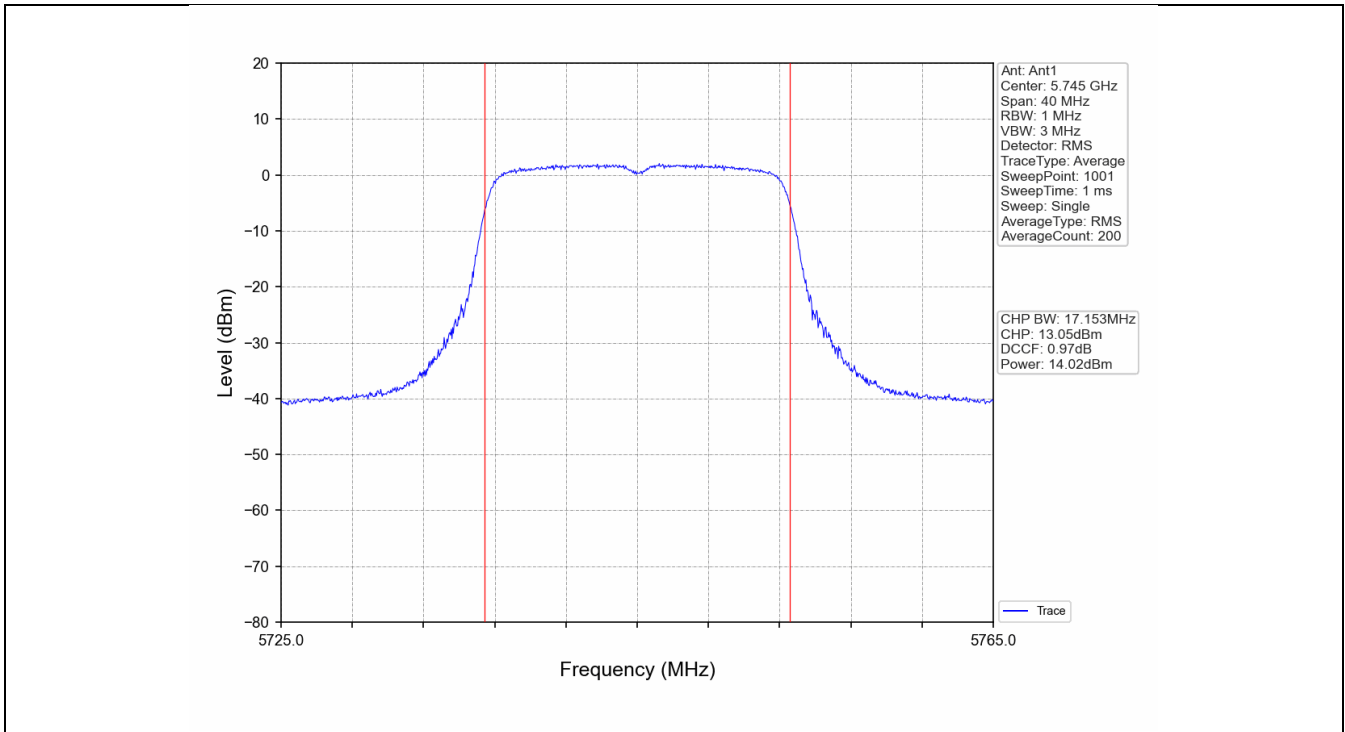
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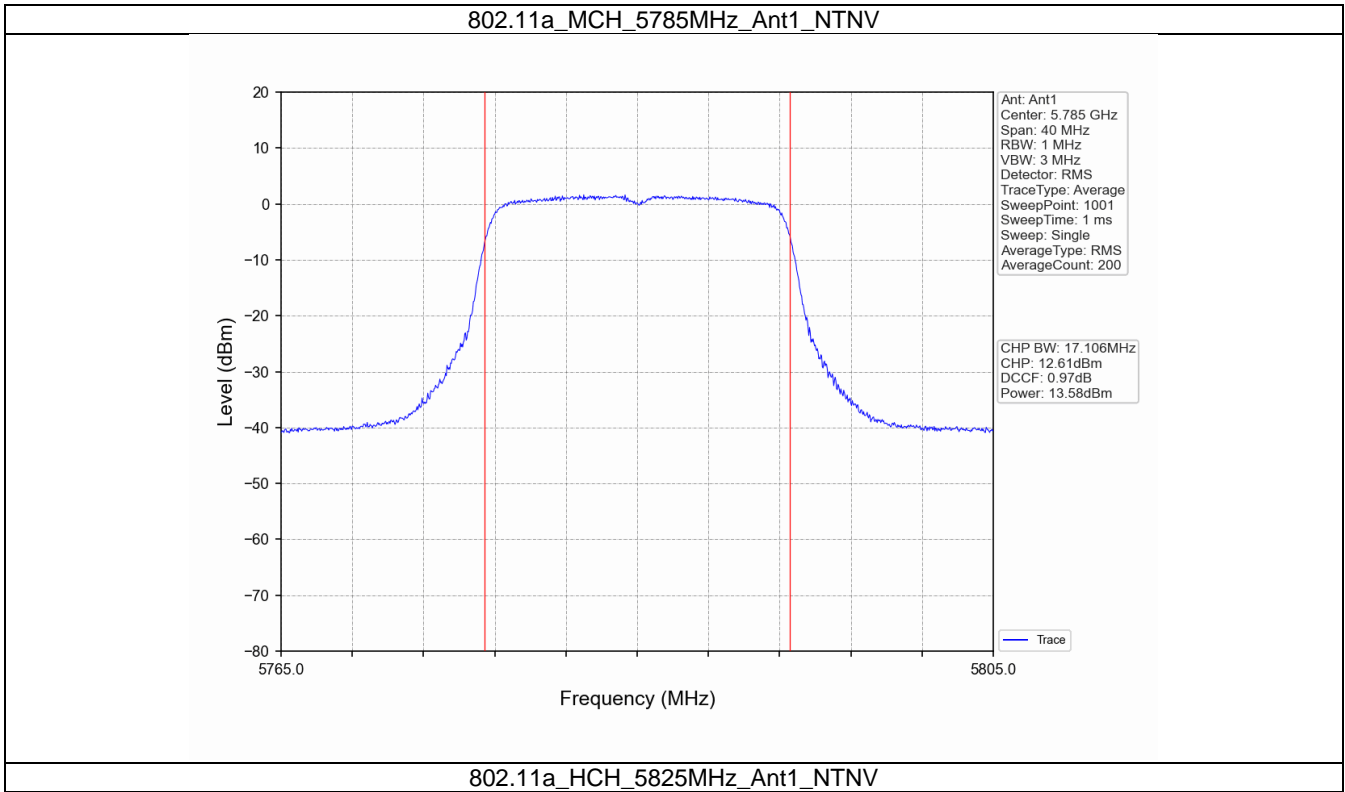
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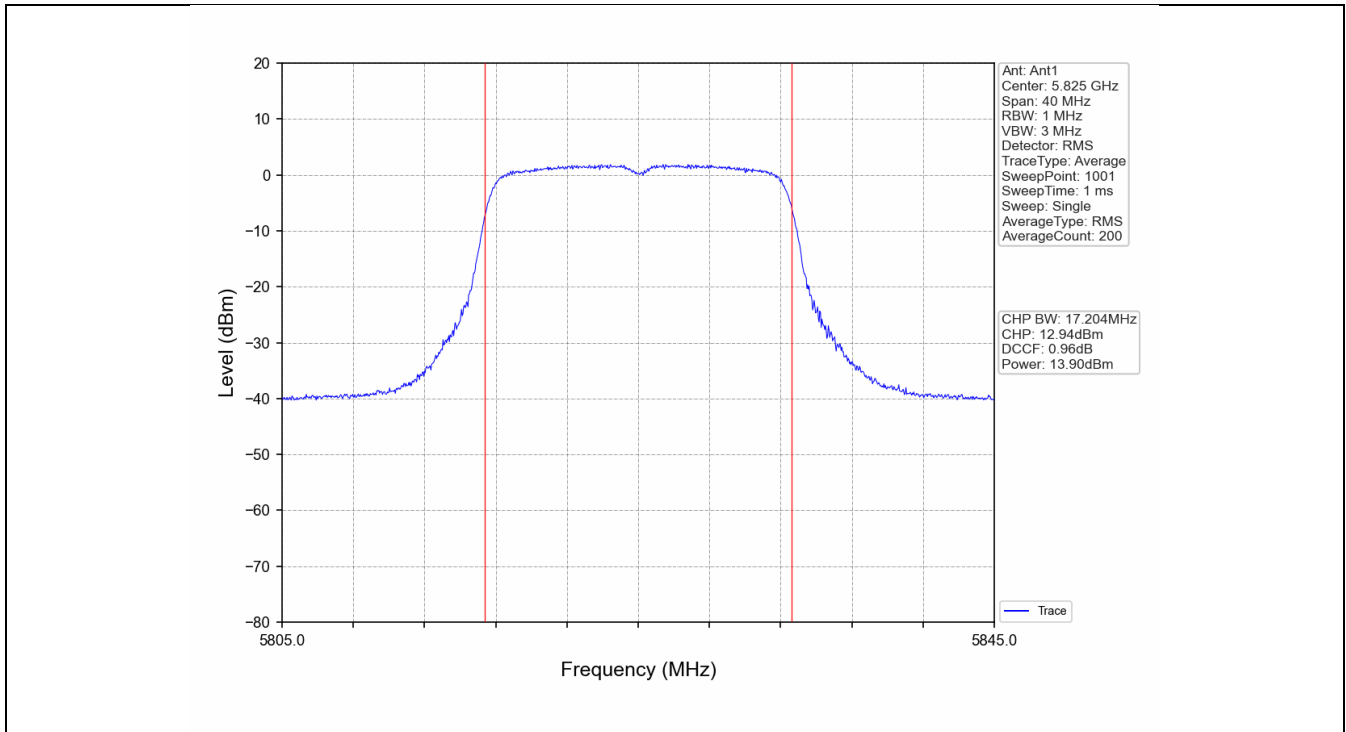
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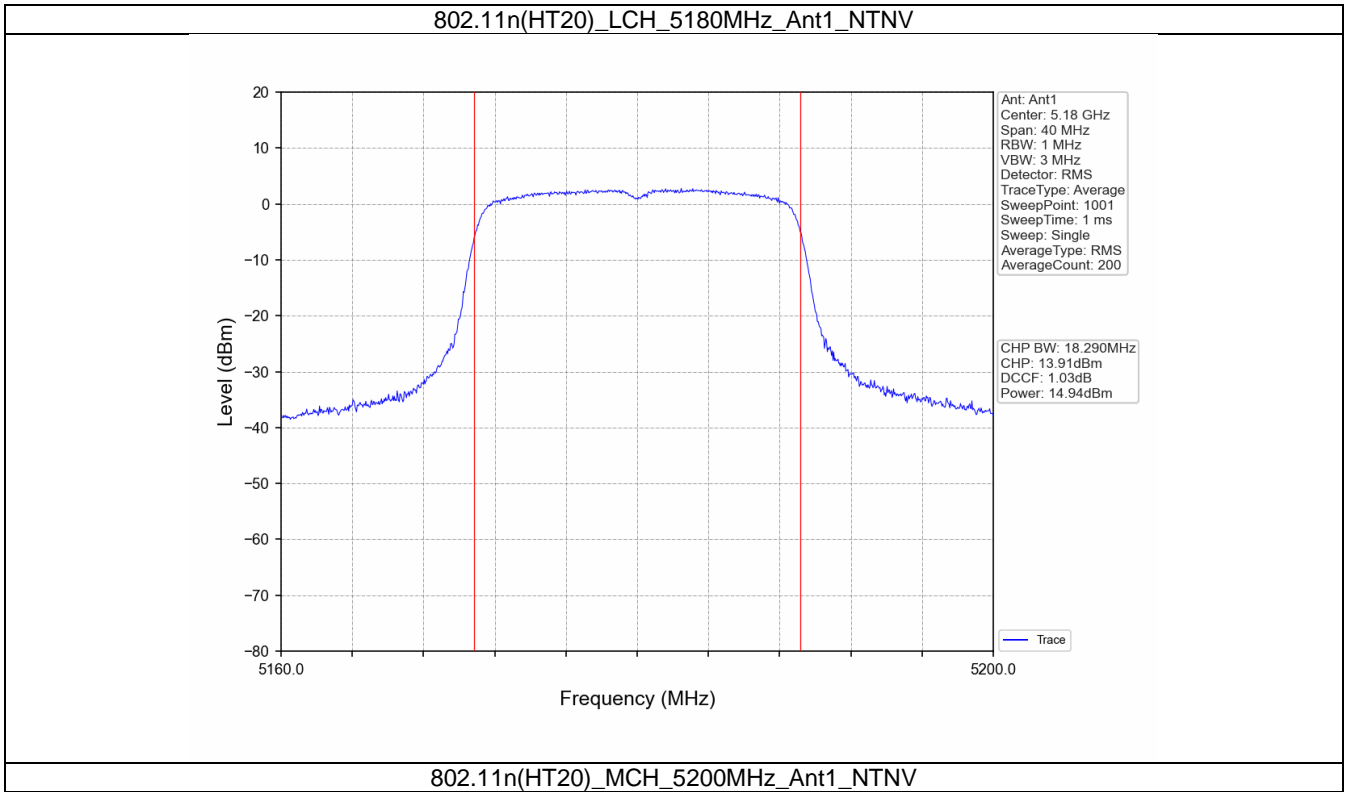
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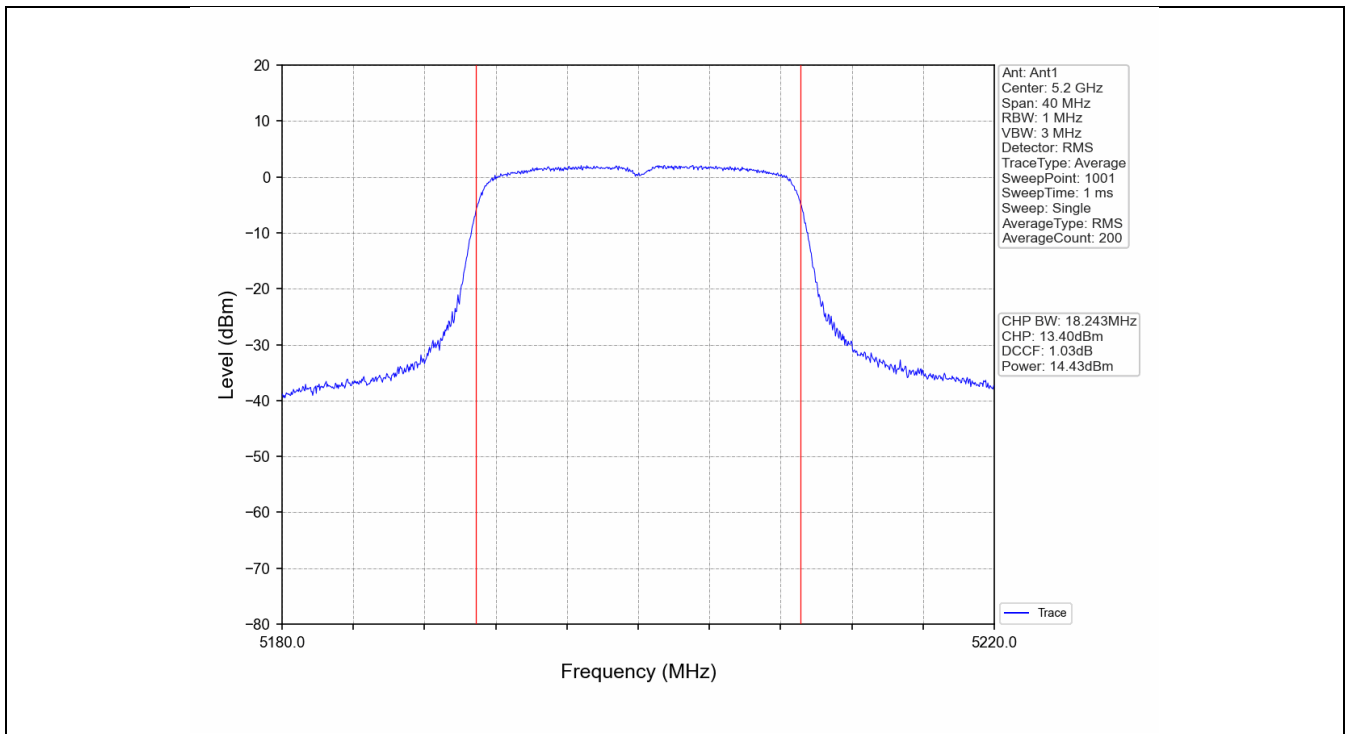
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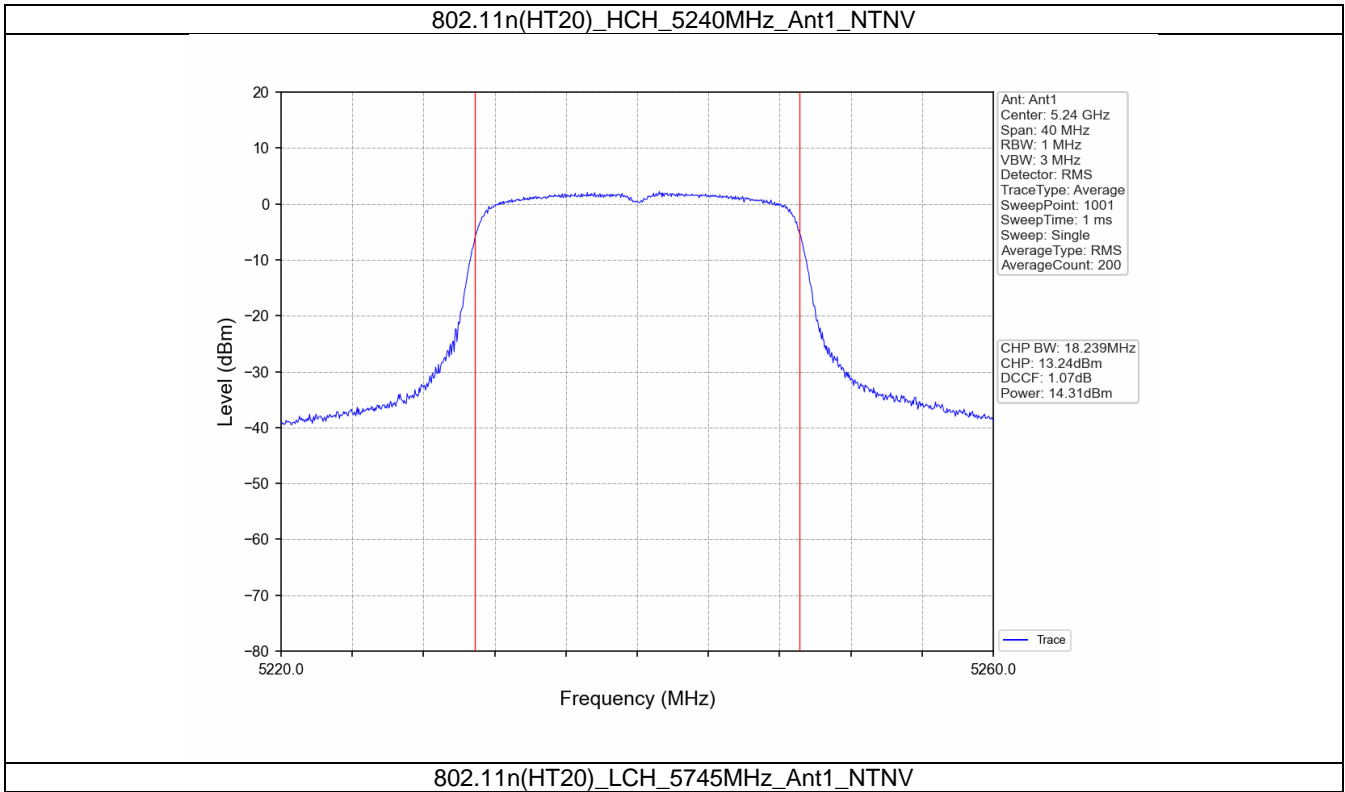
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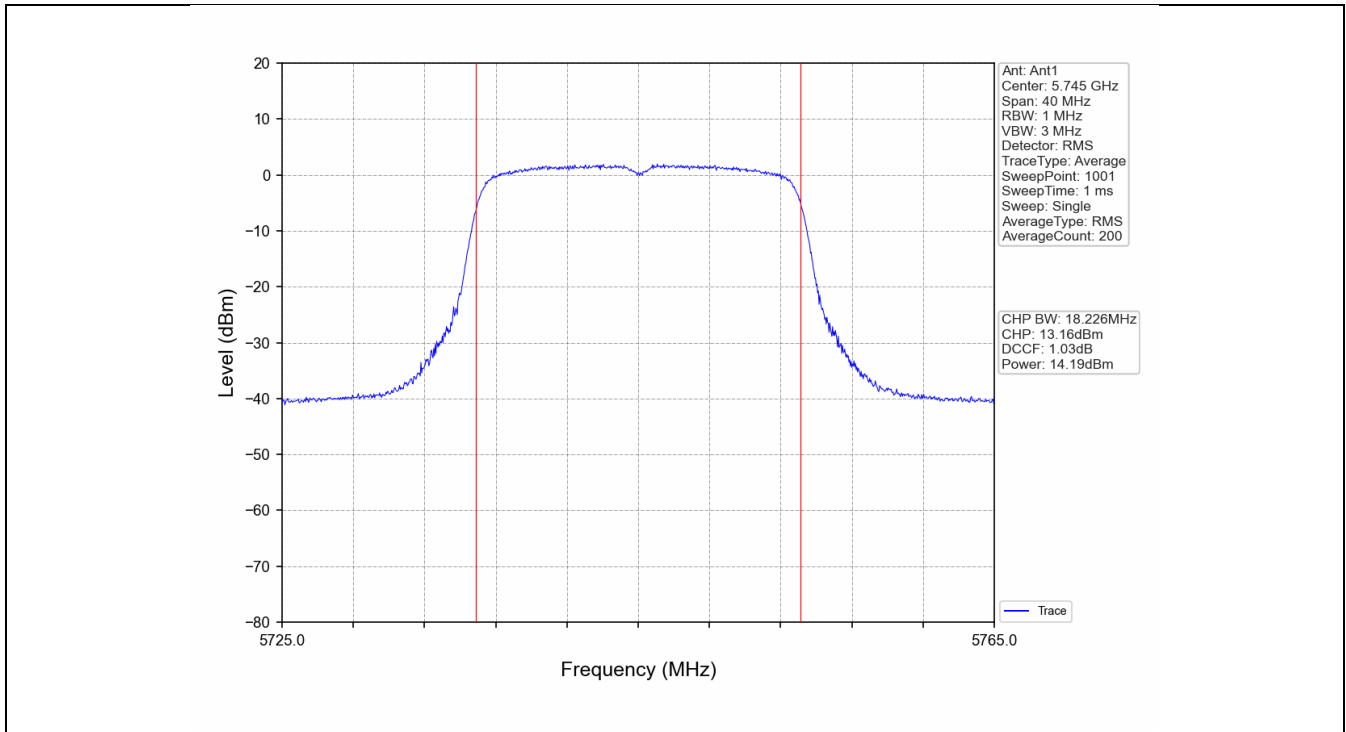
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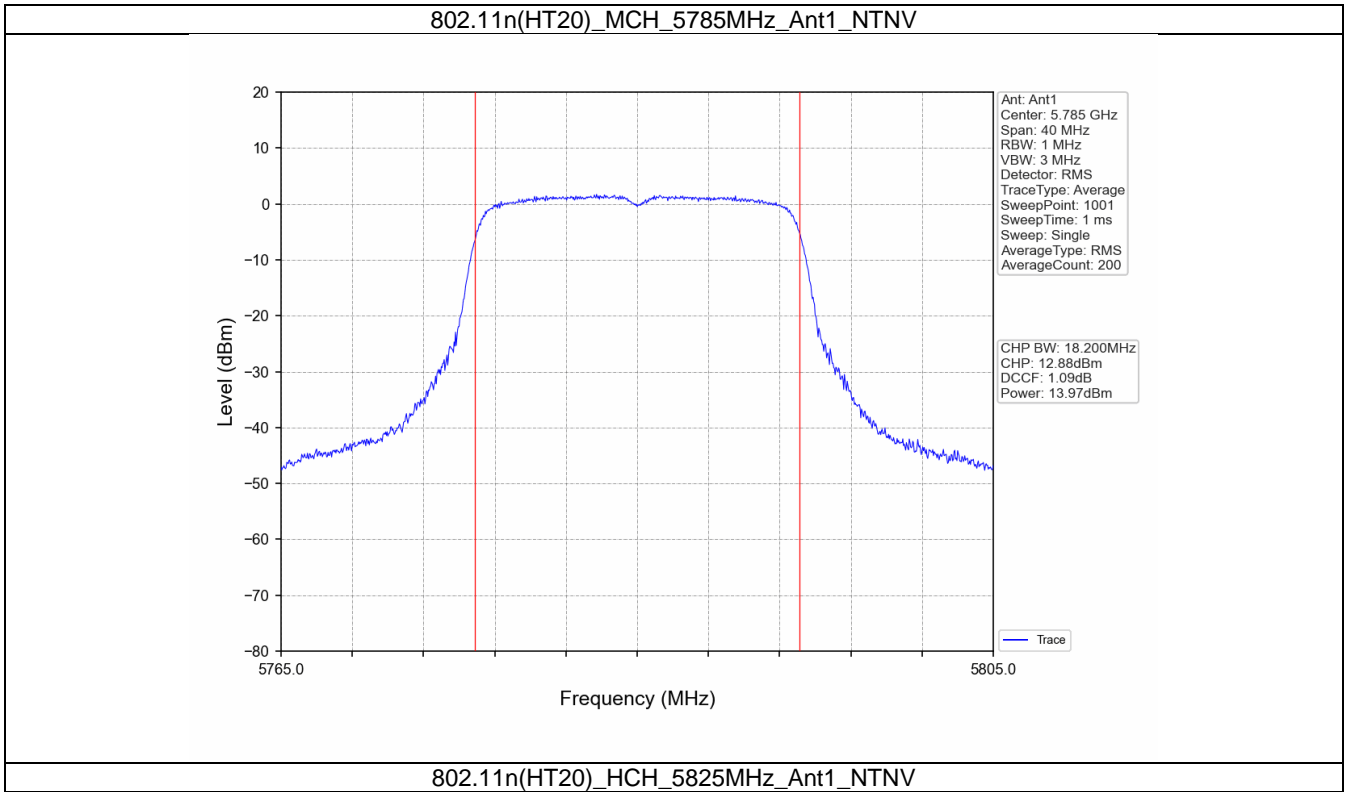
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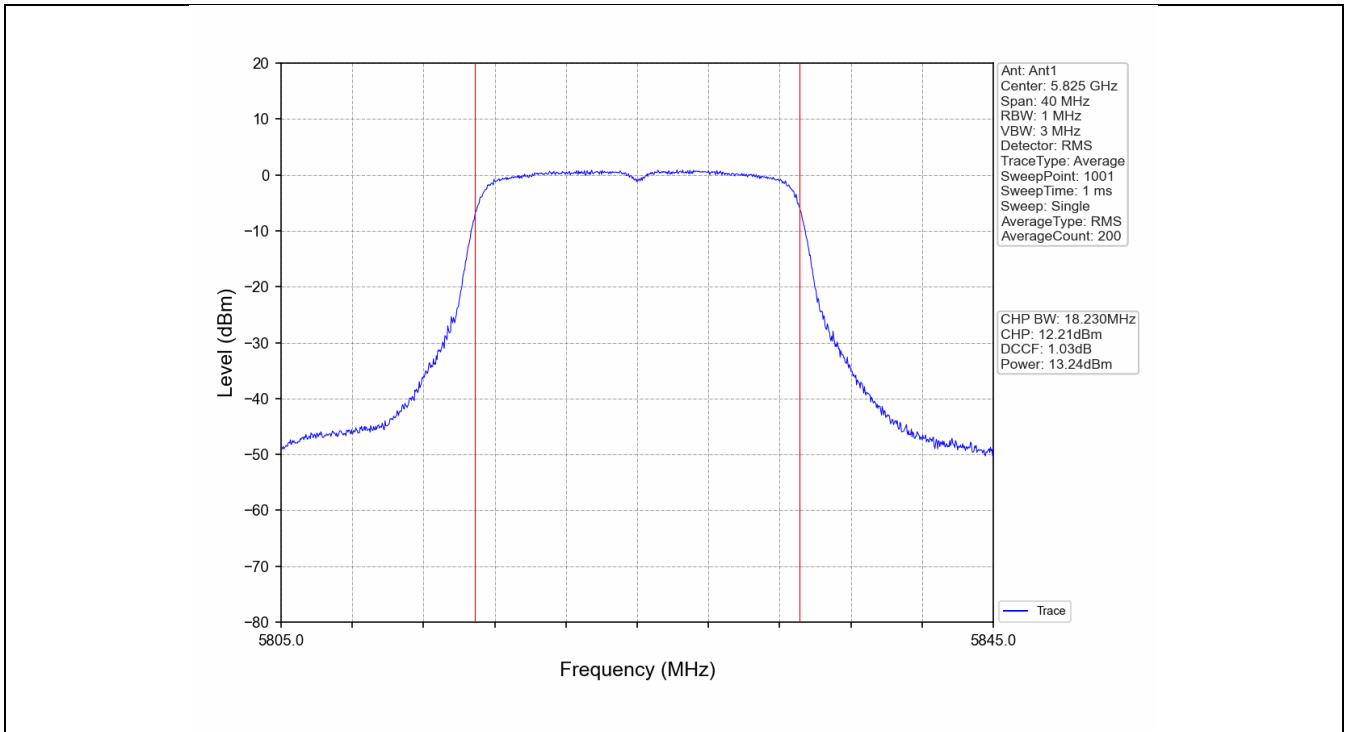
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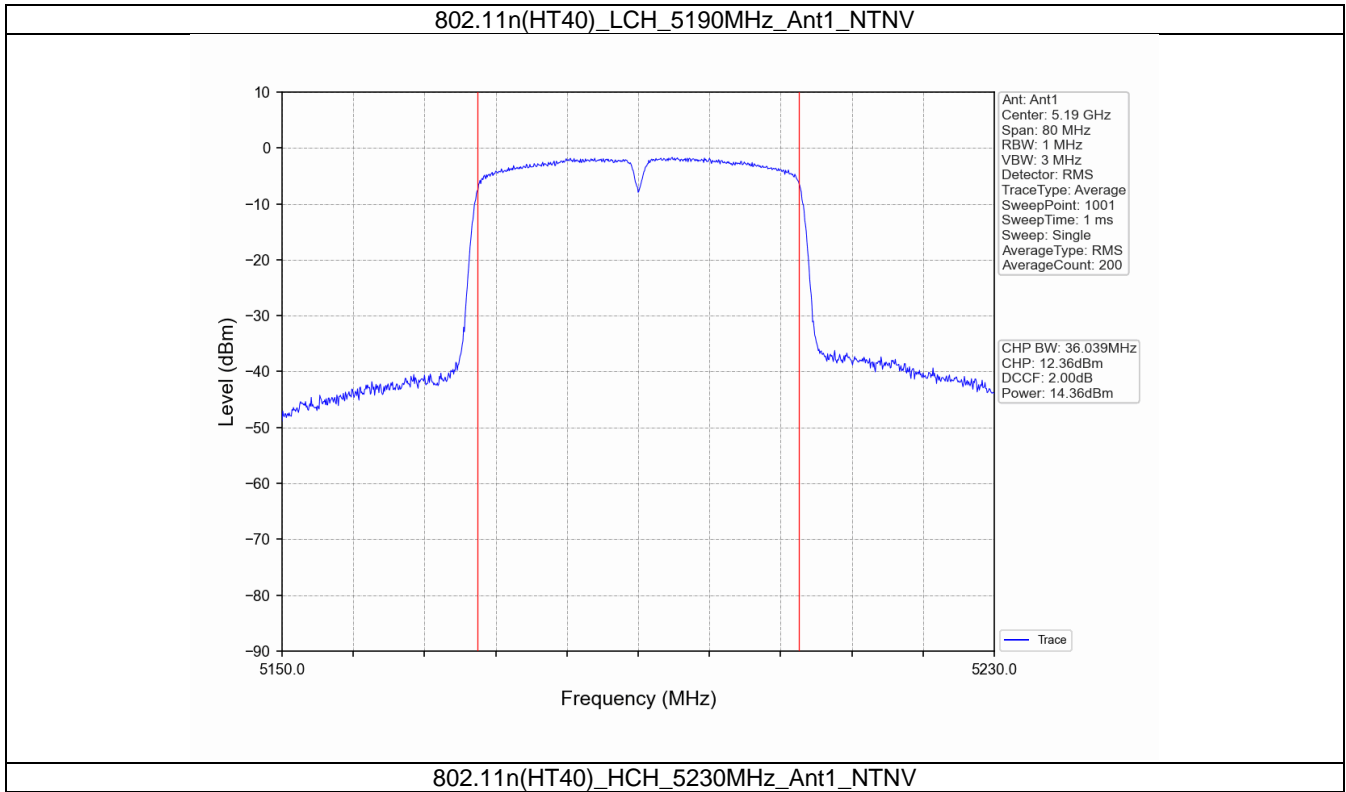
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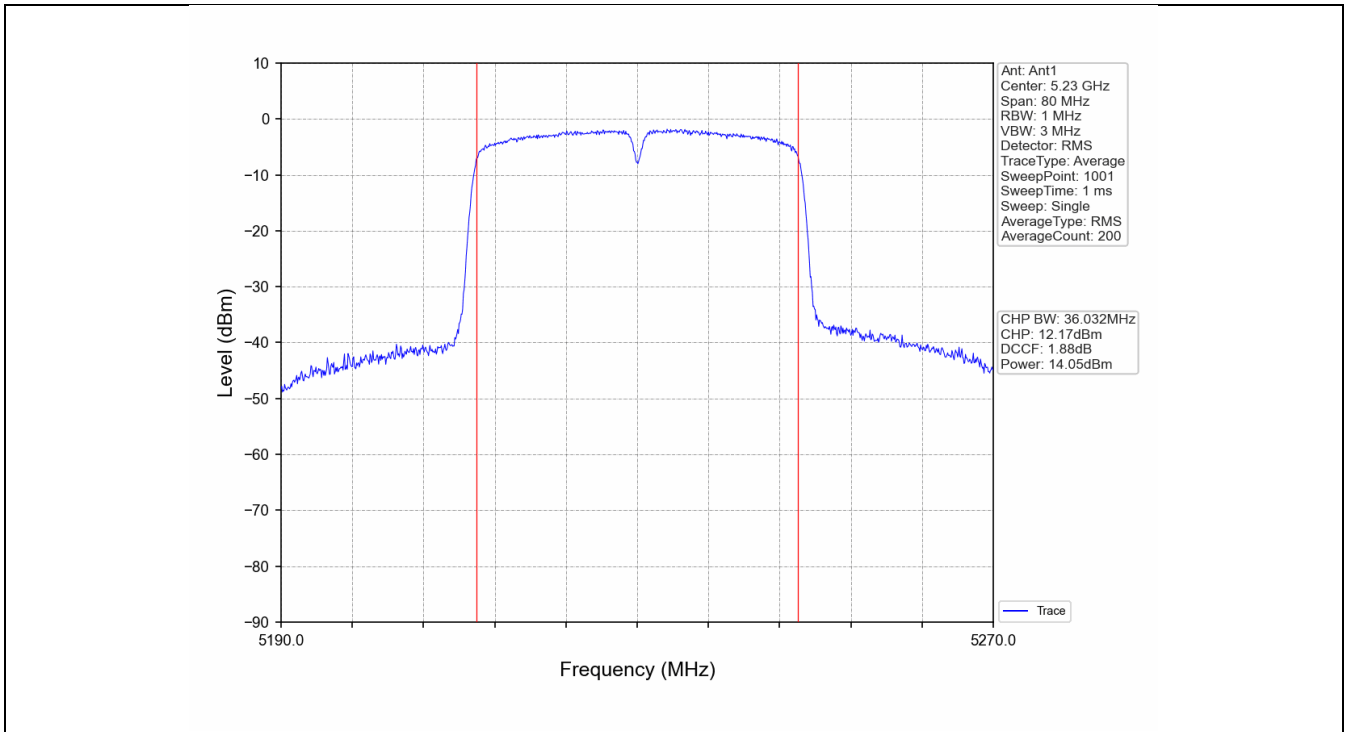
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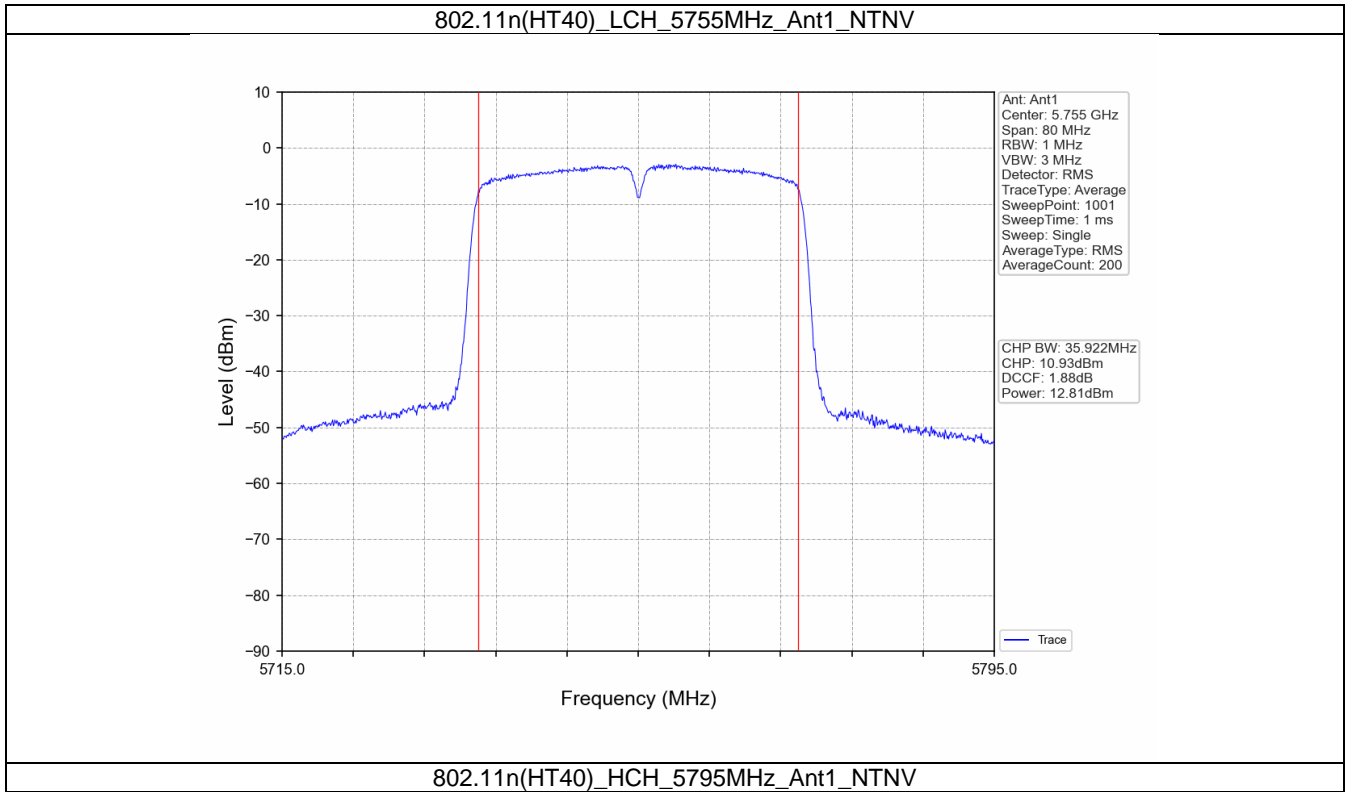
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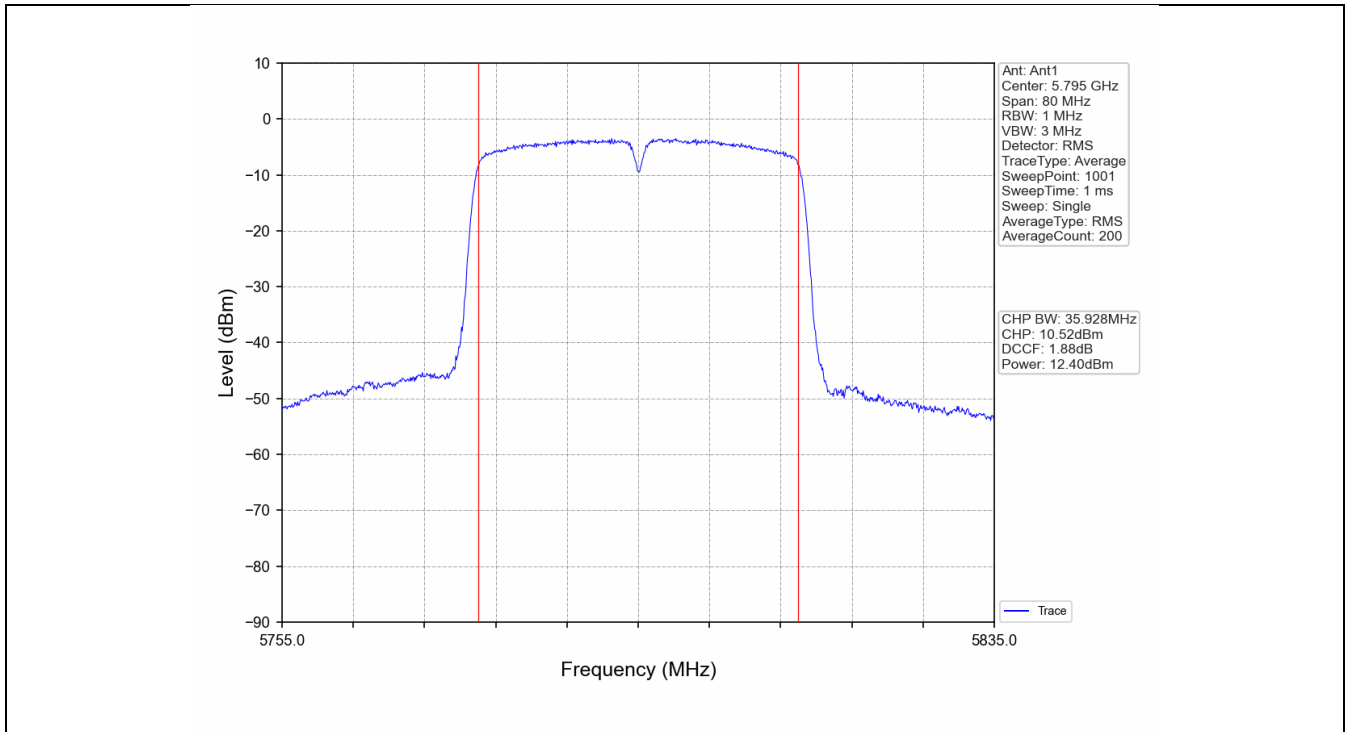
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4. Maximum Power Spectral Density

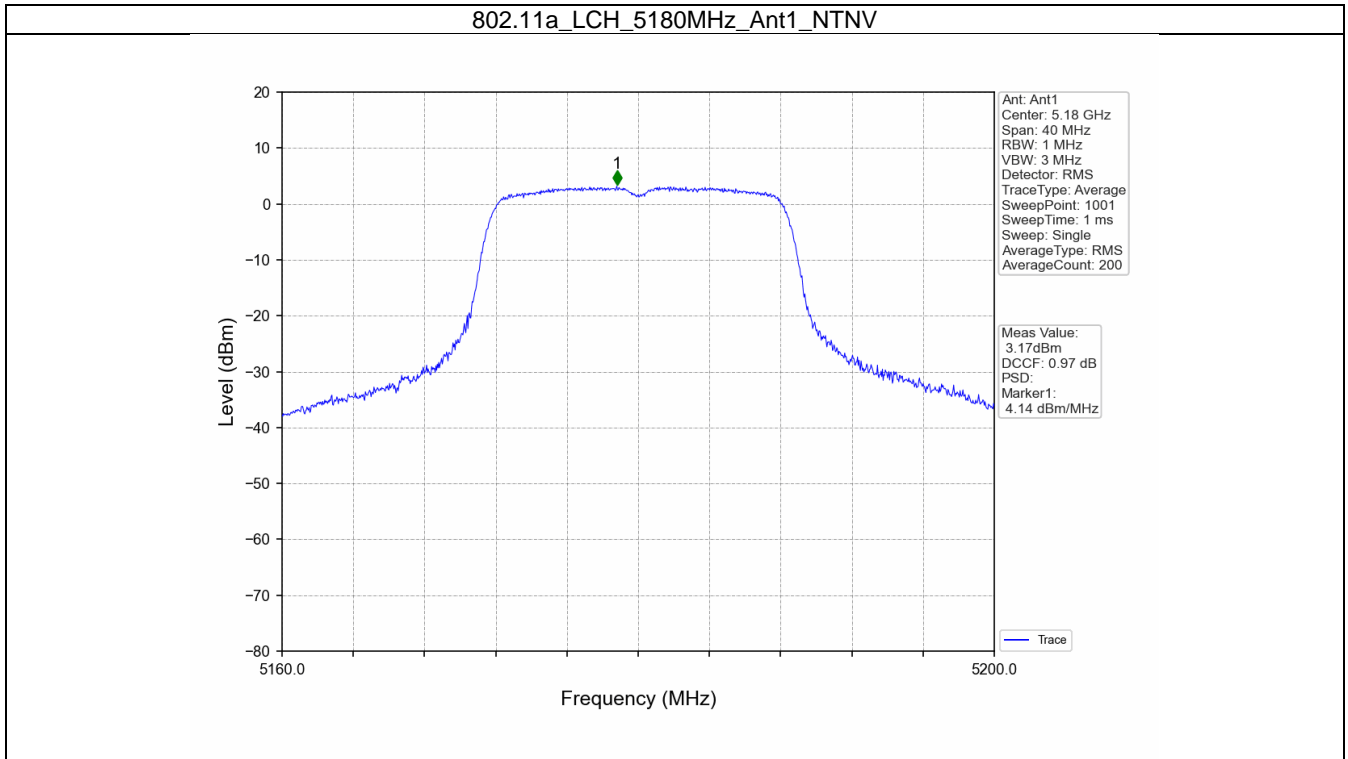
4.1 PSD

4.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/MHz)		Verdict
			Ant1	Limit	
802.11a	SISO	5180	4.14	<=11	Pass
		5200	3.93	<=11	Pass
		5240	3.85	<=11	Pass
802.11n (HT20)	SISO	5180	3.04	<=11	Pass
		5200	3.21	<=11	Pass
		5240	3.10	<=11	Pass
802.11n (HT40)	SISO	5190	0.38	<=11	Pass
		5230	0.10	<=11	Pass

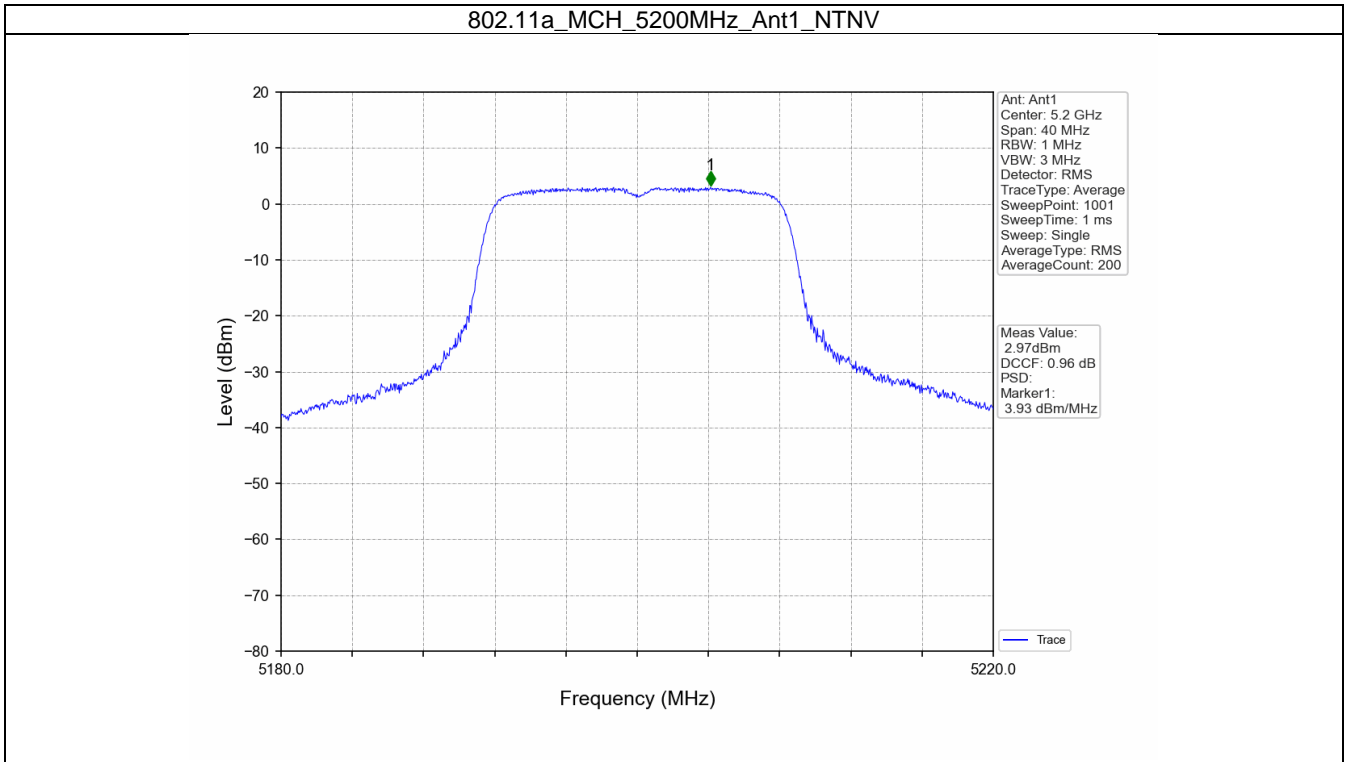
Note1: Antenna Gain: Ant1: 3.39dBi;

4.1.2 Test Graph



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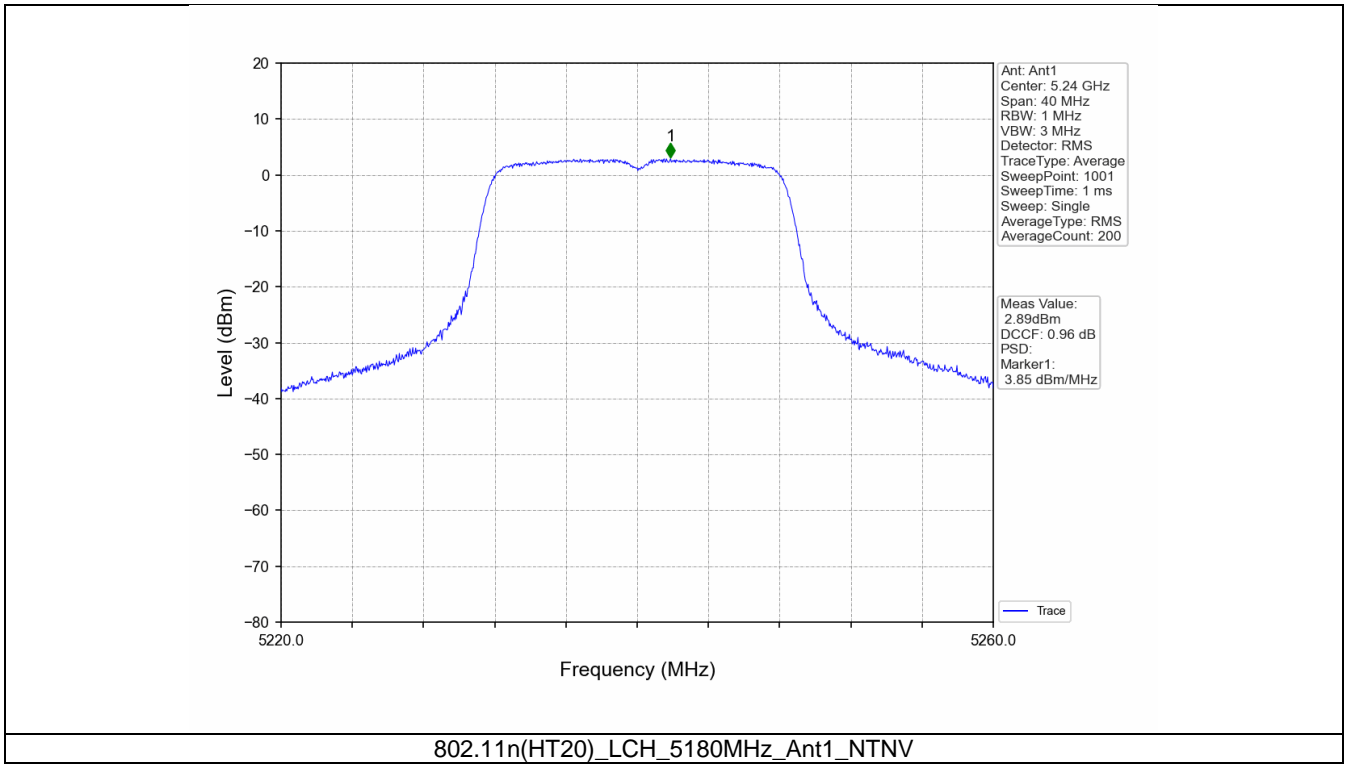


802.11a_HCH_5240MHz_Ant1_NTNV



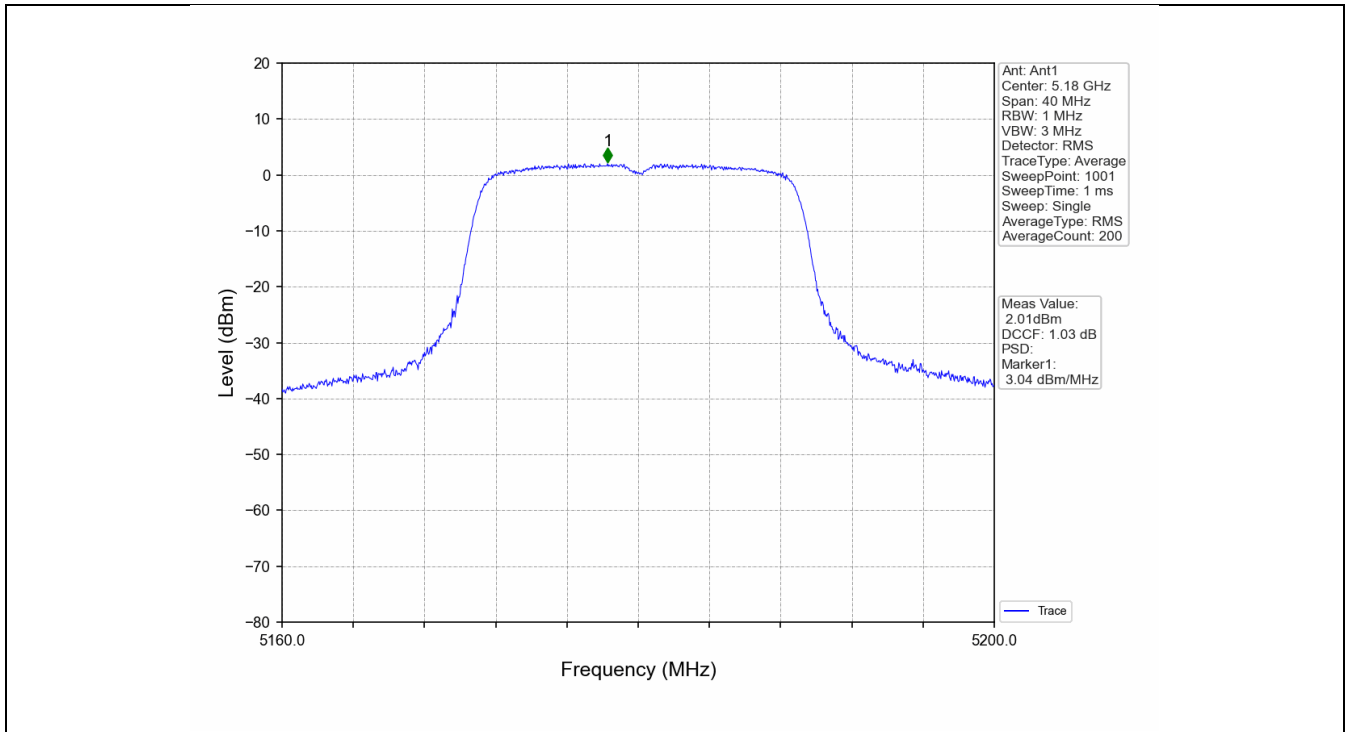
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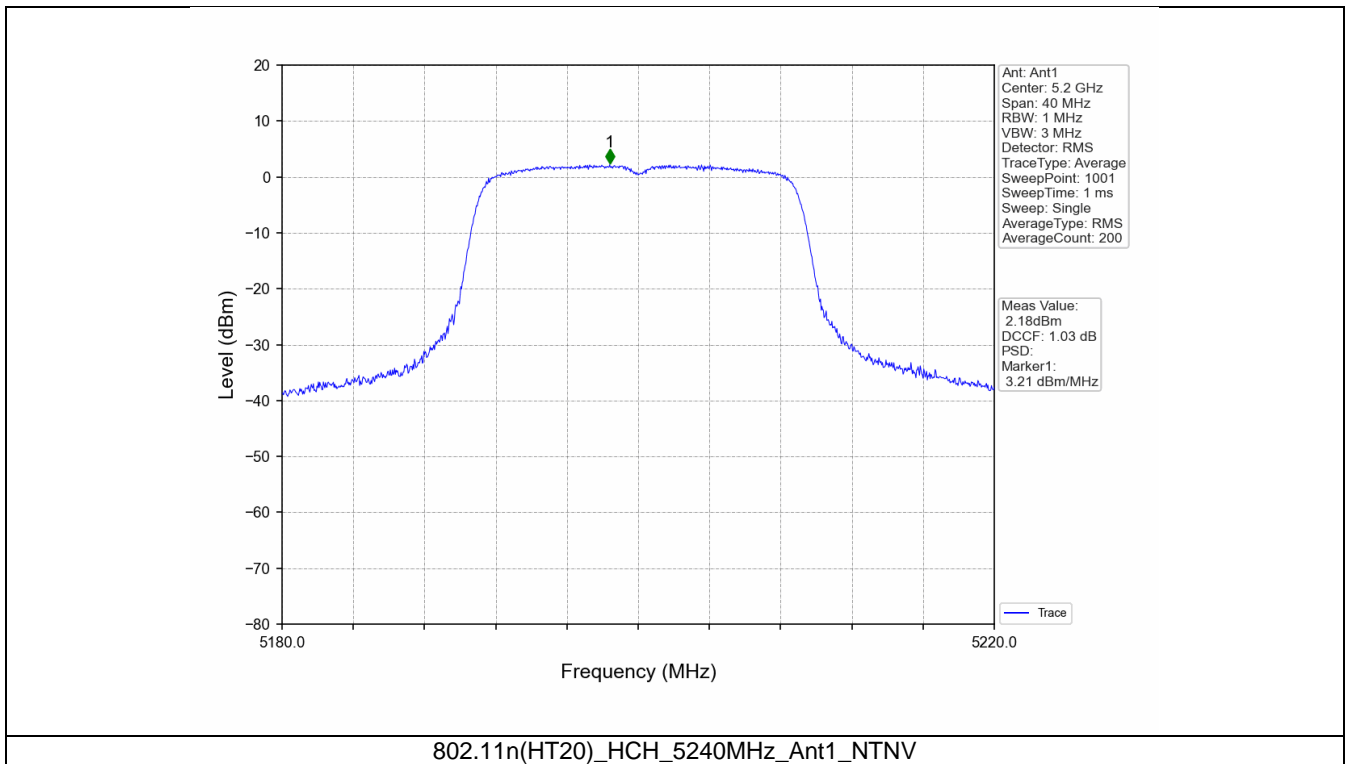
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



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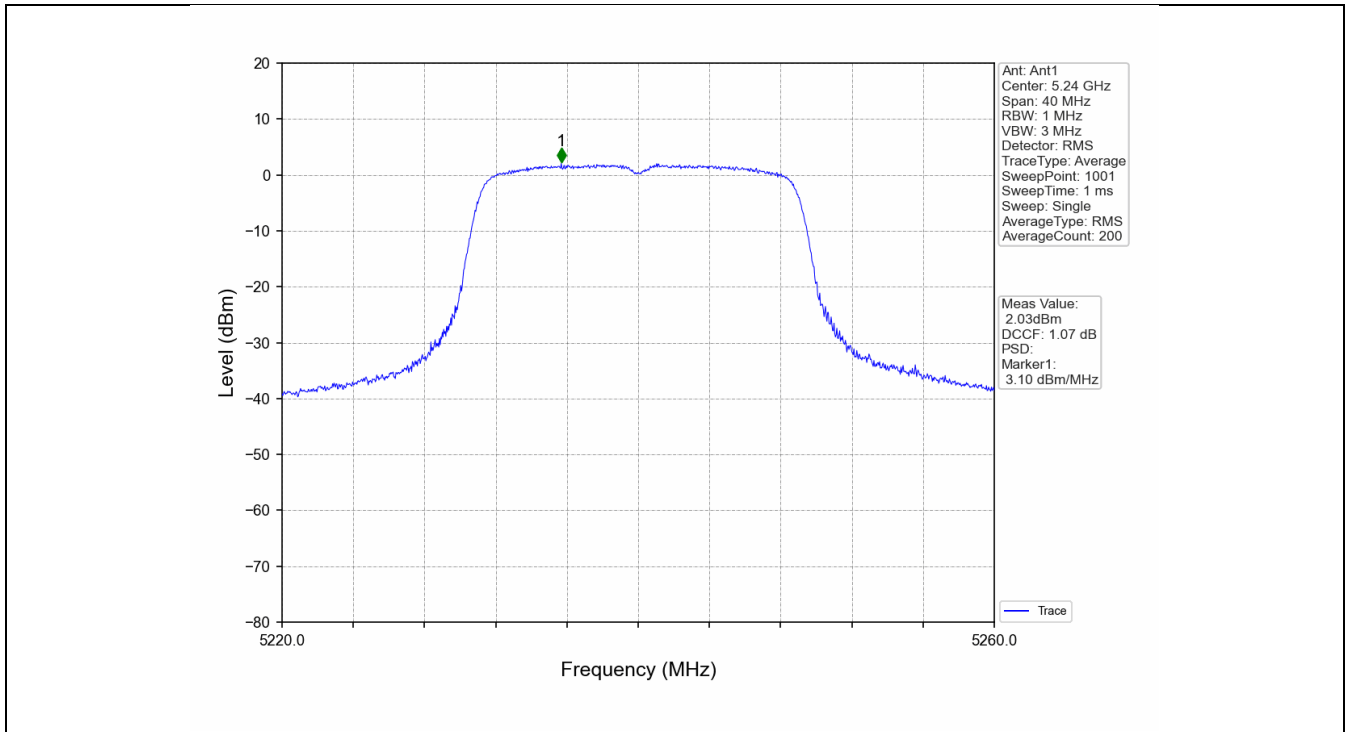
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802.11n(HT40)_LCH_5190MHz_Ant1_NTNV

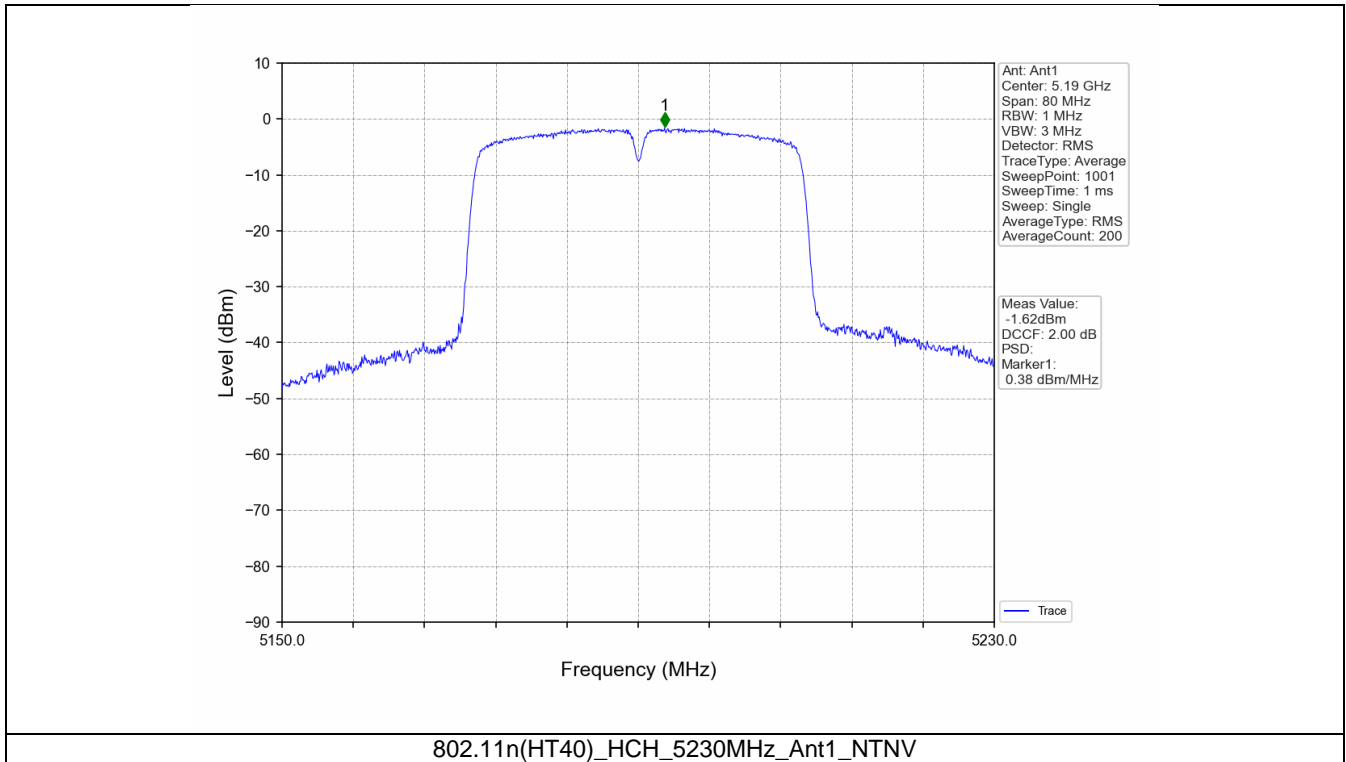


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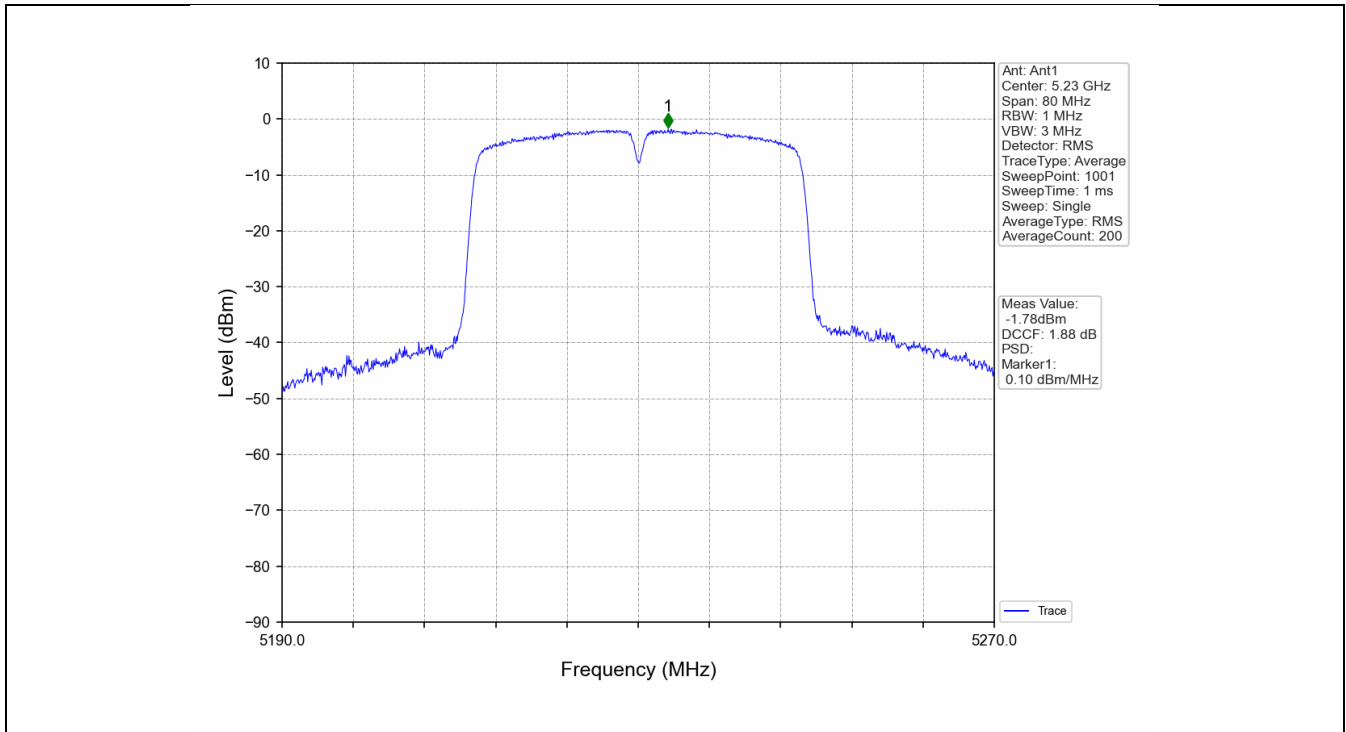
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4.2 PSD-Band3

4.2.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/500kHz)		Verdict
			Ant1	Limit	
802.11a	SISO	5745	0.40	<=30	Pass
		5785	-0.12	<=30	Pass
		5825	0.03	<=30	Pass
802.11n (HT20)	SISO	5745	-0.51	<=30	Pass
		5785	-0.18	<=30	Pass
		5825	-0.71	<=30	Pass
802.11n (HT40)	SISO	5755	-3.95	<=30	Pass
		5795	-4.03	<=30	Pass

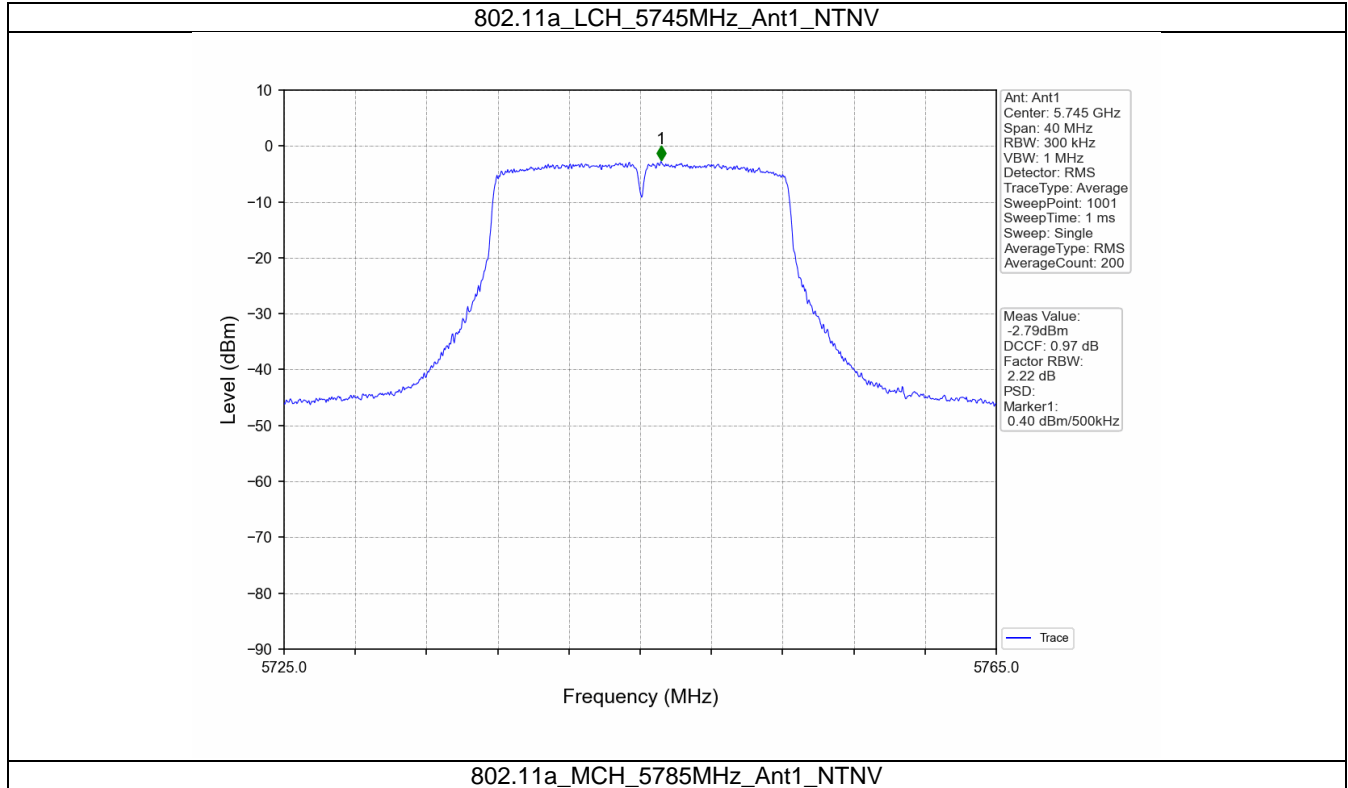
Note1: Antenna Gain: Ant1: 3.39dBi;



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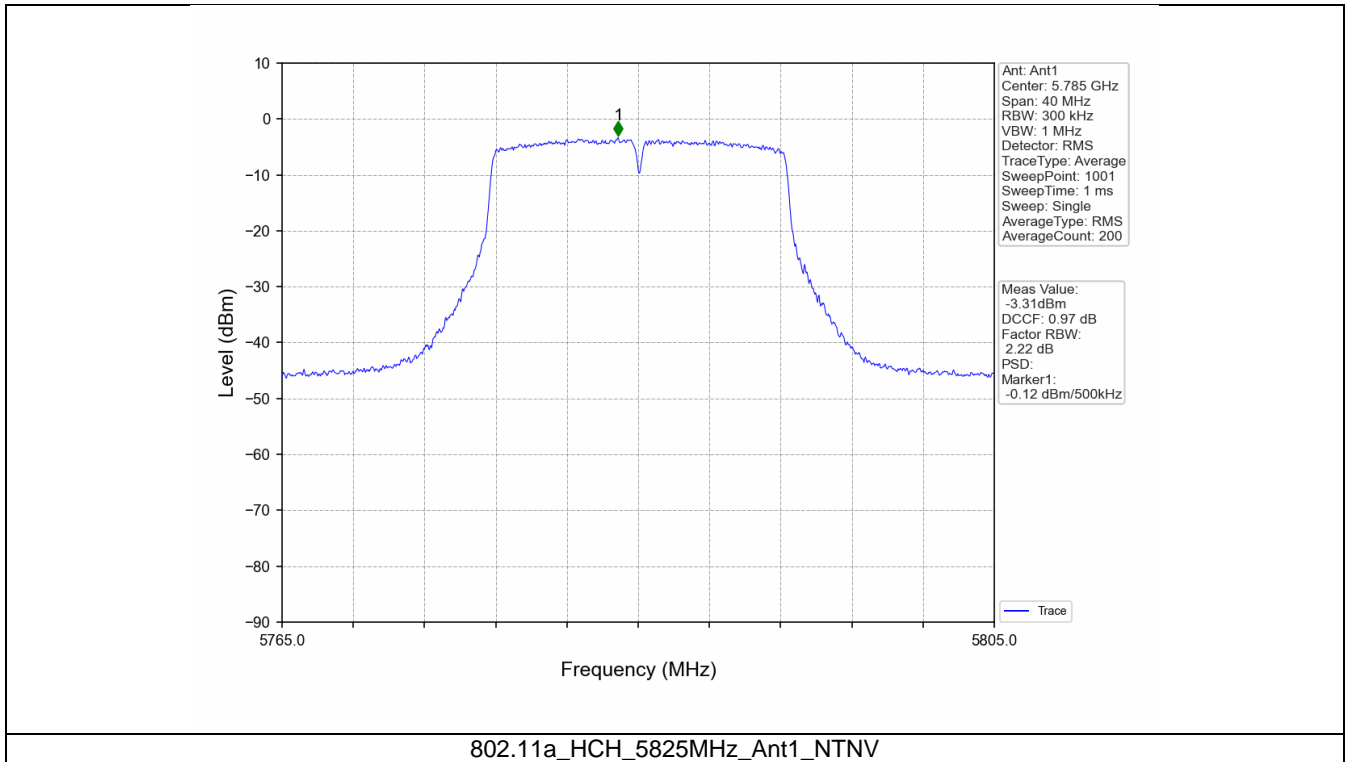
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4.2.2 Test Graph



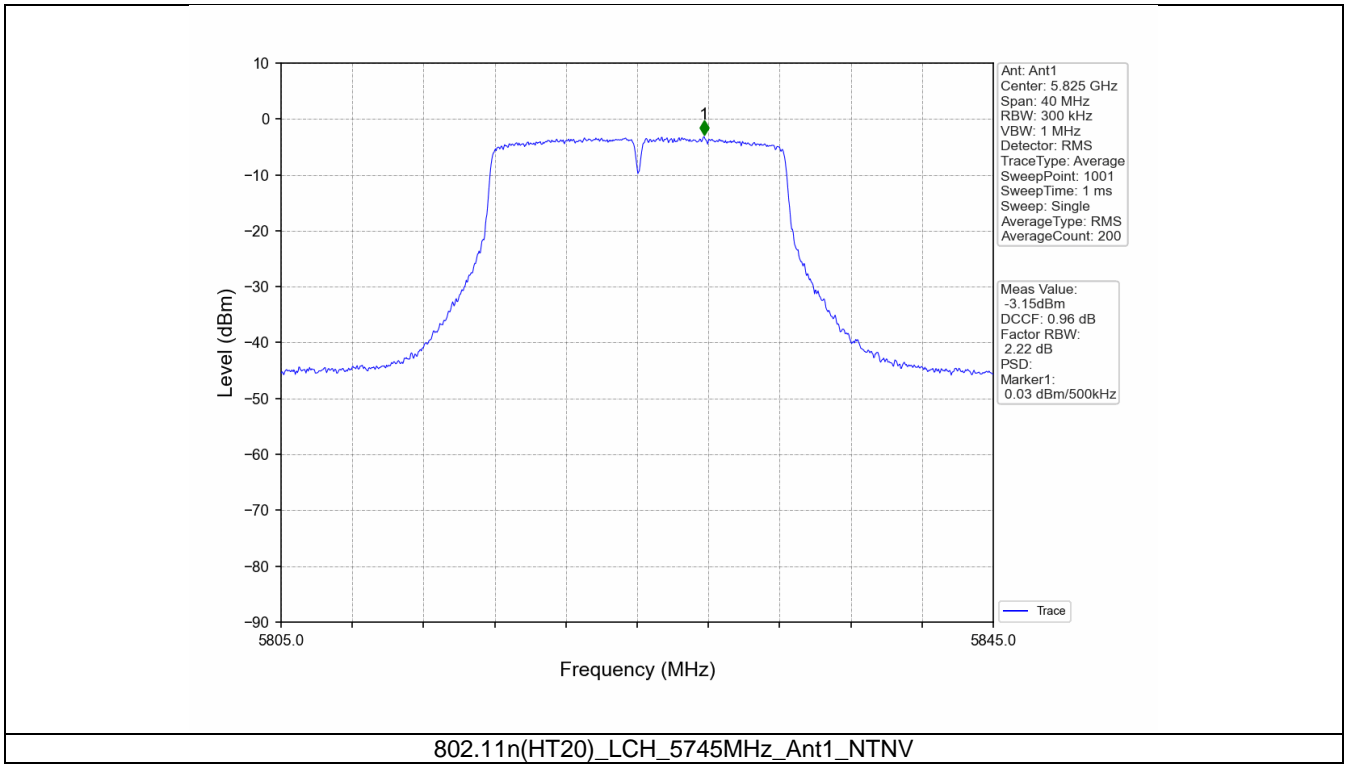
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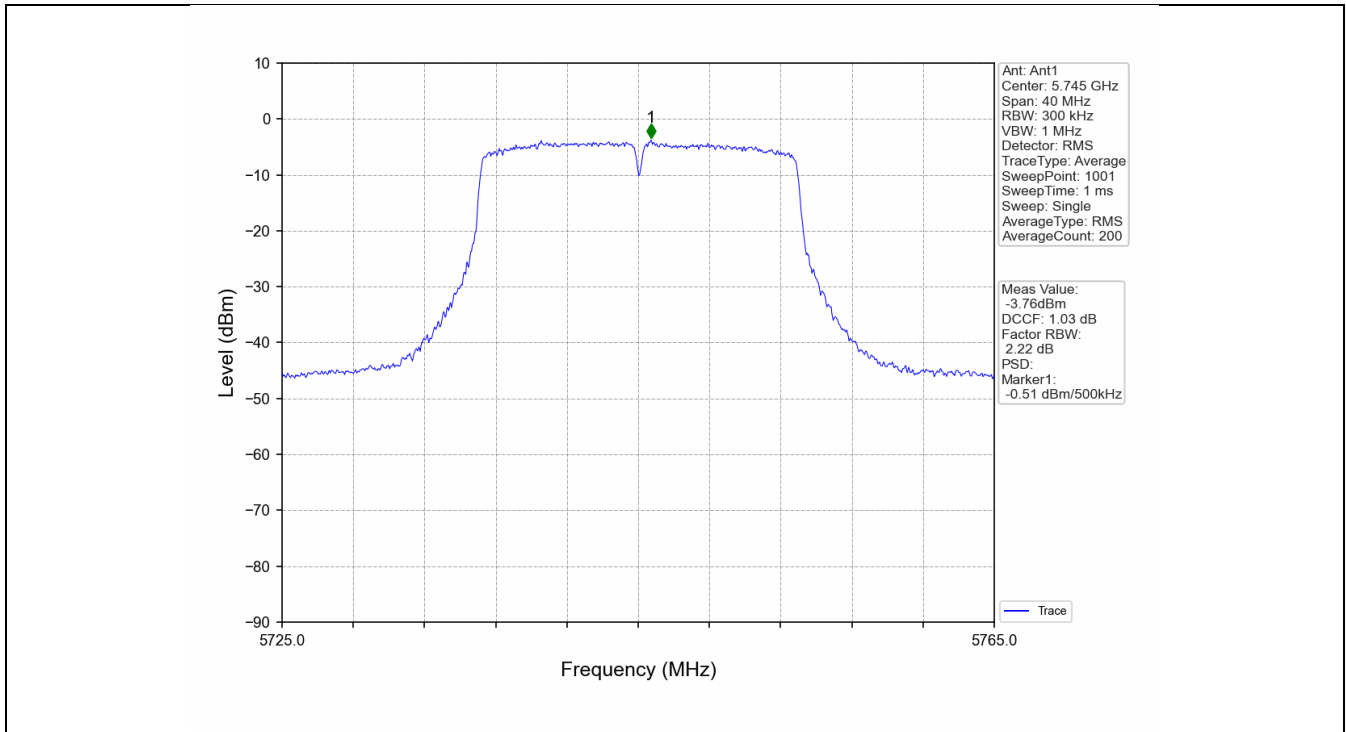
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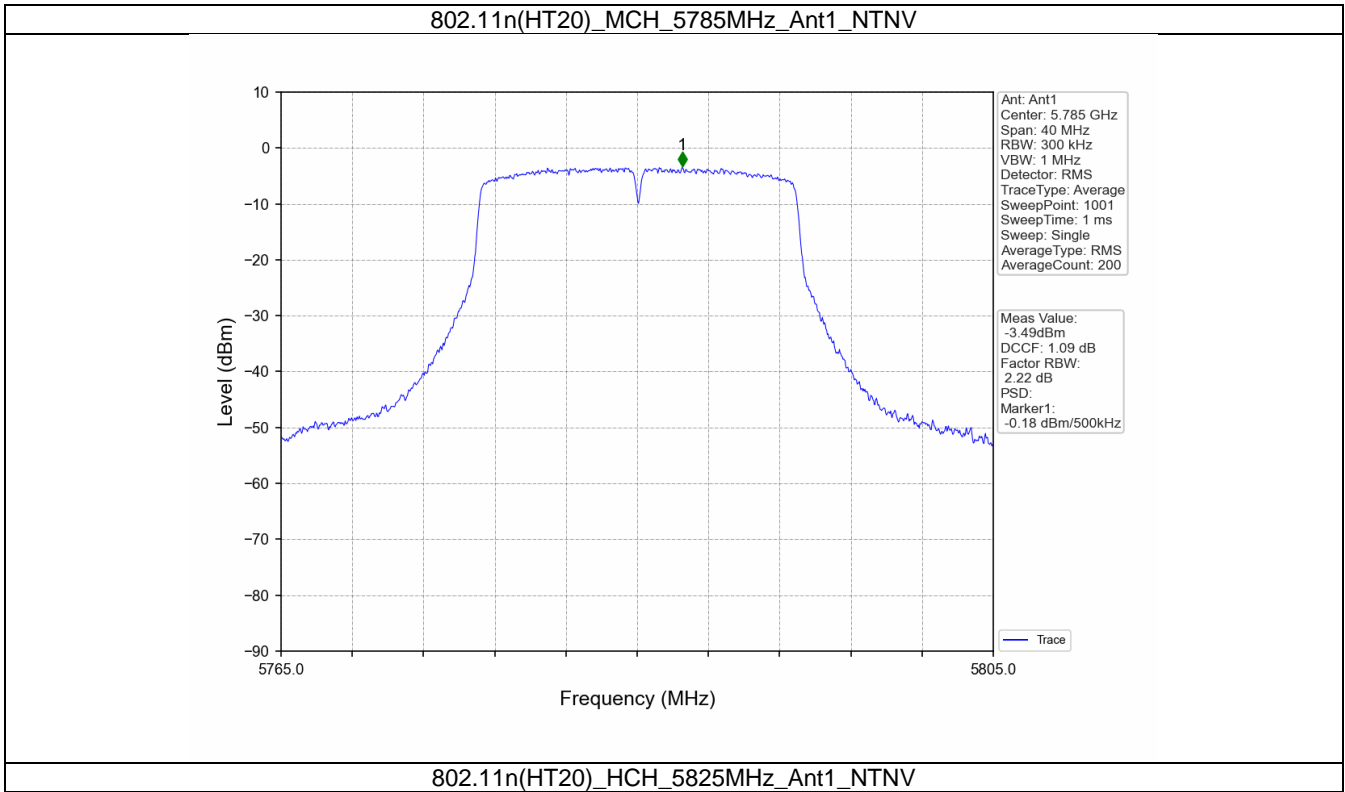
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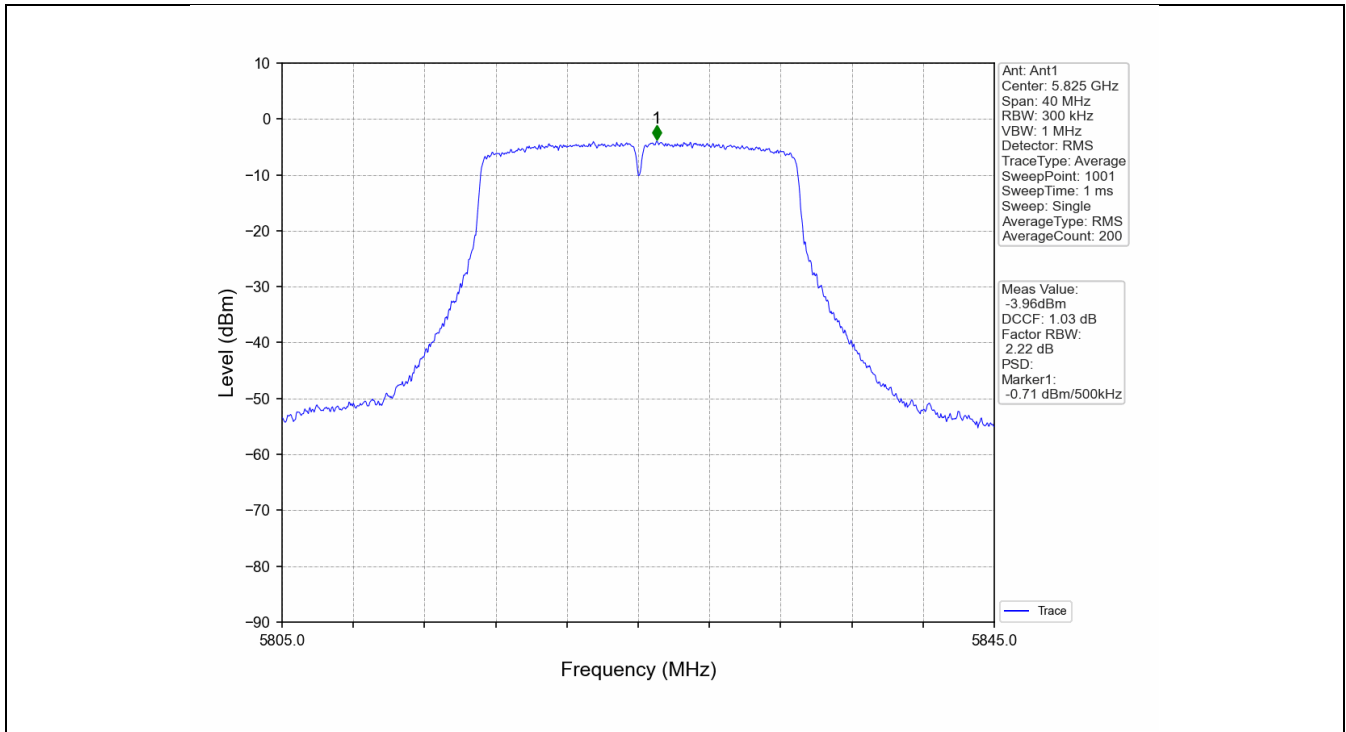
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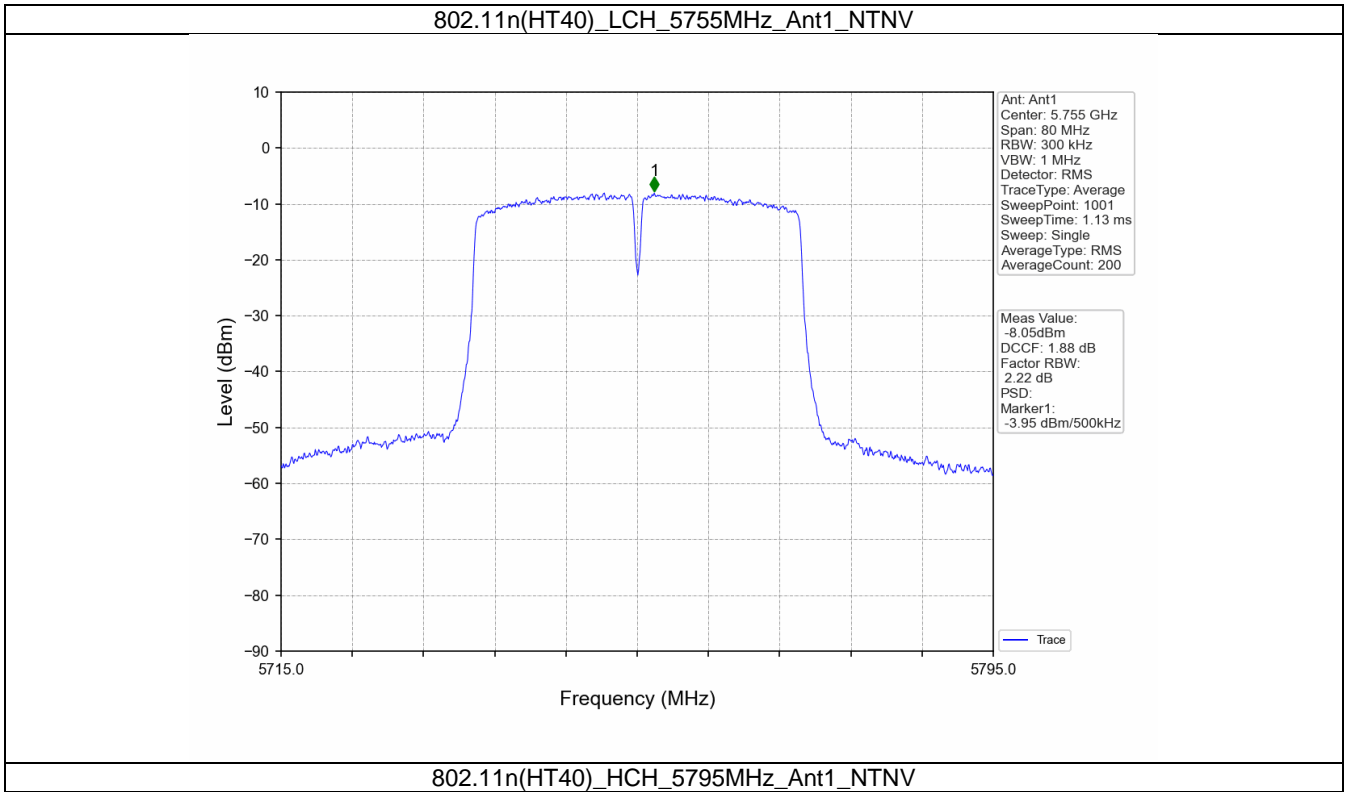
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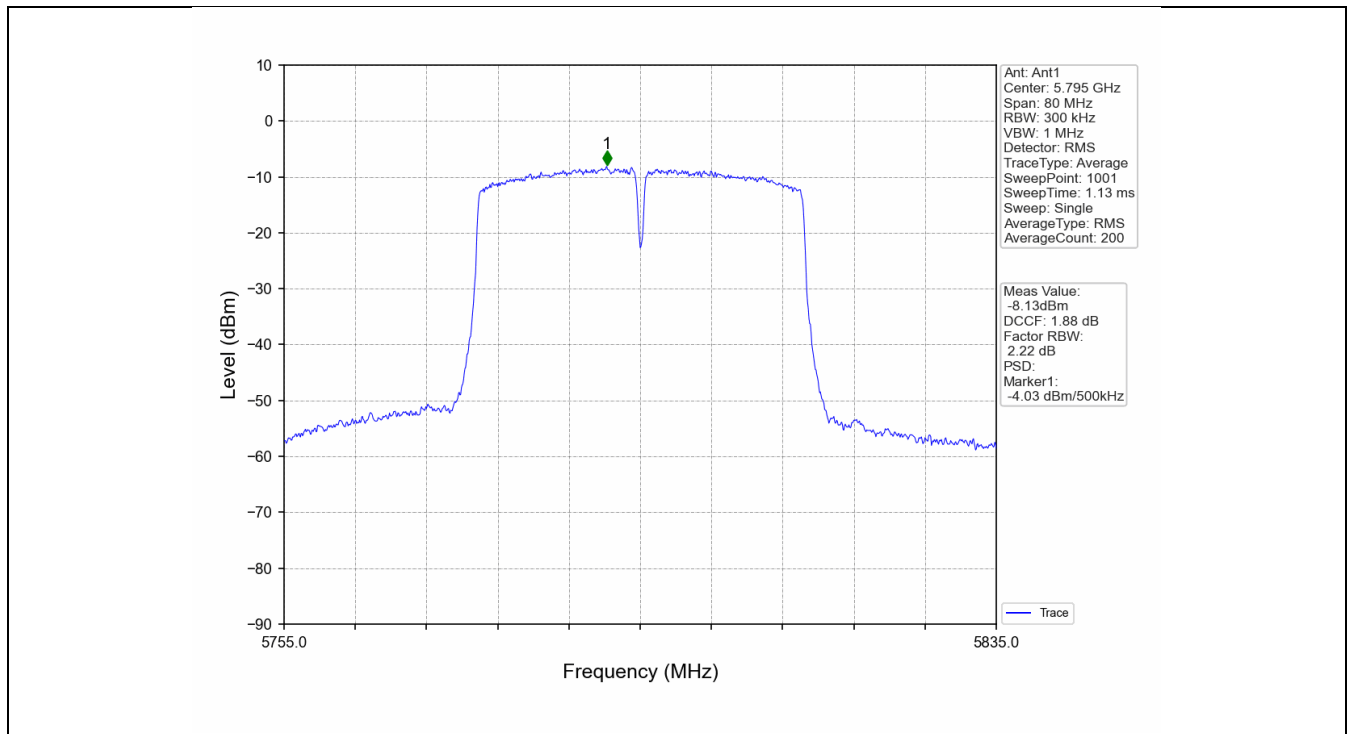
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5. Frequency Stability

5.1 Ant1

5.1.1 Test Result

Ant1							
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit	Verdict
802.11a	SISO	5180	20	102	5180.1	5150 to 5250	Pass
				120	5180.04	5150 to 5250	Pass
				138	5180.04	5150 to 5250	Pass
			-30	120	5180.04	5150 to 5250	Pass
				-20	120	5180.12	5150 to 5250
			-10	120	5180.06	5150 to 5250	Pass
				0	120	5180.06	5150 to 5250
			10	120	5180.08	5150 to 5250	Pass
				30	120	5180.12	5150 to 5250
			40	120	5180.14	5150 to 5250	Pass
				50	120	5180.02	5150 to 5250
			60	120	5180.05	5150 to 5250	Pass
		70		120	5180.07	5150 to 5250	Pass
		5200	20	102	5200.1	5150 to 5250	Pass
				120	5200.06	5150 to 5250	Pass
				138	5200.1	5150 to 5250	Pass
			-30	120	5200.1	5150 to 5250	Pass
				-20	120	5200.08	5150 to 5250
			-10	120	5200.08	5150 to 5250	Pass
				0	120	5200.04	5150 to 5250
			10	120	5200.08	5150 to 5250	Pass
				30	120	5200.04	5150 to 5250
			40	120	5200.02	5150 to 5250	Pass
				50	120	5200.12	5150 to 5250
60	120		5200.15	5150 to 5250	Pass		
	70	120	5200.19	5150 to 5250	Pass		
5240	20	102	5240.06	5150 to 5250	Pass		



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			120	5240	5150 to 5250	Pass	
			138	5240.1	5150 to 5250	Pass	
		-30	120	5240	5150 to 5250	Pass	
		-20	120	5240.08	5150 to 5250	Pass	
		-10	120	5240	5150 to 5250	Pass	
		0	120	5240.06	5150 to 5250	Pass	
		10	120	5240.08	5150 to 5250	Pass	
		30	120	5239.98	5150 to 5250	Pass	
		40	120	5240.04	5150 to 5250	Pass	
		50	120	5240.08	5150 to 5250	Pass	
		60	120	5240.03	5150 to 5250	Pass	
		70	120	5240.01	5150 to 5250	Pass	
	5745	20	102	5745.14	5725 to 5850	Pass	
			120	5745.04	5725 to 5850	Pass	
			138	5745.12	5725 to 5850	Pass	
			-30	120	5745.1	5725 to 5850	Pass
			-20	120	5745.08	5725 to 5850	Pass
			-10	120	5745.14	5725 to 5850	Pass
			0	120	5745.04	5725 to 5850	Pass
			10	120	5745.06	5725 to 5850	Pass
			30	120	5745.02	5725 to 5850	Pass
			40	120	5745.06	5725 to 5850	Pass
			50	120	5745.04	5725 to 5850	Pass
			60	120	5745.02	5725 to 5850	Pass
			70	120	5745.09	5725 to 5850	Pass
	5785	20	102	5785.12	5725 to 5850	Pass	
			120	5785.08	5725 to 5850	Pass	
			138	5784.98	5725 to 5850	Pass	
			-30	120	5785.16	5725 to 5850	Pass
			-20	120	5785.1	5725 to 5850	Pass
			-10	120	5785.06	5725 to 5850	Pass
			0	120	5785.12	5725 to 5850	Pass
			10	120	5785.04	5725 to 5850	Pass
			30	120	5785	5725 to 5850	Pass
			40	120	5785.06	5725 to 5850	Pass
		50	120	5785.06	5725 to 5850	Pass	



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		5825	60	120	5785.07	5725 to 5850	Pass
			70	120	5785.05	5725 to 5850	Pass
			20	102	5825.12	5725 to 5850	Pass
				120	5825.1	5725 to 5850	Pass
				138	5825	5725 to 5850	Pass
			-30	120	5825.08	5725 to 5850	Pass
			-20	120	5825.06	5725 to 5850	Pass
			-10	120	5825.06	5725 to 5850	Pass
			0	120	5825.08	5725 to 5850	Pass
			10	120	5825.06	5725 to 5850	Pass
			30	120	5825.14	5725 to 5850	Pass
			40	120	5825.1	5725 to 5850	Pass
			50	120	5825.1	5725 to 5850	Pass
			60	120	5825.08	5725 to 5850	Pass
			70	120	5825.11	5725 to 5850	Pass
802.11n (HT20)	SISO	5180	20	102	5180.14	5150 to 5250	Pass
				120	5180.04	5150 to 5250	Pass
				138	5180.06	5150 to 5250	Pass
			-30	120	5180.06	5150 to 5250	Pass
			-20	120	5180.16	5150 to 5250	Pass
			-10	120	5180.1	5150 to 5250	Pass
			0	120	5180.08	5150 to 5250	Pass
			10	120	5180.06	5150 to 5250	Pass
			30	120	5180.02	5150 to 5250	Pass
		40	120	5179.98	5150 to 5250	Pass	
		50	120	5180.11	5150 to 5250	Pass	
		60	120	5180.06	5150 to 5250	Pass	
		70	120	5180	5150 to 5250	Pass	
		5200	20	102	5200.06	5150 to 5250	Pass
				120	5200.06	5150 to 5250	Pass
				138	5200.08	5150 to 5250	Pass
			-30	120	5200.1	5150 to 5250	Pass
			-20	120	5200	5150 to 5250	Pass
-10	120		5199.98	5150 to 5250	Pass		
0	120	5200.14	5150 to 5250	Pass			



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		10	120	5200.04	5150 to 5250	Pass
		30	120	5200	5150 to 5250	Pass
		40	120	5200.08	5150 to 5250	Pass
		50	120	5200.03	5150 to 5250	Pass
		60	120	5200.06	5150 to 5250	Pass
		70	120	5200.02	5150 to 5250	Pass
	5240	20	102	5240.08	5150 to 5250	Pass
			120	5240.04	5150 to 5250	Pass
			138	5240.04	5150 to 5250	Pass
		-30	120	5240.06	5150 to 5250	Pass
		-20	120	5240.06	5150 to 5250	Pass
		-10	120	5240.06	5150 to 5250	Pass
		0	120	5240.08	5150 to 5250	Pass
		10	120	5240.08	5150 to 5250	Pass
		30	120	5240.04	5150 to 5250	Pass
		40	120	5240	5150 to 5250	Pass
		50	120	5240.06	5150 to 5250	Pass
		60	120	5240.07	5150 to 5250	Pass
	70	120	5240.02	5150 to 5250	Pass	
	5745	20	102	5745.02	5725 to 5850	Pass
			120	5745.06	5725 to 5850	Pass
			138	5745	5725 to 5850	Pass
		-30	120	5745.06	5725 to 5850	Pass
		-20	120	5745.04	5725 to 5850	Pass
		-10	120	5745.06	5725 to 5850	Pass
		0	120	5745.14	5725 to 5850	Pass
		10	120	5745.18	5725 to 5850	Pass
		30	120	5745.04	5725 to 5850	Pass
		40	120	5745.04	5725 to 5850	Pass
		50	120	5745.23	5725 to 5850	Pass
	60	120	5745.12	5725 to 5850	Pass	
	70	120	5745.04	5725 to 5850	Pass	
	5785	20	102	5785.1	5725 to 5850	Pass
120			5785.02	5725 to 5850	Pass	
138			5785.12	5725 to 5850	Pass	



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			-30	120	5785.02	5725 to 5850	Pass
			-20	120	5785.08	5725 to 5850	Pass
			-10	120	5785.04	5725 to 5850	Pass
			0	120	5785.16	5725 to 5850	Pass
			10	120	5785.1	5725 to 5850	Pass
			30	120	5785.06	5725 to 5850	Pass
			40	120	5785.06	5725 to 5850	Pass
			50	120	5785.05	5725 to 5850	Pass
			60	120	5785.11	5725 to 5850	Pass
			70	120	5785.06	5725 to 5850	Pass
		5825	20	102	5825.1	5725 to 5850	Pass
				120	5824.96	5725 to 5850	Pass
				138	5825.02	5725 to 5850	Pass
			-30	120	5825.08	5725 to 5850	Pass
			-20	120	5824.98	5725 to 5850	Pass
			-10	120	5825.08	5725 to 5850	Pass
			0	120	5825.08	5725 to 5850	Pass
			10	120	5825.14	5725 to 5850	Pass
			30	120	5825.06	5725 to 5850	Pass
			40	120	5825.12	5725 to 5850	Pass
50	120	5825.18	5725 to 5850	Pass			
60	120	5825.13	5725 to 5850	Pass			
70	120	5825.1	5725 to 5850	Pass			
802.11n (HT40)	SISO	5190	20	102	5190.08	5150 to 5250	Pass
				120	5190.08	5150 to 5250	Pass
				138	5190.04	5150 to 5250	Pass
			-30	120	5190.08	5150 to 5250	Pass
			-20	120	5190.04	5150 to 5250	Pass
			-10	120	5190.12	5150 to 5250	Pass
			0	120	5190.04	5150 to 5250	Pass
			10	120	5190.08	5150 to 5250	Pass
			30	120	5190.08	5150 to 5250	Pass
			40	120	5190.08	5150 to 5250	Pass
50	120	5190.01	5150 to 5250	Pass			
60	120	5190.05	5150 to 5250	Pass			



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		70	120	5190.08	5150 to 5250	Pass
5230	20		102	5230.08	5150 to 5250	Pass
			120	5230.08	5150 to 5250	Pass
			138	5230.08	5150 to 5250	Pass
		-30	120	5230.04	5150 to 5250	Pass
		-20	120	5230.08	5150 to 5250	Pass
		-10	120	5230.04	5150 to 5250	Pass
		0	120	5230.08	5150 to 5250	Pass
		10	120	5230.08	5150 to 5250	Pass
		30	120	5230.08	5150 to 5250	Pass
		40	120	5230.04	5150 to 5250	Pass
		50	120	5230.11	5150 to 5250	Pass
		60	120	5230.09	5150 to 5250	Pass
		70	120	5230.08	5150 to 5250	Pass
5755	20		102	5755.08	5725 to 5850	Pass
			120	5755.08	5725 to 5850	Pass
			138	5755.08	5725 to 5850	Pass
		-30	120	5755.08	5725 to 5850	Pass
		-20	120	5755.08	5725 to 5850	Pass
		-10	120	5755.08	5725 to 5850	Pass
		0	120	5755.08	5725 to 5850	Pass
		10	120	5755.08	5725 to 5850	Pass
		30	120	5755.08	5725 to 5850	Pass
		40	120	5755.04	5725 to 5850	Pass
		50	120	5755.15	5725 to 5850	Pass
	60	120	5755.05	5725 to 5850	Pass	
	70	120	5755.08	5725 to 5850	Pass	
5795	20		102	5795.08	5725 to 5850	Pass
			120	5795.04	5725 to 5850	Pass
			138	5795.08	5725 to 5850	Pass
		-30	120	5795.08	5725 to 5850	Pass
		-20	120	5795.08	5725 to 5850	Pass
		-10	120	5795.08	5725 to 5850	Pass
		0	120	5795.12	5725 to 5850	Pass
		10	120	5795.08	5725 to 5850	Pass

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			30	120	5795.04	5725 to 5850	Pass
			40	120	5795.08	5725 to 5850	Pass
			50	120	5795.08	5725 to 5850	Pass
			60	120	5795.14	5725 to 5850	Pass
			70	120	5795.06	5725 to 5850	Pass



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