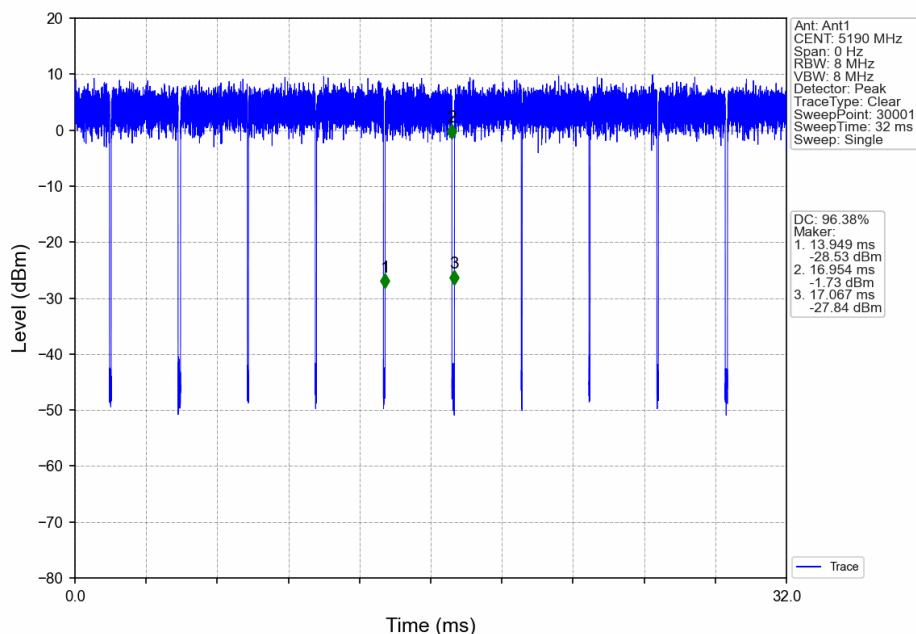
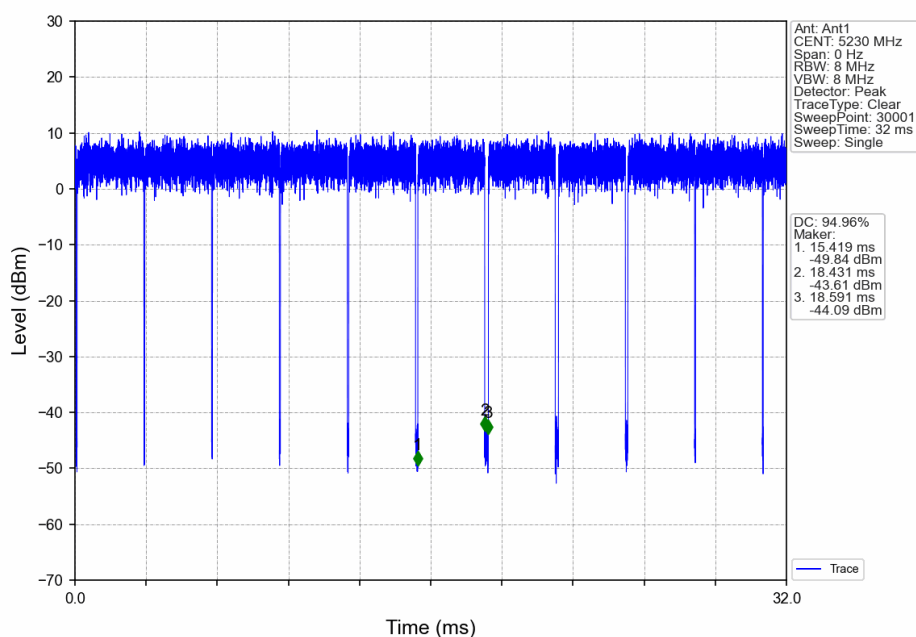


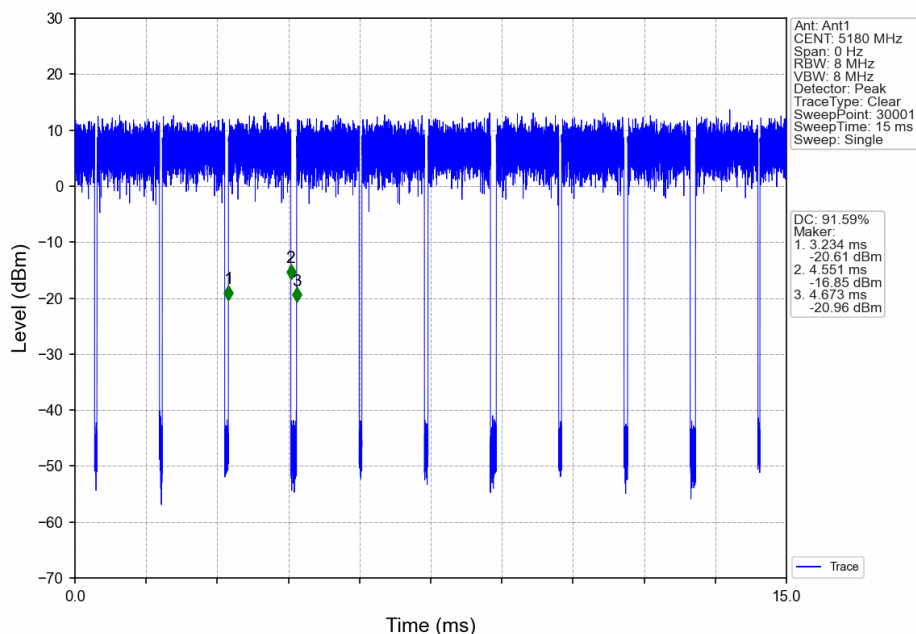
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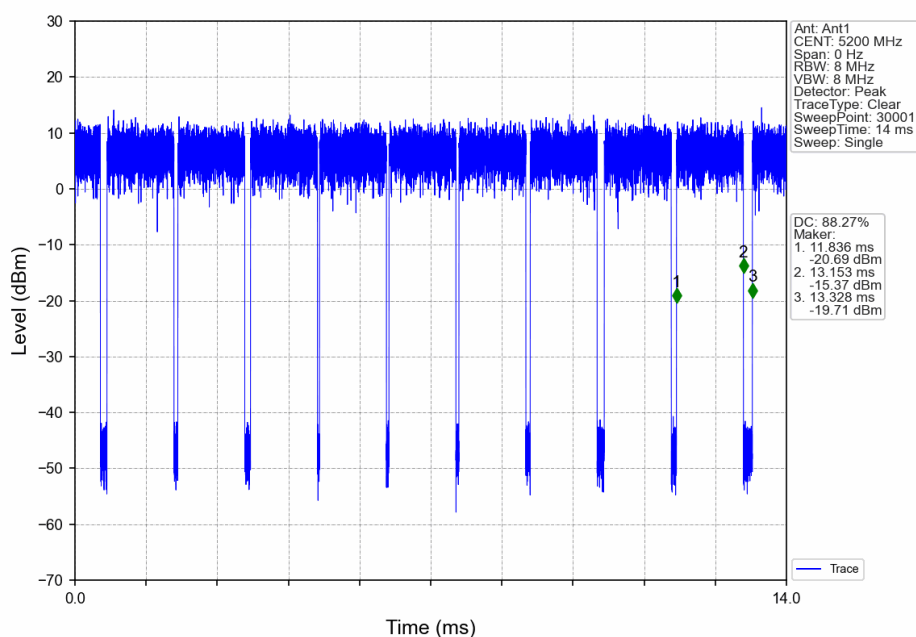
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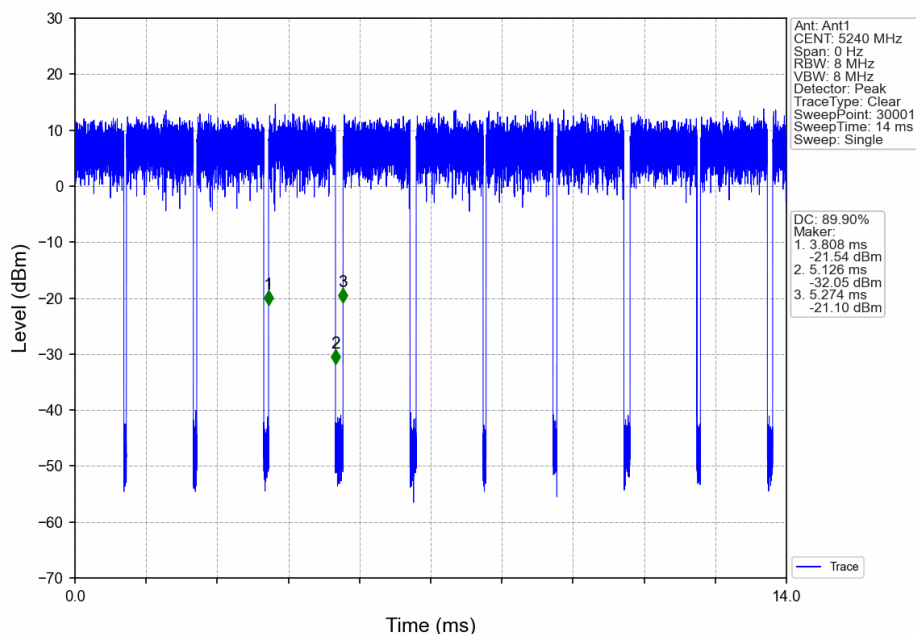
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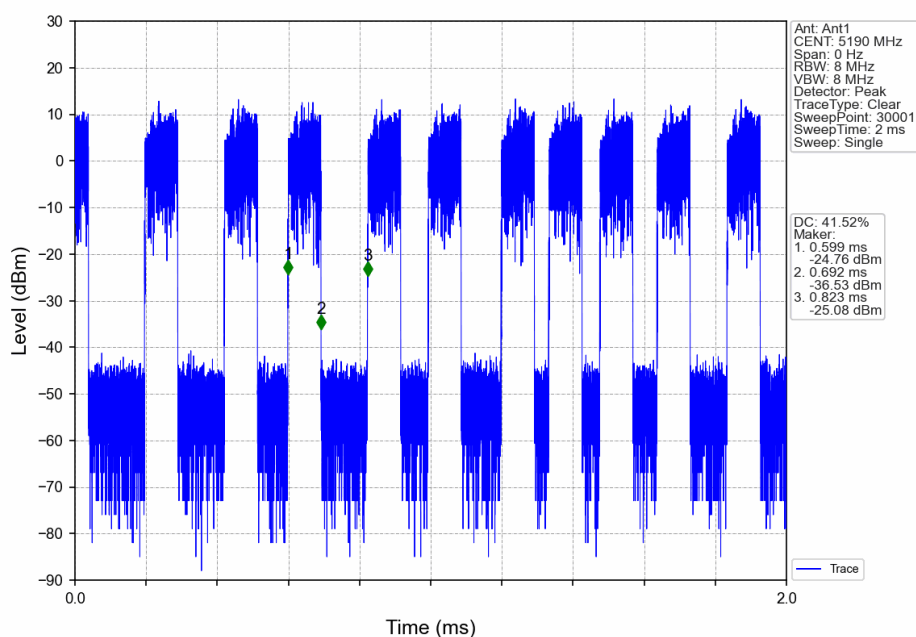
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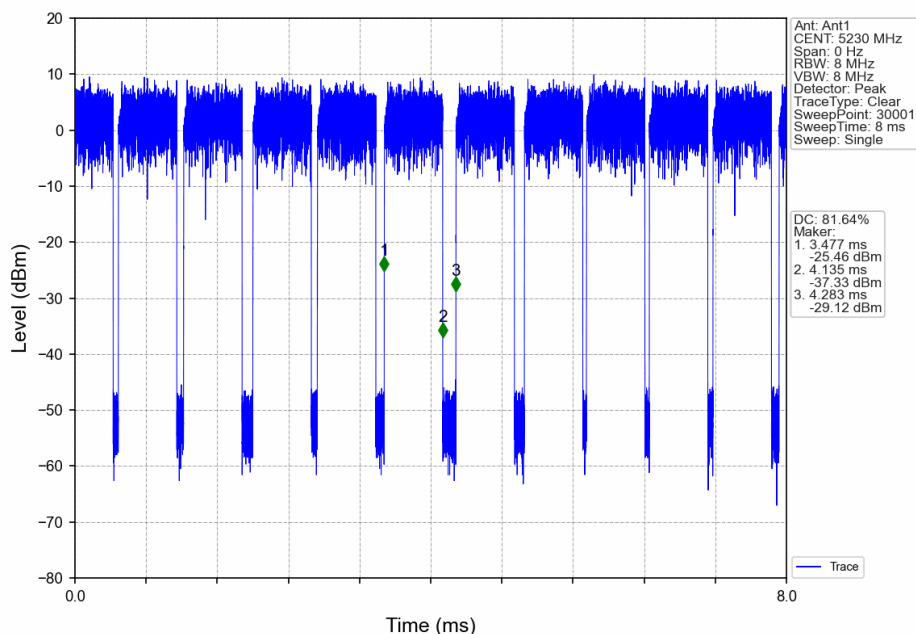
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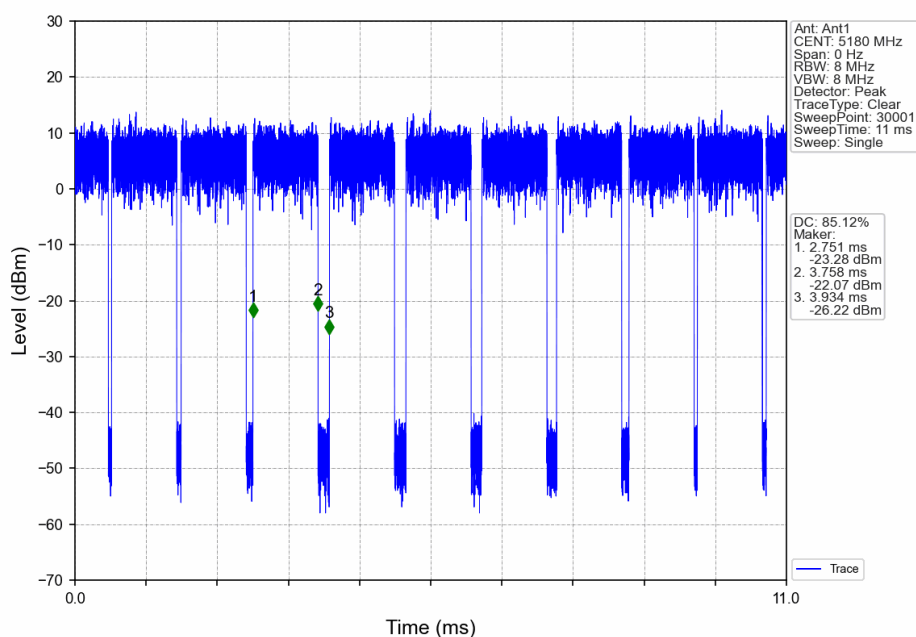
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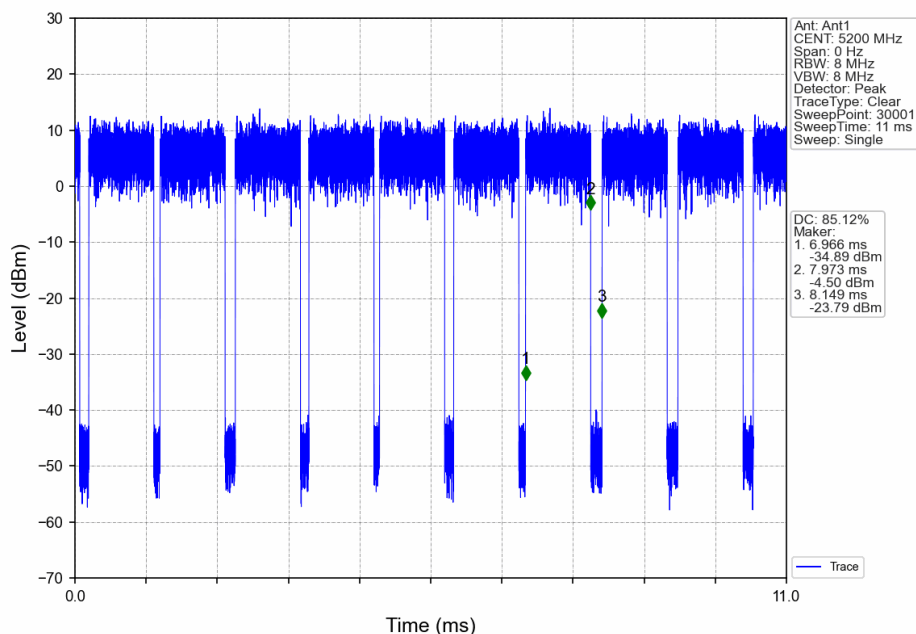
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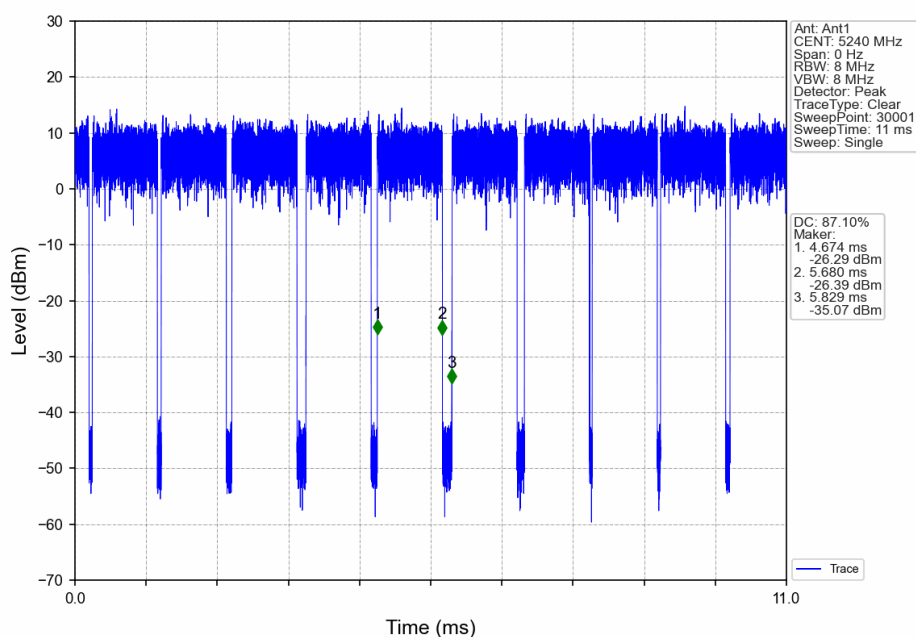
802.11ax(HEW20)_LCH_5180MHz_RU242_Left_Ant1_NTNV



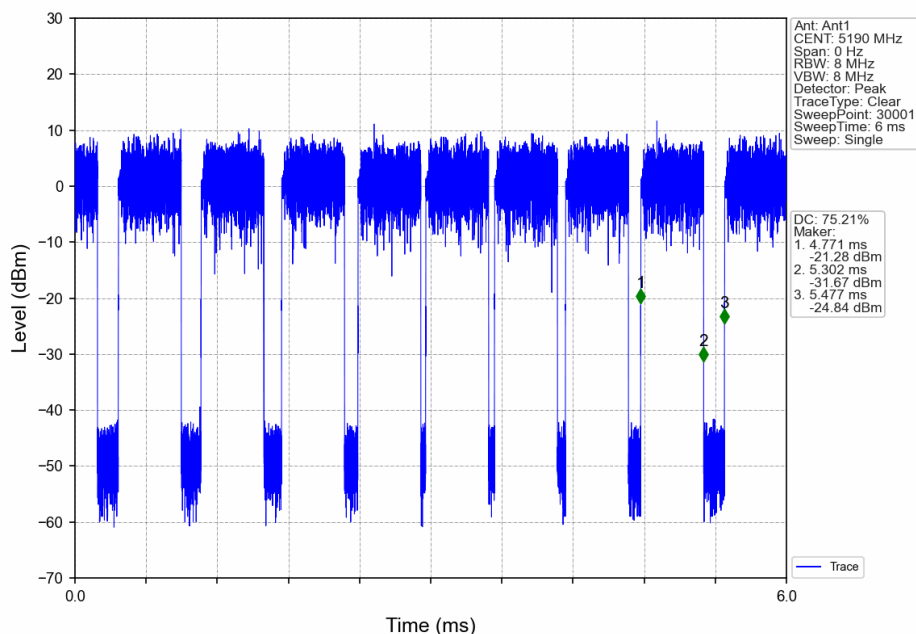
802.11ax(HEW20)_MCH_5200MHz_RU242_Left_Ant1_NTNV



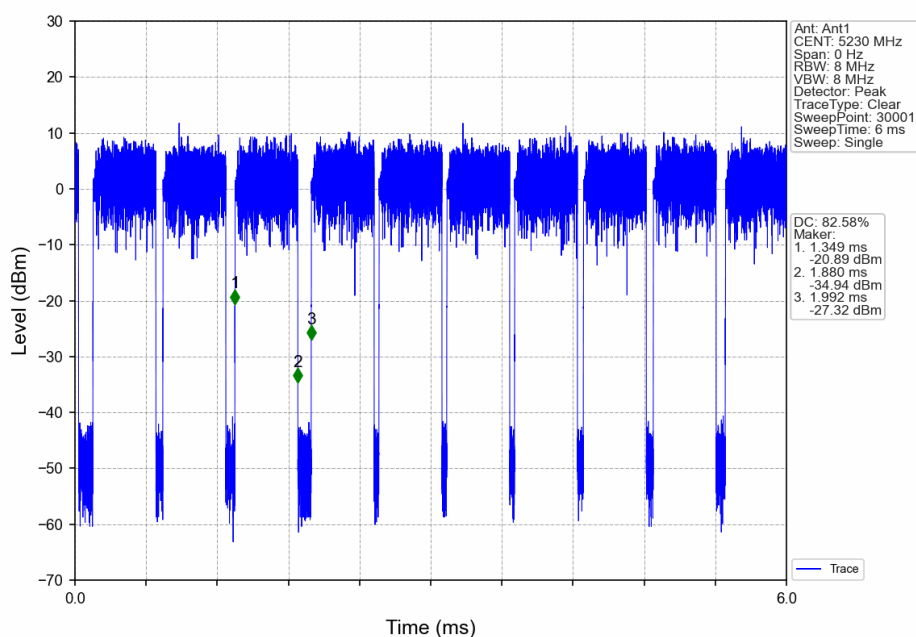
802.11ax(HEW20)_HCH_5240MHz_RU242_Left_Ant1_NTNV



802.11ax(HEW40)_LCH_5190MHz_RU484_Left_Ant1_NTNV



802.11ax(HEW40)_HCH_5230MHz_RU484_Left_Ant1_NTNV



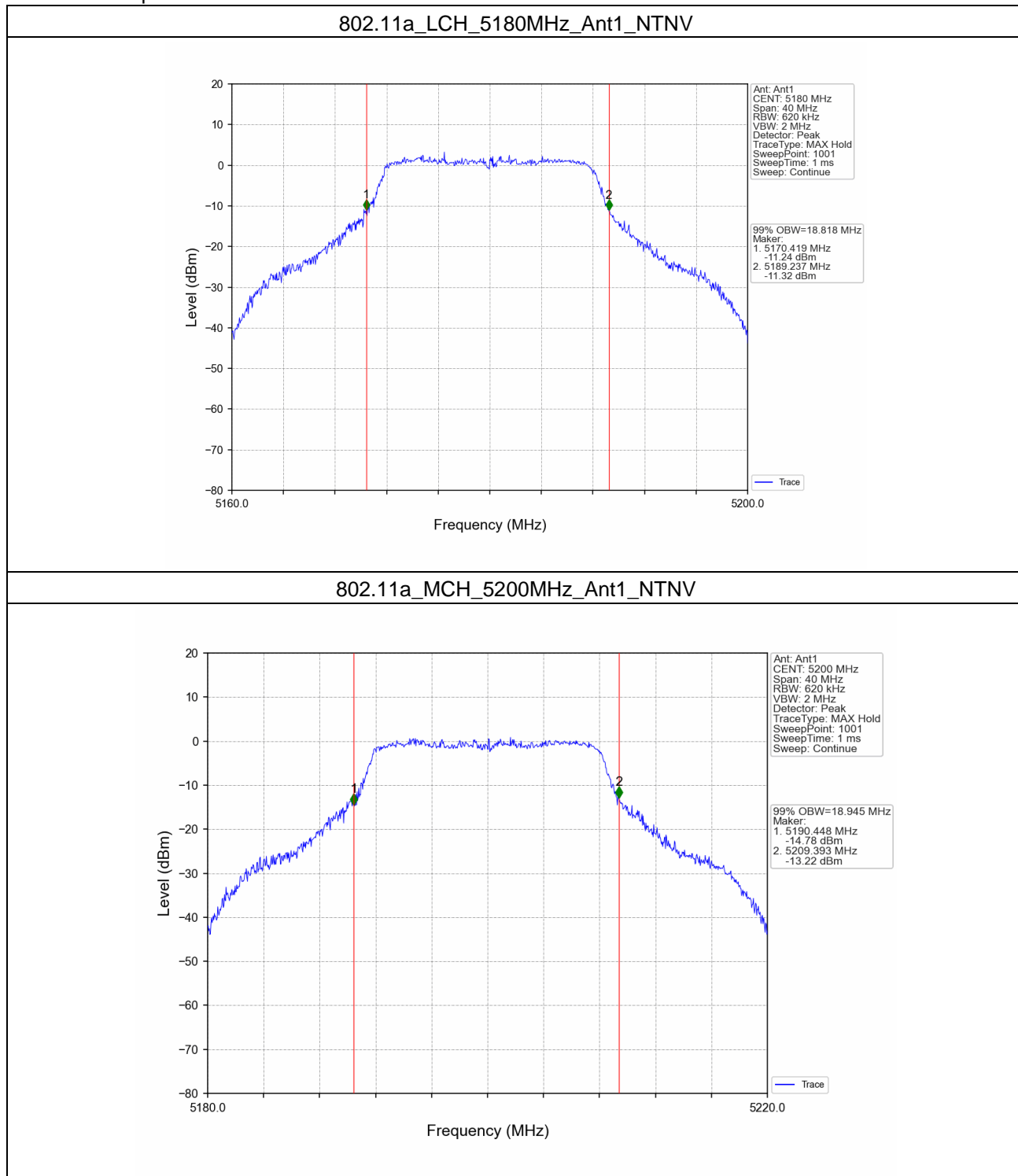
2. Bandwidth

2.1 OBW

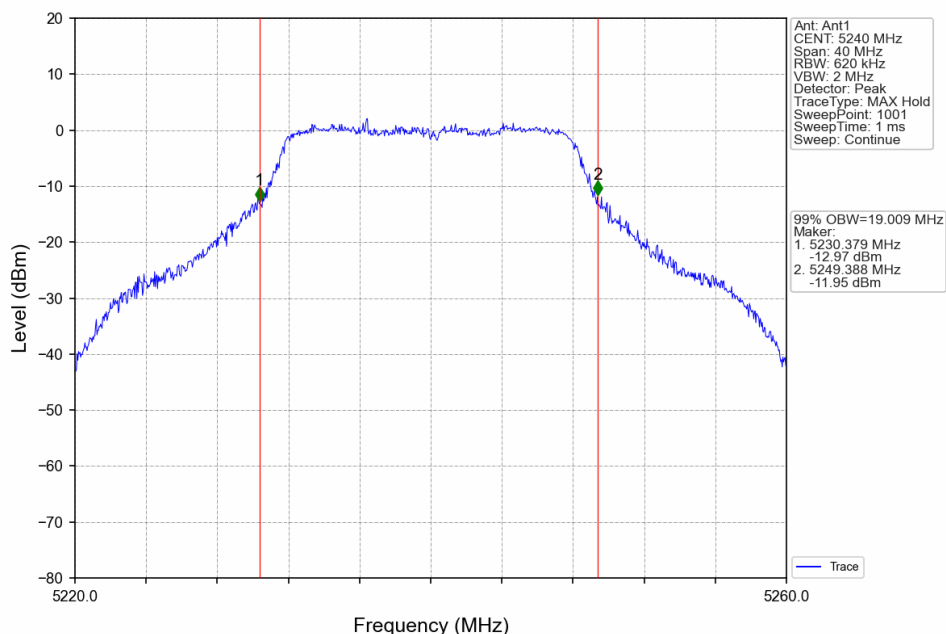
2.1.1 Test Result

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	99% Occupied Bandwidth (MHz)	Verdict
						Result	
802.11a	SISO	5180	/	/	1	18.818	Pass
		5200	/	/	1	18.945	Pass
		5240	/	/	1	19.009	Pass
802.11n (HT20)	SISO	5180	/	/	1	19.945	Pass
		5200	/	/	1	20.215	Pass
		5240	/	/	1	20.071	Pass
802.11n (HT40)	SISO	5190	/	/	1	38.034	Pass
		5230	/	/	1	37.895	Pass
802.11ac (VHT20)	SISO	5180	/	/	1	20.162	Pass
		5200	/	/	1	20.244	Pass
		5240	/	/	1	20.269	Pass
802.11ac (VHT40)	SISO	5190	/	/	1	38.110	Pass
		5230	/	/	1	37.912	Pass
802.11ax (HEW20)	SISO	5180	RU242	Left	1	20.051	Pass
		5200	RU242	Left	1	20.111	Pass
		5240	RU242	Left	1	20.096	Pass
802.11ax (HEW40)	SISO	5190	RU484	Left	1	38.940	Pass
		5230	RU484	Left	1	38.855	Pass

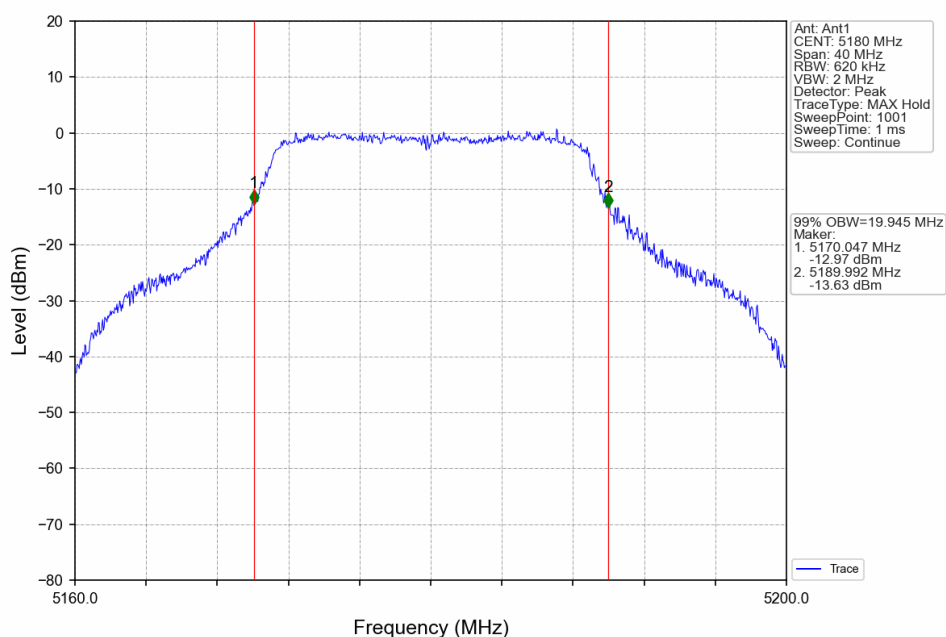
2.1.2 Test Graph



802.11a_HCH_5240MHz_Ant1_NTNV



802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



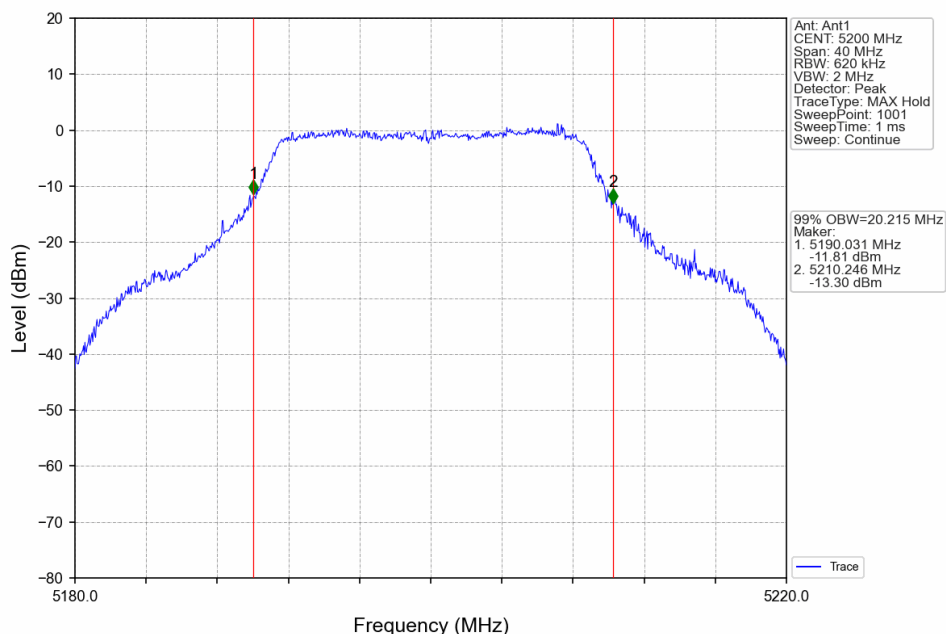
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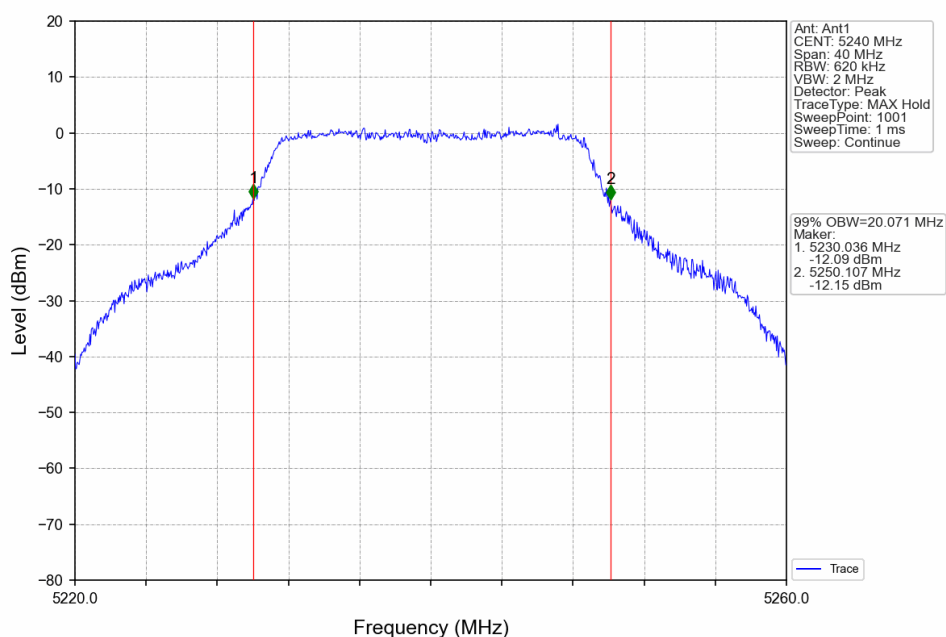
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802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



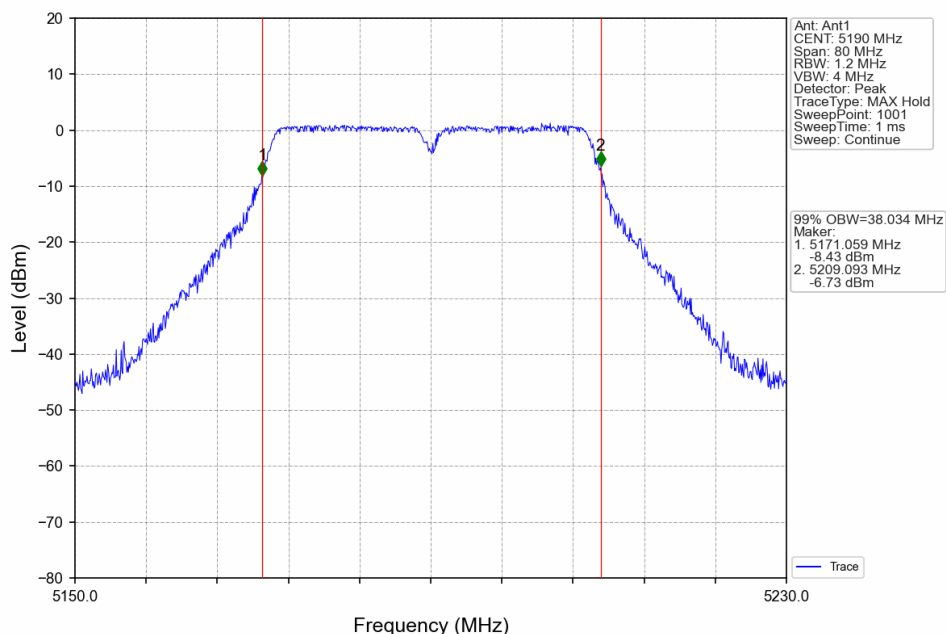
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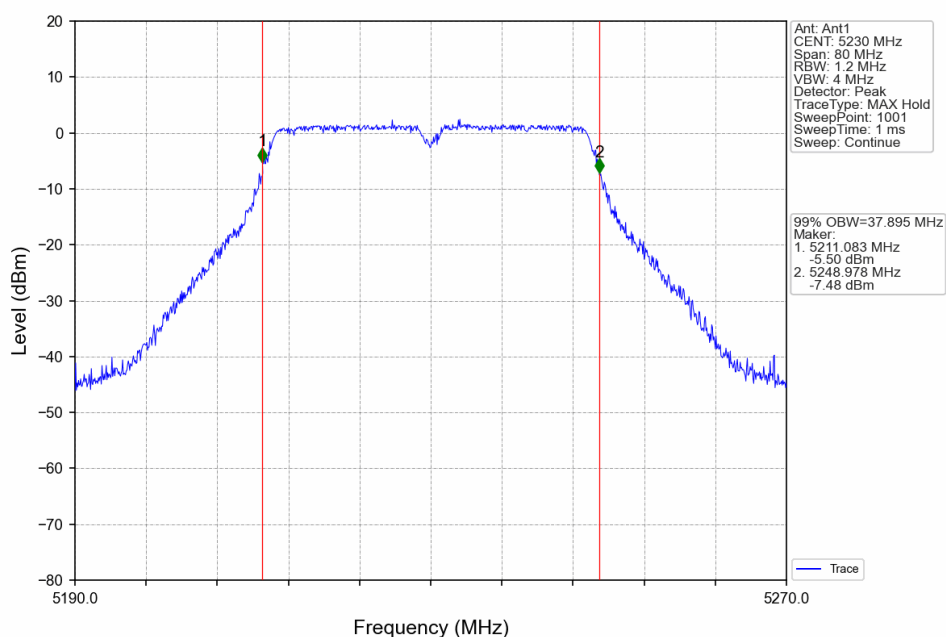
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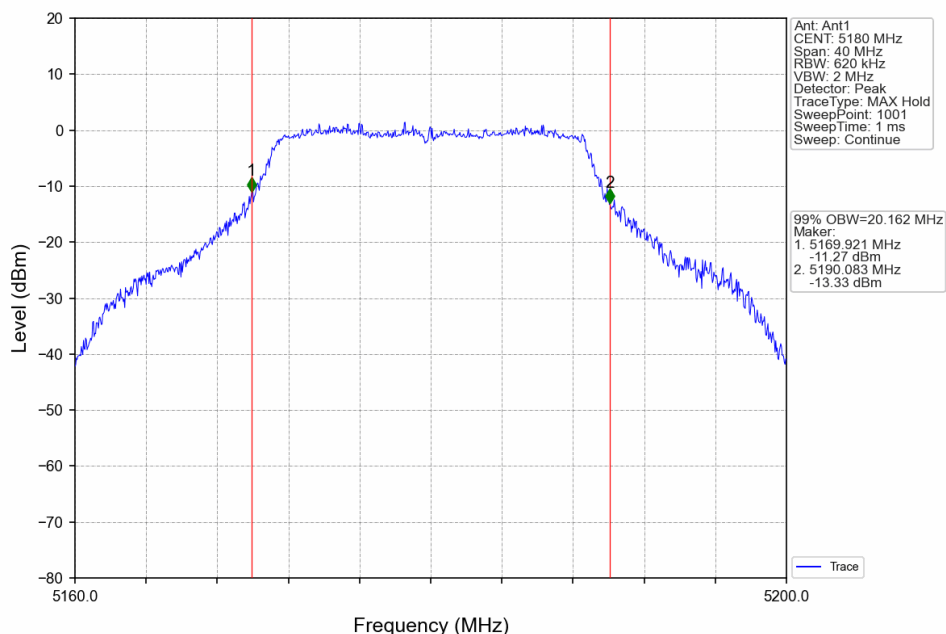
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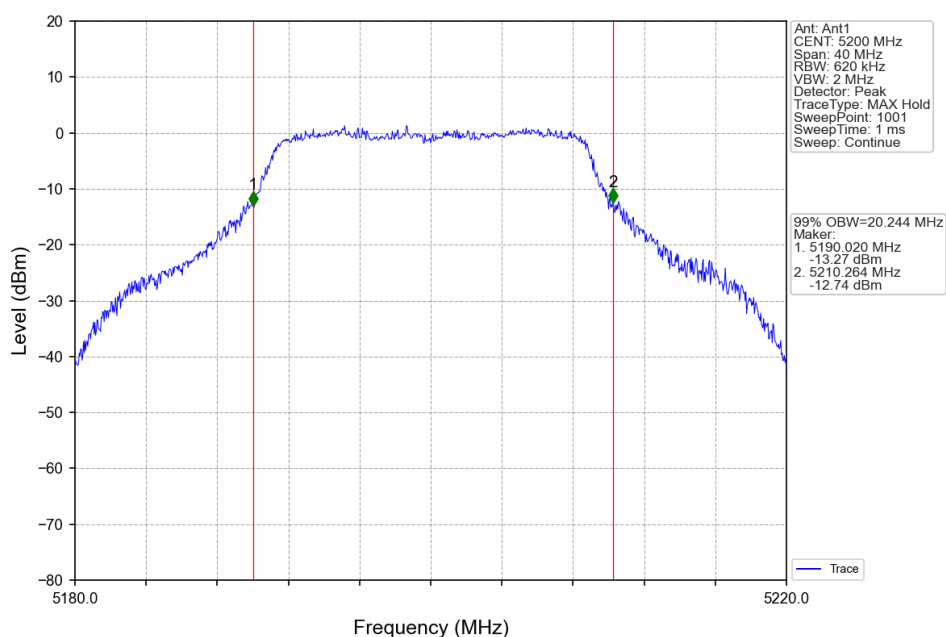
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



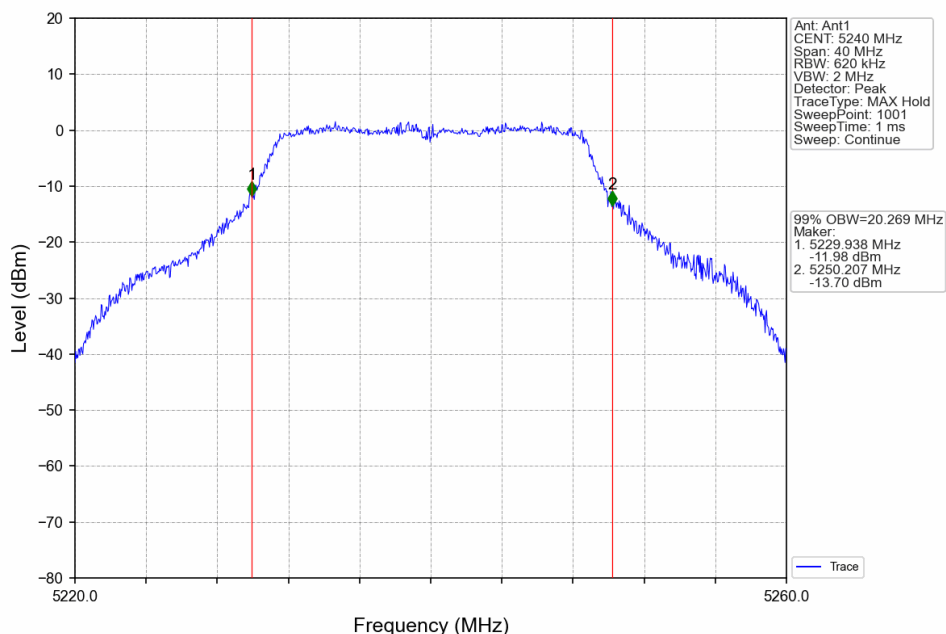
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



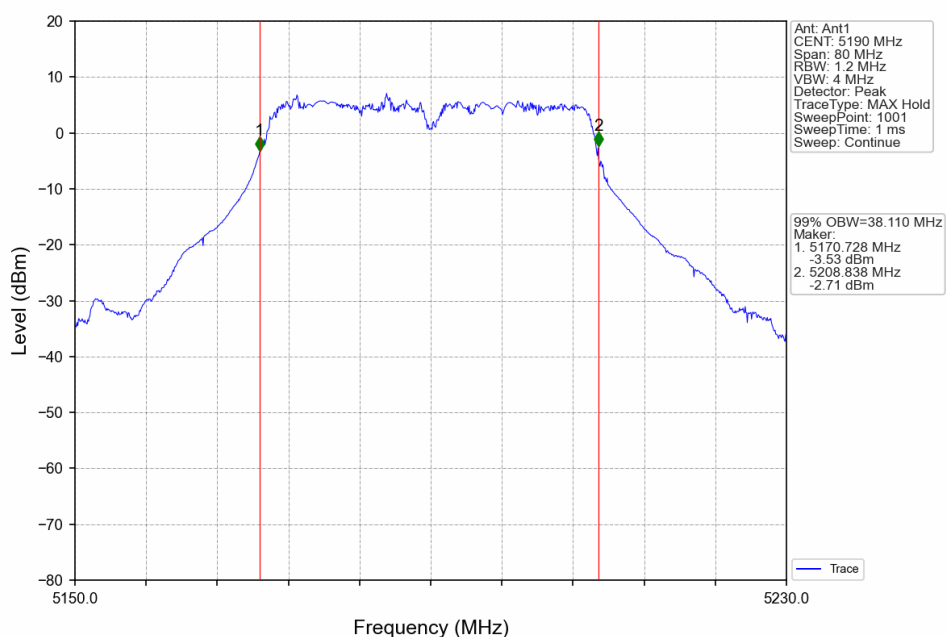
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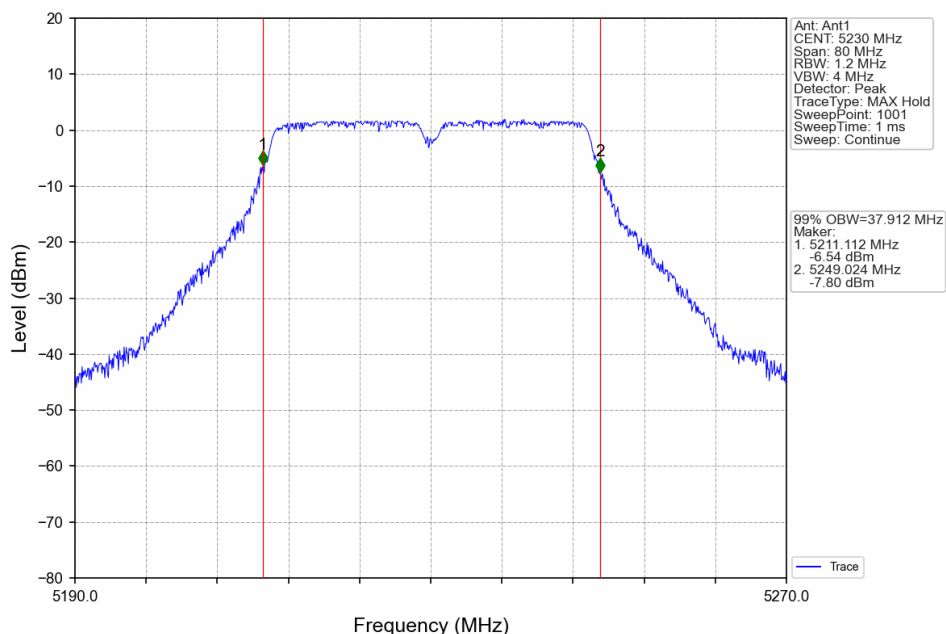
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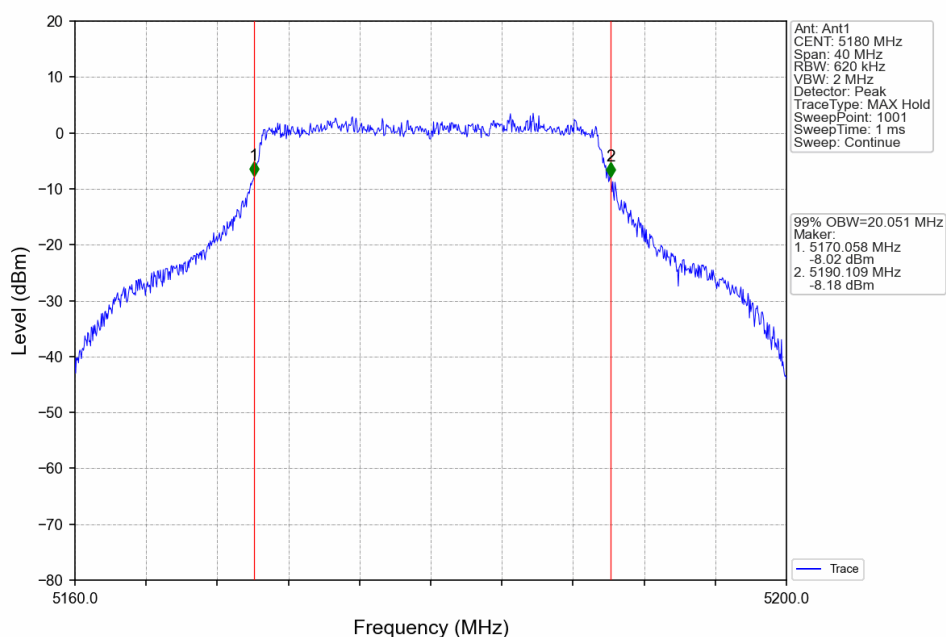
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



802.11ax(HEW20)_LCH_5180MHz_RU242_Left_Ant1_NTNV



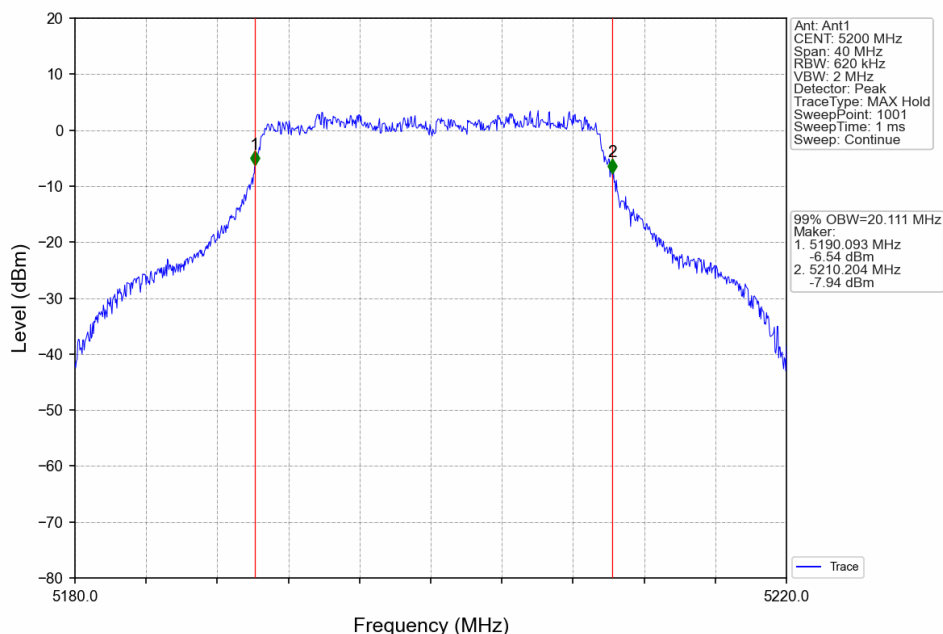
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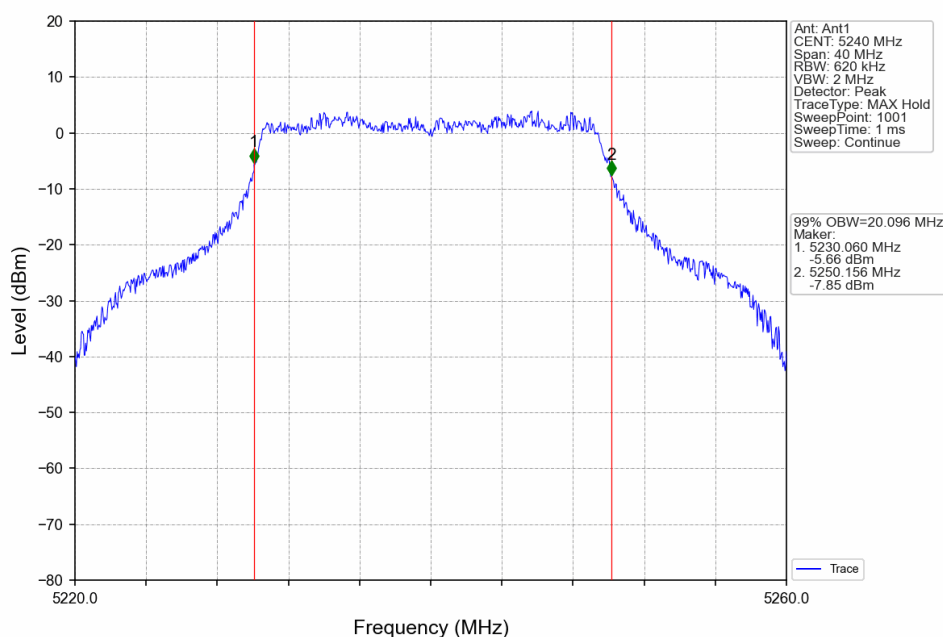
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802.11ax(HEW20)_MCH_5200MHz_RU242_Left_Ant1_NTNV



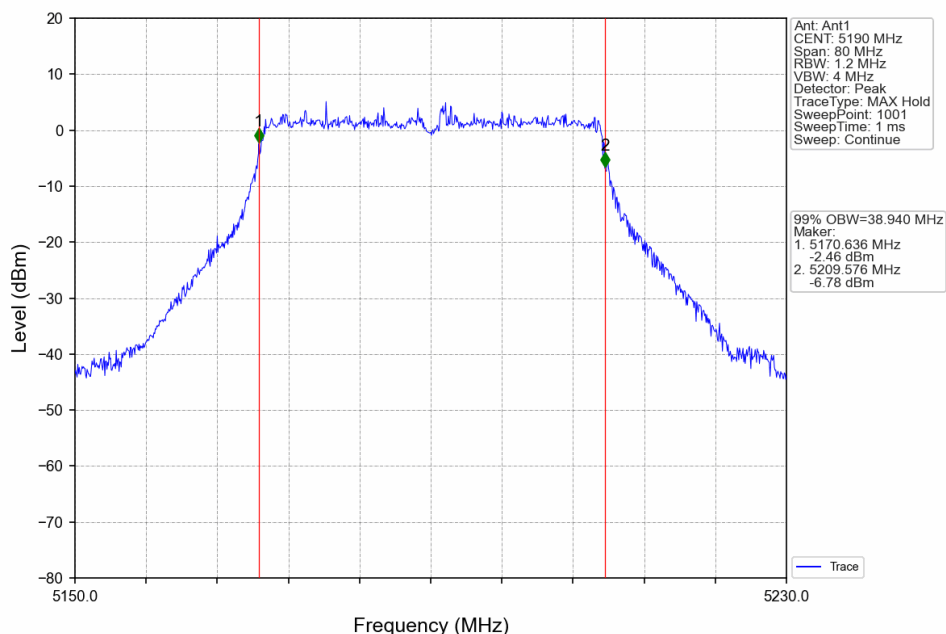
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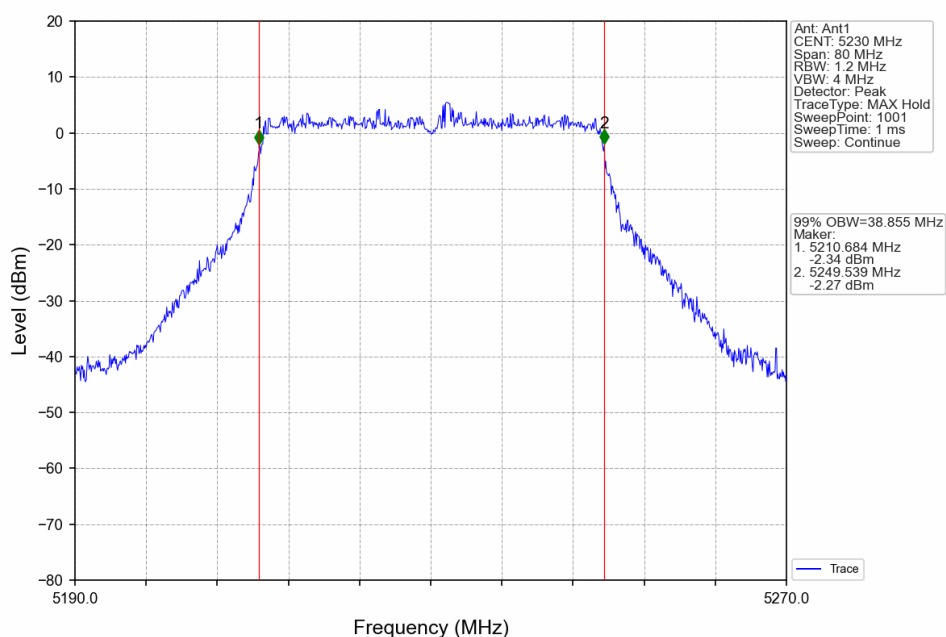
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802.11ax(HEW40)_LCH_5190MHz_RU484_Left_Ant1_NTNV



802.11ax(HEW40)_HCH_5230MHz_RU484_Left_Ant1_NTNV



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SZEMC-TRF-01 Rev. A/0 Aug01,2022

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2.2 26dB BW

2.2.1 Test Result

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	26dB Bandwidth (MHz)	Verdict
						Result	
802.11a	SISO	5180	/	/	1	24.373	Pass
		5200	/	/	1	24.281	Pass
		5240	/	/	1	23.674	Pass
802.11n (HT20)	SISO	5180	/	/	1	25.388	Pass
		5200	/	/	1	25.199	Pass
		5240	/	/	1	24.785	Pass
802.11n (HT40)	SISO	5190	/	/	1	47.796	Pass
		5230	/	/	1	47.847	Pass
802.11ac (VHT20)	SISO	5180	/	/	1	25.313	Pass
		5200	/	/	1	25.391	Pass
		5240	/	/	1	25.697	Pass
802.11ac (VHT40)	SISO	5190	/	/	1	46.468	Pass
		5230	/	/	1	47.009	Pass
802.11ax (HEW20)	SISO	5180	RU242	Left	1	24.562	Pass
		5200	RU242	Left	1	24.690	Pass
		5240	RU242	Left	1	24.617	Pass
802.11ax (HEW40)	SISO	5190	RU484	Left	1	45.582	Pass
		5230	RU484	Left	1	45.287	Pass



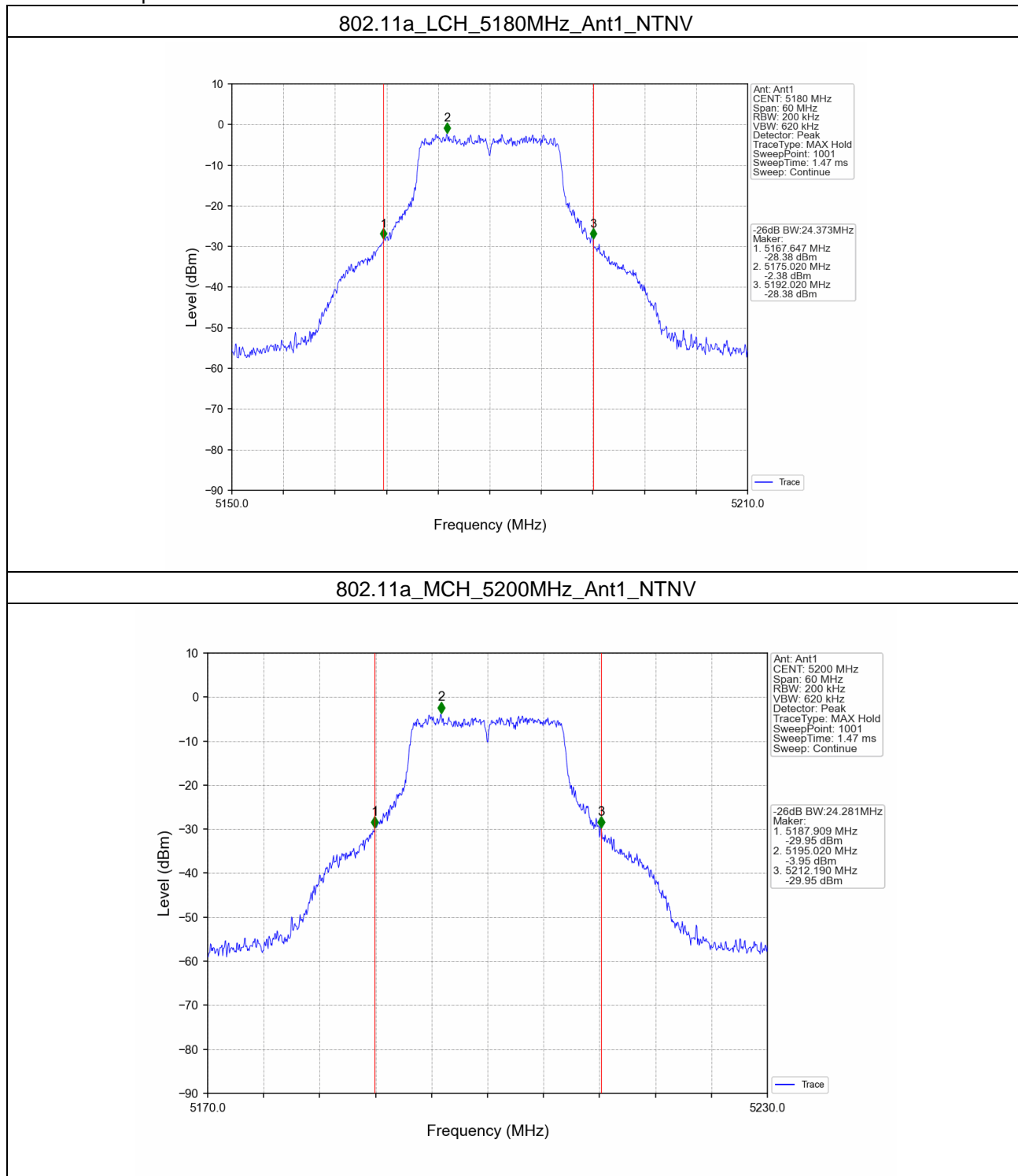
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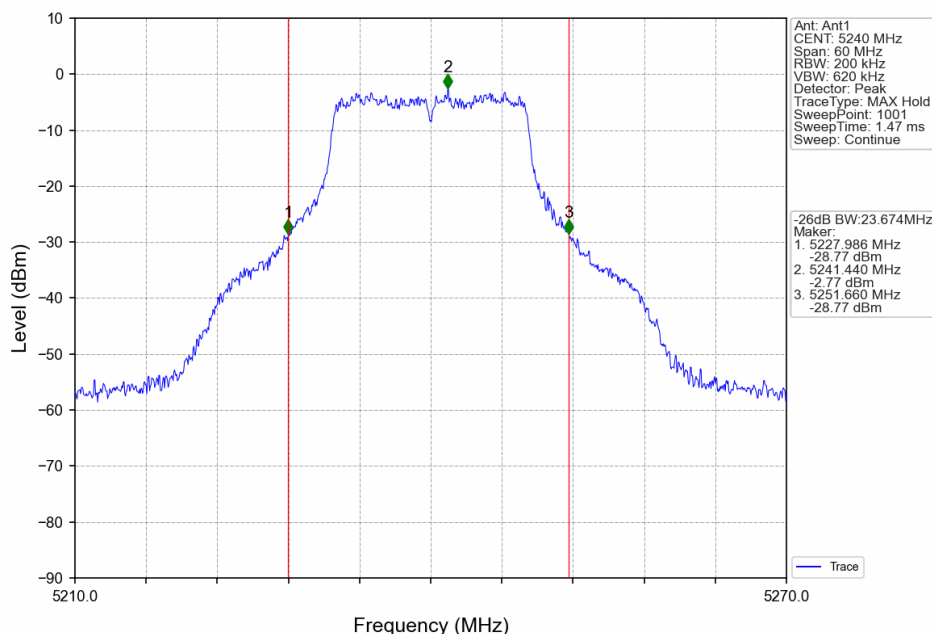
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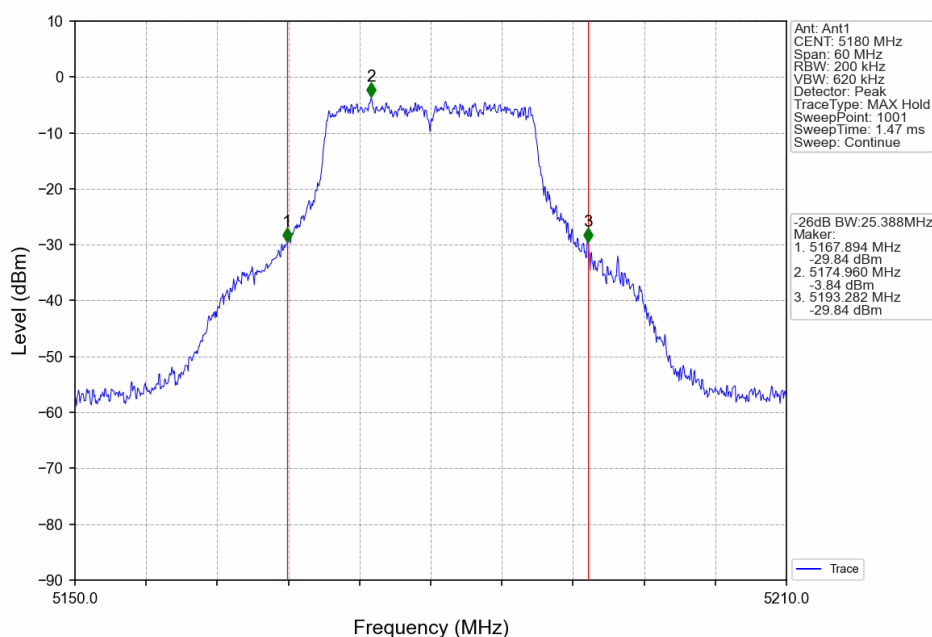
2.2.2 Test Graph



802.11a_HCH_5240MHz_Ant1_NTNV



802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



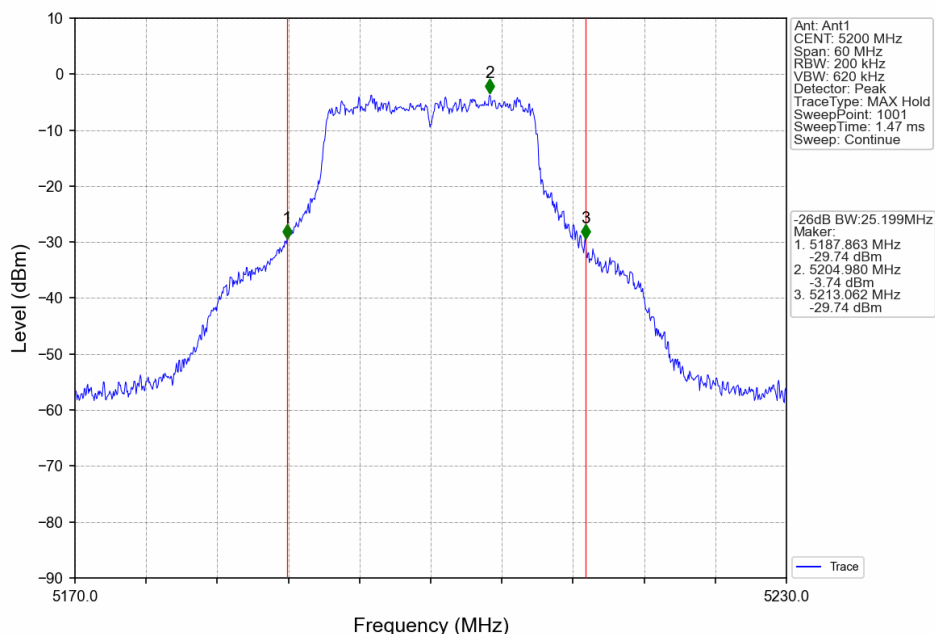
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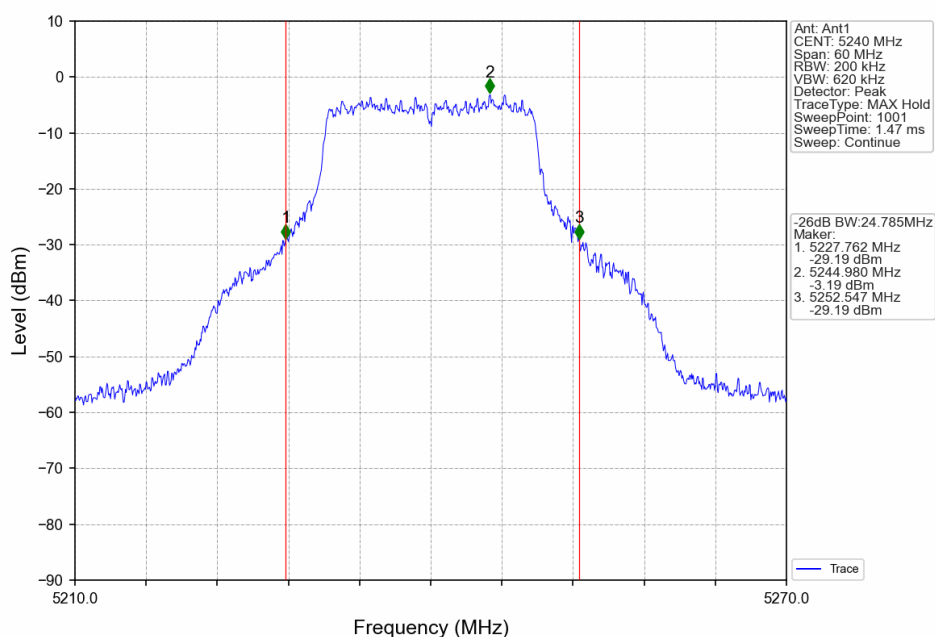
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802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



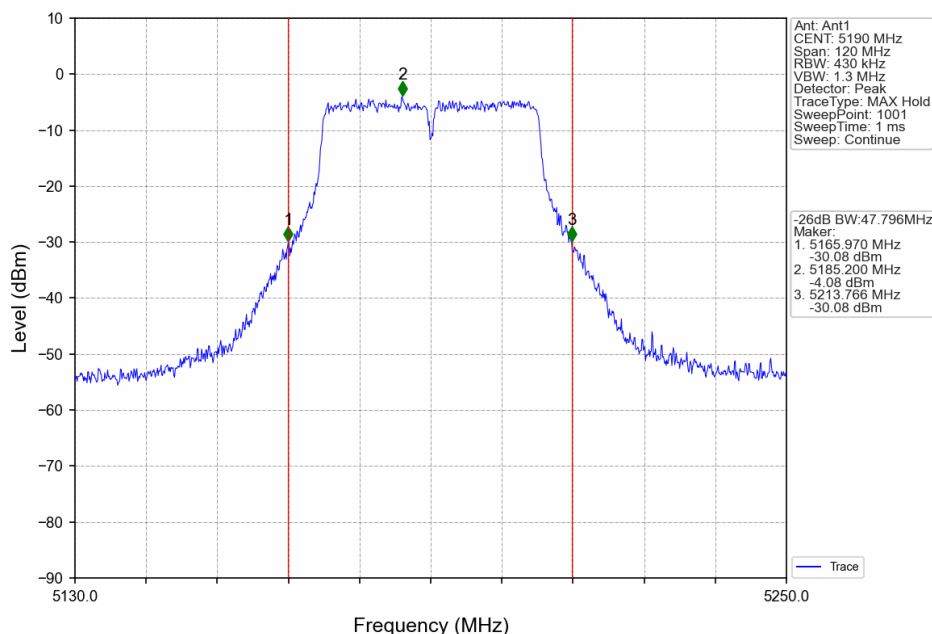
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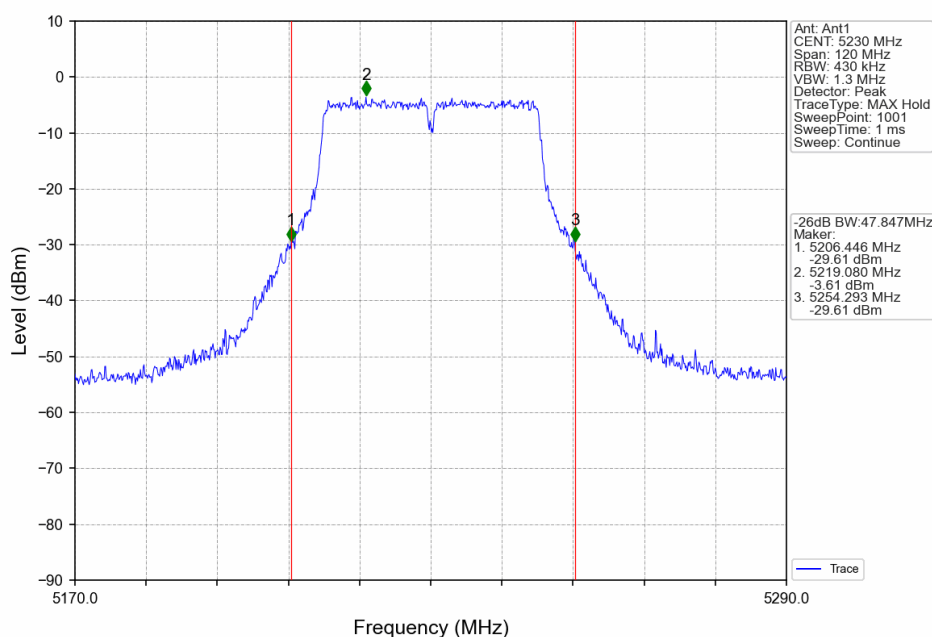
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802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



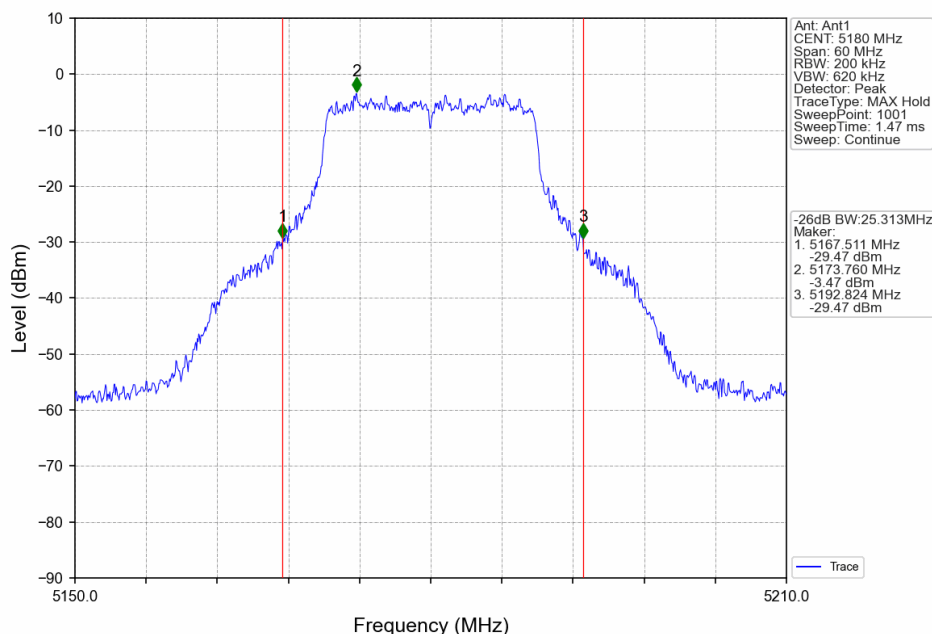
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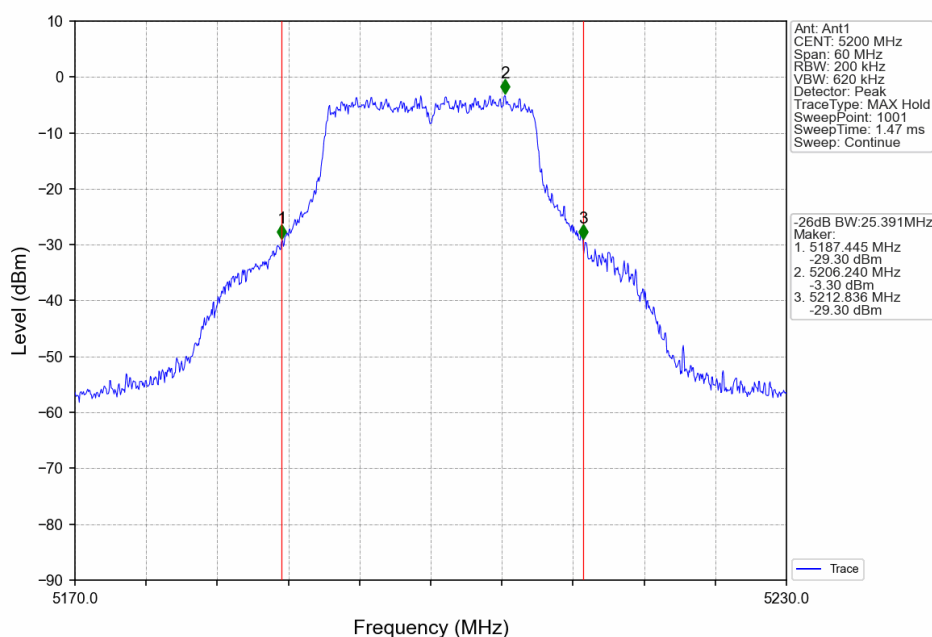
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802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



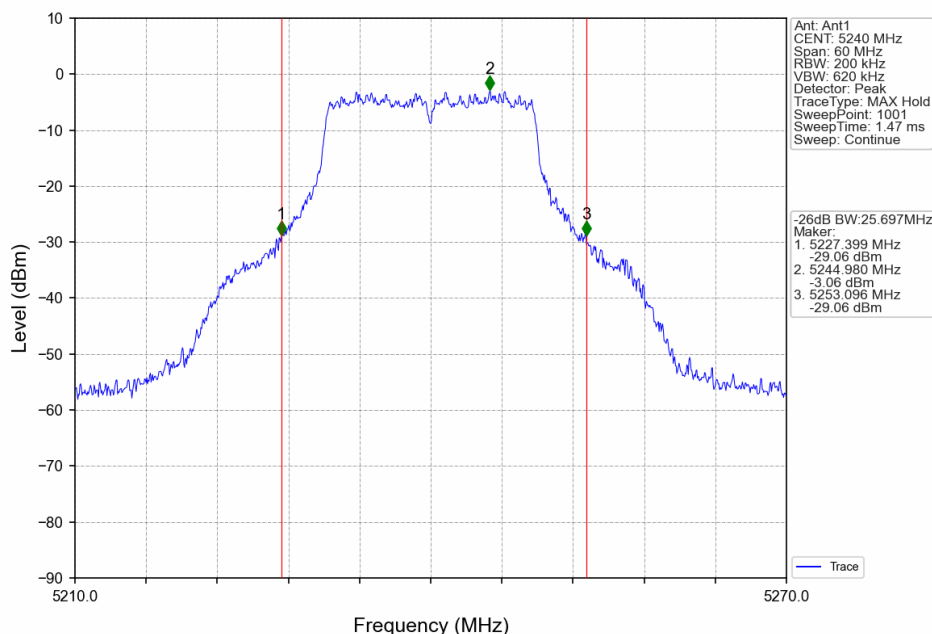
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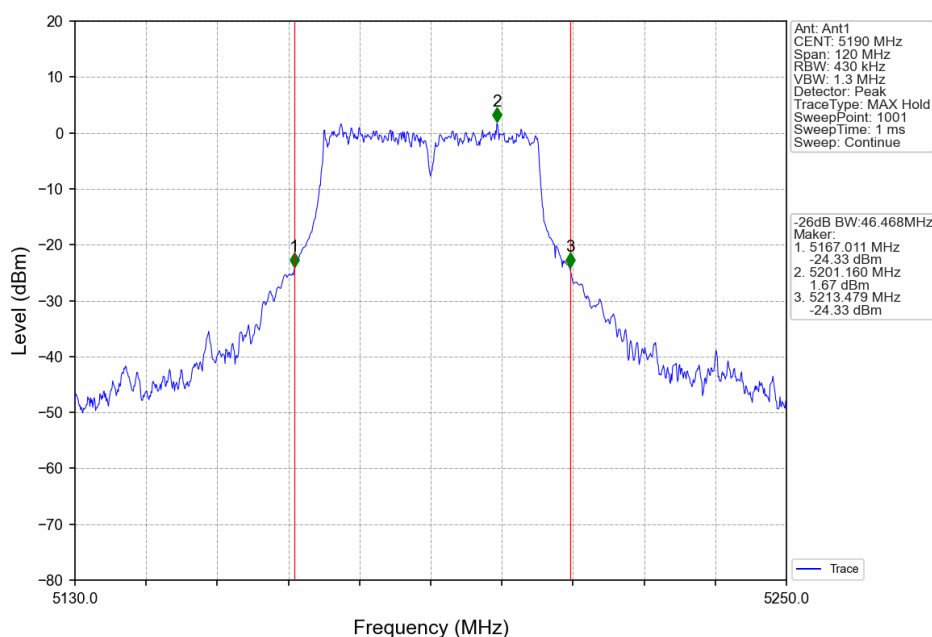
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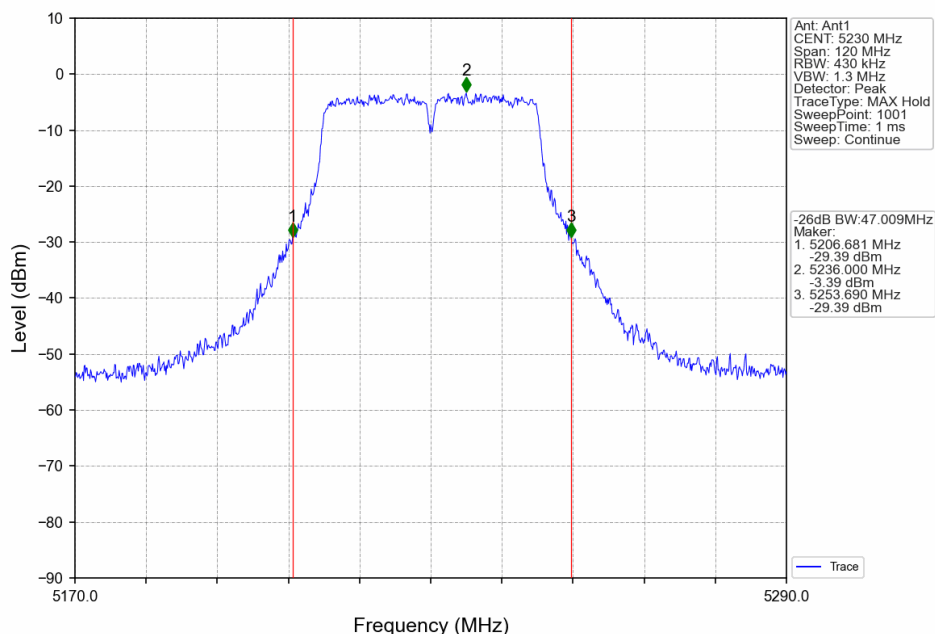
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



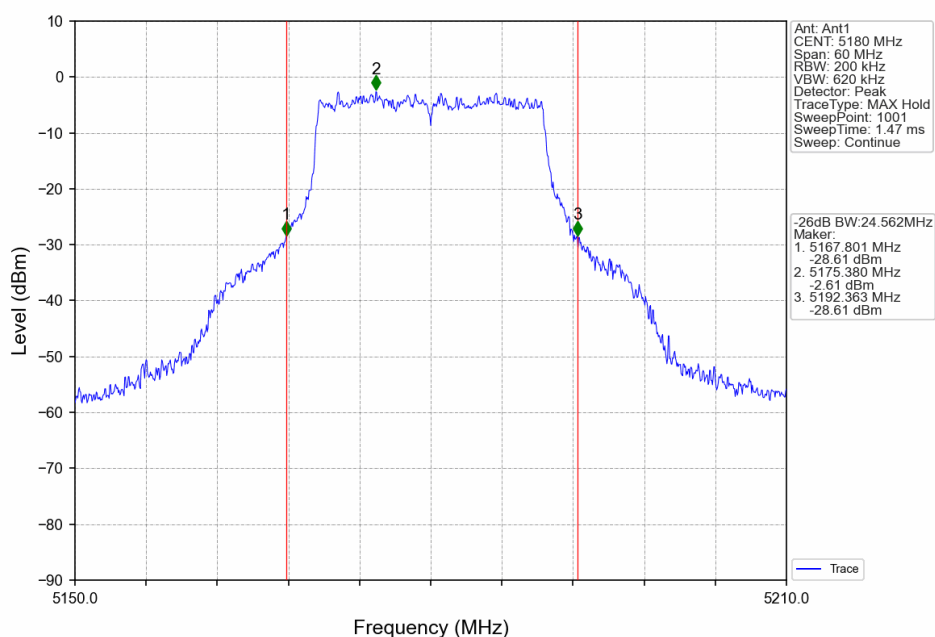
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



802.11ax(HEW20)_LCH_5180MHz_RU242_Left_Ant1_NTNV



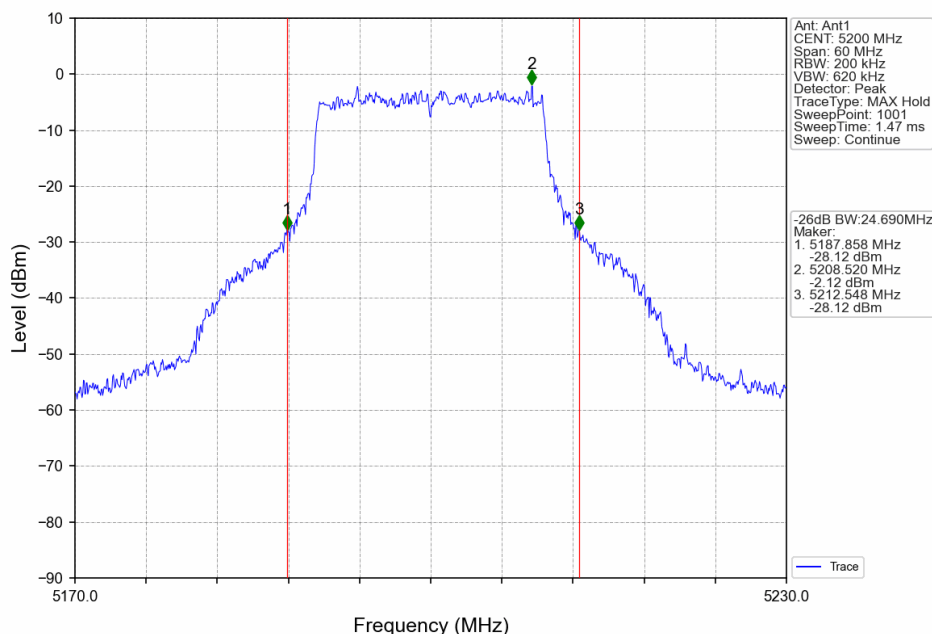
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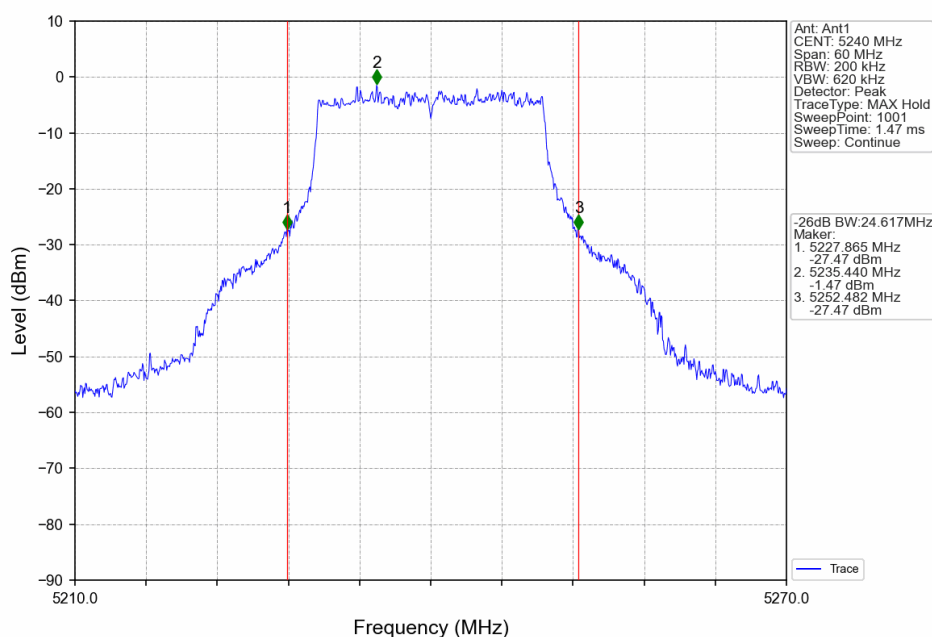
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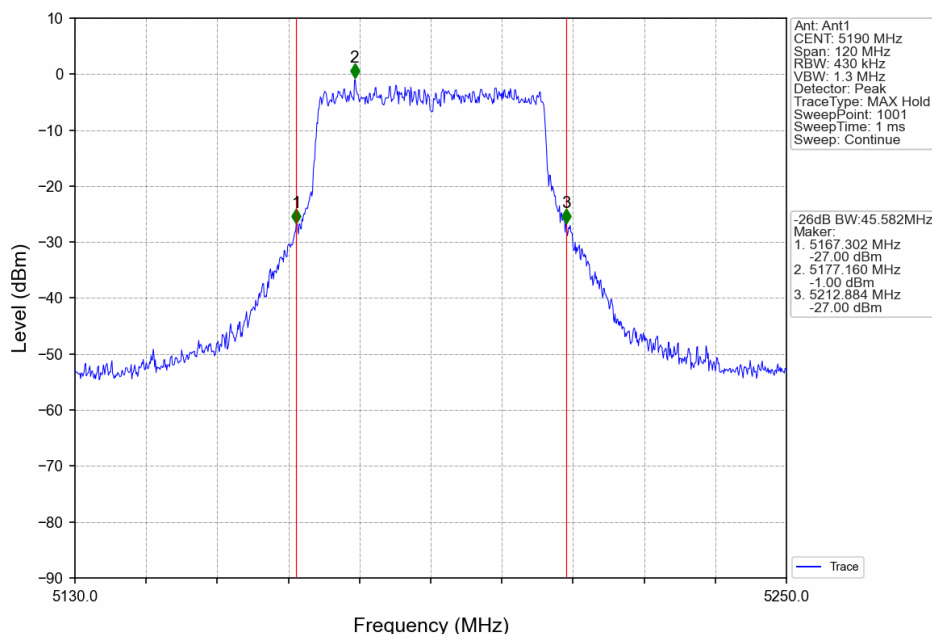
802.11ax(HEW20)_MCH_5200MHz_RU242_Left_Ant1_NTNV



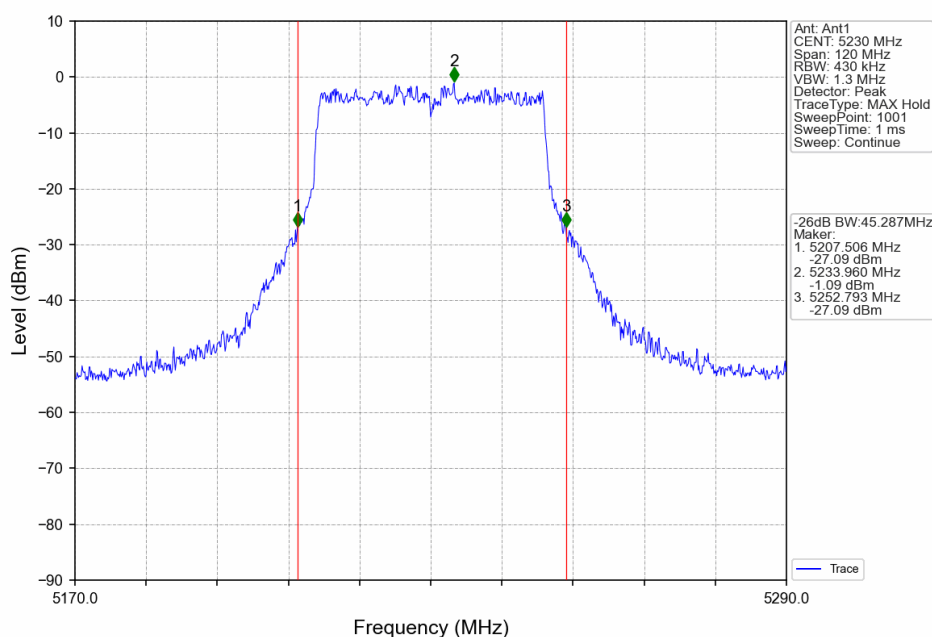
802.11ax(HEW20)_HCH_5240MHz_RU242_Left_Ant1_NTNV



802.11ax(HEW40)_LCH_5190MHz_RU484_Left_Ant1_NTNV



802.11ax(HEW40)_HCH_5230MHz_RU484_Left_Ant1_NTNV



3. Maximum Conducted Output Power

3.1 Power

3.1.1 Test Result

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Average Conducted Output Power (dBm)		Verdict
					ANT1	Limit	
802.11a	SISO	5180	/	/	6.49	<=23.98	Pass
		5200	/	/	6.56	<=23.98	Pass
		5240	/	/	7.07	<=23.98	Pass
802.11n (HT20)	SISO	5180	/	/	6.40	<=23.98	Pass
		5200	/	/	6.51	<=23.98	Pass
		5240	/	/	7.15	<=23.98	Pass
802.11n (HT40)	SISO	5190	/	/	6.22	<=23.98	Pass
		5230	/	/	6.89	<=23.98	Pass
802.11ac (VHT20)	SISO	5180	/	/	6.70	<=23.98	Pass
		5200	/	/	6.71	<=23.98	Pass
		5240	/	/	7.27	<=23.98	Pass
802.11ac (VHT40)	SISO	5190	/	/	7.49	<=23.98	Pass
		5230	/	/	7.26	<=23.98	Pass
802.11ax (HEW20)	SISO	5180	RU242	Left	6.66	<=23.98	Pass
		5200	RU242	Left	6.71	<=23.98	Pass
		5240	RU242	Left	7.33	<=23.98	Pass
802.11ax (HEW40)	SISO	5190	RU484	Left	6.75	<=23.98	Pass
		5230	RU484	Left	7.35	<=23.98	Pass

4. Maximum Power Spectral Density

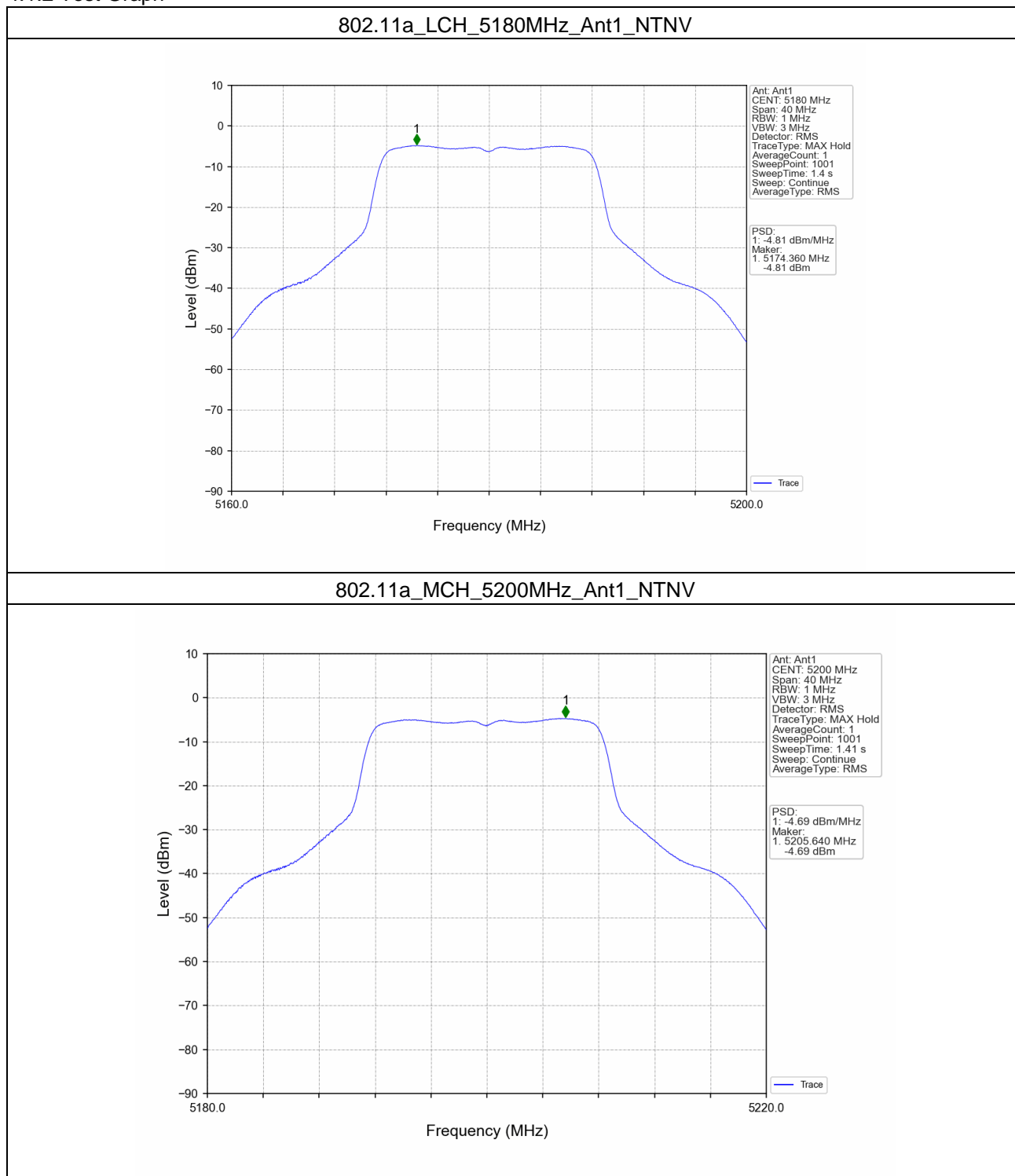
4.1 PSD

4.1.1 Test Result

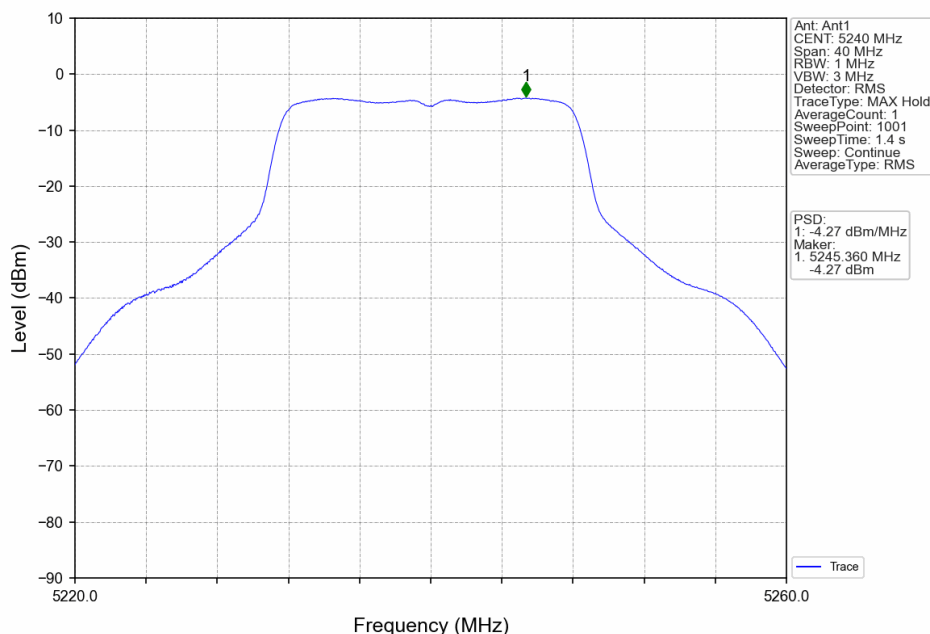
Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)		Verdict
					ANT1	Limit	
802.11a	SISO	5180	/	/	-4.81	<=11	Pass
		5200	/	/	-4.69	<=11	Pass
		5240	/	/	-4.27	<=11	Pass
802.11n (HT20)	SISO	5180	/	/	-5.13	<=11	Pass
		5200	/	/	-4.97	<=11	Pass
		5240	/	/	-4.46	<=11	Pass
802.11n (HT40)	SISO	5190	/	/	-8.81	<=11	Pass
		5230	/	/	-8.21	<=11	Pass
802.11ac (VHT20)	SISO	5180	/	/	-4.95	<=11	Pass
		5200	/	/	-4.87	<=11	Pass
		5240	/	/	-4.41	<=11	Pass
802.11ac (VHT40)	SISO	5190	/	/	-7.77	<=11	Pass
		5230	/	/	-7.77	<=11	Pass
802.11ax (HEW20)	SISO	5180	RU242	Left	-5.25	<=11	Pass
		5200	RU242	Left	-5.14	<=11	Pass
		5240	RU242	Left	-4.62	<=11	Pass
802.11ax (HEW40)	SISO	5190	RU484	Left	-8.53	<=11	Pass
		5230	RU484	Left	-7.91	<=11	Pass



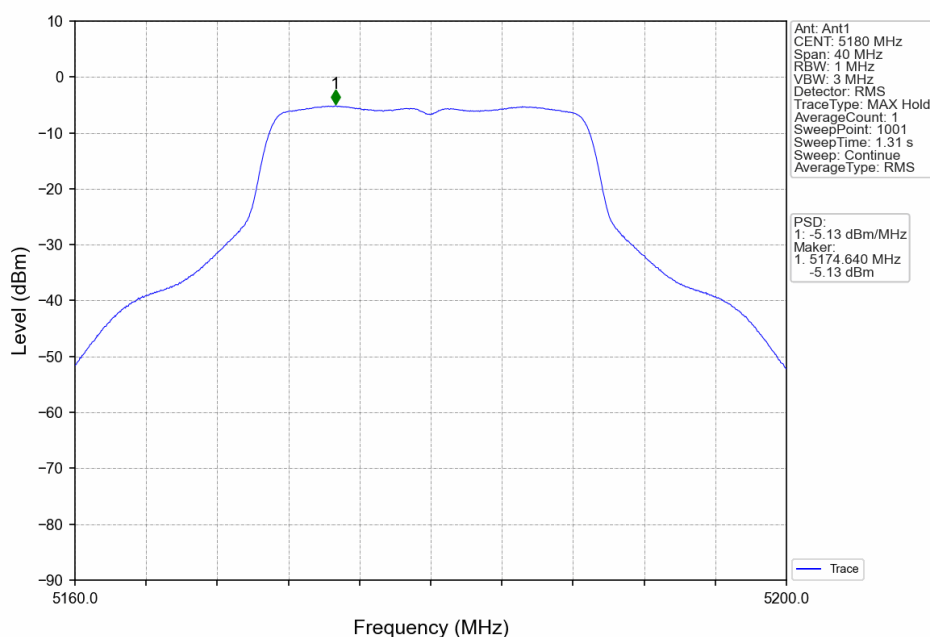
4.1.2 Test Graph



802.11a_HCH_5240MHz_Ant1_NTNV



802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



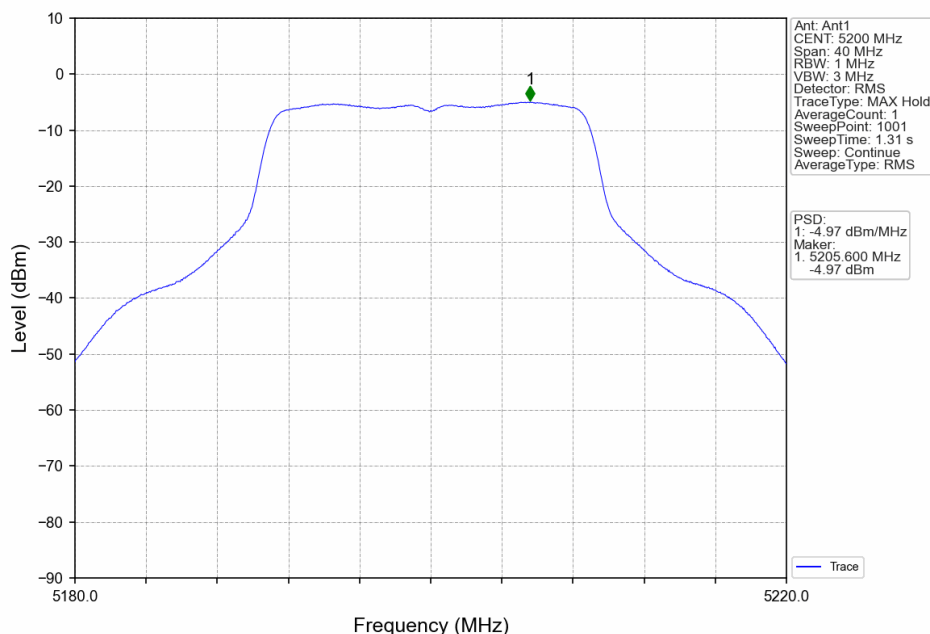
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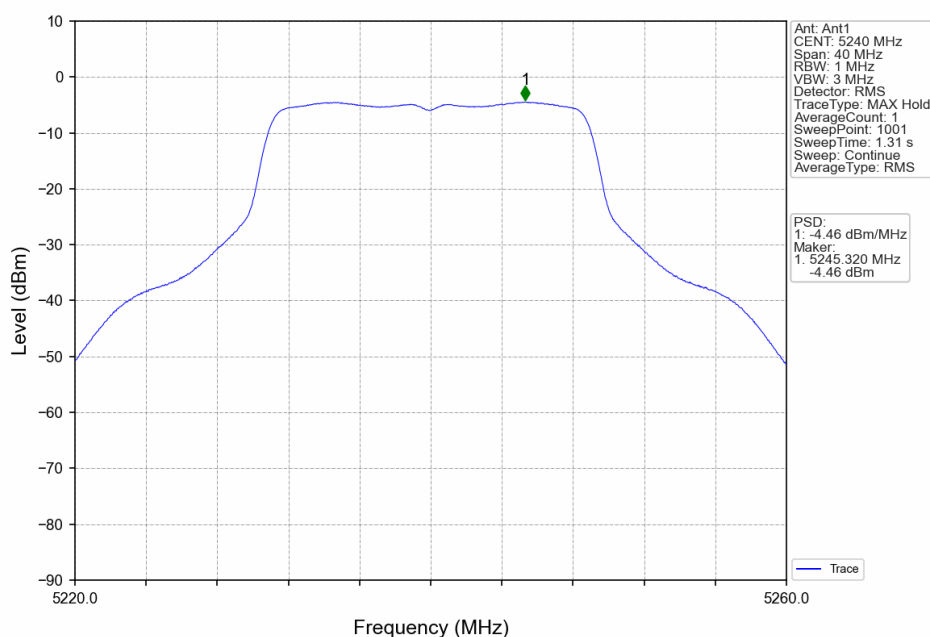
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802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



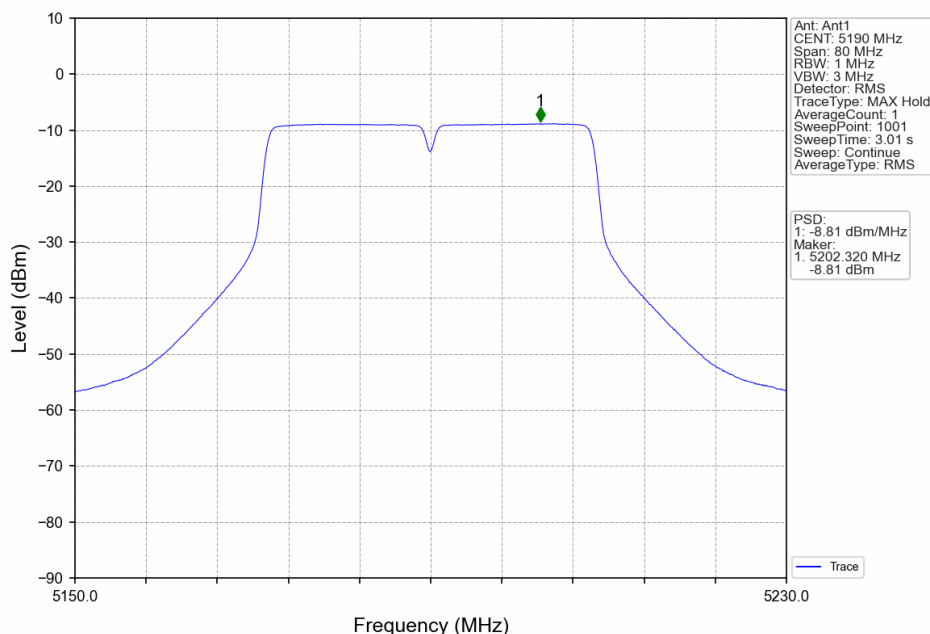
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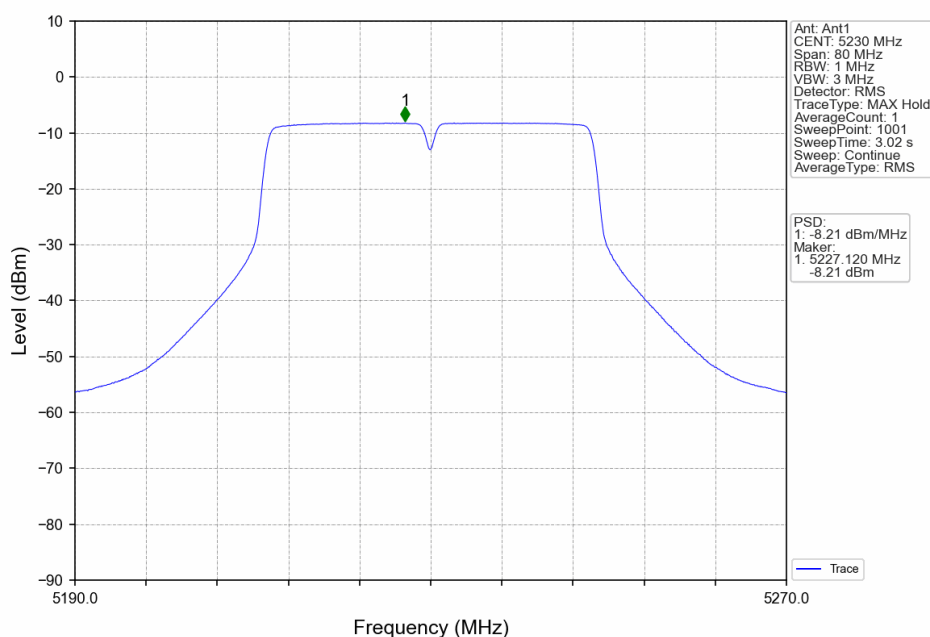
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802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



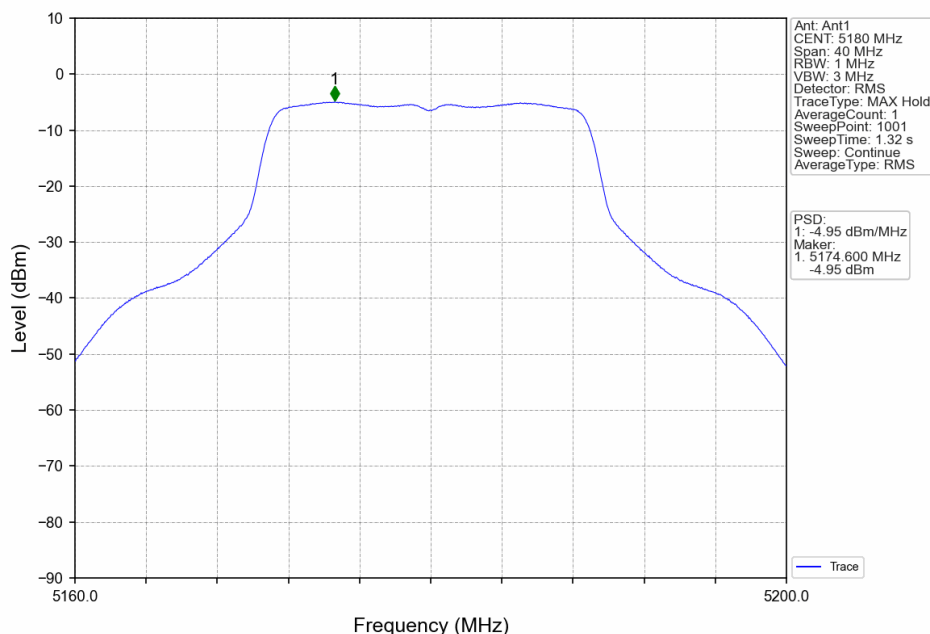
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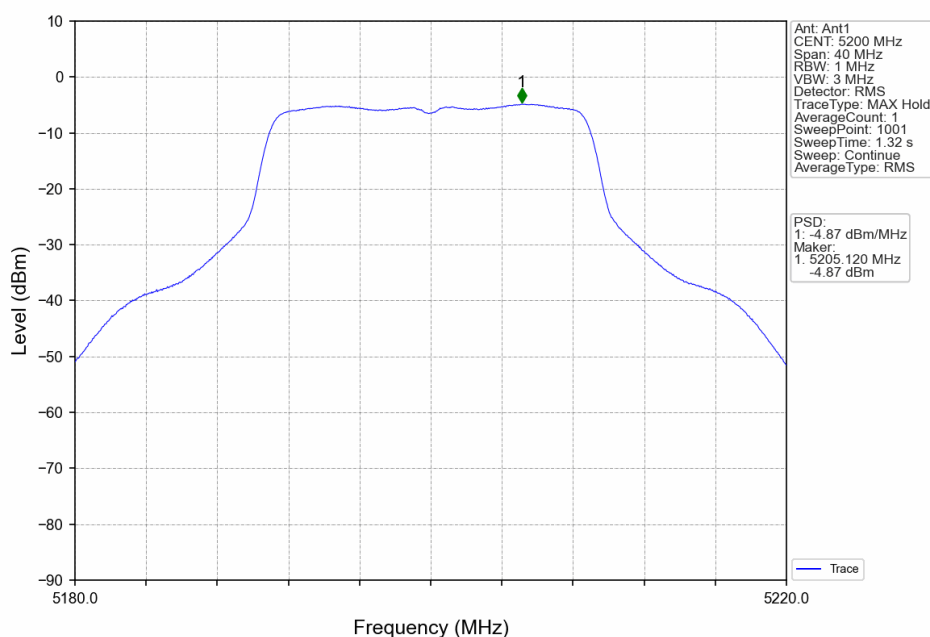
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802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



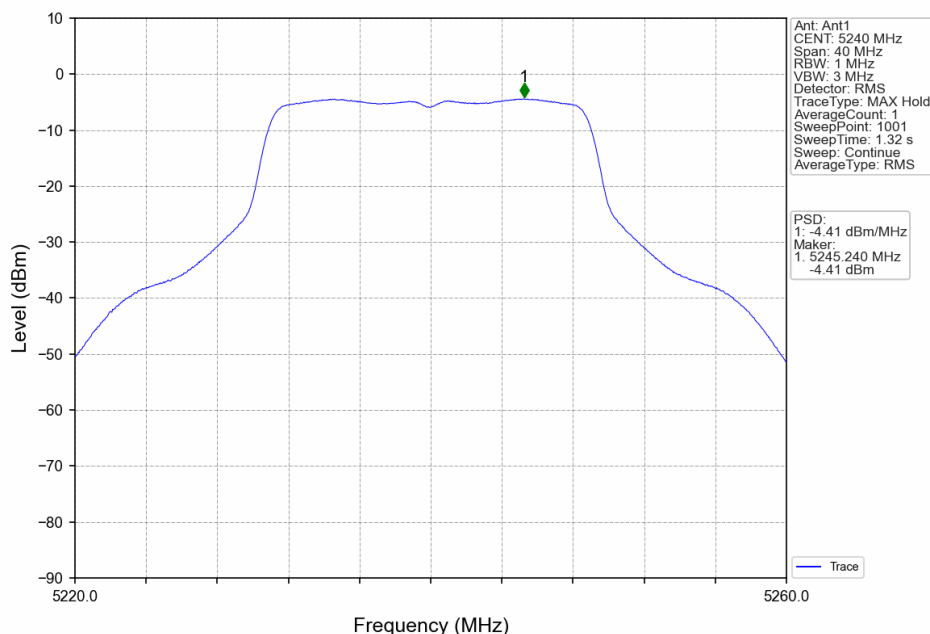
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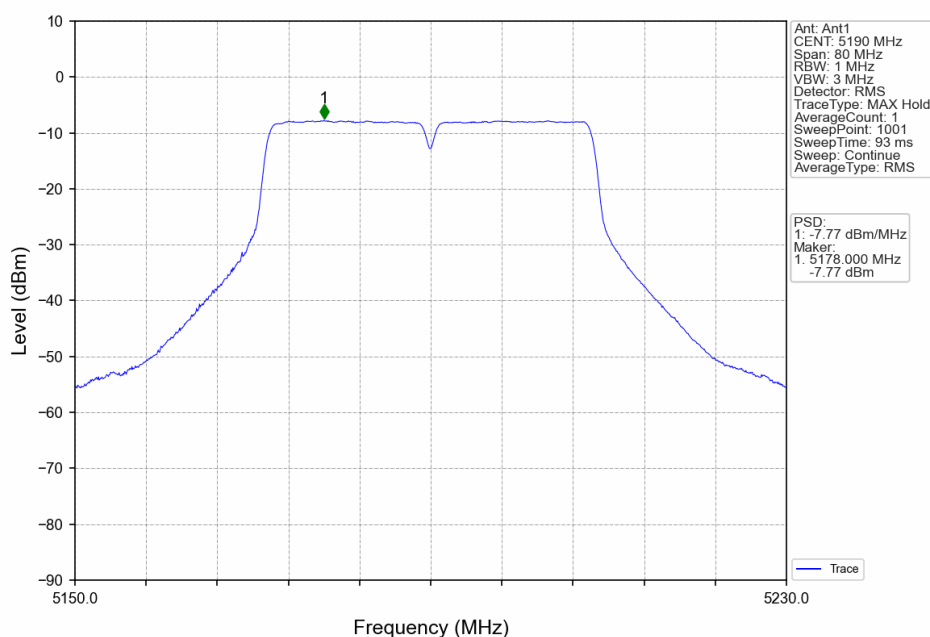
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802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



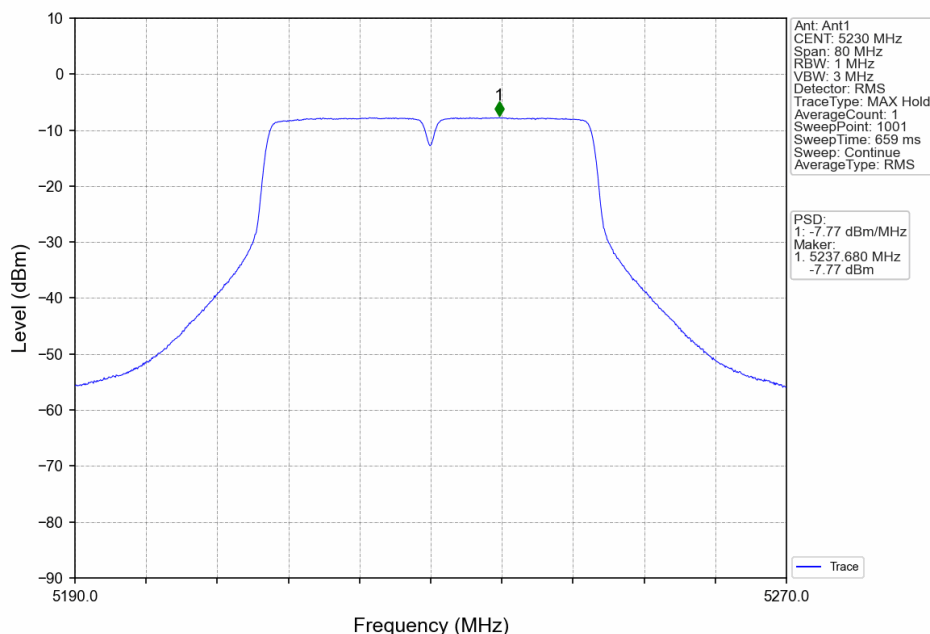
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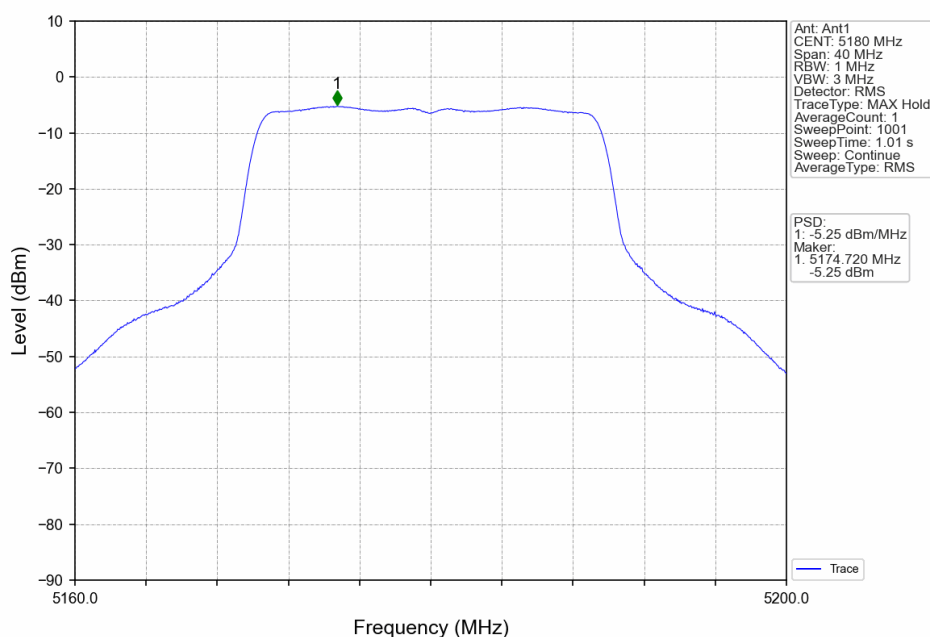
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802.11ax(HEW20)_LCH_5180MHz_RU242_Left_Ant1_NTNV



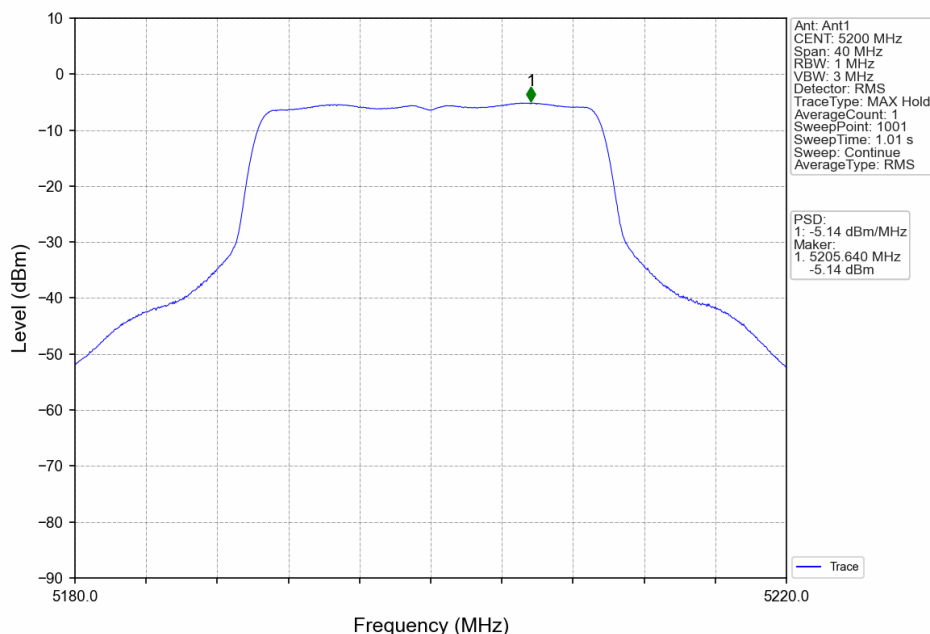
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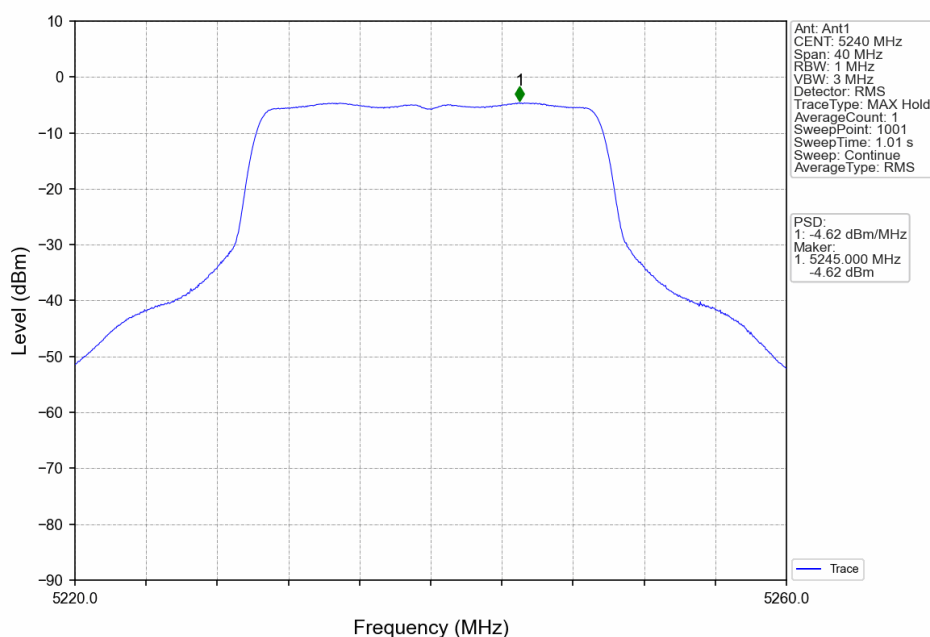
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802.11ax(HEW20)_HCH_5240MHz_RU242_Left_Ant1_NTNV



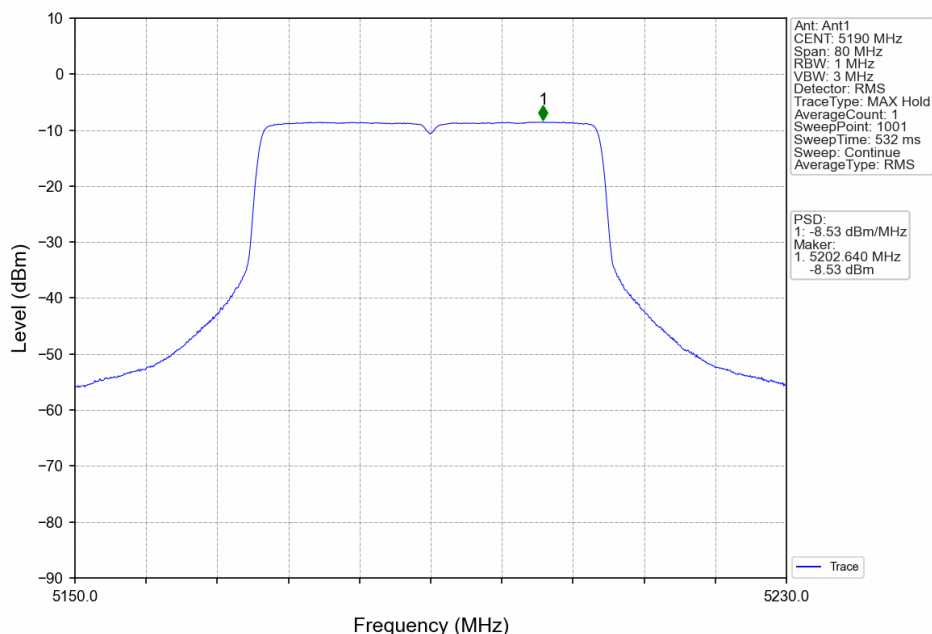
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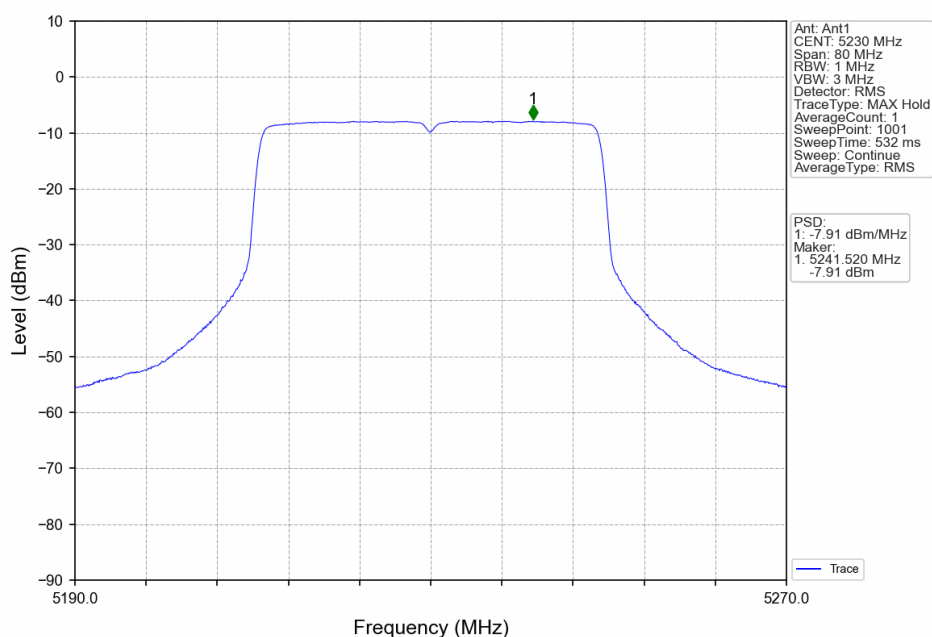
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802.11ax(HEW40)_LCH_5190MHz_RU484_Left_Ant1_NTNV



802.11ax(HEW40)_HCH_5230MHz_RU484_Left_Ant1_NTNV



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SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch (SZEMC) EMC Laboratory

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5. Frequency Stability

5.1 Ant1

5.1.1 Test Result

Ant1									
Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
802.11a	SISO	5180	/	/	20	102	5179.940	5150 to 5250	Pass
						120	5179.940	5150 to 5250	Pass
						138	5179.920	5150 to 5250	Pass
					-10	120	5179.920	5150 to 5250	Pass
					0	120	5179.960	5150 to 5250	Pass
					10	120	5180.040	5150 to 5250	Pass
					30	120	5180.000	5150 to 5250	Pass
					40	120	5179.960	5150 to 5250	Pass
					50	120	5179.920	5150 to 5250	Pass
		5200	/	/	20	102	5200.000	5150 to 5250	Pass
						120	5199.960	5150 to 5250	Pass
						138	5199.980	5150 to 5250	Pass
					-10	120	5199.960	5150 to 5250	Pass
					0	120	5199.940	5150 to 5250	Pass
					10	120	5199.940	5150 to 5250	Pass
					30	120	5200.040	5150 to 5250	Pass
					40	120	5200.040	5150 to 5250	Pass
					50	120	5199.980	5150 to 5250	Pass
		5240	/	/	20	102	5240.020	5150 to 5250	Pass
						120	5239.960	5150 to 5250	Pass
						138	5240.000	5150 to 5250	Pass
					-10	120	5240.040	5150 to 5250	Pass
					0	120	5240.020	5150 to 5250	Pass
					10	120	5240.000	5150 to 5250	Pass
					30	120	5239.980	5150 to 5250	Pass
					40	120	5240.000	5150 to 5250	Pass
					50	120	5240.040	5150 to 5250	Pass
802.11n (HT20)	SISO	5180	/	/	20	102	5179.940	5150 to 5250	Pass
						120	5180.000	5150 to 5250	Pass



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						138	5180.060	5150 to 5250	Pass
					-10	120	5179.980	5150 to 5250	Pass
					0	120	5180.020	5150 to 5250	Pass
					10	120	5180.040	5150 to 5250	Pass
					30	120	5180.020	5150 to 5250	Pass
					40	120	5179.980	5150 to 5250	Pass
					50	120	5179.980	5150 to 5250	Pass
		5200	/	/	20	102	5200.040	5150 to 5250	Pass
						120	5200.040	5150 to 5250	Pass
						138	5199.960	5150 to 5250	Pass
					-10	120	5199.980	5150 to 5250	Pass
					0	120	5199.980	5150 to 5250	Pass
					10	120	5199.980	5150 to 5250	Pass
					30	120	5199.980	5150 to 5250	Pass
					40	120	5200.040	5150 to 5250	Pass
					50	120	5200.040	5150 to 5250	Pass
		5240	/	/	20	102	5240.000	5150 to 5250	Pass
						120	5239.920	5150 to 5250	Pass
						138	5240.020	5150 to 5250	Pass
					-10	120	5240.040	5150 to 5250	Pass
					0	120	5239.960	5150 to 5250	Pass
					10	120	5240.080	5150 to 5250	Pass
					30	120	5239.980	5150 to 5250	Pass
					40	120	5240.000	5150 to 5250	Pass
					50	120	5240.040	5150 to 5250	Pass
802.11n (HT40)	SISO	5190	/	/	20	102	5190.080	5150 to 5250	Pass
						120	5190.000	5150 to 5250	Pass
						138	5190.080	5150 to 5250	Pass
					-10	120	5190.080	5150 to 5250	Pass
					0	120	5190.000	5150 to 5250	Pass
					10	120	5190.000	5150 to 5250	Pass
					30	120	5190.040	5150 to 5250	Pass
					40	120	5190.040	5150 to 5250	Pass
					50	120	5190.000	5150 to 5250	Pass
		5230	/	/	20	102	5230.040	5150 to 5250	Pass
						120	5230.040	5150 to 5250	Pass
						138	5230.040	5150 to 5250	Pass
					-10	120	5230.120	5150 to 5250	Pass
					0	120	5230.040	5150 to 5250	Pass

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					10	120	5230.080	5150 to 5250	Pass
					30	120	5230.040	5150 to 5250	Pass
					40	120	5230.040	5150 to 5250	Pass
					50	120	5230.080	5150 to 5250	Pass
802.11ac (VHT20)	SISO	5180	/	/	20	102	5179.980	5150 to 5250	Pass
						120	5180.000	5150 to 5250	Pass
						138	5179.940	5150 to 5250	Pass
					-10	120	5179.960	5150 to 5250	Pass
					0	120	5179.960	5150 to 5250	Pass
					10	120	5179.980	5150 to 5250	Pass
					30	120	5179.960	5150 to 5250	Pass
					40	120	5179.980	5150 to 5250	Pass
					50	120	5179.980	5150 to 5250	Pass
		5200	/	/	20	102	5200.000	5150 to 5250	Pass
						120	5200.020	5150 to 5250	Pass
						138	5200.040	5150 to 5250	Pass
					-10	120	5200.000	5150 to 5250	Pass
					0	120	5200.060	5150 to 5250	Pass
					10	120	5199.980	5150 to 5250	Pass
					30	120	5200.020	5150 to 5250	Pass
					40	120	5199.960	5150 to 5250	Pass
					50	120	5200.060	5150 to 5250	Pass
		5240	/	/	20	102	5239.980	5150 to 5250	Pass
						120	5240.000	5150 to 5250	Pass
						138	5240.040	5150 to 5250	Pass
					-10	120	5239.980	5150 to 5250	Pass
					0	120	5240.000	5150 to 5250	Pass
					10	120	5239.960	5150 to 5250	Pass
					30	120	5240.000	5150 to 5250	Pass
					40	120	5240.000	5150 to 5250	Pass
					50	120	5240.040	5150 to 5250	Pass
802.11ac (VHT40)	SISO	5190	/	/	20	102	5190.000	5150 to 5250	Pass
						120	5189.960	5150 to 5250	Pass
						138	5189.920	5150 to 5250	Pass
					-10	120	5189.960	5150 to 5250	Pass
					0	120	5189.960	5150 to 5250	Pass
					10	120	5189.960	5150 to 5250	Pass
					30	120	5189.960	5150 to 5250	Pass
					40	120	5189.960	5150 to 5250	Pass



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Shenzhen Branch (SZEMC) Laboratory

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		5230	/	/	50	120	5189.960	5150 to 5250	Pass
					20	102	5230.040	5150 to 5250	Pass
						120	5230.040	5150 to 5250	Pass
						138	5230.040	5150 to 5250	Pass
					-10	120	5230.040	5150 to 5250	Pass
					0	120	5230.000	5150 to 5250	Pass
					10	120	5230.040	5150 to 5250	Pass
					30	120	5230.000	5150 to 5250	Pass
					40	120	5230.040	5150 to 5250	Pass
					50	120	5230.040	5150 to 5250	Pass
802.11ax (HEW20)	SISO	5180	RU242	Left	20	102	5180.020	5150 to 5250	Pass
						120	5179.960	5150 to 5250	Pass
						138	5179.980	5150 to 5250	Pass
					-10	120	5180.040	5150 to 5250	Pass
					0	120	5180.000	5150 to 5250	Pass
					10	120	5179.980	5150 to 5250	Pass
					30	120	5180.060	5150 to 5250	Pass
					40	120	5180.020	5150 to 5250	Pass
					50	120	5180.040	5150 to 5250	Pass
		5200	RU242	Left	20	102	5200.000	5150 to 5250	Pass
						120	5200.000	5150 to 5250	Pass
						138	5200.040	5150 to 5250	Pass
					-10	120	5200.060	5150 to 5250	Pass
					0	120	5200.020	5150 to 5250	Pass
					10	120	5200.040	5150 to 5250	Pass
					30	120	5200.100	5150 to 5250	Pass
					40	120	5200.020	5150 to 5250	Pass
					50	120	5200.020	5150 to 5250	Pass
		5240	RU242	Left	20	102	5240.040	5150 to 5250	Pass
						120	5239.980	5150 to 5250	Pass
						138	5240.100	5150 to 5250	Pass
					-10	120	5240.040	5150 to 5250	Pass
					0	120	5240.000	5150 to 5250	Pass
					10	120	5240.060	5150 to 5250	Pass
					30	120	5239.960	5150 to 5250	Pass
					40	120	5240.020	5150 to 5250	Pass
					50	120	5239.940	5150 to 5250	Pass
802.11ax (HEW40)	SISO	5190	RU484	Left	20	102	5190.000	5150 to 5250	Pass
						120	5190.040	5150 to 5250	Pass



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