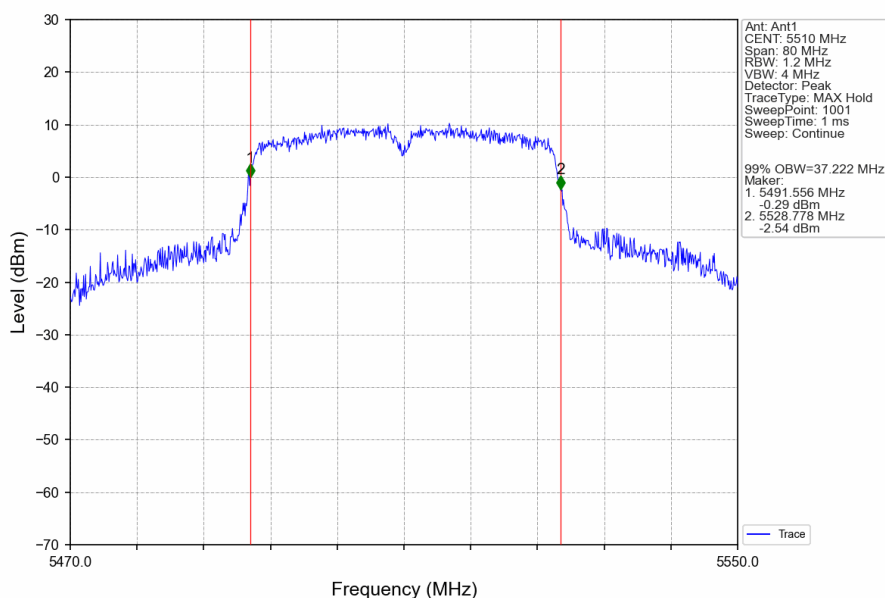
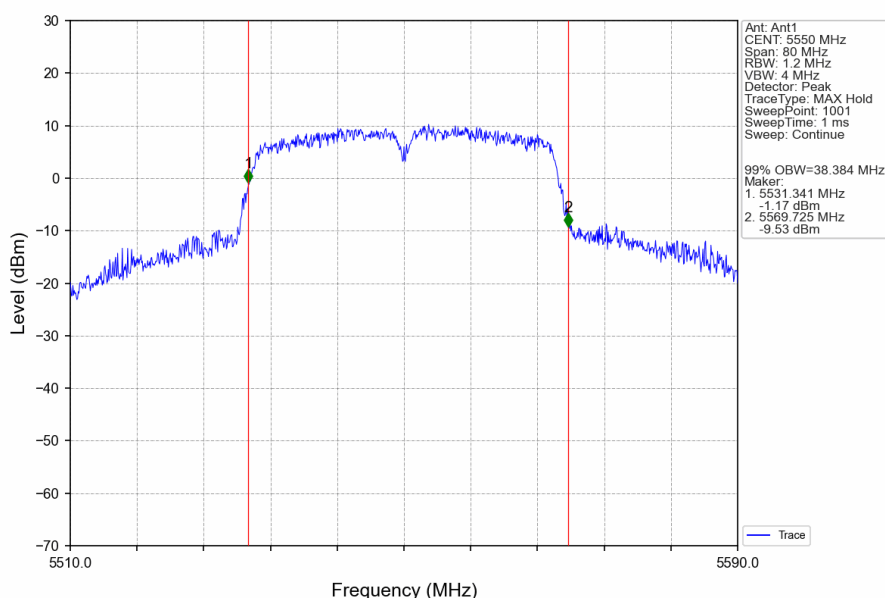


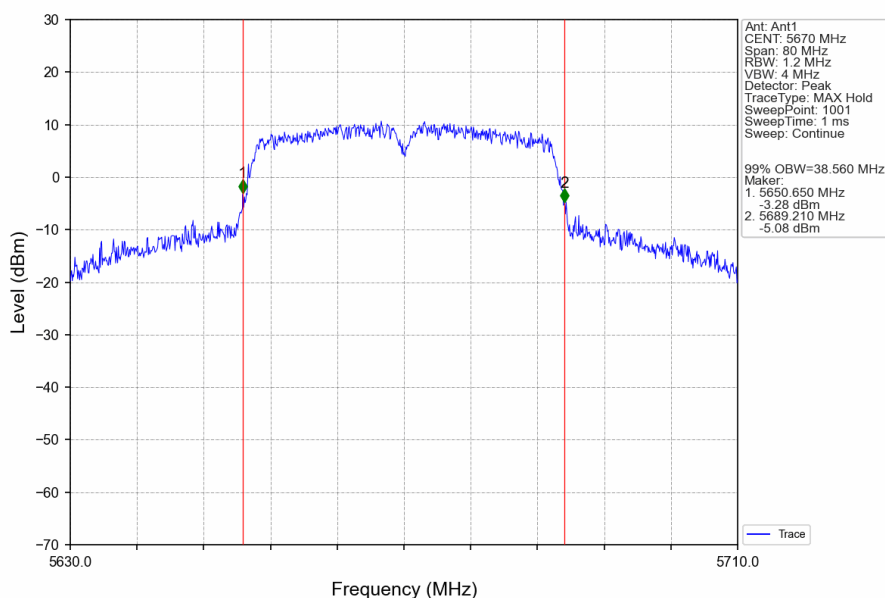
802.11n(HT40)_LCH_5510MHz_Ant1_NTNV



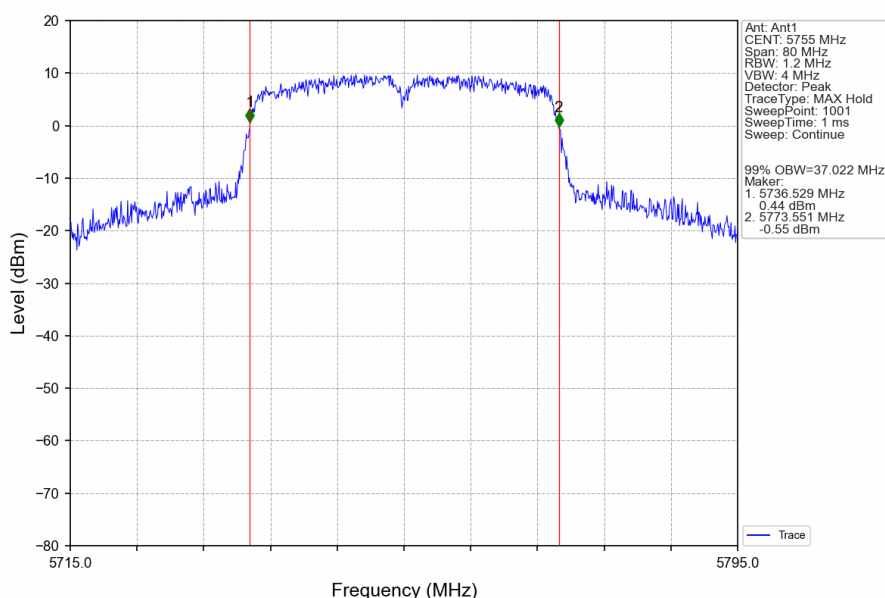
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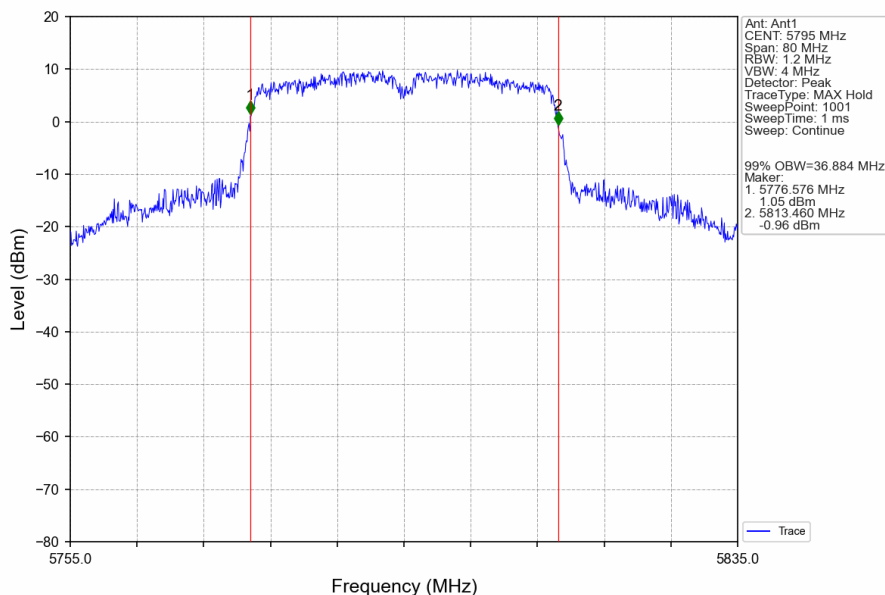
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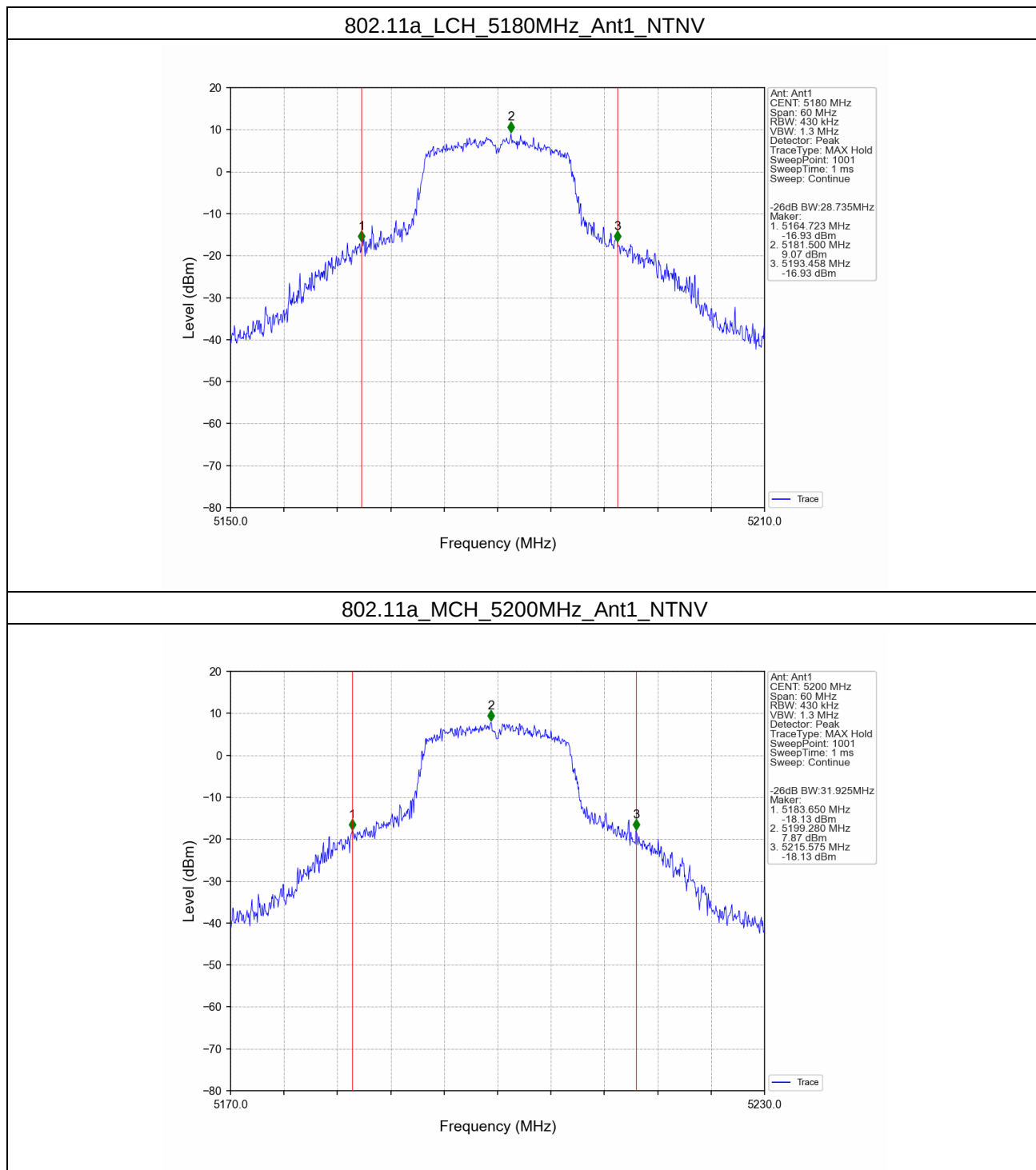
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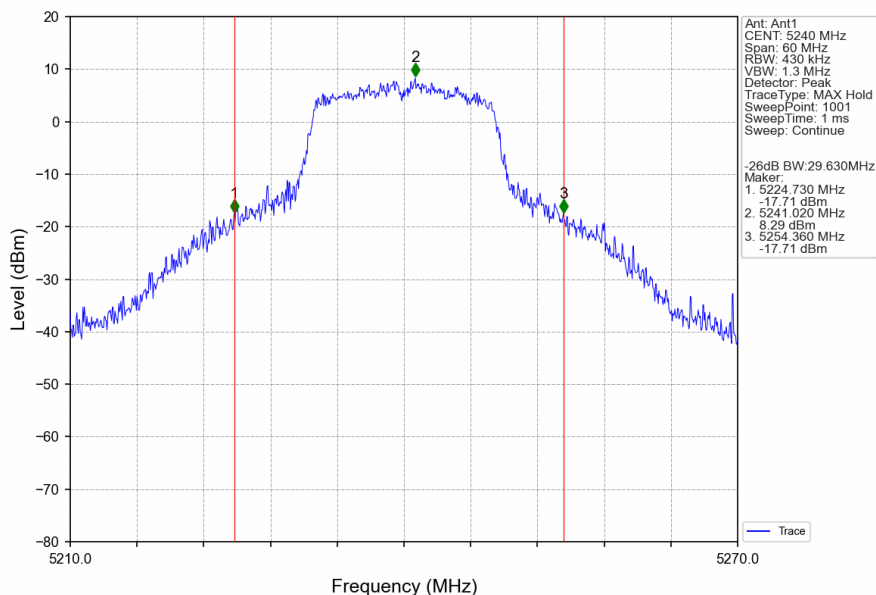
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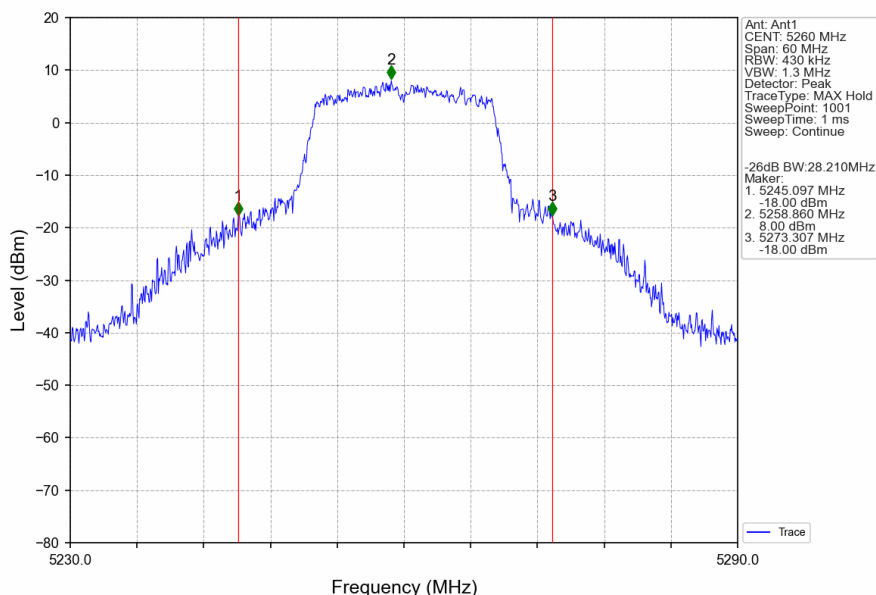
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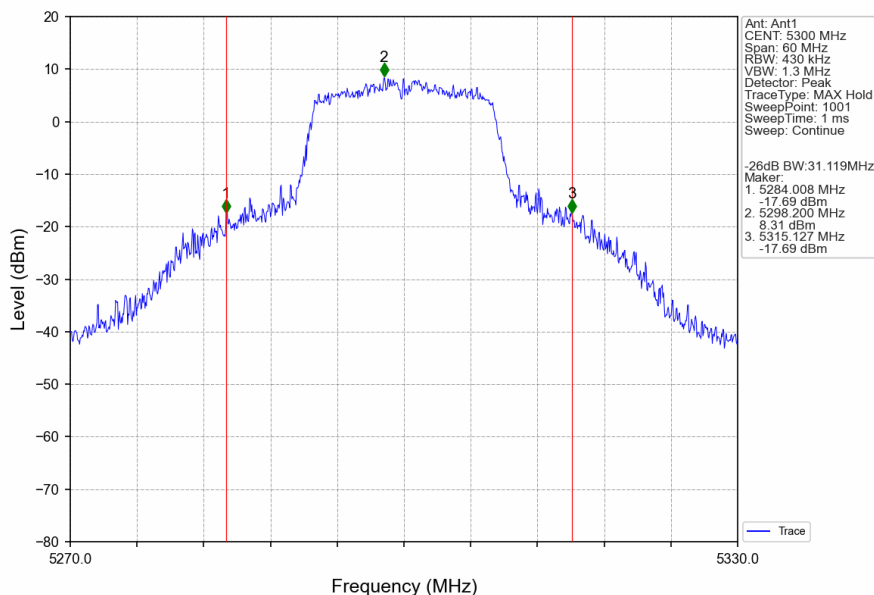
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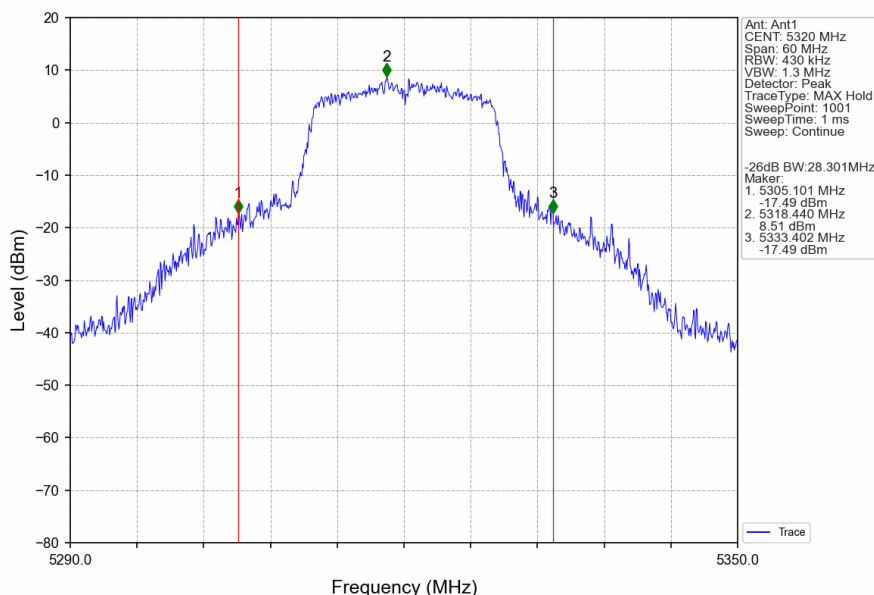
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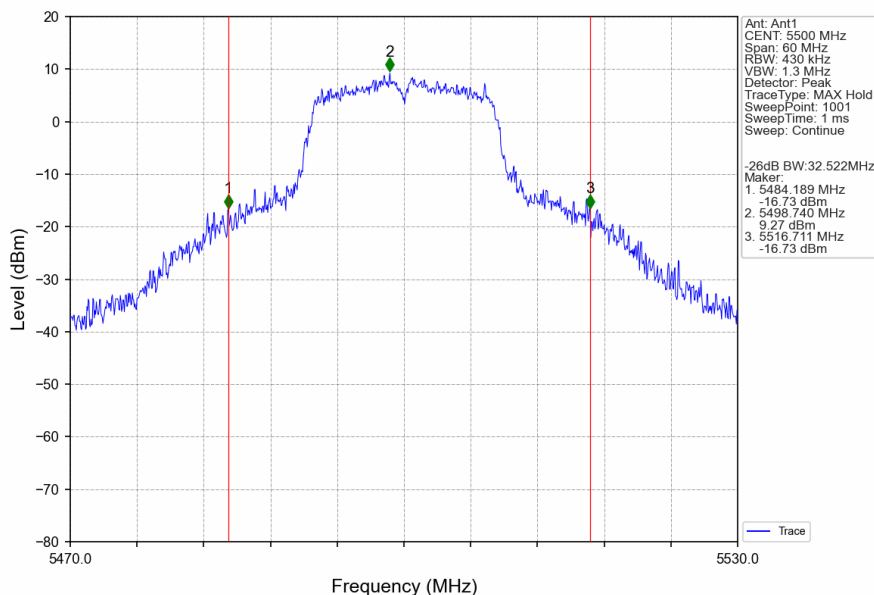
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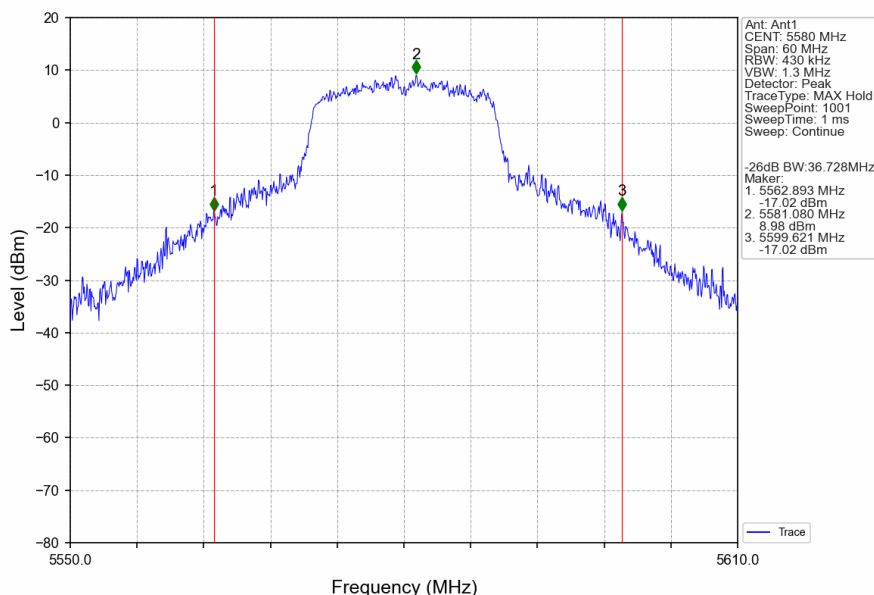
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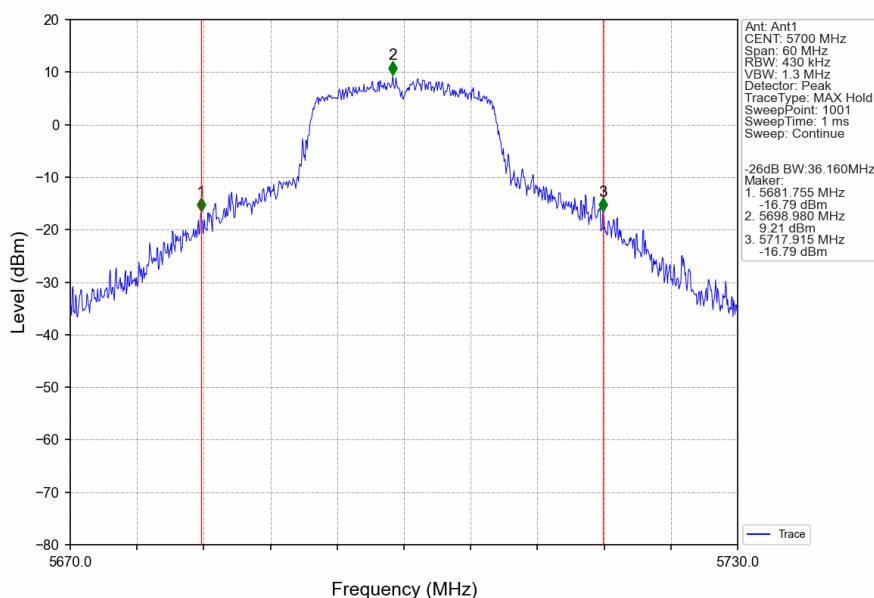
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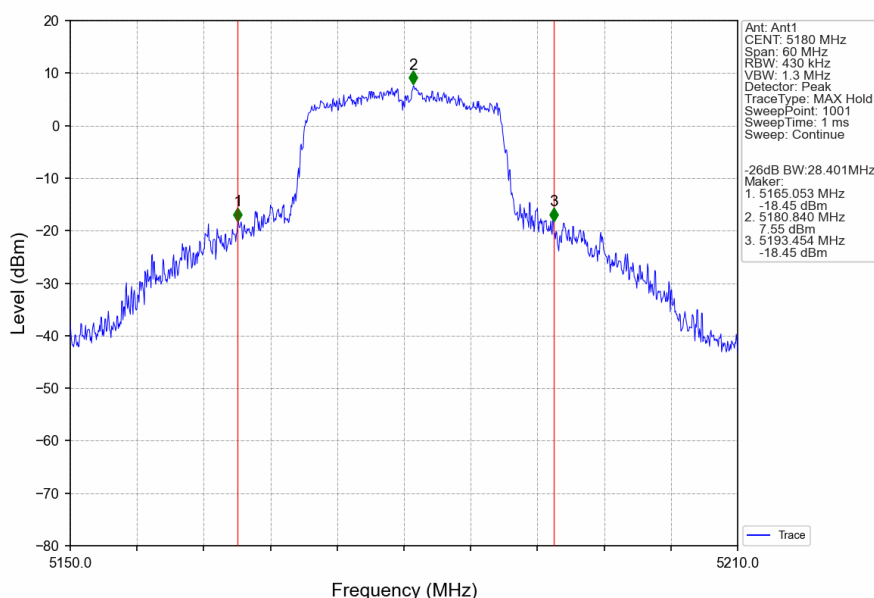
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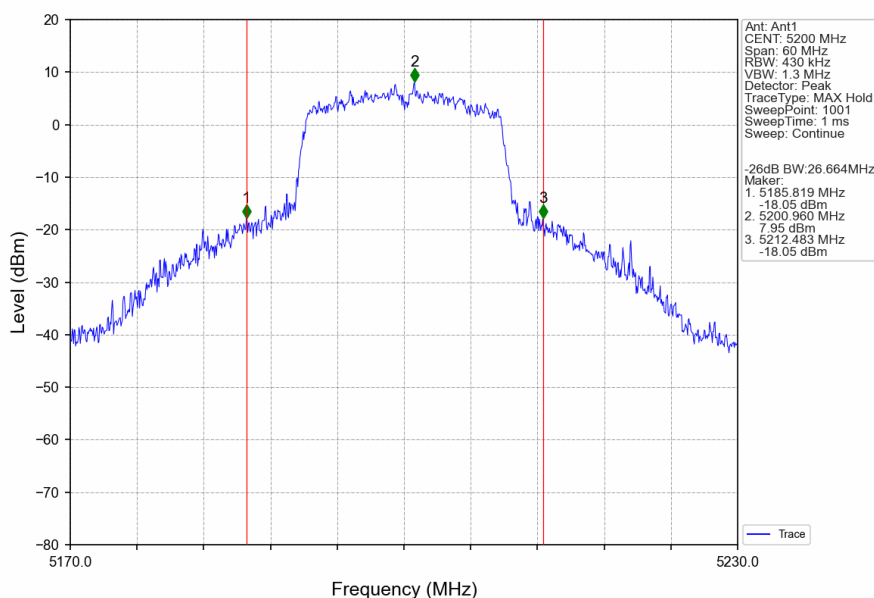
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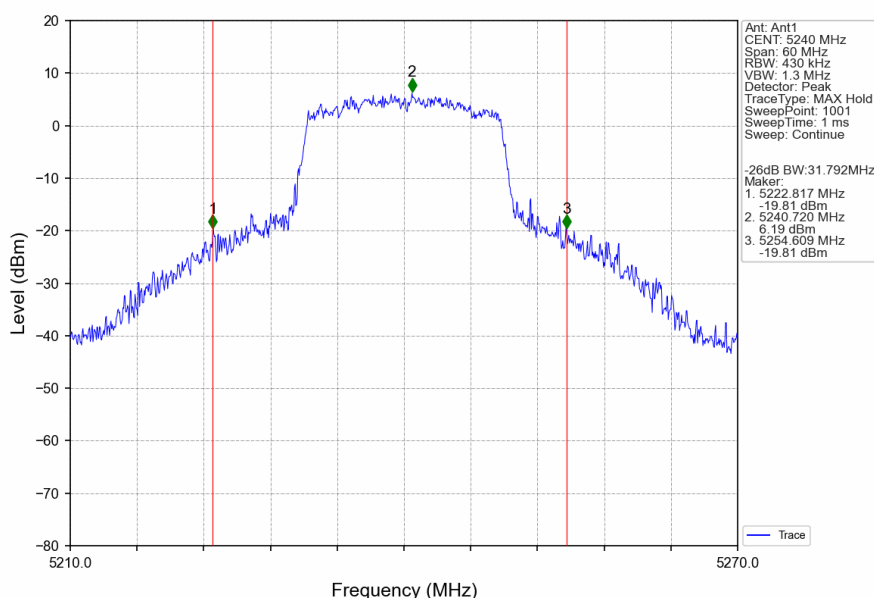
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



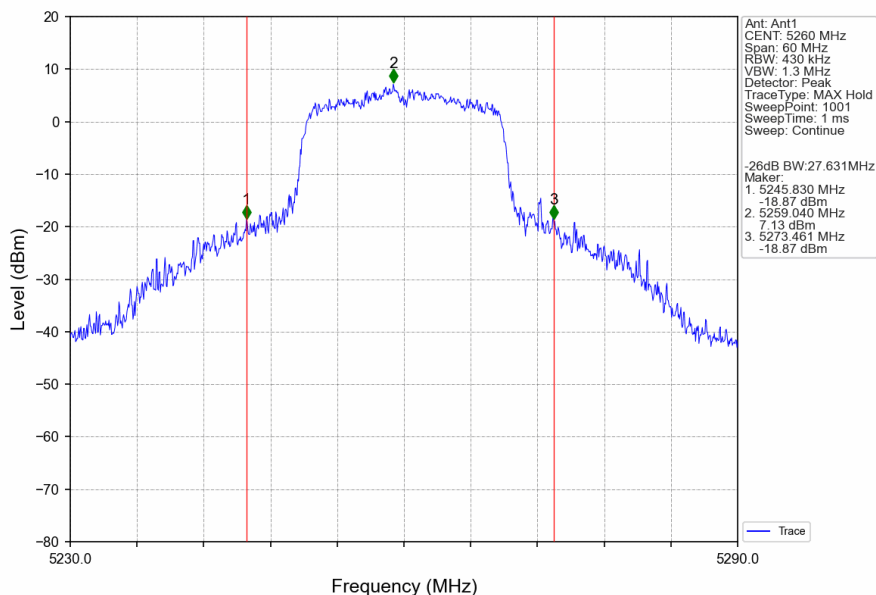
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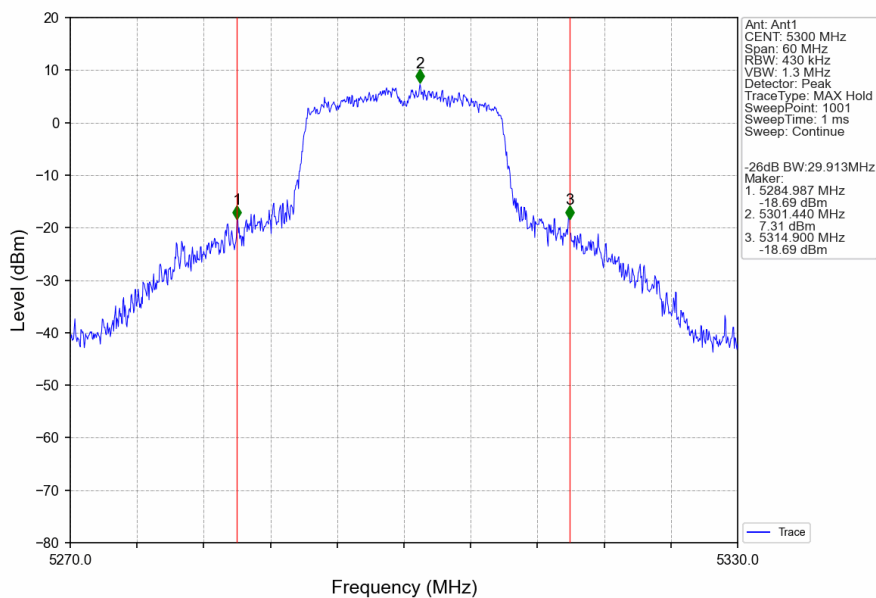
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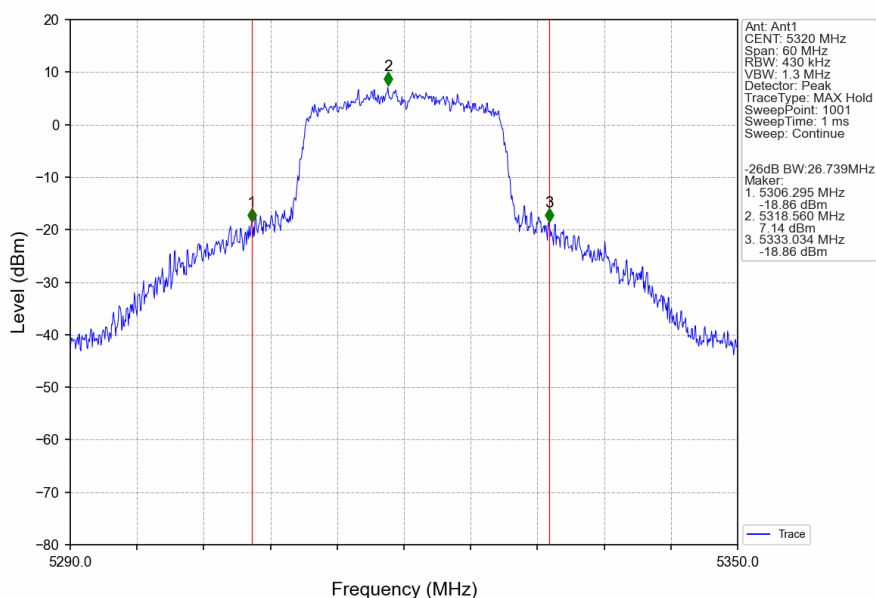
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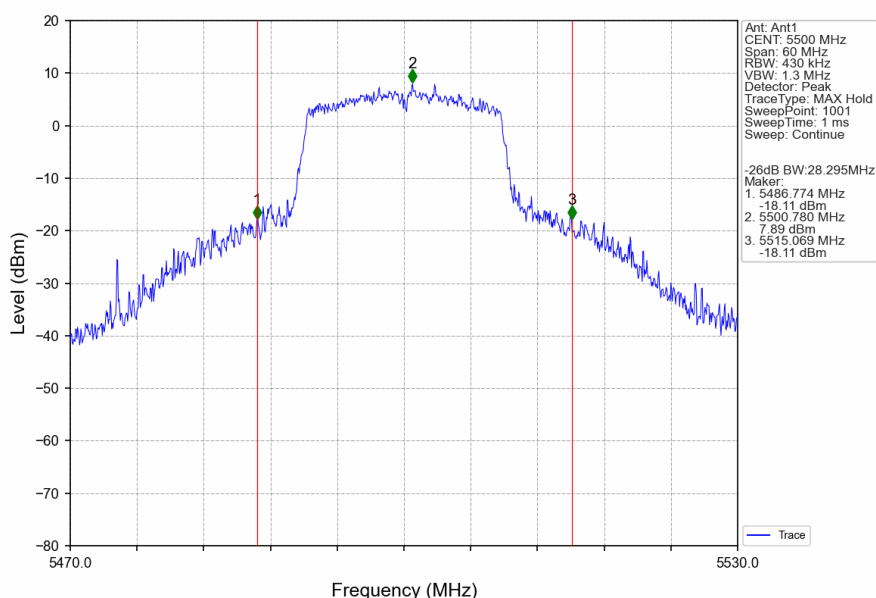
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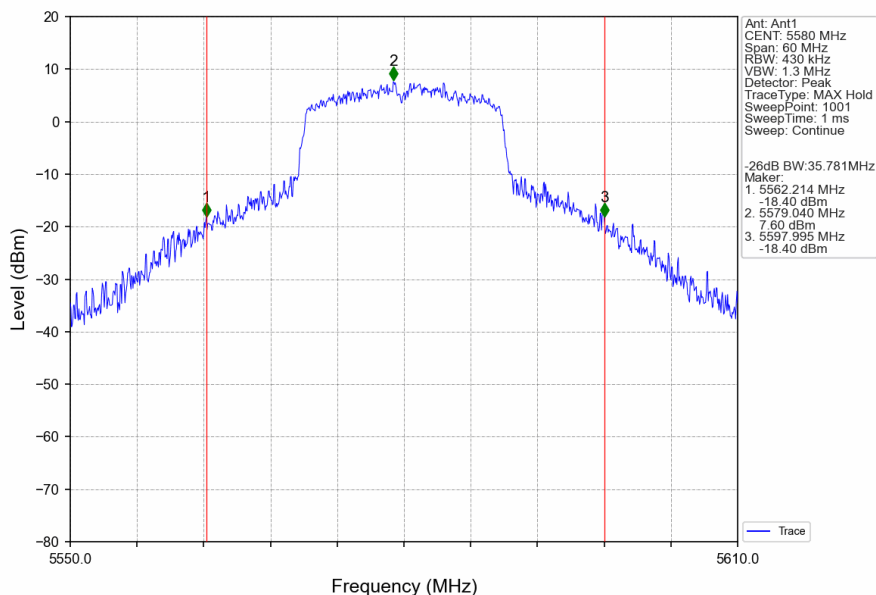
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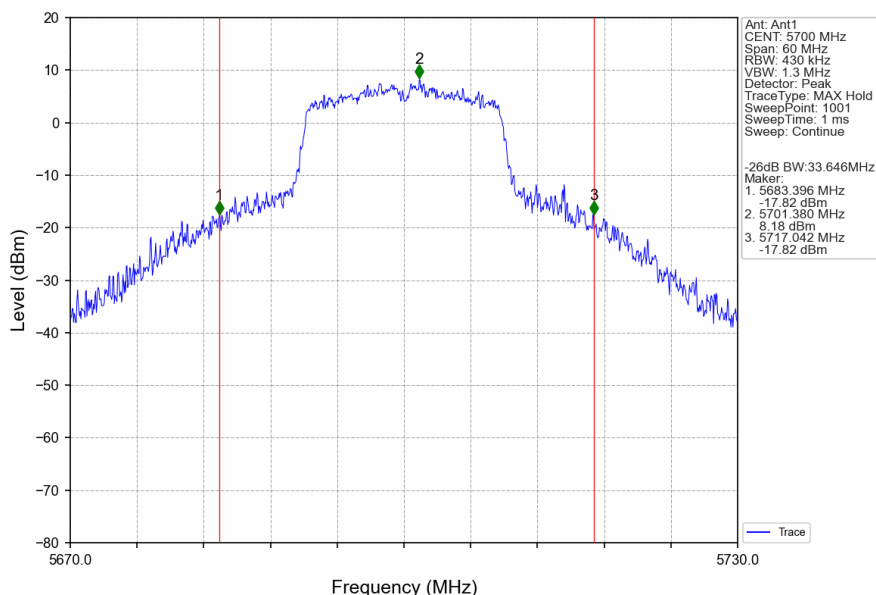
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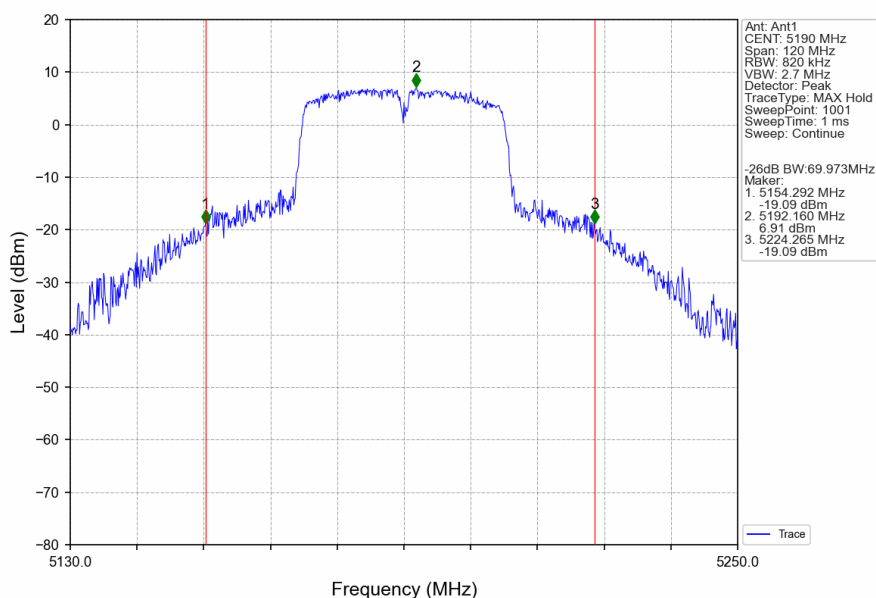
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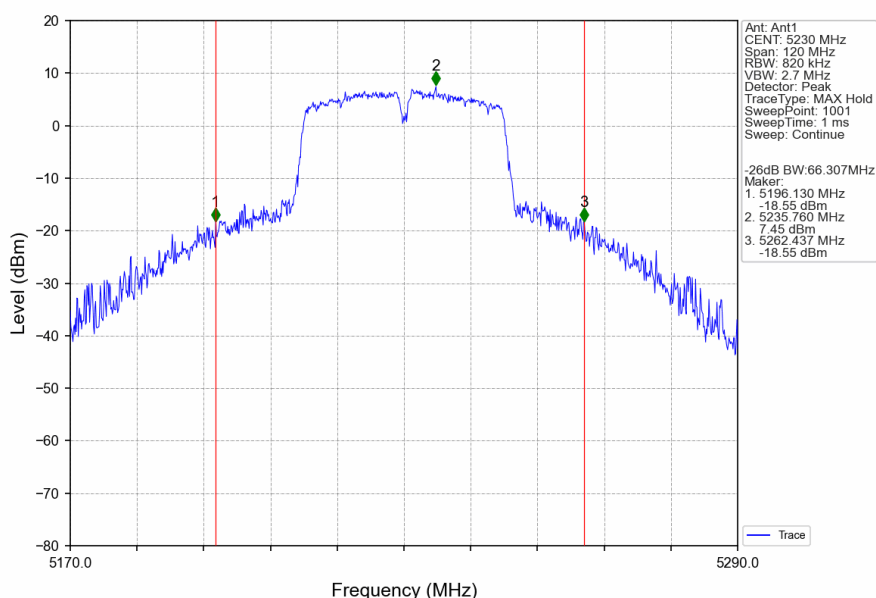
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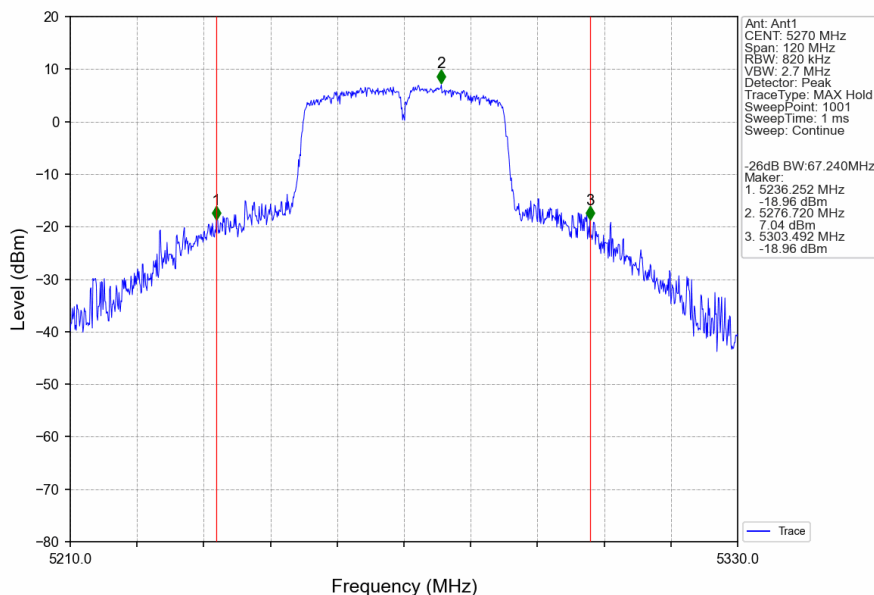
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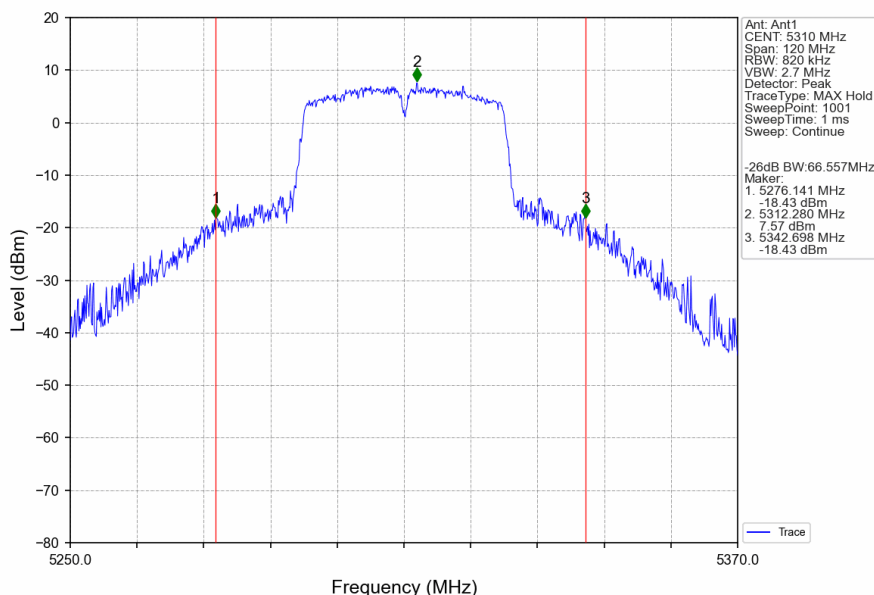
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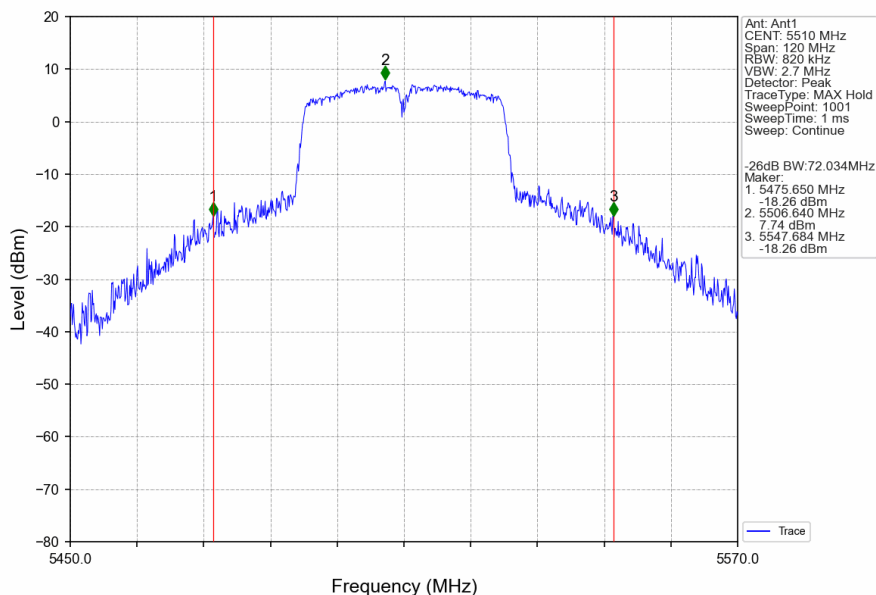
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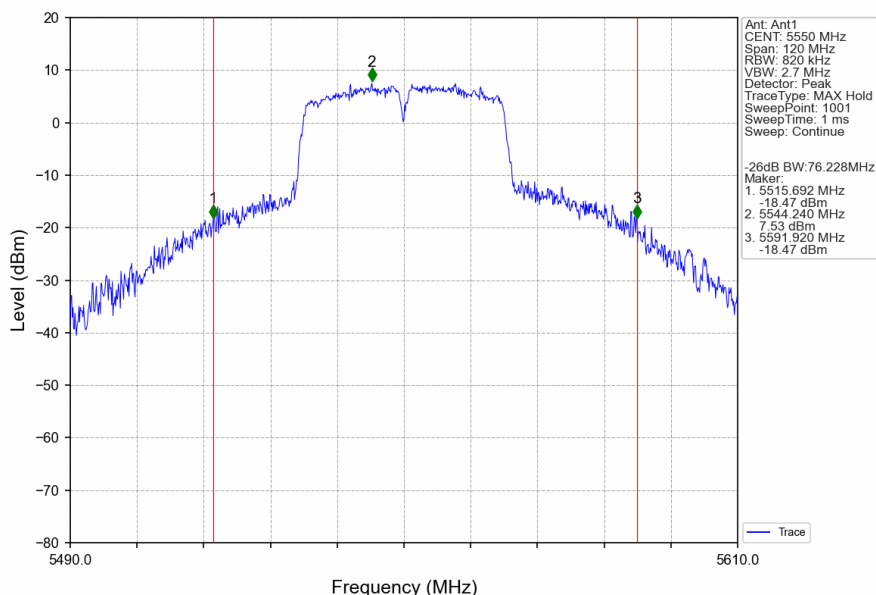
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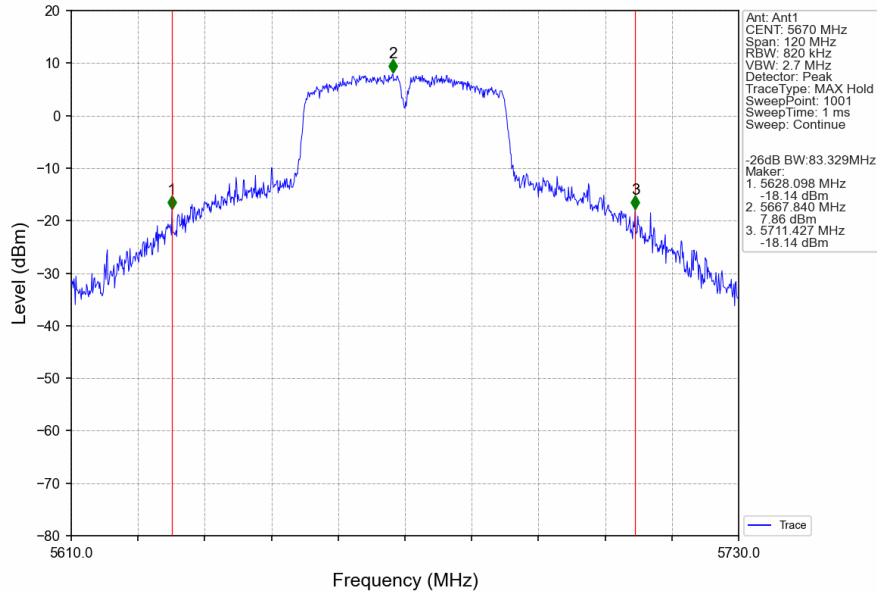
802.11n(HT40)_LCH_5510MHz_Ant1_NTNV



802.11n(HT40)_MCH_5550MHz_Ant1_NTNV



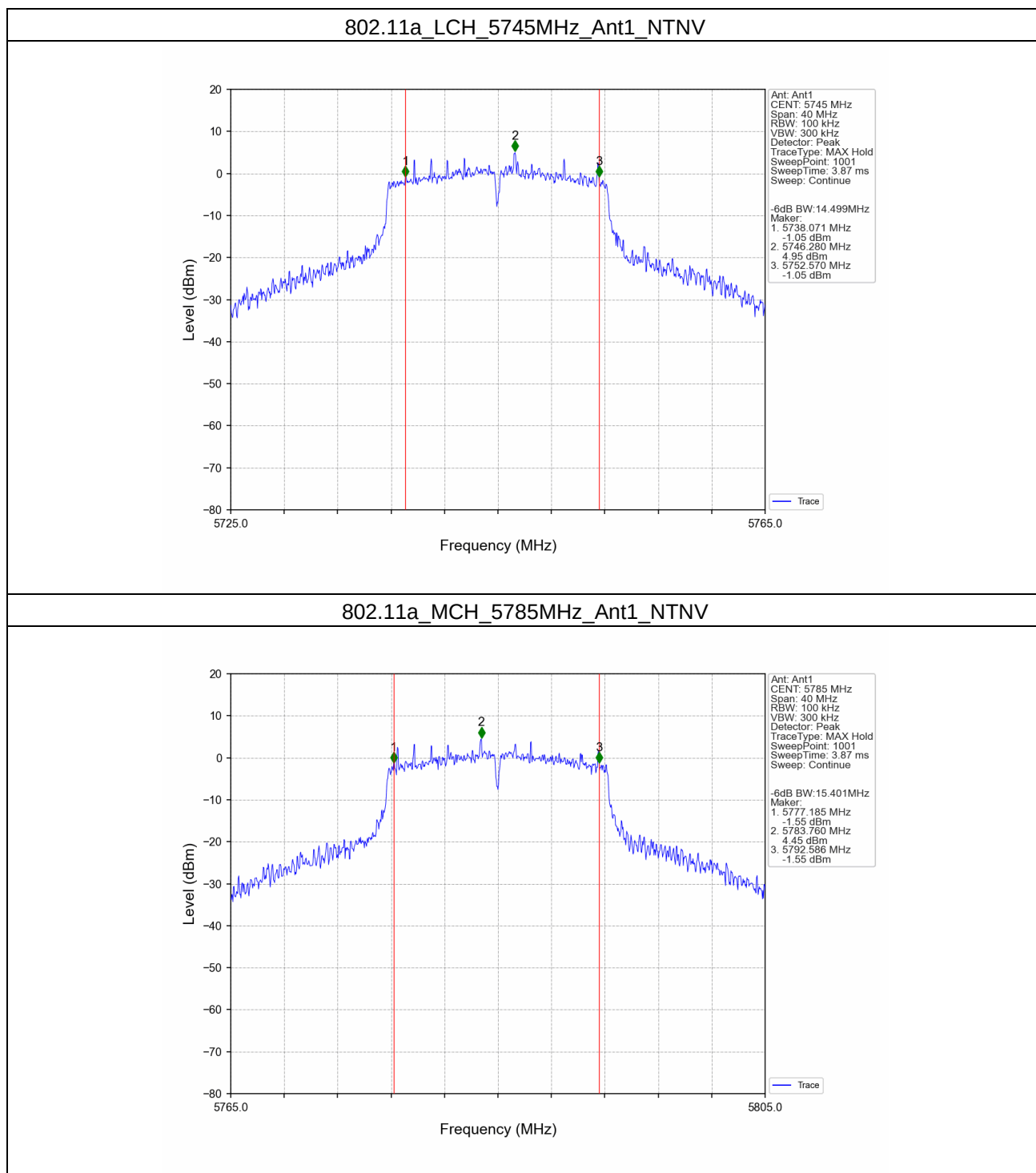
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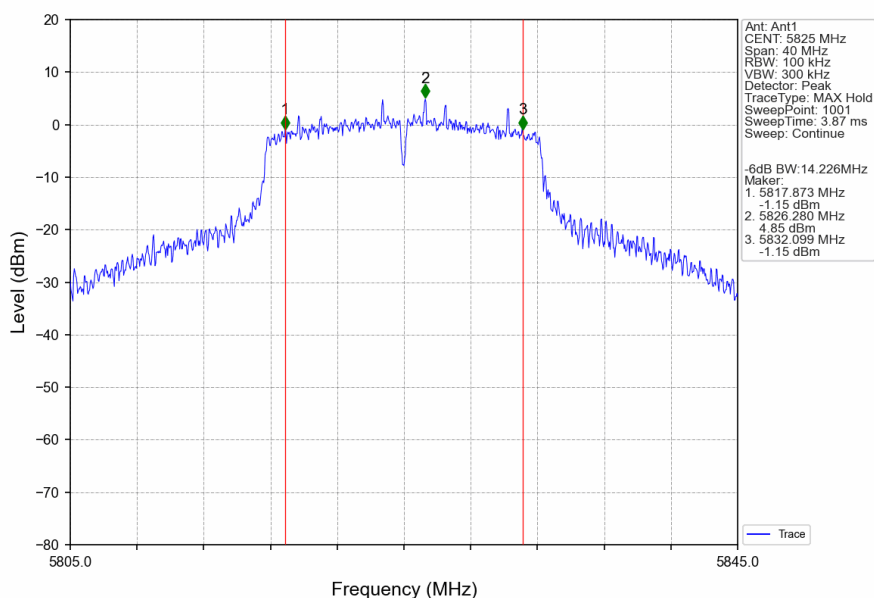
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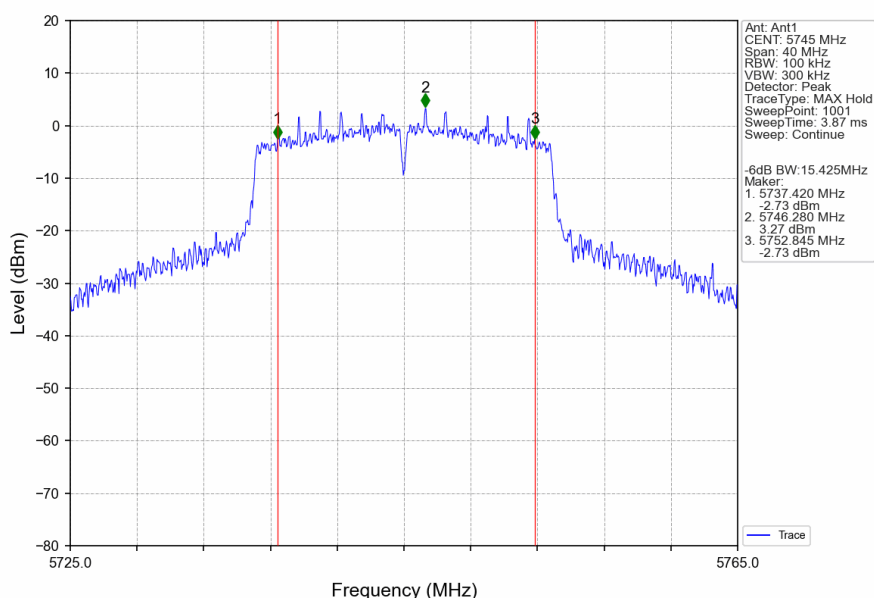
2.2.3 6dB BW



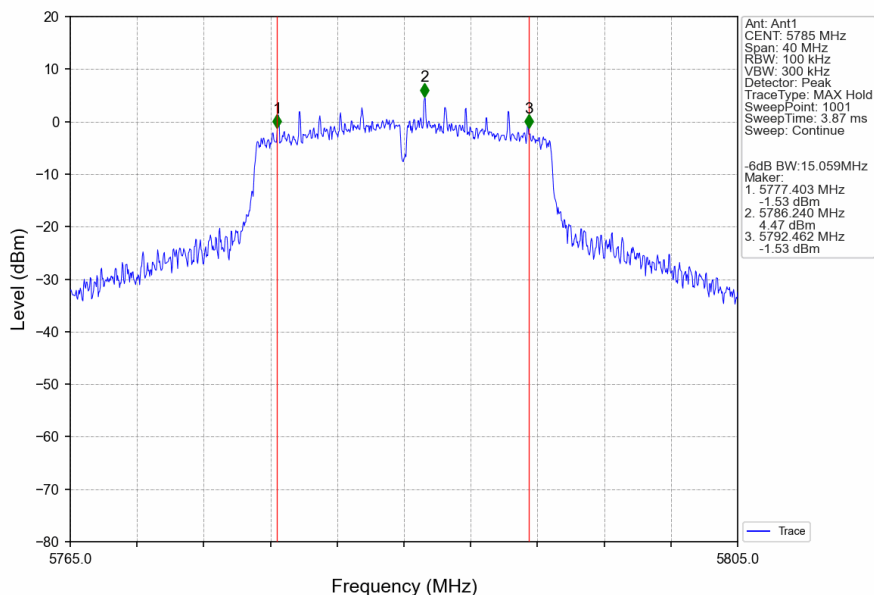
802.11a_HCH_5825MHz_Ant1_NTNV



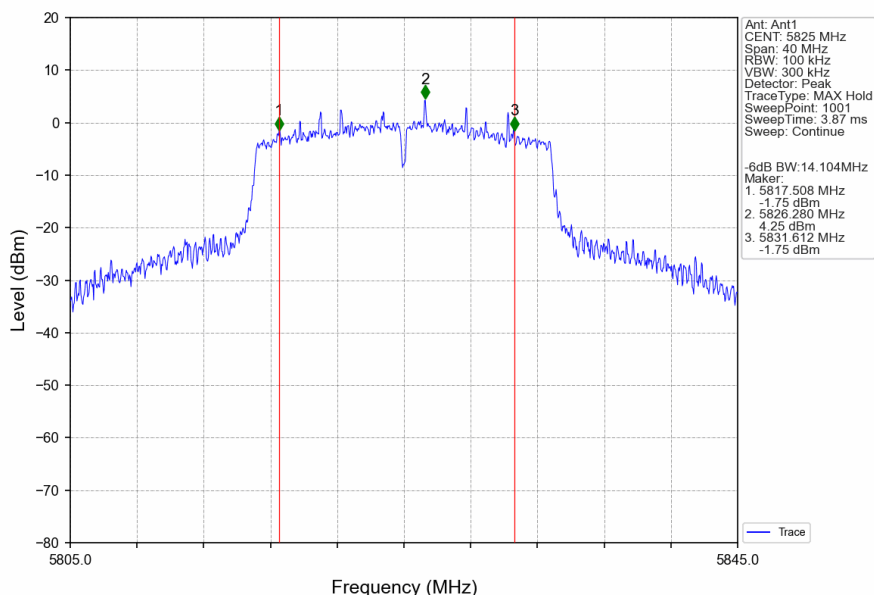
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



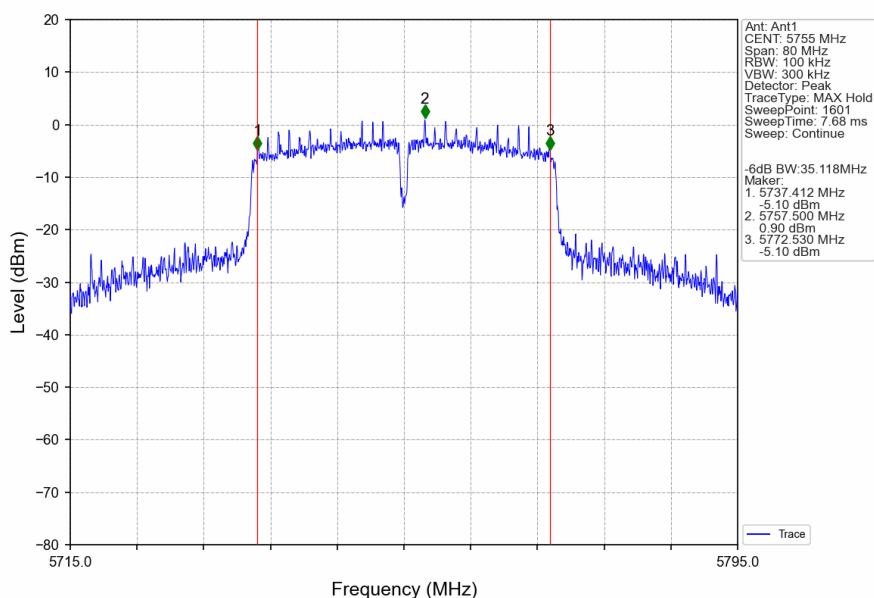
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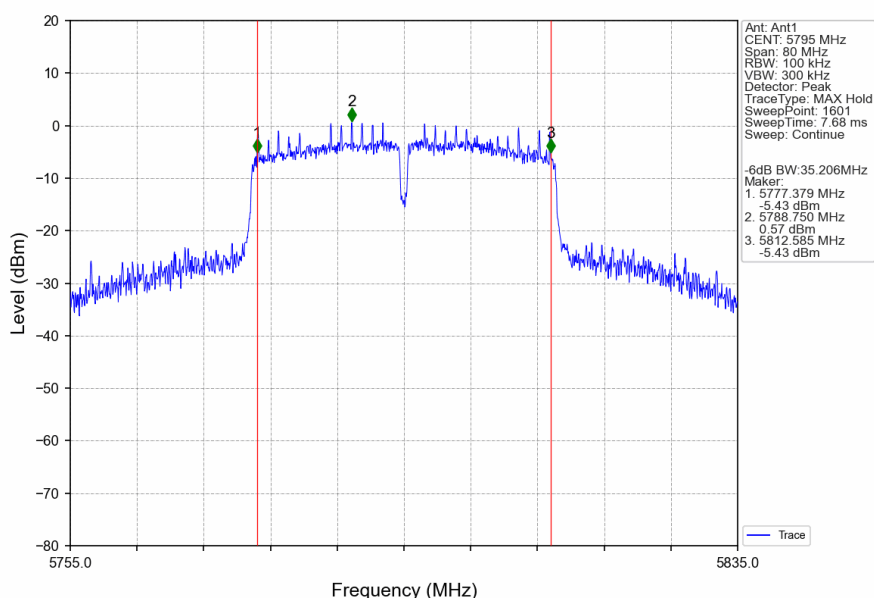
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802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



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3. Maximum Conducted Output Power

3.1 Test Result

3.1.1 Power

Mode	TX Type	Frequency (MHz)	Maximum Average Conducted Output Power (dBm)		Verdict
			ANT1	Limit	
802.11a	SISO	5180	15.49	<=23.98	Pass
		5200	14.91	<=23.98	Pass
		5240	14.45	<=23.98	Pass
		5260	14.66	<=23.98	Pass
		5300	14.93	<=23.98	Pass
		5320	14.93	<=23.98	Pass
		5500	15.29	<=23.98	Pass
		5580	15.47	<=23.98	Pass
		5700	13.65	<=23.98	Pass
		5745	14.89	<=30	Pass
		5785	14.93	<=30	Pass
		5825	14.94	<=30	Pass
802.11n (HT20)	SISO	5180	14.42	<=23.98	Pass
		5200	14.05	<=23.98	Pass
		5240	13.40	<=23.98	Pass
		5260	13.52	<=23.98	Pass
		5300	13.73	<=23.98	Pass
		5320	13.76	<=23.98	Pass
		5500	13.17	<=23.98	Pass
		5580	14.56	<=23.98	Pass
		5700	13.75	<=23.98	Pass
		5745	13.93	<=30	Pass
		5785	13.94	<=30	Pass
		5825	13.85	<=30	Pass
802.11n (HT40)	SISO	5190	12.71	<=23.98	Pass
		5230	14.09	<=23.98	Pass
		5270	14.05	<=23.98	Pass
		5310	12.20	<=23.98	Pass
		5510	10.53	<=23.98	Pass
		5550	14.62	<=23.98	Pass



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		5670	14.97	≤ 23.98	Pass
		5755	14.51	≤ 30	Pass
		5795	14.40	≤ 30	Pass



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4. Maximum Power Spectral Density

4.1 Test Result

4.1.1 PSD

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/MHz)		Verdict
			ANT1	Limit	
802.11a	SISO	5180	5.14	<=11	Pass
		5200	4.76	<=11	Pass
		5240	4.13	<=11	Pass
		5260	4.36	<=11	Pass
		5300	4.69	<=11	Pass
		5320	4.74	<=11	Pass
		5500	5.02	<=11	Pass
		5580	5.17	<=11	Pass
		5700	5.37	<=11	Pass
802.11n (HT20)	SISO	5180	4.00	<=11	Pass
		5200	3.65	<=11	Pass
		5240	2.74	<=11	Pass
		5260	2.91	<=11	Pass
		5300	3.35	<=11	Pass
		5320	3.42	<=11	Pass
		5500	3.83	<=11	Pass
		5580	4.13	<=11	Pass
		5700	4.19	<=11	Pass
802.11n (HT40)	SISO	5190	0.78	<=11	Pass
		5230	-0.01	<=11	Pass
		5270	0.07	<=11	Pass
		5310	0.31	<=11	Pass
		5510	0.54	<=11	Pass
		5550	0.66	<=11	Pass
		5670	1.00	<=11	Pass



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4.1.2 PSD-Band3

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/500kHz)		Verdict
			ANT1	Limit	
802.11a	SISO	5745	1.97	<=30	Pass
		5785	2.14	<=30	Pass
		5825	2.07	<=30	Pass
802.11n (HT20)	SISO	5745	0.90	<=30	Pass
		5785	0.87	<=30	Pass
		5825	1.01	<=30	Pass
802.11n (HT40)	SISO	5755	-2.31	<=30	Pass
		5795	-2.24	<=30	Pass



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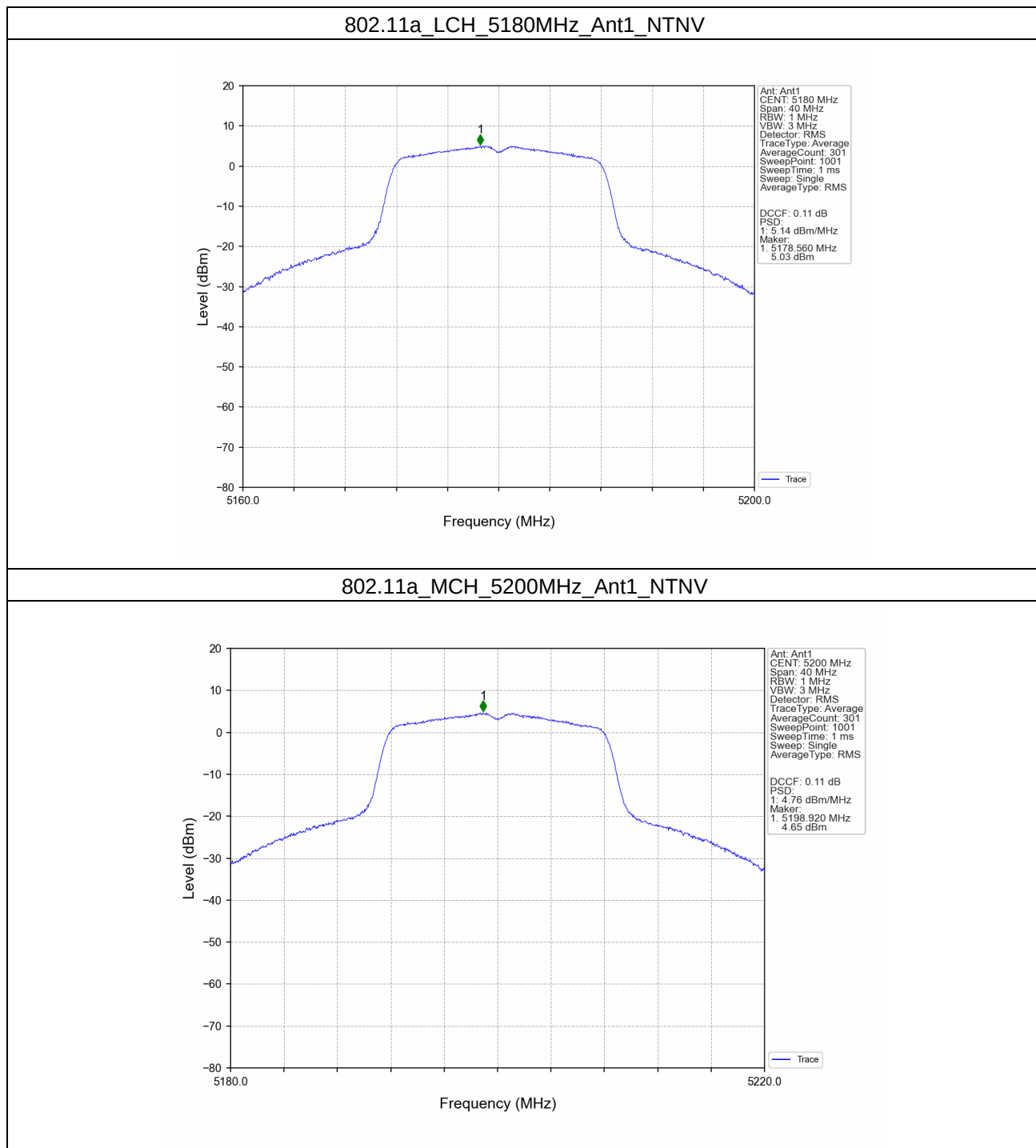
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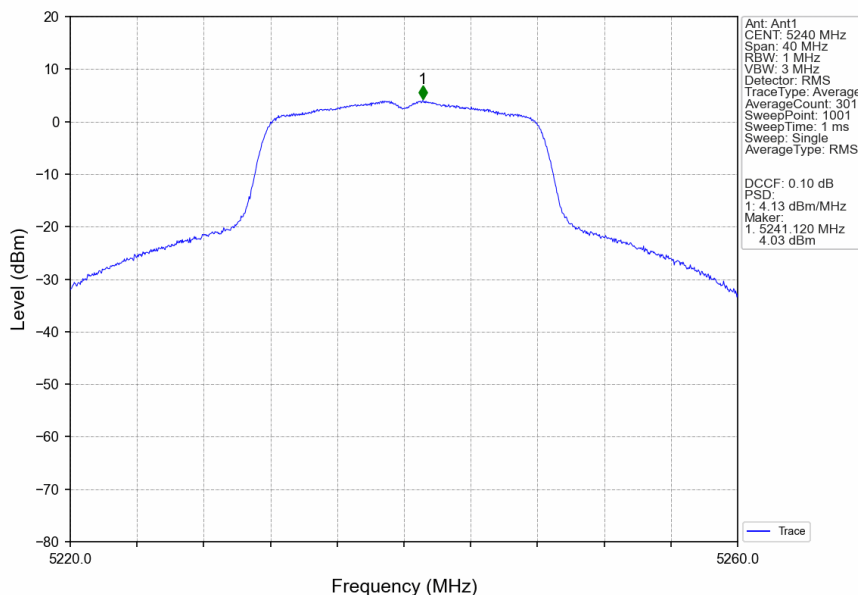
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4.2 Test Graph

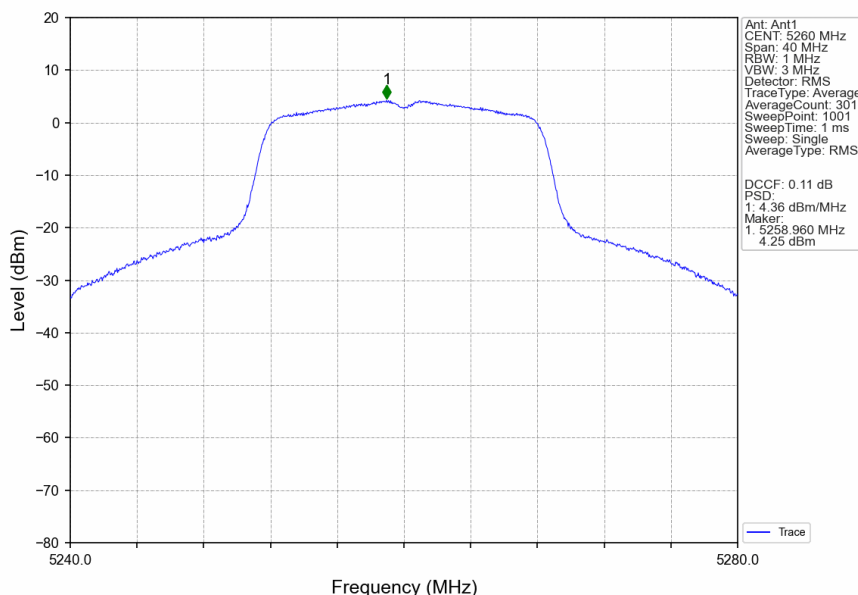
4.2.1 PSD



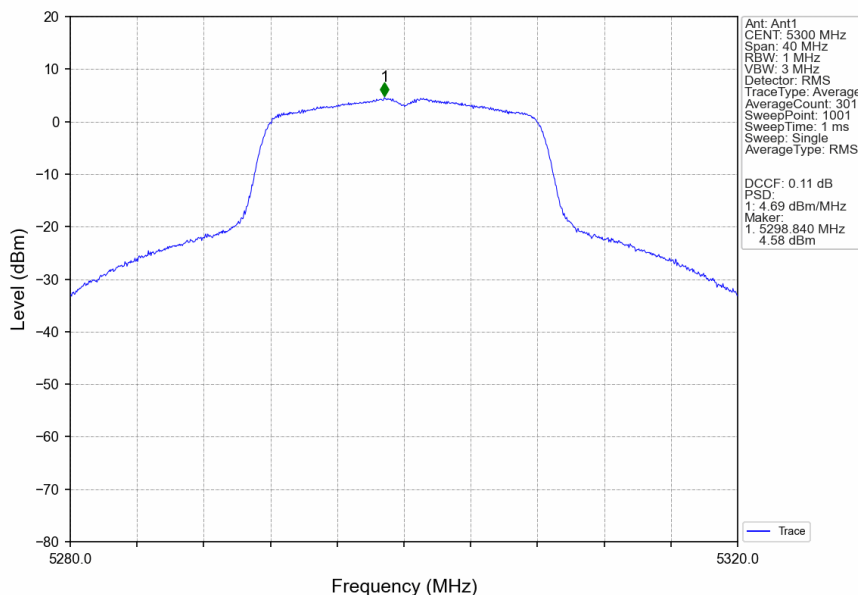
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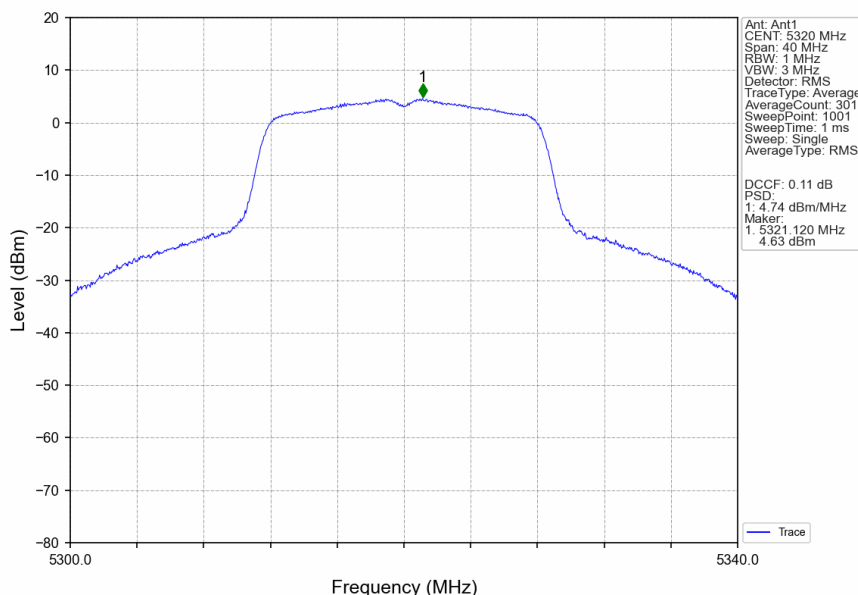
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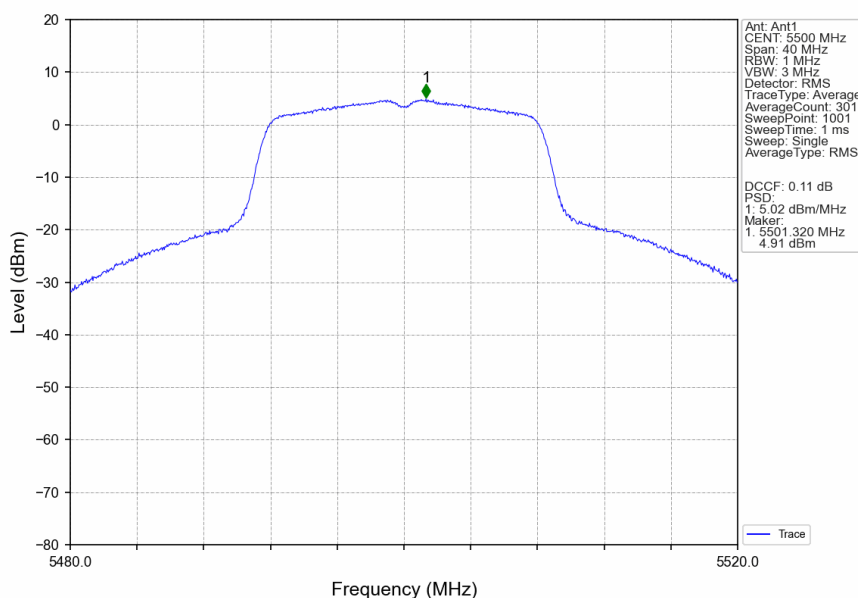
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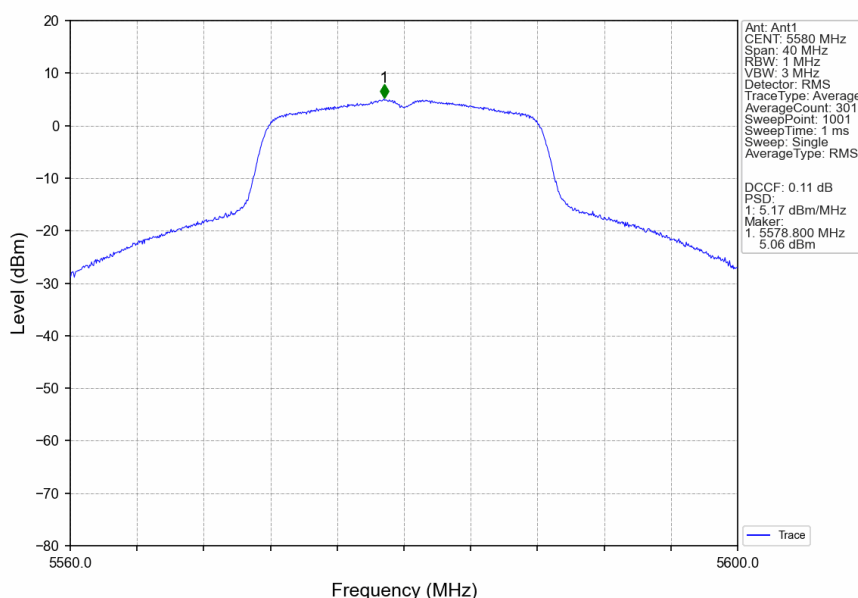
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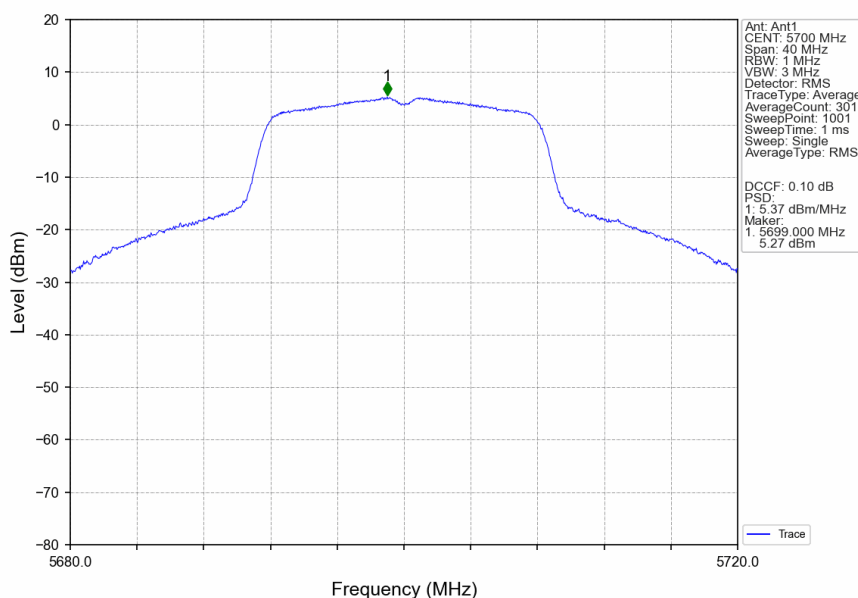
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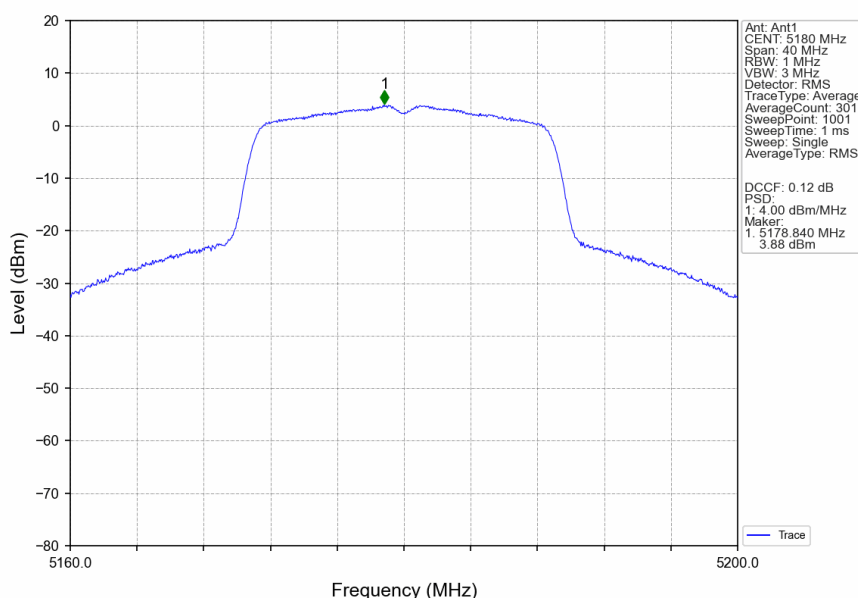
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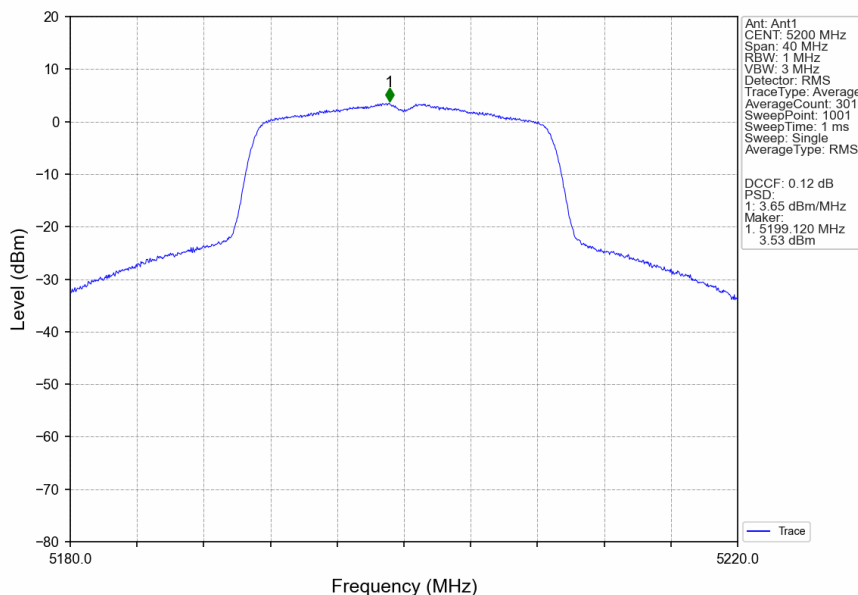
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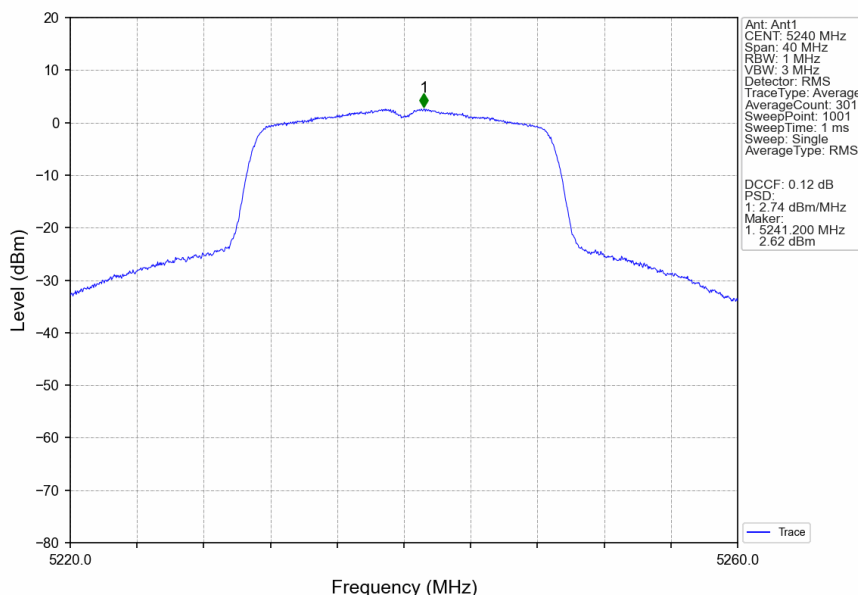
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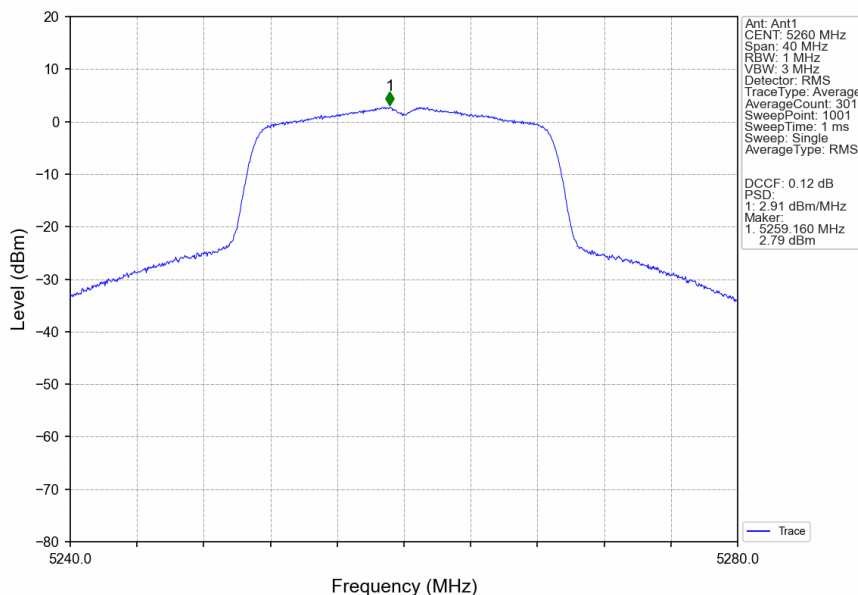
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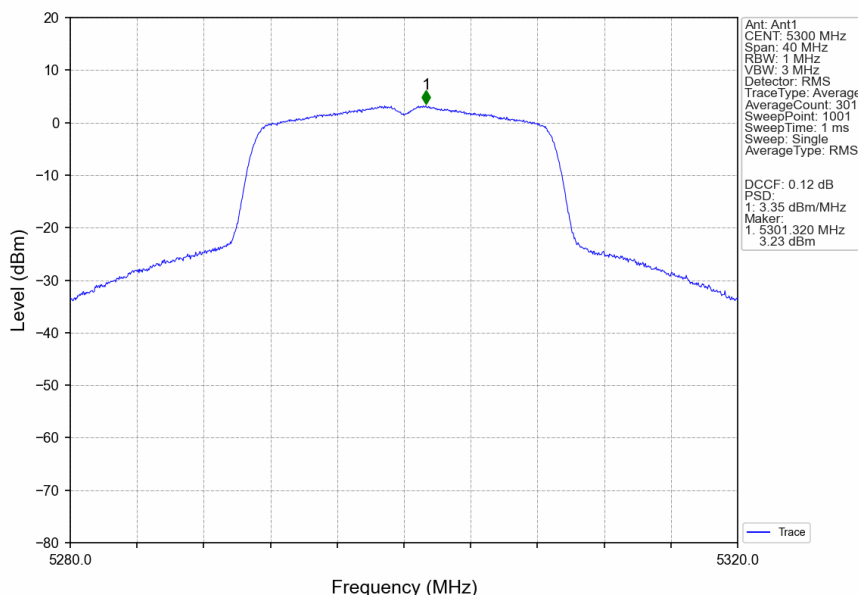
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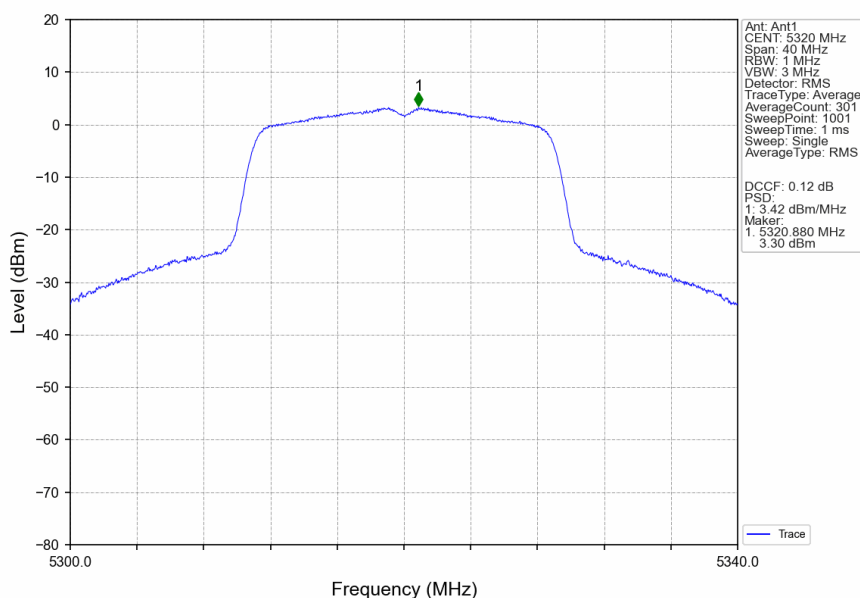
802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



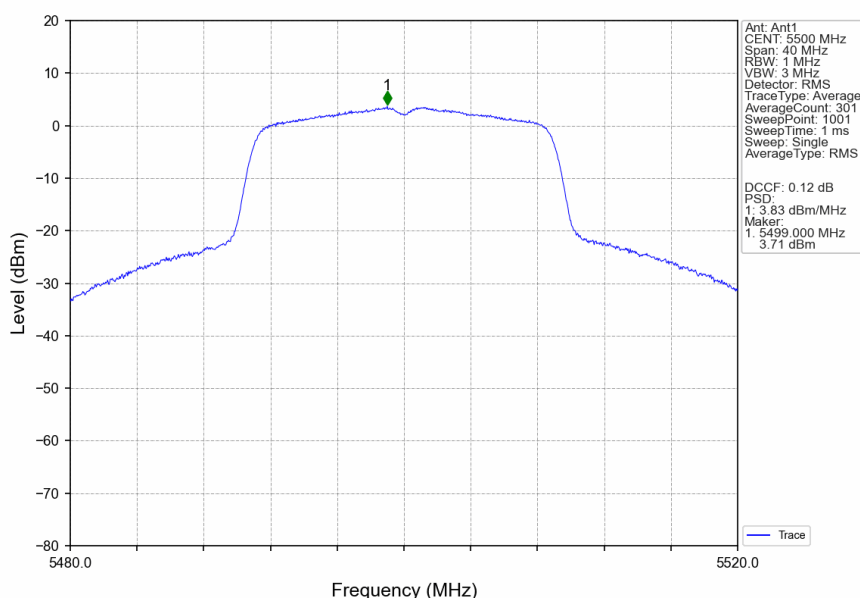
802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



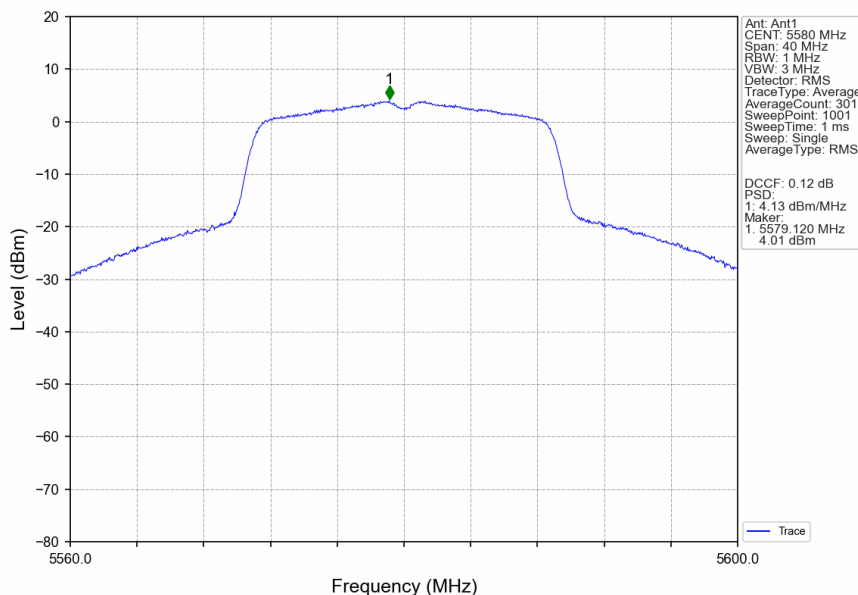
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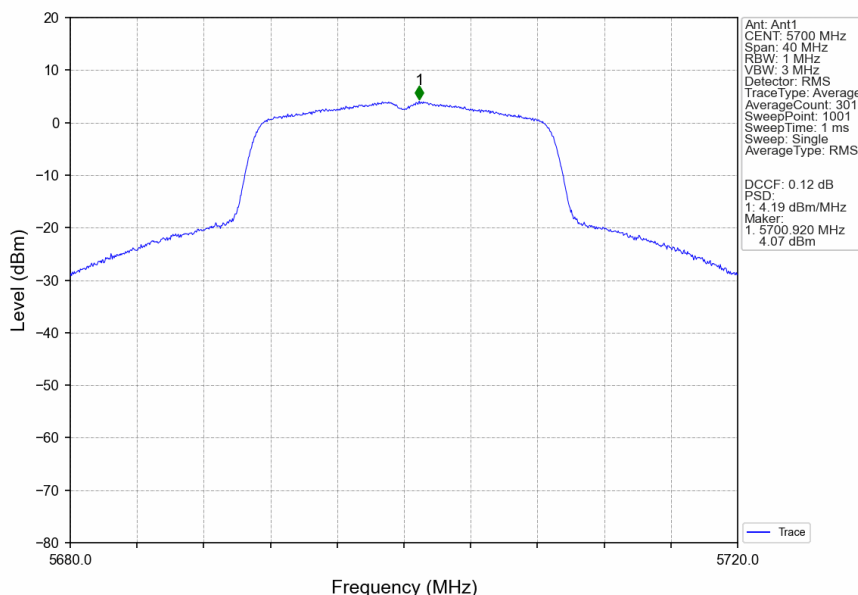
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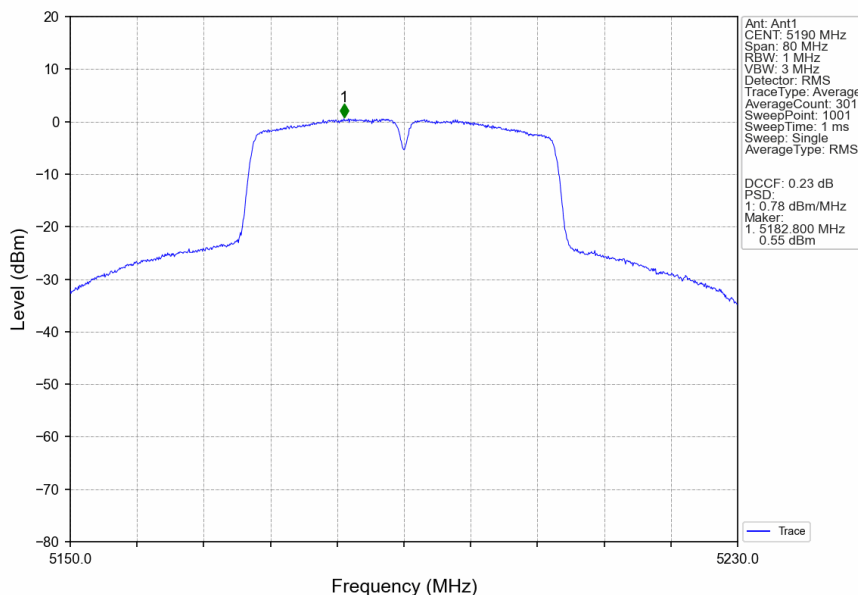
802.11n(HT20)_MCH_5580MHz_Ant1_NTNV



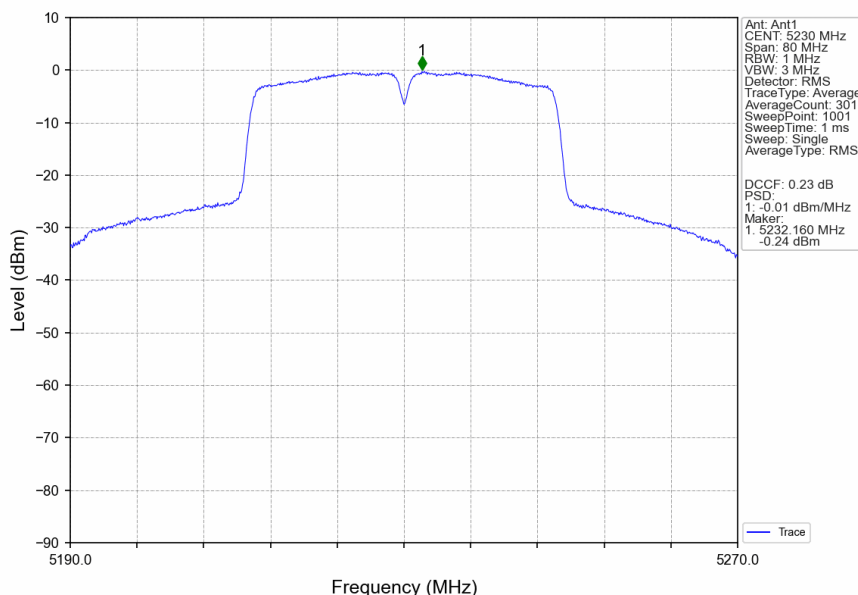
802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



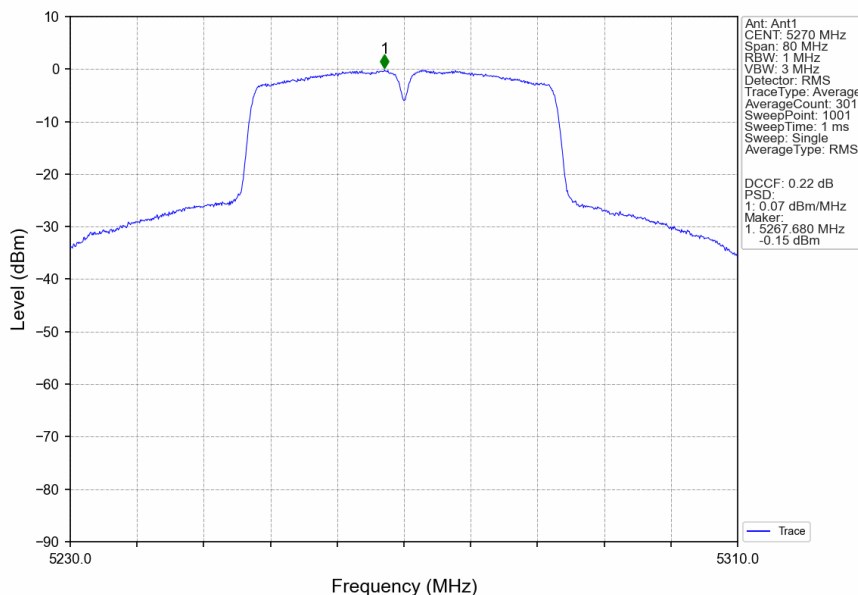
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



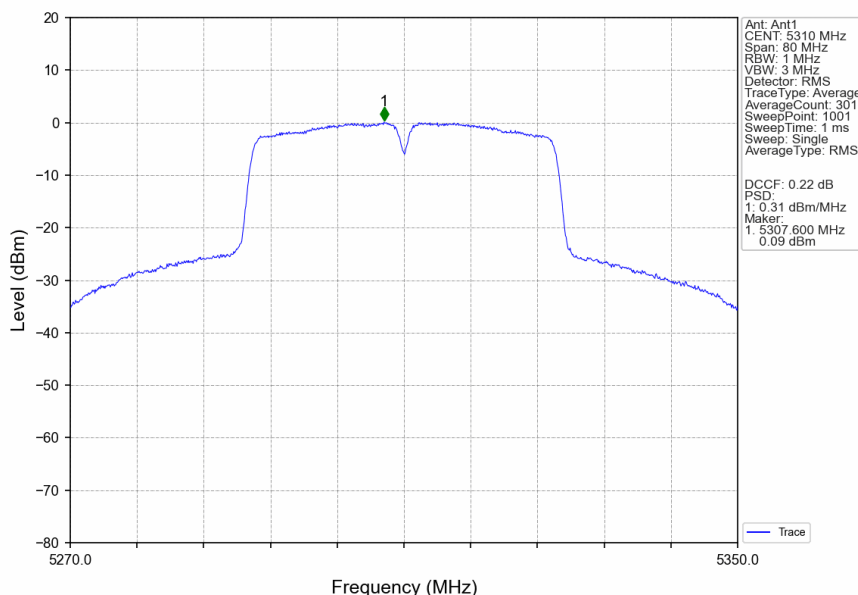
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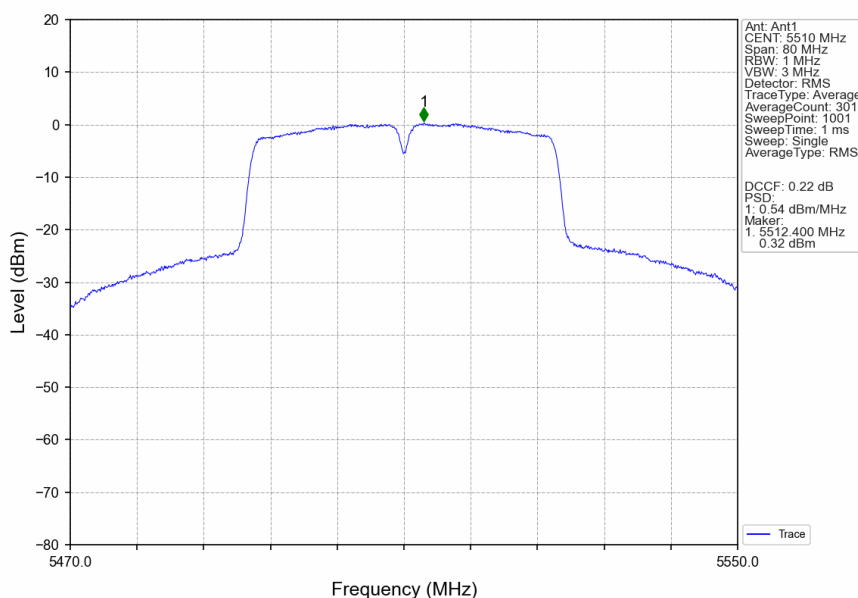
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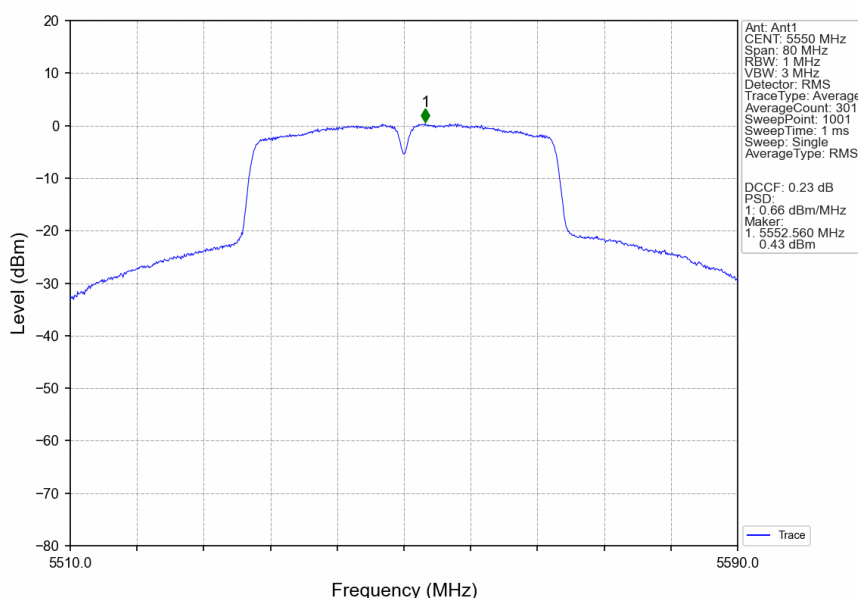
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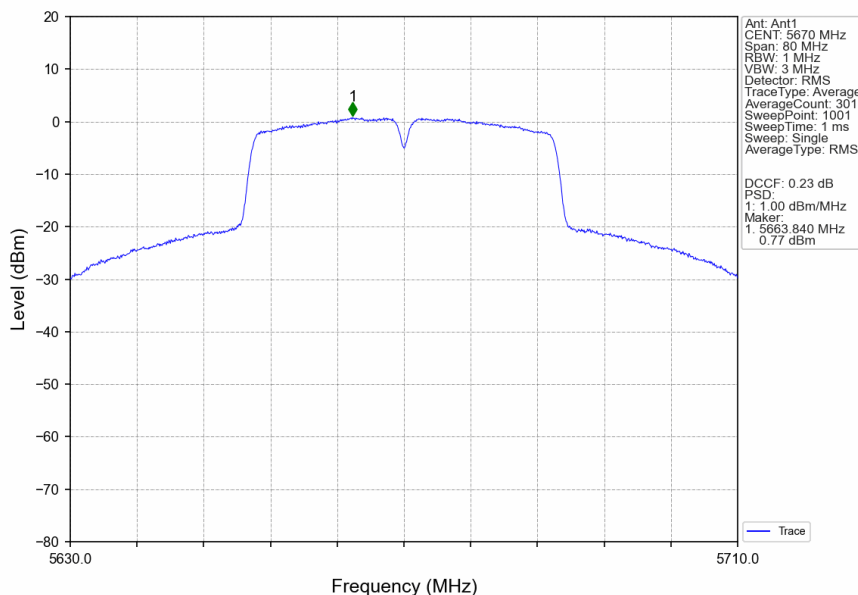
802.11n(HT40)_LCH_5510MHz_Ant1_NTNV



802.11n(HT40)_MCH_5550MHz_Ant1_NTNV



802.11n(HT40)_HCH_5670MHz_Ant1_NTNV



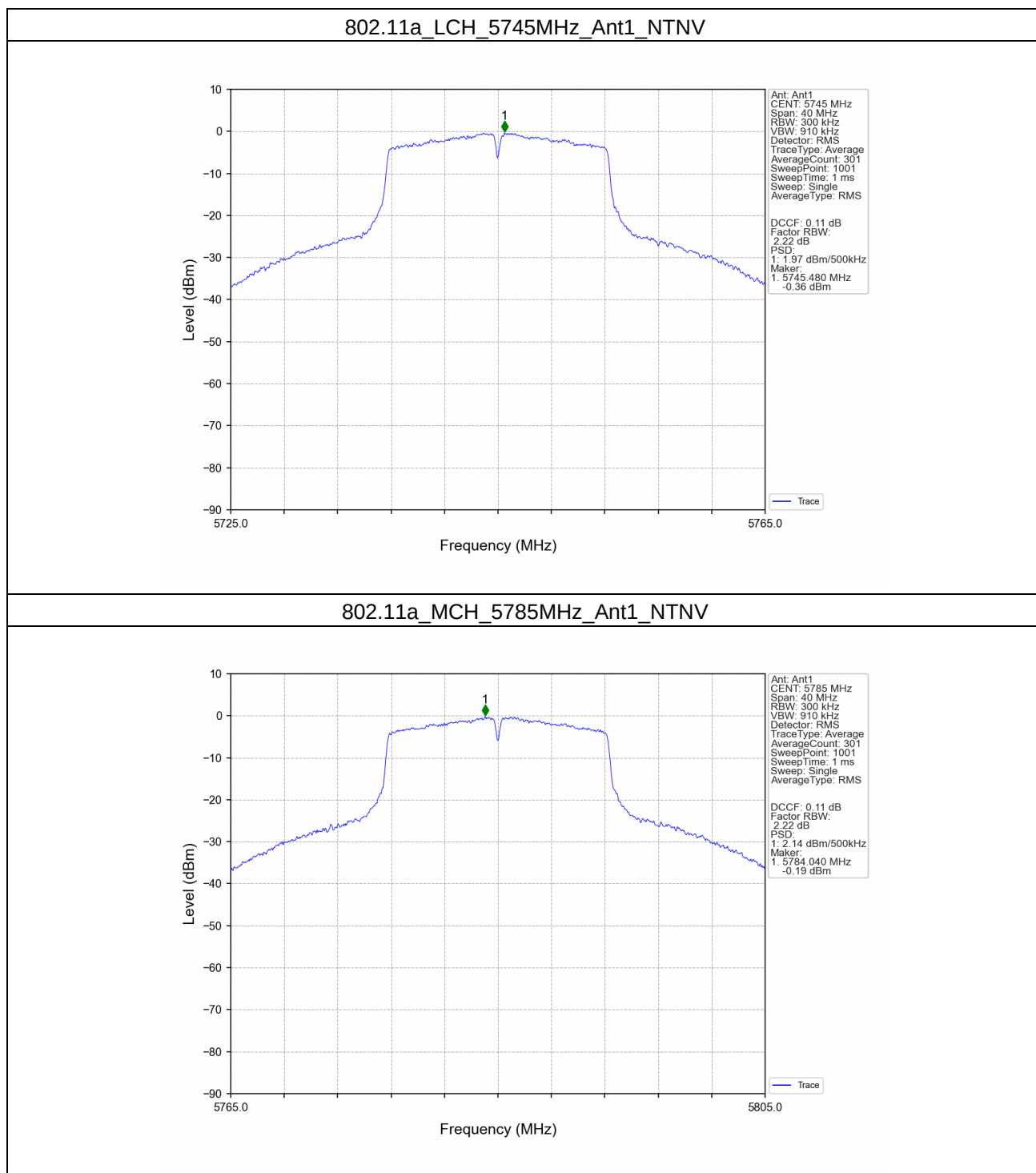
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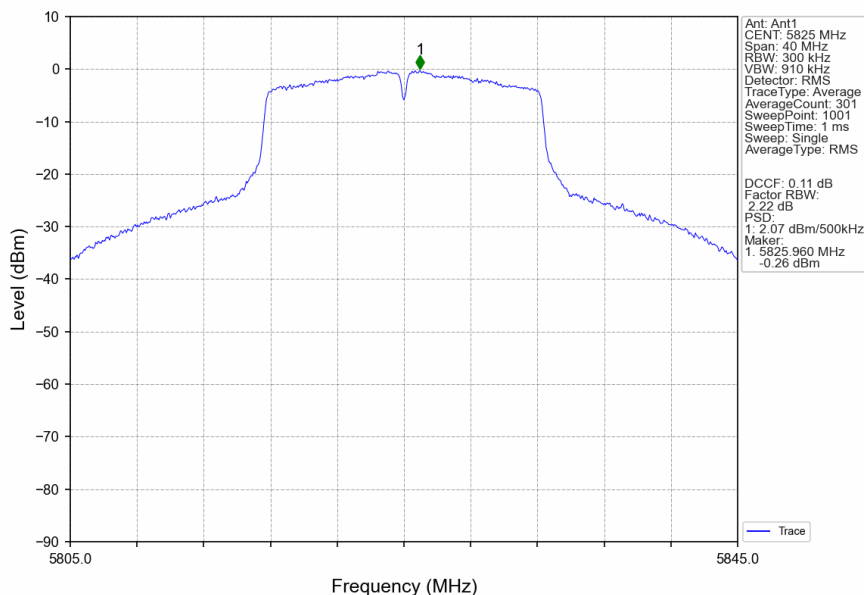
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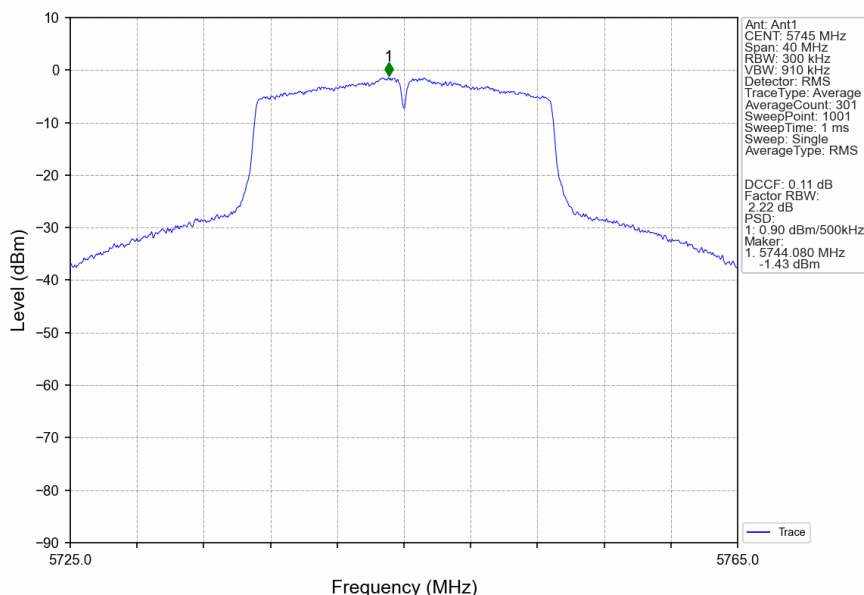
4.2.2 PSD-Band3



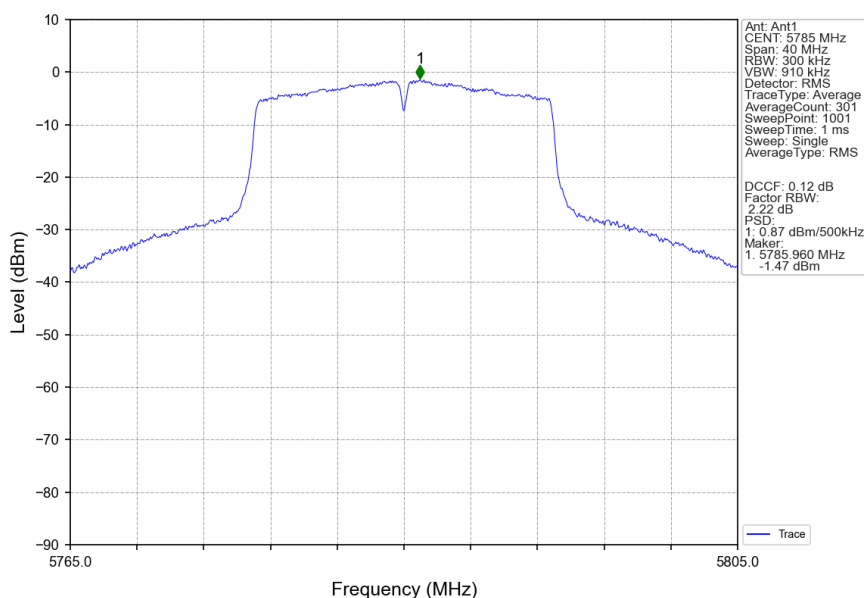
802.11a_HCH_5825MHz_Ant1_NTNV



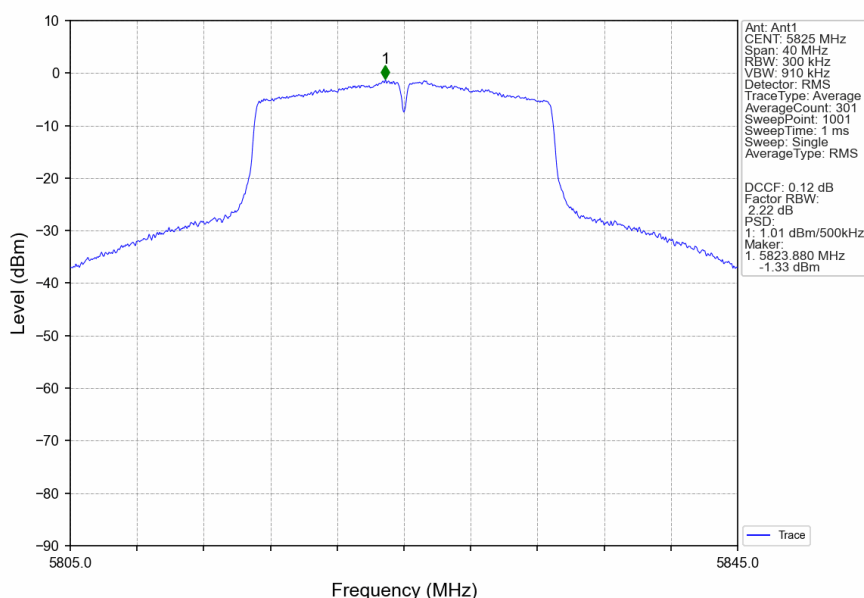
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



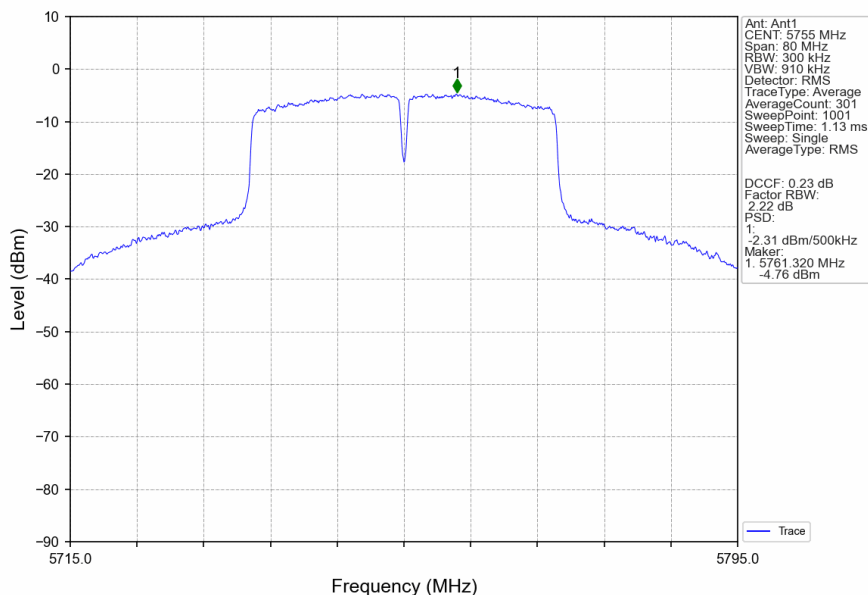
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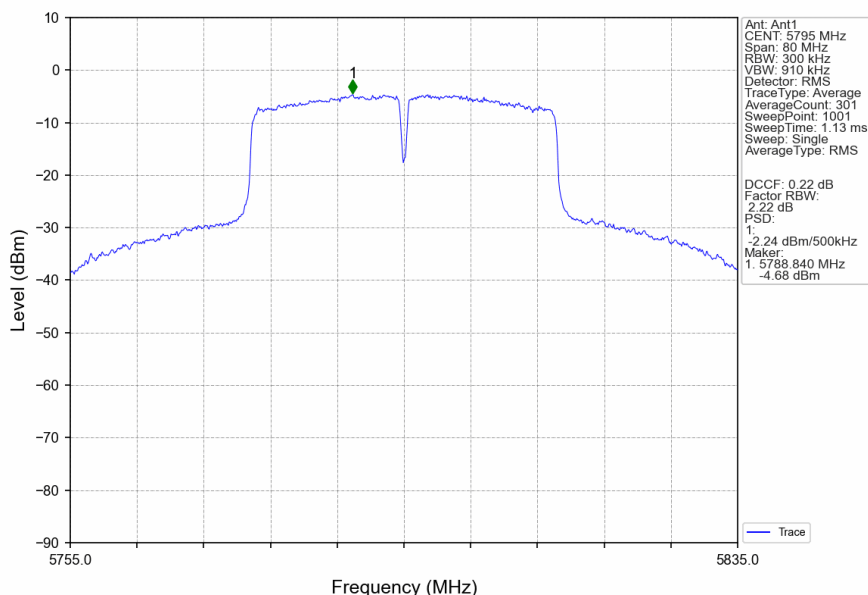
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802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



5. Frequency Stability

5.1 Test Result

5.1.1 Ant1

Ant1							
Mode	Tx Type	Frequency (MHz)	Temperature (°C)	Voltage (Vdc)	Measured Frequency (MHz)	Limit (MHz)	Verdict
802.11a	SISO	5180	20	6.8	5180.000	5150 to 5250	Pass
				7.4	5179.920	5150 to 5250	Pass
				8.4	5180.080	5150 to 5250	Pass
			-30	7.4	5179.960	5150 to 5250	Pass
			-20	7.4	5180.000	5150 to 5250	Pass
			-10	7.4	5180.060	5150 to 5250	Pass
			0	7.4	5179.960	5150 to 5250	Pass
			10	7.4	5179.940	5150 to 5250	Pass
			30	7.4	5180.000	5150 to 5250	Pass
			40	7.4	5180.040	5150 to 5250	Pass
			50	7.4	5180.040	5150 to 5250	Pass
		5200	20	6.8	5199.940	5150 to 5250	Pass
				7.4	5199.920	5150 to 5250	Pass
				8.4	5200.000	5150 to 5250	Pass
			-30	7.4	5199.900	5150 to 5250	Pass
			-20	7.4	5199.920	5150 to 5250	Pass
			-10	7.4	5200.040	5150 to 5250	Pass
			0	7.4	5200.000	5150 to 5250	Pass
			10	7.4	5199.900	5150 to 5250	Pass
			30	7.4	5200.020	5150 to 5250	Pass
			40	7.4	5199.920	5150 to 5250	Pass
			50	7.4	5200.000	5150 to 5250	Pass
		5240	20	6.8	5239.980	5150 to 5250	Pass
				7.4	5240.040	5150 to 5250	Pass
				8.4	5240.040	5150 to 5250	Pass
			-30	7.4	5239.940	5150 to 5250	Pass
			-20	7.4	5240.000	5150 to 5250	Pass
			-10	7.4	5240.020	5150 to 5250	Pass
			0	7.4	5239.940	5150 to 5250	Pass
			10	7.4	5240.020	5150 to 5250	Pass



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			30	7.4	5239.900	5150 to 5250	Pass
			40	7.4	5240.020	5150 to 5250	Pass
			50	7.4	5240.020	5150 to 5250	Pass
		5260	20	6.8	5259.960	5250 to 5350	Pass
				7.4	5260.100	5250 to 5350	Pass
				8.4	5260.020	5250 to 5350	Pass
			-30	7.4	5260.020	5250 to 5350	Pass
			-20	7.4	5259.980	5250 to 5350	Pass
			-10	7.4	5260.000	5250 to 5350	Pass
			0	7.4	5260.040	5250 to 5350	Pass
			10	7.4	5259.960	5250 to 5350	Pass
			30	7.4	5259.960	5250 to 5350	Pass
			40	7.4	5259.960	5250 to 5350	Pass
			50	7.4	5260.060	5250 to 5350	Pass
		5300	20	6.8	5300.000	5250 to 5350	Pass
				7.4	5300.040	5250 to 5350	Pass
				8.4	5299.940	5250 to 5350	Pass
			-30	7.4	5299.980	5250 to 5350	Pass
			-20	7.4	5299.980	5250 to 5350	Pass
			-10	7.4	5300.000	5250 to 5350	Pass
			0	7.4	5299.920	5250 to 5350	Pass
			10	7.4	5300.040	5250 to 5350	Pass
			30	7.4	5299.980	5250 to 5350	Pass
			40	7.4	5300.000	5250 to 5350	Pass
			50	7.4	5299.980	5250 to 5350	Pass
		5320	20	6.8	5320.020	5250 to 5350	Pass
				7.4	5320.000	5250 to 5350	Pass
				8.4	5320.000	5250 to 5350	Pass
			-30	7.4	5319.940	5250 to 5350	Pass
			-20	7.4	5319.940	5250 to 5350	Pass
			-10	7.4	5320.020	5250 to 5350	Pass
			0	7.4	5320.020	5250 to 5350	Pass
			10	7.4	5320.000	5250 to 5350	Pass
			30	7.4	5320.020	5250 to 5350	Pass
			40	7.4	5320.000	5250 to 5350	Pass
			50	7.4	5320.040	5250 to 5350	Pass
		5500	20	6.8	5500.060	5470 to 5725	Pass
				7.4	5500.040	5470 to 5725	Pass
				8.4	5499.960	5470 to 5725	Pass
			-30	7.4	5499.960	5470 to 5725	Pass



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			-20	7.4	5500.020	5470 to 5725	Pass
			-10	7.4	5499.960	5470 to 5725	Pass
			0	7.4	5499.960	5470 to 5725	Pass
			10	7.4	5499.980	5470 to 5725	Pass
			30	7.4	5500.020	5470 to 5725	Pass
			40	7.4	5499.940	5470 to 5725	Pass
			50	7.4	5500.000	5470 to 5725	Pass
		5580	20	6.8	5580.020	5470 to 5725	Pass
				7.4	5579.940	5470 to 5725	Pass
				8.4	5580.000	5470 to 5725	Pass
			-30	7.4	5579.980	5470 to 5725	Pass
			-20	7.4	5579.920	5470 to 5725	Pass
			-10	7.4	5579.980	5470 to 5725	Pass
			0	7.4	5580.000	5470 to 5725	Pass
			10	7.4	5579.920	5470 to 5725	Pass
			30	7.4	5579.920	5470 to 5725	Pass
			40	7.4	5580.000	5470 to 5725	Pass
			50	7.4	5579.960	5470 to 5725	Pass
		5700	20	6.8	5700.040	5470 to 5725	Pass
				7.4	5699.980	5470 to 5725	Pass
				8.4	5700.000	5470 to 5725	Pass
			-30	7.4	5700.000	5470 to 5725	Pass
			-20	7.4	5700.020	5470 to 5725	Pass
			-10	7.4	5699.980	5470 to 5725	Pass
			0	7.4	5700.000	5470 to 5725	Pass
			10	7.4	5699.960	5470 to 5725	Pass
			30	7.4	5700.020	5470 to 5725	Pass
			40	7.4	5699.980	5470 to 5725	Pass
			50	7.4	5699.960	5470 to 5725	Pass
		5745	20	6.8	5744.960	5725 to 5850	Pass
				7.4	5744.980	5725 to 5850	Pass
				8.4	5744.900	5725 to 5850	Pass
			-30	7.4	5745.000	5725 to 5850	Pass
			-20	7.4	5745.020	5725 to 5850	Pass
			-10	7.4	5745.020	5725 to 5850	Pass
			0	7.4	5745.060	5725 to 5850	Pass
			10	7.4	5744.980	5725 to 5850	Pass
			30	7.4	5744.980	5725 to 5850	Pass
			40	7.4	5744.940	5725 to 5850	Pass
			50	7.4	5745.020	5725 to 5850	Pass



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		5785	20	6.8	5785.080	5725 to 5850	Pass
				7.4	5784.980	5725 to 5850	Pass
				8.4	5785.000	5725 to 5850	Pass
			-30	7.4	5785.000	5725 to 5850	Pass
			-20	7.4	5784.960	5725 to 5850	Pass
			-10	7.4	5784.960	5725 to 5850	Pass
			0	7.4	5785.020	5725 to 5850	Pass
			10	7.4	5785.000	5725 to 5850	Pass
			30	7.4	5785.000	5725 to 5850	Pass
			40	7.4	5785.100	5725 to 5850	Pass
			50	7.4	5785.000	5725 to 5850	Pass
		5825	20	6.8	5825.000	5725 to 5850	Pass
				7.4	5824.980	5725 to 5850	Pass
				8.4	5824.960	5725 to 5850	Pass
			-30	7.4	5825.080	5725 to 5850	Pass
			-20	7.4	5825.020	5725 to 5850	Pass
			-10	7.4	5825.020	5725 to 5850	Pass
			0	7.4	5825.020	5725 to 5850	Pass
			10	7.4	5825.040	5725 to 5850	Pass
			30	7.4	5825.000	5725 to 5850	Pass
			40	7.4	5824.960	5725 to 5850	Pass
			50	7.4	5825.100	5725 to 5850	Pass
802.11n (HT20)	SISO	5180	20	6.8	5179.960	5150 to 5250	Pass
				7.4	5180.020	5150 to 5250	Pass
				8.4	5179.980	5150 to 5250	Pass
			-30	7.4	5180.080	5150 to 5250	Pass
			-20	7.4	5180.020	5150 to 5250	Pass
			-10	7.4	5179.960	5150 to 5250	Pass
			0	7.4	5180.000	5150 to 5250	Pass
			10	7.4	5179.980	5150 to 5250	Pass
			30	7.4	5179.980	5150 to 5250	Pass
		5200	20	6.8	5199.960	5150 to 5250	Pass
				7.4	5200.040	5150 to 5250	Pass
				8.4	5199.960	5150 to 5250	Pass
			-30	7.4	5199.960	5150 to 5250	Pass
			-20	7.4	5199.940	5150 to 5250	Pass
			-10	7.4	5199.900	5150 to 5250	Pass
			0	7.4	5200.000	5150 to 5250	Pass



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			10	7.4	5199.960	5150 to 5250	Pass
			30	7.4	5200.000	5150 to 5250	Pass
			40	7.4	5199.960	5150 to 5250	Pass
			50	7.4	5199.920	5150 to 5250	Pass
		5240	20	6.8	5240.020	5150 to 5250	Pass
				7.4	5240.000	5150 to 5250	Pass
				8.4	5239.980	5150 to 5250	Pass
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			-10	7.4	5240.000	5150 to 5250	Pass
			0	7.4	5239.980	5150 to 5250	Pass
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			50	7.4	5240.020	5150 to 5250	Pass
		5260	20	6.8	5259.980	5250 to 5350	Pass
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				8.4	5259.980	5250 to 5350	Pass
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			-20	7.4	5260.020	5250 to 5350	Pass
			-10	7.4	5260.020	5250 to 5350	Pass
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		5300	20	6.8	5300.000	5250 to 5350	Pass
				7.4	5300.020	5250 to 5350	Pass
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			-30	7.4	5300.000	5250 to 5350	Pass
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			-10	7.4	5300.000	5250 to 5350	Pass
			0	7.4	5300.000	5250 to 5350	Pass
			10	7.4	5299.960	5250 to 5350	Pass
			30	7.4	5300.000	5250 to 5350	Pass
			40	7.4	5299.920	5250 to 5350	Pass
			50	7.4	5300.020	5250 to 5350	Pass
		5320	20	6.8	5319.960	5250 to 5350	Pass
				7.4	5320.060	5250 to 5350	Pass
				8.4	5320.020	5250 to 5350	Pass



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			-30	7.4	5320.020	5250 to 5350	Pass
			-20	7.4	5319.980	5250 to 5350	Pass
			-10	7.4	5319.940	5250 to 5350	Pass
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			10	7.4	5319.980	5250 to 5350	Pass
			30	7.4	5319.940	5250 to 5350	Pass
			40	7.4	5320.000	5250 to 5350	Pass
			50	7.4	5320.040	5250 to 5350	Pass
		5500	20	6.8	5500.000	5470 to 5725	Pass
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			10	7.4	5500.040	5470 to 5725	Pass
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			-10	7.4	5579.920	5470 to 5725	Pass
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				8.4	5699.980	5470 to 5725	Pass
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			40	7.4	5699.900	5470 to 5725	Pass



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		5745	50	7.4	5700.020	5470 to 5725	Pass
			20	6.8	5745.000	5725 to 5850	Pass
				7.4	5745.000	5725 to 5850	Pass
				8.4	5745.000	5725 to 5850	Pass
			-30	7.4	5745.060	5725 to 5850	Pass
			-20	7.4	5745.040	5725 to 5850	Pass
			-10	7.4	5745.000	5725 to 5850	Pass
			0	7.4	5744.980	5725 to 5850	Pass
			10	7.4	5744.980	5725 to 5850	Pass
			30	7.4	5745.040	5725 to 5850	Pass
			40	7.4	5745.000	5725 to 5850	Pass
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		5785	20	6.8	5784.940	5725 to 5850	Pass
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				8.4	5785.040	5725 to 5850	Pass
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			-20	7.4	5784.980	5725 to 5850	Pass
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			50	7.4	5784.960	5725 to 5850	Pass
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				8.4	5825.040	5725 to 5850	Pass
			-30	7.4	5825.040	5725 to 5850	Pass
			-20	7.4	5824.960	5725 to 5850	Pass
			-10	7.4	5824.960	5725 to 5850	Pass
			0	7.4	5825.040	5725 to 5850	Pass
			10	7.4	5824.940	5725 to 5850	Pass
			30	7.4	5824.980	5725 to 5850	Pass
			40	7.4	5824.980	5725 to 5850	Pass
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802.11n (HT40)	SISO	5190	20	6.8	5189.960	5150 to 5250	Pass
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				8.4	5190.000	5150 to 5250	Pass
			-30	7.4	5190.000	5150 to 5250	Pass
			-20	7.4	5189.960	5150 to 5250	Pass
			-10	7.4	5189.920	5150 to 5250	Pass



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			0	7.4	5190.000	5150 to 5250	Pass
			10	7.4	5190.000	5150 to 5250	Pass
			30	7.4	5190.000	5150 to 5250	Pass
			40	7.4	5190.000	5150 to 5250	Pass
			50	7.4	5190.040	5150 to 5250	Pass
		5230	20	6.8	5230.000	5150 to 5250	Pass
				7.4	5230.000	5150 to 5250	Pass
				8.4	5230.040	5150 to 5250	Pass
			-30	7.4	5230.080	5150 to 5250	Pass
			-20	7.4	5230.040	5150 to 5250	Pass
			-10	7.4	5229.920	5150 to 5250	Pass
			0	7.4	5230.000	5150 to 5250	Pass
			10	7.4	5230.000	5150 to 5250	Pass
			30	7.4	5230.000	5150 to 5250	Pass
			40	7.4	5230.000	5150 to 5250	Pass
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		5270	20	6.8	5270.040	5250 to 5350	Pass
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				8.4	5270.040	5250 to 5350	Pass
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		5310	20	6.8	5310.000	5250 to 5350	Pass
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			30	7.4	5310.040	5250 to 5350	Pass
			40	7.4	5310.000	5250 to 5350	Pass
			50	7.4	5310.000	5250 to 5350	Pass
		5510	20	6.8	5510.040	5470 to 5725	Pass
				7.4	5510.000	5470 to 5725	Pass



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				8.4	5510.040	5470 to 5725	Pass
			-30	7.4	5509.960	5470 to 5725	Pass
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			40	7.4	5510.080	5470 to 5725	Pass
			50	7.4	5510.080	5470 to 5725	Pass
		5550	20	6.8	5550.040	5470 to 5725	Pass
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				8.4	5550.040	5470 to 5725	Pass
			-30	7.4	5550.040	5470 to 5725	Pass
			-20	7.4	5550.080	5470 to 5725	Pass
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			0	7.4	5550.040	5470 to 5725	Pass
			10	7.4	5550.000	5470 to 5725	Pass
			30	7.4	5550.000	5470 to 5725	Pass
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			-20	7.4	5670.000	5470 to 5725	Pass
			-10	7.4	5670.000	5470 to 5725	Pass
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			-10	7.4	5755.040	5725 to 5850	Pass
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			40	7.4	5755.080	5725 to 5850	Pass
			50	7.4	5755.000	5725 to 5850	Pass
		5795	20	6.8	5795.000	5725 to 5850	Pass
				7.4	5795.000	5725 to 5850	Pass
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			-20	7.4	5795.000	5725 to 5850	Pass
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			10	7.4	5795.000	5725 to 5850	Pass
			30	7.4	5795.080	5725 to 5850	Pass
			40	7.4	5795.040	5725 to 5850	Pass
			50	7.4	5795.000	5725 to 5850	Pass



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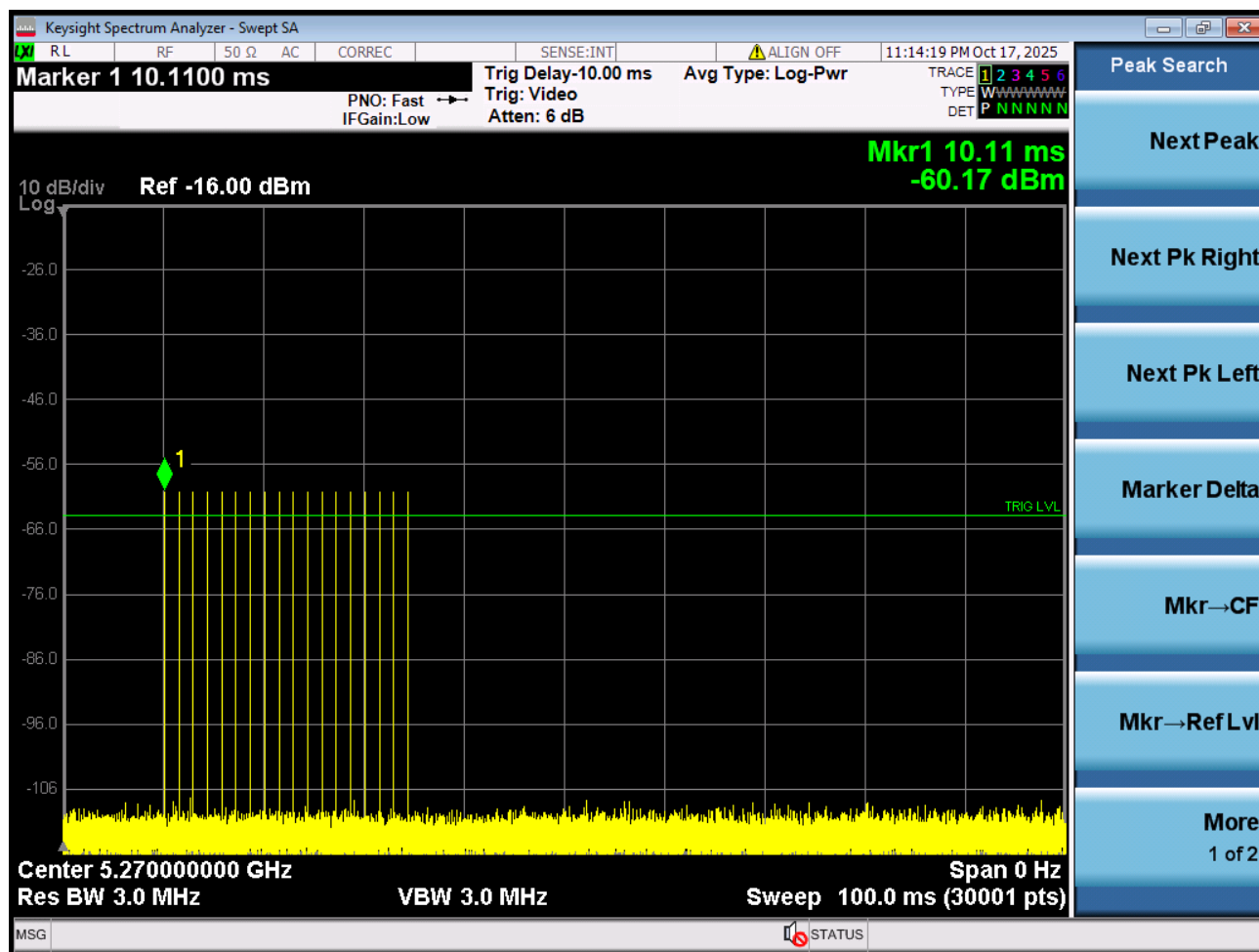
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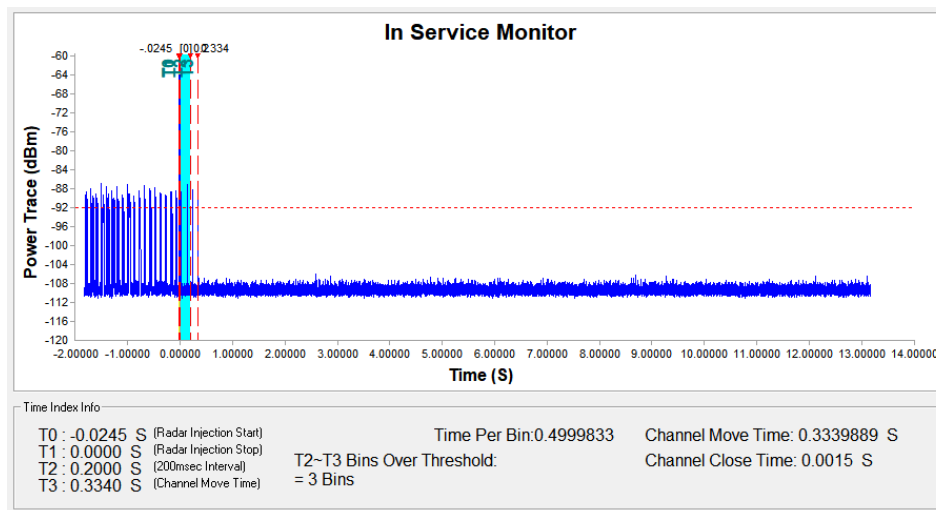
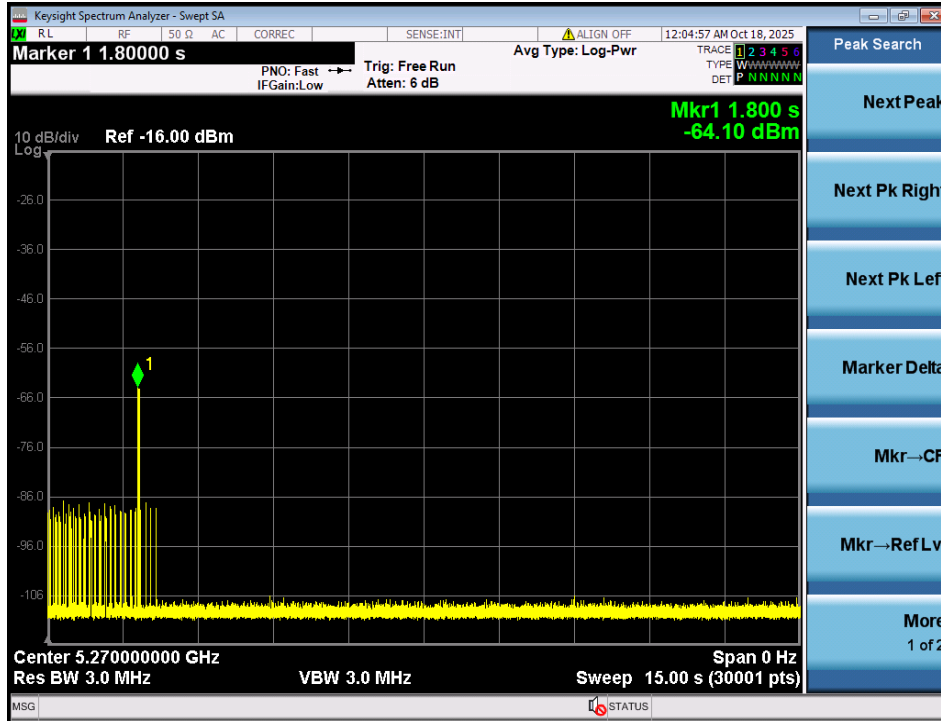
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6.DFS

Radar



5270MHz:



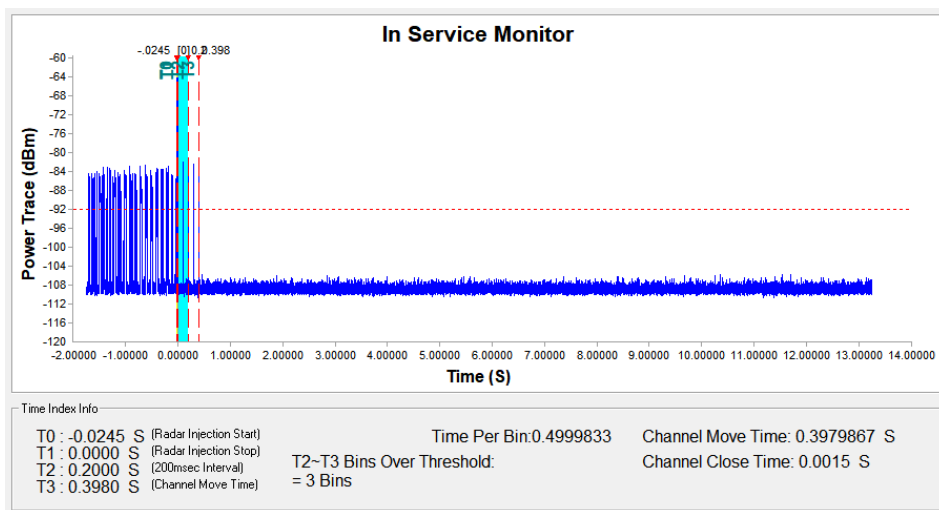
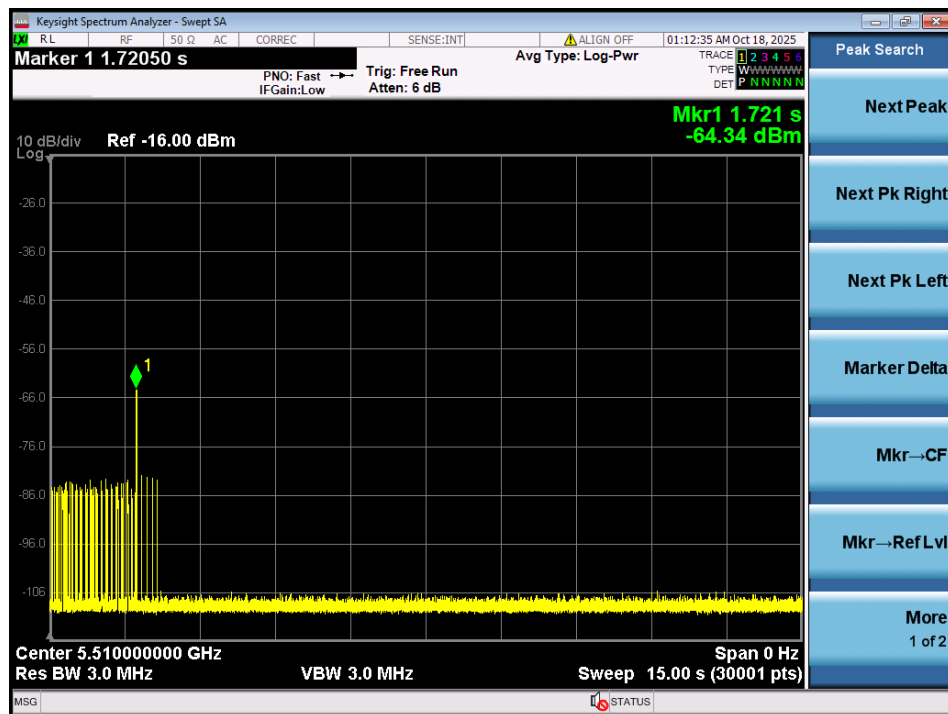
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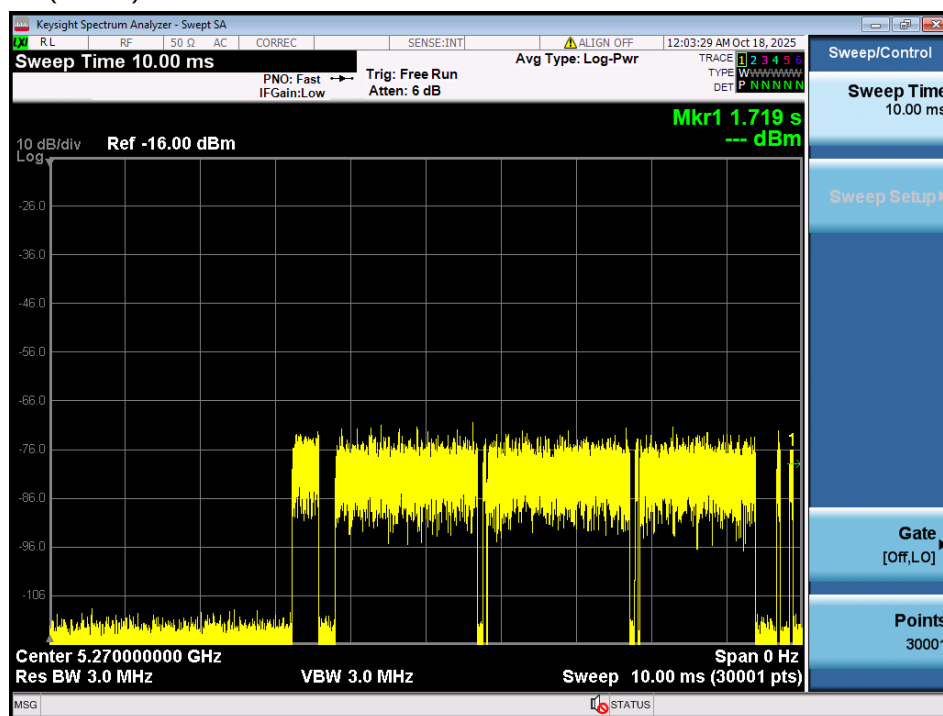
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5510MHz:



DC(58.6%)



- End of the Report -