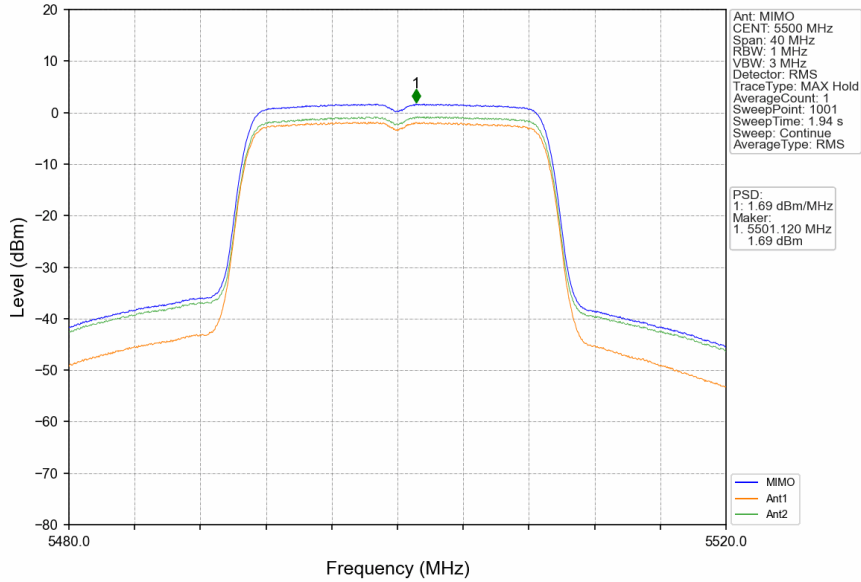
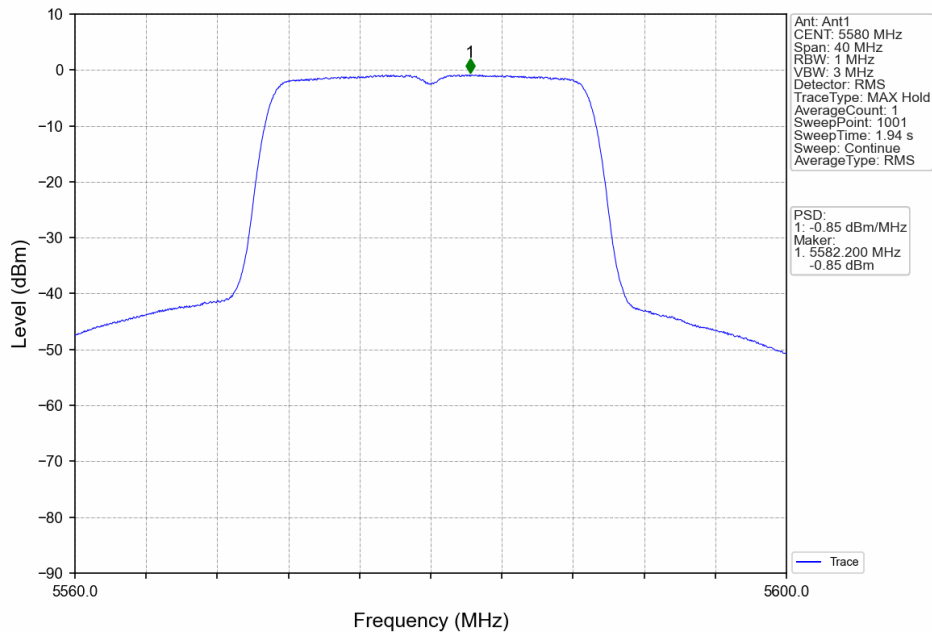


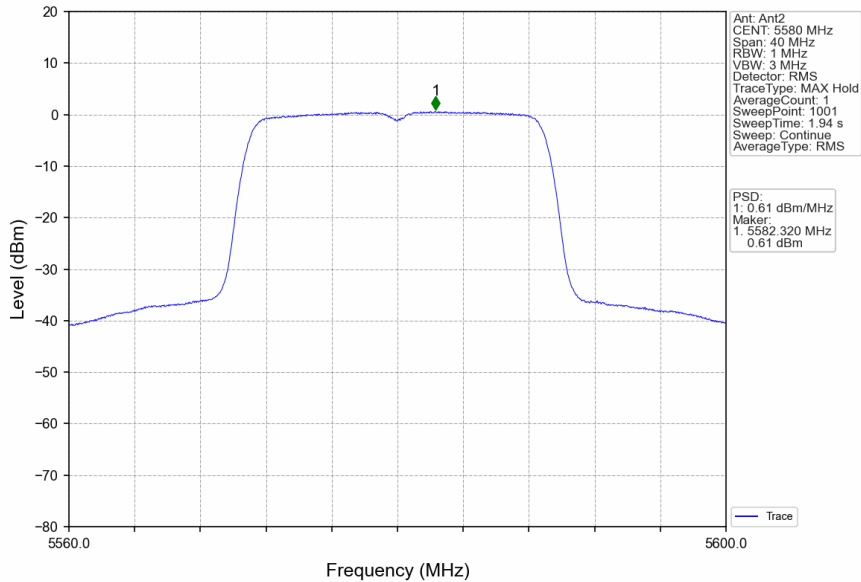
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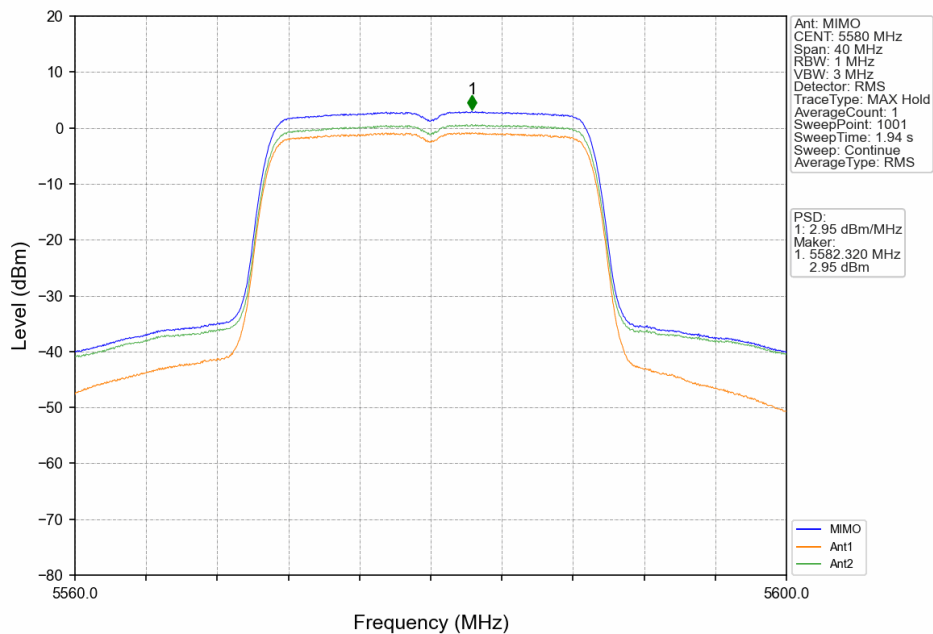
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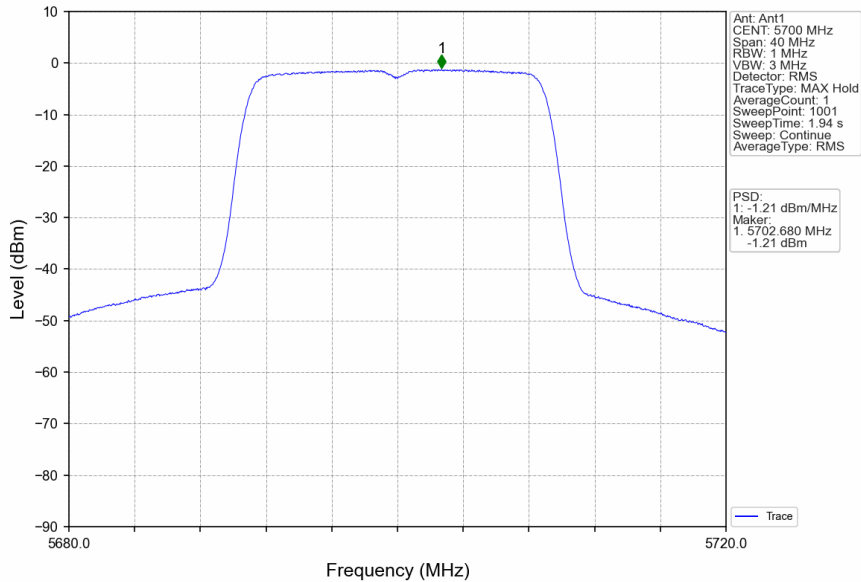
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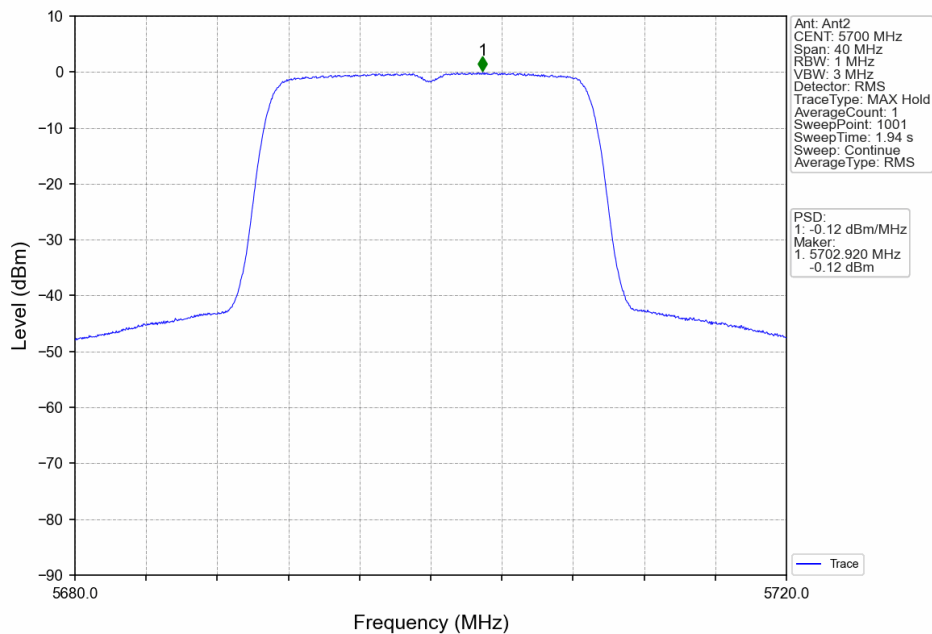
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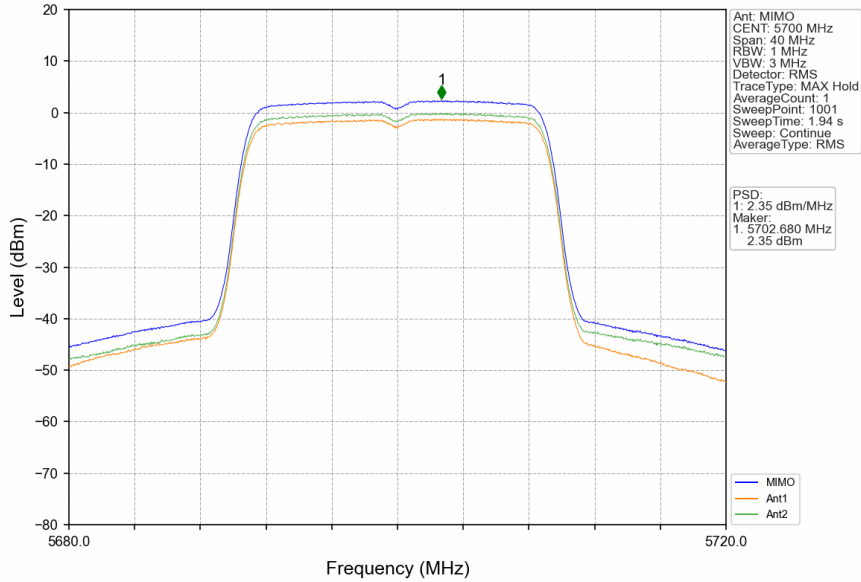
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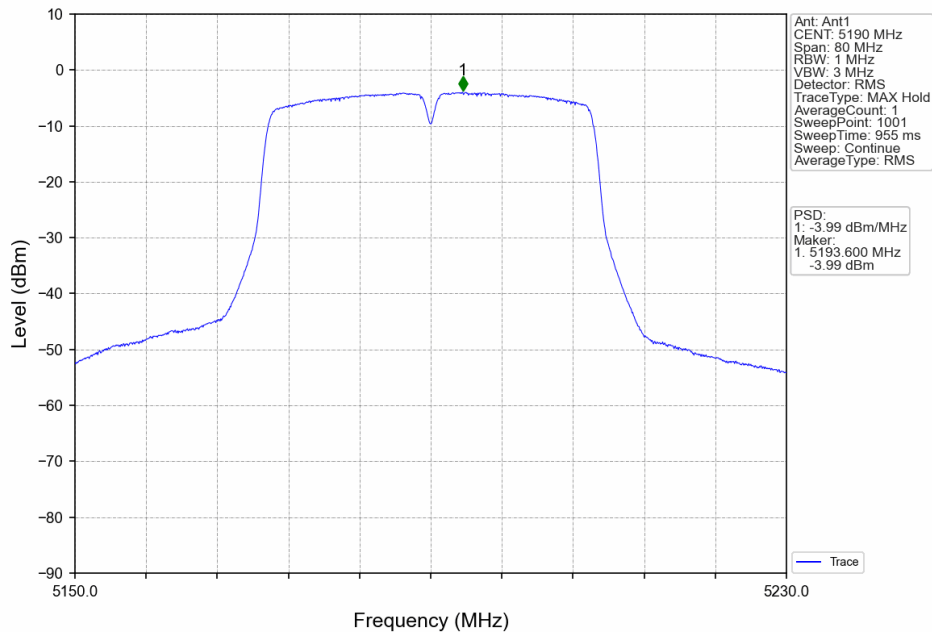
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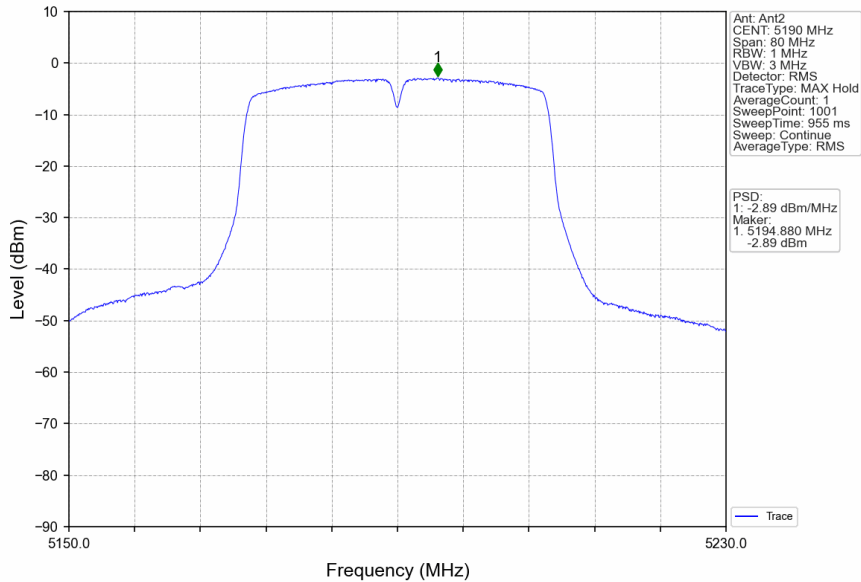
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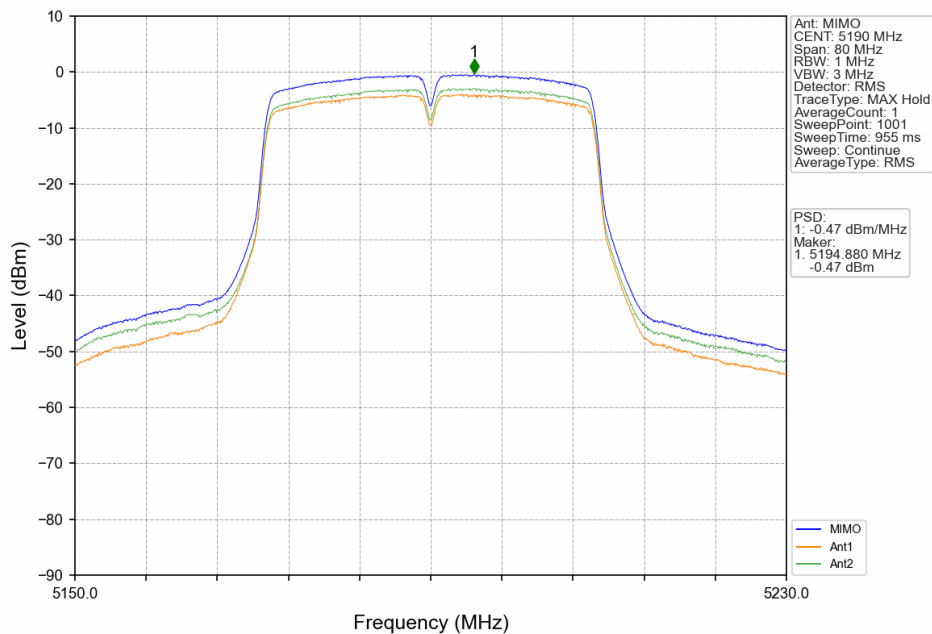
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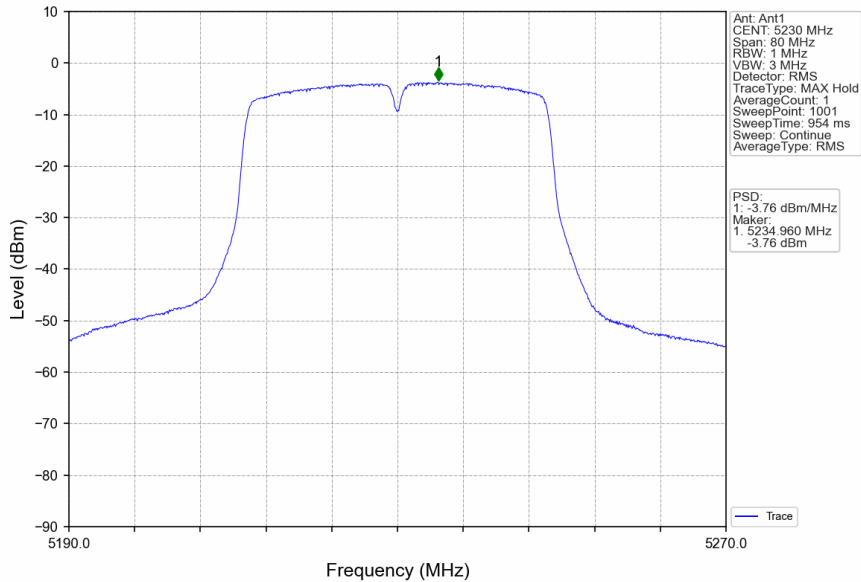
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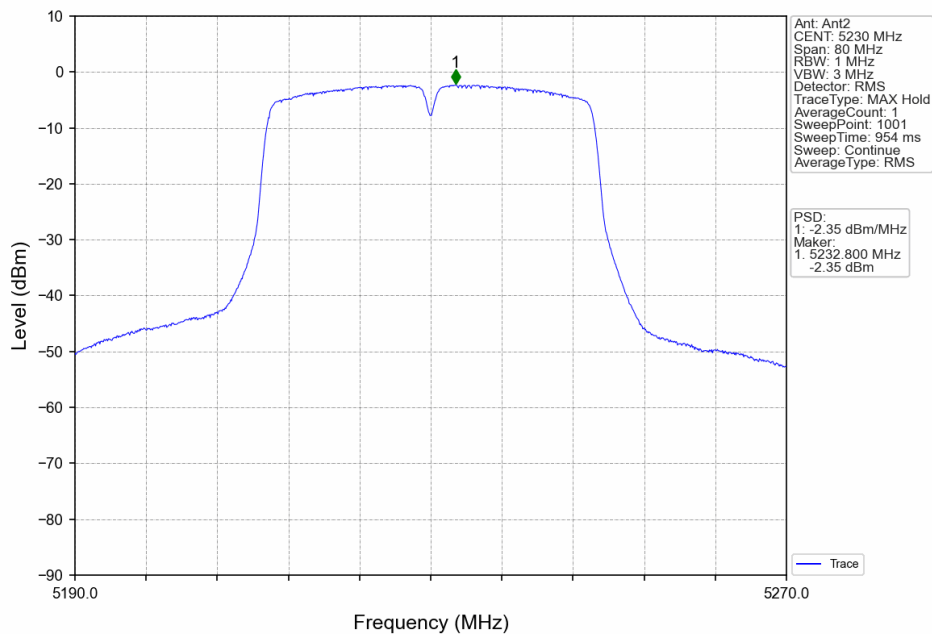
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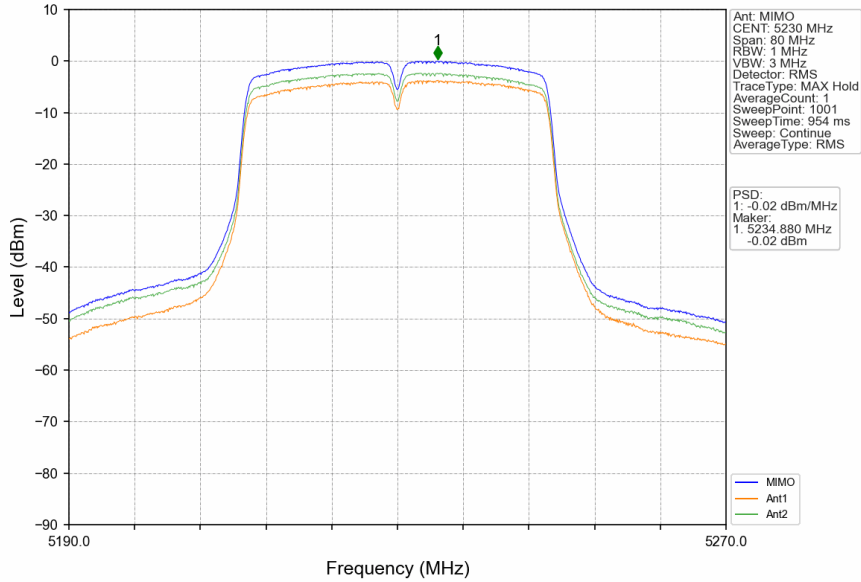
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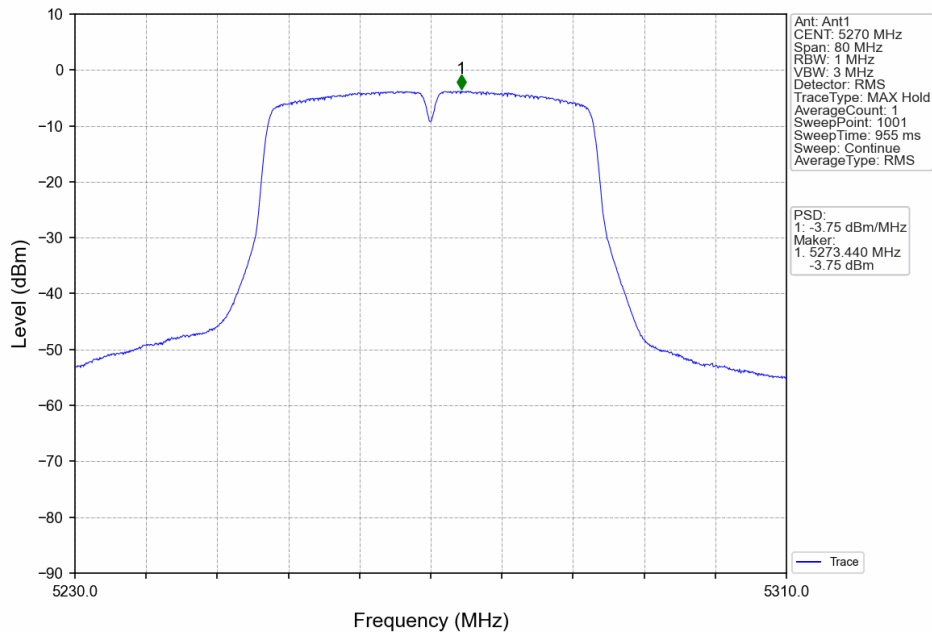
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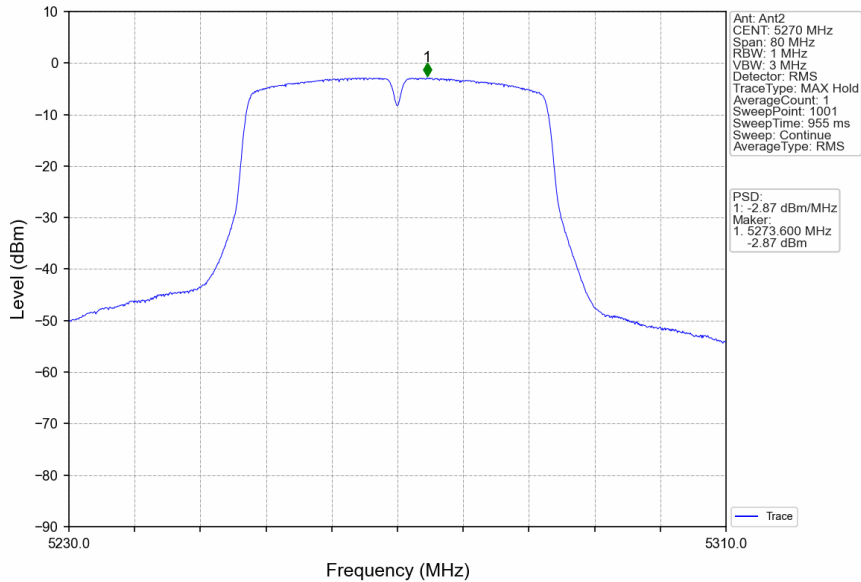
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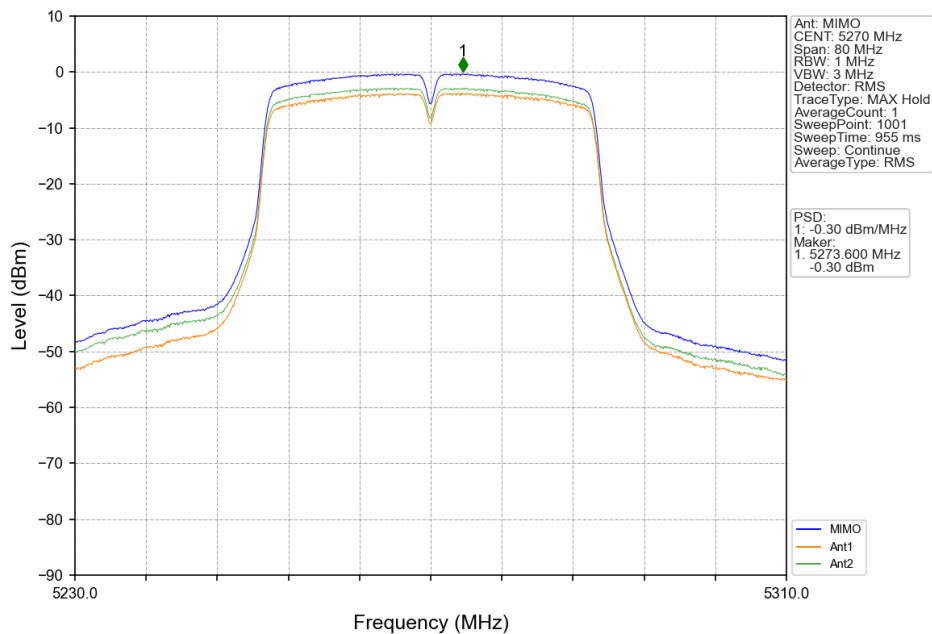
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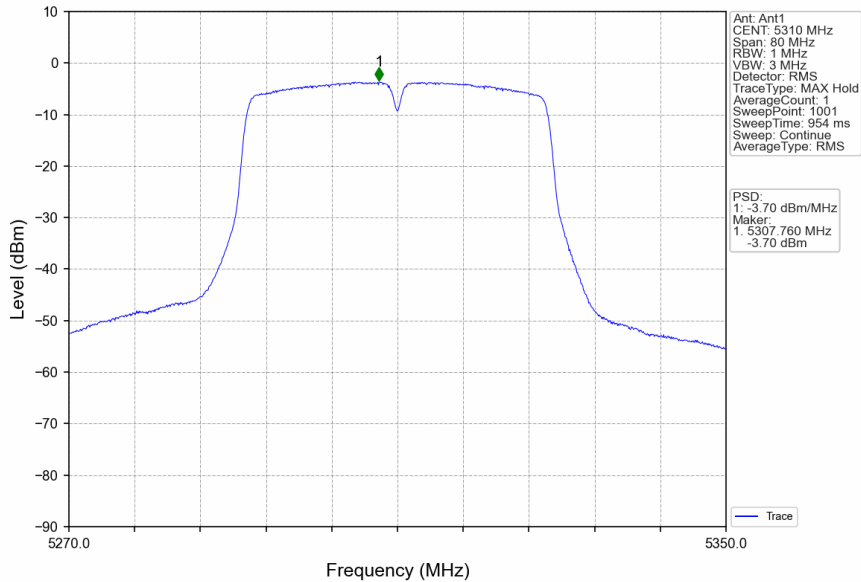
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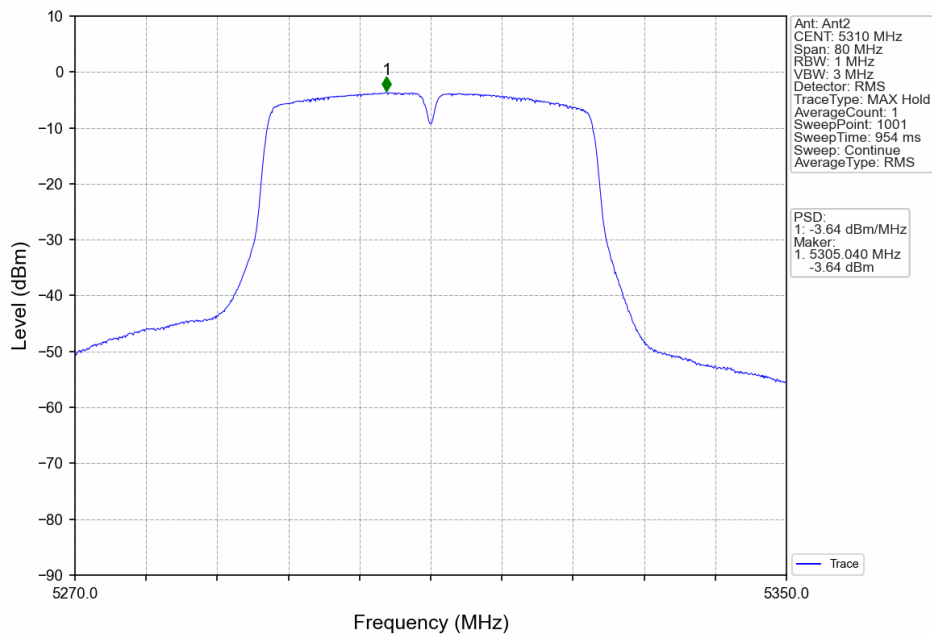
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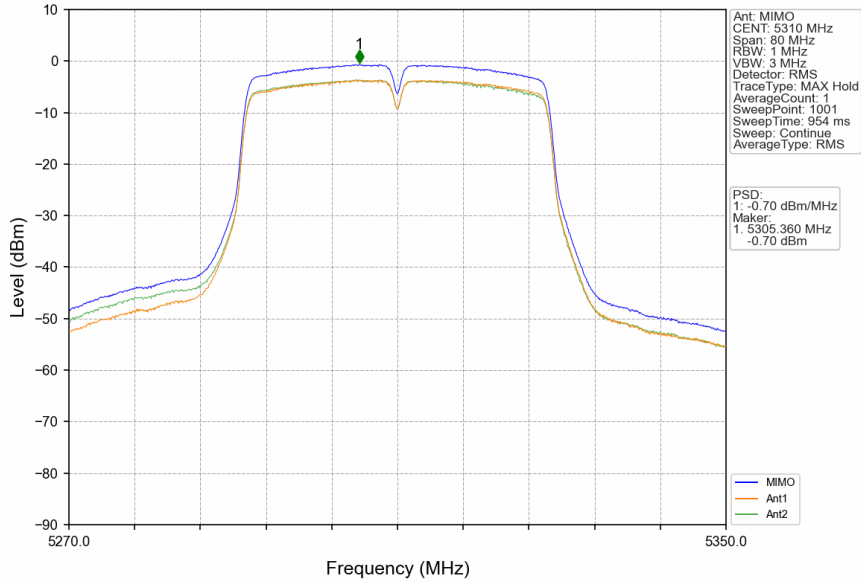
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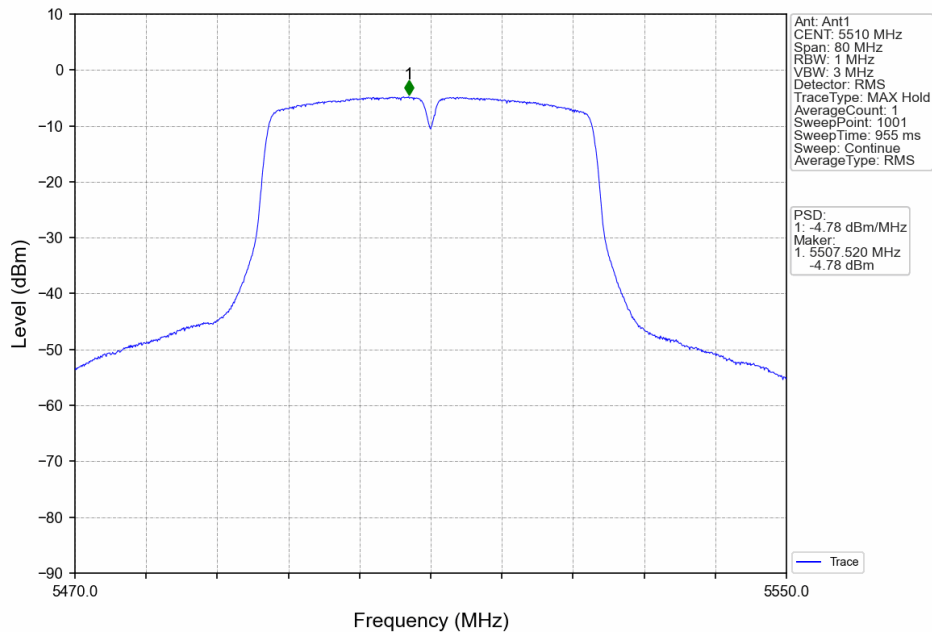
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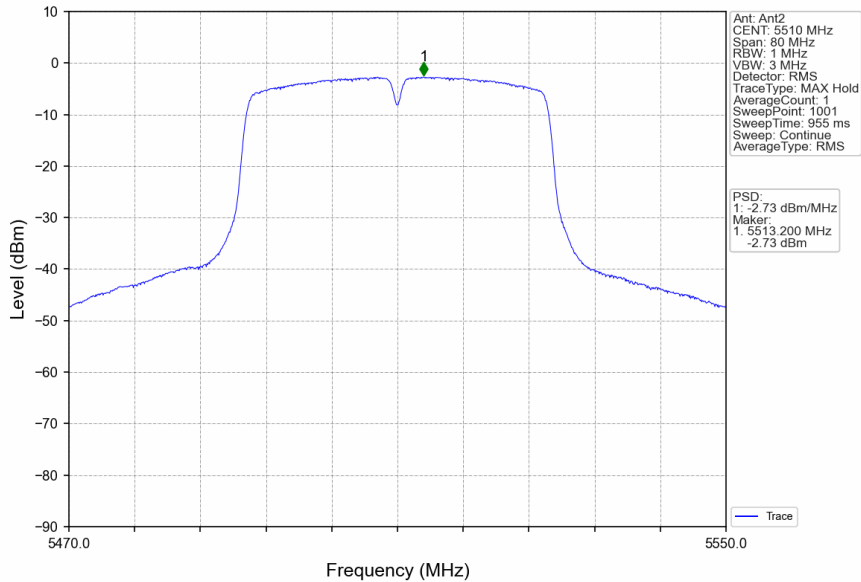
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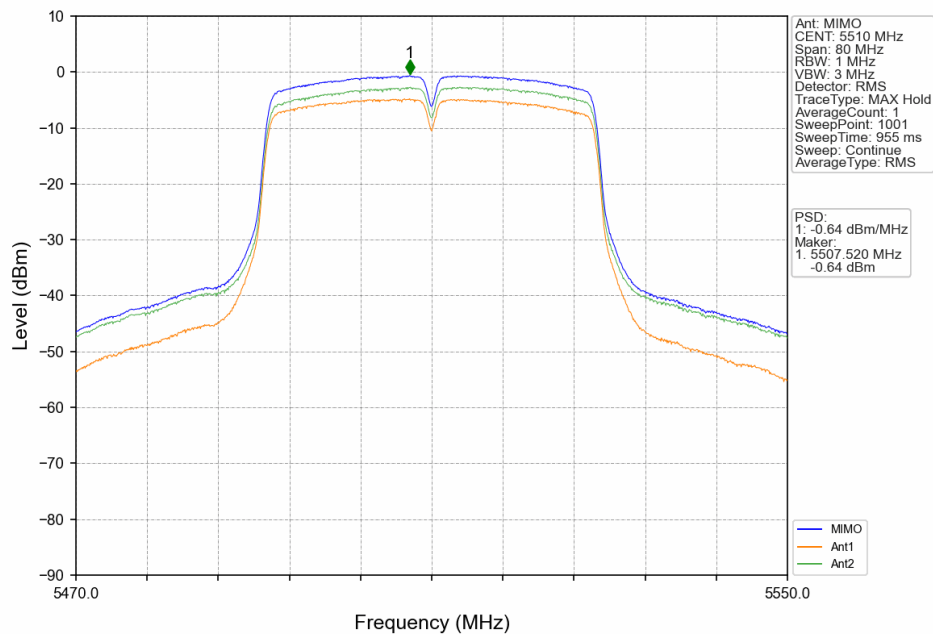
802.11ac(VHT40)_LCH_5510MHz_Ant0_NTNV



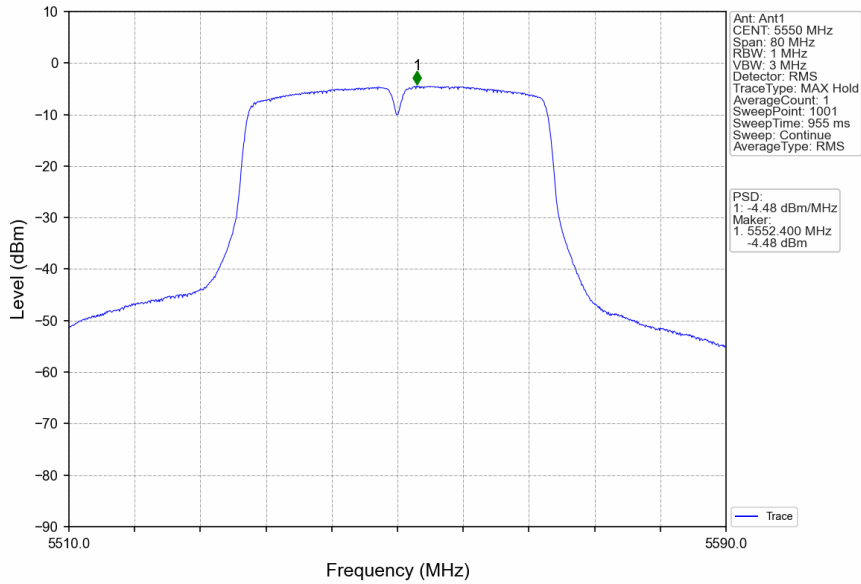
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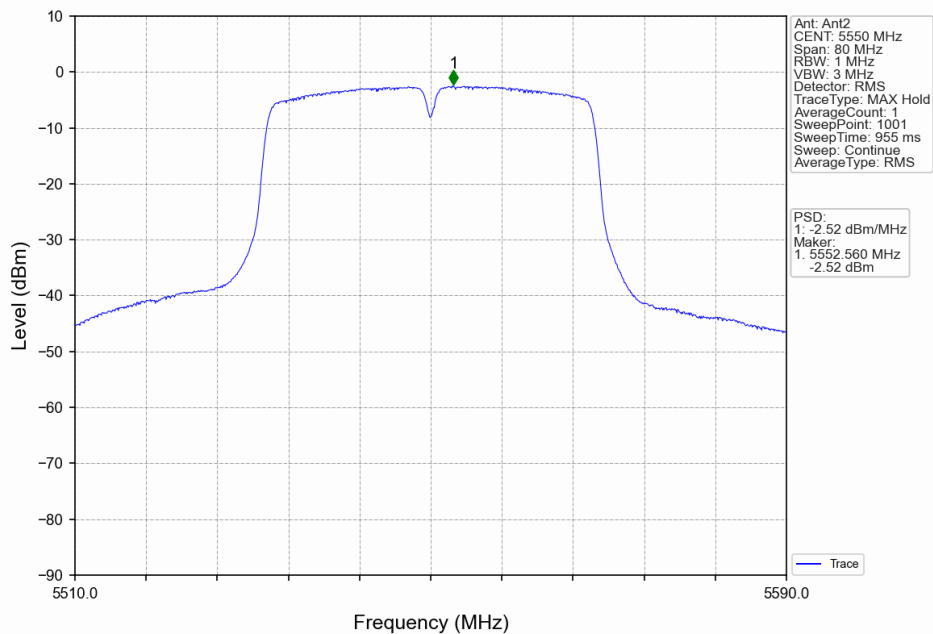
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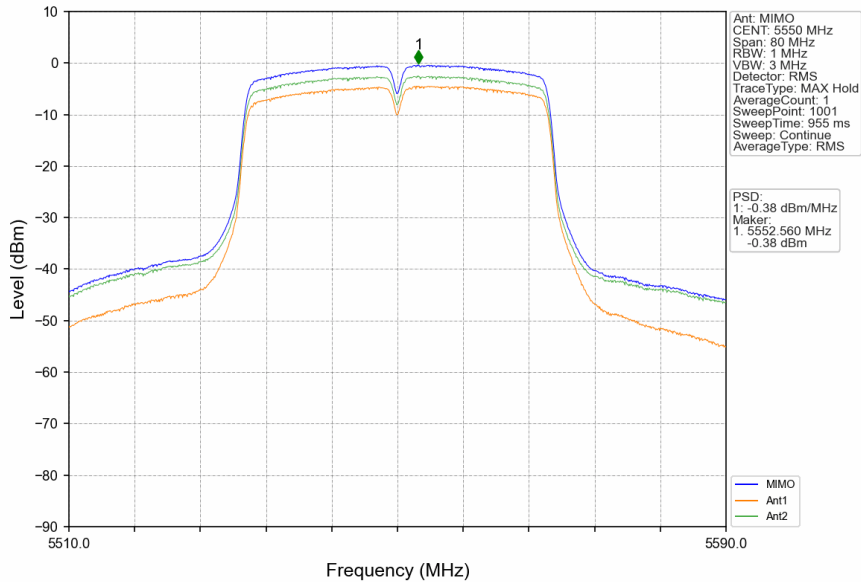
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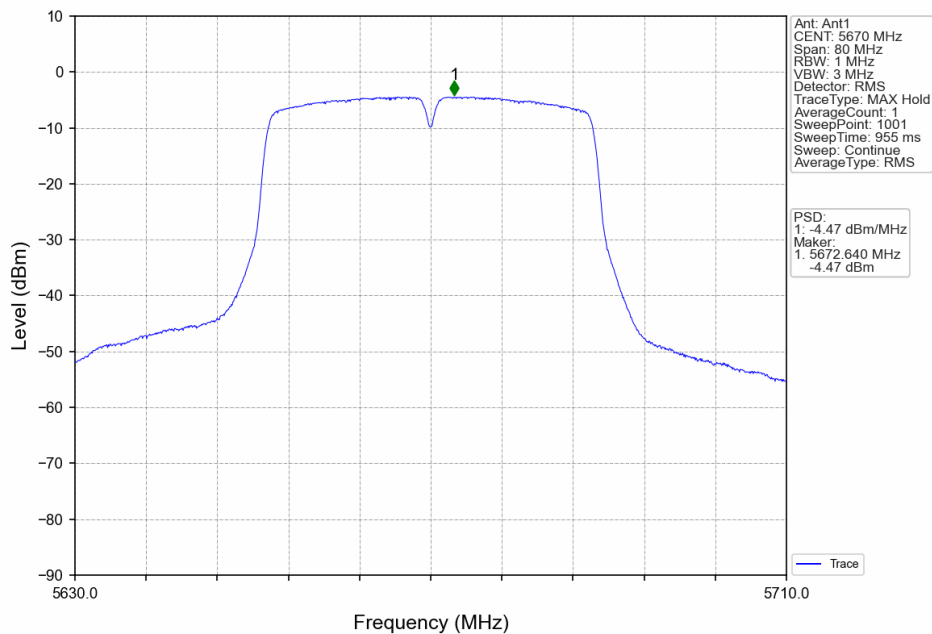
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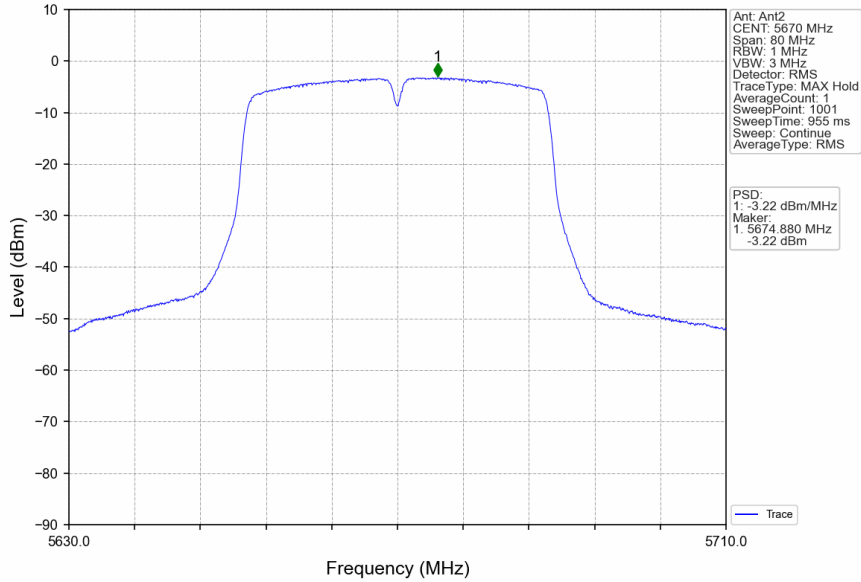
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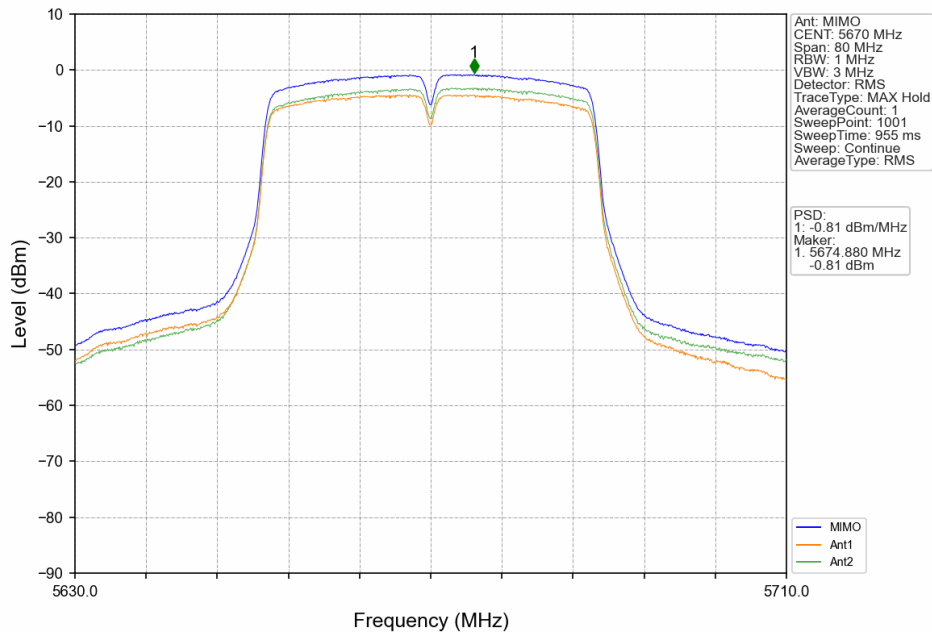
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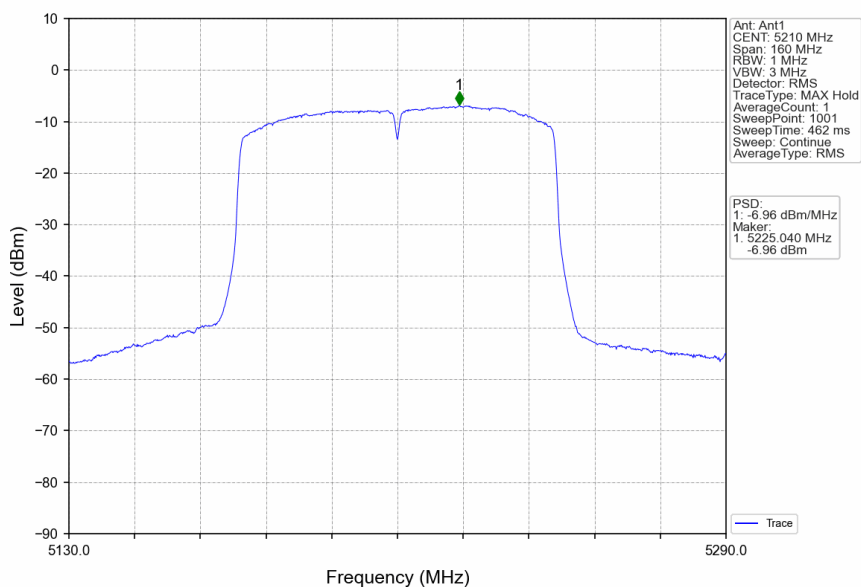
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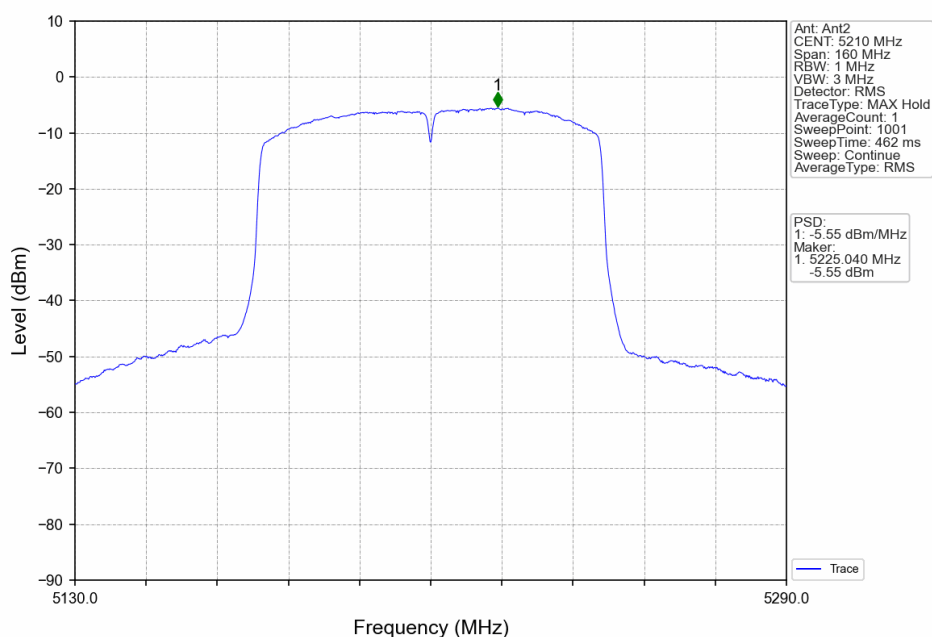
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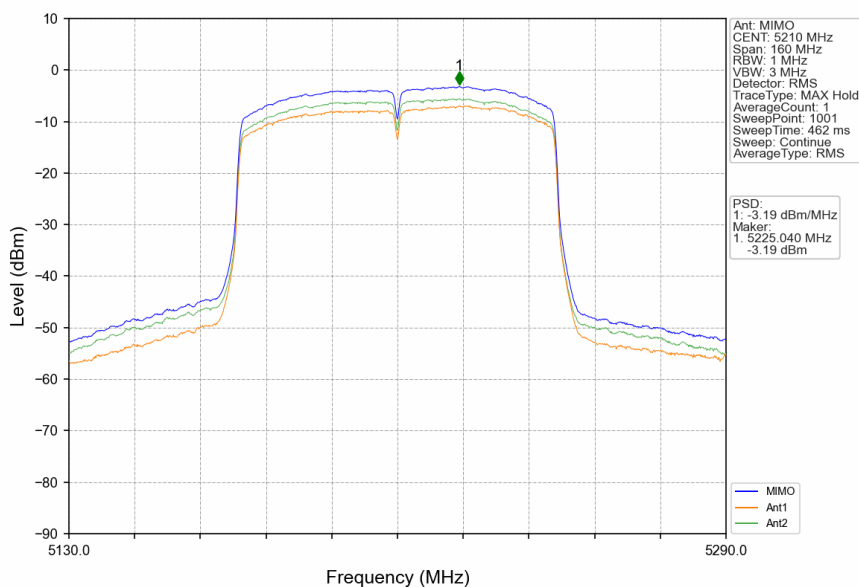
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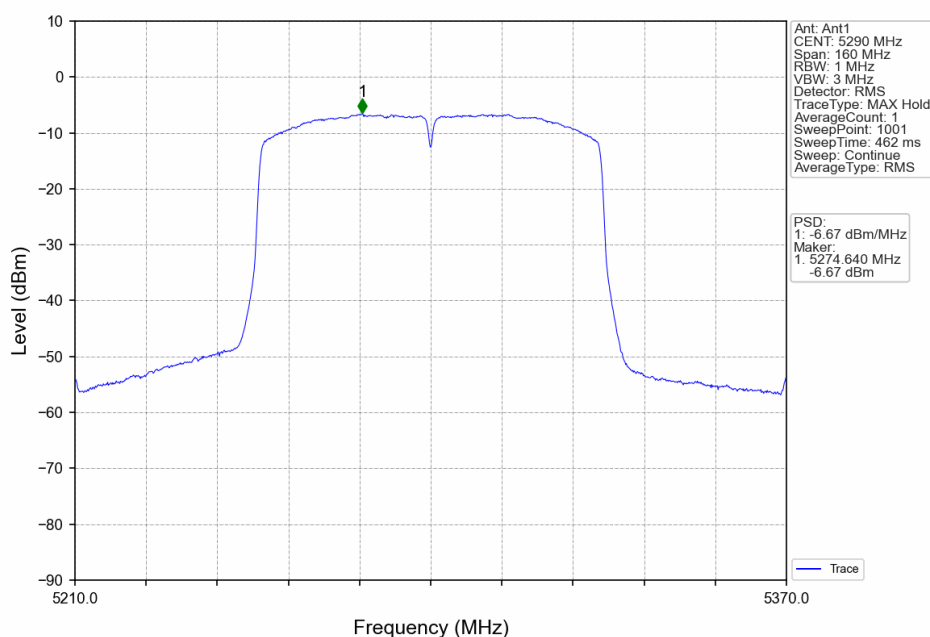
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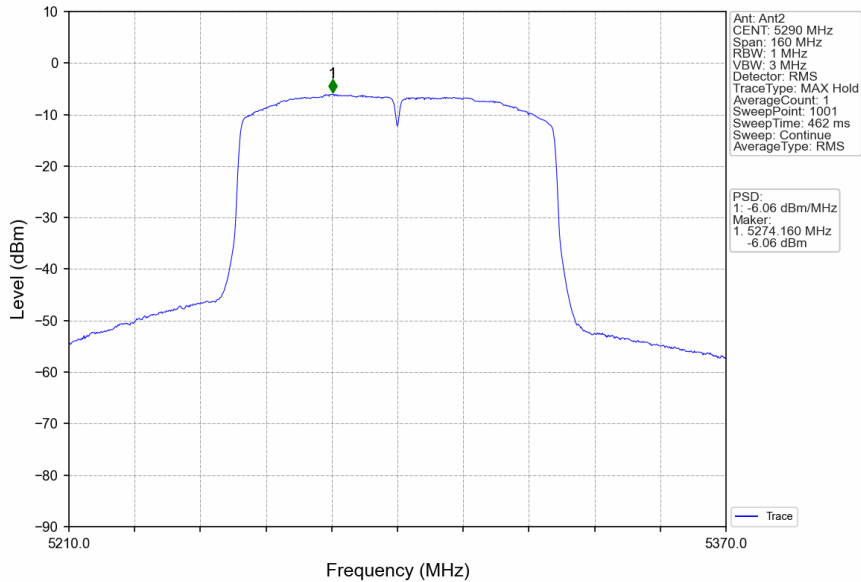
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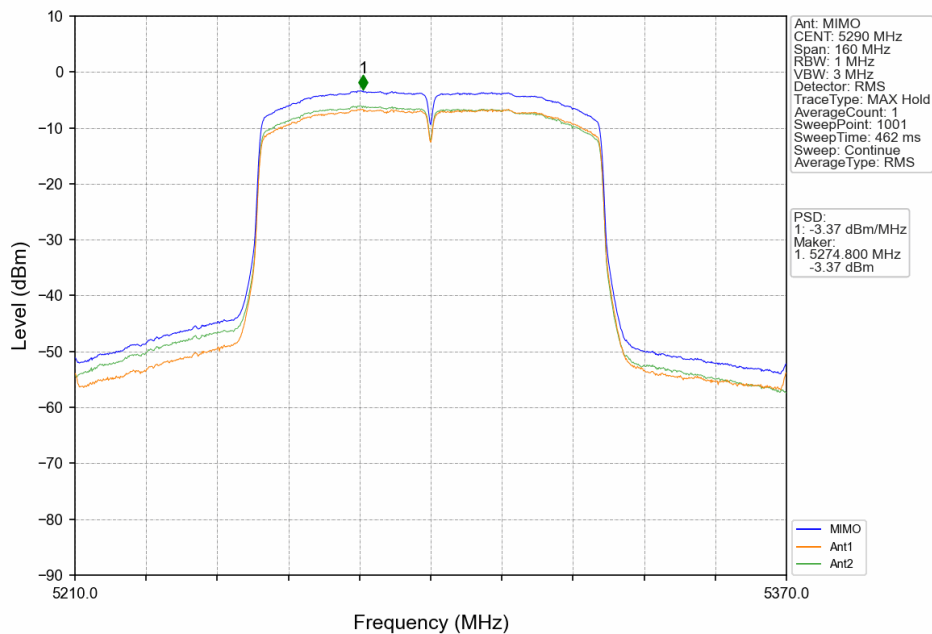
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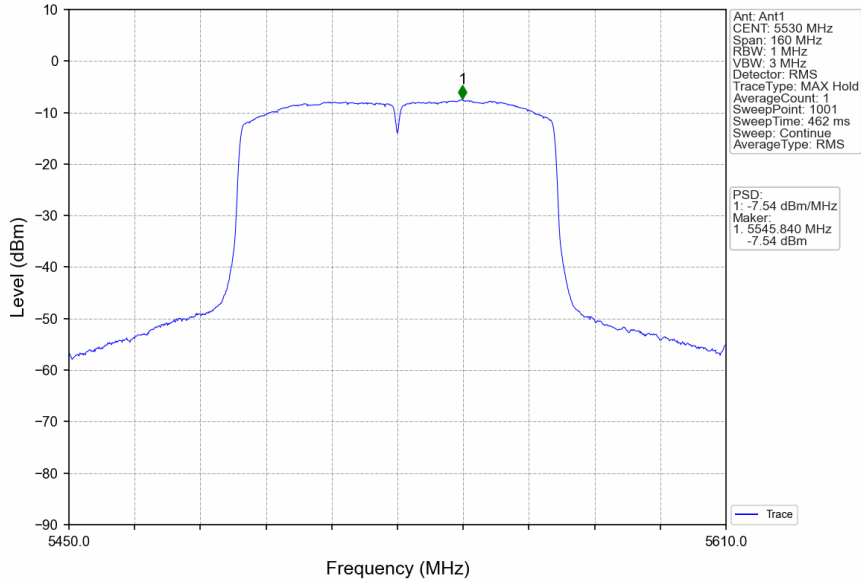
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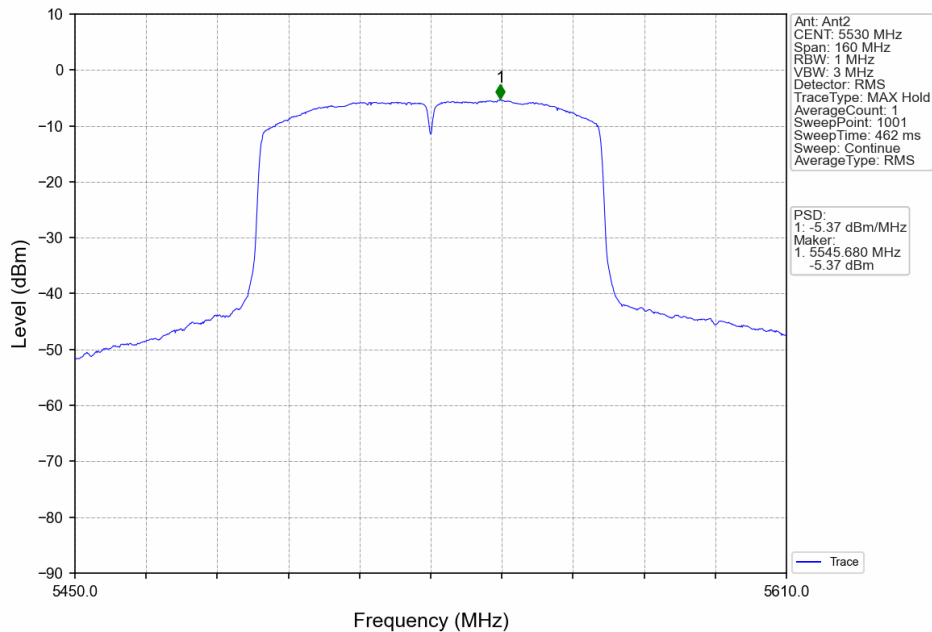
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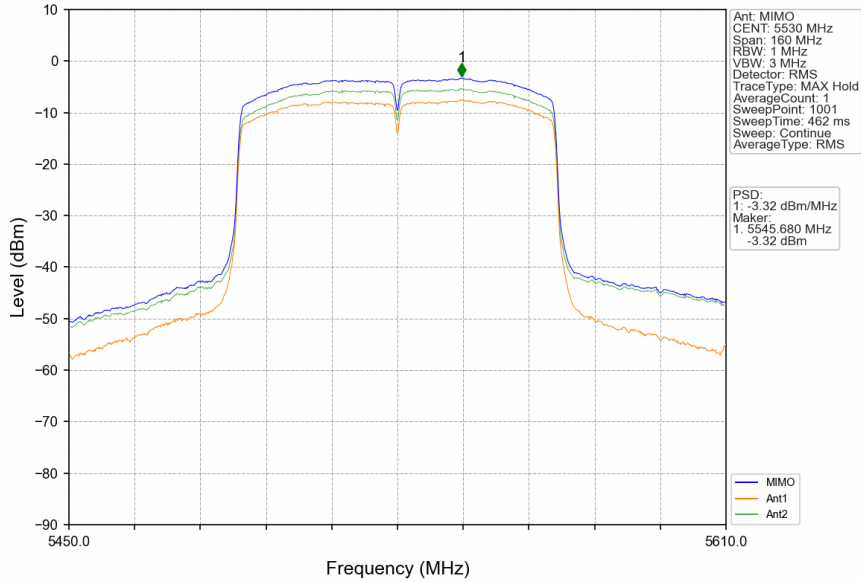
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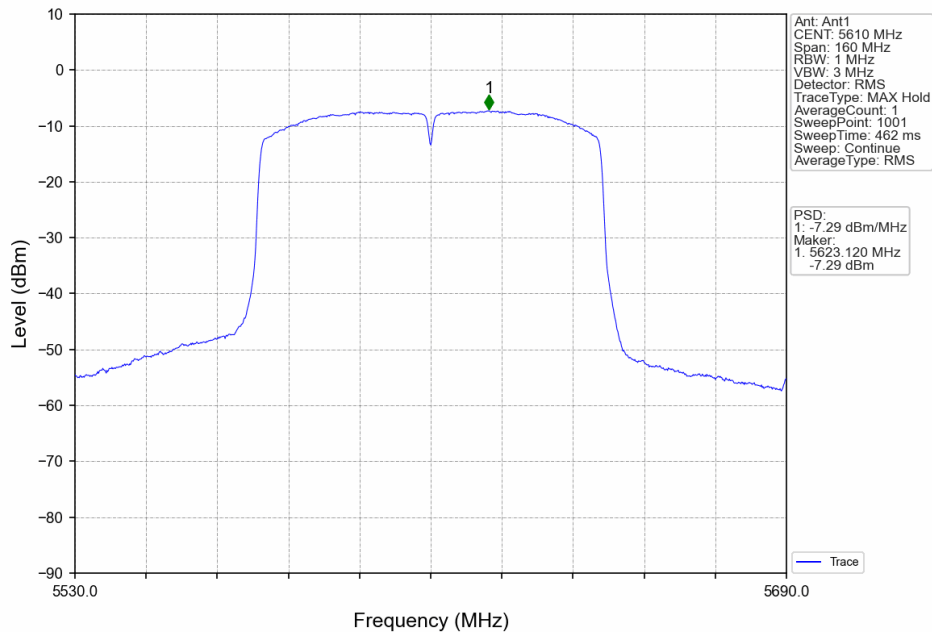
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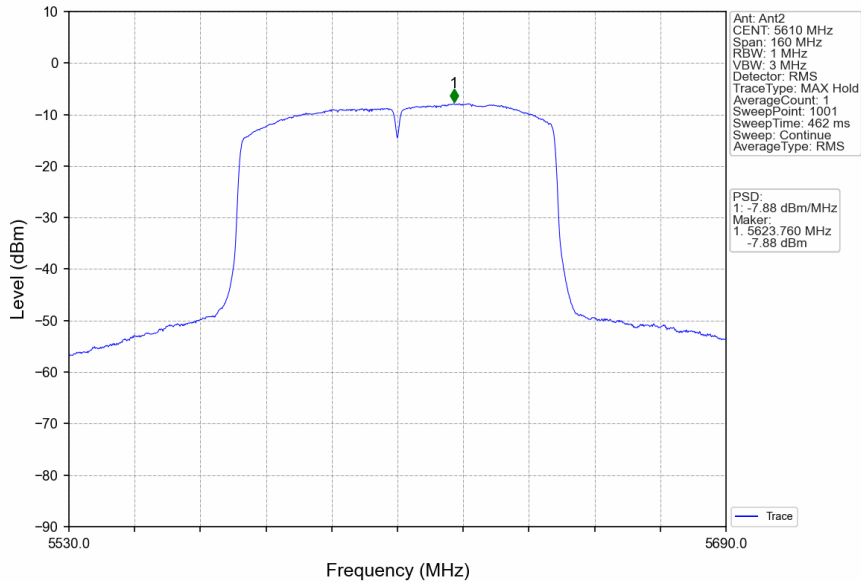
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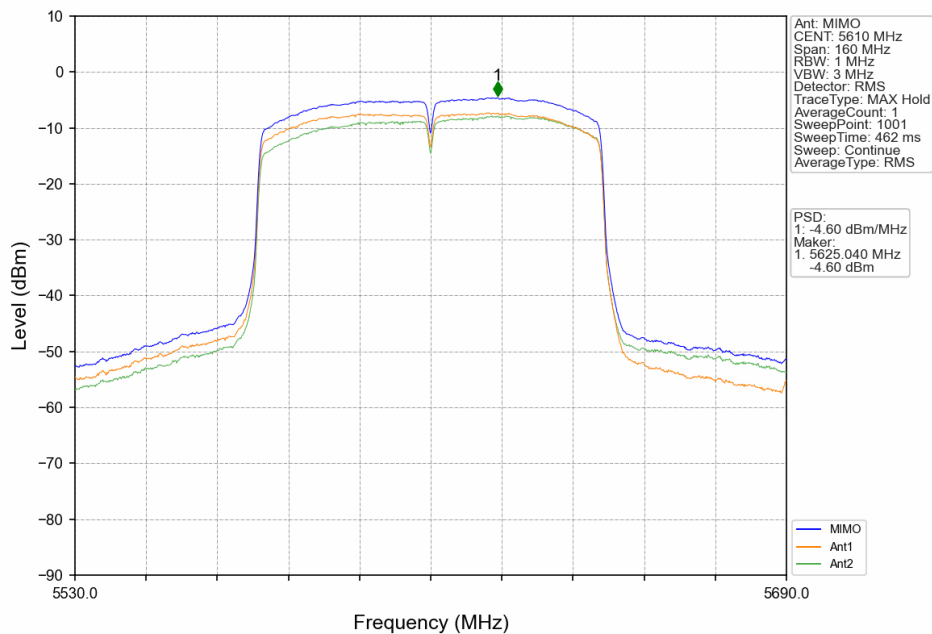
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802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV



802.11ac(VHT80)_HCH_5610MHz_MIMO_NTNV



SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

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

Report No.: SZCR230400113905

Page: 487 of 527

4.2 PSD-Band3

4.2.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/500kHz)				Verdict
			ANT0	ANT1	MIMO	Limit	
802.11a	SISO	5745	-0.75	0.13	/	<=30	Pass
		5785	-0.47	1.18	/	<=30	Pass
		5825	0.09	1.32	/	<=30	Pass
802.11n (HT20)	MIMO	5745	-4.06	-1.82	0.16	<=28.03	Pass
		5785	-4.14	-1.26	0.47	<=28.03	Pass
		5825	-3.49	-1.06	0.90	<=28.03	Pass
802.11n (HT40)	MIMO	5755	-7.23	-4.58	-2.73	<=28.03	Pass
		5795	-6.56	-3.73	-1.96	<=28.03	Pass
802.11ac (VHT20)	MIMO	5745	-2.04	-2.43	0.73	<=28.03	Pass
		5785	-4.06	-1.07	0.69	<=28.03	Pass
		5825	-3.43	-0.98	0.94	<=28.03	Pass
802.11ac (VHT40)	MIMO	5755	-7.24	-4.34	-2.54	<=28.03	Pass
		5795	-6.74	-3.43	-1.80	<=28.03	Pass
802.11ac (VHT80)	MIMO	5775	-9.37	-6.39	-4.66	<=28.03	Pass

Remark:

MIMO limit=SISO limit- Directional gain+6dBi

Directional gain=7.97dBi

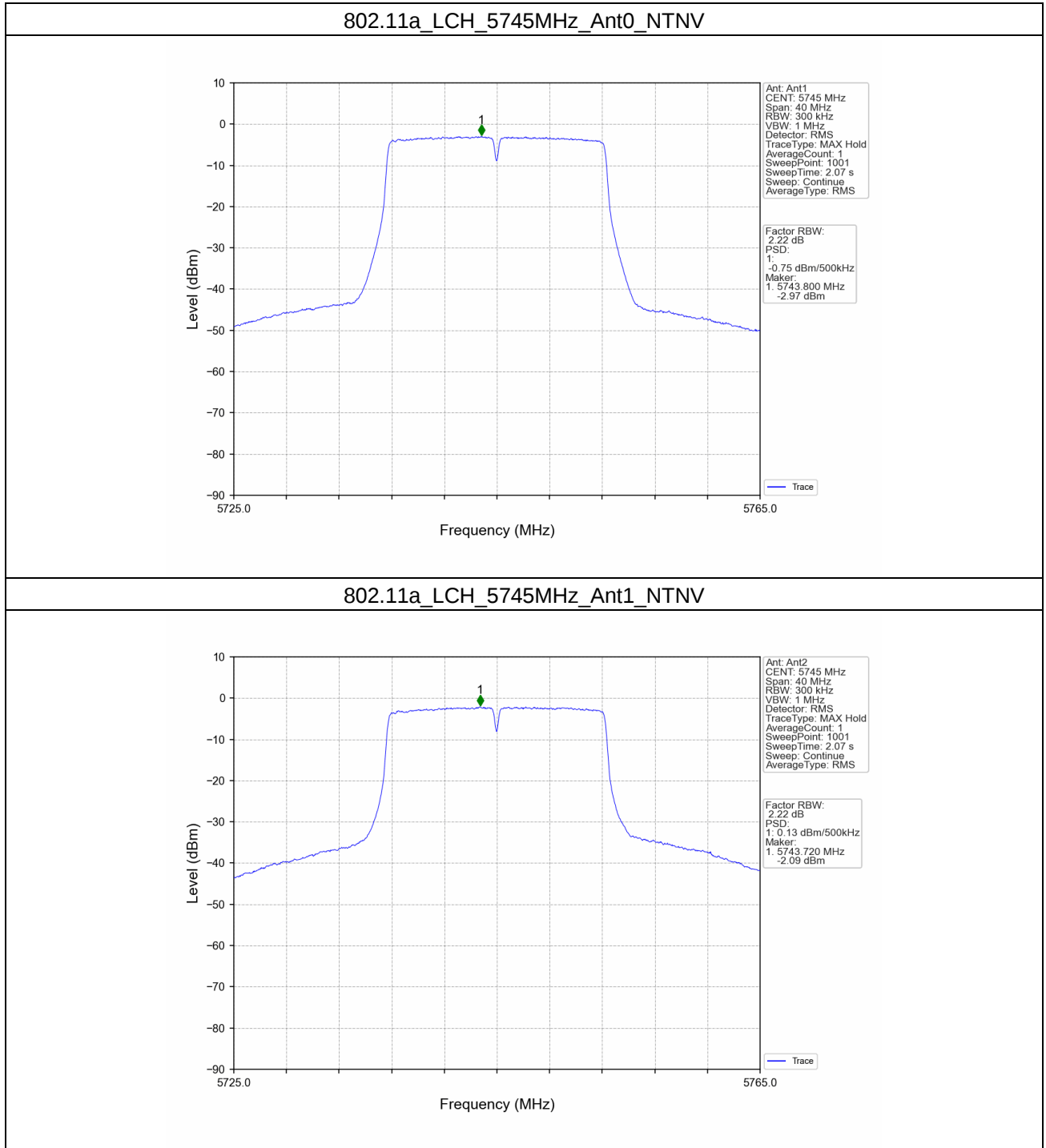


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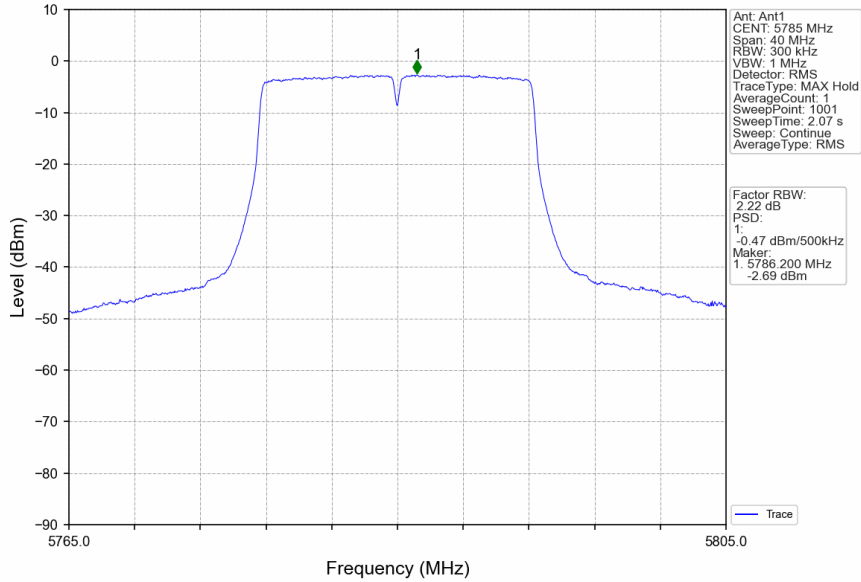
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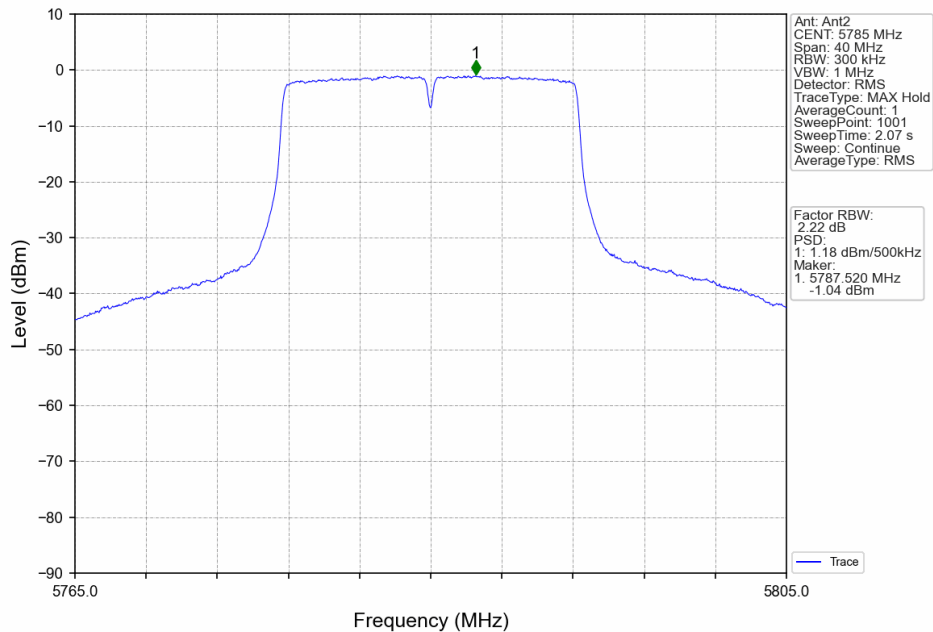
4.2.2 Test Graph



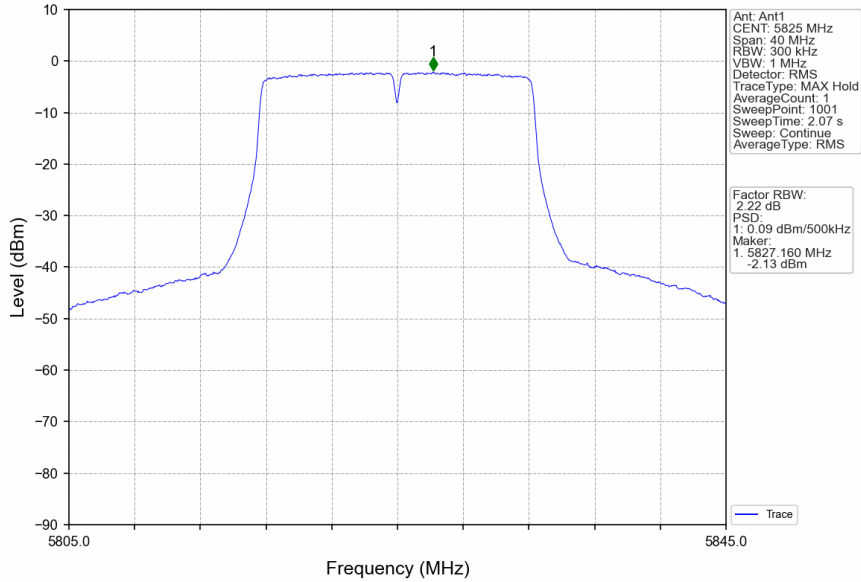
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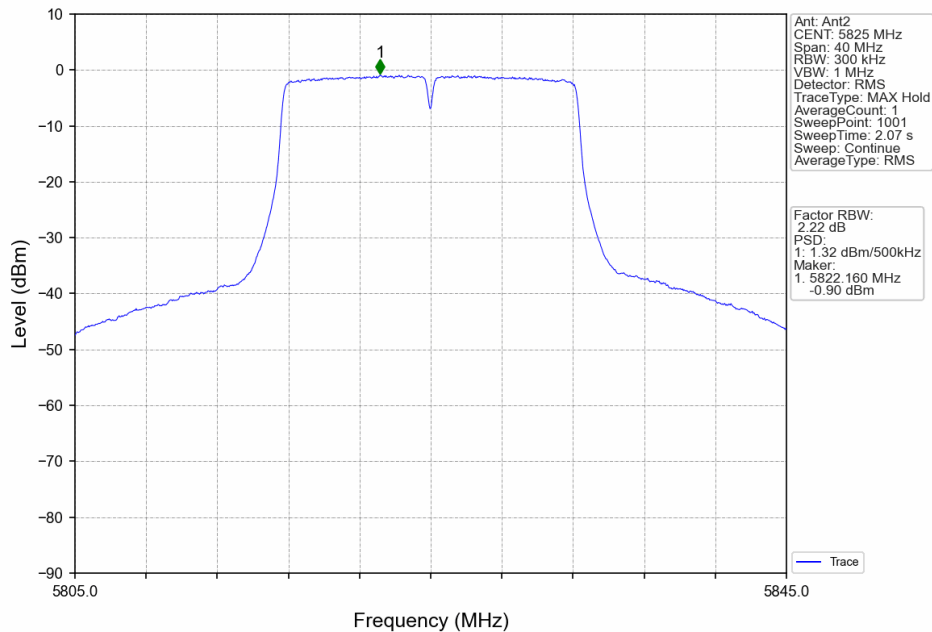
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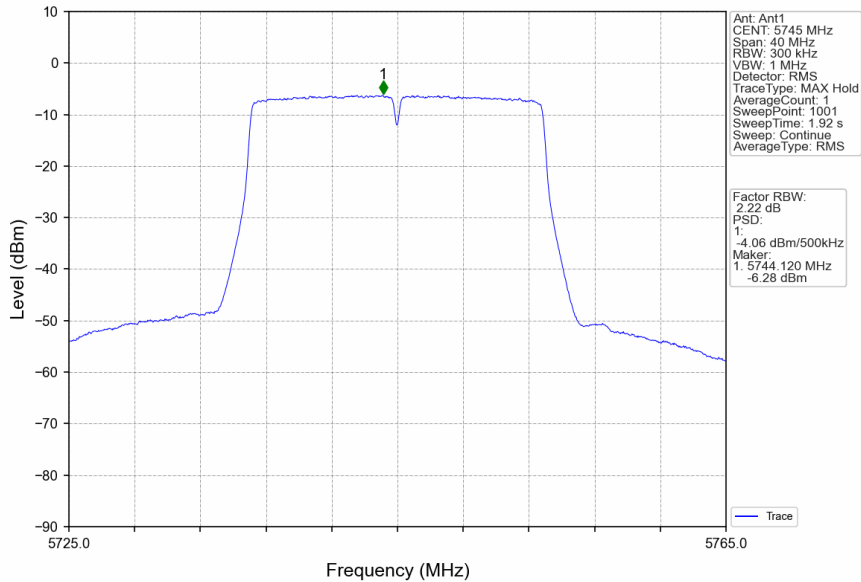
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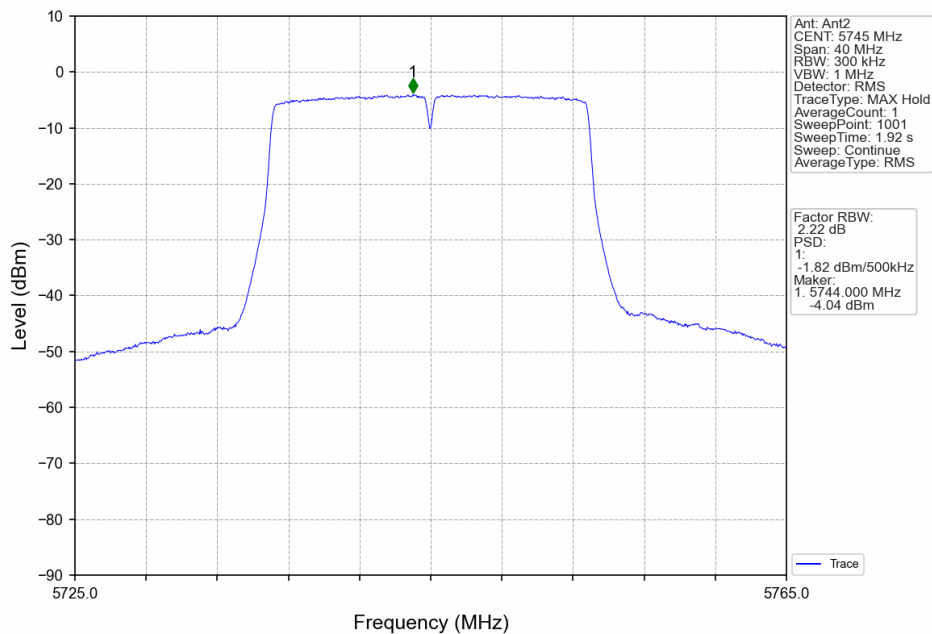
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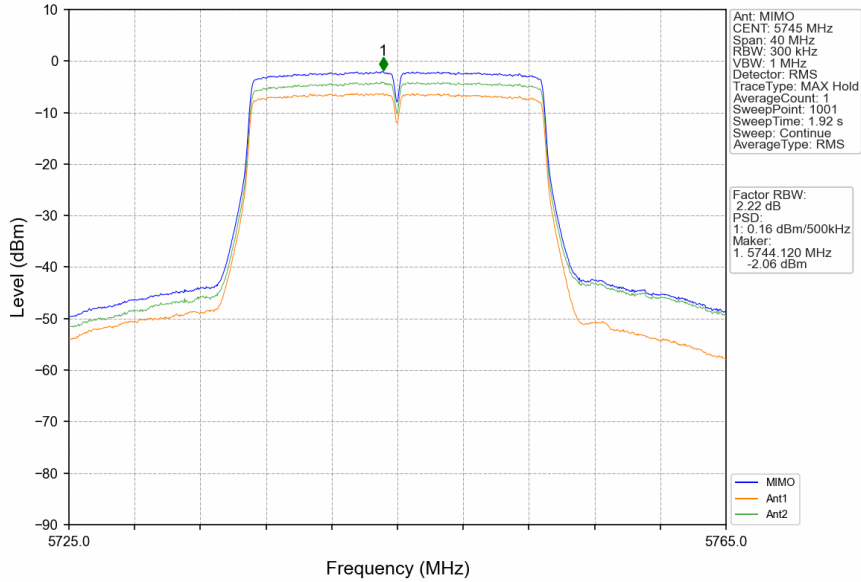
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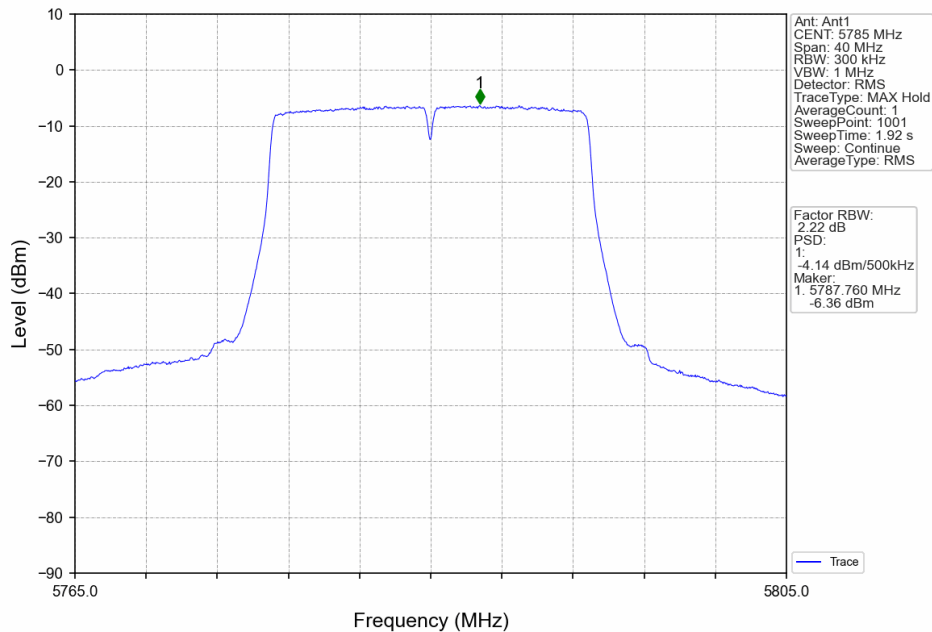
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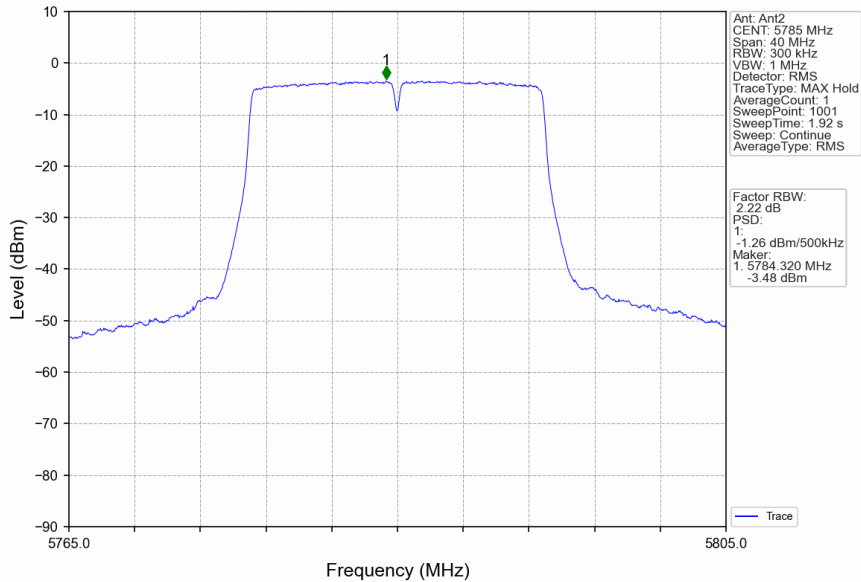
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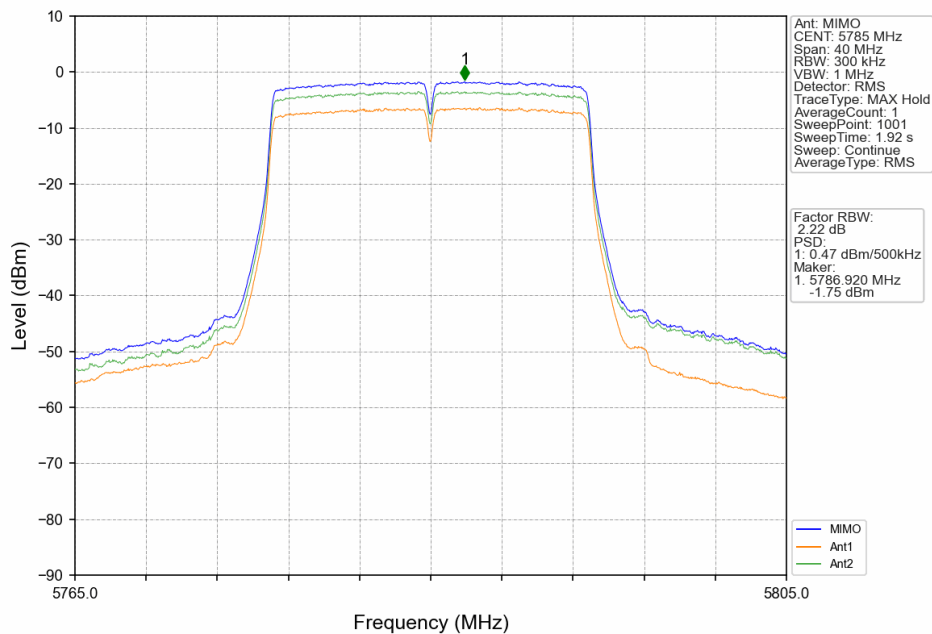
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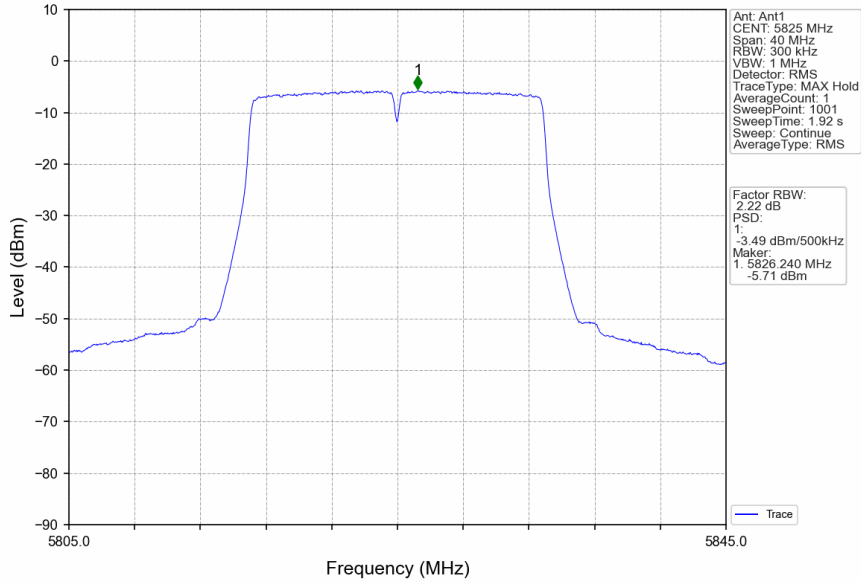
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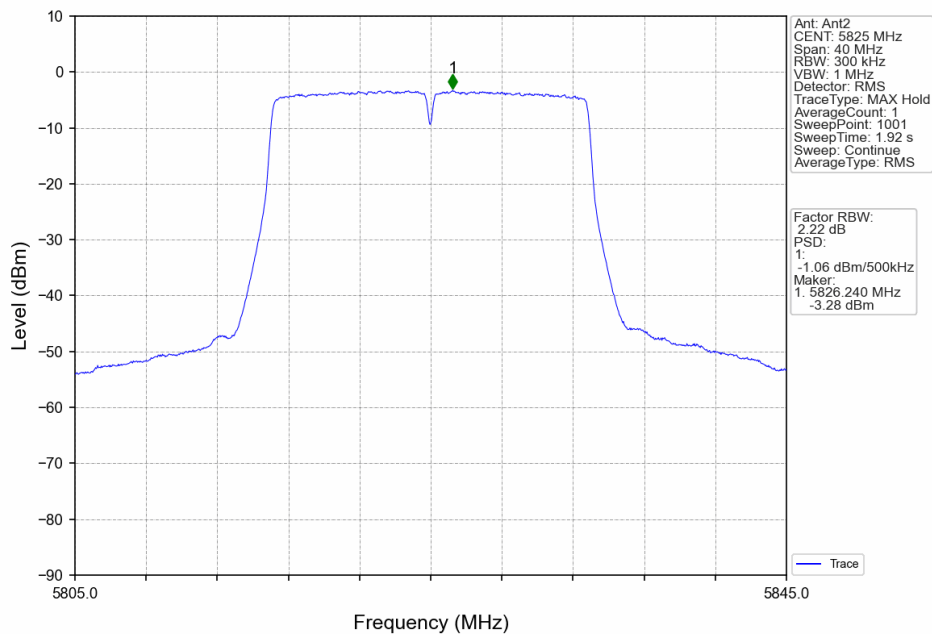
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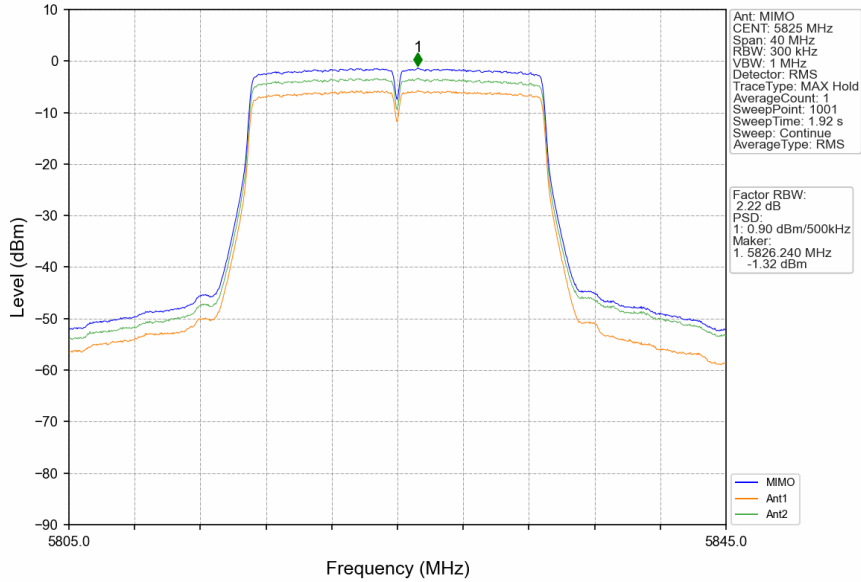
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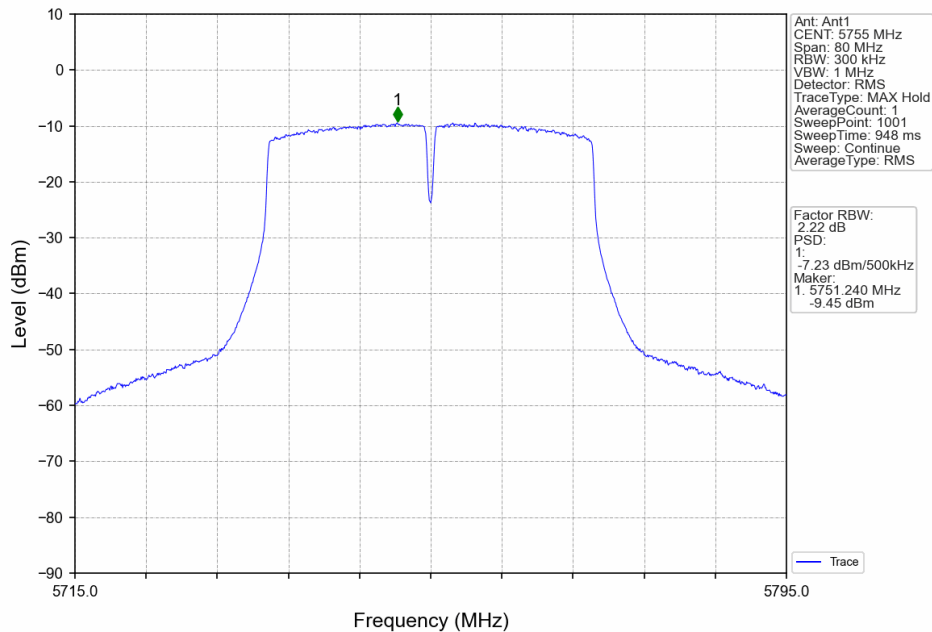
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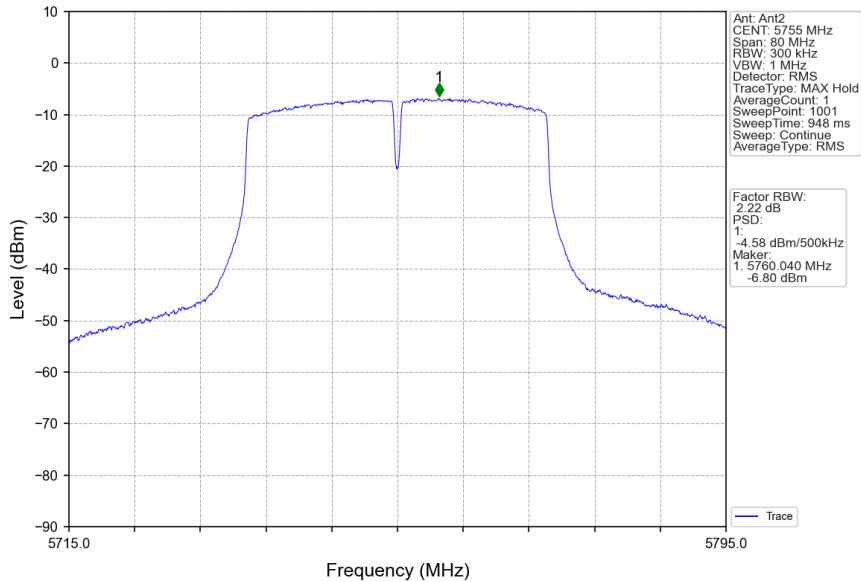
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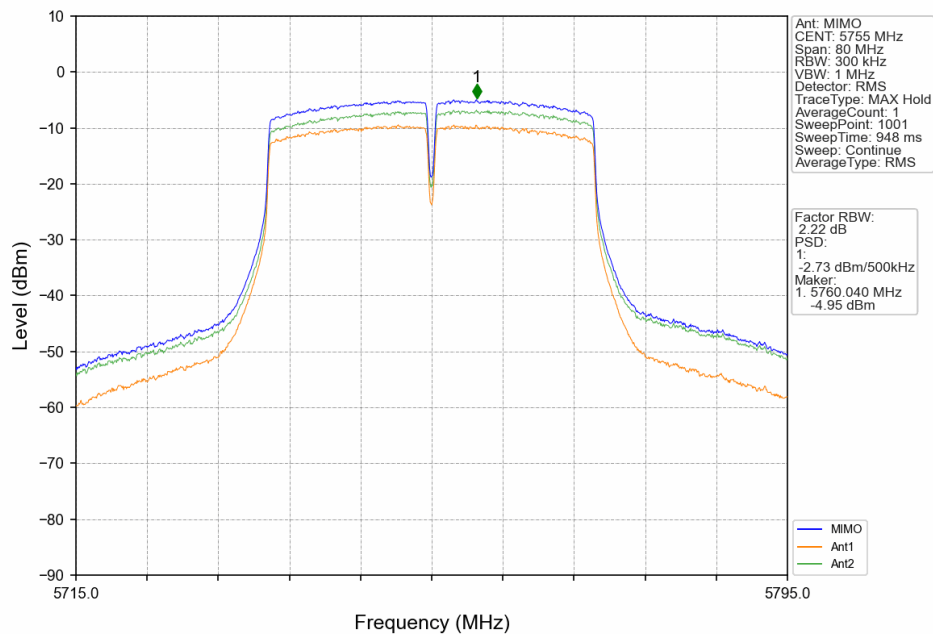
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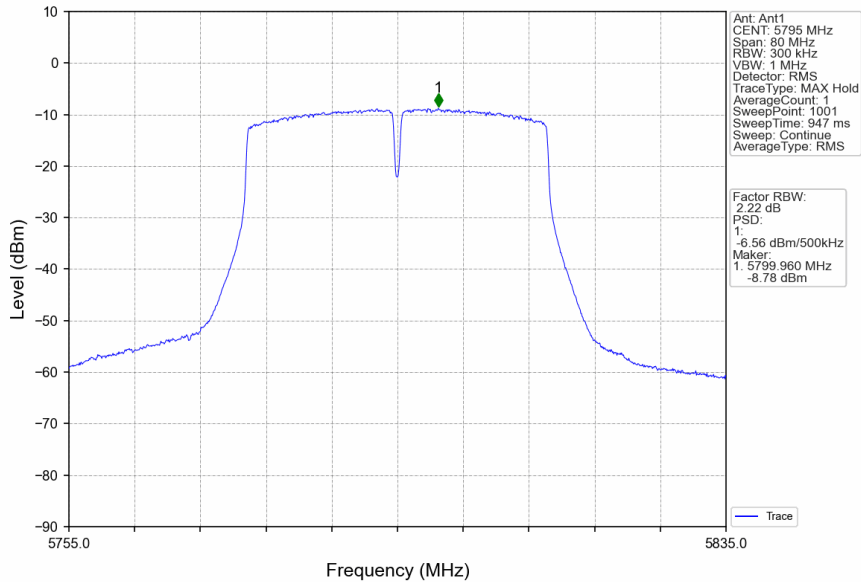
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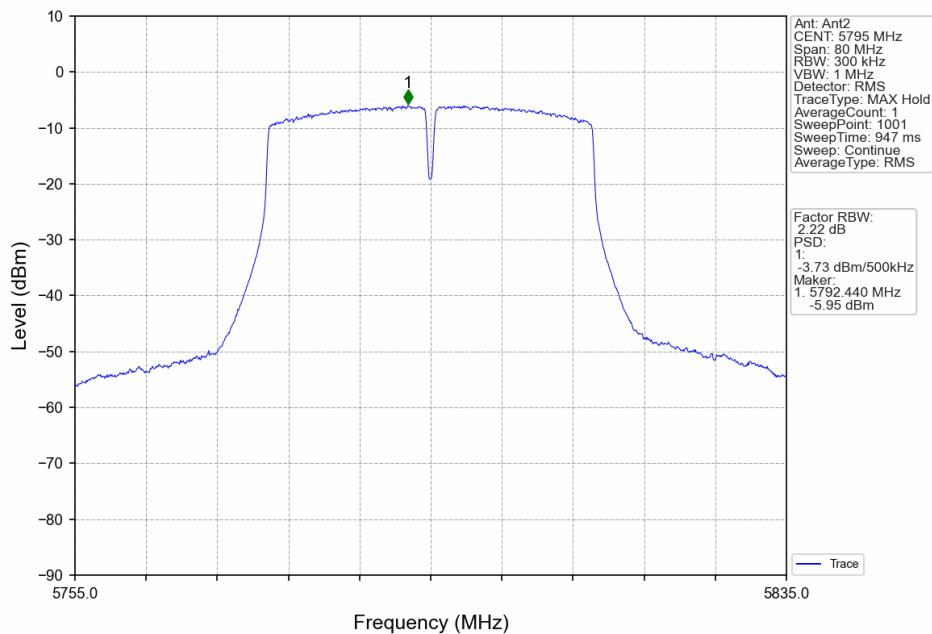
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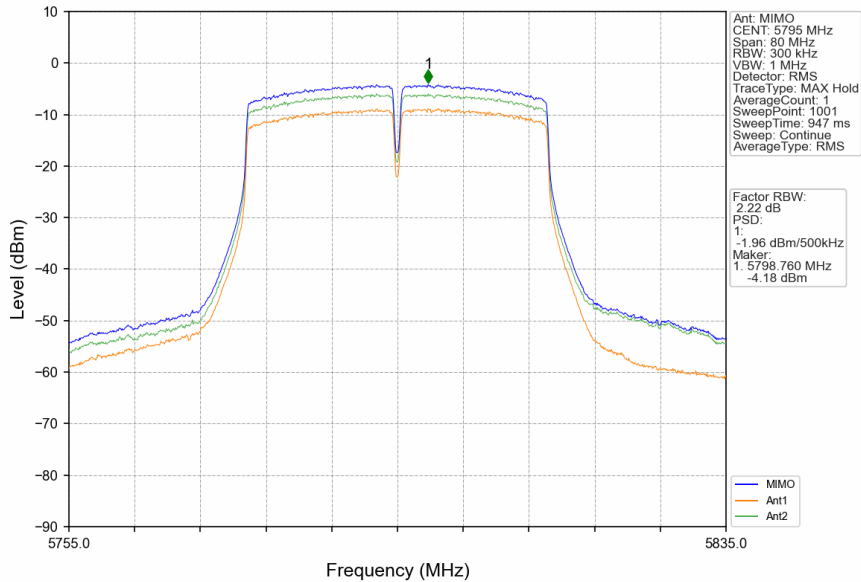
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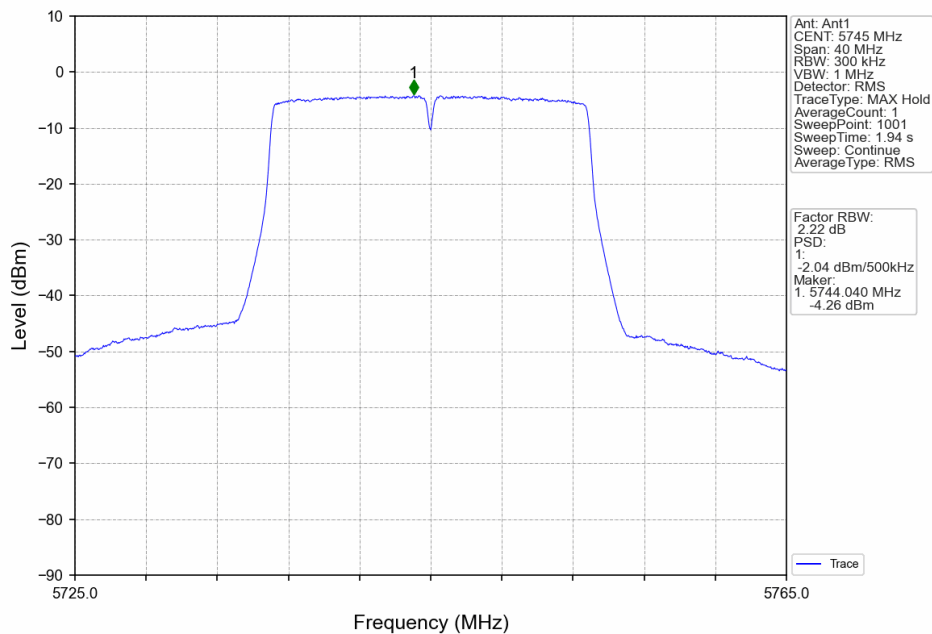
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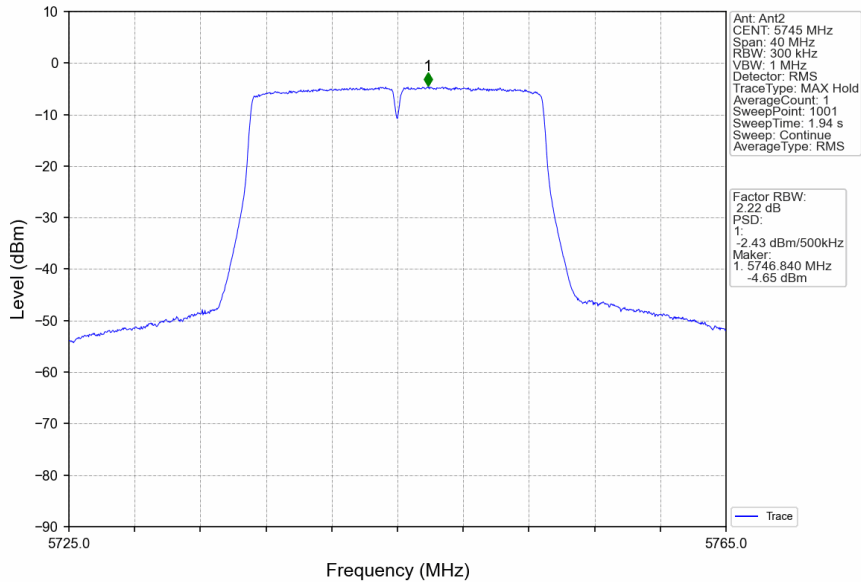
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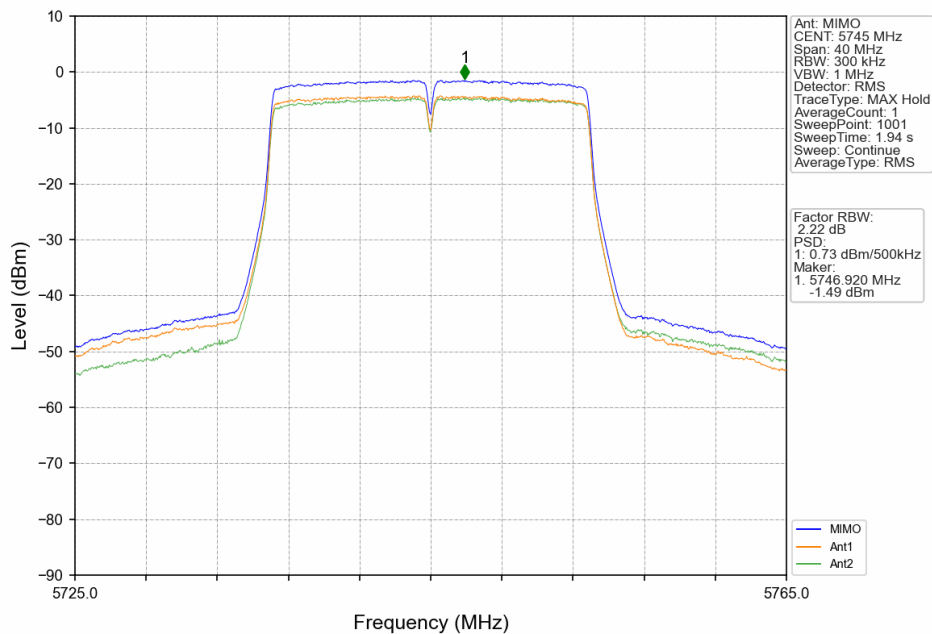
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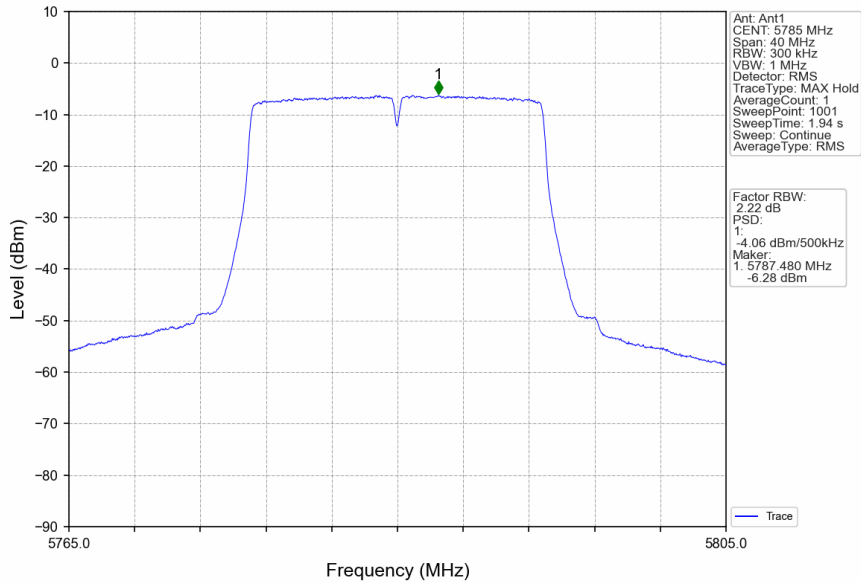
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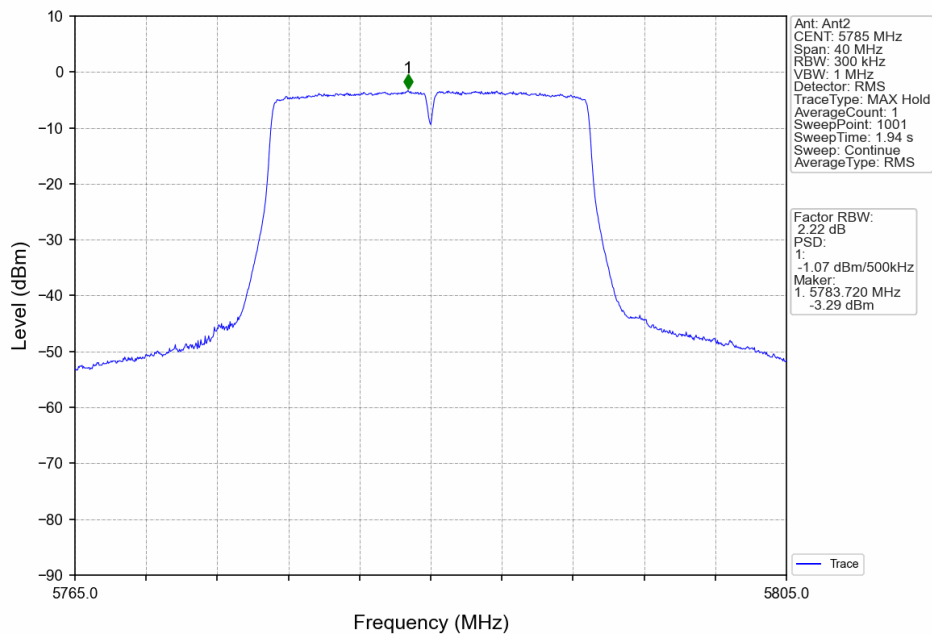
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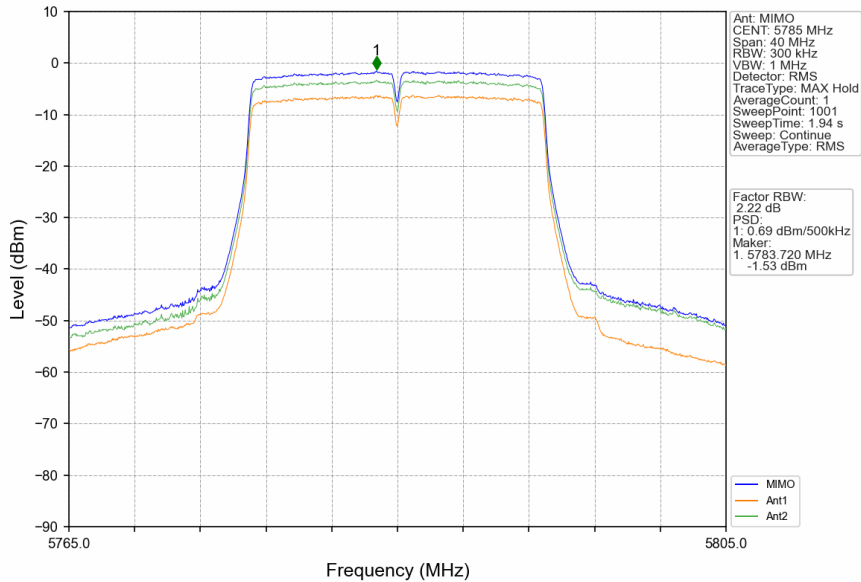
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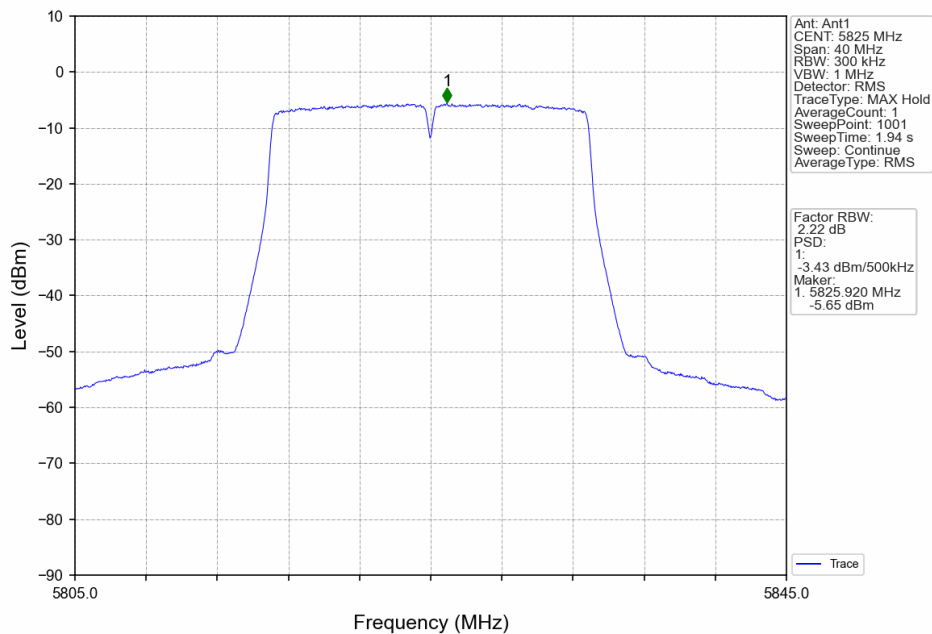
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



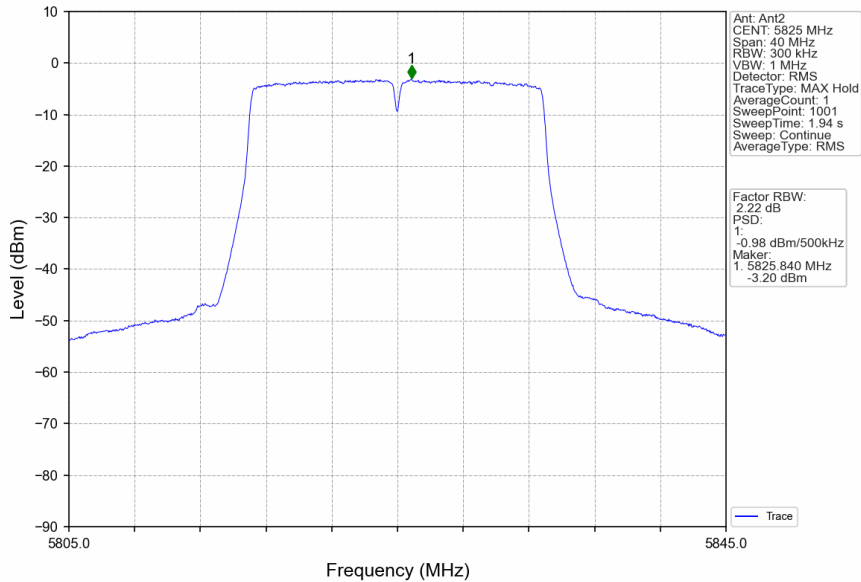
802.11ac(VHT20)_MCH_5785MHz_MIMO_NTNV



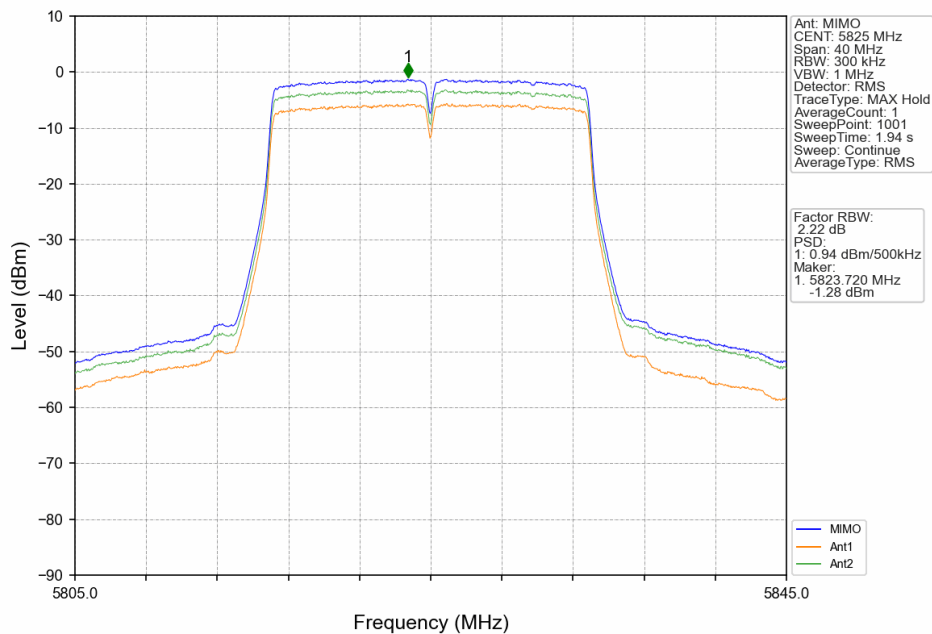
802.11ac(VHT20)_HCH_5825MHz_Ant0_NTNV



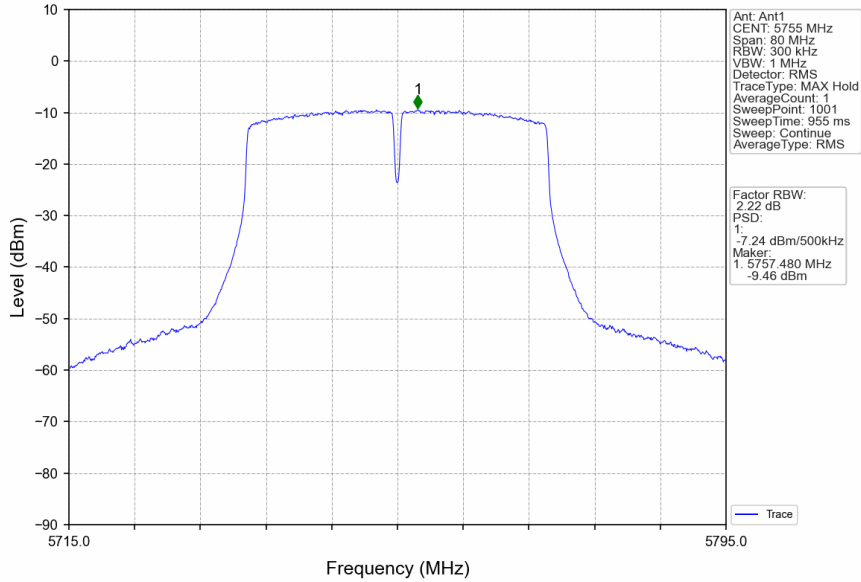
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



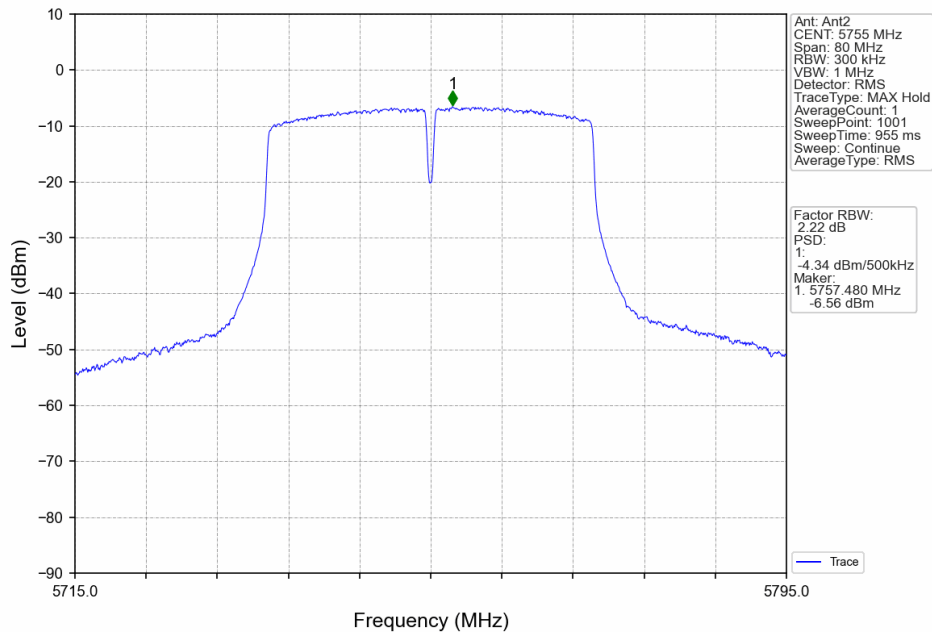
802.11ac(VHT20)_HCH_5825MHz_MIMO_NTNV



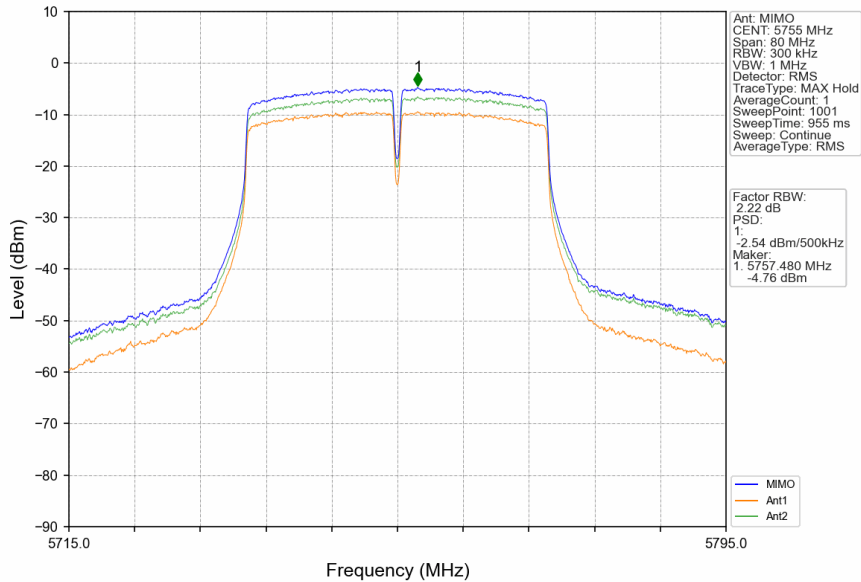
802.11ac(VHT40)_LCH_5755MHz_Ant0_NTNV



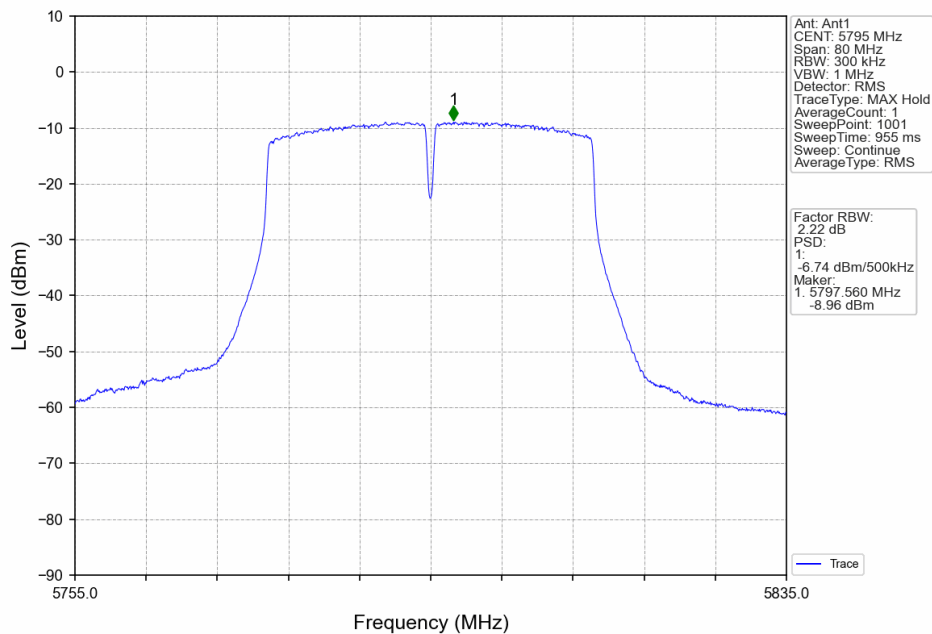
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



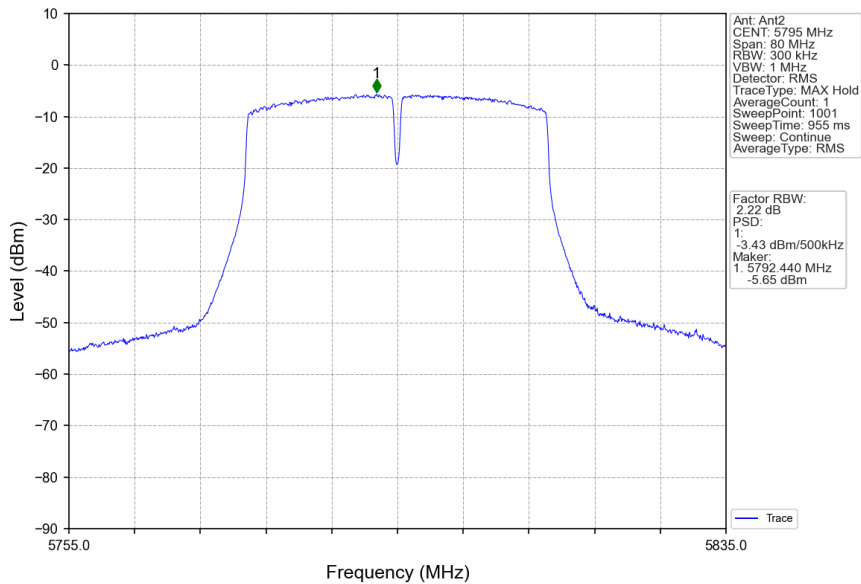
802.11ac(VHT40)_LCH_5755MHz_MIMO_NTNV



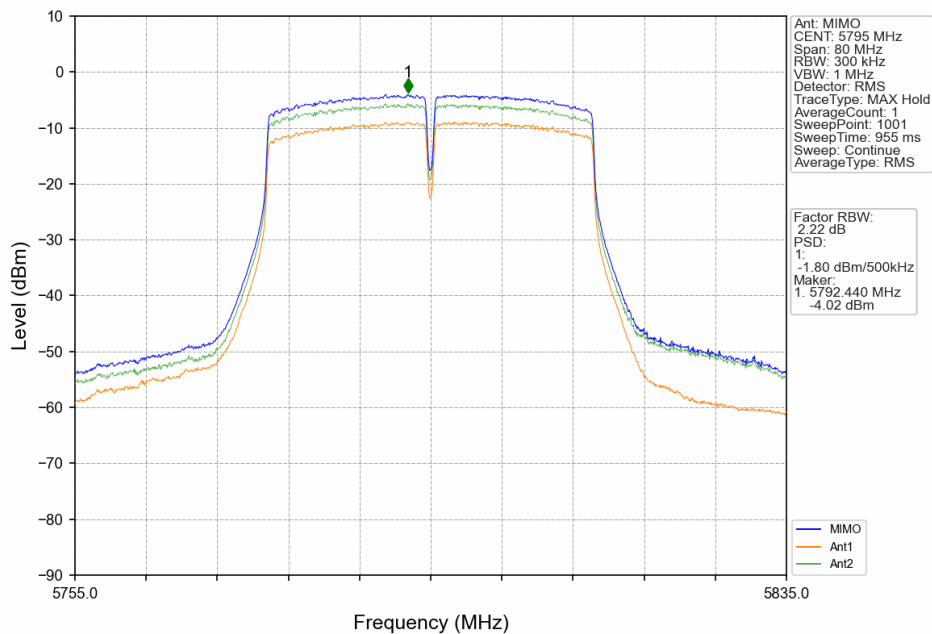
802.11ac(VHT40)_HCH_5795MHz_Ant0_NTNV



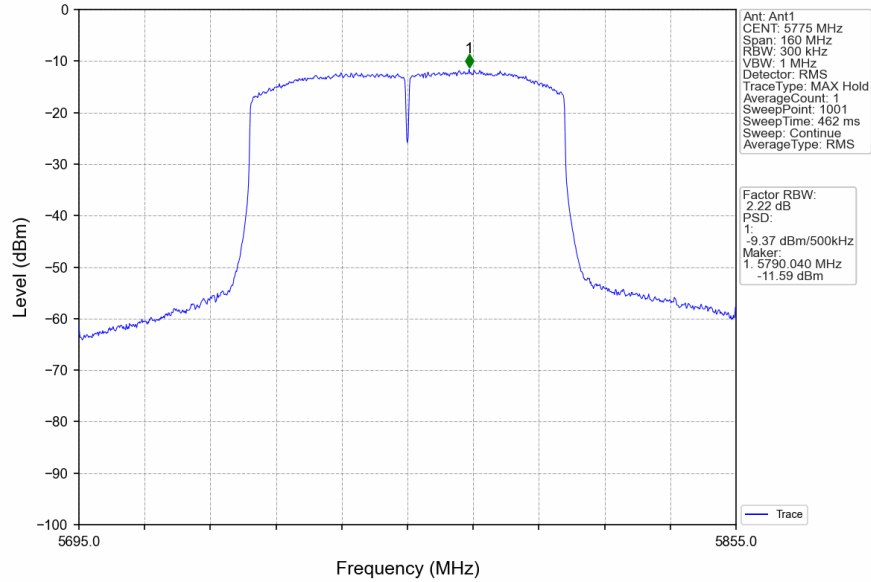
802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



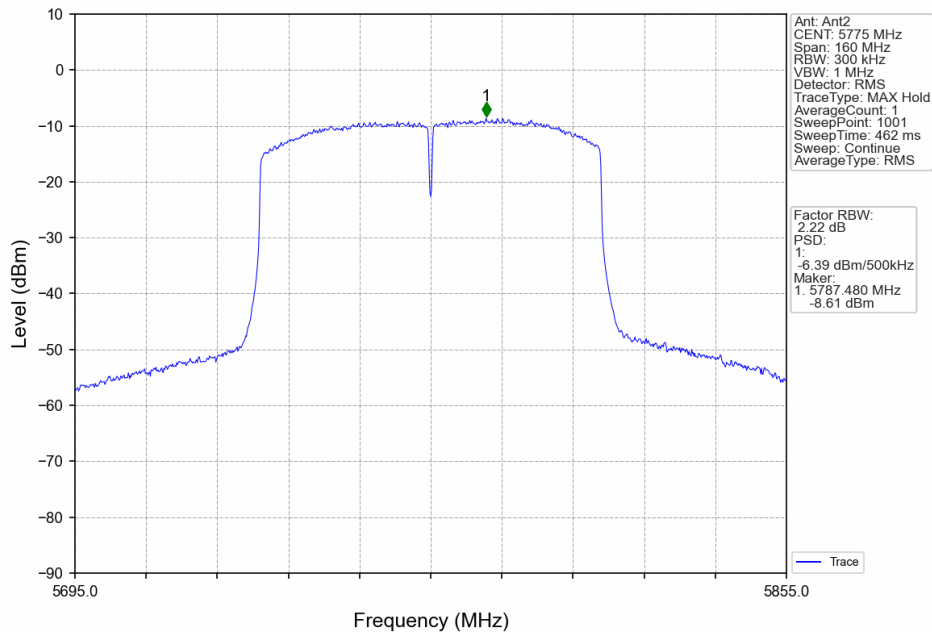
802.11ac(VHT40)_HCH_5795MHz_MIMO_NTNV



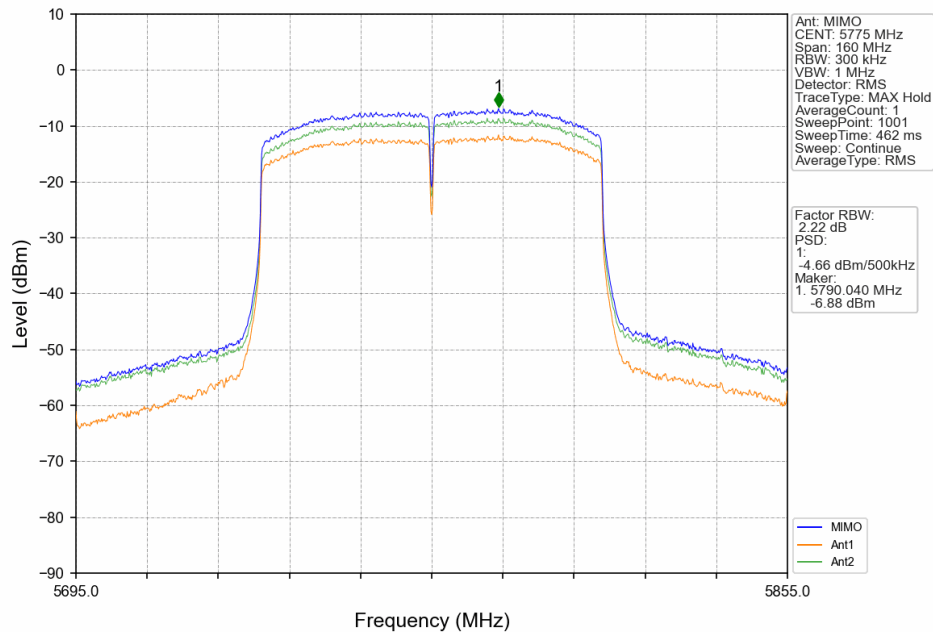
802.11ac(VHT80)_MCH_5775MHz_Ant0_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5775MHz_MIMO_NTNV



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 (MHz)	Verdict
802.11a	SISO	5180	25	102	5180.040	5150 to 5250	Pass
				120	5180.060	5150 to 5250	Pass
				138	5180.040	5150 to 5250	Pass
			-15	120	5180.040	5150 to 5250	Pass
			-10	120	5180.040	5150 to 5250	Pass
			-5	120	5180.060	5150 to 5250	Pass
			0	120	5180.040	5150 to 5250	Pass
			10	120	5180.060	5150 to 5250	Pass
			20	120	5180.020	5150 to 5250	Pass
			30	120	5179.980	5150 to 5250	Pass
			45	120	5180.080	5150 to 5250	Pass
		5200	25	102	5200.020	5150 to 5250	Pass
				120	5200.080	5150 to 5250	Pass
				138	5200.040	5150 to 5250	Pass
			-15	120	5200.060	5150 to 5250	Pass
			-10	120	5200.040	5150 to 5250	Pass
			-5	120	5200.020	5150 to 5250	Pass
			0	120	5200.020	5150 to 5250	Pass
			10	120	5200.060	5150 to 5250	Pass
			20	120	5200.060	5150 to 5250	Pass
			30	120	5200.080	5150 to 5250	Pass
			45	120	5200.040	5150 to 5250	Pass
		5240	25	102	5240.060	5150 to 5250	Pass
				120	5240.060	5150 to 5250	Pass
				138	5240.060	5150 to 5250	Pass
			-15	120	5240.040	5150 to 5250	Pass
			-10	120	5240.040	5150 to 5250	Pass
			-5	120	5240.060	5150 to 5250	Pass
			0	120	5240.020	5150 to 5250	Pass



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

Report No.: SZCR230400113905

Page: 509 of 527

			10	120	5240.040	5150 to 5250	Pass
			20	120	5240.040	5150 to 5250	Pass
			30	120	5240.020	5150 to 5250	Pass
			45	120	5240.060	5150 to 5250	Pass
	5260	25		102	5259.960	5250 to 5350	Pass
				120	5260.060	5250 to 5350	Pass
				138	5260.020	5250 to 5350	Pass
		-15		120	5259.980	5250 to 5350	Pass
				120	5260.020	5250 to 5350	Pass
				120	5260.020	5250 to 5350	Pass
		0		120	5259.980	5250 to 5350	Pass
				120	5260.040	5250 to 5350	Pass
				120	5260.000	5250 to 5350	Pass
		30		120	5260.040	5250 to 5350	Pass
				120	5260.000	5250 to 5350	Pass
				120	5260.000	5250 to 5350	Pass
	5300	25		102	5300.060	5250 to 5350	Pass
				120	5300.020	5250 to 5350	Pass
				138	5300.040	5250 to 5350	Pass
		-15		120	5300.080	5250 to 5350	Pass
				120	5300.040	5250 to 5350	Pass
				120	5300.020	5250 to 5350	Pass
		0		120	5300.060	5250 to 5350	Pass
				120	5300.020	5250 to 5350	Pass
				120	5300.060	5250 to 5350	Pass
		30		120	5300.040	5250 to 5350	Pass
				120	5300.060	5250 to 5350	Pass
				120	5300.060	5250 to 5350	Pass
	5320	25		102	5320.020	5250 to 5350	Pass
				120	5320.020	5250 to 5350	Pass
				138	5320.040	5250 to 5350	Pass
		-15		120	5320.040	5250 to 5350	Pass
				120	5320.020	5250 to 5350	Pass
				120	5320.040	5250 to 5350	Pass
		0		120	5320.020	5250 to 5350	Pass
				120	5320.040	5250 to 5350	Pass
				120	5320.040	5250 to 5350	Pass
		30		120	5320.000	5250 to 5350	Pass
				120	5320.060	5250 to 5350	Pass
				120	5320.060	5250 to 5350	Pass
	5500	25		102	5500.060	5470 to 5725	Pass
				120	5500.060	5470 to 5725	Pass



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

Report No.: SZCR230400113905

Page: 510 of 527

				138	5500.040	5470 to 5725	Pass
			-15	120	5500.040	5470 to 5725	Pass
			-10	120	5500.020	5470 to 5725	Pass
			-5	120	5500.040	5470 to 5725	Pass
			0	120	5500.020	5470 to 5725	Pass
			10	120	5500.020	5470 to 5725	Pass
			20	120	5500.020	5470 to 5725	Pass
			30	120	5500.020	5470 to 5725	Pass
			45	120	5500.020	5470 to 5725	Pass
		5580	25	102	5580.060	5470 to 5725	Pass
				120	5580.000	5470 to 5725	Pass
				138	5580.040	5470 to 5725	Pass
			-15	120	5580.020	5470 to 5725	Pass
			-10	120	5580.000	5470 to 5725	Pass
			-5	120	5580.020	5470 to 5725	Pass
			0	120	5580.020	5470 to 5725	Pass
			10	120	5580.020	5470 to 5725	Pass
			20	120	5580.040	5470 to 5725	Pass
			30	120	5580.020	5470 to 5725	Pass
			45	120	5580.040	5470 to 5725	Pass
		5700	25	102	5700.040	5470 to 5725	Pass
				120	5700.060	5470 to 5725	Pass
				138	5700.040	5470 to 5725	Pass
			-15	120	5700.020	5470 to 5725	Pass
			-10	120	5700.040	5470 to 5725	Pass
			-5	120	5700.060	5470 to 5725	Pass
			0	120	5700.040	5470 to 5725	Pass
			10	120	5700.040	5470 to 5725	Pass
			20	120	5700.060	5470 to 5725	Pass
			30	120	5700.060	5470 to 5725	Pass
			45	120	5700.080	5470 to 5725	Pass
		5745	25	102	5745.040	5725 to 5850	Pass
				120	5745.040	5725 to 5850	Pass
				138	5745.080	5725 to 5850	Pass
			-15	120	5745.020	5725 to 5850	Pass
			-10	120	5745.040	5725 to 5850	Pass
			-5	120	5745.060	5725 to 5850	Pass
			0	120	5745.020	5725 to 5850	Pass
			10	120	5745.020	5725 to 5850	Pass



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

Report No.: SZCR230400113905

Page: 511 of 527

			20	120	5745.020	5725 to 5850	Pass
			30	120	5745.060	5725 to 5850	Pass
			45	120	5745.020	5725 to 5850	Pass
		5785	25	102	5785.020	5725 to 5850	Pass
				120	5785.060	5725 to 5850	Pass
				138	5785.060	5725 to 5850	Pass
			-15	120	5785.020	5725 to 5850	Pass
			-10	120	5785.040	5725 to 5850	Pass
			-5	120	5785.080	5725 to 5850	Pass
			0	120	5785.020	5725 to 5850	Pass
			10	120	5785.060	5725 to 5850	Pass
			20	120	5785.060	5725 to 5850	Pass
			30	120	5785.060	5725 to 5850	Pass
			45	120	5785.060	5725 to 5850	Pass
		5825	25	102	5825.040	5725 to 5850	Pass
				120	5825.060	5725 to 5850	Pass
				138	5825.040	5725 to 5850	Pass
			-15	120	5825.060	5725 to 5850	Pass
			-10	120	5825.020	5725 to 5850	Pass
			-5	120	5825.040	5725 to 5850	Pass
			0	120	5825.080	5725 to 5850	Pass
			10	120	5825.040	5725 to 5850	Pass
			20	120	5825.080	5725 to 5850	Pass
			30	120	5825.040	5725 to 5850	Pass
			45	120	5825.060	5725 to 5850	Pass
802.11n (HT20)	MIMO	5180	25	102	5180.040	5150 to 5250	Pass
				120	5180.040	5150 to 5250	Pass
				138	5180.040	5150 to 5250	Pass
			-15	120	5180.020	5150 to 5250	Pass
			-10	120	5180.040	5150 to 5250	Pass
			-5	120	5180.060	5150 to 5250	Pass
			0	120	5180.060	5150 to 5250	Pass
			10	120	5180.040	5150 to 5250	Pass
			20	120	5180.040	5150 to 5250	Pass
			30	120	5180.060	5150 to 5250	Pass
			45	120	5180.040	5150 to 5250	Pass
		5200	25	102	5200.020	5150 to 5250	Pass
				120	5200.060	5150 to 5250	Pass
				138	5200.080	5150 to 5250	Pass



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

Report No.: SZCR230400113905

Page: 512 of 527

			-15	120	5200.020	5150 to 5250	Pass
			-10	120	5200.060	5150 to 5250	Pass
			-5	120	5200.040	5150 to 5250	Pass
			0	120	5200.060	5150 to 5250	Pass
			10	120	5200.040	5150 to 5250	Pass
			20	120	5200.000	5150 to 5250	Pass
			30	120	5200.020	5150 to 5250	Pass
			45	120	5200.080	5150 to 5250	Pass
		5240	25	102	5240.040	5150 to 5250	Pass
				120	5240.020	5150 to 5250	Pass
				138	5240.060	5150 to 5250	Pass
			-15	120	5240.040	5150 to 5250	Pass
			-10	120	5240.020	5150 to 5250	Pass
			-5	120	5240.020	5150 to 5250	Pass
			0	120	5240.020	5150 to 5250	Pass
			10	120	5240.020	5150 to 5250	Pass
			20	120	5240.060	5150 to 5250	Pass
			30	120	5240.060	5150 to 5250	Pass
			45	120	5240.060	5150 to 5250	Pass
		5260	25	102	5260.040	5250 to 5350	Pass
				120	5260.040	5250 to 5350	Pass
				138	5260.020	5250 to 5350	Pass
			-15	120	5260.060	5250 to 5350	Pass
			-10	120	5260.040	5250 to 5350	Pass
			-5	120	5260.020	5250 to 5350	Pass
			0	120	5260.020	5250 to 5350	Pass
			10	120	5260.040	5250 to 5350	Pass
			20	120	5260.040	5250 to 5350	Pass
			30	120	5260.080	5250 to 5350	Pass
			45	120	5260.020	5250 to 5350	Pass
		5300	25	102	5300.060	5250 to 5350	Pass
				120	5300.040	5250 to 5350	Pass
				138	5300.060	5250 to 5350	Pass
			-15	120	5300.020	5250 to 5350	Pass
			-10	120	5300.040	5250 to 5350	Pass
			-5	120	5300.040	5250 to 5350	Pass
			0	120	5300.040	5250 to 5350	Pass
			10	120	5300.040	5250 to 5350	Pass
			20	120	5300.020	5250 to 5350	Pass



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

Report No.: SZCR230400113905

Page: 513 of 527

			30	120	5300.000	5250 to 5350	Pass
			45	120	5300.020	5250 to 5350	Pass
		5320	25	102	5320.000	5250 to 5350	Pass
				120	5320.000	5250 to 5350	Pass
				138	5320.020	5250 to 5350	Pass
			-15	120	5320.000	5250 to 5350	Pass
			-10	120	5320.000	5250 to 5350	Pass
			-5	120	5320.020	5250 to 5350	Pass
			0	120	5320.040	5250 to 5350	Pass
			10	120	5320.020	5250 to 5350	Pass
			20	120	5320.000	5250 to 5350	Pass
			30	120	5320.020	5250 to 5350	Pass
			45	120	5320.000	5250 to 5350	Pass
		5500	25	102	5500.040	5470 to 5725	Pass
				120	5500.020	5470 to 5725	Pass
				138	5500.040	5470 to 5725	Pass
			-15	120	5500.020	5470 to 5725	Pass
			-10	120	5500.020	5470 to 5725	Pass
			-5	120	5500.040	5470 to 5725	Pass
			0	120	5500.040	5470 to 5725	Pass
			10	120	5500.020	5470 to 5725	Pass
			20	120	5499.980	5470 to 5725	Pass
			30	120	5500.000	5470 to 5725	Pass
			45	120	5500.040	5470 to 5725	Pass
		5580	25	102	5580.020	5470 to 5725	Pass
				120	5580.020	5470 to 5725	Pass
				138	5579.980	5470 to 5725	Pass
			-15	120	5580.020	5470 to 5725	Pass
			-10	120	5580.060	5470 to 5725	Pass
			-5	120	5580.020	5470 to 5725	Pass
			0	120	5580.020	5470 to 5725	Pass
			10	120	5580.020	5470 to 5725	Pass
			20	120	5580.020	5470 to 5725	Pass
			30	120	5580.020	5470 to 5725	Pass
			45	120	5580.020	5470 to 5725	Pass
		5700	25	102	5700.020	5470 to 5725	Pass
				120	5700.020	5470 to 5725	Pass
				138	5700.040	5470 to 5725	Pass
			-15	120	5700.060	5470 to 5725	Pass



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

Report No.: SZCR230400113905

Page: 514 of 527

			-10	120	5700.040	5470 to 5725	Pass
			-5	120	5700.040	5470 to 5725	Pass
			0	120	5700.040	5470 to 5725	Pass
			10	120	5700.060	5470 to 5725	Pass
			20	120	5700.000	5470 to 5725	Pass
			30	120	5700.040	5470 to 5725	Pass
			45	120	5700.060	5470 to 5725	Pass
		5745	25	102	5745.020	5725 to 5850	Pass
				120	5745.020	5725 to 5850	Pass
				138	5745.040	5725 to 5850	Pass
			-15	120	5745.020	5725 to 5850	Pass
			-10	120	5745.020	5725 to 5850	Pass
			-5	120	5745.000	5725 to 5850	Pass
			0	120	5745.000	5725 to 5850	Pass
			10	120	5745.020	5725 to 5850	Pass
			20	120	5745.060	5725 to 5850	Pass
			30	120	5745.020	5725 to 5850	Pass
			45	120	5744.980	5725 to 5850	Pass
		5785	25	102	5785.020	5725 to 5850	Pass
				120	5785.040	5725 to 5850	Pass
				138	5785.060	5725 to 5850	Pass
			-15	120	5785.080	5725 to 5850	Pass
			-10	120	5785.040	5725 to 5850	Pass
			-5	120	5785.020	5725 to 5850	Pass
			0	120	5785.080	5725 to 5850	Pass
			10	120	5785.040	5725 to 5850	Pass
			20	120	5785.080	5725 to 5850	Pass
			30	120	5785.040	5725 to 5850	Pass
			45	120	5785.040	5725 to 5850	Pass
		5825	25	102	5825.040	5725 to 5850	Pass
				120	5825.020	5725 to 5850	Pass
				138	5825.040	5725 to 5850	Pass
			-15	120	5825.060	5725 to 5850	Pass
			-10	120	5825.040	5725 to 5850	Pass
			-5	120	5825.020	5725 to 5850	Pass
			0	120	5825.000	5725 to 5850	Pass
			10	120	5825.060	5725 to 5850	Pass
			20	120	5825.040	5725 to 5850	Pass
			30	120	5825.020	5725 to 5850	Pass



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

Report No.: SZCR230400113905

Page: 515 of 527

802.11n (HT40)	MIMO	5190	45	120	5825.000	5725 to 5850	Pass
			25	102	5190.120	5150 to 5250	Pass
				120	5190.080	5150 to 5250	Pass
				138	5190.040	5150 to 5250	Pass
			-15	120	5190.120	5150 to 5250	Pass
			-10	120	5190.080	5150 to 5250	Pass
			-5	120	5190.160	5150 to 5250	Pass
			0	120	5190.080	5150 to 5250	Pass
			10	120	5190.120	5150 to 5250	Pass
			20	120	5190.120	5150 to 5250	Pass
			30	120	5190.040	5150 to 5250	Pass
			45	120	5190.040	5150 to 5250	Pass
		5230	25	102	5230.160	5150 to 5250	Pass
				120	5230.160	5150 to 5250	Pass
				138	5230.120	5150 to 5250	Pass
			-15	120	5230.120	5150 to 5250	Pass
			-10	120	5230.200	5150 to 5250	Pass
			-5	120	5230.160	5150 to 5250	Pass
			0	120	5230.200	5150 to 5250	Pass
			10	120	5230.120	5150 to 5250	Pass
			20	120	5230.160	5150 to 5250	Pass
			30	120	5230.160	5150 to 5250	Pass
			45	120	5230.160	5150 to 5250	Pass
		5270	25	102	5270.120	5250 to 5350	Pass
				120	5270.120	5250 to 5350	Pass
				138	5270.160	5250 to 5350	Pass
			-15	120	5270.160	5250 to 5350	Pass
			-10	120	5270.120	5250 to 5350	Pass
			-5	120	5270.120	5250 to 5350	Pass
			0	120	5270.120	5250 to 5350	Pass
			10	120	5270.120	5250 to 5350	Pass
			20	120	5270.160	5250 to 5350	Pass
			30	120	5270.120	5250 to 5350	Pass
			45	120	5270.120	5250 to 5350	Pass
		5310	25	102	5310.080	5250 to 5350	Pass
				120	5310.040	5250 to 5350	Pass
				138	5310.080	5250 to 5350	Pass
			-15	120	5310.080	5250 to 5350	Pass
			-10	120	5310.080	5250 to 5350	Pass



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

Report No.: SZCR230400113905

Page: 516 of 527

			-5	120	5310.040	5250 to 5350	Pass
			0	120	5310.040	5250 to 5350	Pass
			10	120	5310.120	5250 to 5350	Pass
			20	120	5310.040	5250 to 5350	Pass
			30	120	5310.000	5250 to 5350	Pass
			45	120	5310.040	5250 to 5350	Pass
		5510	25	102	5510.040	5470 to 5725	Pass
				120	5510.080	5470 to 5725	Pass
				138	5510.040	5470 to 5725	Pass
			-15	120	5510.040	5470 to 5725	Pass
			-10	120	5510.040	5470 to 5725	Pass
			-5	120	5510.040	5470 to 5725	Pass
			0	120	5510.040	5470 to 5725	Pass
			10	120	5510.040	5470 to 5725	Pass
			20	120	5510.040	5470 to 5725	Pass
			30	120	5510.040	5470 to 5725	Pass
			45	120	5510.080	5470 to 5725	Pass
		5550	25	102	5550.120	5470 to 5725	Pass
				120	5550.160	5470 to 5725	Pass
				138	5550.080	5470 to 5725	Pass
			-15	120	5550.120	5470 to 5725	Pass
			-10	120	5550.160	5470 to 5725	Pass
			-5	120	5550.120	5470 to 5725	Pass
			0	120	5550.160	5470 to 5725	Pass
			10	120	5550.080	5470 to 5725	Pass
			20	120	5550.080	5470 to 5725	Pass
			30	120	5550.160	5470 to 5725	Pass
			45	120	5550.160	5470 to 5725	Pass
		5670	25	102	5670.040	5470 to 5725	Pass
				120	5670.040	5470 to 5725	Pass
				138	5670.080	5470 to 5725	Pass
			-15	120	5670.120	5470 to 5725	Pass
			-10	120	5670.080	5470 to 5725	Pass
			-5	120	5670.040	5470 to 5725	Pass
			0	120	5670.080	5470 to 5725	Pass
			10	120	5670.080	5470 to 5725	Pass
			20	120	5670.040	5470 to 5725	Pass
			30	120	5670.080	5470 to 5725	Pass
			45	120	5670.160	5470 to 5725	Pass



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

Report No.: SZCR230400113905

Page: 517 of 527

		5755	25	102	5755.000	5725 to 5850	Pass
				120	5755.080	5725 to 5850	Pass
				138	5754.960	5725 to 5850	Pass
			-15	120	5755.040	5725 to 5850	Pass
			-10	120	5755.040	5725 to 5850	Pass
			-5	120	5755.000	5725 to 5850	Pass
			0	120	5755.080	5725 to 5850	Pass
			10	120	5755.040	5725 to 5850	Pass
			20	120	5755.120	5725 to 5850	Pass
			30	120	5755.080	5725 to 5850	Pass
			45	120	5755.080	5725 to 5850	Pass
		5795	25	102	5795.080	5725 to 5850	Pass
				120	5795.080	5725 to 5850	Pass
				138	5795.080	5725 to 5850	Pass
			-15	120	5795.120	5725 to 5850	Pass
			-10	120	5795.080	5725 to 5850	Pass
			-5	120	5795.080	5725 to 5850	Pass
			0	120	5795.120	5725 to 5850	Pass
			10	120	5795.080	5725 to 5850	Pass
			20	120	5795.120	5725 to 5850	Pass
			30	120	5795.080	5725 to 5850	Pass
			45	120	5795.080	5725 to 5850	Pass
802.11ac (VHT20)	MIMO	5180	25	102	5180.020	5150 to 5250	Pass
				120	5180.060	5150 to 5250	Pass
				138	5180.080	5150 to 5250	Pass
			-15	120	5180.060	5150 to 5250	Pass
			-10	120	5180.060	5150 to 5250	Pass
			-5	120	5180.060	5150 to 5250	Pass
			0	120	5179.980	5150 to 5250	Pass
			10	120	5180.020	5150 to 5250	Pass
			20	120	5180.040	5150 to 5250	Pass
			30	120	5180.020	5150 to 5250	Pass
			45	120	5180.020	5150 to 5250	Pass
		5200	25	102	5200.040	5150 to 5250	Pass
				120	5200.040	5150 to 5250	Pass
				138	5200.060	5150 to 5250	Pass
			-15	120	5200.080	5150 to 5250	Pass
			-10	120	5200.060	5150 to 5250	Pass
			-5	120	5200.060	5150 to 5250	Pass



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

Report No.: SZCR230400113905

Page: 518 of 527

			0	120	5200.060	5150 to 5250	Pass
			10	120	5200.060	5150 to 5250	Pass
			20	120	5200.020	5150 to 5250	Pass
			30	120	5200.040	5150 to 5250	Pass
			45	120	5200.040	5150 to 5250	Pass
		5240	25	102	5240.020	5150 to 5250	Pass
				120	5240.040	5150 to 5250	Pass
				138	5240.020	5150 to 5250	Pass
			-15	120	5240.020	5150 to 5250	Pass
			-10	120	5240.040	5150 to 5250	Pass
			-5	120	5240.020	5150 to 5250	Pass
			0	120	5240.040	5150 to 5250	Pass
			10	120	5240.020	5150 to 5250	Pass
			20	120	5240.000	5150 to 5250	Pass
			30	120	5240.020	5150 to 5250	Pass
			45	120	5240.040	5150 to 5250	Pass
		5260	25	102	5260.020	5250 to 5350	Pass
				120	5260.040	5250 to 5350	Pass
				138	5260.000	5250 to 5350	Pass
			-15	120	5260.040	5250 to 5350	Pass
			-10	120	5259.980	5250 to 5350	Pass
			-5	120	5260.020	5250 to 5350	Pass
			0	120	5260.000	5250 to 5350	Pass
			10	120	5260.040	5250 to 5350	Pass
			20	120	5260.020	5250 to 5350	Pass
			30	120	5260.060	5250 to 5350	Pass
			45	120	5260.040	5250 to 5350	Pass
		5300	25	102	5300.040	5250 to 5350	Pass
				120	5300.000	5250 to 5350	Pass
				138	5300.020	5250 to 5350	Pass
			-15	120	5300.040	5250 to 5350	Pass
			-10	120	5300.020	5250 to 5350	Pass
			-5	120	5300.020	5250 to 5350	Pass
			0	120	5300.020	5250 to 5350	Pass
			10	120	5300.000	5250 to 5350	Pass
			20	120	5300.020	5250 to 5350	Pass
			30	120	5300.020	5250 to 5350	Pass
			45	120	5300.060	5250 to 5350	Pass
		5320	25	102	5320.000	5250 to 5350	Pass



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

Report No.: SZCR230400113905

Page: 519 of 527

				120	5319.980	5250 to 5350	Pass
				138	5320.000	5250 to 5350	Pass
			-15	120	5320.000	5250 to 5350	Pass
			-10	120	5319.980	5250 to 5350	Pass
			-5	120	5320.000	5250 to 5350	Pass
			0	120	5320.000	5250 to 5350	Pass
			10	120	5319.980	5250 to 5350	Pass
			20	120	5320.000	5250 to 5350	Pass
			30	120	5320.040	5250 to 5350	Pass
			45	120	5320.020	5250 to 5350	Pass
		5500	25	102	5500.060	5470 to 5725	Pass
				120	5500.000	5470 to 5725	Pass
				138	5500.020	5470 to 5725	Pass
			-15	120	5500.040	5470 to 5725	Pass
			-10	120	5500.040	5470 to 5725	Pass
			-5	120	5500.000	5470 to 5725	Pass
			0	120	5500.020	5470 to 5725	Pass
			10	120	5500.020	5470 to 5725	Pass
			20	120	5500.020	5470 to 5725	Pass
			30	120	5500.040	5470 to 5725	Pass
			45	120	5500.060	5470 to 5725	Pass
		5580	25	102	5580.020	5470 to 5725	Pass
				120	5580.060	5470 to 5725	Pass
				138	5580.060	5470 to 5725	Pass
			-15	120	5580.040	5470 to 5725	Pass
			-10	120	5580.060	5470 to 5725	Pass
			-5	120	5580.040	5470 to 5725	Pass
			0	120	5580.020	5470 to 5725	Pass
			10	120	5580.040	5470 to 5725	Pass
			20	120	5580.060	5470 to 5725	Pass
			30	120	5580.040	5470 to 5725	Pass
			45	120	5580.060	5470 to 5725	Pass
		5700	25	102	5700.060	5470 to 5725	Pass
				120	5700.060	5470 to 5725	Pass
				138	5700.040	5470 to 5725	Pass
			-15	120	5700.040	5470 to 5725	Pass
			-10	120	5700.040	5470 to 5725	Pass
			-5	120	5700.060	5470 to 5725	Pass
			0	120	5700.040	5470 to 5725	Pass



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

Report No.: SZCR230400113905

Page: 520 of 527

			10	120	5700.040	5470 to 5725	Pass
			20	120	5700.020	5470 to 5725	Pass
			30	120	5700.040	5470 to 5725	Pass
			45	120	5700.020	5470 to 5725	Pass
		5745	25	102	5745.000	5725 to 5850	Pass
				120	5745.000	5725 to 5850	Pass
				138	5745.020	5725 to 5850	Pass
			-15	120	5745.020	5725 to 5850	Pass
			-10	120	5745.060	5725 to 5850	Pass
			-5	120	5745.060	5725 to 5850	Pass
			0	120	5745.040	5725 to 5850	Pass
			10	120	5745.040	5725 to 5850	Pass
			20	120	5745.060	5725 to 5850	Pass
			30	120	5744.980	5725 to 5850	Pass
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			-5	120	5785.060	5725 to 5850	Pass
			0	120	5785.040	5725 to 5850	Pass
			10	120	5785.020	5725 to 5850	Pass
			20	120	5785.060	5725 to 5850	Pass
			30	120	5785.020	5725 to 5850	Pass
			45	120	5785.060	5725 to 5850	Pass
		5825	25	102	5825.060	5725 to 5850	Pass
				120	5825.060	5725 to 5850	Pass
				138	5825.060	5725 to 5850	Pass
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			0	120	5825.060	5725 to 5850	Pass
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			20	120	5825.000	5725 to 5850	Pass
			30	120	5825.060	5725 to 5850	Pass
			45	120	5825.040	5725 to 5850	Pass
802.11ac (VHT40)	MIMO	5190	25	102	5190.160	5150 to 5250	Pass
				120	5190.160	5150 to 5250	Pass



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

Report No.: SZCR230400113905

Page: 521 of 527

				138	5190.160	5150 to 5250	Pass
			-15	120	5190.160	5150 to 5250	Pass
			-10	120	5190.160	5150 to 5250	Pass
			-5	120	5190.160	5150 to 5250	Pass
			0	120	5190.160	5150 to 5250	Pass
			10	120	5190.080	5150 to 5250	Pass
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			30	120	5190.160	5150 to 5250	Pass
			45	120	5190.120	5150 to 5250	Pass
		5230	25	102	5230.160	5150 to 5250	Pass
				120	5230.120	5150 to 5250	Pass
				138	5230.080	5150 to 5250	Pass
			-15	120	5230.120	5150 to 5250	Pass
			-10	120	5230.160	5150 to 5250	Pass
			-5	120	5230.120	5150 to 5250	Pass
			0	120	5230.040	5150 to 5250	Pass
			10	120	5230.080	5150 to 5250	Pass
			20	120	5230.120	5150 to 5250	Pass
			30	120	5230.160	5150 to 5250	Pass
			45	120	5230.120	5150 to 5250	Pass
		5270	25	102	5270.080	5250 to 5350	Pass
				120	5270.120	5250 to 5350	Pass
				138	5270.120	5250 to 5350	Pass
			-15	120	5270.120	5250 to 5350	Pass
			-10	120	5270.080	5250 to 5350	Pass
			-5	120	5270.160	5250 to 5350	Pass
			0	120	5270.120	5250 to 5350	Pass
			10	120	5270.080	5250 to 5350	Pass
			20	120	5270.160	5250 to 5350	Pass
			30	120	5270.120	5250 to 5350	Pass
			45	120	5270.120	5250 to 5350	Pass
		5310	25	102	5310.040	5250 to 5350	Pass
				120	5310.120	5250 to 5350	Pass
				138	5310.040	5250 to 5350	Pass
			-15	120	5310.080	5250 to 5350	Pass
			-10	120	5310.120	5250 to 5350	Pass
			-5	120	5310.040	5250 to 5350	Pass
			0	120	5310.080	5250 to 5350	Pass
			10	120	5310.080	5250 to 5350	Pass



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Report No.: SZCR230400113905

Page: 522 of 527

			20	120	5310.120	5250 to 5350	Pass
			30	120	5310.040	5250 to 5350	Pass
			45	120	5310.080	5250 to 5350	Pass
		5510	25	102	5510.040	5470 to 5725	Pass
				120	5510.080	5470 to 5725	Pass
				138	5510.080	5470 to 5725	Pass
			-15	120	5510.120	5470 to 5725	Pass
			-10	120	5510.040	5470 to 5725	Pass
			-5	120	5510.080	5470 to 5725	Pass
			0	120	5510.080	5470 to 5725	Pass
			10	120	5510.040	5470 to 5725	Pass
			20	120	5510.080	5470 to 5725	Pass
			30	120	5510.000	5470 to 5725	Pass
			45	120	5510.000	5470 to 5725	Pass
		5550	25	102	5550.120	5470 to 5725	Pass
				120	5550.080	5470 to 5725	Pass
				138	5550.120	5470 to 5725	Pass
			-15	120	5550.080	5470 to 5725	Pass
			-10	120	5550.080	5470 to 5725	Pass
			-5	120	5550.080	5470 to 5725	Pass
			0	120	5550.000	5470 to 5725	Pass
			10	120	5550.080	5470 to 5725	Pass
			20	120	5550.080	5470 to 5725	Pass
			30	120	5550.120	5470 to 5725	Pass
			45	120	5550.080	5470 to 5725	Pass
		5670	25	102	5670.120	5470 to 5725	Pass
				120	5670.080	5470 to 5725	Pass
				138	5670.040	5470 to 5725	Pass
			-15	120	5670.080	5470 to 5725	Pass
			-10	120	5670.080	5470 to 5725	Pass
			-5	120	5670.080	5470 to 5725	Pass
			0	120	5670.080	5470 to 5725	Pass
			10	120	5670.080	5470 to 5725	Pass
			20	120	5670.080	5470 to 5725	Pass
			30	120	5670.120	5470 to 5725	Pass
			45	120	5670.080	5470 to 5725	Pass
		5755	25	102	5755.080	5725 to 5850	Pass
				120	5755.040	5725 to 5850	Pass
				138	5755.080	5725 to 5850	Pass



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

Report No.: SZCR230400113905

Page: 523 of 527

			-15	120	5754.960	5725 to 5850	Pass
			-10	120	5755.040	5725 to 5850	Pass
			-5	120	5755.080	5725 to 5850	Pass
			0	120	5755.000	5725 to 5850	Pass
			10	120	5755.080	5725 to 5850	Pass
			20	120	5755.120	5725 to 5850	Pass
			30	120	5755.080	5725 to 5850	Pass
			45	120	5755.000	5725 to 5850	Pass
		5795	25	102	5795.040	5725 to 5850	Pass
				120	5795.160	5725 to 5850	Pass
				138	5795.120	5725 to 5850	Pass
			-15	120	5795.080	5725 to 5850	Pass
			-10	120	5795.160	5725 to 5850	Pass
			-5	120	5795.120	5725 to 5850	Pass
			0	120	5795.120	5725 to 5850	Pass
			10	120	5795.120	5725 to 5850	Pass
			20	120	5795.120	5725 to 5850	Pass
			30	120	5795.080	5725 to 5850	Pass
			45	120	5795.120	5725 to 5850	Pass
802.11ac (VHT80)	MIMO	5210	25	102	5210.075	5150 to 5250	Pass
				120	5210.075	5150 to 5250	Pass
				138	5210.075	5150 to 5250	Pass
			-15	120	5210.000	5150 to 5250	Pass
			-10	120	5210.150	5150 to 5250	Pass
			-5	120	5210.075	5150 to 5250	Pass
			0	120	5210.075	5150 to 5250	Pass
			10	120	5210.075	5150 to 5250	Pass
			20	120	5210.075	5150 to 5250	Pass
			30	120	5210.075	5150 to 5250	Pass
			45	120	5210.075	5150 to 5250	Pass
		5290	25	102	5290.075	5250 to 5350	Pass
				120	5290.075	5250 to 5350	Pass
				138	5290.000	5250 to 5350	Pass
			-15	120	5290.075	5250 to 5350	Pass
			-10	120	5290.075	5250 to 5350	Pass
			-5	120	5290.075	5250 to 5350	Pass
			0	120	5290.000	5250 to 5350	Pass
			10	120	5290.000	5250 to 5350	Pass
			20	120	5290.075	5250 to 5350	Pass



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

Report No.: SZCR230400113905

Page: 524 of 527

			30	120	5290.075	5250 to 5350	Pass
			45	120	5290.000	5250 to 5350	Pass
		5530	25	102	5530.075	5470 to 5725	Pass
				120	5530.000	5470 to 5725	Pass
				138	5530.000	5470 to 5725	Pass
			-15	120	5530.075	5470 to 5725	Pass
			-10	120	5530.075	5470 to 5725	Pass
			-5	120	5530.000	5470 to 5725	Pass
			0	120	5530.075	5470 to 5725	Pass
			10	120	5530.075	5470 to 5725	Pass
			20	120	5530.075	5470 to 5725	Pass
			30	120	5530.075	5470 to 5725	Pass
			45	120	5530.075	5470 to 5725	Pass
		5610	25	102	5610.000	5470 to 5725	Pass
				120	5610.075	5470 to 5725	Pass
				138	5610.075	5470 to 5725	Pass
			-15	120	5610.000	5470 to 5725	Pass
			-10	120	5610.075	5470 to 5725	Pass
			-5	120	5610.075	5470 to 5725	Pass
			0	120	5610.075	5470 to 5725	Pass
			10	120	5610.000	5470 to 5725	Pass
			20	120	5610.075	5470 to 5725	Pass
			30	120	5610.000	5470 to 5725	Pass
			45	120	5610.075	5470 to 5725	Pass
		5775	25	102	5775.075	5725 to 5850	Pass
				120	5775.075	5725 to 5850	Pass
				138	5775.075	5725 to 5850	Pass
			-15	120	5775.075	5725 to 5850	Pass
			-10	120	5775.000	5725 to 5850	Pass
			-5	120	5775.075	5725 to 5850	Pass
			0	120	5775.000	5725 to 5850	Pass
			10	120	5775.075	5725 to 5850	Pass
			20	120	5775.075	5725 to 5850	Pass
			30	120	5775.075	5725 to 5850	Pass
			45	120	5775.000	5725 to 5850	Pass



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

Report No.: SZCR230400113905

Page: 525 of 527

6.DFS

Test Result:

BW/Channel	Test Item	Result
80MHz/5290MHz	Channel Availability Check Time	N/A
	Minimum Off-Channel CAC Time	N/A
	Maximum Off-Channel CAC Time	N/A
	In-Service Monitoring	N/A
	Channel Move Time	Pass
	Channel Closing Transmission Time	Pass
	Non-Occupancy Period	N/A
	Uniform Spreading	N/A

The test plots was shown in the report below.

Remark: Channel loading of Timing plots is greater than 17%.

This is the master device used to test DFS FCC ID: Q87-WRT3200ACM



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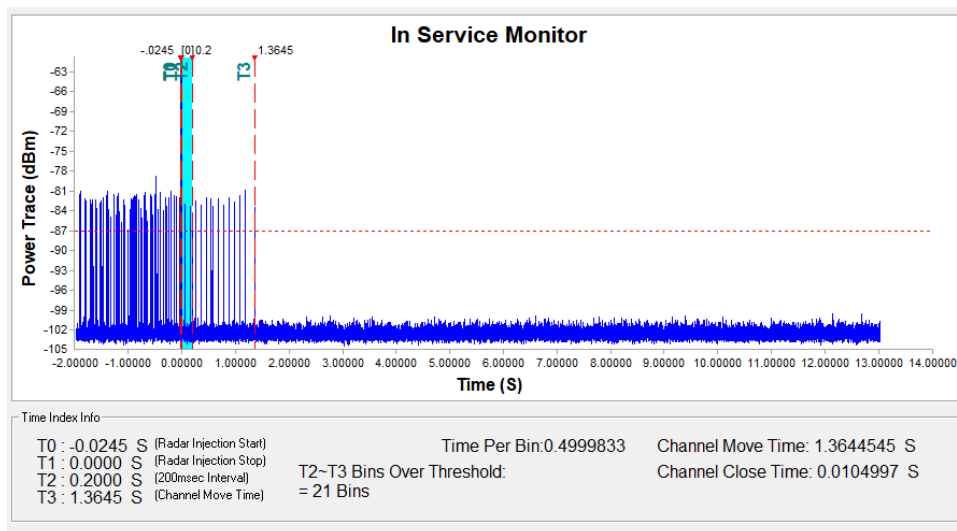
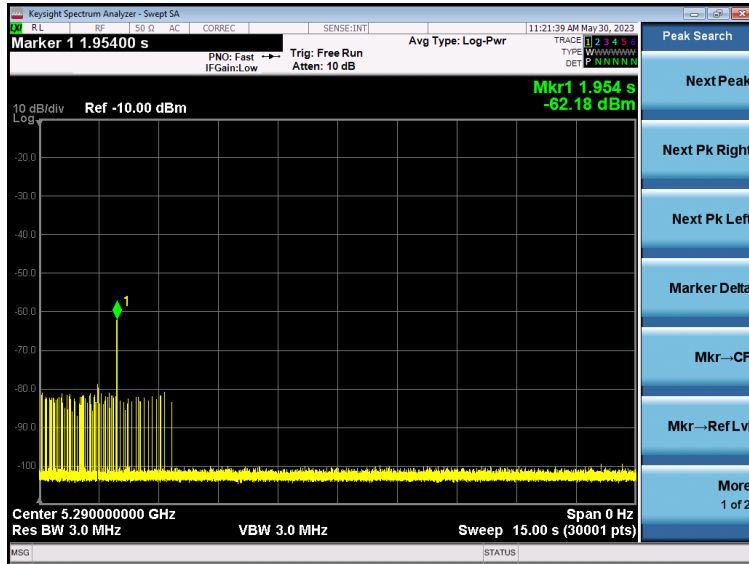
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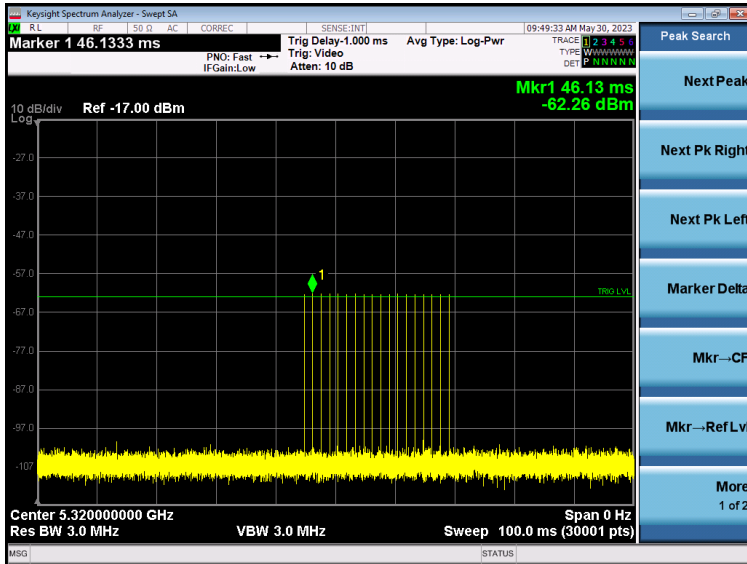
Report No.: SZCR230400113905

Page: 526 of 527

5290MHz



Radar



- End of the Report -