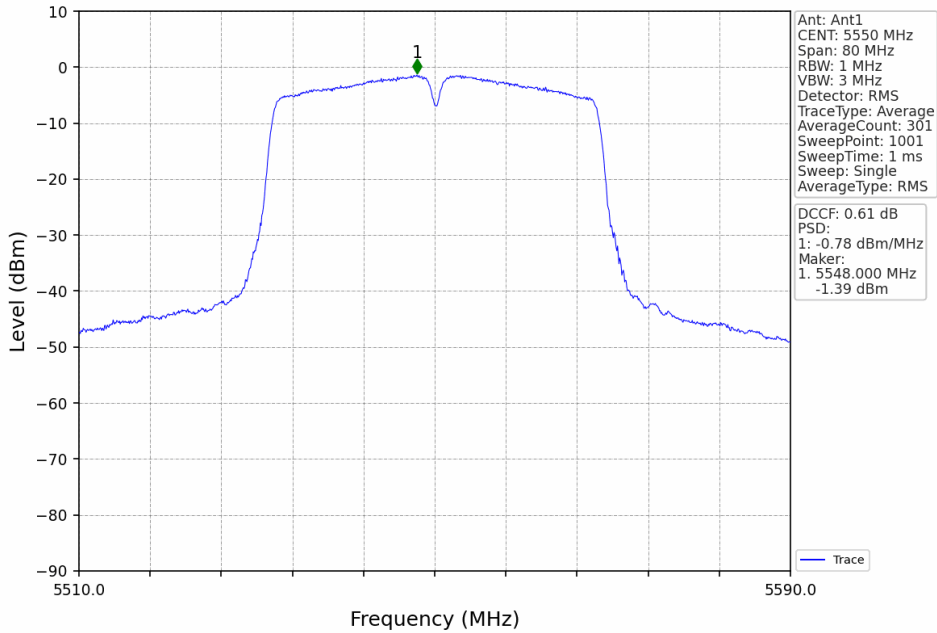
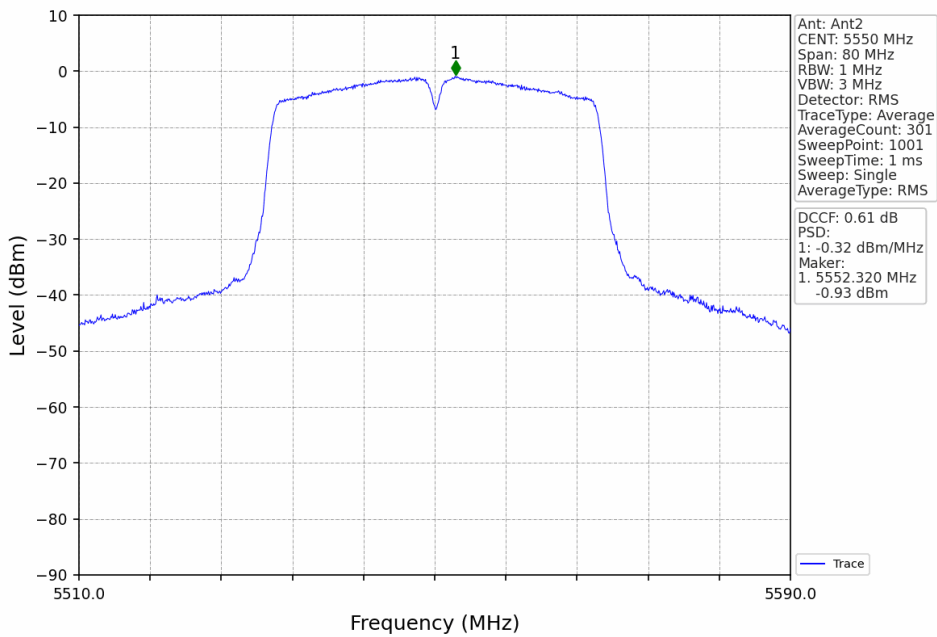


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802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV

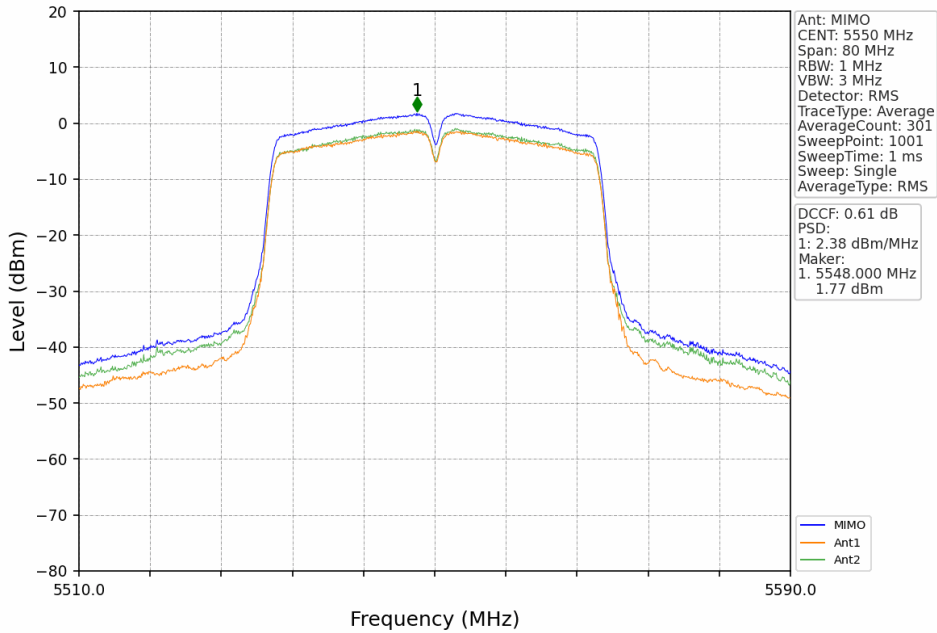


802.11ac(VHT40)_MCH_5550MHz_Ant2_NTNV

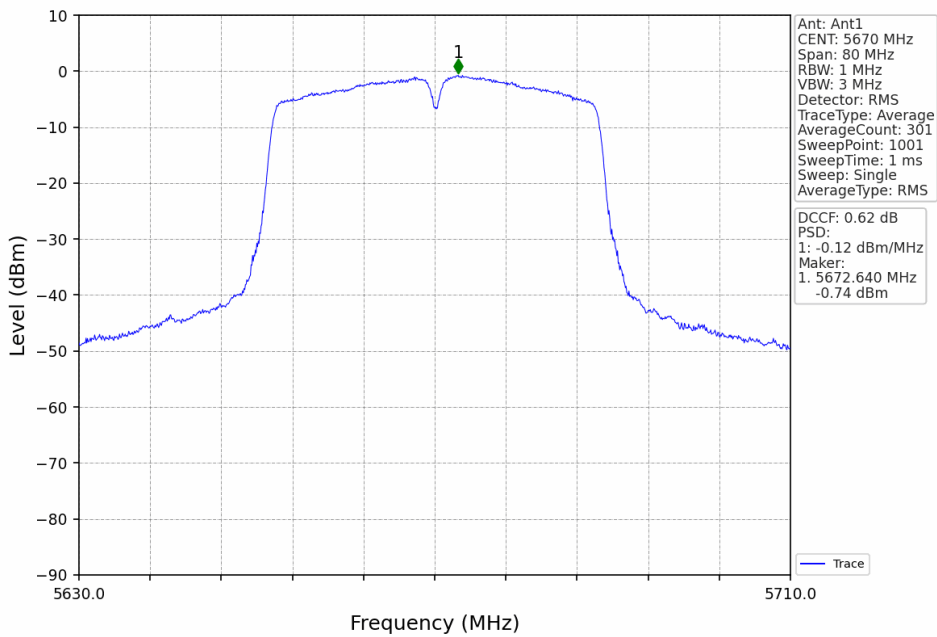


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802.11ac(VHT40)_MCH_5550MHz_MIMO_NTNV

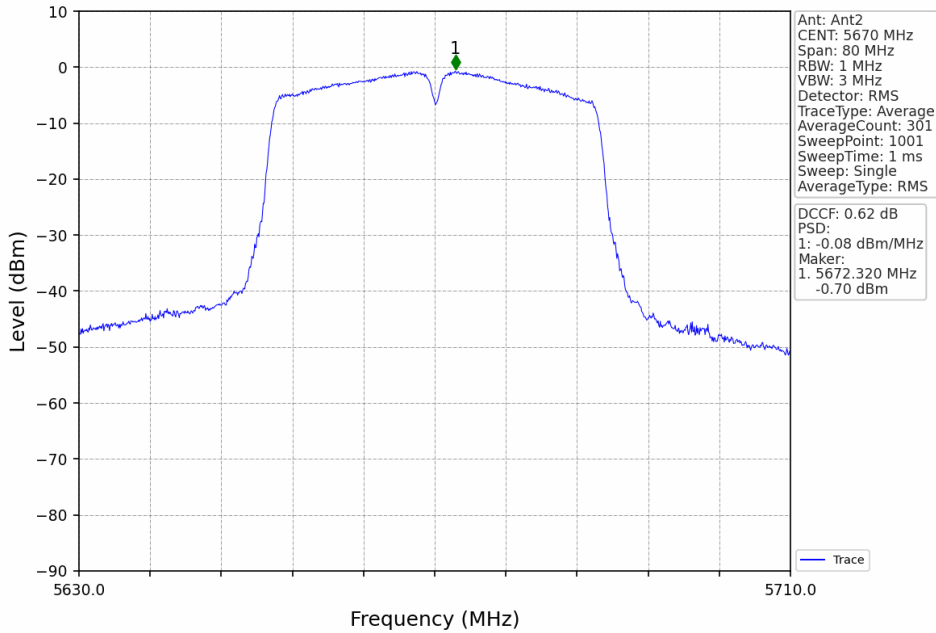


802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV

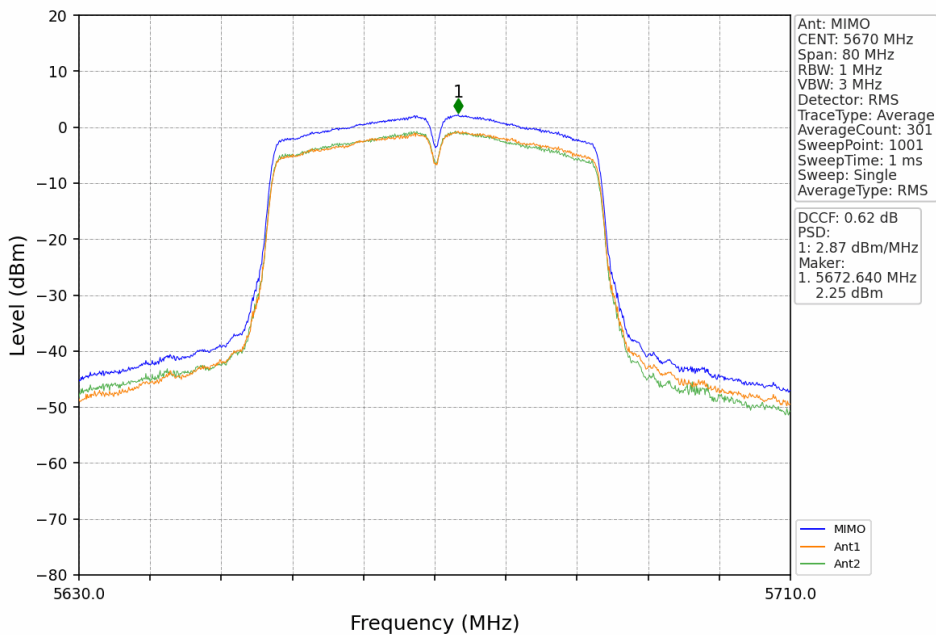


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802.11ac(VHT40)_HCH_5670MHz_Ant2_NTNV

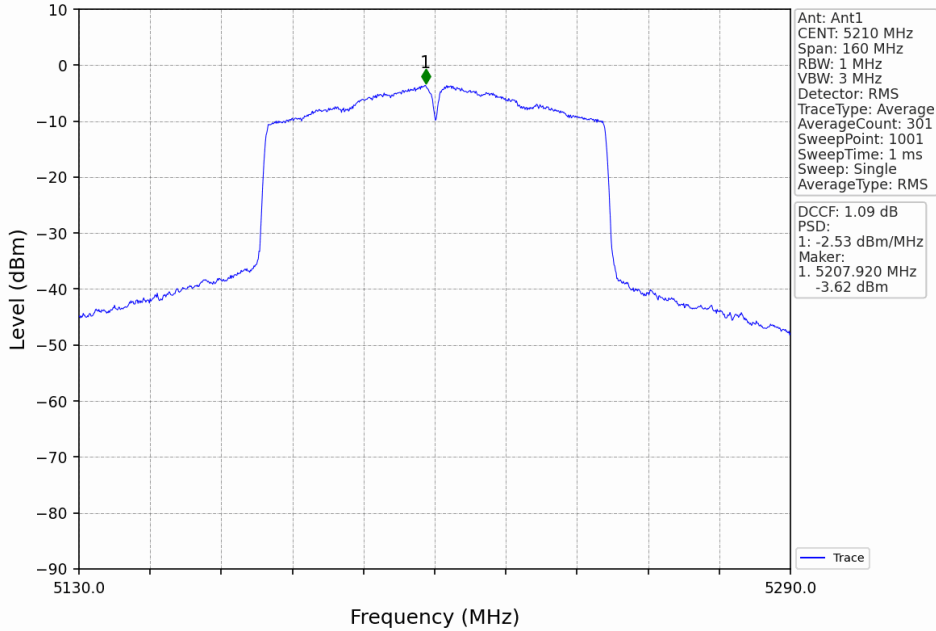


802.11ac(VHT40)_HCH_5670MHz_MIMO_NTNV

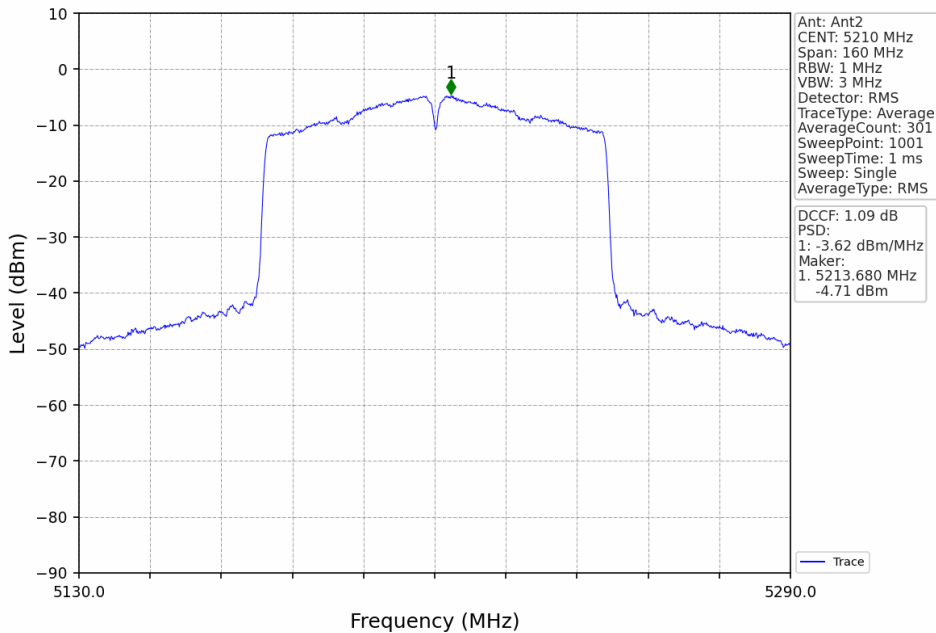


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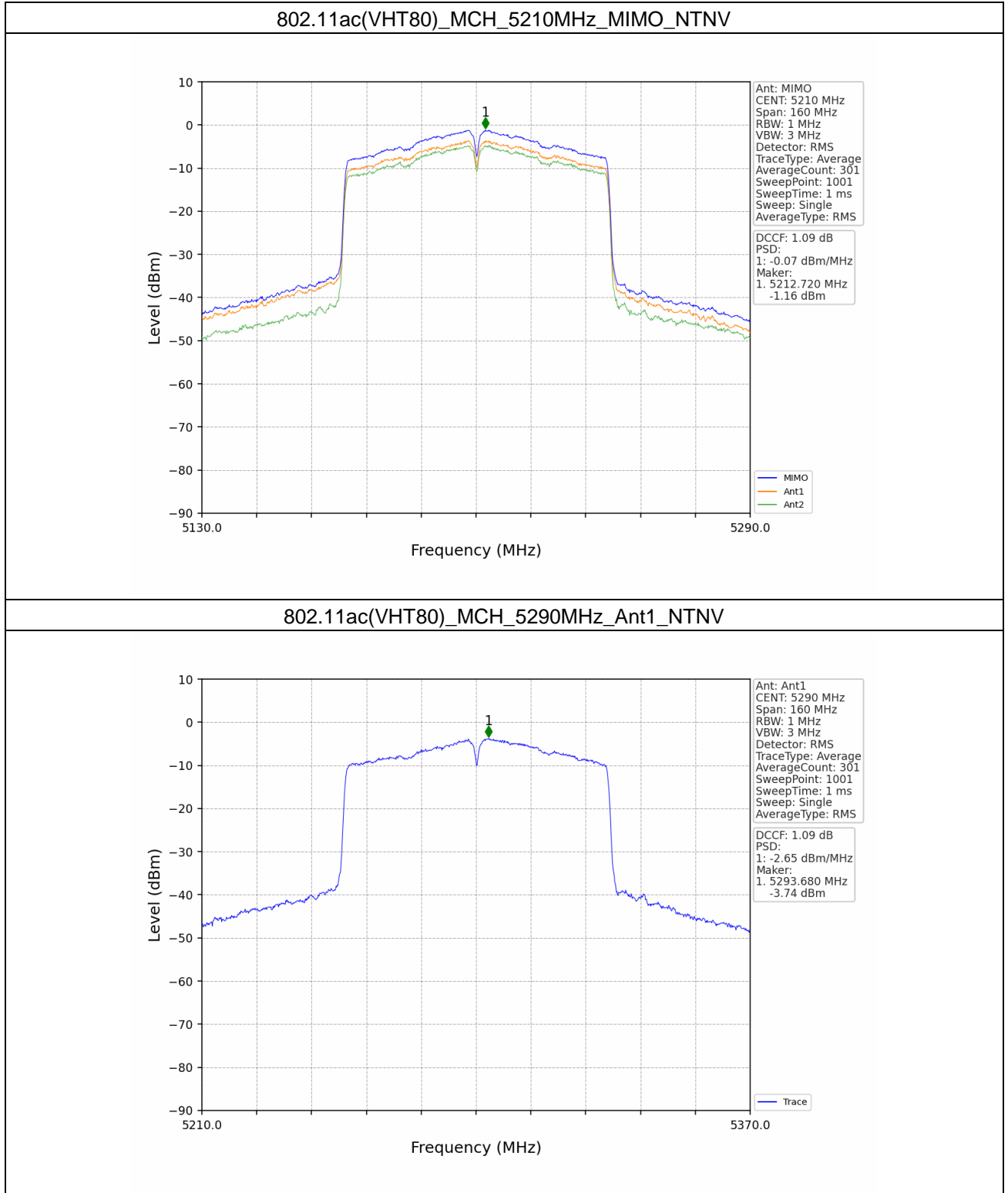
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5210MHz_Ant2_NTNV

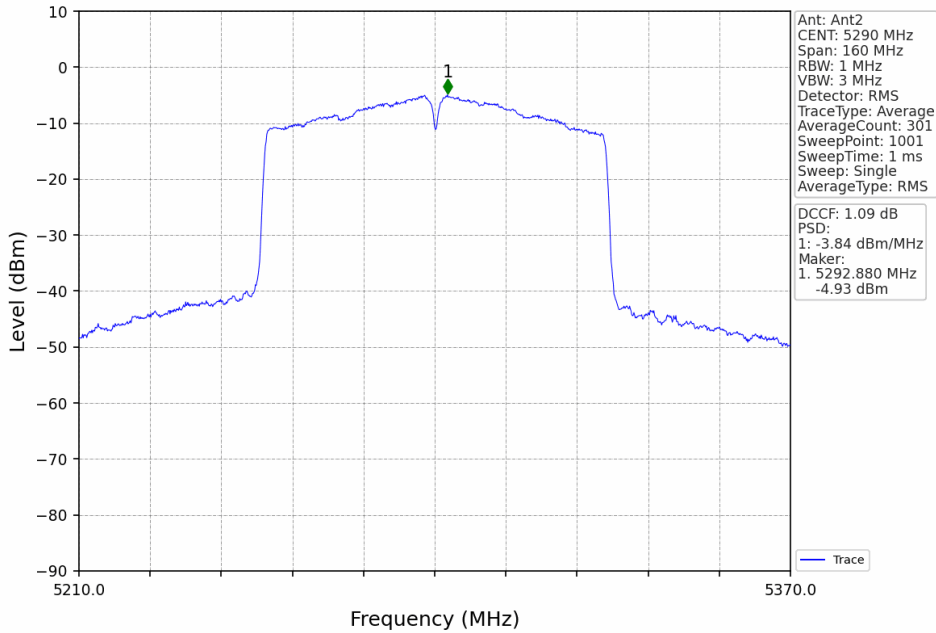


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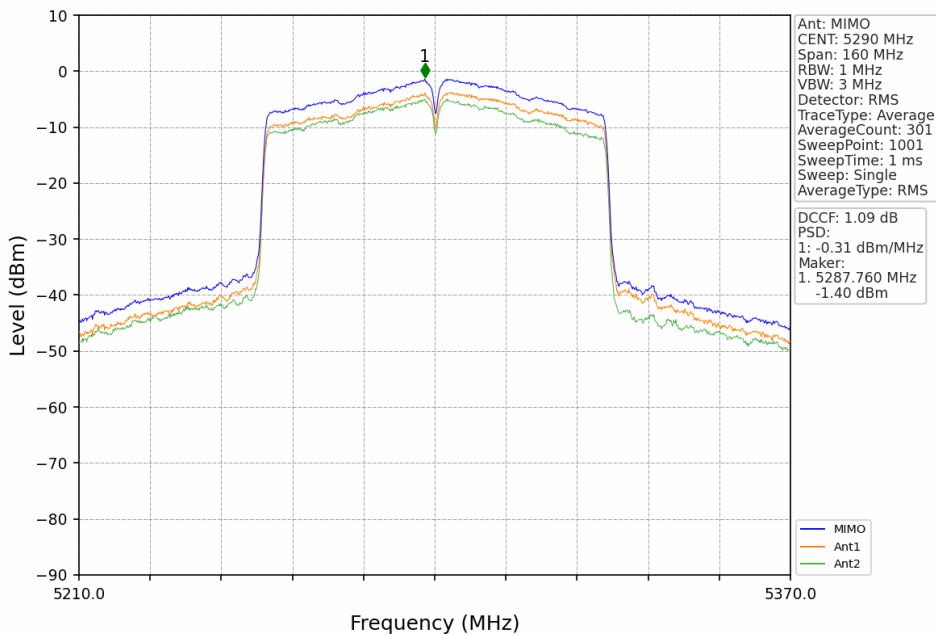


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802.11ac(VHT80)_MCH_5290MHz_Ant2_NTNV

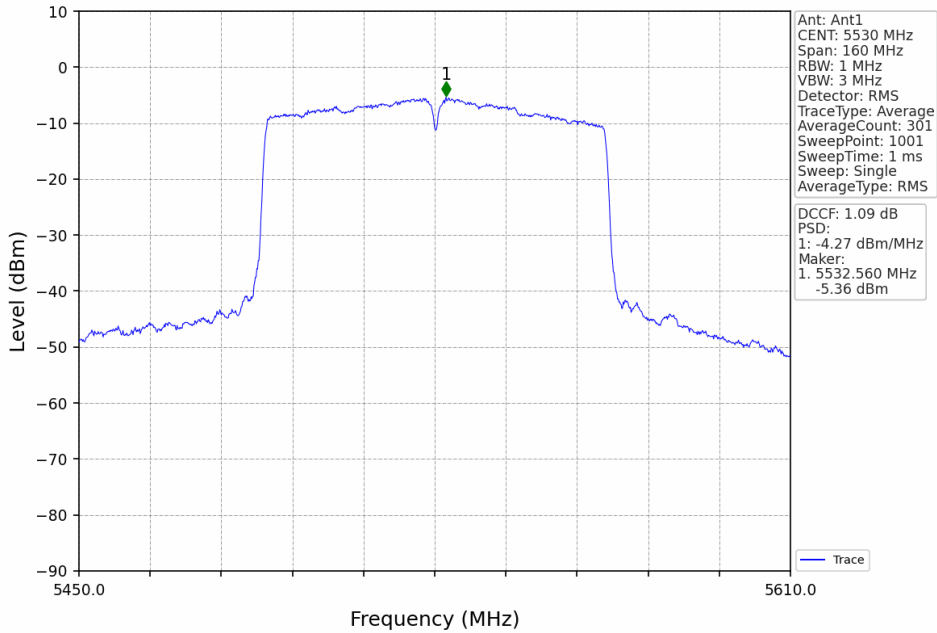


802.11ac(VHT80)_MCH_5290MHz_MIMO_NTNV

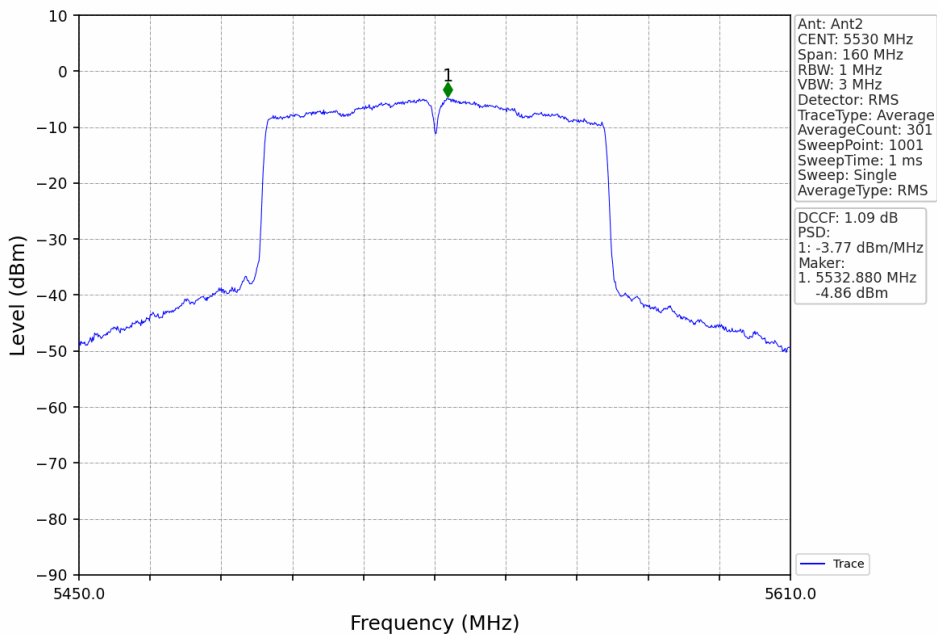


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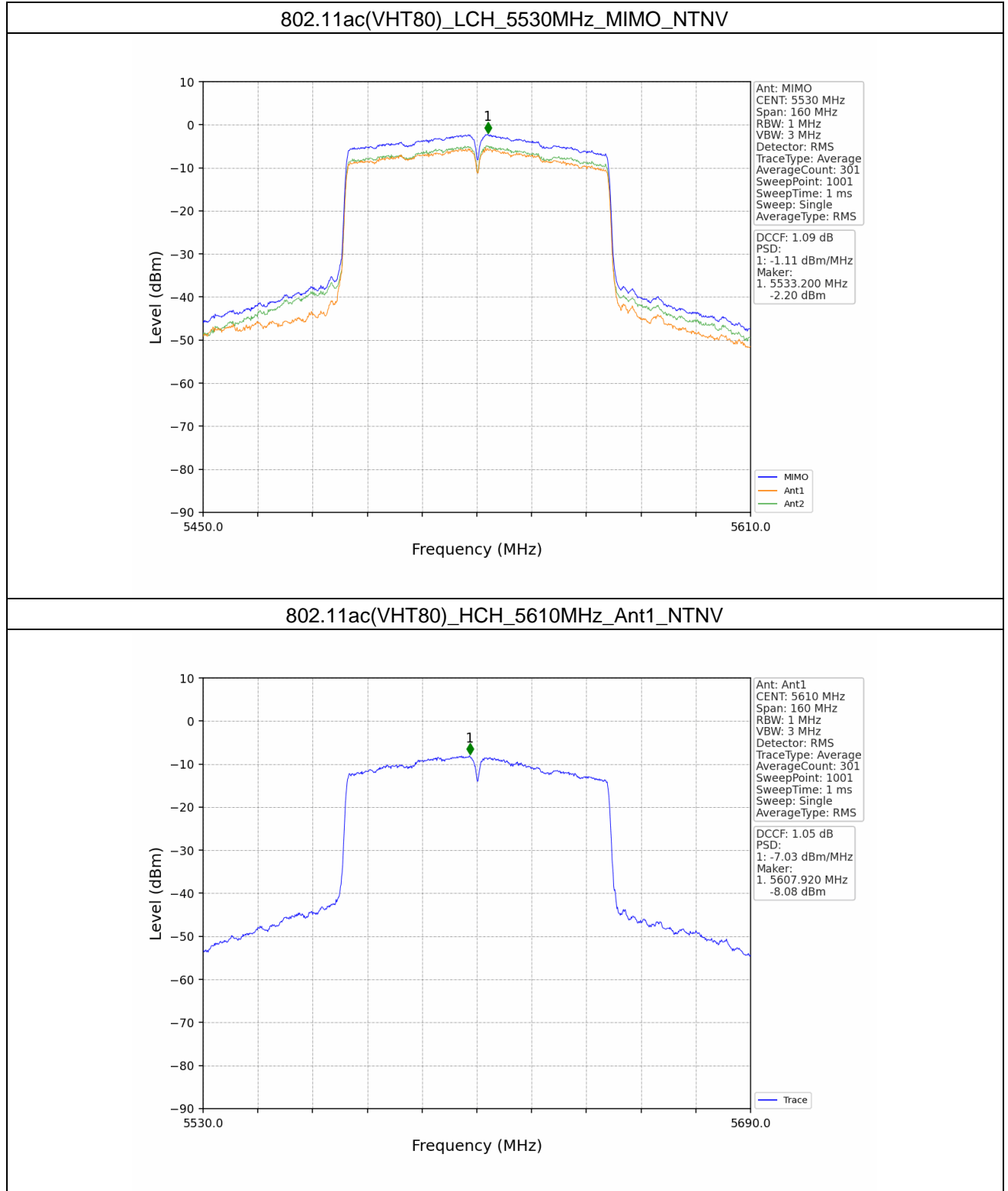
802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



802.11ac(VHT80)_LCH_5530MHz_Ant2_NTNV

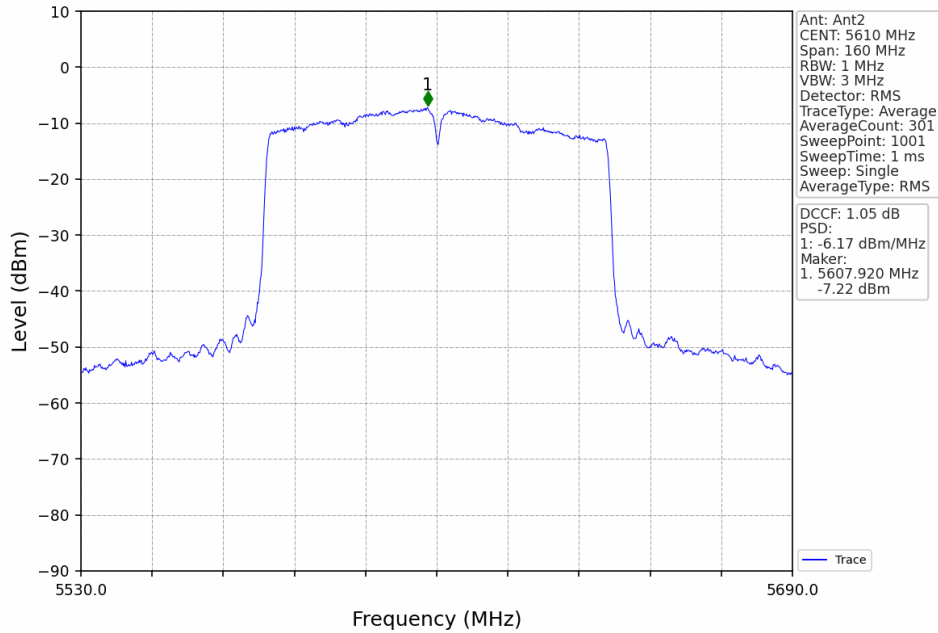


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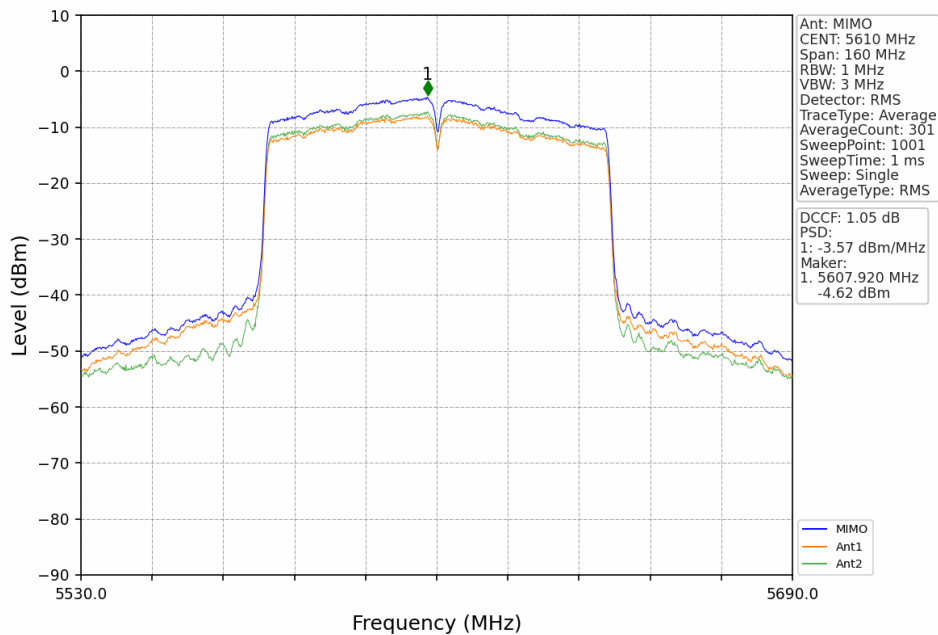


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802.11ac(VHT80)_HCH_5610MHz_Ant2_NTNV



802.11ac(VHT80)_HCH_5610MHz_MIMO_NTNV



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4.2 PSD-Band3

4.2.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/500kHz)				Verdict
			ANT1	ANT2	MIMO	Limit	
802.11a	SISO	5745	2.29	1.81	/	<=30	Pass
		5785	2.31	1.95	/	<=30	Pass
		5825	3.23	2.08	/	<=30	Pass
802.11n (HT20)	MIMO	5745	0.72	0.53	3.39	<=29.49	Pass
		5785	0.99	0.16	3.48	<=29.49	Pass
		5825	1.41	0.17	3.76	<=29.49	Pass
802.11n (HT40)	MIMO	5755	-2.29	-2.67	0.53	<=29.49	Pass
		5795	-2.20	-2.36	0.70	<=29.49	Pass
802.11ac (VHT20)	MIMO	5745	-0.09	-0.72	2.53	<=29.49	Pass
		5785	0.06	-0.48	2.69	<=29.49	Pass
		5825	0.10	-1.00	2.50	<=29.49	Pass
802.11ac (VHT40)	MIMO	5755	-3.00	-3.31	-0.14	<=29.49	Pass
		5795	-2.62	-3.35	-0.03	<=29.49	Pass
802.11ac (VHT80)	MIMO	5775	-5.71	-5.50	-2.64	<=29.49	Pass

Note1: Antenna Gain: Ant1: 3.03dBi; Ant2: 3.03dBi

Note2: Directional Gain: 6.04dBi

The directional gain calculation shall be followed KDB 662911 D01:

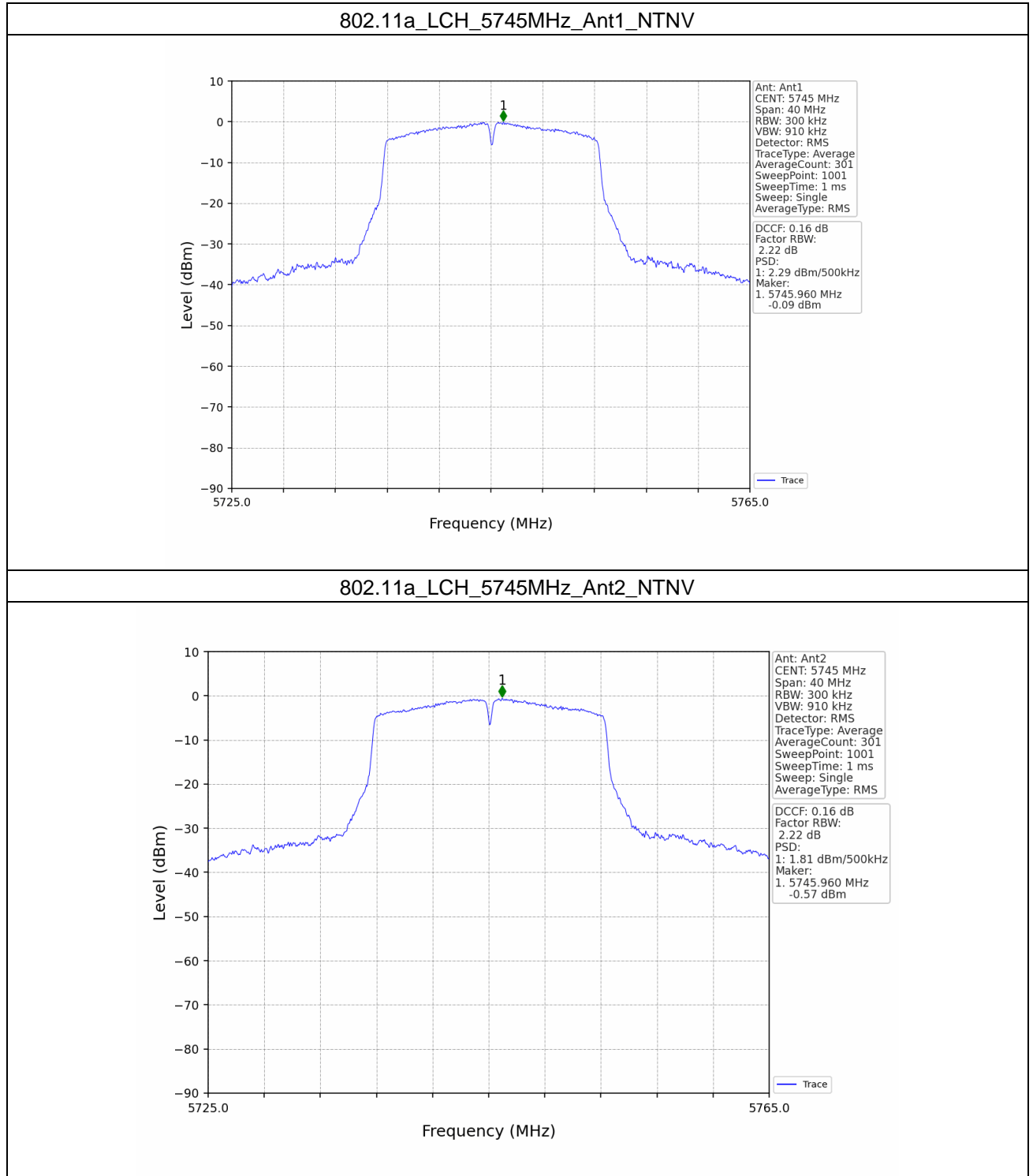
Directional gain = $G_{ANT} + 10 \log(N_{ANT}/N_{SS})$ dBi, where N_{SS} = the number of independent spatial streams of data and G_{ANT} is the antenna gain in dBi. (This formula can also be applied when antennas have different gains if the highest antenna gain is substituted for G_{ANT} .)



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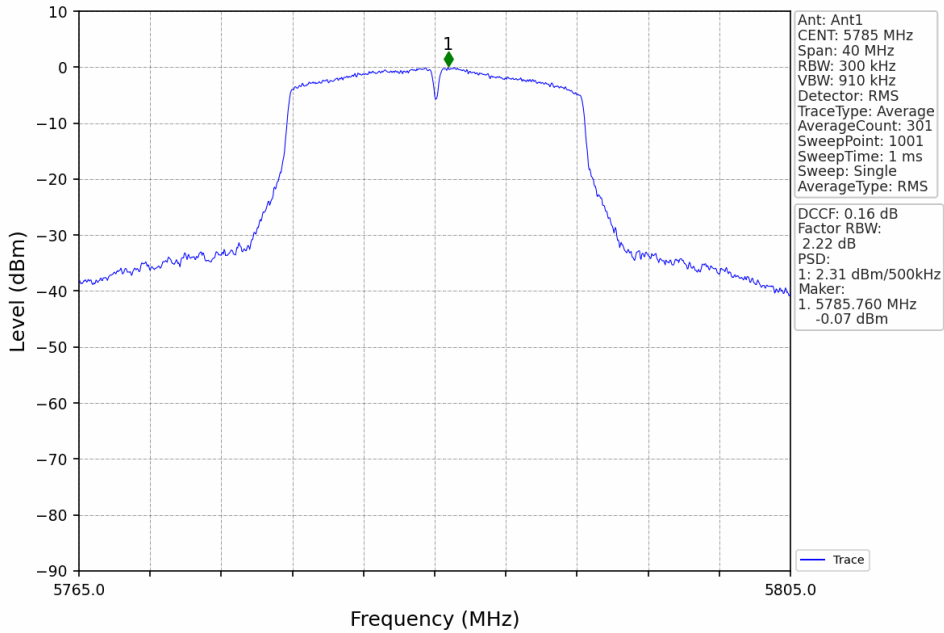
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4.2.2 Test Graph

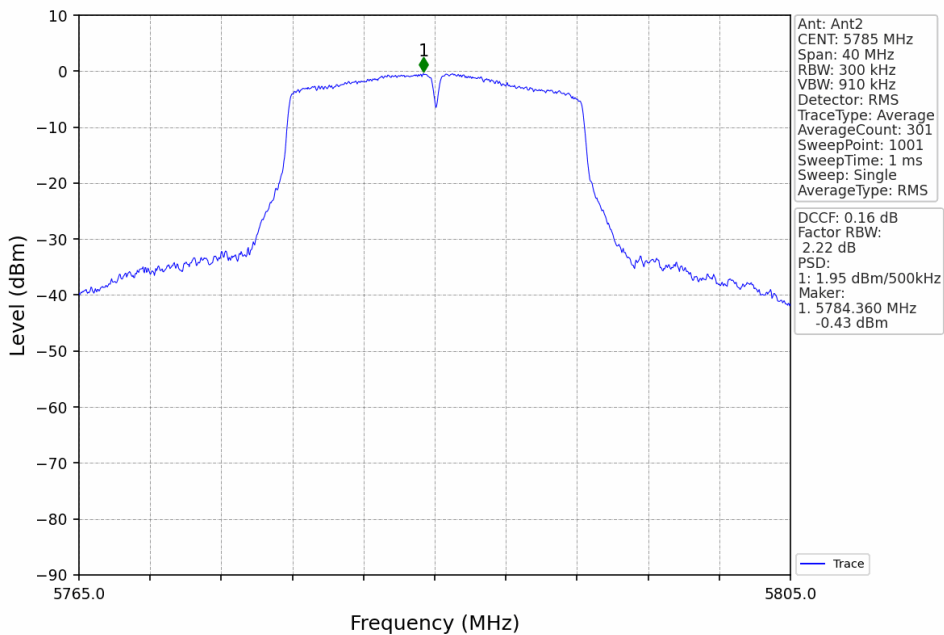


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802.11a_MCH_5785MHz_Ant1_NTNV

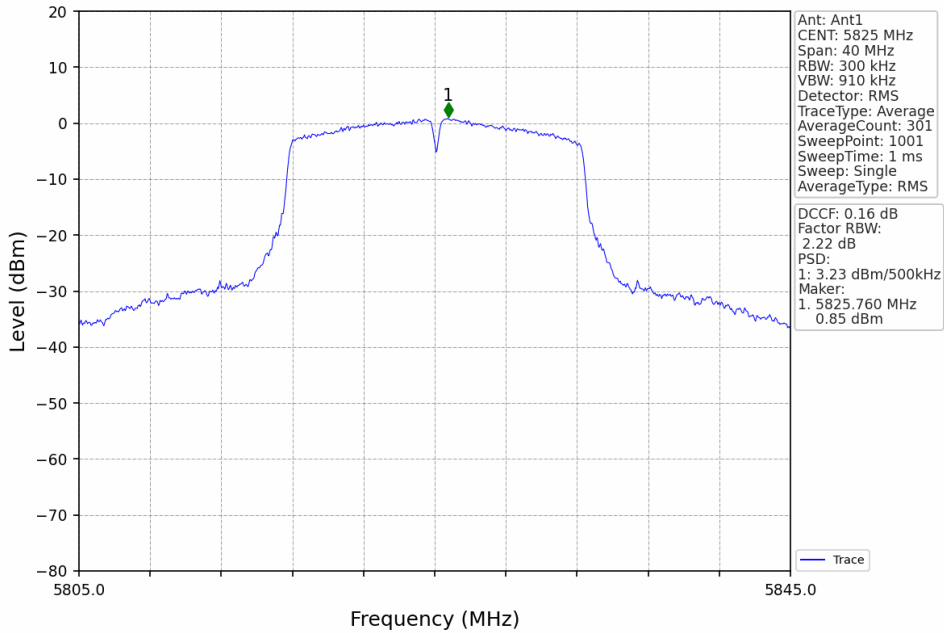


802.11a_MCH_5785MHz_Ant2_NTNV

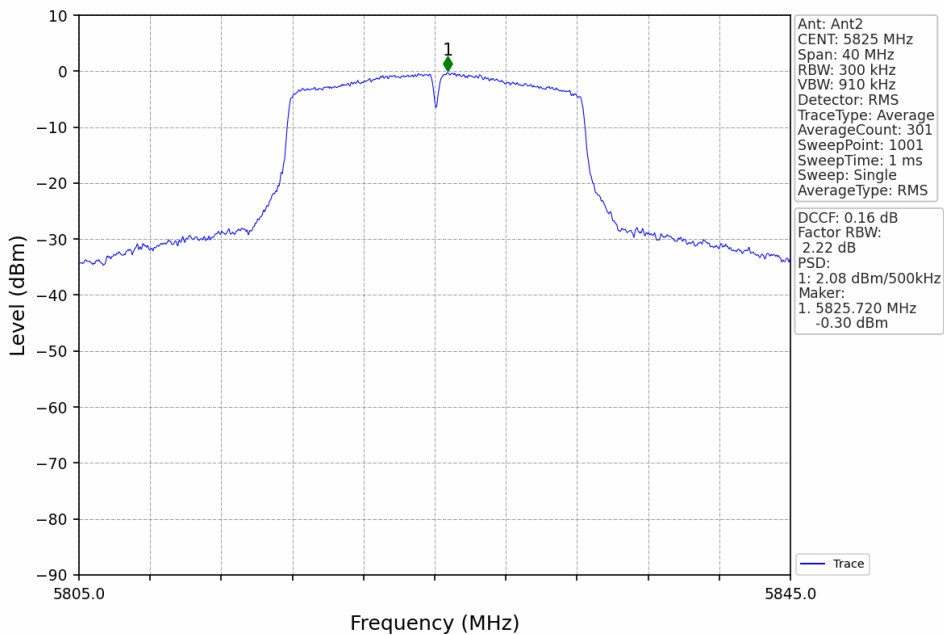


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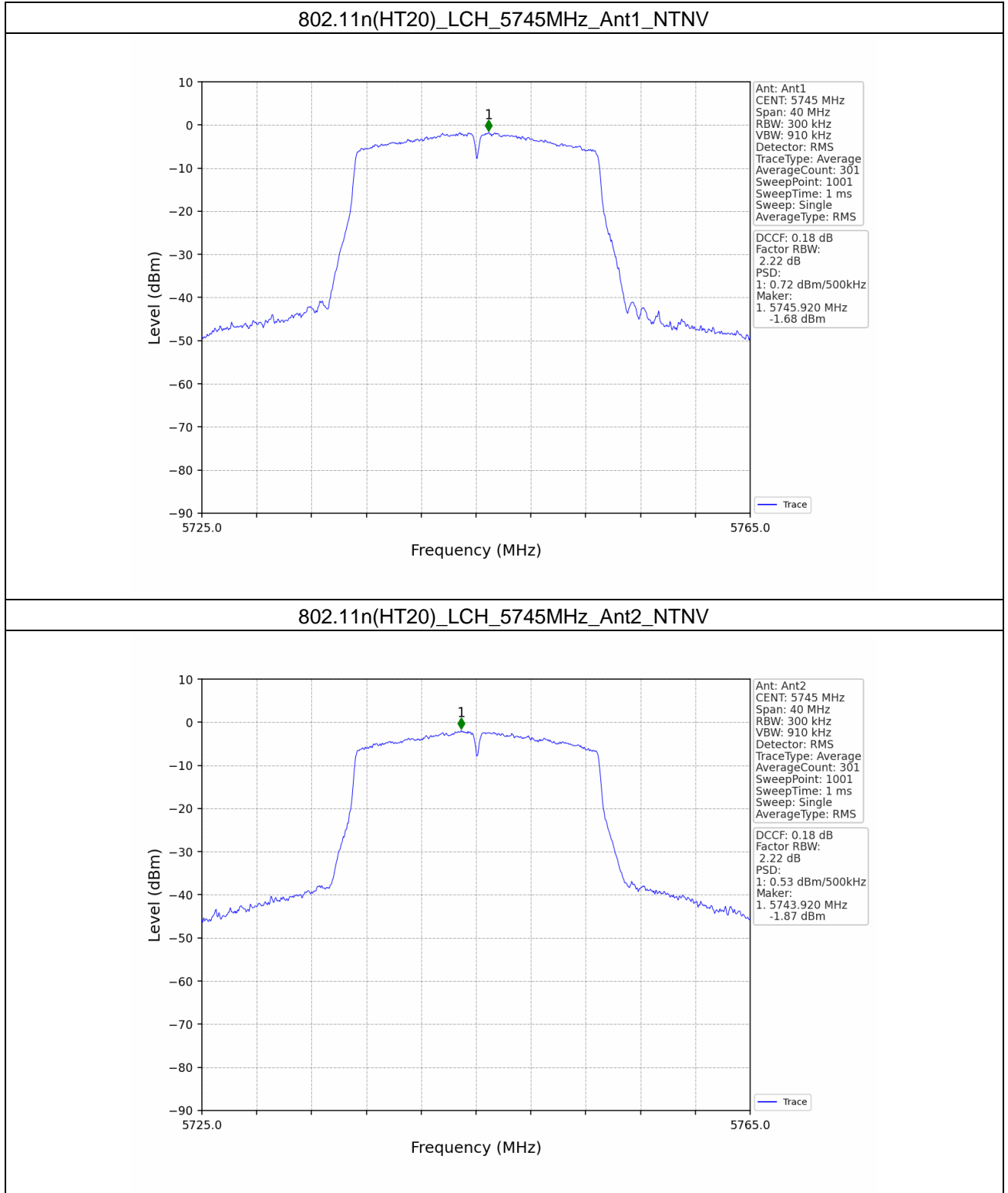
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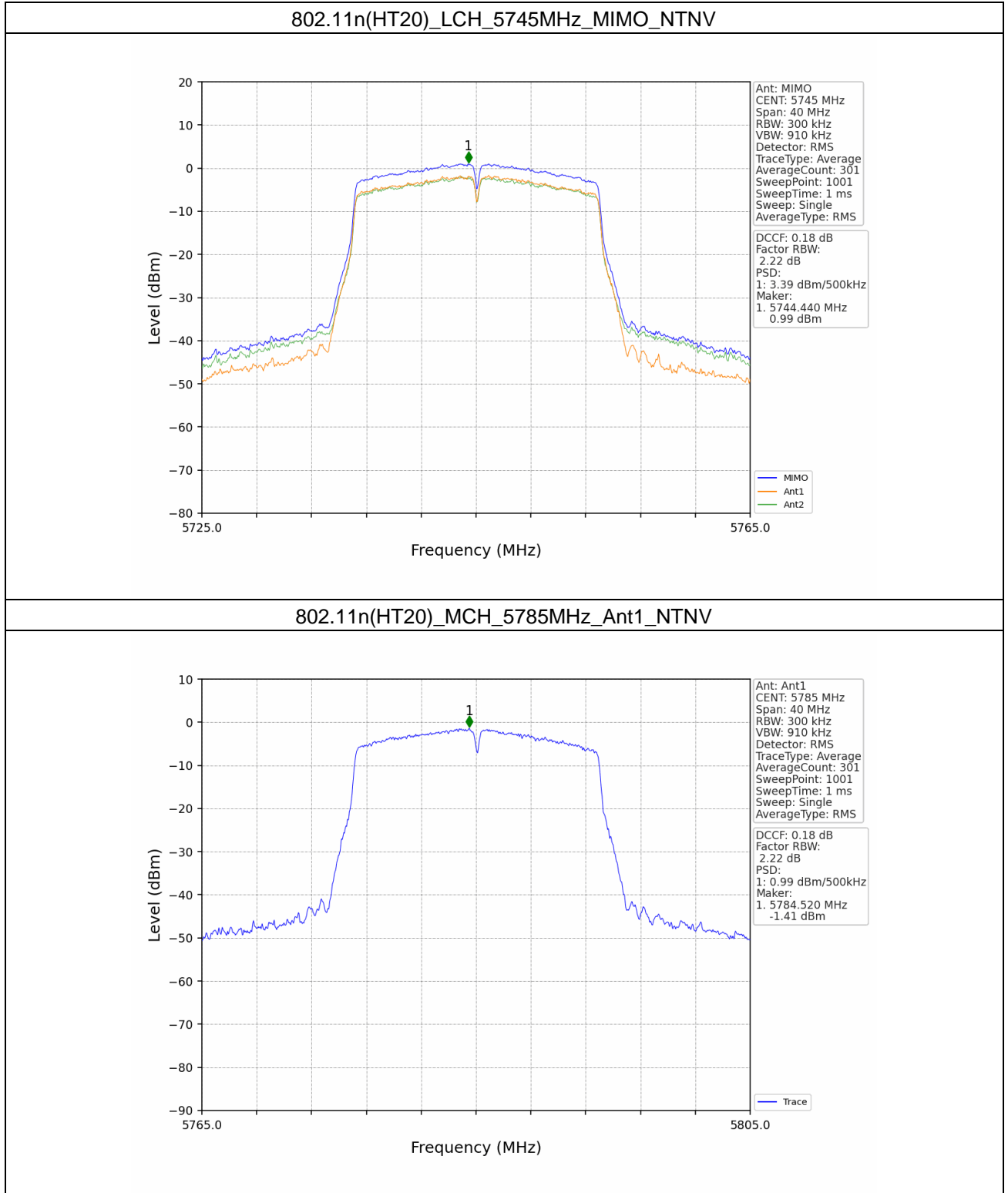
802.11a_HCH_5825MHz_Ant2_NTNV



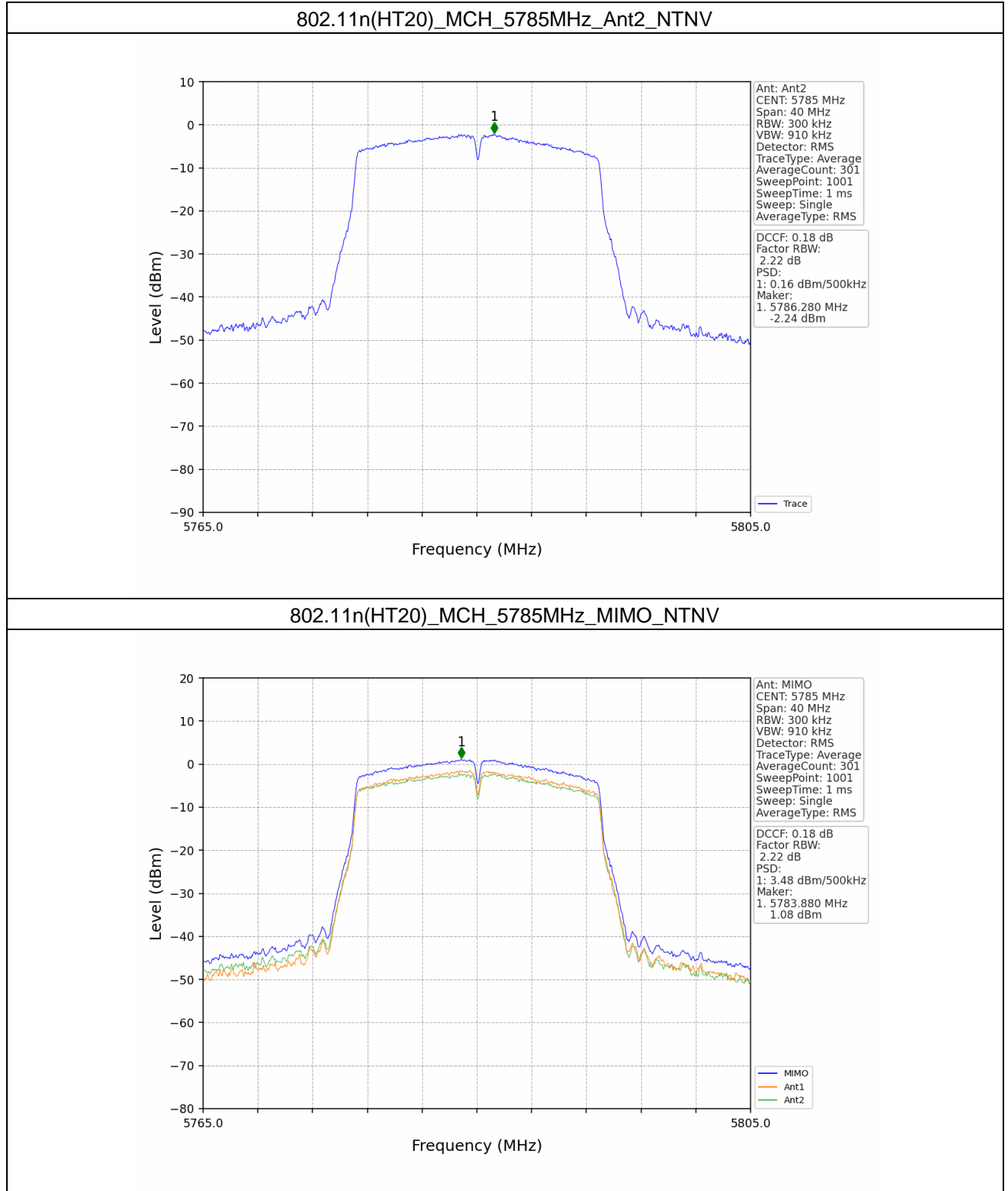
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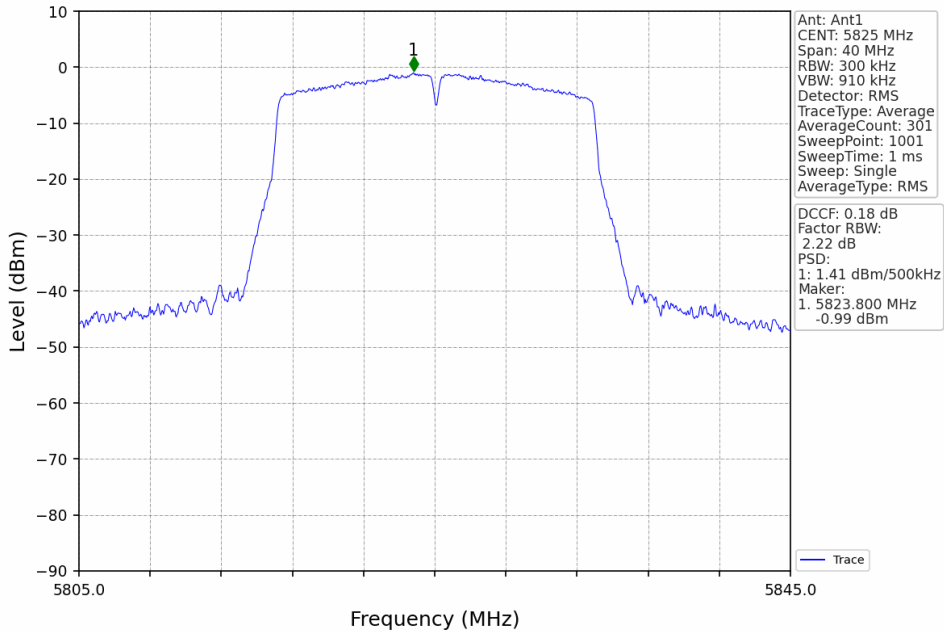
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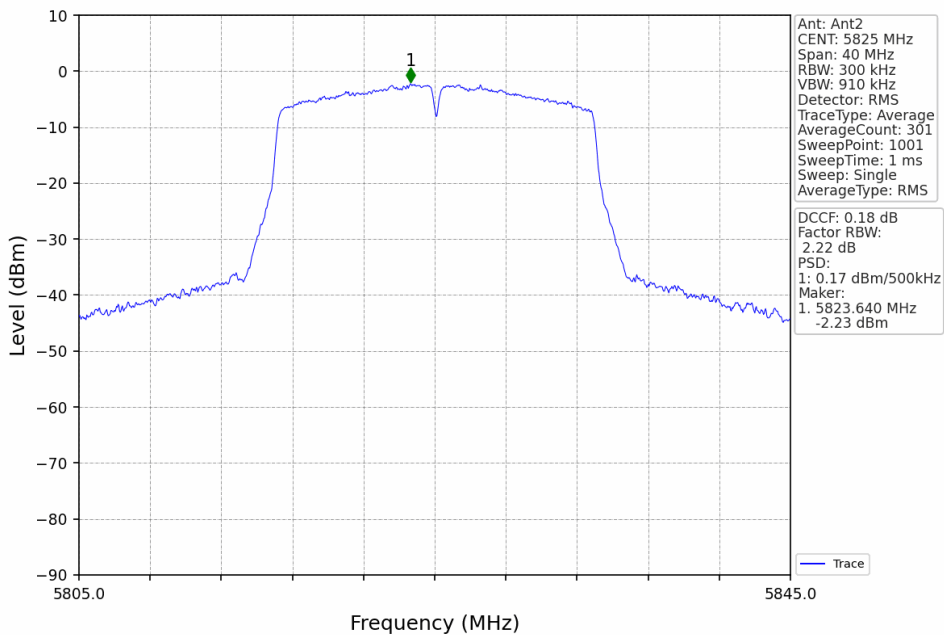
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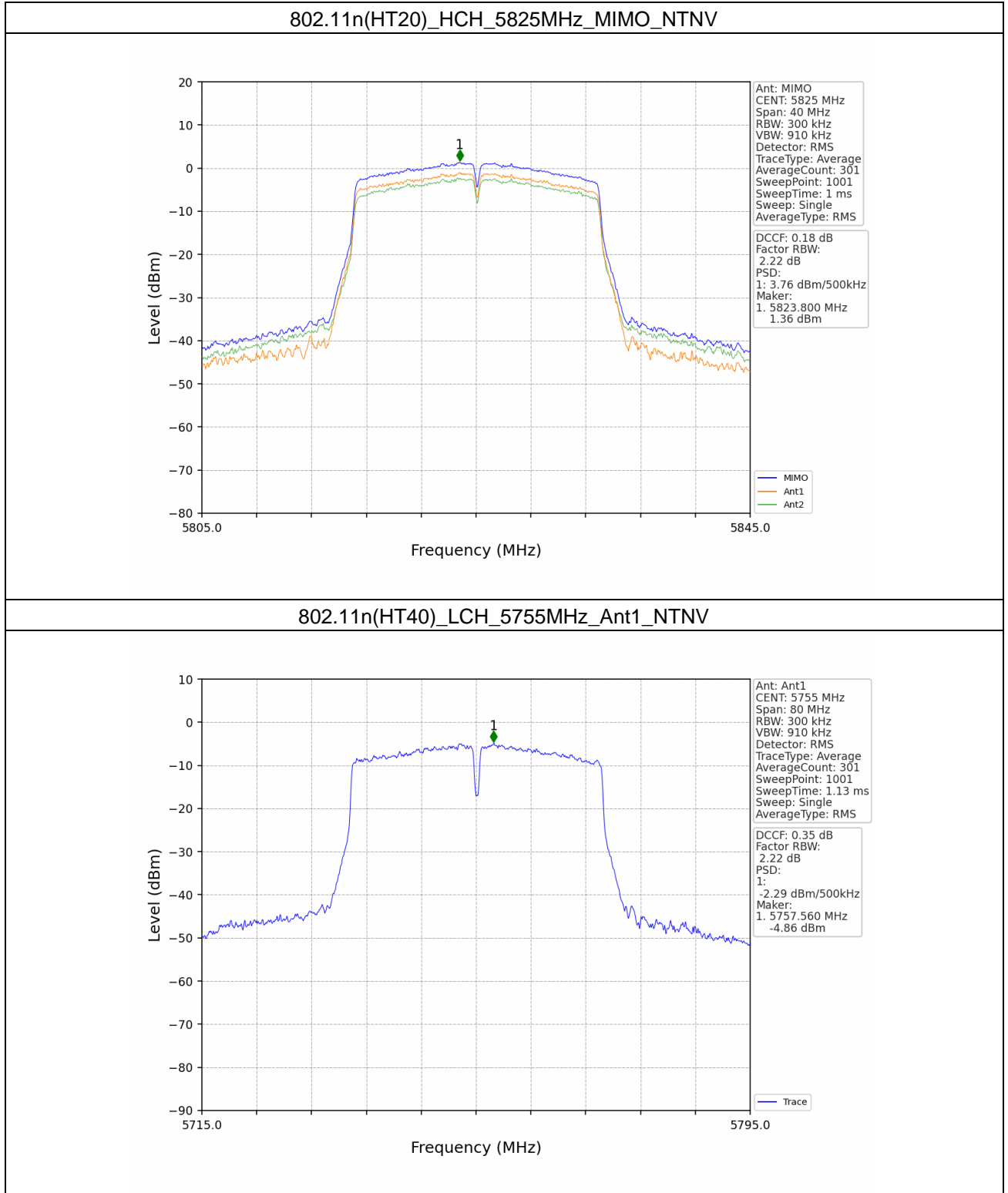
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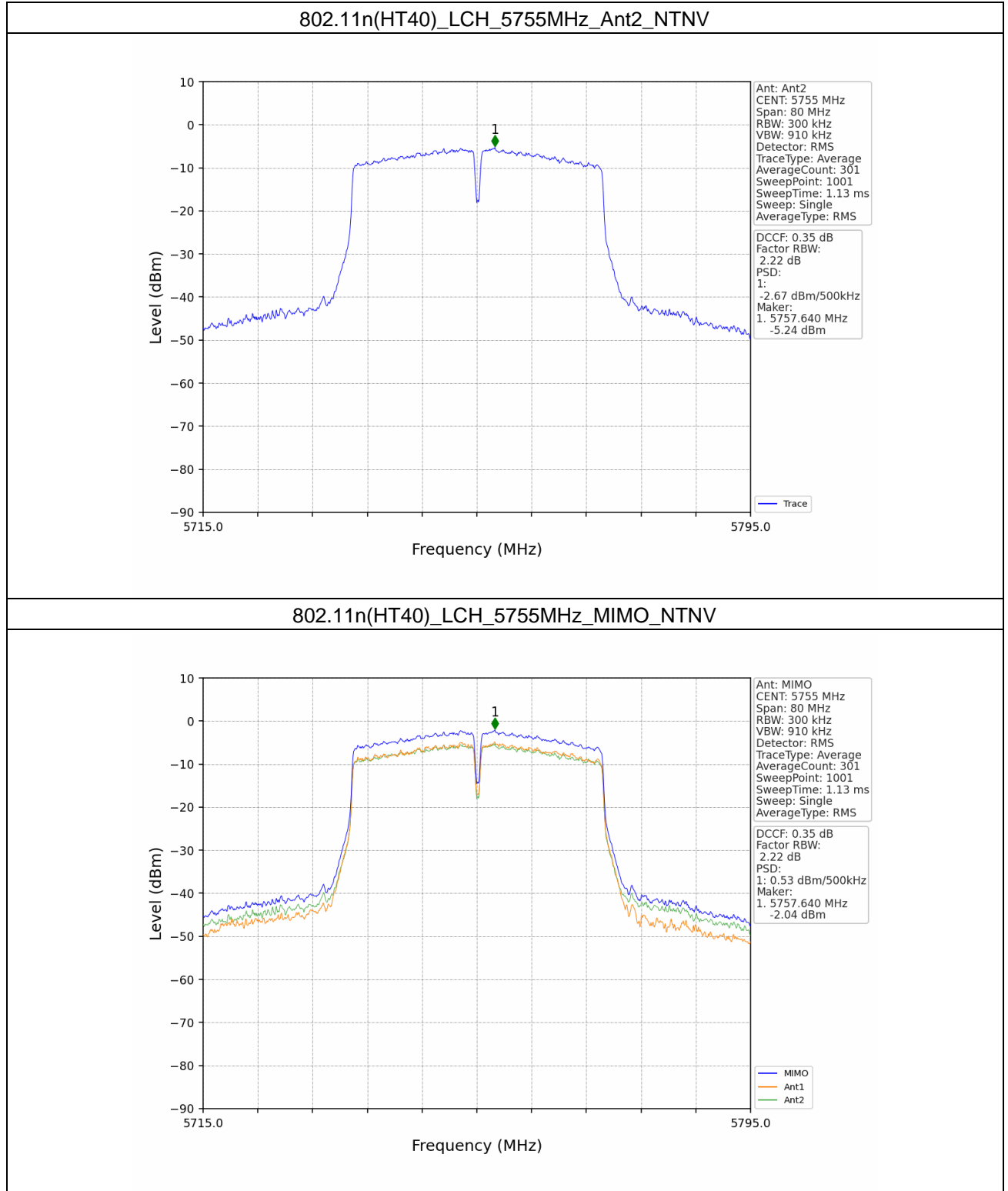
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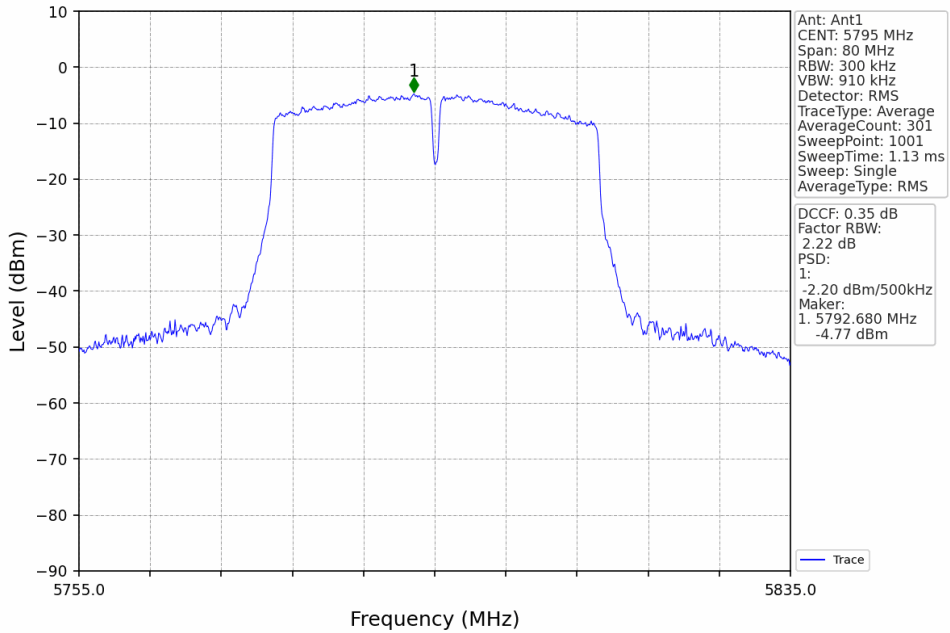


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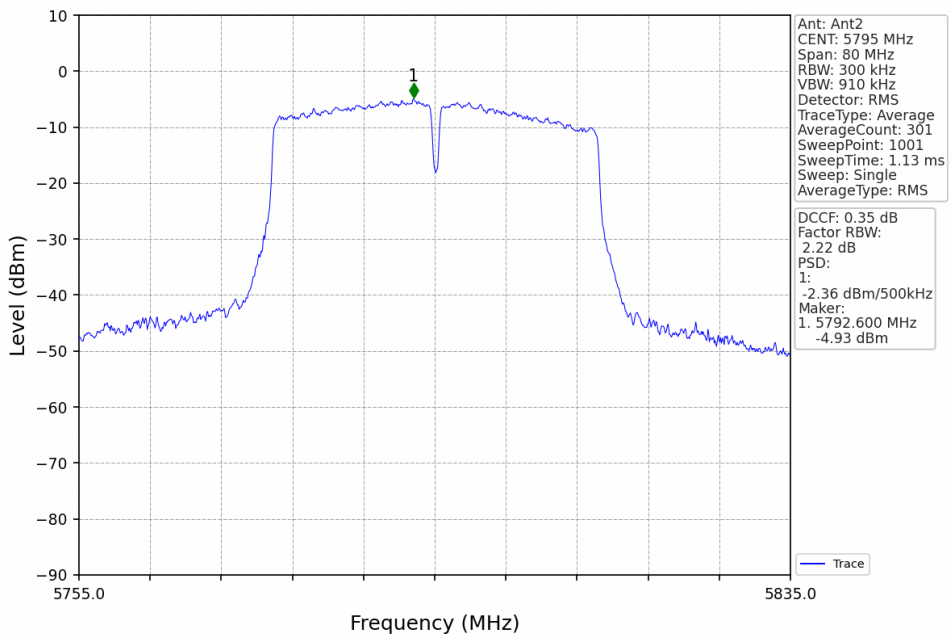


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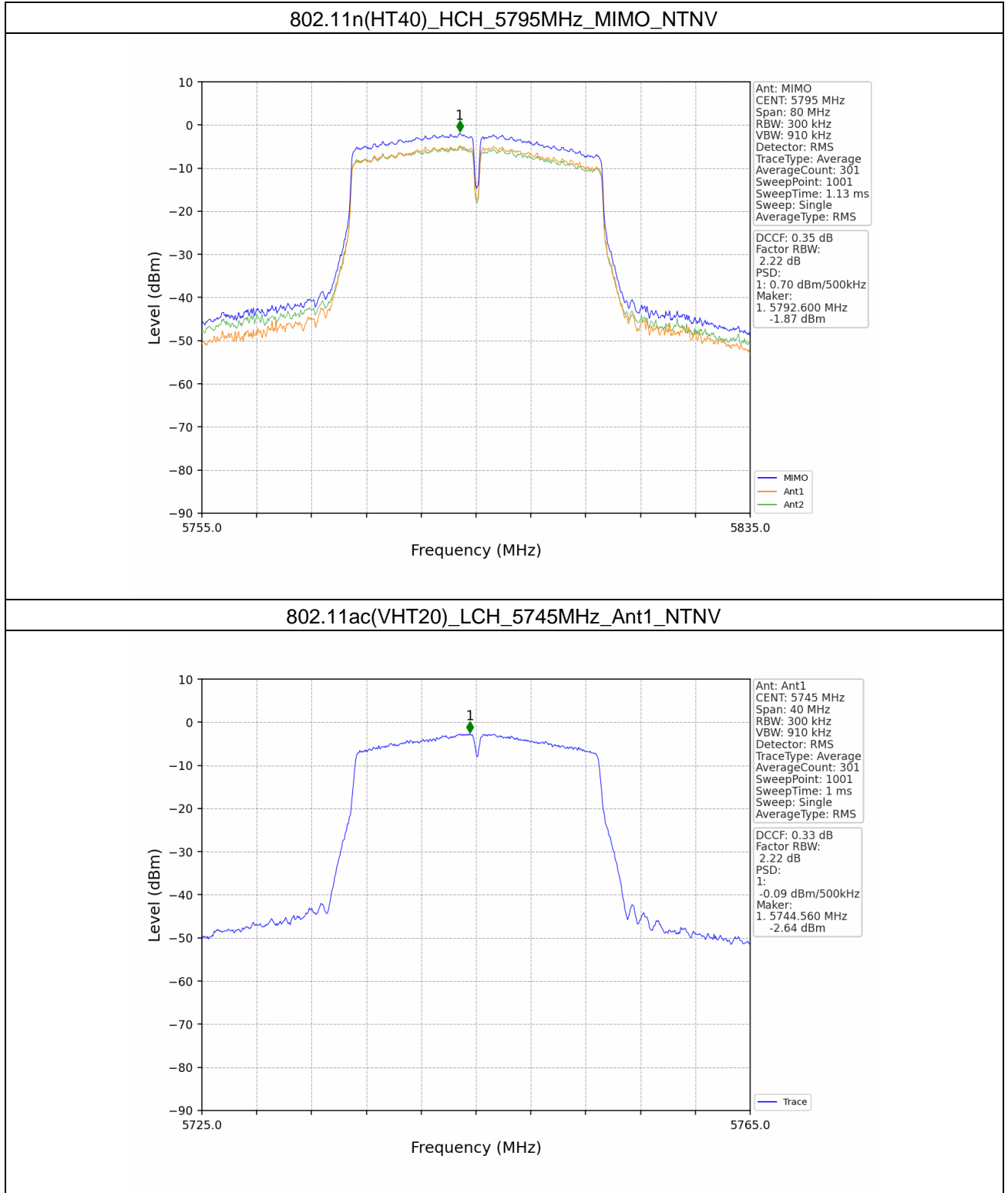
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



802.11n(HT40)_HCH_5795MHz_Ant2_NTNV

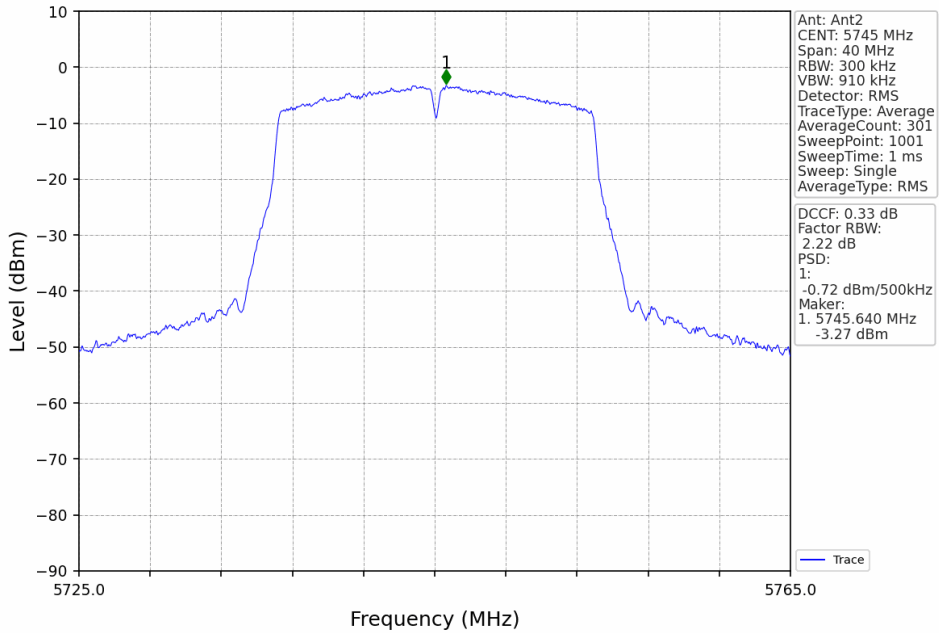


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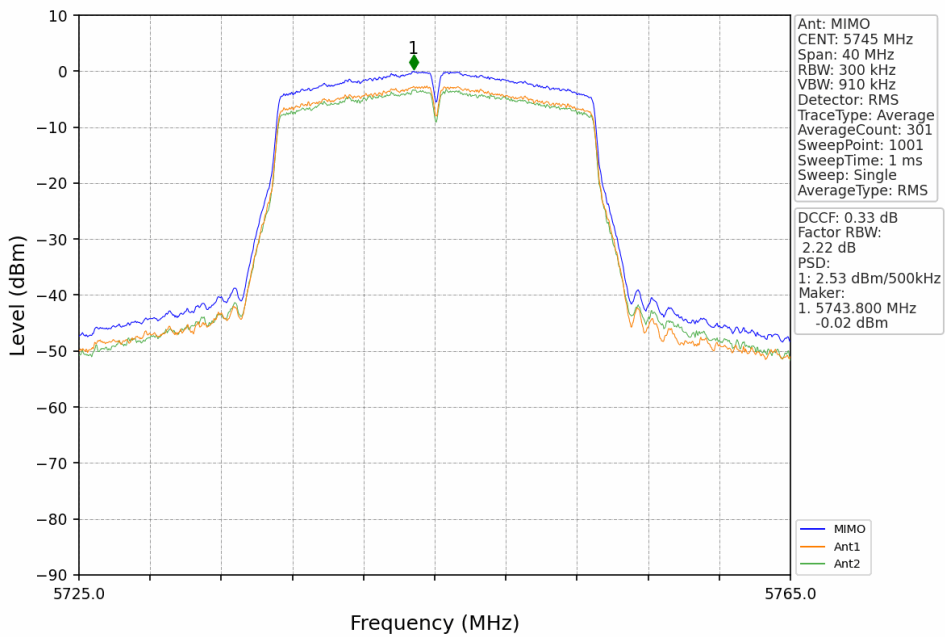


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802.11ac(VHT20)_LCH_5745MHz_Ant2_NTNV

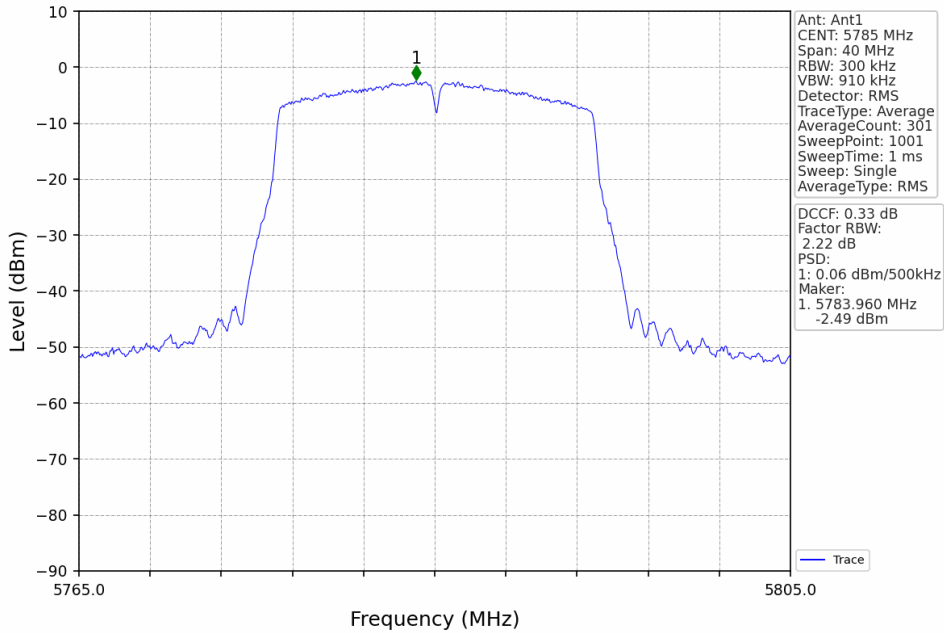


802.11ac(VHT20)_LCH_5745MHz_MIMO_NTNV

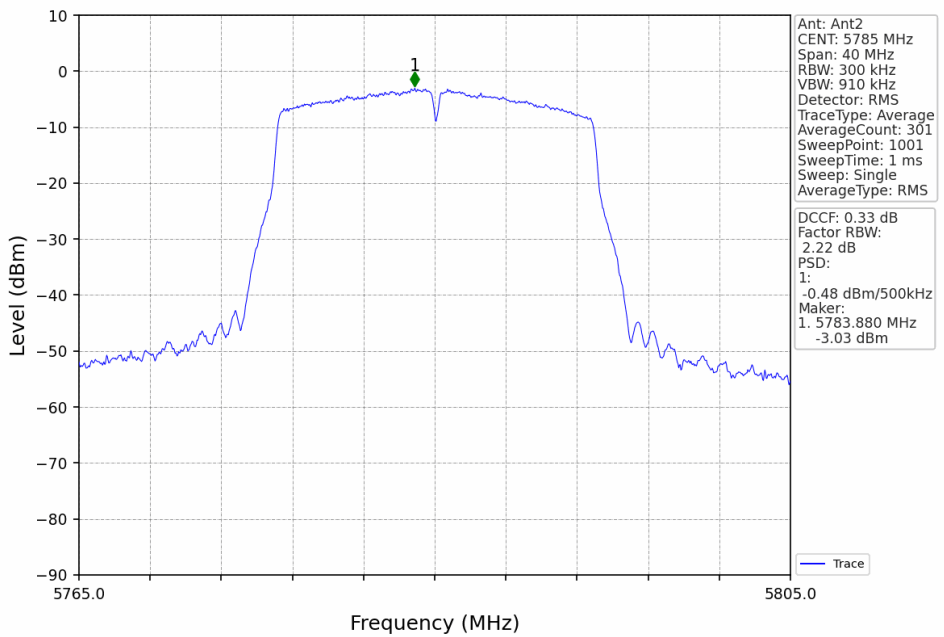


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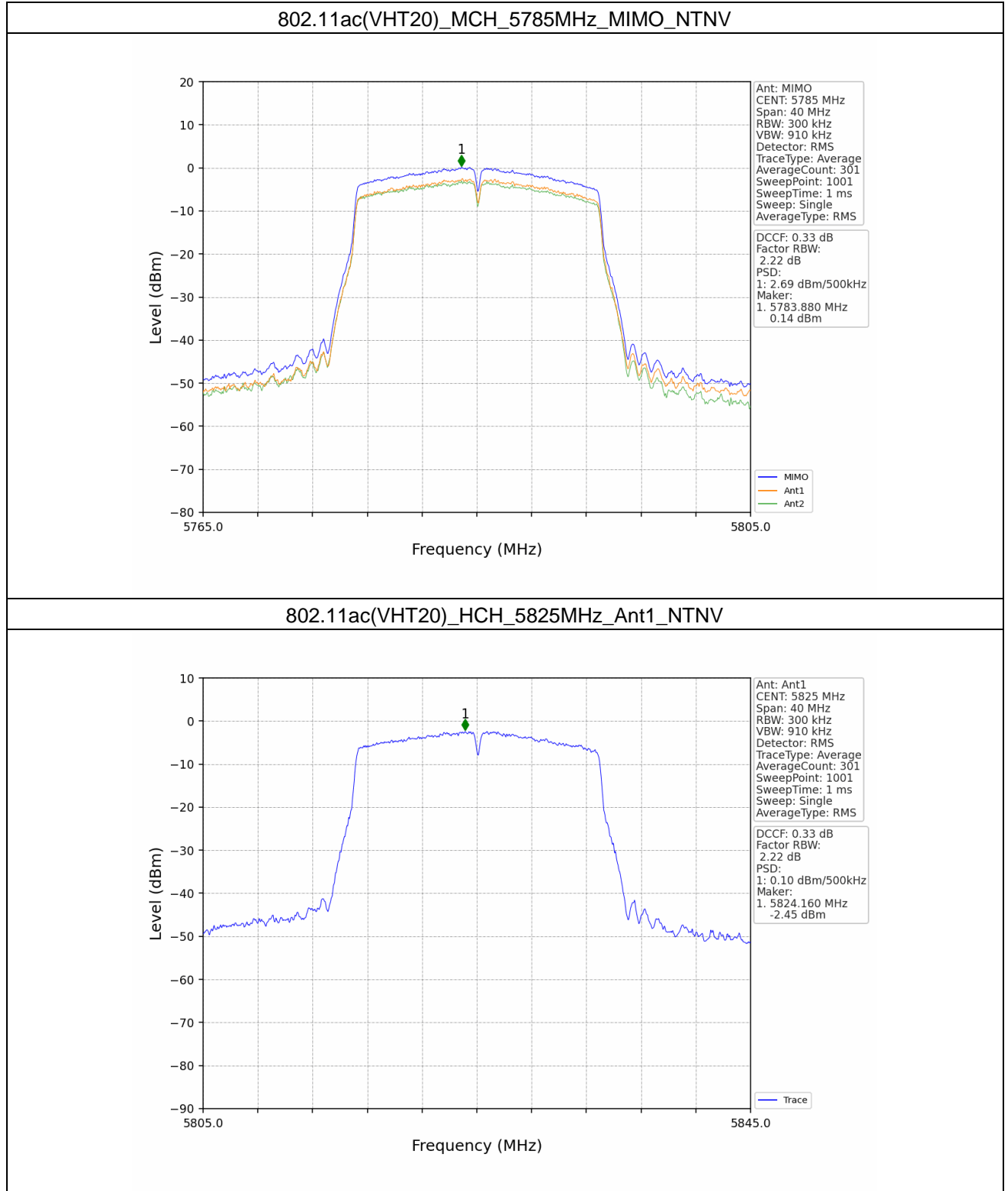
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5785MHz_Ant2_NTNV

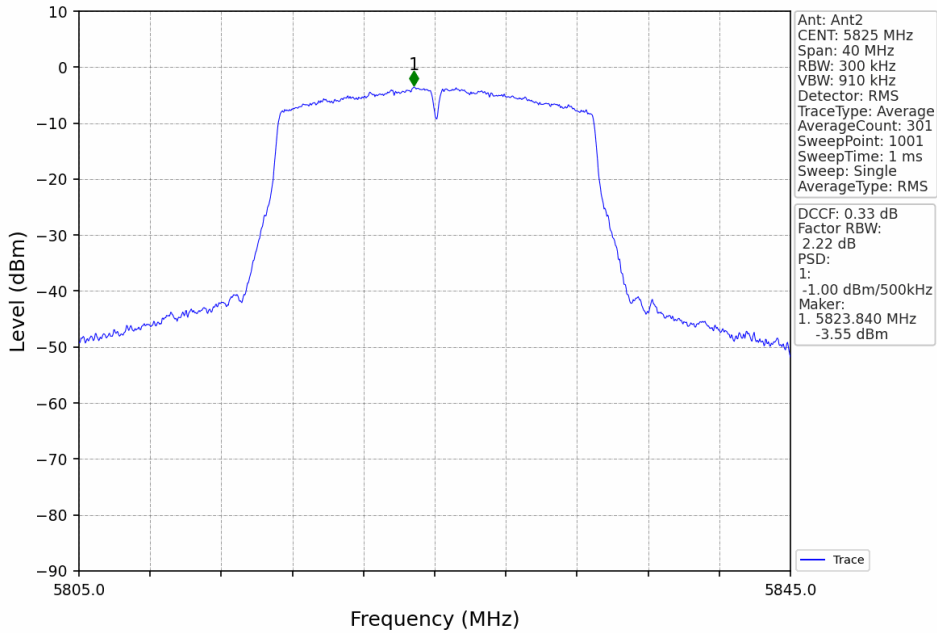


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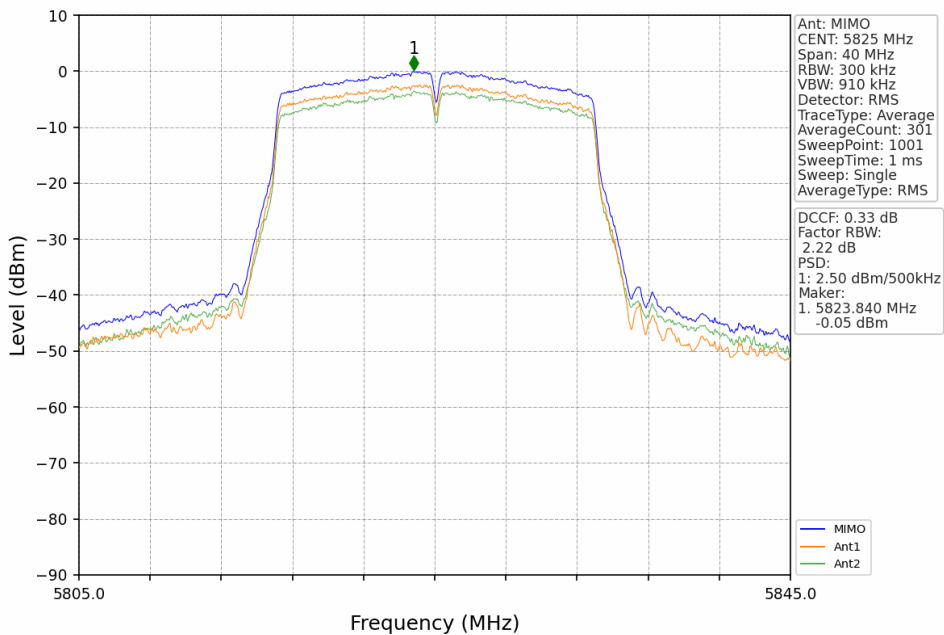


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802.11ac(VHT20)_HCH_5825MHz_Ant2_NTNV

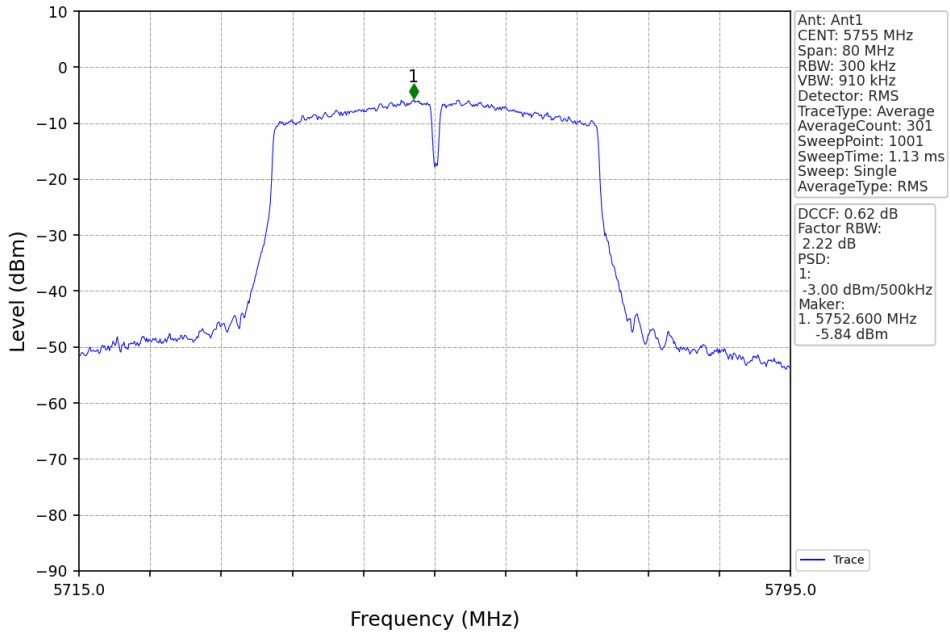


802.11ac(VHT20)_HCH_5825MHz_MIMO_NTNV

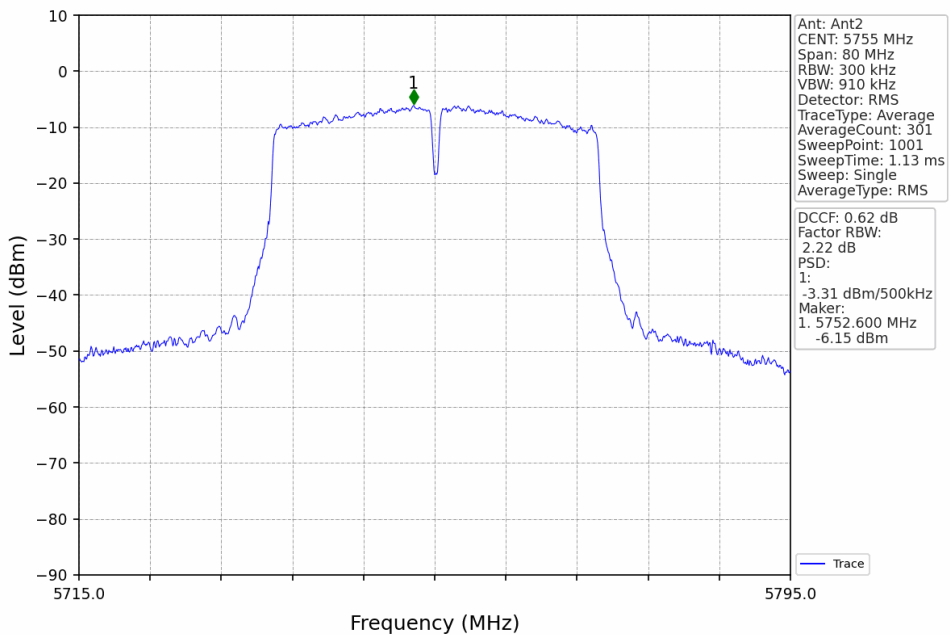


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802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV

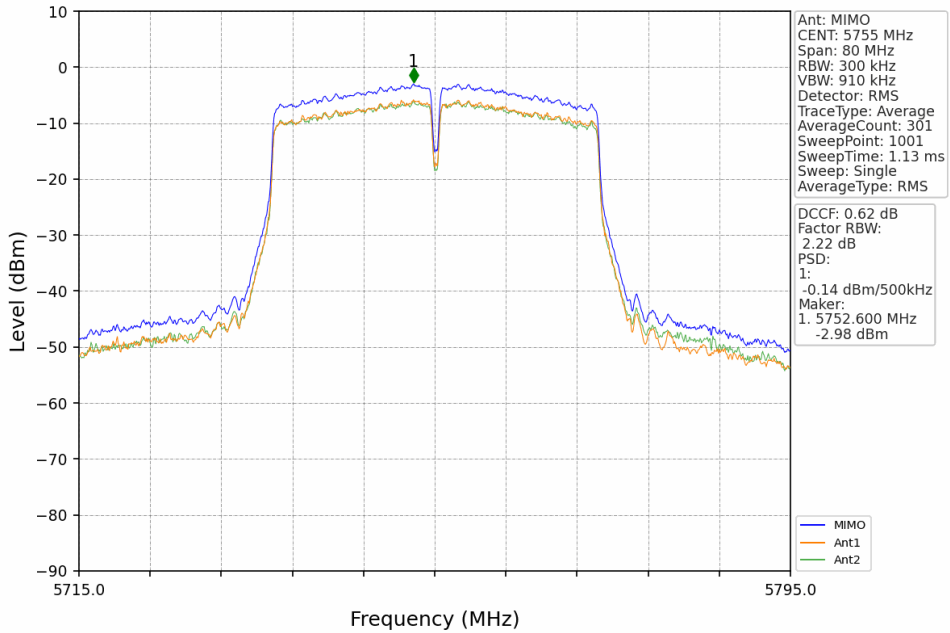


802.11ac(VHT40)_LCH_5755MHz_Ant2_NTNV

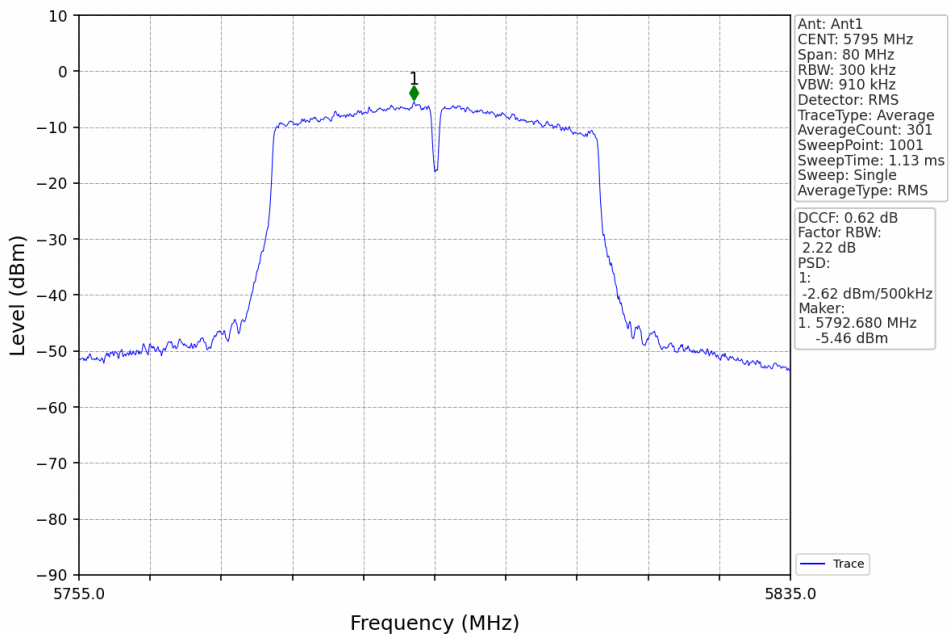


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802.11ac(VHT40)_LCH_5755MHz_MIMO_NTNV

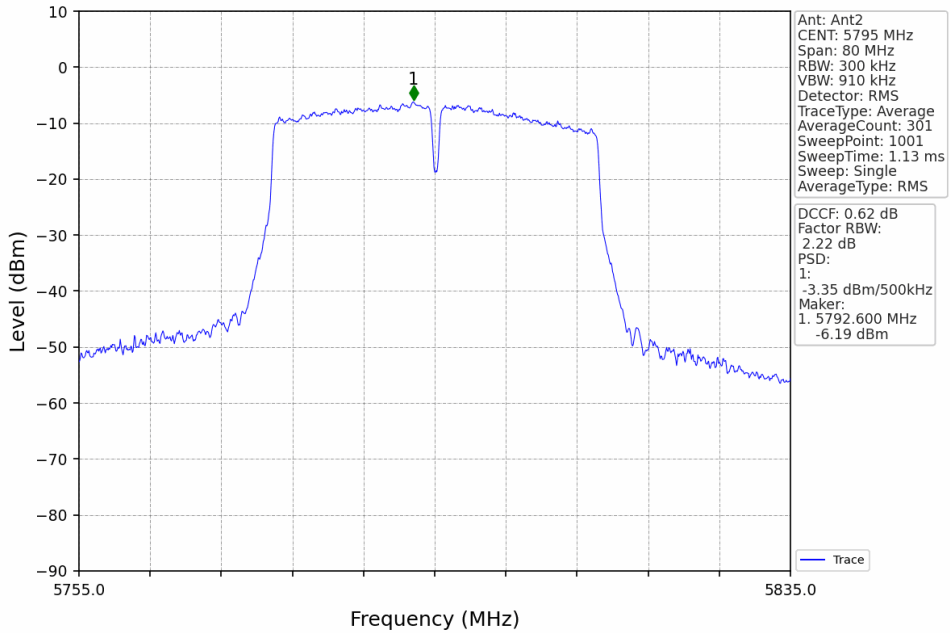


802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV

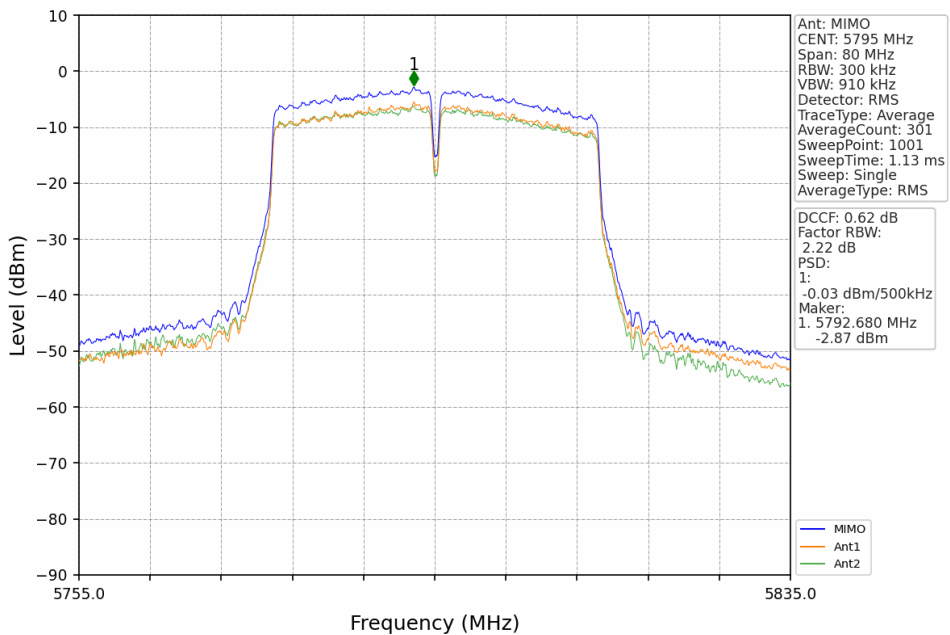


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802.11ac(VHT40)_HCH_5795MHz_Ant2_NTNV

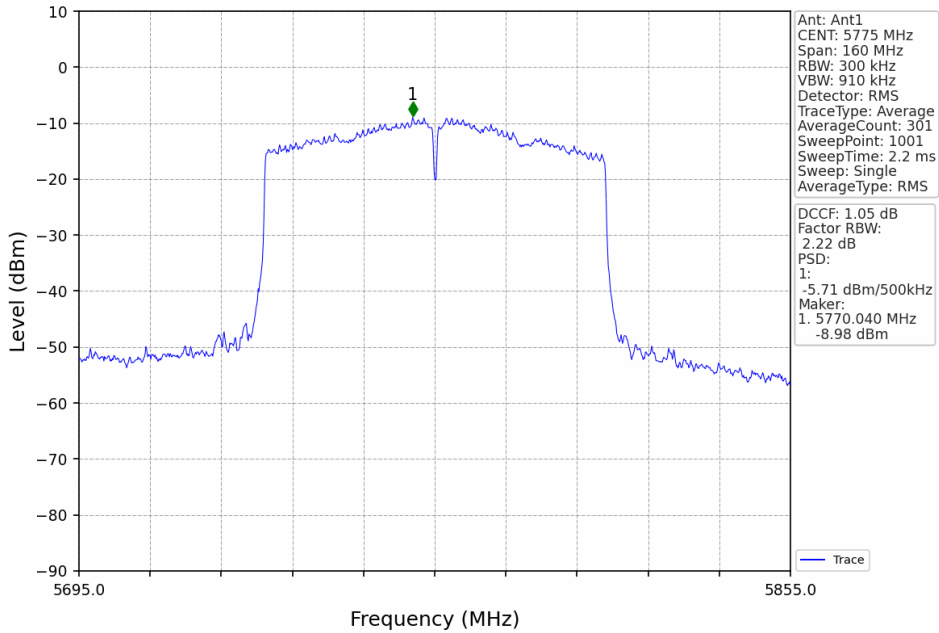


802.11ac(VHT40)_HCH_5795MHz_MIMO_NTNV

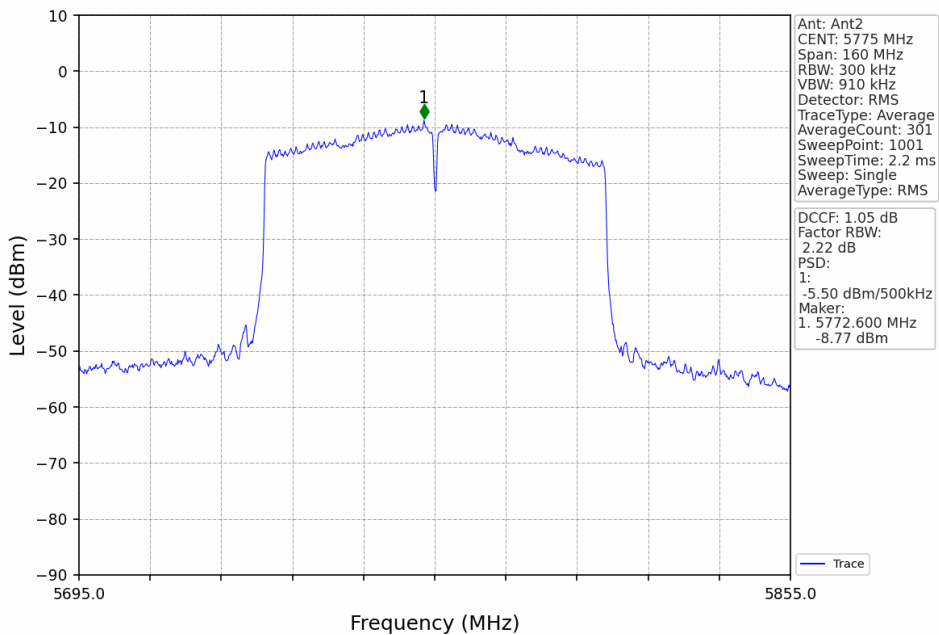


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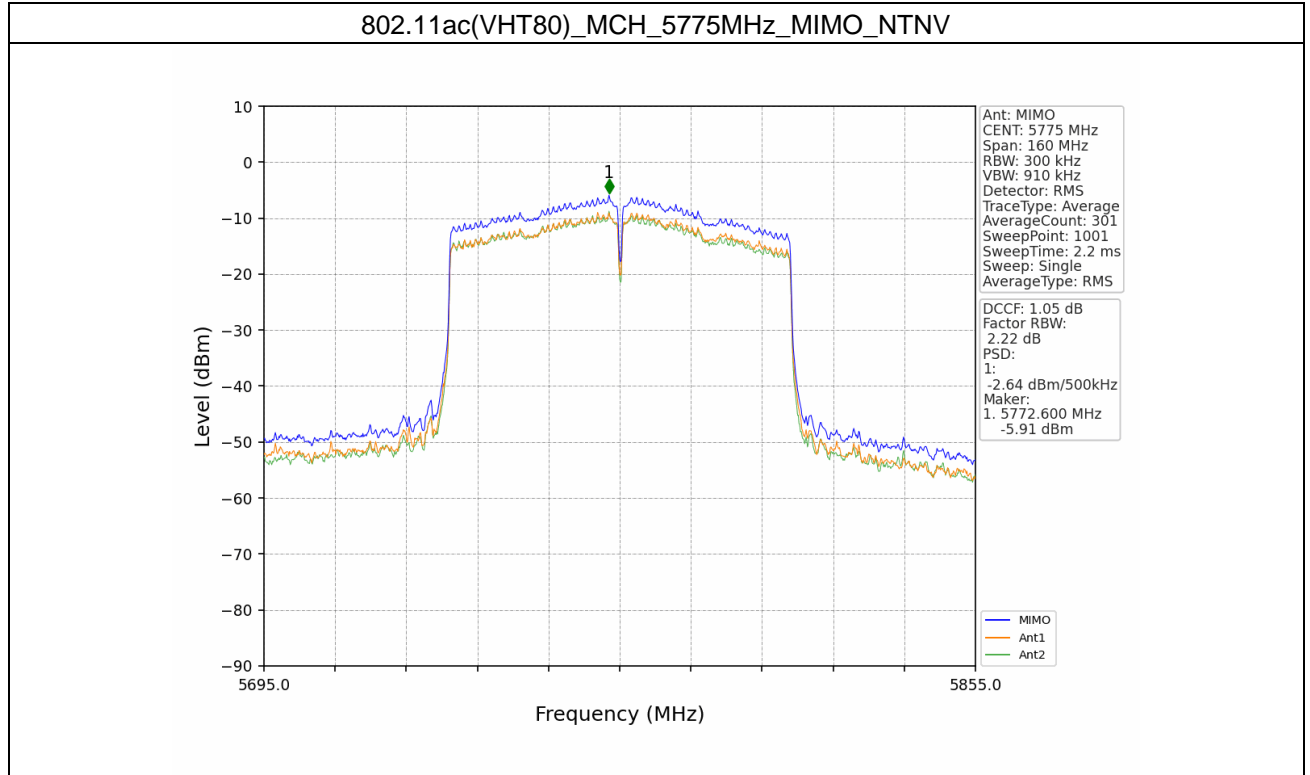
802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant2_NTNV



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5. Frequency Stability

5.1 Ant1

5.1.1 Test Result

Ant1							
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
802.11a	SISO	5180	20	102	5180.100	5150 to 5250	Pass
				120	5180.100	5150 to 5250	Pass
				138	5180.060	5150 to 5250	Pass
			-30	120	5180.020	5150 to 5250	Pass
				120	5180.100	5150 to 5250	Pass
			-10	120	5180.060	5150 to 5250	Pass
				120	5180.120	5150 to 5250	Pass
			10	120	5180.060	5150 to 5250	Pass
				120	5180.040	5150 to 5250	Pass
			40	120	5180.100	5150 to 5250	Pass
		120		5180.080	5150 to 5250	Pass	
		5200	20	102	5200.020	5150 to 5250	Pass
				120	5200.040	5150 to 5250	Pass
				138	5200.020	5150 to 5250	Pass
			-30	120	5200.020	5150 to 5250	Pass
				120	5199.980	5150 to 5250	Pass
			-10	120	5200.060	5150 to 5250	Pass
				120	5200.060	5150 to 5250	Pass
			10	120	5200.100	5150 to 5250	Pass
				120	5200.040	5150 to 5250	Pass
			50	120	5200.040	5150 to 5250	Pass
		120		5200.100	5150 to 5250	Pass	
		5240	20	102	5240.000	5150 to 5250	Pass
				120	5239.980	5150 to 5250	Pass
				138	5239.980	5150 to 5250	Pass
			-30	120	5240.000	5150 to 5250	Pass
				120	5239.960	5150 to 5250	Pass
			-10	120	5239.940	5150 to 5250	Pass
				120	5240.000	5150 to 5250	Pass
			10	120	5240.000	5150 to 5250	Pass



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240500181103

Page: 415 of 430

			30	120	5239.980	5150 to 5250	Pass
			40	120	5240.000	5150 to 5250	Pass
			50	120	5240.000	5150 to 5250	Pass
		5260	20	102	5260.040	5250 to 5350	Pass
				120	5260.080	5250 to 5350	Pass
				138	5260.060	5250 to 5350	Pass
			-30	120	5259.980	5250 to 5350	Pass
			-20	120	5260.020	5250 to 5350	Pass
			-10	120	5260.060	5250 to 5350	Pass
			0	120	5260.020	5250 to 5350	Pass
			10	120	5260.080	5250 to 5350	Pass
			30	120	5260.100	5250 to 5350	Pass
			40	120	5260.040	5250 to 5350	Pass
			50	120	5259.960	5250 to 5350	Pass
			5300	20	102	5299.980	5250 to 5350
		120			5299.980	5250 to 5350	Pass
		138			5300.020	5250 to 5350	Pass
		-30		120	5300.000	5250 to 5350	Pass
		-20		120	5300.000	5250 to 5350	Pass
		-10		120	5300.020	5250 to 5350	Pass
		0		120	5299.980	5250 to 5350	Pass
		10		120	5300.040	5250 to 5350	Pass
		30		120	5300.000	5250 to 5350	Pass
		40		120	5300.000	5250 to 5350	Pass
		50	120	5300.000	5250 to 5350	Pass	
		5320	20	102	5319.960	5250 to 5350	Pass
				120	5319.920	5250 to 5350	Pass
				138	5319.920	5250 to 5350	Pass
			-30	120	5320.000	5250 to 5350	Pass
			-20	120	5320.000	5250 to 5350	Pass
			-10	120	5319.960	5250 to 5350	Pass
			0	120	5320.040	5250 to 5350	Pass
			10	120	5320.060	5250 to 5350	Pass
			30	120	5319.940	5250 to 5350	Pass
			40	120	5320.000	5250 to 5350	Pass
		50	120	5320.000	5250 to 5350	Pass	
		5500	20	102	5500.020	5470 to 5725	Pass
				120	5500.020	5470 to 5725	Pass
				138	5499.980	5470 to 5725	Pass
			-30	120	5500.000	5470 to 5725	Pass



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240500181103

Page: 416 of 430

		5580	-20	120	5500.020	5470 to 5725	Pass
			-10	120	5499.940	5470 to 5725	Pass
			0	120	5500.040	5470 to 5725	Pass
			10	120	5499.920	5470 to 5725	Pass
			30	120	5500.000	5470 to 5725	Pass
			40	120	5499.940	5470 to 5725	Pass
			50	120	5499.960	5470 to 5725	Pass
		5580	20	102	5579.940	5470 to 5725	Pass
				120	5580.020	5470 to 5725	Pass
				138	5579.960	5470 to 5725	Pass
			-30	120	5579.940	5470 to 5725	Pass
			-20	120	5580.000	5470 to 5725	Pass
			-10	120	5579.960	5470 to 5725	Pass
			0	120	5579.920	5470 to 5725	Pass
			10	120	5579.980	5470 to 5725	Pass
			30	120	5580.000	5470 to 5725	Pass
			40	120	5579.980	5470 to 5725	Pass
			50	120	5579.980	5470 to 5725	Pass
		5700	20	102	5699.900	5470 to 5725	Pass
				120	5699.920	5470 to 5725	Pass
				138	5700.020	5470 to 5725	Pass
			-30	120	5699.900	5470 to 5725	Pass
			-20	120	5699.960	5470 to 5725	Pass
			-10	120	5699.920	5470 to 5725	Pass
			0	120	5699.960	5470 to 5725	Pass
			10	120	5699.960	5470 to 5725	Pass
			30	120	5699.960	5470 to 5725	Pass
			40	120	5699.920	5470 to 5725	Pass
		50	120	5700.000	5470 to 5725	Pass	
		5745	20	102	5745.040	5725 to 5850	Pass
				120	5745.100	5725 to 5850	Pass
				138	5745.060	5725 to 5850	Pass
			-30	120	5745.040	5725 to 5850	Pass
			-20	120	5745.040	5725 to 5850	Pass
			-10	120	5745.060	5725 to 5850	Pass
			0	120	5745.020	5725 to 5850	Pass
10	120		5745.020	5725 to 5850	Pass		
30	120		5745.040	5725 to 5850	Pass		
40	120		5745.060	5725 to 5850	Pass		
50	120	5745.120	5725 to 5850	Pass			



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240500181103

Page: 417 of 430

		5785	20	102	5784.980	5725 to 5850	Pass
				120	5785.020	5725 to 5850	Pass
				138	5785.060	5725 to 5850	Pass
			-30	120	5784.960	5725 to 5850	Pass
			-20	120	5785.020	5725 to 5850	Pass
			-10	120	5784.980	5725 to 5850	Pass
			0	120	5784.980	5725 to 5850	Pass
			10	120	5785.000	5725 to 5850	Pass
			30	120	5785.000	5725 to 5850	Pass
			40	120	5784.960	5725 to 5850	Pass
		50	120	5784.980	5725 to 5850	Pass	
		5825	20	102	5825.060	5725 to 5850	Pass
				120	5825.000	5725 to 5850	Pass
				138	5824.980	5725 to 5850	Pass
			-30	120	5825.040	5725 to 5850	Pass
			-20	120	5824.980	5725 to 5850	Pass
			-10	120	5825.060	5725 to 5850	Pass
			0	120	5825.060	5725 to 5850	Pass
			10	120	5825.020	5725 to 5850	Pass
			30	120	5825.020	5725 to 5850	Pass
40	120		5825.060	5725 to 5850	Pass		
50	120	5825.040	5725 to 5850	Pass			
802.11n (HT20)	MIMO	5180	20	102	5180.060	5150 to 5250	Pass
				120	5180.100	5150 to 5250	Pass
				138	5180.080	5150 to 5250	Pass
			-30	120	5180.040	5150 to 5250	Pass
			-20	120	5180.080	5150 to 5250	Pass
			-10	120	5180.080	5150 to 5250	Pass
			0	120	5180.100	5150 to 5250	Pass
			10	120	5180.120	5150 to 5250	Pass
			30	120	5180.080	5150 to 5250	Pass
			40	120	5180.120	5150 to 5250	Pass
		50	120	5180.100	5150 to 5250	Pass	
		5200	20	102	5200.040	5150 to 5250	Pass
				120	5200.040	5150 to 5250	Pass
				138	5200.060	5150 to 5250	Pass
			-30	120	5200.100	5150 to 5250	Pass
			-20	120	5200.040	5150 to 5250	Pass
			-10	120	5200.060	5150 to 5250	Pass
			0	120	5200.100	5150 to 5250	Pass



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

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240500181103

Page: 418 of 430

			10	120	5200.080	5150 to 5250	Pass
			30	120	5200.040	5150 to 5250	Pass
			40	120	5200.060	5150 to 5250	Pass
			50	120	5200.080	5150 to 5250	Pass
		5240	20	102	5240.000	5150 to 5250	Pass
				120	5240.020	5150 to 5250	Pass
				138	5240.000	5150 to 5250	Pass
			-30	120	5240.020	5150 to 5250	Pass
			-20	120	5239.980	5150 to 5250	Pass
			-10	120	5239.980	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	5240.020	5150 to 5250	Pass
			50	120	5240.020	5150 to 5250	Pass
			5260	20	102	5260.060	5250 to 5350
		120			5260.060	5250 to 5350	Pass
		138			5260.080	5250 to 5350	Pass
		-30		120	5260.040	5250 to 5350	Pass
		-20		120	5260.080	5250 to 5350	Pass
		-10		120	5260.000	5250 to 5350	Pass
		0		120	5260.060	5250 to 5350	Pass
		10		120	5260.020	5250 to 5350	Pass
		30		120	5260.080	5250 to 5350	Pass
		40		120	5260.100	5250 to 5350	Pass
		5300	20	102	5300.020	5250 to 5350	Pass
				120	5300.080	5250 to 5350	Pass
				138	5300.040	5250 to 5350	Pass
			-30	120	5300.040	5250 to 5350	Pass
			-20	120	5300.020	5250 to 5350	Pass
			-10	120	5300.000	5250 to 5350	Pass
			0	120	5300.020	5250 to 5350	Pass
			10	120	5300.040	5250 to 5350	Pass
			30	120	5300.100	5250 to 5350	Pass
			40	120	5300.080	5250 to 5350	Pass
		5320	20	102	5320.000	5250 to 5350	Pass
120	5320.000			5250 to 5350	Pass		
138	5320.000			5250 to 5350	Pass		



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240500181103

Page: 419 of 430

		5300	-30	120	5319.980	5250 to 5350	Pass
			-20	120	5320.020	5250 to 5350	Pass
			-10	120	5320.000	5250 to 5350	Pass
			0	120	5319.980	5250 to 5350	Pass
			10	120	5320.000	5250 to 5350	Pass
			30	120	5319.980	5250 to 5350	Pass
			40	120	5320.040	5250 to 5350	Pass
			50	120	5320.040	5250 to 5350	Pass
		5500	20	102	5499.980	5470 to 5725	Pass
				120	5499.980	5470 to 5725	Pass
				138	5500.000	5470 to 5725	Pass
			-30	120	5499.980	5470 to 5725	Pass
			-20	120	5500.000	5470 to 5725	Pass
			-10	120	5499.980	5470 to 5725	Pass
			0	120	5499.980	5470 to 5725	Pass
			10	120	5500.020	5470 to 5725	Pass
			30	120	5500.000	5470 to 5725	Pass
			40	120	5499.980	5470 to 5725	Pass
			50	120	5500.000	5470 to 5725	Pass
			5580	20	102	5579.980	5470 to 5725
		120			5580.020	5470 to 5725	Pass
		138			5580.020	5470 to 5725	Pass
		-30		120	5580.020	5470 to 5725	Pass
		-20		120	5579.980	5470 to 5725	Pass
		-10		120	5579.980	5470 to 5725	Pass
		0		120	5580.060	5470 to 5725	Pass
		10		120	5580.000	5470 to 5725	Pass
		30		120	5580.020	5470 to 5725	Pass
		40		120	5579.980	5470 to 5725	Pass
		5700	20	102	5700.020	5470 to 5725	Pass
				120	5700.000	5470 to 5725	Pass
				138	5700.000	5470 to 5725	Pass
			-30	120	5699.980	5470 to 5725	Pass
			-20	120	5699.980	5470 to 5725	Pass
			-10	120	5700.020	5470 to 5725	Pass
			0	120	5700.000	5470 to 5725	Pass
			10	120	5699.980	5470 to 5725	Pass
			30	120	5700.020	5470 to 5725	Pass
			40	120	5699.980	5470 to 5725	Pass



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240500181103

Page: 420 of 430

			50	120	5699.980	5470 to 5725	Pass
		5745	20	102	5745.060	5725 to 5850	Pass
				120	5745.020	5725 to 5850	Pass
				138	5745.040	5725 to 5850	Pass
			-30	120	5745.060	5725 to 5850	Pass
			-20	120	5745.080	5725 to 5850	Pass
			-10	120	5745.100	5725 to 5850	Pass
			0	120	5745.060	5725 to 5850	Pass
			10	120	5745.060	5725 to 5850	Pass
			30	120	5745.020	5725 to 5850	Pass
			40	120	5745.020	5725 to 5850	Pass
		50	120	5745.100	5725 to 5850	Pass	
		5785	20	102	5785.060	5725 to 5850	Pass
				120	5785.060	5725 to 5850	Pass
				138	5785.000	5725 to 5850	Pass
			-30	120	5785.000	5725 to 5850	Pass
			-20	120	5785.020	5725 to 5850	Pass
			-10	120	5785.040	5725 to 5850	Pass
			0	120	5785.020	5725 to 5850	Pass
			10	120	5785.000	5725 to 5850	Pass
			30	120	5785.020	5725 to 5850	Pass
			40	120	5785.020	5725 to 5850	Pass
		50	120	5785.000	5725 to 5850	Pass	
		5825	20	102	5825.020	5725 to 5850	Pass
				120	5824.980	5725 to 5850	Pass
				138	5825.060	5725 to 5850	Pass
			-30	120	5825.020	5725 to 5850	Pass
			-20	120	5825.060	5725 to 5850	Pass
			-10	120	5825.020	5725 to 5850	Pass
			0	120	5825.020	5725 to 5850	Pass
			10	120	5825.020	5725 to 5850	Pass
			30	120	5825.000	5725 to 5850	Pass
			40	120	5825.060	5725 to 5850	Pass
		50	120	5825.040	5725 to 5850	Pass	
802.11n (HT40)	MIMO	5190	20	102	5190.120	5150 to 5250	Pass
				120	5190.120	5150 to 5250	Pass
				138	5190.160	5150 to 5250	Pass
			-30	120	5190.080	5150 to 5250	Pass
			-20	120	5190.120	5150 to 5250	Pass
			-10	120	5190.120	5150 to 5250	Pass



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240500181103

Page: 421 of 430

			0	120	5190.160	5150 to 5250	Pass
			10	120	5190.160	5150 to 5250	Pass
			30	120	5190.160	5150 to 5250	Pass
			40	120	5190.160	5150 to 5250	Pass
			50	120	5190.160	5150 to 5250	Pass
		5230	20	102	5230.080	5150 to 5250	Pass
				120	5230.040	5150 to 5250	Pass
				138	5230.040	5150 to 5250	Pass
			-30	120	5230.000	5150 to 5250	Pass
			-20	120	5230.080	5150 to 5250	Pass
			-10	120	5230.000	5150 to 5250	Pass
			0	120	5230.080	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
		5270	20	102	5270.080	5250 to 5350	Pass
				120	5270.080	5250 to 5350	Pass
				138	5270.120	5250 to 5350	Pass
			-30	120	5270.120	5250 to 5350	Pass
			-20	120	5270.120	5250 to 5350	Pass
			-10	120	5270.120	5250 to 5350	Pass
			0	120	5270.080	5250 to 5350	Pass
			10	120	5270.080	5250 to 5350	Pass
			30	120	5270.120	5250 to 5350	Pass
			40	120	5270.120	5250 to 5350	Pass
		5310	20	102	5310.040	5250 to 5350	Pass
				120	5310.040	5250 to 5350	Pass
				138	5310.080	5250 to 5350	Pass
			-30	120	5310.080	5250 to 5350	Pass
			-20	120	5310.080	5250 to 5350	Pass
			-10	120	5310.080	5250 to 5350	Pass
			0	120	5310.080	5250 to 5350	Pass
			10	120	5310.040	5250 to 5350	Pass
			30	120	5310.040	5250 to 5350	Pass
40	120		5310.040	5250 to 5350	Pass		
5510	20	102	5510.080	5470 to 5725	Pass		
		120	5510.040	5470 to 5725	Pass		



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			138	5510.080	5470 to 5725	Pass	
		-30	120	5510.040	5470 to 5725	Pass	
		-20	120	5510.040	5470 to 5725	Pass	
		-10	120	5510.040	5470 to 5725	Pass	
		0	120	5510.000	5470 to 5725	Pass	
		10	120	5510.040	5470 to 5725	Pass	
		30	120	5510.000	5470 to 5725	Pass	
		40	120	5510.000	5470 to 5725	Pass	
		50	120	5510.080	5470 to 5725	Pass	
	5550	20	102	5550.080	5470 to 5725	Pass	
			120	5550.080	5470 to 5725	Pass	
			138	5550.120	5470 to 5725	Pass	
			-30	120	5550.120	5470 to 5725	Pass
			-20	120	5550.120	5470 to 5725	Pass
			-10	120	5550.080	5470 to 5725	Pass
			0	120	5550.160	5470 to 5725	Pass
			10	120	5550.080	5470 to 5725	Pass
			30	120	5550.080	5470 to 5725	Pass
			40	120	5550.080	5470 to 5725	Pass
			50	120	5550.120	5470 to 5725	Pass
	5670	20	102	5670.120	5470 to 5725	Pass	
			120	5670.120	5470 to 5725	Pass	
			138	5670.120	5470 to 5725	Pass	
			-30	120	5670.120	5470 to 5725	Pass
			-20	120	5670.120	5470 to 5725	Pass
			-10	120	5670.120	5470 to 5725	Pass
			0	120	5670.120	5470 to 5725	Pass
			10	120	5670.120	5470 to 5725	Pass
			30	120	5670.080	5470 to 5725	Pass
			40	120	5670.160	5470 to 5725	Pass
		50	120	5670.120	5470 to 5725	Pass	
	5755	20	102	5755.120	5725 to 5850	Pass	
			120	5755.120	5725 to 5850	Pass	
			138	5755.080	5725 to 5850	Pass	
			-30	120	5755.080	5725 to 5850	Pass
			-20	120	5755.080	5725 to 5850	Pass
			-10	120	5755.080	5725 to 5850	Pass
			0	120	5755.160	5725 to 5850	Pass
			10	120	5755.120	5725 to 5850	Pass
			30	120	5755.120	5725 to 5850	Pass



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240500181103

Page: 423 of 430

		5795	40	120	5755.120	5725 to 5850	Pass
			50	120	5755.120	5725 to 5850	Pass
			20	102	5795.040	5725 to 5850	Pass
				120	5795.040	5725 to 5850	Pass
				138	5795.040	5725 to 5850	Pass
			-30	120	5795.040	5725 to 5850	Pass
			-20	120	5795.080	5725 to 5850	Pass
			-10	120	5795.040	5725 to 5850	Pass
			0	120	5795.080	5725 to 5850	Pass
			10	120	5795.000	5725 to 5850	Pass
			30	120	5795.040	5725 to 5850	Pass
			40	120	5795.040	5725 to 5850	Pass
			50	120	5795.040	5725 to 5850	Pass
802.11ac (VHT20)	MIMO	5180	20	102	5180.120	5150 to 5250	Pass
				120	5180.140	5150 to 5250	Pass
				138	5180.140	5150 to 5250	Pass
			-30	120	5180.140	5150 to 5250	Pass
			-20	120	5180.140	5150 to 5250	Pass
			-10	120	5180.140	5150 to 5250	Pass
			0	120	5180.080	5150 to 5250	Pass
			10	120	5180.120	5150 to 5250	Pass
			30	120	5180.060	5150 to 5250	Pass
		40	120	5180.140	5150 to 5250	Pass	
		50	120	5180.080	5150 to 5250	Pass	
		5200	20	102	5200.100	5150 to 5250	Pass
				120	5200.080	5150 to 5250	Pass
				138	5200.080	5150 to 5250	Pass
			-30	120	5200.080	5150 to 5250	Pass
			-20	120	5200.080	5150 to 5250	Pass
			-10	120	5200.080	5150 to 5250	Pass
			0	120	5200.100	5150 to 5250	Pass
			10	120	5200.020	5150 to 5250	Pass
			30	120	5200.060	5150 to 5250	Pass
		40	120	5200.080	5150 to 5250	Pass	
		50	120	5200.080	5150 to 5250	Pass	
		5240	20	102	5240.020	5150 to 5250	Pass
				120	5240.020	5150 to 5250	Pass
				138	5240.060	5150 to 5250	Pass
			-30	120	5240.060	5150 to 5250	Pass
			-20	120	5240.000	5150 to 5250	Pass



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240500181103

Page: 424 of 430

		5260	-10	120	5240.020	5150 to 5250	Pass
			0	120	5240.000	5150 to 5250	Pass
			10	120	5240.040	5150 to 5250	Pass
			30	120	5240.040	5150 to 5250	Pass
			40	120	5240.000	5150 to 5250	Pass
			50	120	5240.020	5150 to 5250	Pass
		5260	20	102	5260.080	5250 to 5350	Pass
				120	5260.080	5250 to 5350	Pass
				138	5260.080	5250 to 5350	Pass
			-30	120	5260.040	5250 to 5350	Pass
			-20	120	5260.020	5250 to 5350	Pass
			-10	120	5260.060	5250 to 5350	Pass
			0	120	5260.060	5250 to 5350	Pass
			10	120	5260.040	5250 to 5350	Pass
			30	120	5260.080	5250 to 5350	Pass
			40	120	5260.020	5250 to 5350	Pass
			50	120	5260.040	5250 to 5350	Pass
			5300	20	102	5300.020	5250 to 5350
		120			5300.040	5250 to 5350	Pass
		138			5300.080	5250 to 5350	Pass
		-30		120	5300.080	5250 to 5350	Pass
		-20		120	5300.080	5250 to 5350	Pass
		-10		120	5300.060	5250 to 5350	Pass
		0		120	5300.060	5250 to 5350	Pass
		10		120	5300.060	5250 to 5350	Pass
		30		120	5300.060	5250 to 5350	Pass
		40		120	5300.080	5250 to 5350	Pass
		50	120	5300.060	5250 to 5350	Pass	
		5320	20	102	5320.020	5250 to 5350	Pass
				120	5320.040	5250 to 5350	Pass
				138	5320.060	5250 to 5350	Pass
			-30	120	5320.020	5250 to 5350	Pass
			-20	120	5320.000	5250 to 5350	Pass
			-10	120	5320.040	5250 to 5350	Pass
			0	120	5319.980	5250 to 5350	Pass
			10	120	5320.020	5250 to 5350	Pass
30	120		5320.020	5250 to 5350	Pass		
40	120		5320.020	5250 to 5350	Pass		
50	120	5319.980	5250 to 5350	Pass			
5500	20	102	5500.000	5470 to 5725	Pass		



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240500181103

Page: 425 of 430

			120	5500.020	5470 to 5725	Pass	
			138	5500.000	5470 to 5725	Pass	
		-30	120	5500.000	5470 to 5725	Pass	
		-20	120	5500.000	5470 to 5725	Pass	
		-10	120	5500.060	5470 to 5725	Pass	
		0	120	5499.960	5470 to 5725	Pass	
		10	120	5500.040	5470 to 5725	Pass	
		30	120	5500.000	5470 to 5725	Pass	
		40	120	5500.060	5470 to 5725	Pass	
		50	120	5499.980	5470 to 5725	Pass	
	5580	20	102	5580.000	5470 to 5725	Pass	
			120	5580.000	5470 to 5725	Pass	
			138	5580.020	5470 to 5725	Pass	
			-30	120	5580.020	5470 to 5725	Pass
			-20	120	5579.960	5470 to 5725	Pass
			-10	120	5580.040	5470 to 5725	Pass
			0	120	5580.020	5470 to 5725	Pass
			10	120	5580.040	5470 to 5725	Pass
			30	120	5580.040	5470 to 5725	Pass
			40	120	5580.040	5470 to 5725	Pass
		50	120	5580.020	5470 to 5725	Pass	
	5700	20	102	5700.000	5470 to 5725	Pass	
			120	5700.000	5470 to 5725	Pass	
			138	5700.020	5470 to 5725	Pass	
			-30	120	5700.000	5470 to 5725	Pass
			-20	120	5700.020	5470 to 5725	Pass
			-10	120	5700.020	5470 to 5725	Pass
			0	120	5700.000	5470 to 5725	Pass
			10	120	5699.980	5470 to 5725	Pass
			30	120	5700.020	5470 to 5725	Pass
			40	120	5699.980	5470 to 5725	Pass
		50	120	5700.000	5470 to 5725	Pass	
	5745	20	102	5745.080	5725 to 5850	Pass	
			120	5745.060	5725 to 5850	Pass	
			138	5745.040	5725 to 5850	Pass	
			-30	120	5745.040	5725 to 5850	Pass
			-20	120	5745.060	5725 to 5850	Pass
			-10	120	5745.080	5725 to 5850	Pass
			0	120	5745.040	5725 to 5850	Pass
			10	120	5745.080	5725 to 5850	Pass



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

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240500181103

Page: 426 of 430

			30	120	5745.060	5725 to 5850	Pass
			40	120	5745.060	5725 to 5850	Pass
			50	120	5745.100	5725 to 5850	Pass
		5785	20	102	5785.020	5725 to 5850	Pass
				120	5785.020	5725 to 5850	Pass
				138	5785.060	5725 to 5850	Pass
			-30	120	5785.060	5725 to 5850	Pass
			-20	120	5785.020	5725 to 5850	Pass
			-10	120	5785.040	5725 to 5850	Pass
			0	120	5785.040	5725 to 5850	Pass
			10	120	5785.060	5725 to 5850	Pass
			30	120	5785.060	5725 to 5850	Pass
			40	120	5785.000	5725 to 5850	Pass
			50	120	5785.020	5725 to 5850	Pass
		5825	20	102	5825.080	5725 to 5850	Pass
				120	5825.060	5725 to 5850	Pass
				138	5825.120	5725 to 5850	Pass
			-30	120	5825.000	5725 to 5850	Pass
			-20	120	5825.000	5725 to 5850	Pass
			-10	120	5825.080	5725 to 5850	Pass
			0	120	5825.060	5725 to 5850	Pass
			10	120	5825.060	5725 to 5850	Pass
			30	120	5824.980	5725 to 5850	Pass
			40	120	5825.040	5725 to 5850	Pass
50	120	5825.040	5725 to 5850	Pass			
802.11ac (VHT40)	MIMO	5190	20	102	5190.160	5150 to 5250	Pass
				120	5190.120	5150 to 5250	Pass
				138	5190.160	5150 to 5250	Pass
			-30	120	5190.200	5150 to 5250	Pass
			-20	120	5190.160	5150 to 5250	Pass
			-10	120	5190.120	5150 to 5250	Pass
			0	120	5190.160	5150 to 5250	Pass
			10	120	5190.120	5150 to 5250	Pass
			30	120	5190.200	5150 to 5250	Pass
			40	120	5190.120	5150 to 5250	Pass
		50	120	5190.200	5150 to 5250	Pass	
		5230	20	102	5230.080	5150 to 5250	Pass
				120	5230.080	5150 to 5250	Pass
				138	5230.040	5150 to 5250	Pass
			-30	120	5230.000	5150 to 5250	Pass



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240500181103

Page: 427 of 430

			-20	120	5230.080	5150 to 5250	Pass	
			-10	120	5230.040	5150 to 5250	Pass	
			0	120	5230.040	5150 to 5250	Pass	
			10	120	5230.000	5150 to 5250	Pass	
			30	120	5230.040	5150 to 5250	Pass	
			40	120	5230.080	5150 to 5250	Pass	
			50	120	5230.080	5150 to 5250	Pass	
		5270	20	102	5270.200	5250 to 5350	Pass	
				120	5270.160	5250 to 5350	Pass	
				138	5270.080	5250 to 5350	Pass	
				-30	120	5270.120	5250 to 5350	Pass
				-20	120	5270.160	5250 to 5350	Pass
				-10	120	5270.120	5250 to 5350	Pass
				0	120	5270.120	5250 to 5350	Pass
				10	120	5270.120	5250 to 5350	Pass
				30	120	5270.160	5250 to 5350	Pass
				40	120	5270.120	5250 to 5350	Pass
				50	120	5270.120	5250 to 5350	Pass
			5310	20	102	5310.080	5250 to 5350	Pass
		120			5310.080	5250 to 5350	Pass	
		138			5310.080	5250 to 5350	Pass	
				-30	120	5310.080	5250 to 5350	Pass
				-20	120	5310.080	5250 to 5350	Pass
				-10	120	5310.080	5250 to 5350	Pass
				0	120	5310.080	5250 to 5350	Pass
				10	120	5310.080	5250 to 5350	Pass
				30	120	5310.080	5250 to 5350	Pass
				40	120	5310.080	5250 to 5350	Pass
			50	120	5310.040	5250 to 5350	Pass	
		5510	20	102	5510.080	5470 to 5725	Pass	
				120	5510.040	5470 to 5725	Pass	
				138	5510.040	5470 to 5725	Pass	
				-30	120	5510.040	5470 to 5725	Pass
				-20	120	5510.040	5470 to 5725	Pass
				-10	120	5510.000	5470 to 5725	Pass
				0	120	5510.080	5470 to 5725	Pass
				10	120	5510.040	5470 to 5725	Pass
				30	120	5510.040	5470 to 5725	Pass
				40	120	5510.080	5470 to 5725	Pass
			50	120	5510.040	5470 to 5725	Pass	



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240500181103

Page: 428 of 430

		5550	20	102	5550.040	5470 to 5725	Pass	
				120	5550.120	5470 to 5725	Pass	
				138	5550.080	5470 to 5725	Pass	
			-30	120	5550.120	5470 to 5725	Pass	
				-20	120	5550.120	5470 to 5725	Pass
				-10	120	5550.160	5470 to 5725	Pass
			0	120	5550.080	5470 to 5725	Pass	
				10	120	5550.120	5470 to 5725	Pass
				30	120	5550.080	5470 to 5725	Pass
				40	120	5550.120	5470 to 5725	Pass
		50		120	5550.120	5470 to 5725	Pass	
		5670		20	102	5670.120	5470 to 5725	Pass
					120	5670.120	5470 to 5725	Pass
			138		5670.120	5470 to 5725	Pass	
		-30	120	5670.120	5470 to 5725	Pass		
			-20	120	5670.080	5470 to 5725	Pass	
			-10	120	5670.120	5470 to 5725	Pass	
				0	120	5670.120	5470 to 5725	Pass
				10	120	5670.160	5470 to 5725	Pass
			30	120	5670.120	5470 to 5725	Pass	
				40	120	5670.040	5470 to 5725	Pass
			50	120	5670.080	5470 to 5725	Pass	
			5755	20	102	5755.080	5725 to 5850	Pass
					120	5755.120	5725 to 5850	Pass
		138			5755.120	5725 to 5850	Pass	
		-30		120	5755.120	5725 to 5850	Pass	
				-20	120	5755.080	5725 to 5850	Pass
				-10	120	5755.160	5725 to 5850	Pass
		0		120	5755.080	5725 to 5850	Pass	
				10	120	5755.120	5725 to 5850	Pass
				30	120	5755.120	5725 to 5850	Pass
				40	120	5755.040	5725 to 5850	Pass
		50	120	5755.120	5725 to 5850	Pass		
		5795	20	102	5795.080	5725 to 5850	Pass	
				120	5795.080	5725 to 5850	Pass	
				138	5795.040	5725 to 5850	Pass	
-30	120		5795.040	5725 to 5850	Pass			
	-20		120	5795.080	5725 to 5850	Pass		
-10	120		5795.080	5725 to 5850	Pass			
	0		120	5795.080	5725 to 5850	Pass		



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240500181103

Page: 429 of 430

			10	120	5795.080	5725 to 5850	Pass
			30	120	5795.080	5725 to 5850	Pass
			40	120	5795.080	5725 to 5850	Pass
			50	120	5795.080	5725 to 5850	Pass
802.11ac (VHT80)	MIMO	5210	20	102	5210.150	5150 to 5250	Pass
				120	5210.150	5150 to 5250	Pass
				138	5210.150	5150 to 5250	Pass
			-30	120	5210.150	5150 to 5250	Pass
			-20	120	5210.150	5150 to 5250	Pass
			-10	120	5210.150	5150 to 5250	Pass
			0	120	5210.150	5150 to 5250	Pass
			10	120	5210.150	5150 to 5250	Pass
			30	120	5210.150	5150 to 5250	Pass
			40	120	5210.150	5150 to 5250	Pass
			50	120	5210.150	5150 to 5250	Pass
			5290	20	102	5290.150	5250 to 5350
		120			5290.225	5250 to 5350	Pass
		138			5290.150	5250 to 5350	Pass
		-30		120	5290.150	5250 to 5350	Pass
		-20		120	5290.150	5250 to 5350	Pass
		-10		120	5290.150	5250 to 5350	Pass
		0		120	5290.150	5250 to 5350	Pass
		10		120	5290.150	5250 to 5350	Pass
		30		120	5290.150	5250 to 5350	Pass
		40		120	5290.150	5250 to 5350	Pass
		50		120	5290.150	5250 to 5350	Pass
		5530		20	102	5530.150	5470 to 5725
			120		5530.075	5470 to 5725	Pass
			138		5530.075	5470 to 5725	Pass
			-30	120	5530.075	5470 to 5725	Pass
			-20	120	5530.150	5470 to 5725	Pass
			-10	120	5530.075	5470 to 5725	Pass
			0	120	5530.150	5470 to 5725	Pass
			10	120	5530.075	5470 to 5725	Pass
			30	120	5530.150	5470 to 5725	Pass
			40	120	5530.150	5470 to 5725	Pass
			50	120	5530.150	5470 to 5725	Pass
			5610	20	102	5610.075	5470 to 5725
		120			5610.075	5470 to 5725	Pass
		138			5610.150	5470 to 5725	Pass



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240500181103

Page: 430 of 430

			-30	120	5610.075	5470 to 5725	Pass
			-20	120	5610.075	5470 to 5725	Pass
			-10	120	5610.075	5470 to 5725	Pass
			0	120	5610.075	5470 to 5725	Pass
			10	120	5610.075	5470 to 5725	Pass
			30	120	5610.150	5470 to 5725	Pass
			40	120	5610.150	5470 to 5725	Pass
			50	120	5610.150	5470 to 5725	Pass
		5775	20	102	5775.150	5725 to 5850	Pass
				120	5775.150	5725 to 5850	Pass
				138	5775.075	5725 to 5850	Pass
			-30	120	5775.075	5725 to 5850	Pass
			-20	120	5775.150	5725 to 5850	Pass
			-10	120	5775.075	5725 to 5850	Pass
			0	120	5775.150	5725 to 5850	Pass
			10	120	5775.150	5725 to 5850	Pass
			30	120	5775.150	5725 to 5850	Pass
			40	120	5775.150	5725 to 5850	Pass
			50	120	5775.150	5725 to 5850	Pass

- End of the Report -



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