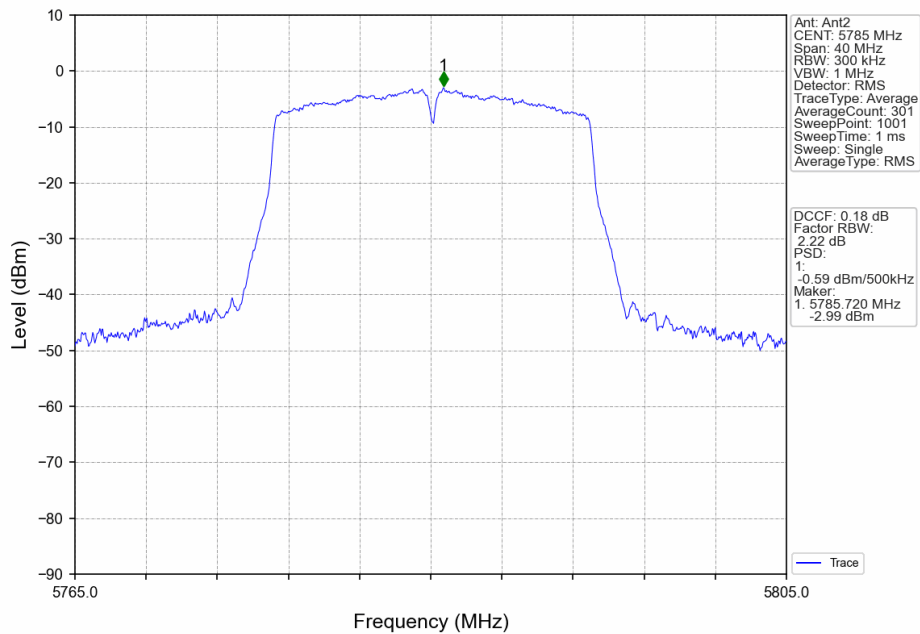
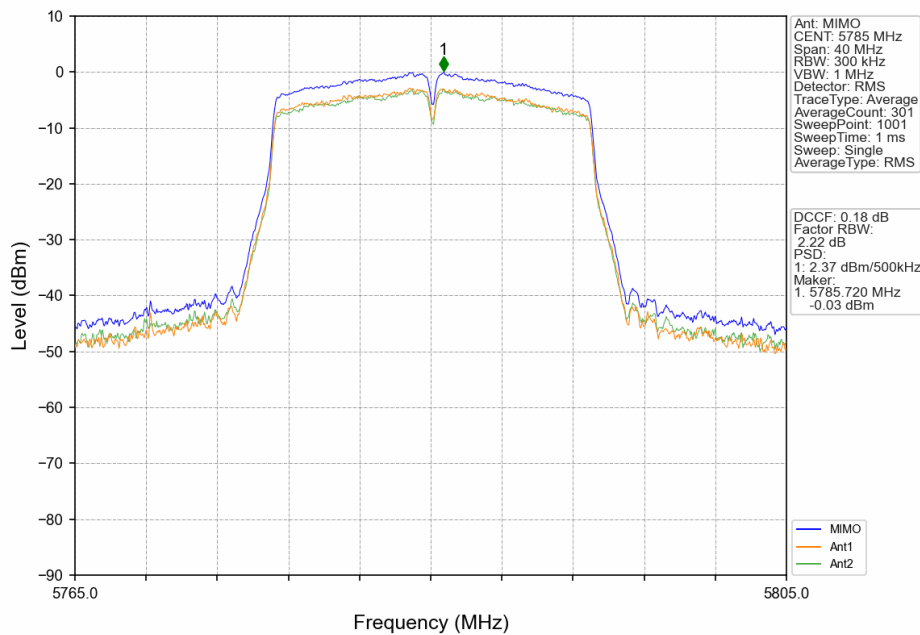


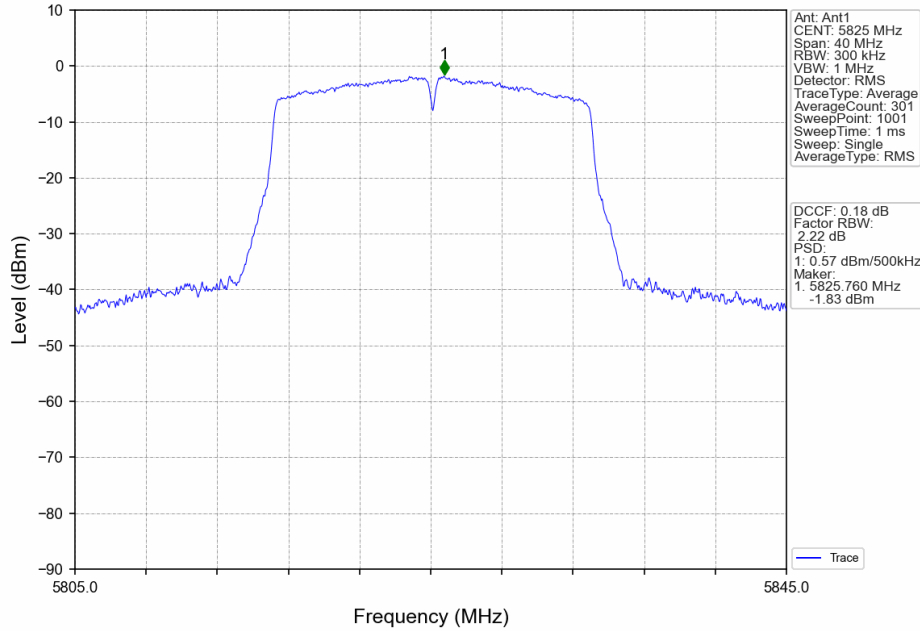
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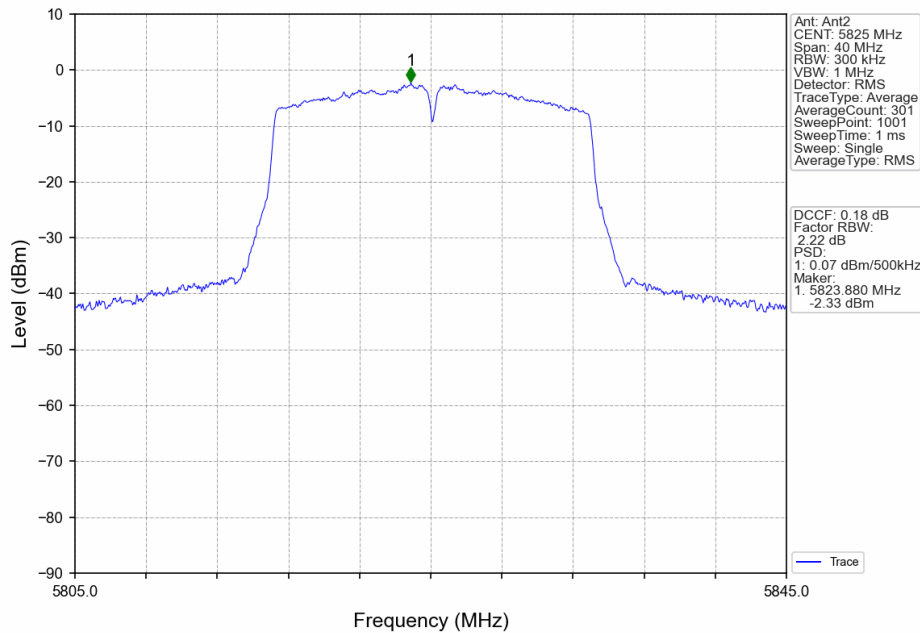
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802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



802.11n(HT20)_HCH_5825MHz_Ant2_NTNV



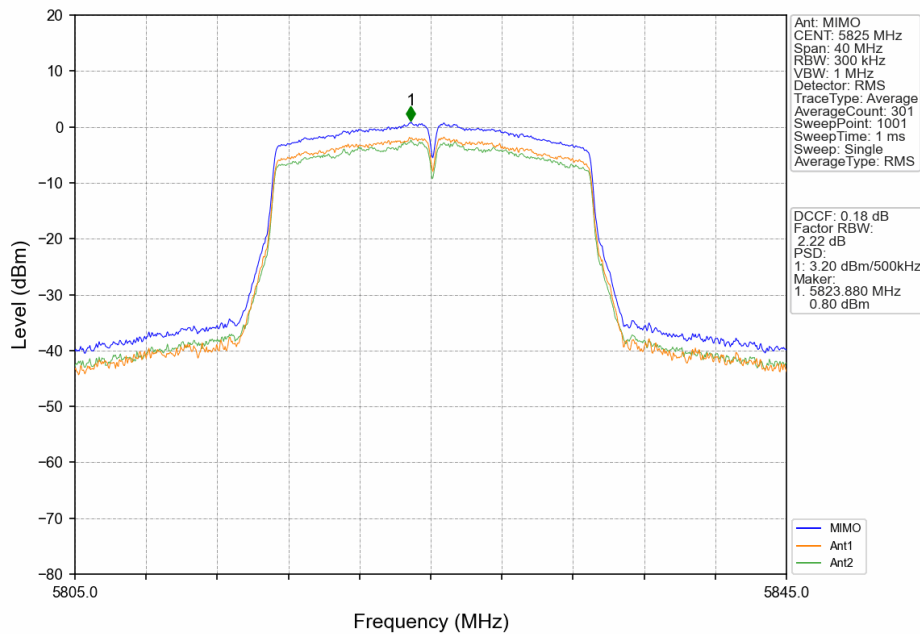
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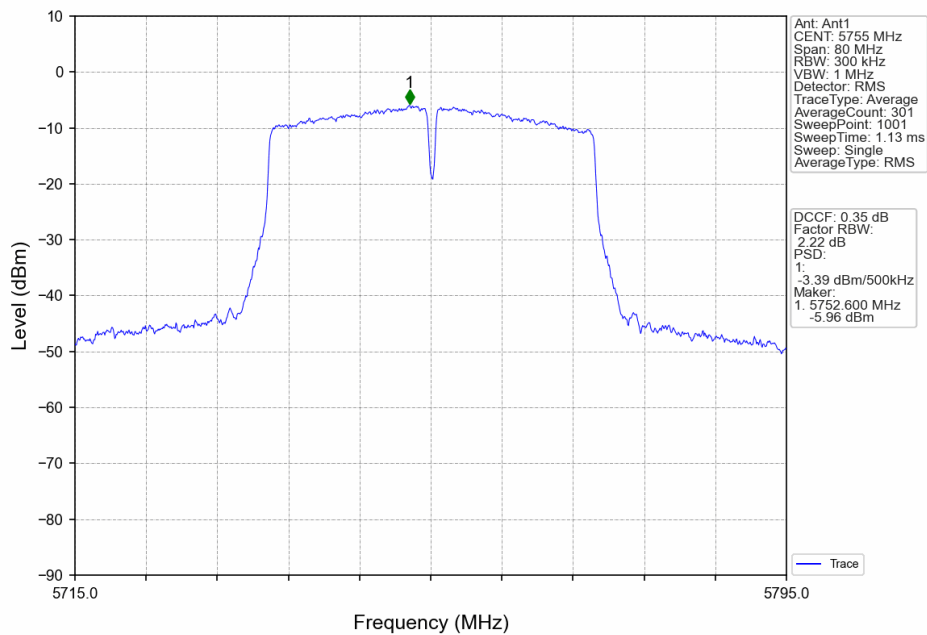
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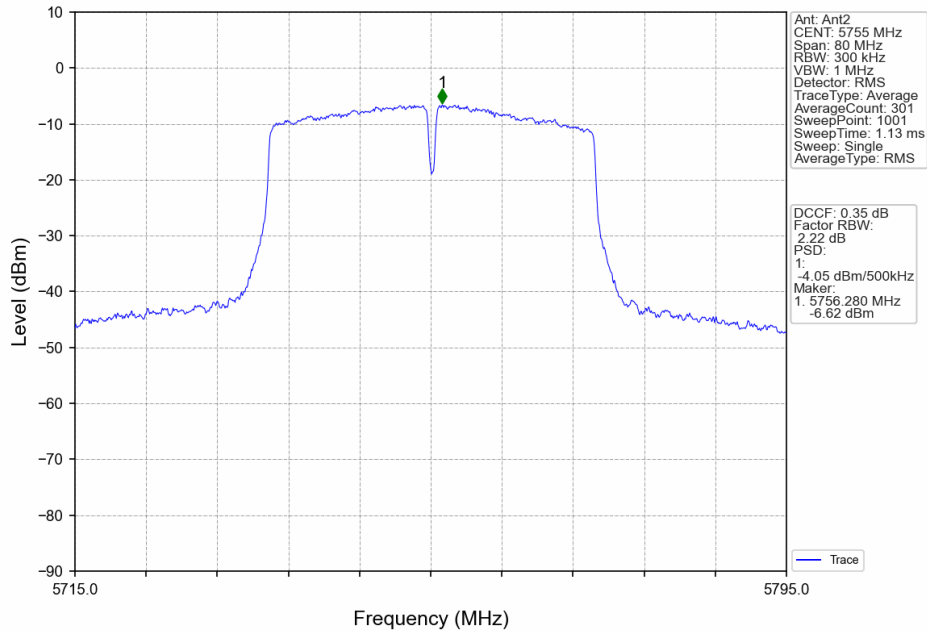
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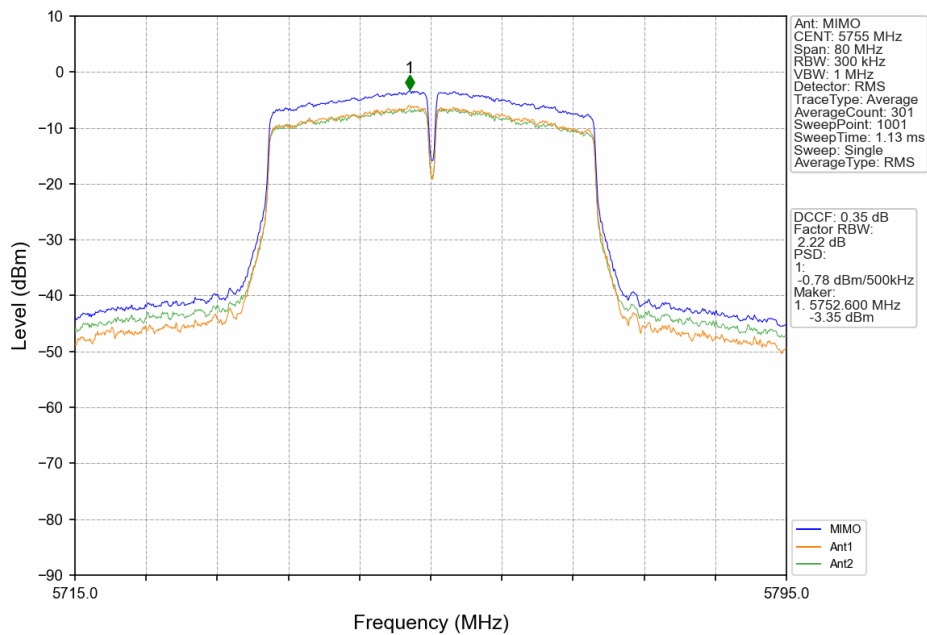
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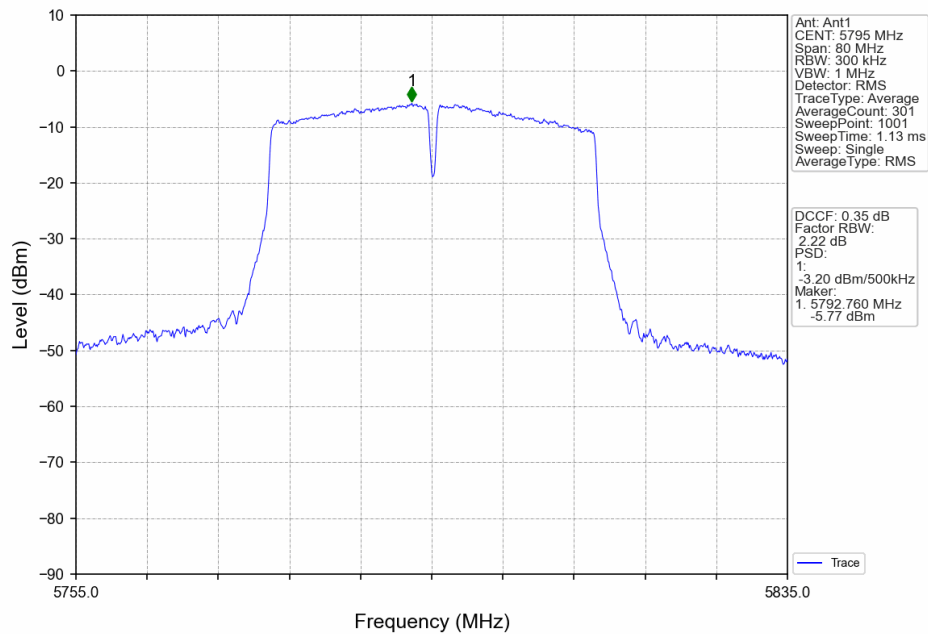
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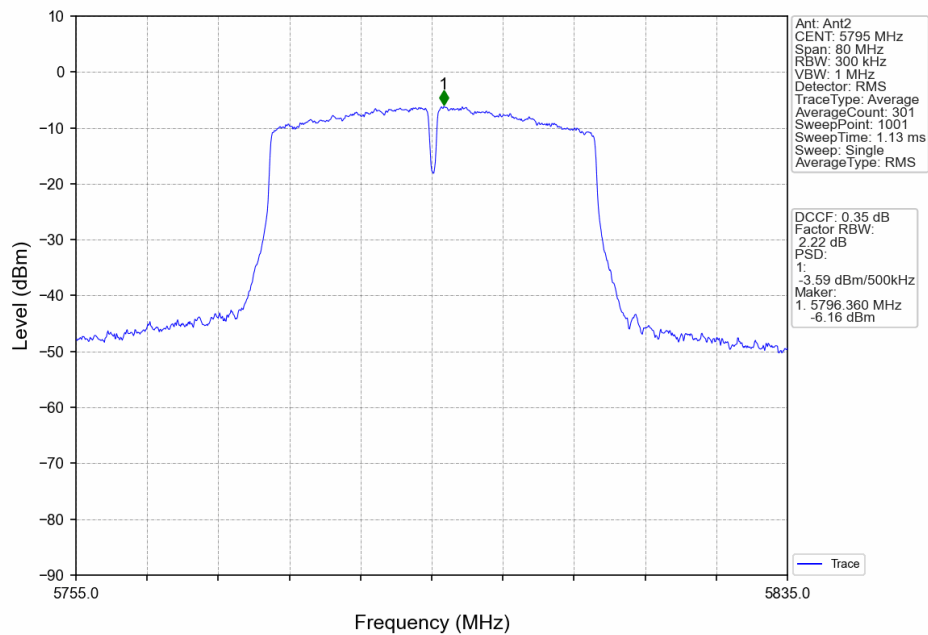
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802.11n(HT40)_HCH_5795MHz_Ant2_NTNV



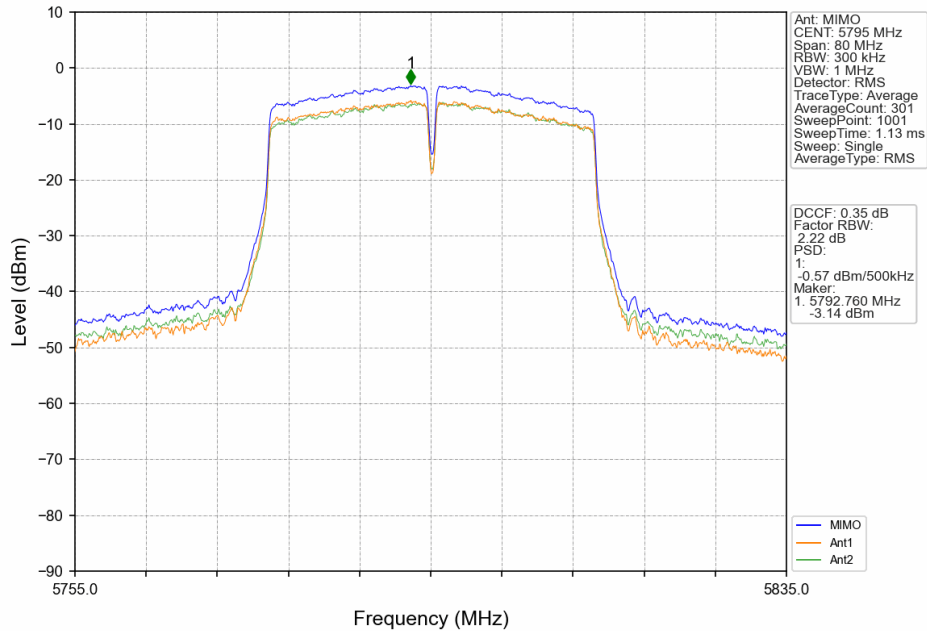
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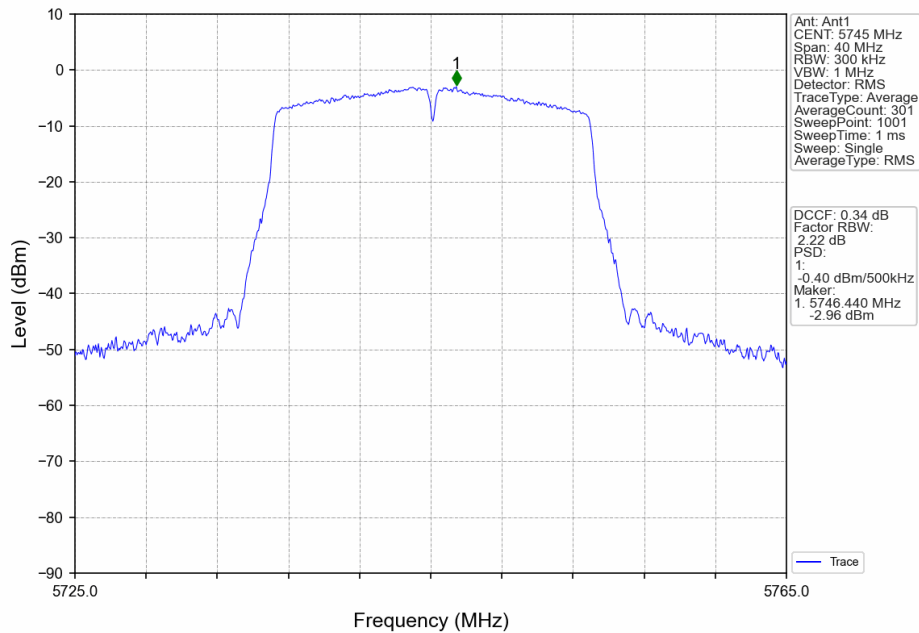
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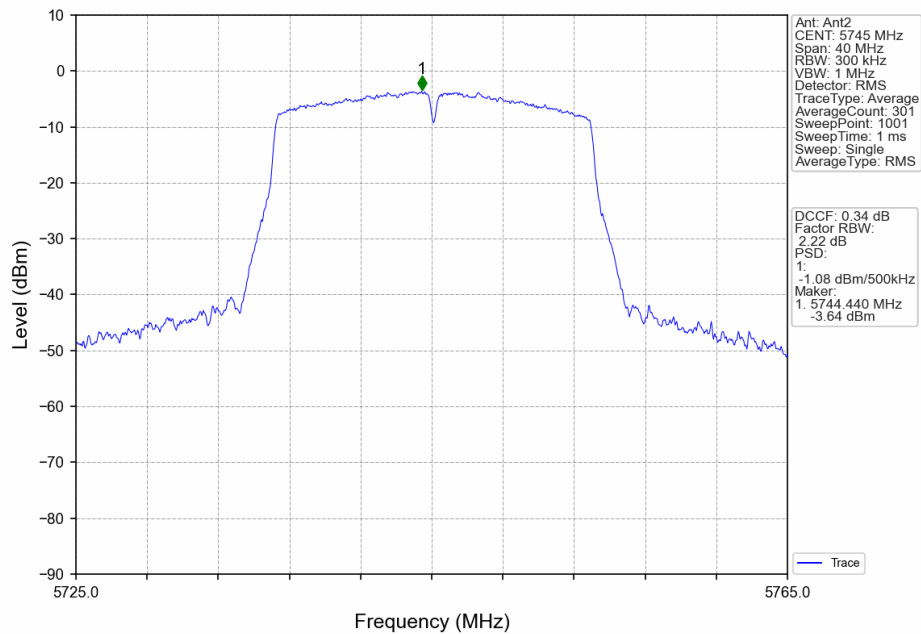
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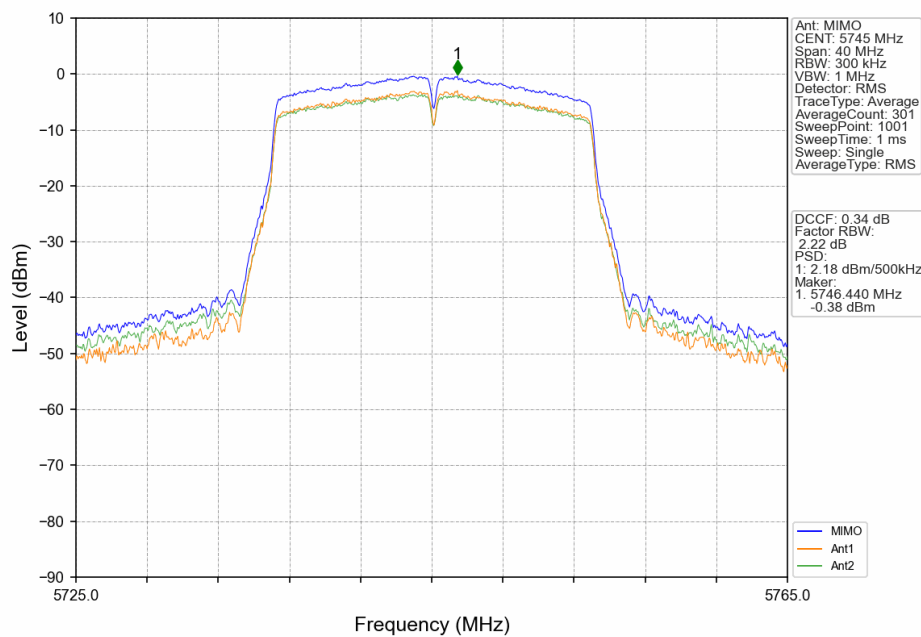
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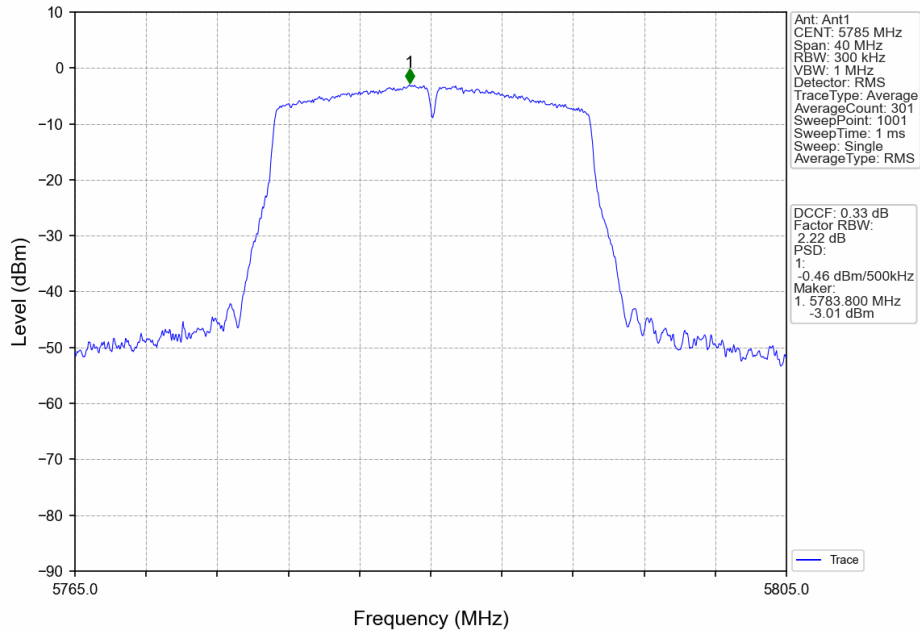
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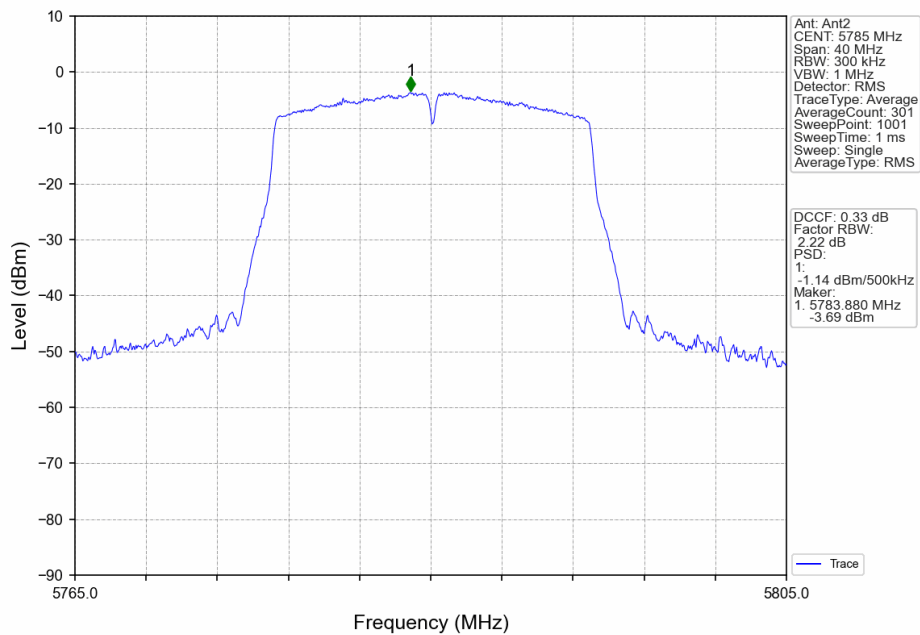
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802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5785MHz_Ant2_NTNV



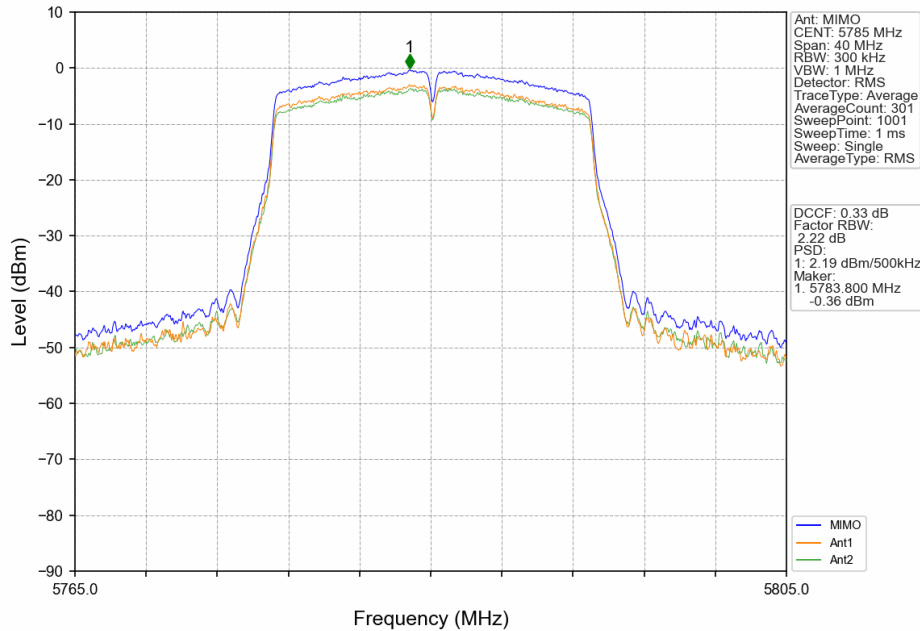
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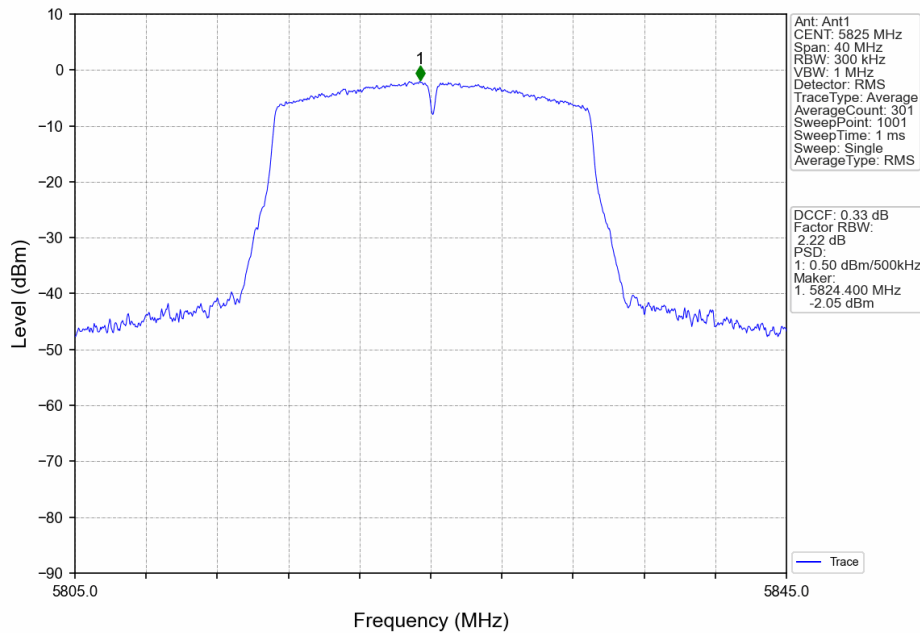
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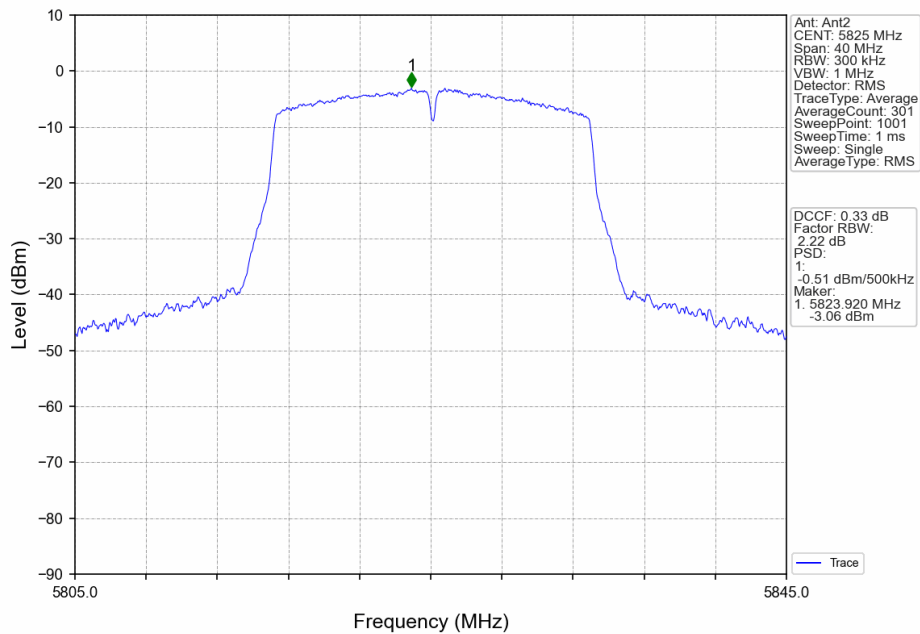
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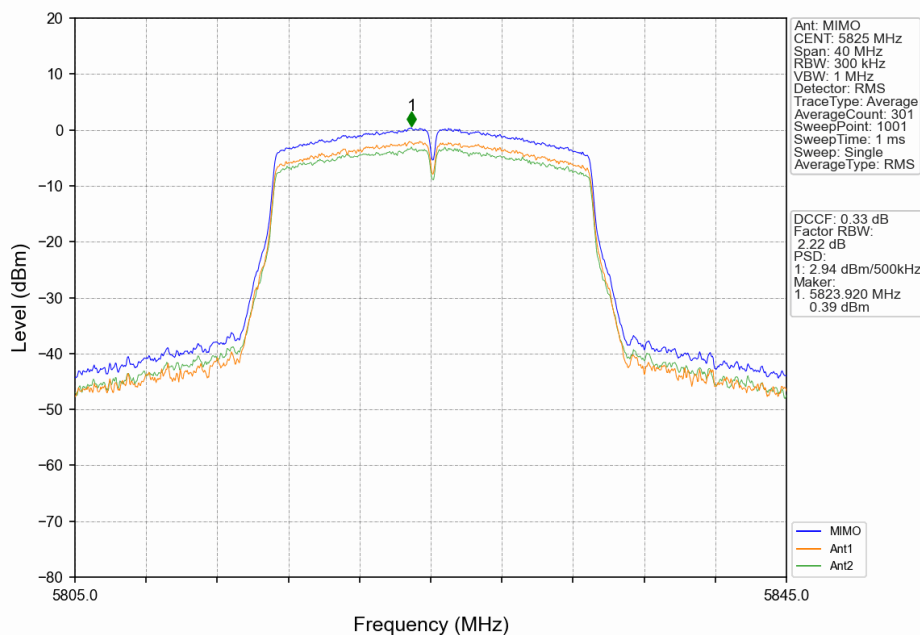
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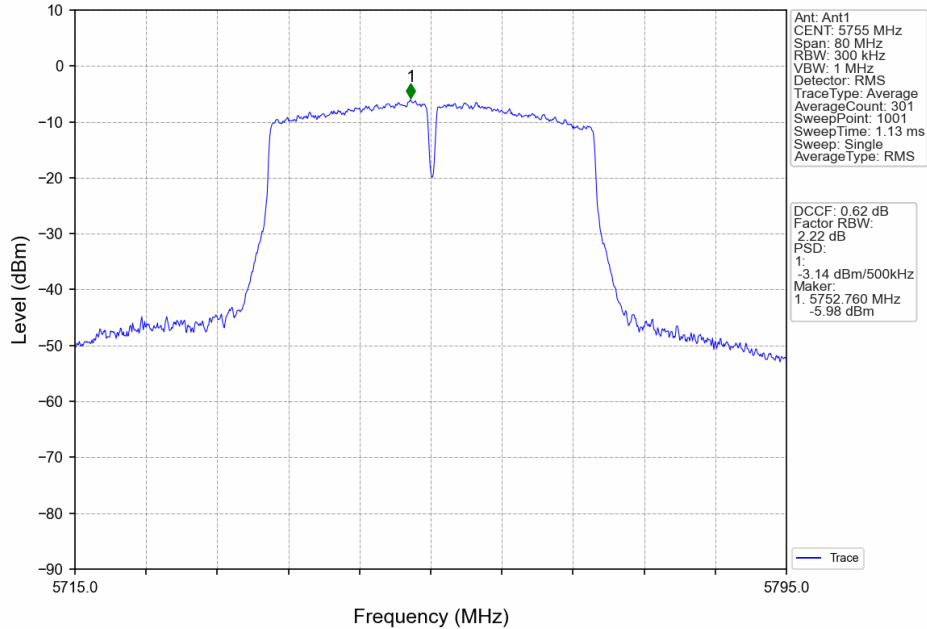
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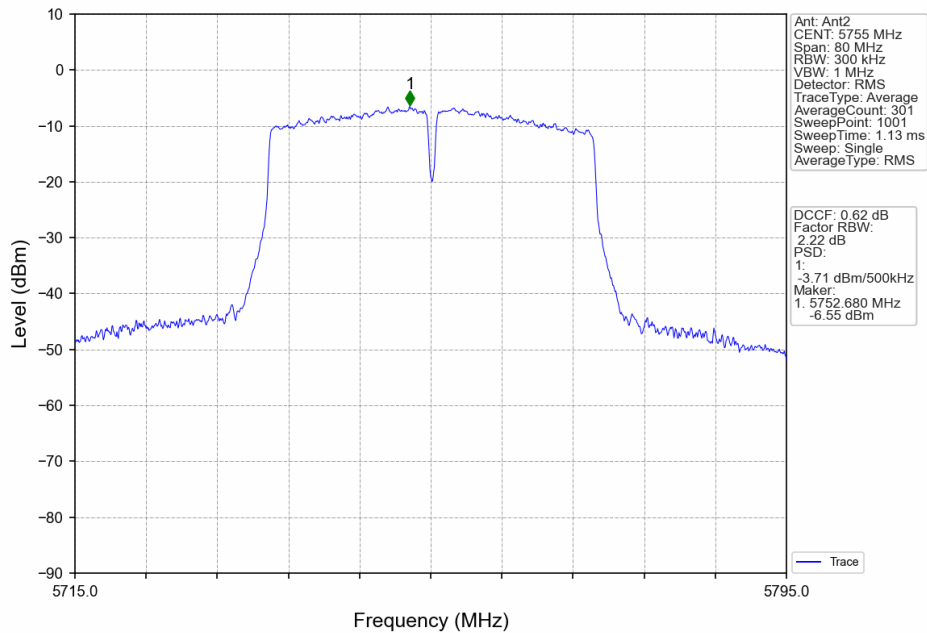
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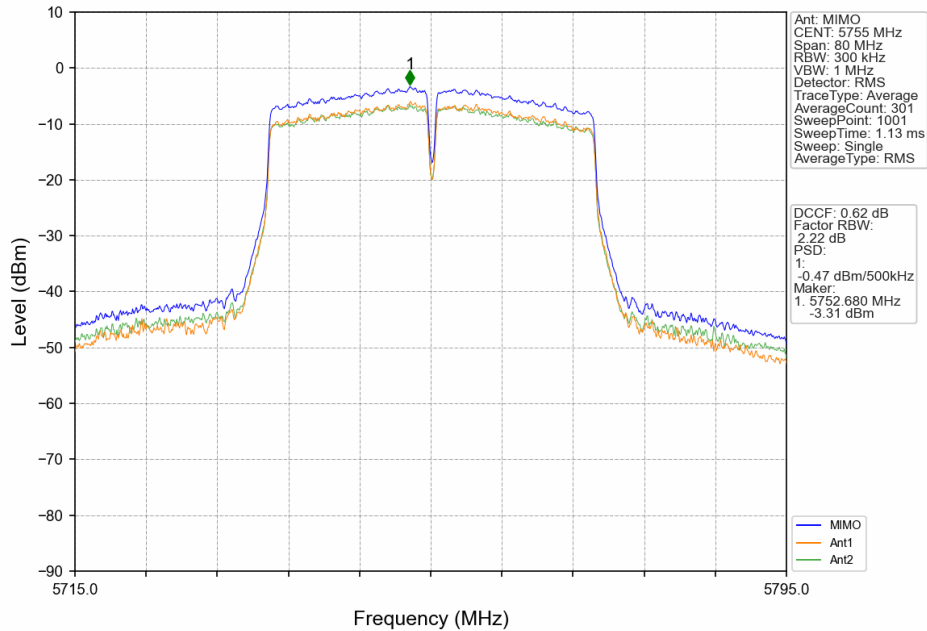
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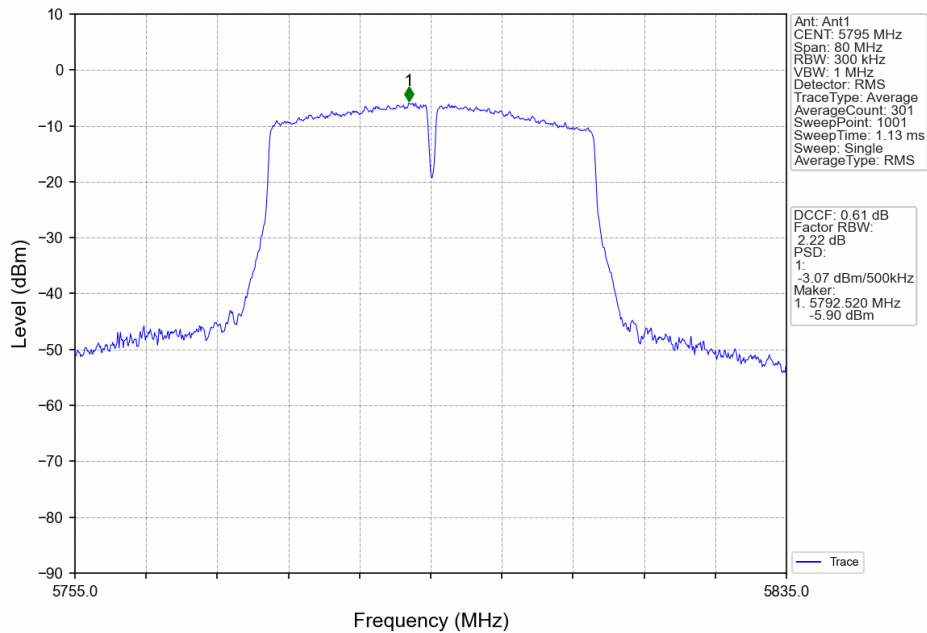
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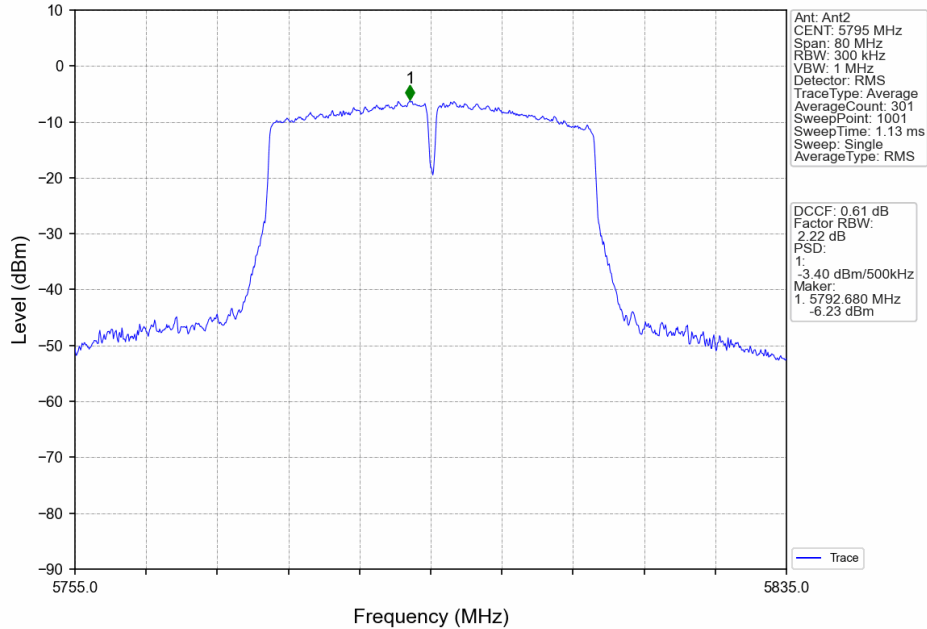
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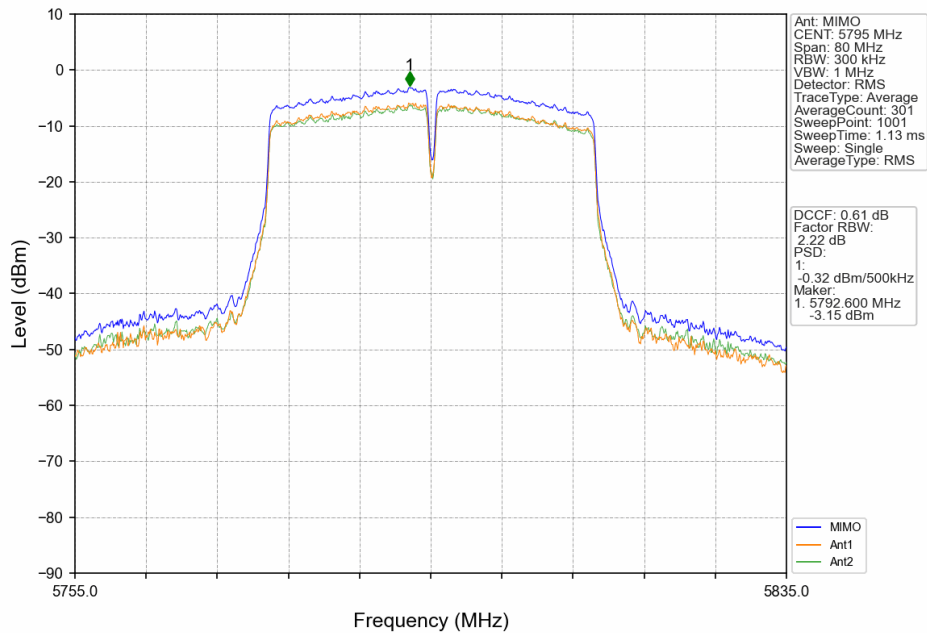
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802.11ac(VHT40)_HCH_5795MHz_Ant2_NTNV



802.11ac(VHT40)_HCH_5795MHz_MIMO_NTNV



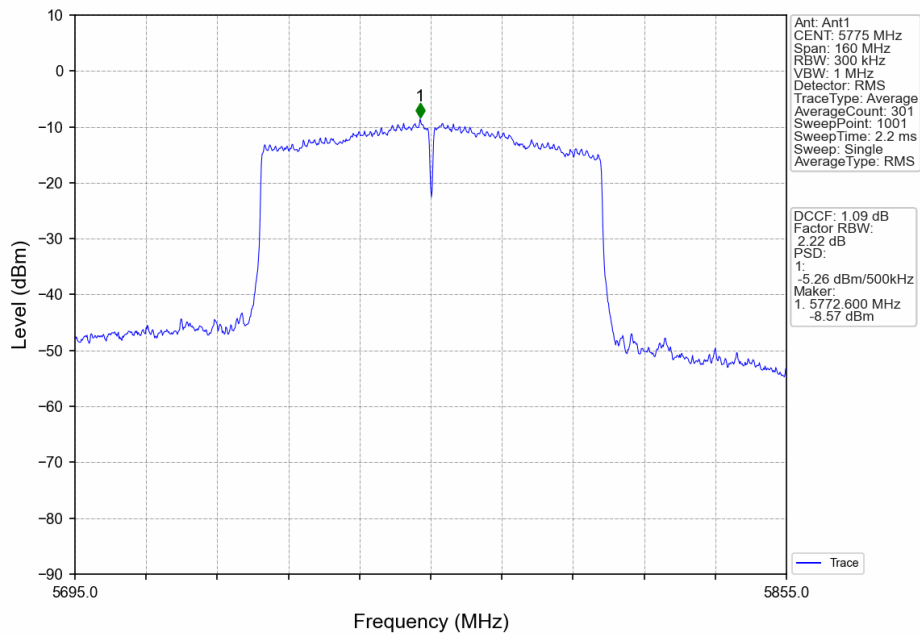
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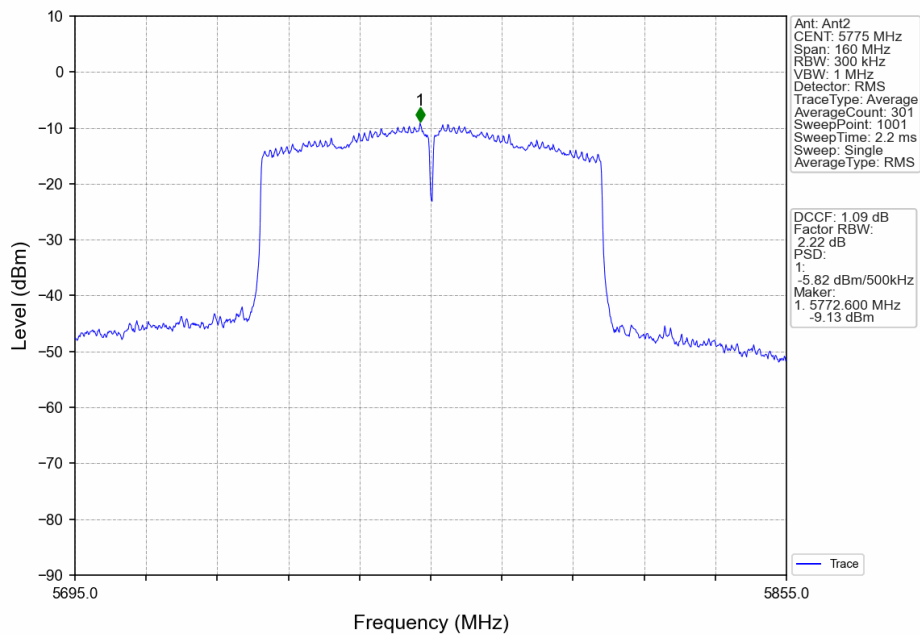
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802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant2_NTNV



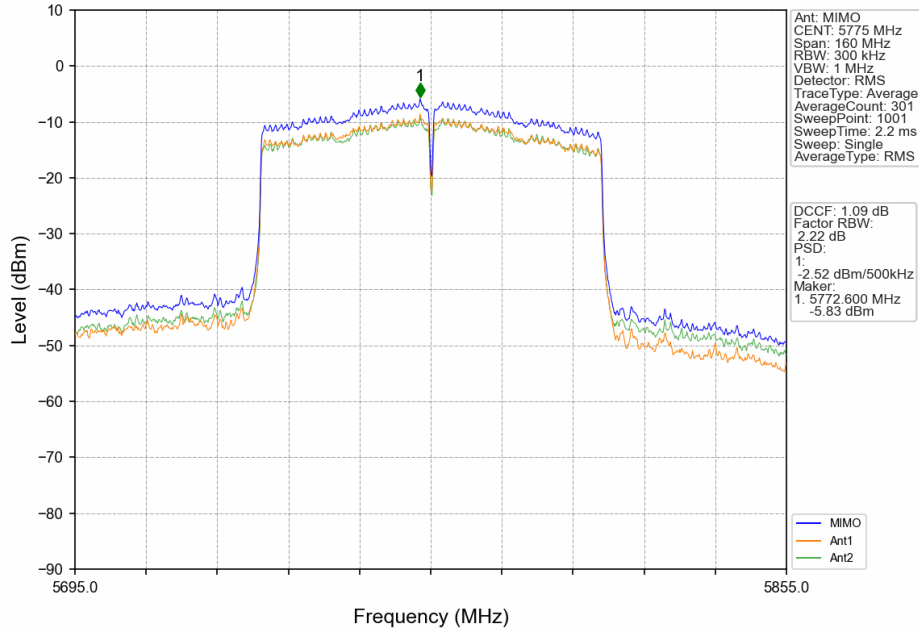
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802.11ac(VHT80)_MCH_5775MHz_MIMO_NTNV



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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	5180.060	5150 to 5250	Pass
				120	5180.020	5150 to 5250	Pass
				138	5180.040	5150 to 5250	Pass
			-30	120	5180.040	5150 to 5250	Pass
				120	5180.080	5150 to 5250	Pass
			-20	120	5180.040	5150 to 5250	Pass
				120	5180.060	5150 to 5250	Pass
			-10	120	5180.020	5150 to 5250	Pass
				120	5180.040	5150 to 5250	Pass
			0	120	5180.040	5150 to 5250	Pass
				120	5180.060	5150 to 5250	Pass
			10	120	5180.020	5150 to 5250	Pass
				120	5180.040	5150 to 5250	Pass
			30	120	5180.040	5150 to 5250	Pass
				120	5180.060	5150 to 5250	Pass
			40	120	5180.040	5150 to 5250	Pass
				120	5180.060	5150 to 5250	Pass
			50	120	5180.040	5150 to 5250	Pass
				120	5180.060	5150 to 5250	Pass
		5200	20	102	5200.080	5150 to 5250	Pass
				120	5200.060	5150 to 5250	Pass
				138	5200.100	5150 to 5250	Pass
			-30	120	5200.000	5150 to 5250	Pass
				120	5199.980	5150 to 5250	Pass
			-20	120	5200.040	5150 to 5250	Pass
				120	5199.980	5150 to 5250	Pass
			-10	120	5200.000	5150 to 5250	Pass
				120	5200.040	5150 to 5250	Pass
			0	120	5200.040	5150 to 5250	Pass
				120	5200.060	5150 to 5250	Pass
			10	120	5200.040	5150 to 5250	Pass
				120	5200.060	5150 to 5250	Pass
			30	120	5200.040	5150 to 5250	Pass
				120	5200.060	5150 to 5250	Pass
			40	120	5200.040	5150 to 5250	Pass
				120	5200.060	5150 to 5250	Pass
			50	120	5200.040	5150 to 5250	Pass
				120	5200.060	5150 to 5250	Pass
		5240	20	102	5239.980	5150 to 5250	Pass
				120	5240.000	5150 to 5250	Pass
				138	5240.000	5150 to 5250	Pass
			-30	120	5240.080	5150 to 5250	Pass
				120	5240.080	5150 to 5250	Pass
			-20	120	5240.080	5150 to 5250	Pass
				120	5240.080	5150 to 5250	Pass
			-10	120	5240.060	5150 to 5250	Pass
				120	5240.100	5150 to 5250	Pass
			0	120	5240.100	5150 to 5250	Pass
				120	5240.020	5150 to 5250	Pass
			10	120	5240.020	5150 to 5250	Pass
				120	5240.020	5150 to 5250	Pass



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			30	120	5240.020	5150 to 5250	Pass
			40	120	5240.000	5150 to 5250	Pass
			50	120	5240.040	5150 to 5250	Pass
		5260	20	102	5260.040	5250 to 5350	Pass
				120	5260.080	5250 to 5350	Pass
				138	5260.100	5250 to 5350	Pass
			-30	120	5260.060	5250 to 5350	Pass
			-20	120	5260.100	5250 to 5350	Pass
			-10	120	5260.020	5250 to 5350	Pass
			0	120	5260.100	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
			50	120	5260.100	5250 to 5350	Pass
		5300	20	102	5300.020	5250 to 5350	Pass
				120	5300.080	5250 to 5350	Pass
				138	5300.000	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	5300.120	5250 to 5350	Pass
			10	120	5300.000	5250 to 5350	Pass
			30	120	5300.020	5250 to 5350	Pass
			40	120	5300.020	5250 to 5350	Pass
			50	120	5300.040	5250 to 5350	Pass
		5320	20	102	5320.000	5250 to 5350	Pass
				120	5320.100	5250 to 5350	Pass
				138	5320.000	5250 to 5350	Pass
			-30	120	5320.000	5250 to 5350	Pass
			-20	120	5320.020	5250 to 5350	Pass
			-10	120	5320.000	5250 to 5350	Pass
			0	120	5320.000	5250 to 5350	Pass
			10	120	5319.980	5250 to 5350	Pass
			30	120	5320.020	5250 to 5350	Pass
			40	120	5320.020	5250 to 5350	Pass
			50	120	5320.080	5250 to 5350	Pass
		5500	20	102	5500.020	5470 to 5725	Pass
				120	5500.020	5470 to 5725	Pass
				138	5500.000	5470 to 5725	Pass
			-30	120	5500.120	5470 to 5725	Pass



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			-20	120	5500.080	5470 to 5725	Pass
			-10	120	5500.060	5470 to 5725	Pass
			0	120	5500.000	5470 to 5725	Pass
			10	120	5500.040	5470 to 5725	Pass
			30	120	5500.020	5470 to 5725	Pass
			40	120	5500.020	5470 to 5725	Pass
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		5580	20	102	5580.100	5470 to 5725	Pass
				120	5580.040	5470 to 5725	Pass
				138	5580.100	5470 to 5725	Pass
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				138	5745.040	5725 to 5850	Pass
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			40	120	5745.060	5725 to 5850	Pass
			50	120	5744.960	5725 to 5850	Pass



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		5785	20	102	5785.100	5725 to 5850	Pass
				120	5785.040	5725 to 5850	Pass
				138	5785.040	5725 to 5850	Pass
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			50	120	5785.040	5725 to 5850	Pass
		5825	20	102	5825.080	5725 to 5850	Pass
				120	5825.060	5725 to 5850	Pass
				138	5825.060	5725 to 5850	Pass
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			40	120	5825.020	5725 to 5850	Pass
			50	120	5825.120	5725 to 5850	Pass
802.11n (HT20)	MIMO	5180	20	102	5180.120	5150 to 5250	Pass
				120	5180.100	5150 to 5250	Pass
				138	5180.100	5150 to 5250	Pass
			-30	120	5180.020	5150 to 5250	Pass
			-20	120	5180.040	5150 to 5250	Pass
			-10	120	5180.060	5150 to 5250	Pass
			0	120	5180.120	5150 to 5250	Pass
			10	120	5180.080	5150 to 5250	Pass
			30	120	5180.080	5150 to 5250	Pass
			40	120	5180.040	5150 to 5250	Pass
			50	120	5180.100	5150 to 5250	Pass
		5200	20	102	5200.040	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	5200.060	5150 to 5250	Pass
			-10	120	5200.060	5150 to 5250	Pass
			0	120	5200.020	5150 to 5250	Pass



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			10	120	5200.100	5150 to 5250	Pass
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			40	120	5200.060	5150 to 5250	Pass
			50	120	5200.020	5150 to 5250	Pass
	5240	20	102	5240.080	5150 to 5250	Pass	
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		-20	120	5240.020	5150 to 5250	Pass	
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		0	120	5240.060	5150 to 5250	Pass	
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		40	120	5240.020	5150 to 5250	Pass	
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			5260	20	102	5260.080	5250 to 5350
120	5260.080				5250 to 5350	Pass	
138	5260.100				5250 to 5350	Pass	
-30	120			5260.080	5250 to 5350	Pass	
-20	120			5260.060	5250 to 5350	Pass	
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0	120			5260.060	5250 to 5350	Pass	
10	120			5260.080	5250 to 5350	Pass	
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		-20	120	5300.060	5250 to 5350	Pass	
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		0	120	5300.080	5250 to 5350	Pass	
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		30	120	5300.080	5250 to 5350	Pass	
		40	120	5300.100	5250 to 5350	Pass	
		50	120	5300.040	5250 to 5350	Pass	
	5320	20	102	5320.060	5250 to 5350	Pass	
			120	5320.020	5250 to 5350	Pass	
			138	5320.040	5250 to 5350	Pass	



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			-30	120	5320.040	5250 to 5350	Pass
			-20	120	5320.080	5250 to 5350	Pass
			-10	120	5320.060	5250 to 5350	Pass
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			50	120	5320.060	5250 to 5350	Pass
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				138	5500.080	5470 to 5725	Pass
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			-20	120	5500.120	5470 to 5725	Pass
			-10	120	5500.120	5470 to 5725	Pass
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				138	5580.040	5470 to 5725	Pass
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			-20	120	5580.040	5470 to 5725	Pass
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			30	120	5700.060	5470 to 5725	Pass
			40	120	5700.040	5470 to 5725	Pass



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		5745	50	120	5700.040	5470 to 5725	Pass
			20	102	5745.040	5725 to 5850	Pass
				120	5745.060	5725 to 5850	Pass
				138	5745.040	5725 to 5850	Pass
			-30	120	5745.020	5725 to 5850	Pass
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			-30	120	5785.040	5725 to 5850	Pass
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802.11n (HT40)	MIMO	5190	20	102	5190.120	5150 to 5250	Pass
				120	5190.080	5150 to 5250	Pass
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			0	120	5190.120	5150 to 5250	Pass
			10	120	5190.120	5150 to 5250	Pass
			30	120	5190.120	5150 to 5250	Pass
			40	120	5190.160	5150 to 5250	Pass
			50	120	5190.160	5150 to 5250	Pass
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				120	5230.120	5150 to 5250	Pass
				138	5230.080	5150 to 5250	Pass
			-30	120	5230.080	5150 to 5250	Pass
			-20	120	5230.120	5150 to 5250	Pass
			-10	120	5230.080	5150 to 5250	Pass
			0	120	5230.080	5150 to 5250	Pass
			10	120	5230.120	5150 to 5250	Pass
			30	120	5230.120	5150 to 5250	Pass
			40	120	5230.080	5150 to 5250	Pass
			50	120	5230.120	5150 to 5250	Pass
		5270	20	102	5270.080	5250 to 5350	Pass
				120	5270.120	5250 to 5350	Pass
				138	5270.160	5250 to 5350	Pass
			-30	120	5270.120	5250 to 5350	Pass
			-20	120	5270.120	5250 to 5350	Pass
			-10	120	5270.160	5250 to 5350	Pass
			0	120	5270.160	5250 to 5350	Pass
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		5510	20	102	5510.160	5470 to 5725	Pass
				120	5510.120	5470 to 5725	Pass



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				138	5510.160	5470 to 5725	Pass
			-30	120	5510.080	5470 to 5725	Pass
			-20	120	5510.080	5470 to 5725	Pass
			-10	120	5510.160	5470 to 5725	Pass
			0	120	5510.120	5470 to 5725	Pass
			10	120	5510.120	5470 to 5725	Pass
			30	120	5510.080	5470 to 5725	Pass
			40	120	5510.120	5470 to 5725	Pass
			50	120	5510.120	5470 to 5725	Pass
		5550	20	102	5550.080	5470 to 5725	Pass
				120	5550.040	5470 to 5725	Pass
				138	5550.080	5470 to 5725	Pass
			-30	120	5550.160	5470 to 5725	Pass
			-20	120	5550.080	5470 to 5725	Pass
			-10	120	5550.120	5470 to 5725	Pass
			0	120	5550.120	5470 to 5725	Pass
			10	120	5550.120	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	5670.040	5470 to 5725	Pass
				120	5670.080	5470 to 5725	Pass
				138	5670.080	5470 to 5725	Pass
			-30	120	5670.080	5470 to 5725	Pass
			-20	120	5670.120	5470 to 5725	Pass
			-10	120	5670.120	5470 to 5725	Pass
			0	120	5670.080	5470 to 5725	Pass
			10	120	5670.080	5470 to 5725	Pass
			30	120	5670.080	5470 to 5725	Pass
			40	120	5670.080	5470 to 5725	Pass
			50	120	5670.080	5470 to 5725	Pass
		5755	20	102	5755.080	5725 to 5850	Pass
				120	5755.160	5725 to 5850	Pass
				138	5755.160	5725 to 5850	Pass
			-30	120	5755.160	5725 to 5850	Pass
			-20	120	5755.080	5725 to 5850	Pass
			-10	120	5755.120	5725 to 5850	Pass
			0	120	5755.120	5725 to 5850	Pass
			10	120	5755.120	5725 to 5850	Pass
			30	120	5755.120	5725 to 5850	Pass



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			40	120	5755.120	5725 to 5850	Pass
			50	120	5755.120	5725 to 5850	Pass
		5795	20	102	5795.120	5725 to 5850	Pass
				120	5795.120	5725 to 5850	Pass
				138	5795.080	5725 to 5850	Pass
			-30	120	5795.120	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
			10	120	5795.120	5725 to 5850	Pass
			30	120	5795.120	5725 to 5850	Pass
			40	120	5795.080	5725 to 5850	Pass
			50	120	5795.120	5725 to 5850	Pass
			802.11ac (VHT20)	MIMO	5180	20	102
120	5180.100	5150 to 5250					Pass
138	5180.060	5150 to 5250					Pass
-30	120	5180.020				5150 to 5250	Pass
-20	120	5180.100				5150 to 5250	Pass
-10	120	5180.080				5150 to 5250	Pass
0	120	5180.080				5150 to 5250	Pass
10	120	5180.080				5150 to 5250	Pass
30	120	5180.100				5150 to 5250	Pass
40	120	5180.060				5150 to 5250	Pass
50	120	5180.100				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			5200.100	5150 to 5250	Pass
	-10	120			5200.100	5150 to 5250	Pass
	0	120			5200.060	5150 to 5250	Pass
	10	120			5200.100	5150 to 5250	Pass
	30	120			5200.080	5150 to 5250	Pass
	40	120			5200.140	5150 to 5250	Pass
	50	120			5200.040	5150 to 5250	Pass
5240	20	102			5240.060	5150 to 5250	Pass
		120			5240.100	5150 to 5250	Pass
		138			5240.080	5150 to 5250	Pass
	-30	120			5240.080	5150 to 5250	Pass
	-20	120			5240.080	5150 to 5250	Pass



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			-10	120	5240.080	5150 to 5250	Pass
			0	120	5240.020	5150 to 5250	Pass
			10	120	5240.080	5150 to 5250	Pass
			30	120	5240.120	5150 to 5250	Pass
			40	120	5240.080	5150 to 5250	Pass
			50	120	5240.100	5150 to 5250	Pass
		5260	20	102	5260.080	5250 to 5350	Pass
				120	5260.100	5250 to 5350	Pass
				138	5260.120	5250 to 5350	Pass
			-30	120	5260.100	5250 to 5350	Pass
			-20	120	5260.120	5250 to 5350	Pass
			-10	120	5260.060	5250 to 5350	Pass
			0	120	5260.120	5250 to 5350	Pass
			10	120	5260.100	5250 to 5350	Pass
			30	120	5260.120	5250 to 5350	Pass
			40	120	5260.100	5250 to 5350	Pass
			50	120	5260.180	5250 to 5350	Pass
		5300	20	102	5300.140	5250 to 5350	Pass
				120	5300.120	5250 to 5350	Pass
				138	5300.100	5250 to 5350	Pass
			-30	120	5300.100	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	5300.040	5250 to 5350	Pass
			30	120	5300.080	5250 to 5350	Pass
			40	120	5300.080	5250 to 5350	Pass
			50	120	5300.120	5250 to 5350	Pass
		5320	20	102	5320.100	5250 to 5350	Pass
				120	5320.100	5250 to 5350	Pass
				138	5320.040	5250 to 5350	Pass
			-30	120	5320.080	5250 to 5350	Pass
			-20	120	5320.060	5250 to 5350	Pass
			-10	120	5320.080	5250 to 5350	Pass
			0	120	5320.080	5250 to 5350	Pass
			10	120	5320.080	5250 to 5350	Pass
			30	120	5320.020	5250 to 5350	Pass
			40	120	5320.040	5250 to 5350	Pass
			50	120	5320.100	5250 to 5350	Pass
		5500	20	102	5500.080	5470 to 5725	Pass



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				120	5500.040	5470 to 5725	Pass
				138	5500.060	5470 to 5725	Pass
			-30	120	5500.080	5470 to 5725	Pass
			-20	120	5500.100	5470 to 5725	Pass
			-10	120	5500.120	5470 to 5725	Pass
			0	120	5500.100	5470 to 5725	Pass
			10	120	5500.060	5470 to 5725	Pass
			30	120	5500.060	5470 to 5725	Pass
			40	120	5500.040	5470 to 5725	Pass
			50	120	5500.100	5470 to 5725	Pass
		5580	20	102	5580.080	5470 to 5725	Pass
				120	5580.020	5470 to 5725	Pass
				138	5580.040	5470 to 5725	Pass
			-30	120	5580.040	5470 to 5725	Pass
			-20	120	5580.060	5470 to 5725	Pass
			-10	120	5580.100	5470 to 5725	Pass
			0	120	5580.040	5470 to 5725	Pass
			10	120	5580.040	5470 to 5725	Pass
			30	120	5580.020	5470 to 5725	Pass
			40	120	5580.040	5470 to 5725	Pass
			50	120	5580.080	5470 to 5725	Pass
		5700	20	102	5700.040	5470 to 5725	Pass
				120	5700.040	5470 to 5725	Pass
				138	5700.020	5470 to 5725	Pass
			-30	120	5700.060	5470 to 5725	Pass
			-20	120	5700.060	5470 to 5725	Pass
			-10	120	5700.080	5470 to 5725	Pass
			0	120	5700.100	5470 to 5725	Pass
			10	120	5700.040	5470 to 5725	Pass
			30	120	5700.020	5470 to 5725	Pass
			40	120	5700.060	5470 to 5725	Pass
			50	120	5700.080	5470 to 5725	Pass
		5745	20	102	5745.060	5725 to 5850	Pass
				120	5745.080	5725 to 5850	Pass
				138	5745.040	5725 to 5850	Pass
			-30	120	5745.060	5725 to 5850	Pass
			-20	120	5745.060	5725 to 5850	Pass
			-10	120	5745.060	5725 to 5850	Pass
			0	120	5745.080	5725 to 5850	Pass
			10	120	5745.060	5725 to 5850	Pass



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			30	120	5745.060	5725 to 5850	Pass
			40	120	5745.080	5725 to 5850	Pass
			50	120	5745.060	5725 to 5850	Pass
		5785	20	102	5785.080	5725 to 5850	Pass
				120	5785.020	5725 to 5850	Pass
				138	5785.040	5725 to 5850	Pass
			-30	120	5785.080	5725 to 5850	Pass
			-20	120	5785.040	5725 to 5850	Pass
			-10	120	5785.060	5725 to 5850	Pass
			0	120	5785.080	5725 to 5850	Pass
			10	120	5785.060	5725 to 5850	Pass
			30	120	5785.060	5725 to 5850	Pass
			40	120	5785.060	5725 to 5850	Pass
			50	120	5785.060	5725 to 5850	Pass
		5825	20	102	5825.060	5725 to 5850	Pass
				120	5825.140	5725 to 5850	Pass
				138	5825.100	5725 to 5850	Pass
			-30	120	5825.100	5725 to 5850	Pass
			-20	120	5825.100	5725 to 5850	Pass
			-10	120	5825.080	5725 to 5850	Pass
			0	120	5825.080	5725 to 5850	Pass
			10	120	5825.100	5725 to 5850	Pass
			30	120	5825.080	5725 to 5850	Pass
			40	120	5825.100	5725 to 5850	Pass
			50	120	5825.080	5725 to 5850	Pass
802.11ac (VHT40)	MIMO	5190	20	102	5190.120	5150 to 5250	Pass
				120	5190.120	5150 to 5250	Pass
				138	5190.120	5150 to 5250	Pass
			-30	120	5190.120	5150 to 5250	Pass
			-20	120	5190.160	5150 to 5250	Pass
			-10	120	5190.160	5150 to 5250	Pass
			0	120	5190.120	5150 to 5250	Pass
			10	120	5190.120	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	5230.120	5150 to 5250	Pass
				120	5230.120	5150 to 5250	Pass
				138	5230.120	5150 to 5250	Pass
			-30	120	5230.120	5150 to 5250	Pass



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			-20	120	5230.160	5150 to 5250	Pass
			-10	120	5230.120	5150 to 5250	Pass
			0	120	5230.160	5150 to 5250	Pass
			10	120	5230.080	5150 to 5250	Pass
			30	120	5230.080	5150 to 5250	Pass
			40	120	5230.080	5150 to 5250	Pass
			50	120	5230.080	5150 to 5250	Pass
		5270	20	102	5270.160	5250 to 5350	Pass
				120	5270.120	5250 to 5350	Pass
				138	5270.160	5250 to 5350	Pass
			-30	120	5270.160	5250 to 5350	Pass
			-20	120	5270.120	5250 to 5350	Pass
			-10	120	5270.120	5250 to 5350	Pass
			0	120	5270.120	5250 to 5350	Pass
			10	120	5270.160	5250 to 5350	Pass
			30	120	5270.160	5250 to 5350	Pass
			40	120	5270.160	5250 to 5350	Pass
			50	120	5270.160	5250 to 5350	Pass
		5310	20	102	5310.120	5250 to 5350	Pass
				120	5310.120	5250 to 5350	Pass
				138	5310.120	5250 to 5350	Pass
			-30	120	5310.080	5250 to 5350	Pass
			-20	120	5310.120	5250 to 5350	Pass
			-10	120	5310.120	5250 to 5350	Pass
			0	120	5310.160	5250 to 5350	Pass
			10	120	5310.120	5250 to 5350	Pass
			30	120	5310.120	5250 to 5350	Pass
			40	120	5310.120	5250 to 5350	Pass
			50	120	5310.120	5250 to 5350	Pass
		5510	20	102	5510.080	5470 to 5725	Pass
				120	5510.080	5470 to 5725	Pass
				138	5510.120	5470 to 5725	Pass
			-30	120	5510.120	5470 to 5725	Pass
			-20	120	5510.120	5470 to 5725	Pass
			-10	120	5510.160	5470 to 5725	Pass
			0	120	5510.160	5470 to 5725	Pass
			10	120	5510.160	5470 to 5725	Pass
			30	120	5510.080	5470 to 5725	Pass
			40	120	5510.080	5470 to 5725	Pass
			50	120	5510.120	5470 to 5725	Pass



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		5550	20	102	5550.120	5470 to 5725	Pass
				120	5550.120	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	5550.120	5470 to 5725	Pass
			0	120	5550.080	5470 to 5725	Pass
			10	120	5550.080	5470 to 5725	Pass
			30	120	5550.120	5470 to 5725	Pass
			40	120	5550.120	5470 to 5725	Pass
			50	120	5550.080	5470 to 5725	Pass
		5670	20	102	5670.120	5470 to 5725	Pass
				120	5670.080	5470 to 5725	Pass
				138	5670.040	5470 to 5725	Pass
			-30	120	5670.080	5470 to 5725	Pass
			-20	120	5670.080	5470 to 5725	Pass
			-10	120	5670.120	5470 to 5725	Pass
			0	120	5670.080	5470 to 5725	Pass
			10	120	5670.080	5470 to 5725	Pass
			30	120	5670.080	5470 to 5725	Pass
			40	120	5670.080	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	5755.120	5725 to 5850	Pass
			-30	120	5755.120	5725 to 5850	Pass
			-20	120	5755.120	5725 to 5850	Pass
			-10	120	5755.080	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	5755.120	5725 to 5850	Pass
			50	120	5755.120	5725 to 5850	Pass
		5795	20	102	5795.080	5725 to 5850	Pass
				120	5795.120	5725 to 5850	Pass
				138	5795.080	5725 to 5850	Pass
			-30	120	5795.120	5725 to 5850	Pass
			-20	120	5795.120	5725 to 5850	Pass
			-10	120	5795.120	5725 to 5850	Pass
			0	120	5795.120	5725 to 5850	Pass



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			10	120	5795.120	5725 to 5850	Pass
			30	120	5795.120	5725 to 5850	Pass
			40	120	5795.120	5725 to 5850	Pass
			50	120	5795.120	5725 to 5850	Pass
802.11ac (VHT80)	MIMO	5210	20	102	5210.150	5150 to 5250	Pass
				120	5210.225	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	5210.225	5150 to 5250	Pass
			10	120	5210.150	5150 to 5250	Pass
			30	120	5210.225	5150 to 5250	Pass
			40	120	5210.150	5150 to 5250	Pass
			50	120	5210.150	5150 to 5250	Pass
		5290	20	102	5290.225	5250 to 5350	Pass
				120	5290.225	5250 to 5350	Pass
				138	5290.225	5250 to 5350	Pass
			-30	120	5290.225	5250 to 5350	Pass
			-20	120	5290.225	5250 to 5350	Pass
			-10	120	5290.150	5250 to 5350	Pass
			0	120	5290.225	5250 to 5350	Pass
			10	120	5290.225	5250 to 5350	Pass
			30	120	5290.225	5250 to 5350	Pass
			40	120	5290.225	5250 to 5350	Pass
			50	120	5290.225	5250 to 5350	Pass
		5530	20	102	5530.150	5470 to 5725	Pass
				120	5530.225	5470 to 5725	Pass
				138	5530.150	5470 to 5725	Pass
			-30	120	5530.150	5470 to 5725	Pass
			-20	120	5530.150	5470 to 5725	Pass
			-10	120	5530.150	5470 to 5725	Pass
			0	120	5530.225	5470 to 5725	Pass
			10	120	5530.150	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	Pass
				120	5610.075	5470 to 5725	Pass
				138	5610.075	5470 to 5725	Pass



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

6. Transmitter Power Control

6.1 Maximum Conducted Output Power

6.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum Average Conducted Output Power (dBm)				Verdict
			ANT1	ANT2	MIMO	Limit	
802.11a	SISO	5260	13.25	11.53	/	<=24	Pass
		5300	13.86	12.34	/	<=24	Pass
		5320	13.70	12.28	/	<=24	Pass
		5500	12.77	12.29	/	<=24	Pass
		5580	12.04	12.30	/	<=24	Pass
		5700	11.56	11.79	/	<=24	Pass
802.11n (HT20)	MIMO	5260	10.23	8.61	12.51	<=24	Pass
		5300	10.71	9.26	13.06	<=24	Pass
		5320	10.68	9.37	13.08	<=24	Pass
		5500	9.84	9.18	12.53	<=24	Pass
		5580	9.04	9.17	12.12	<=24	Pass
		5700	8.53	8.72	11.64	<=24	Pass
802.11n	MIMO	5270	10.73	9.27	13.07	<=24	Pass



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(HT40)		5310	11.01	9.64	13.39	<=24	Pass
		5510	10.30	9.63	12.99	<=24	Pass
		5550	9.63	9.63	12.64	<=24	Pass
		5670	8.69	8.67	11.69	<=24	Pass
802.11ac (VHT20)	MIMO	5260	10.31	8.38	12.46	<=24	Pass
		5300	10.83	9.00	13.02	<=24	Pass
		5320	10.76	9.17	13.05	<=24	Pass
		5500	9.91	8.98	12.48	<=24	Pass
		5580	9.00	8.93	11.98	<=24	Pass
		5700	8.58	8.47	11.54	<=24	Pass
802.11ac (VHT40)	MIMO	5270	10.78	9.22	13.08	<=24	Pass
		5310	11.10	9.53	13.40	<=24	Pass
		5510	10.33	9.60	12.99	<=24	Pass
		5550	9.75	9.62	12.70	<=24	Pass
		5670	8.65	8.61	11.64	<=24	Pass
802.11ac (VHT80)	MIMO	5290	10.85	9.27	13.14	<=24	Pass
		5530	9.67	9.66	12.68	<=24	Pass
		5610	8.52	8.98	11.77	<=24	Pass
Note1: Antenna Gain: Ant1: 3.59dBi; Ant2: 3.59dBi; Note2: Directional Gain: 3.59dBi							

- End of the Report -