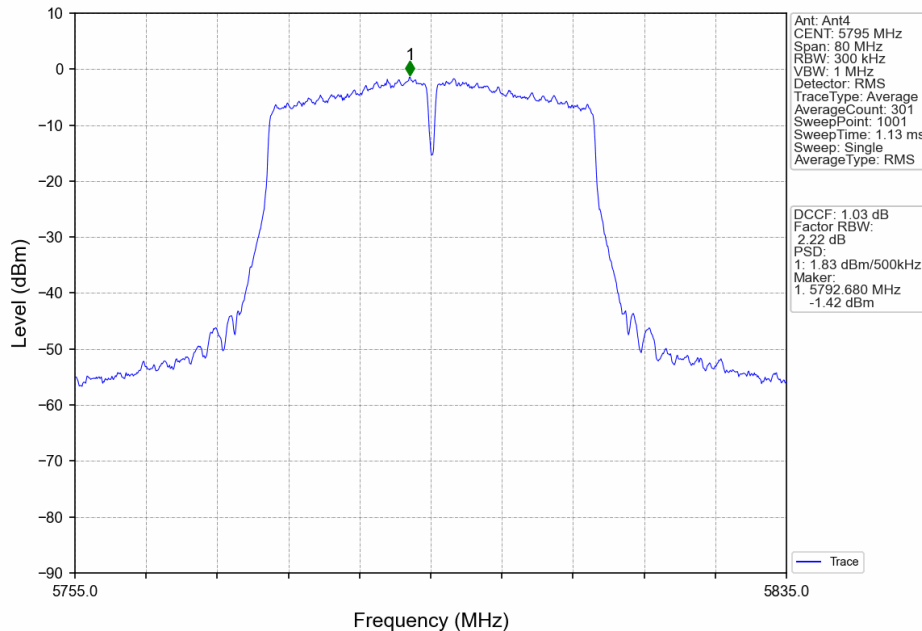
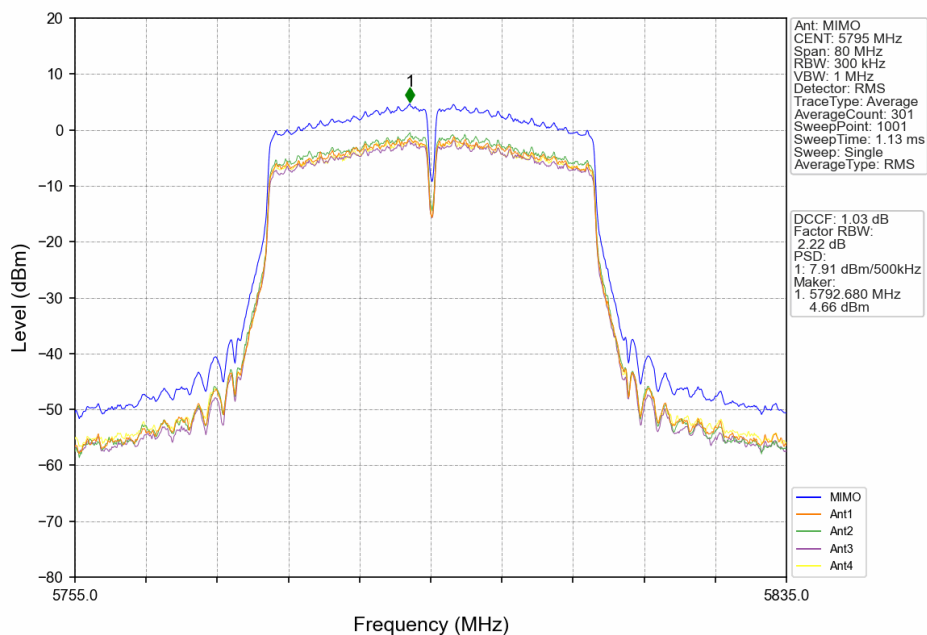


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802.11ac(VHT40)_HCH_5795MHz_MIMO_NTNV



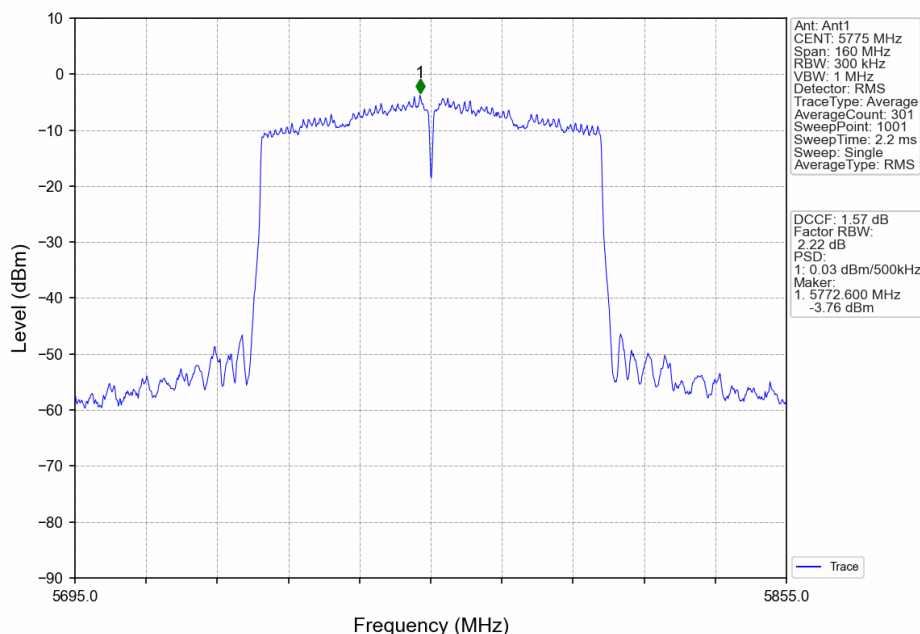
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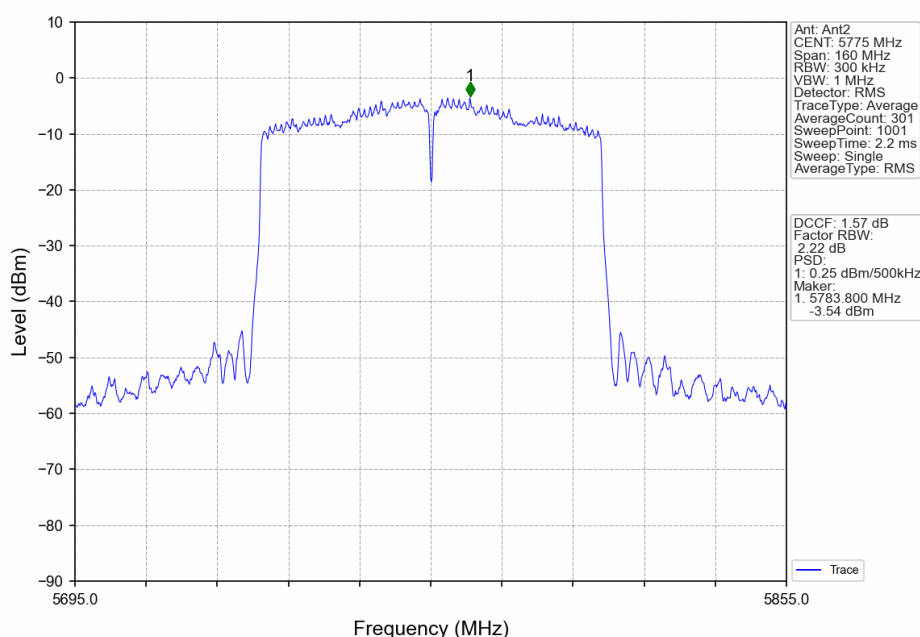
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802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant2_NTNV



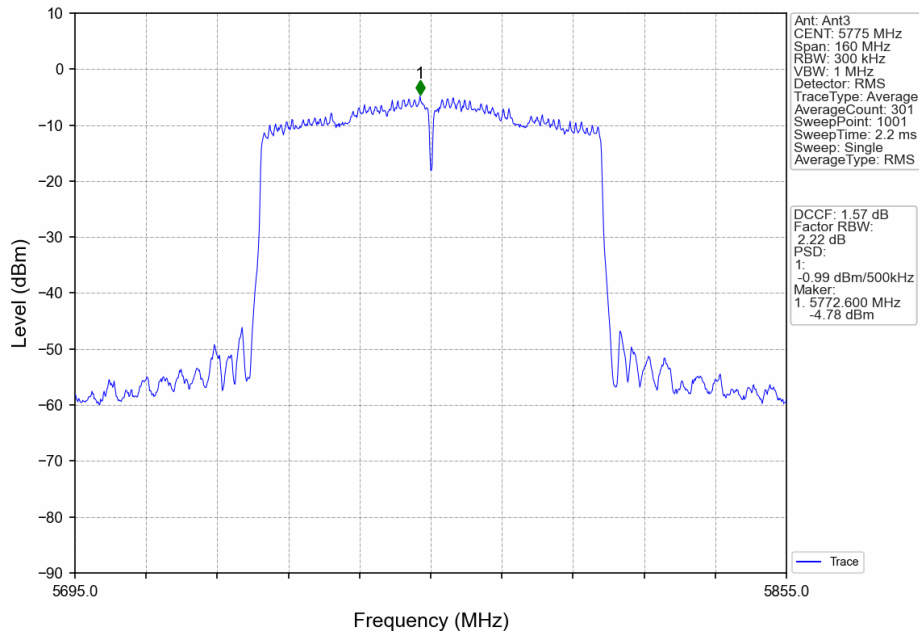
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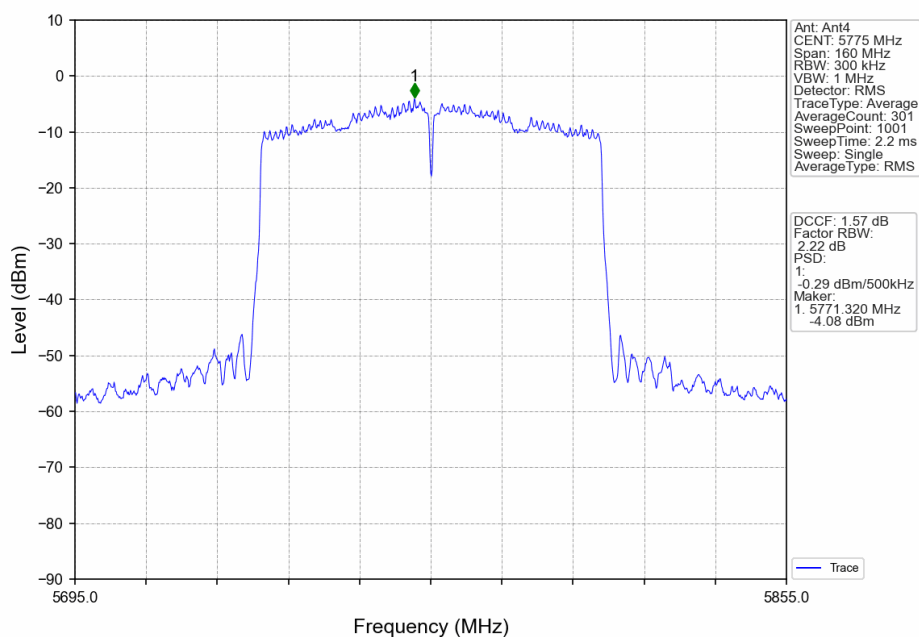
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802.11ac(VHT80)_MCH_5775MHz_Ant3_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant4_NTNV



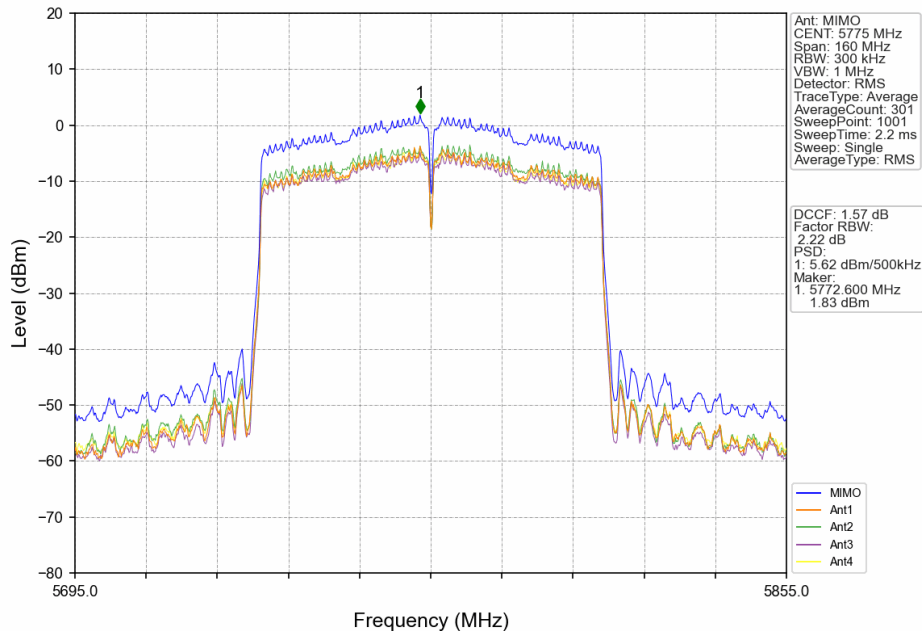
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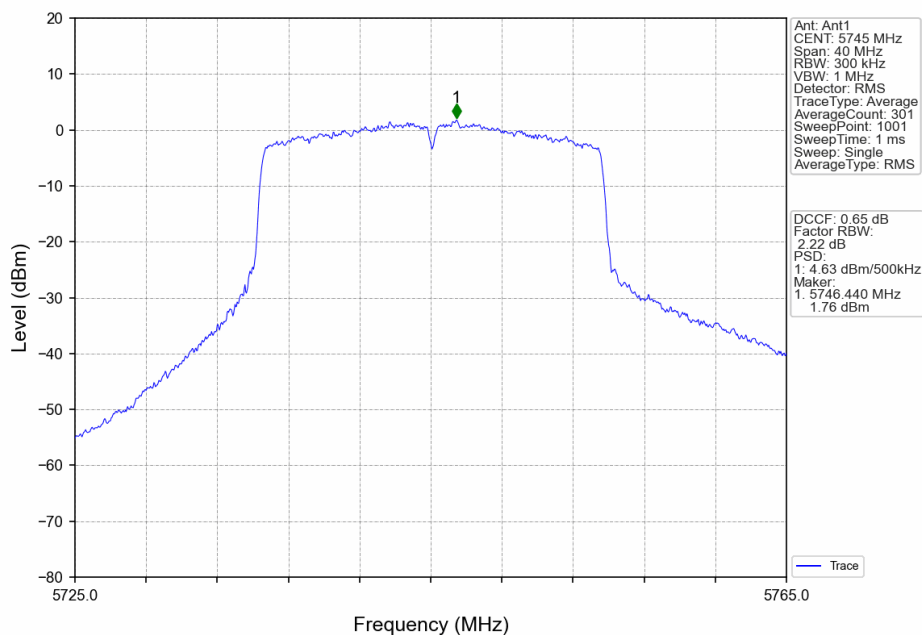
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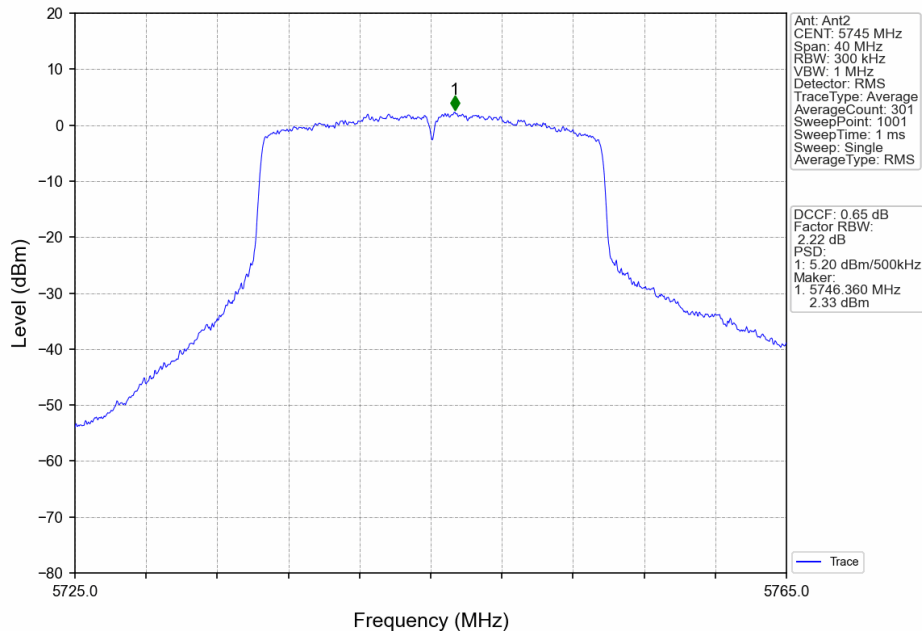
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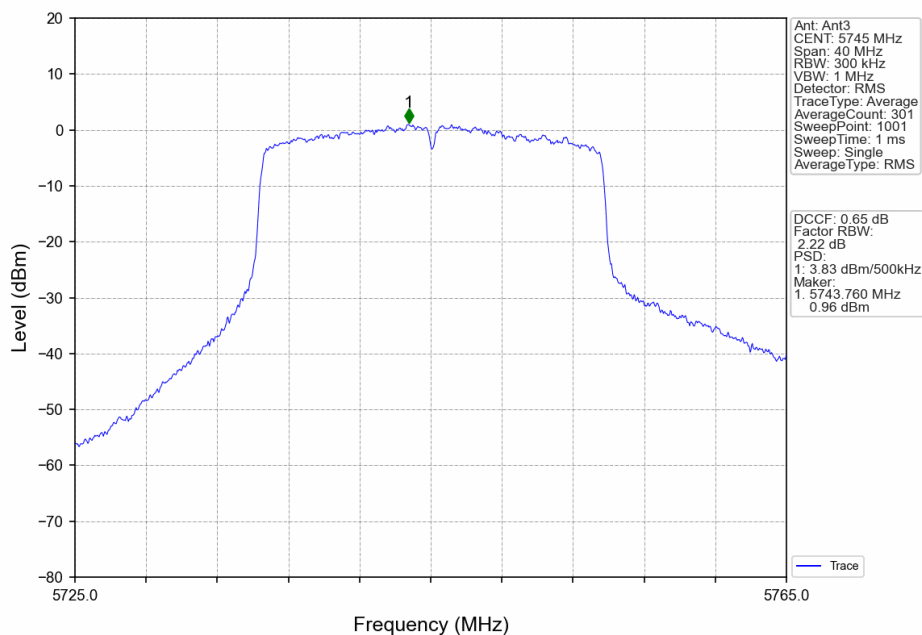
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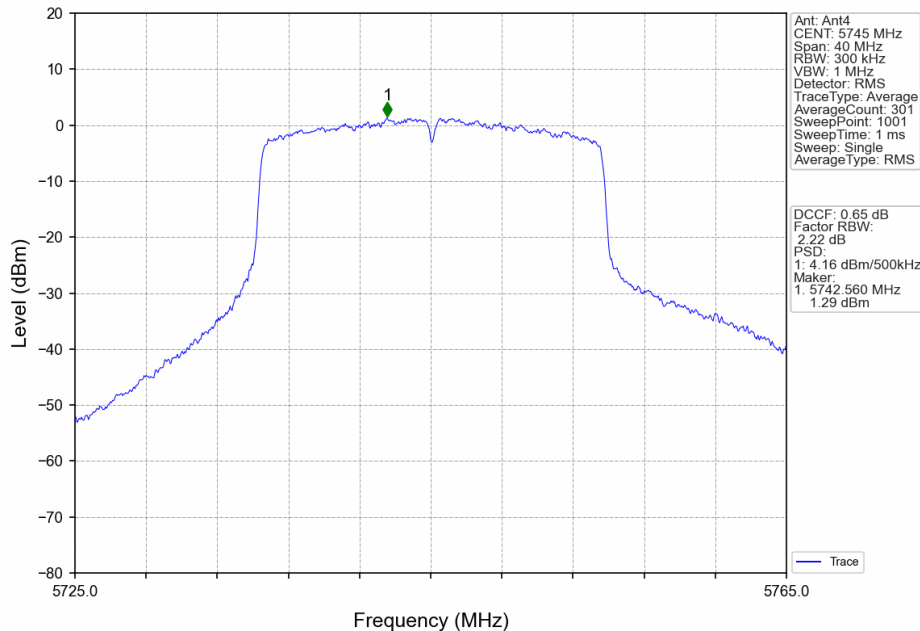
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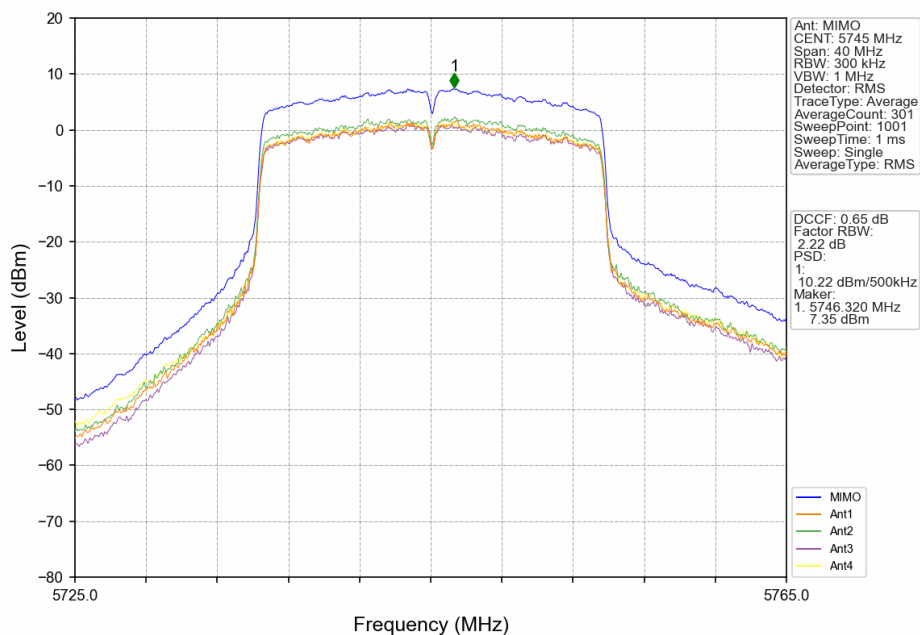
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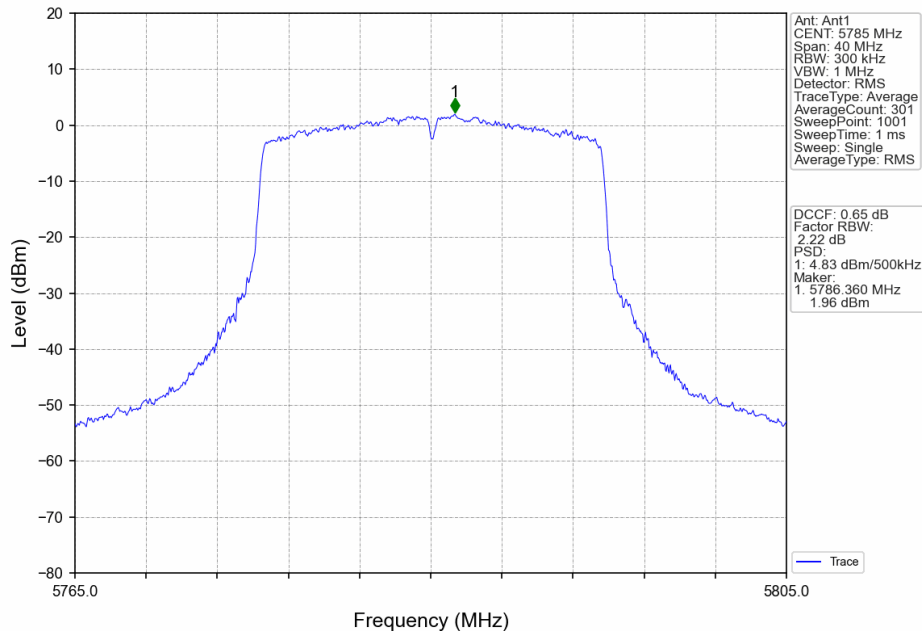
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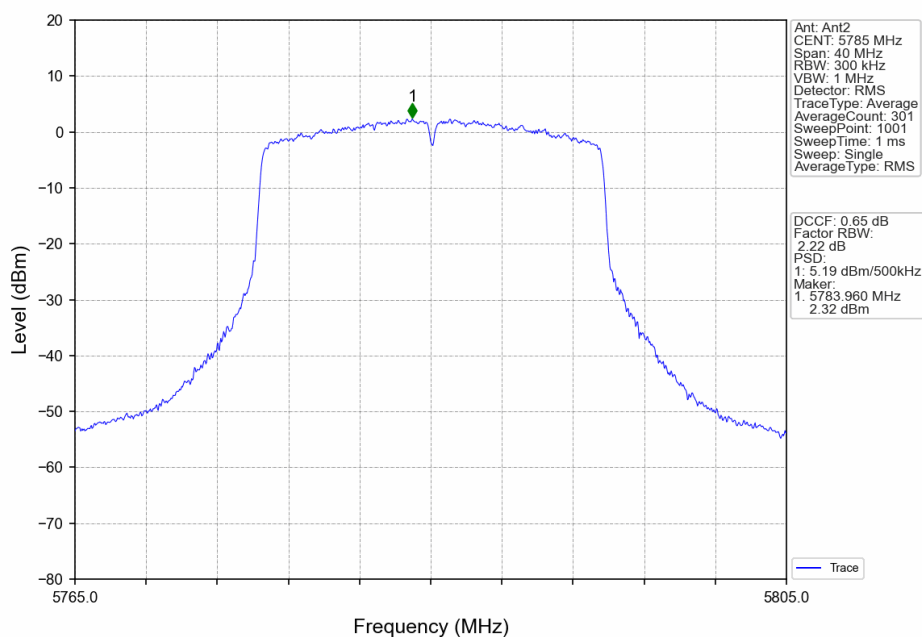
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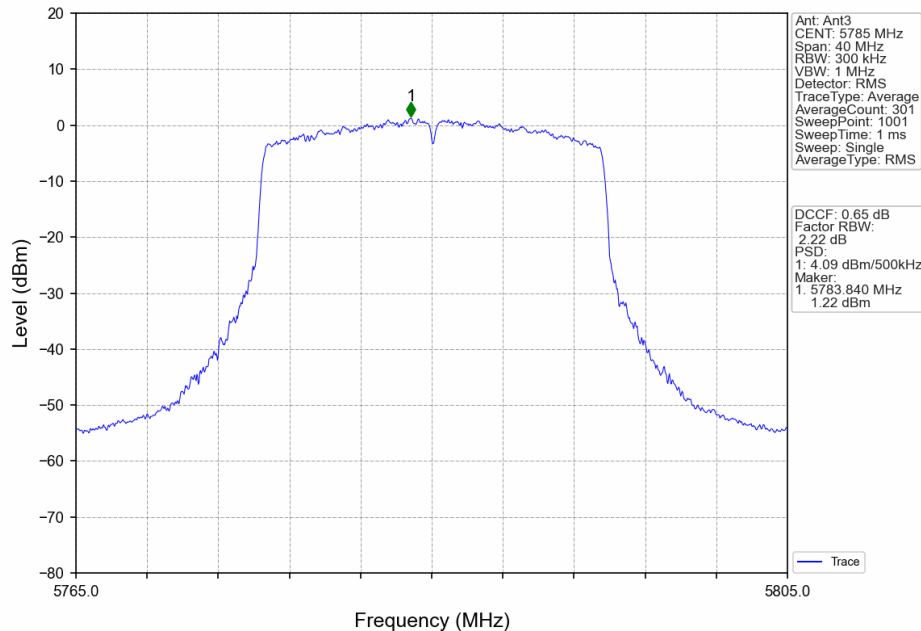
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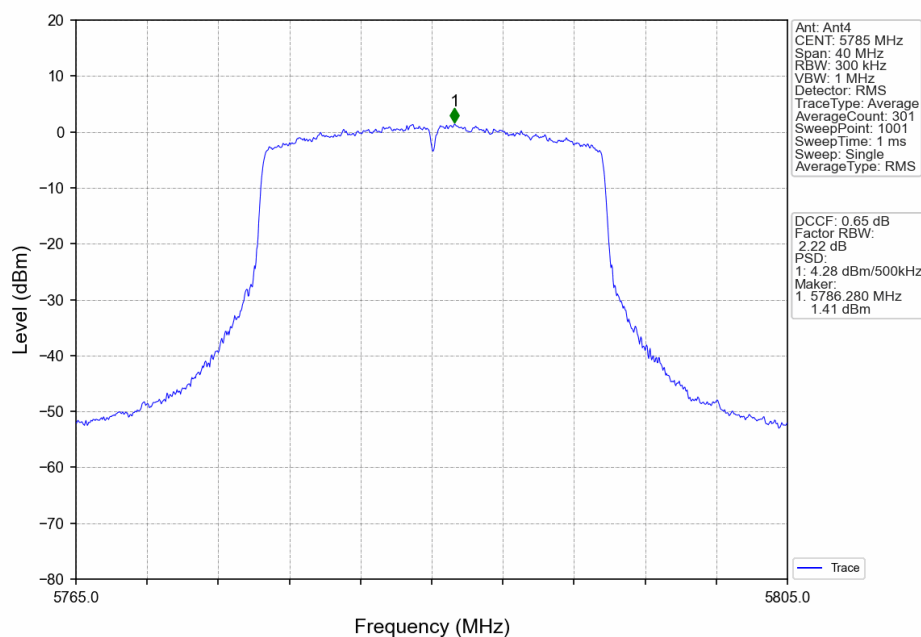
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802.11ax(HEW20)_MCH_5785MHz_RU242_Left_Ant3_NTNV



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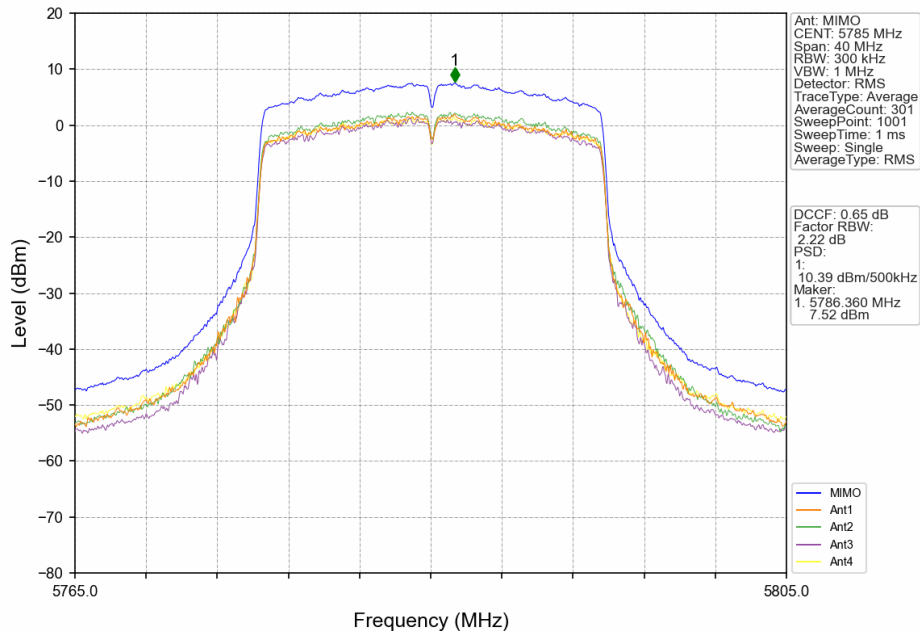
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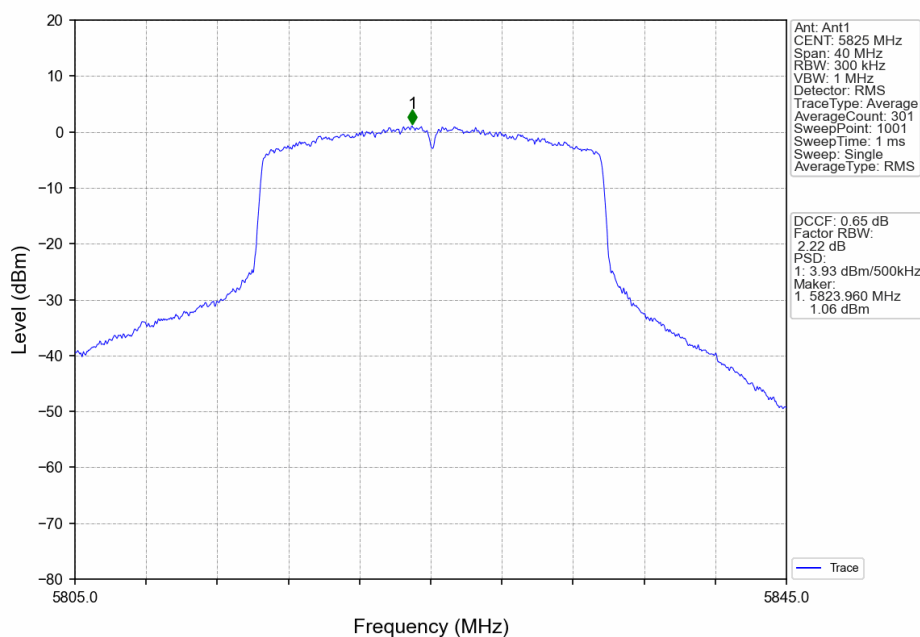
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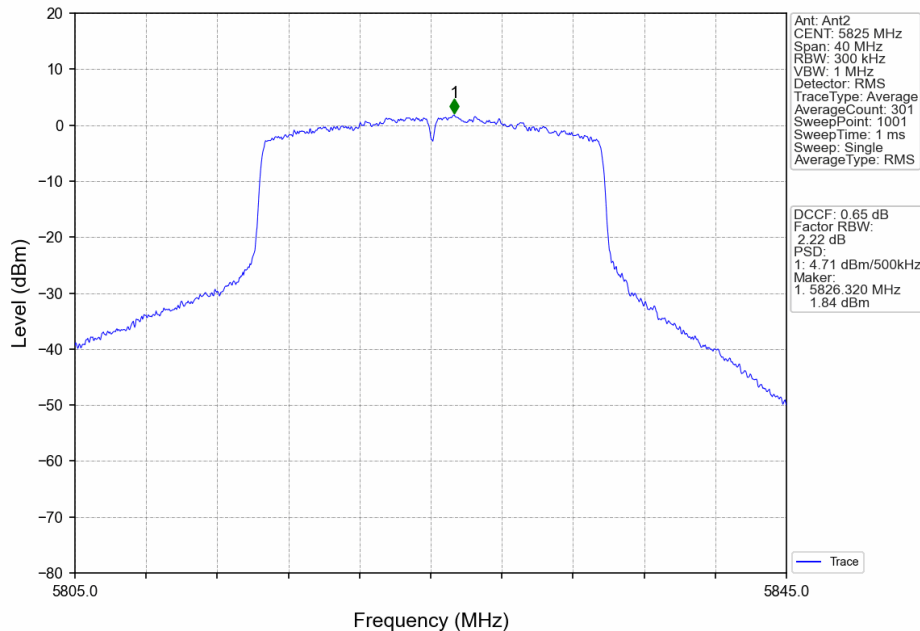
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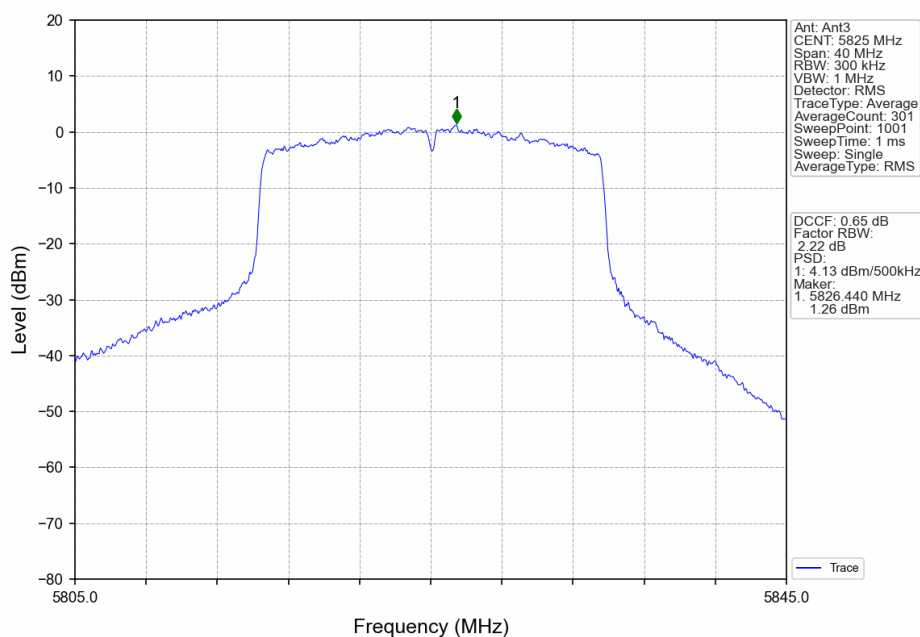
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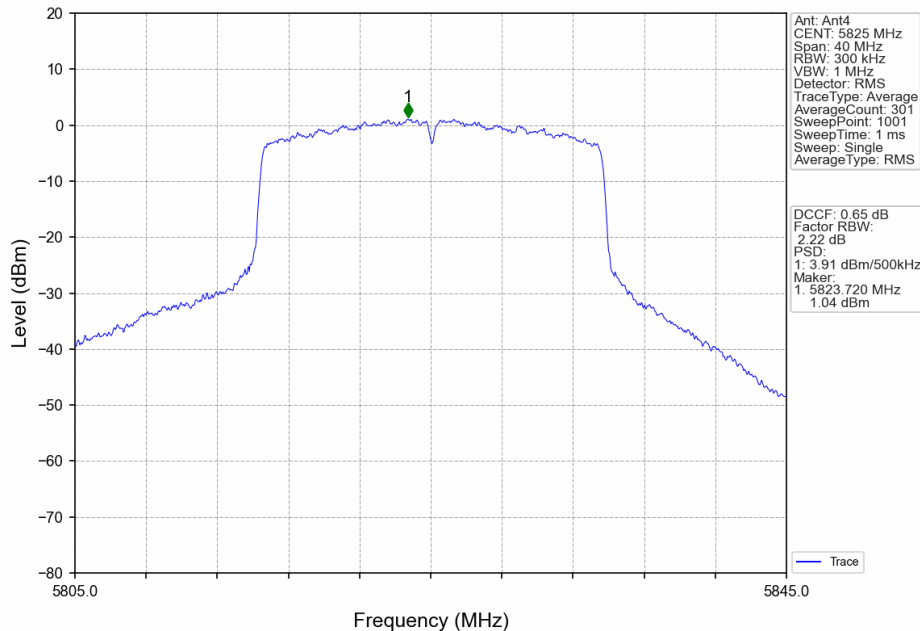
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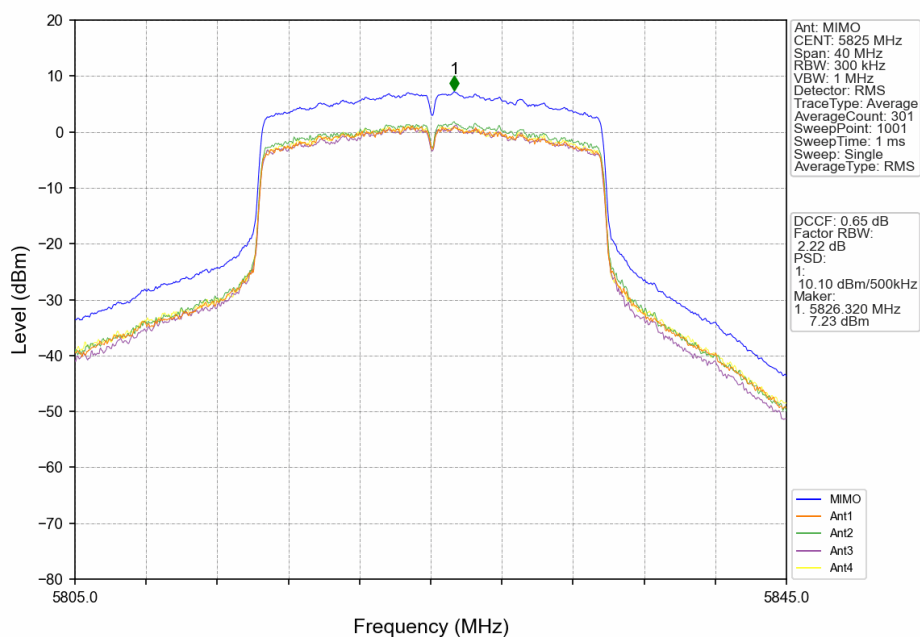
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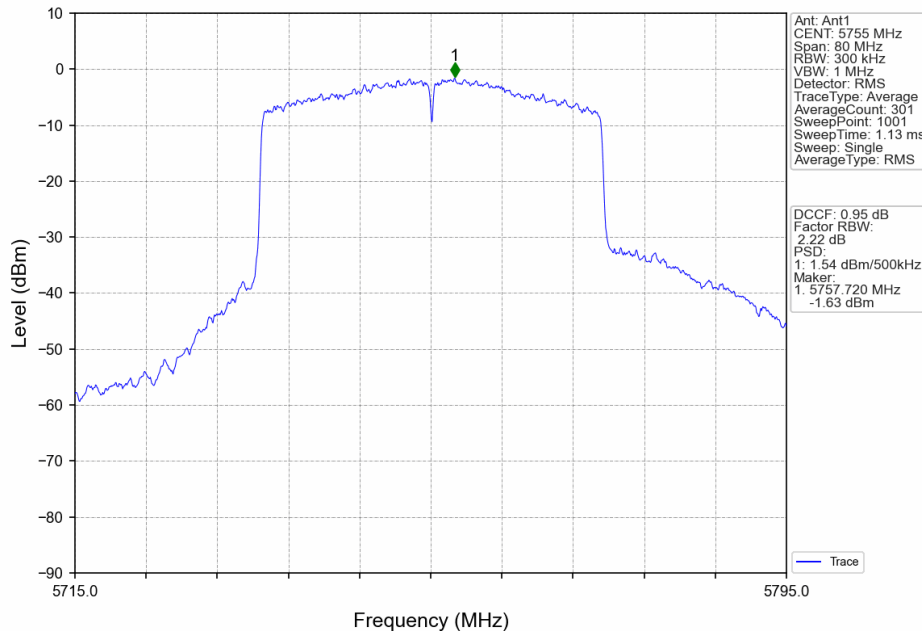
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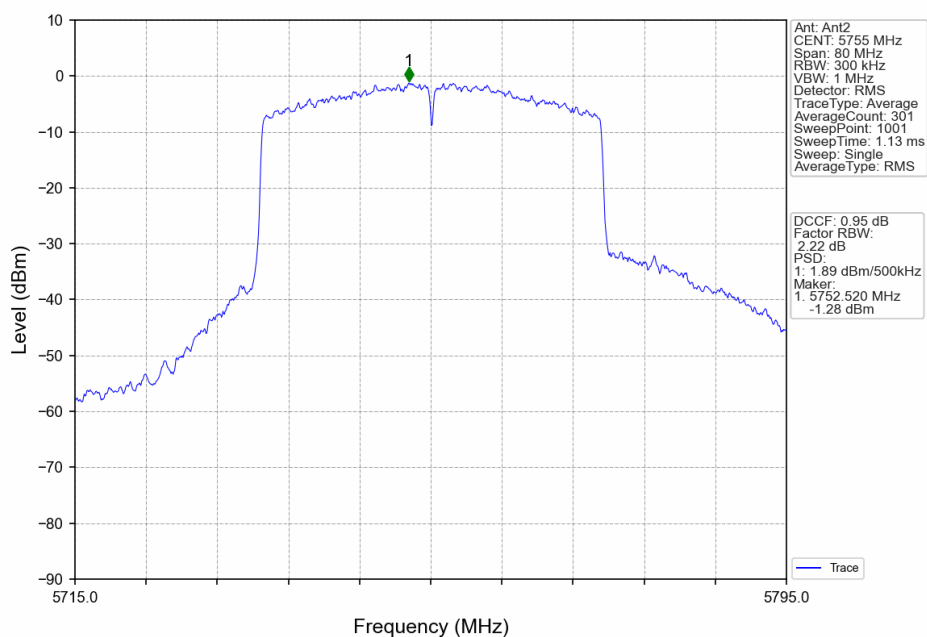
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802.11ax(HEW40)_LCH_5755MHz_RU484_Left_Ant1_NTNV



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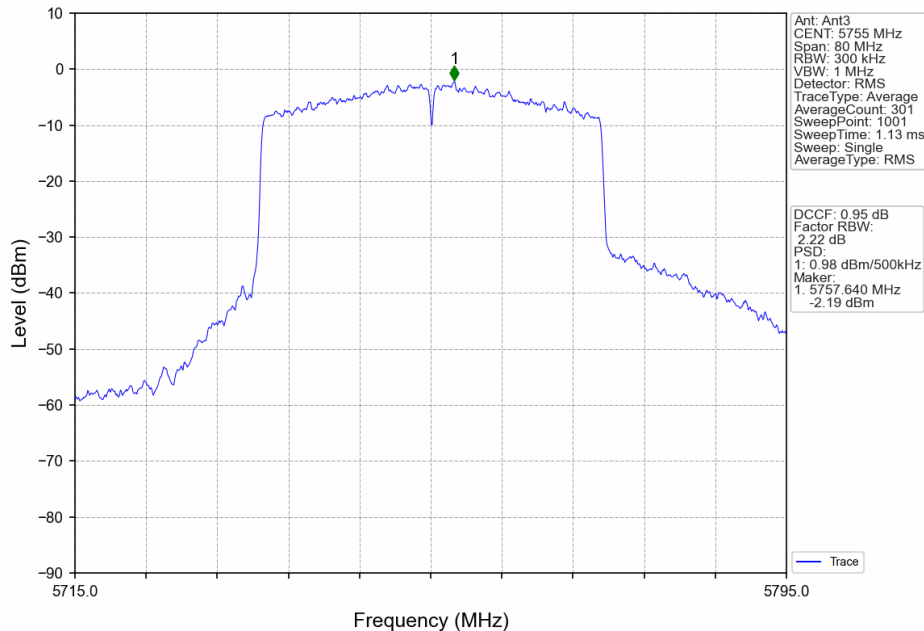
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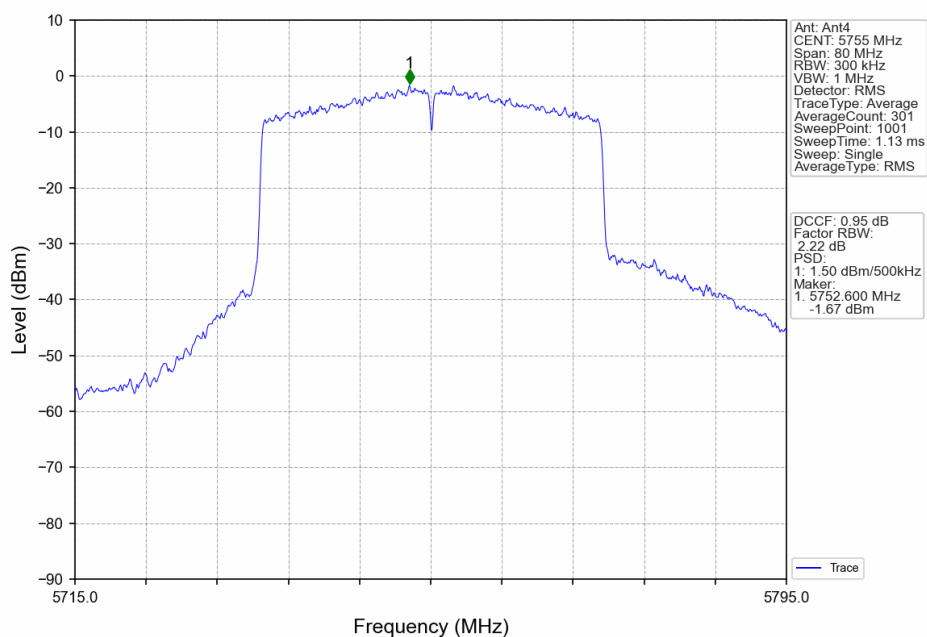
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802.11ax(HEW40)_LCH_5755MHz_RU484_Left_Ant3_NTNV



802.11ax(HEW40)_LCH_5755MHz_RU484_Left_Ant4_NTNV



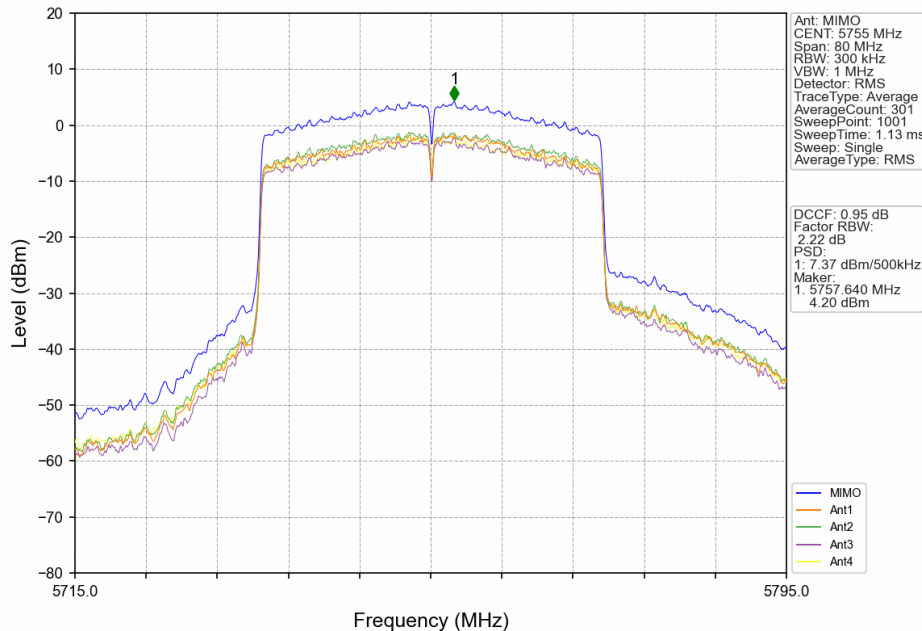
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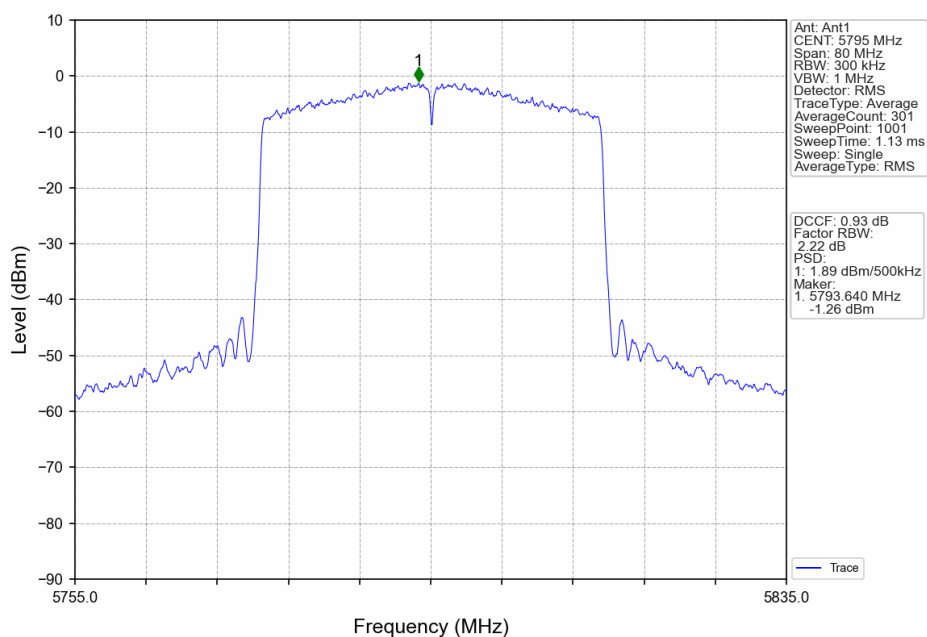
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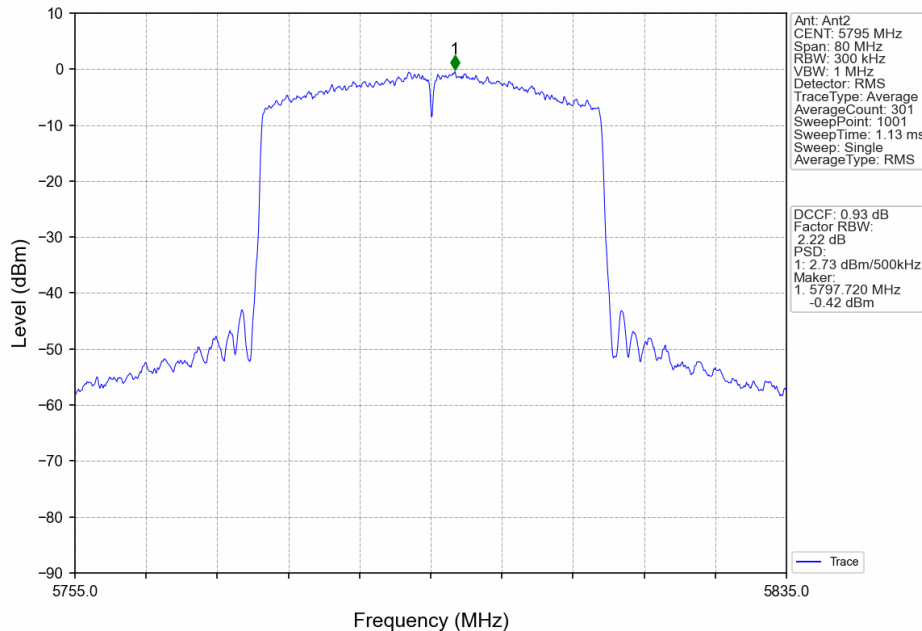
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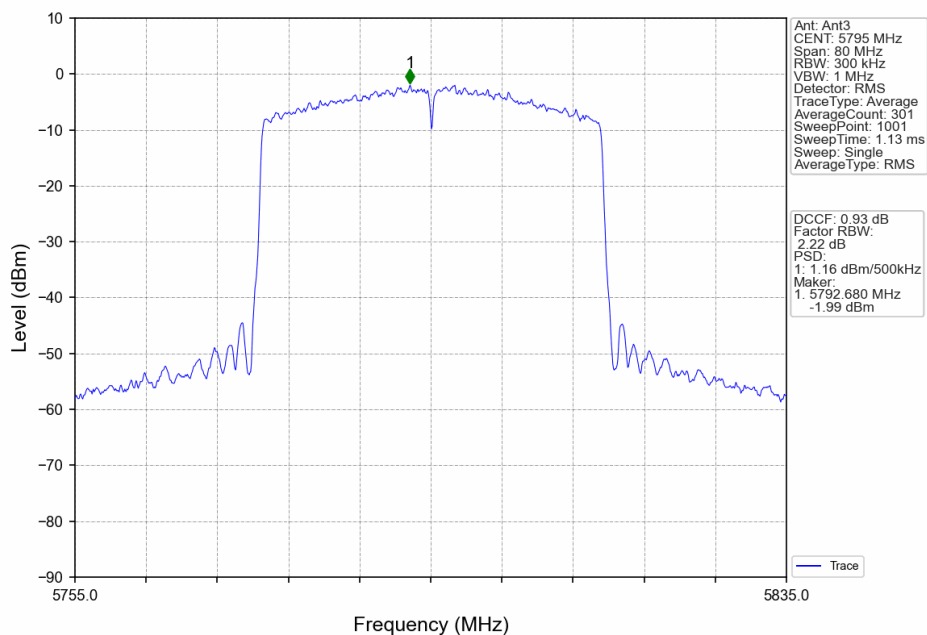
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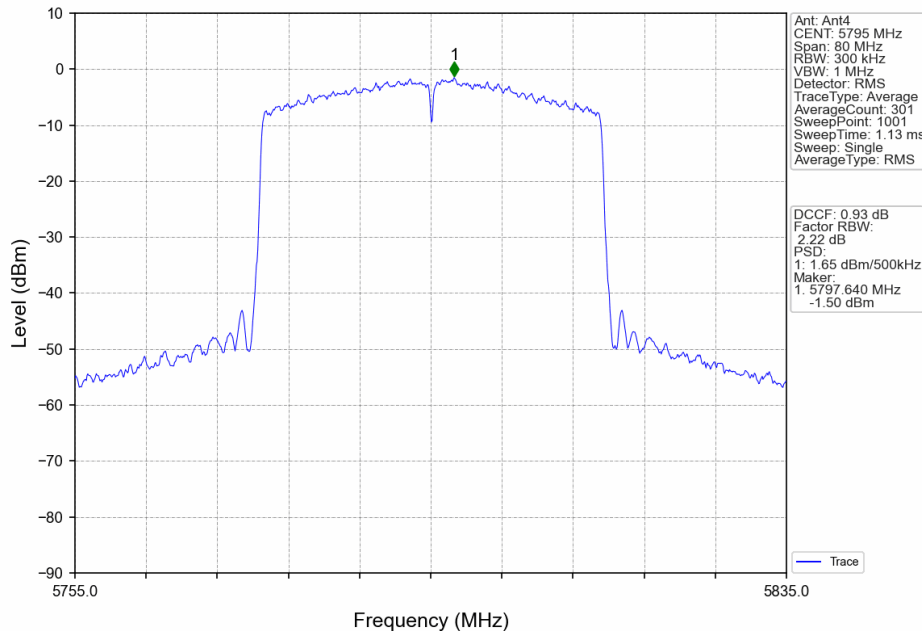
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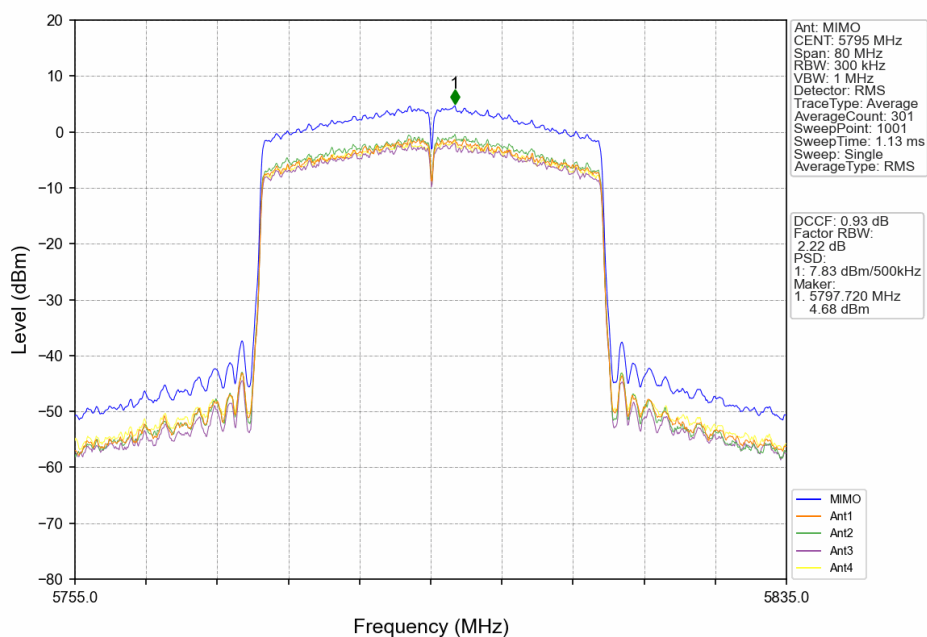
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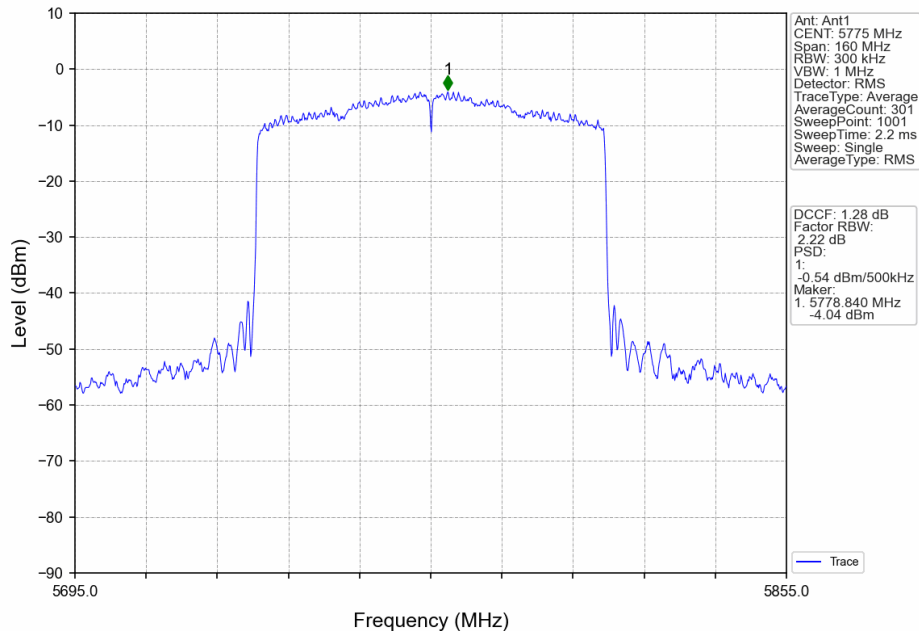
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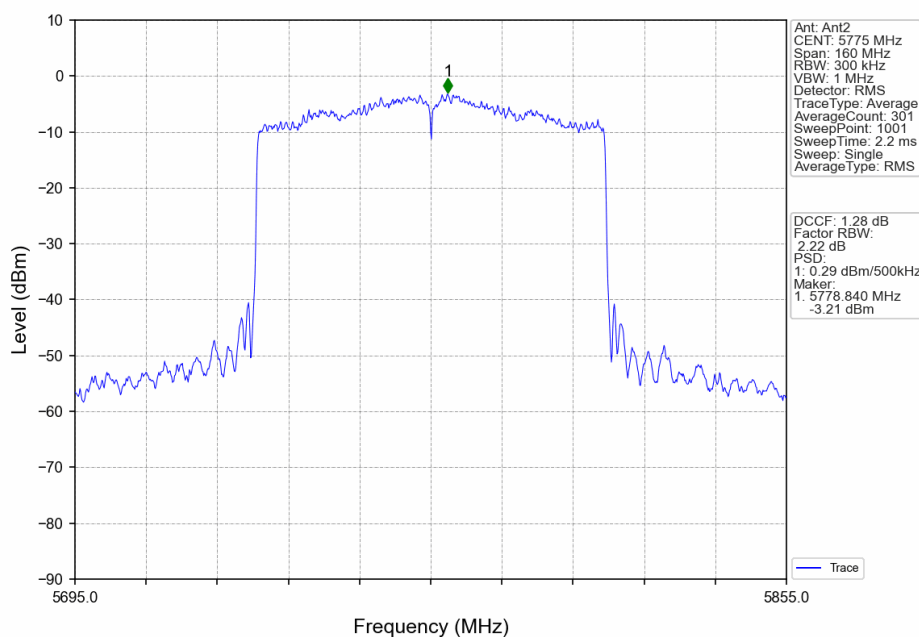
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802.11ax(HEW80)_MCH_5775MHz_RU996_Left_Ant1_NTNV



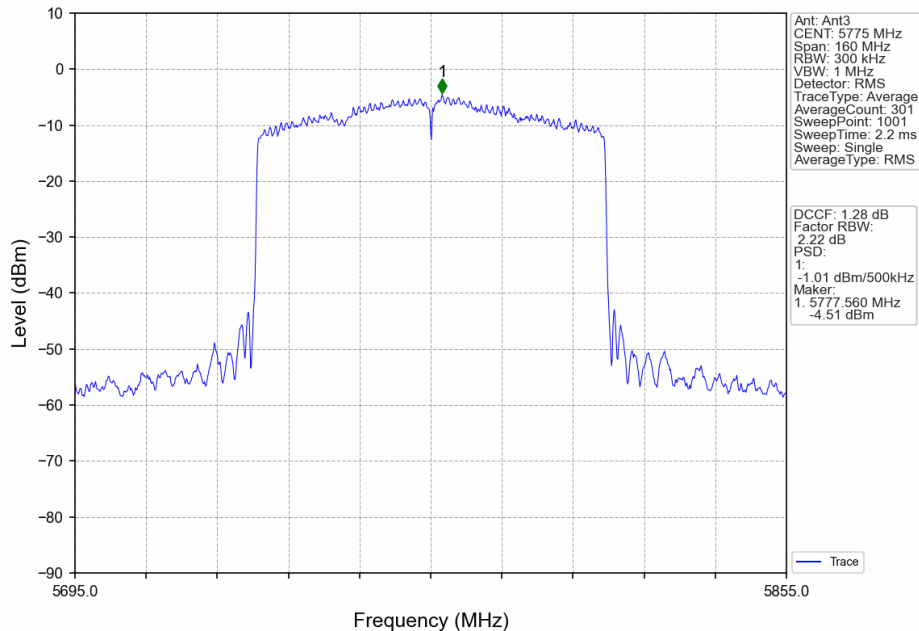
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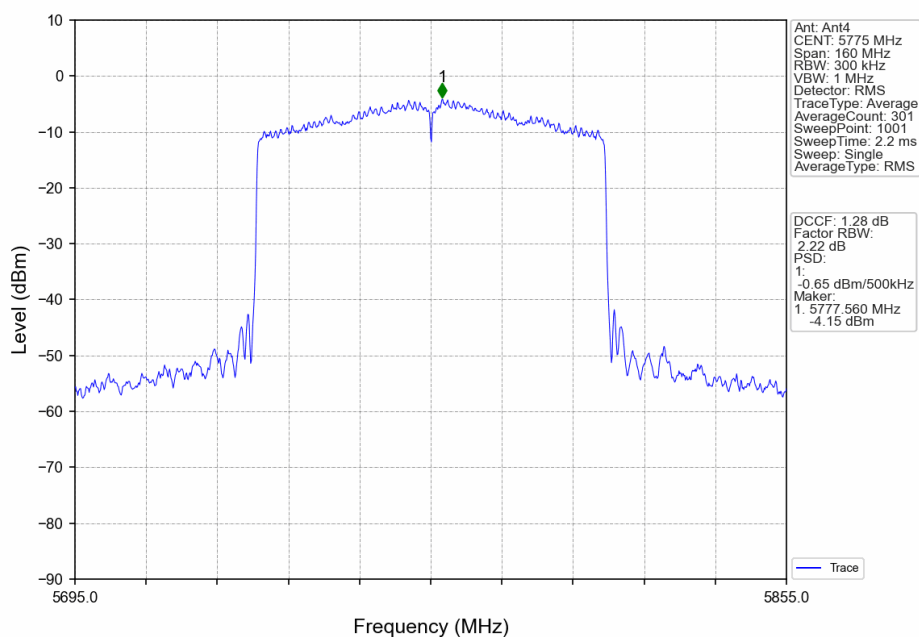
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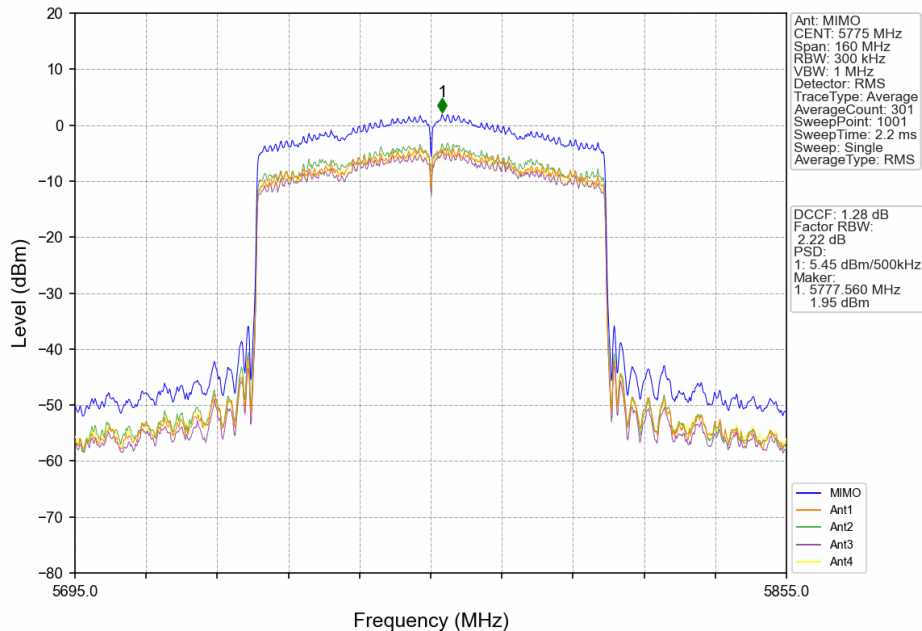
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802.11ax(HEW80)_MCH_5775MHz_RU996_Left_MIMO_NTNV



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5. Frequency Stability

5.1 Ant1

5.1.1 Test Result

Ant1									
Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
802.11a	SISO	5180	/	/	20	102	5180.040	5150 to 5250	Pass
						120	5180.080	5150 to 5250	Pass
						138	5180.020	5150 to 5250	Pass
					0	120	5180.000	5150 to 5250	Pass
					10	120	5180.000	5150 to 5250	Pass
					30	120	5180.000	5150 to 5250	Pass
					40	120	5179.980	5150 to 5250	Pass
		5200	/	/	20	102	5200.040	5150 to 5250	Pass
						120	5200.020	5150 to 5250	Pass
						138	5200.020	5150 to 5250	Pass
					0	120	5200.020	5150 to 5250	Pass
					10	120	5200.100	5150 to 5250	Pass
					30	120	5200.100	5150 to 5250	Pass
					40	120	5200.120	5150 to 5250	Pass
		5240	/	/	20	102	5240.020	5150 to 5250	Pass
						120	5240.060	5150 to 5250	Pass
						138	5240.100	5150 to 5250	Pass
					0	120	5240.060	5150 to 5250	Pass
					10	120	5240.080	5150 to 5250	Pass
					30	120	5240.100	5150 to 5250	Pass
					40	120	5240.060	5150 to 5250	Pass
		5260	/	/	20	102	5260.100	5250 to 5350	Pass
						120	5260.080	5250 to 5350	Pass
						138	5260.020	5250 to 5350	Pass
					0	120	5260.120	5250 to 5350	Pass
					10	120	5260.040	5250 to 5350	Pass
					30	120	5260.000	5250 to 5350	Pass
					40	120	5260.020	5250 to 5350	Pass
		5300	/	/	20	102	5300.060	5250 to 5350	Pass



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						120	5300.100	5250 to 5350	Pass
						138	5300.100	5250 to 5350	Pass
					0	120	5300.060	5250 to 5350	Pass
					10	120	5300.080	5250 to 5350	Pass
					30	120	5300.060	5250 to 5350	Pass
					40	120	5300.060	5250 to 5350	Pass
		5320	/	/	20	102	5320.040	5250 to 5350	Pass
						120	5320.060	5250 to 5350	Pass
					138	5320.080	5250 to 5350	Pass	
					0	120	5320.040	5250 to 5350	Pass
					10	120	5320.060	5250 to 5350	Pass
					30	120	5320.060	5250 to 5350	Pass
		5500	/	/	20	120	5320.020	5250 to 5350	Pass
						102	5500.020	5470 to 5725	Pass
					120	5500.040	5470 to 5725	Pass	
					138	5500.060	5470 to 5725	Pass	
					0	120	5500.000	5470 to 5725	Pass
					10	120	5500.000	5470 to 5725	Pass
		5580	/	/	20	120	5500.060	5470 to 5725	Pass
						30	120	5500.060	5470 to 5725
					40	120	5500.040	5470 to 5725	Pass
					102	5580.100	5470 to 5725	Pass	
					120	5580.060	5470 to 5725	Pass	
					138	5580.040	5470 to 5725	Pass	
		5700	/	/	20	120	5580.040	5470 to 5725	Pass
						10	120	5580.020	5470 to 5725
					30	120	5580.060	5470 to 5725	Pass
					40	120	5580.060	5470 to 5725	Pass
					102	5700.060	5470 to 5725	Pass	
					120	5700.060	5470 to 5725	Pass	
5745	/	/	20	138	5700.040	5470 to 5725	Pass		
				0	120	5700.040	5470 to 5725	Pass	
			10	120	5700.040	5470 to 5725	Pass		
			30	120	5700.040	5470 to 5725	Pass		
			40	120	5700.020	5470 to 5725	Pass		
			102	5745.080	5725 to 5850	Pass			
			20	120	5745.100	5725 to 5850	Pass		
				138	5745.080	5725 to 5850	Pass		
			0	120	5745.000	5725 to 5850	Pass		
10	120	5745.020	5725 to 5850	Pass					



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Shenzhen Branch Inspection & Testing Laboratory

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn
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802.11n (HT20)	MIMO	5785	/	/	30	120	5745.040	5725 to 5850	Pass
					40	120	5745.000	5725 to 5850	Pass
					20	102	5785.040	5725 to 5850	Pass
						120	5784.980	5725 to 5850	Pass
						138	5785.040	5725 to 5850	Pass
					0	120	5785.060	5725 to 5850	Pass
					10	120	5785.020	5725 to 5850	Pass
					30	120	5785.060	5725 to 5850	Pass
					40	120	5785.060	5725 to 5850	Pass
		5825	/	/	20	102	5825.020	5725 to 5850	Pass
						120	5825.020	5725 to 5850	Pass
						138	5825.060	5725 to 5850	Pass
					0	120	5825.100	5725 to 5850	Pass
					10	120	5825.060	5725 to 5850	Pass
					30	120	5825.040	5725 to 5850	Pass
					40	120	5825.000	5725 to 5850	Pass
		5180	/	/	20	102	5180.100	5150 to 5250	Pass
						120	5180.080	5150 to 5250	Pass
						138	5180.060	5150 to 5250	Pass
					0	120	5180.040	5150 to 5250	Pass
					10	120	5180.080	5150 to 5250	Pass
					30	120	5180.080	5150 to 5250	Pass
					40	120	5180.020	5150 to 5250	Pass
		5200	/	/	20	102	5200.060	5150 to 5250	Pass
						120	5200.020	5150 to 5250	Pass
						138	5200.100	5150 to 5250	Pass
					0	120	5200.040	5150 to 5250	Pass
					10	120	5200.060	5150 to 5250	Pass
					30	120	5200.020	5150 to 5250	Pass
					40	120	5200.100	5150 to 5250	Pass
		5240	/	/	20	102	5240.100	5150 to 5250	Pass
						120	5240.100	5150 to 5250	Pass
						138	5240.060	5150 to 5250	Pass
					0	120	5240.060	5150 to 5250	Pass
					10	120	5240.020	5150 to 5250	Pass
					30	120	5240.060	5150 to 5250	Pass
					40	120	5240.080	5150 to 5250	Pass
		5260	/	/	20	102	5260.040	5250 to 5350	Pass
						120	5260.080	5250 to 5350	Pass



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					138	5260.000	5250 to 5350	Pass
				0	120	5260.020	5250 to 5350	Pass
				10	120	5260.040	5250 to 5350	Pass
				30	120	5260.040	5250 to 5350	Pass
				40	120	5260.060	5250 to 5350	Pass
		5300	/	/	20	102	5300.080	5250 to 5350
						120	5300.060	5250 to 5350
						138	5300.060	5250 to 5350
				0	120	5300.060	5250 to 5350	Pass
				10	120	5300.080	5250 to 5350	Pass
				30	120	5300.140	5250 to 5350	Pass
				40	120	5300.080	5250 to 5350	Pass
		5320	/	/	20	102	5320.060	5250 to 5350
						120	5320.060	5250 to 5350
						138	5320.020	5250 to 5350
				0	120	5320.040	5250 to 5350	Pass
				10	120	5320.080	5250 to 5350	Pass
				30	120	5320.080	5250 to 5350	Pass
				40	120	5320.060	5250 to 5350	Pass
		5500	/	/	20	102	5500.080	5470 to 5725
						120	5500.080	5470 to 5725
						138	5500.060	5470 to 5725
				0	120	5500.040	5470 to 5725	Pass
				10	120	5500.060	5470 to 5725	Pass
				30	120	5500.060	5470 to 5725	Pass
				40	120	5500.080	5470 to 5725	Pass
		5580	/	/	20	102	5580.100	5470 to 5725
						120	5580.100	5470 to 5725
						138	5580.060	5470 to 5725
				0	120	5580.060	5470 to 5725	Pass
				10	120	5580.080	5470 to 5725	Pass
				30	120	5580.040	5470 to 5725	Pass
				40	120	5580.120	5470 to 5725	Pass
		5700	/	/	20	102	5700.060	5470 to 5725
						120	5700.000	5470 to 5725
						138	5700.080	5470 to 5725
				0	120	5700.040	5470 to 5725	Pass
				10	120	5700.100	5470 to 5725	Pass
				30	120	5700.080	5470 to 5725	Pass



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		5745	/	/	40	120	5700.120	5470 to 5725	Pass
					20	102	5745.120	5725 to 5850	Pass
						120	5745.080	5725 to 5850	Pass
						138	5745.000	5725 to 5850	Pass
					0	120	5744.980	5725 to 5850	Pass
					10	120	5745.000	5725 to 5850	Pass
					30	120	5745.020	5725 to 5850	Pass
					40	120	5745.020	5725 to 5850	Pass
		5785	/	/	20	102	5785.080	5725 to 5850	Pass
						120	5785.120	5725 to 5850	Pass
						138	5785.080	5725 to 5850	Pass
					0	120	5785.060	5725 to 5850	Pass
					10	120	5785.060	5725 to 5850	Pass
					30	120	5785.120	5725 to 5850	Pass
		5825	/	/	40	120	5785.040	5725 to 5850	Pass
					20	102	5825.140	5725 to 5850	Pass
						120	5825.100	5725 to 5850	Pass
						138	5825.100	5725 to 5850	Pass
					0	120	5825.060	5725 to 5850	Pass
					10	120	5825.060	5725 to 5850	Pass
					30	120	5825.060	5725 to 5850	Pass
					40	120	5825.040	5725 to 5850	Pass
		5190	/	/	20	102	5190.040	5150 to 5250	Pass
						120	5190.040	5150 to 5250	Pass
						138	5190.080	5150 to 5250	Pass
					0	120	5190.080	5150 to 5250	Pass
					10	120	5190.120	5150 to 5250	Pass
					30	120	5190.080	5150 to 5250	Pass
					40	120	5190.040	5150 to 5250	Pass
		5230	/	/	20	102	5230.040	5150 to 5250	Pass
						120	5230.040	5150 to 5250	Pass
						138	5230.080	5150 to 5250	Pass
					0	120	5230.040	5150 to 5250	Pass
					10	120	5230.080	5150 to 5250	Pass
					30	120	5230.080	5150 to 5250	Pass
					40	120	5230.040	5150 to 5250	Pass
		5270	/	/	20	102	5270.080	5250 to 5350	Pass
						120	5270.040	5250 to 5350	Pass
						138	5270.080	5250 to 5350	Pass

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				0	120	5270.080	5250 to 5350	Pass
				10	120	5270.120	5250 to 5350	Pass
				30	120	5270.040	5250 to 5350	Pass
				40	120	5270.080	5250 to 5350	Pass
		5310	/	/	20	102	5310.080	5250 to 5350
						120	5310.080	5250 to 5350
						138	5310.040	5250 to 5350
					0	120	5310.080	5250 to 5350
					10	120	5310.080	5250 to 5350
					30	120	5310.080	5250 to 5350
					40	120	5310.080	5250 to 5350
		5510	/	/	20	102	5510.040	5470 to 5725
						120	5510.040	5470 to 5725
						138	5510.040	5470 to 5725
					0	120	5510.040	5470 to 5725
					10	120	5510.040	5470 to 5725
					30	120	5510.080	5470 to 5725
					40	120	5510.040	5470 to 5725
		5550	/	/	20	102	5550.080	5470 to 5725
						120	5550.040	5470 to 5725
						138	5550.040	5470 to 5725
					0	120	5550.120	5470 to 5725
					10	120	5550.080	5470 to 5725
					30	120	5550.120	5470 to 5725
					40	120	5550.040	5470 to 5725
		5670	/	/	20	102	5670.080	5470 to 5725
						120	5670.040	5470 to 5725
						138	5670.080	5470 to 5725
					0	120	5670.080	5470 to 5725
					10	120	5670.040	5470 to 5725
					30	120	5670.040	5470 to 5725
					40	120	5670.080	5470 to 5725
		5755	/	/	20	102	5755.040	5725 to 5850
						120	5755.040	5725 to 5850
						138	5755.040	5725 to 5850
					0	120	5755.080	5725 to 5850
					10	120	5755.040	5725 to 5850
					30	120	5755.000	5725 to 5850
					40	120	5755.040	5725 to 5850



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		5795	/	/	20	102	5795.120	5725 to 5850	Pass
						120	5795.080	5725 to 5850	Pass
						138	5795.080	5725 to 5850	Pass
					0	120	5795.080	5725 to 5850	Pass
					10	120	5795.040	5725 to 5850	Pass
					30	120	5795.040	5725 to 5850	Pass
					40	120	5795.040	5725 to 5850	Pass
802.11ac (VHT20)	MIMO	5180	/	/	20	102	5180.000	5150 to 5250	Pass
						120	5180.000	5150 to 5250	Pass
						138	5180.000	5150 to 5250	Pass
					0	120	5180.000	5150 to 5250	Pass
					10	120	5180.000	5150 to 5250	Pass
					30	120	5180.020	5150 to 5250	Pass
					40	120	5180.000	5150 to 5250	Pass
		5200	/	/	20	102	5200.020	5150 to 5250	Pass
						120	5200.020	5150 to 5250	Pass
						138	5200.000	5150 to 5250	Pass
					0	120	5200.000	5150 to 5250	Pass
					10	120	5200.020	5150 to 5250	Pass
					30	120	5200.020	5150 to 5250	Pass
					40	120	5200.000	5150 to 5250	Pass
		5240	/	/	20	102	5239.960	5150 to 5250	Pass
						120	5239.980	5150 to 5250	Pass
						138	5240.060	5150 to 5250	Pass
					0	120	5240.000	5150 to 5250	Pass
					10	120	5239.960	5150 to 5250	Pass
					30	120	5240.060	5150 to 5250	Pass
					40	120	5239.960	5150 to 5250	Pass
		5260	/	/	20	102	5260.020	5250 to 5350	Pass
						120	5260.000	5250 to 5350	Pass
						138	5260.000	5250 to 5350	Pass
					0	120	5260.060	5250 to 5350	Pass
					10	120	5260.040	5250 to 5350	Pass
					30	120	5260.000	5250 to 5350	Pass
					40	120	5260.020	5250 to 5350	Pass
		5300	/	/	20	102	5300.100	5250 to 5350	Pass
						120	5300.040	5250 to 5350	Pass
						138	5300.020	5250 to 5350	Pass
					0	120	5300.000	5250 to 5350	Pass



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					10	120	5300.020	5250 to 5350	Pass
					30	120	5300.040	5250 to 5350	Pass
					40	120	5300.000	5250 to 5350	Pass
		5320	/	/	20	102	5320.020	5250 to 5350	Pass
						120	5320.000	5250 to 5350	Pass
						138	5320.020	5250 to 5350	Pass
					0	120	5320.000	5250 to 5350	Pass
					10	120	5320.000	5250 to 5350	Pass
					30	120	5320.020	5250 to 5350	Pass
					40	120	5320.020	5250 to 5350	Pass
		5500	/	/	20	102	5500.000	5470 to 5725	Pass
						120	5500.020	5470 to 5725	Pass
						138	5500.040	5470 to 5725	Pass
					0	120	5500.020	5470 to 5725	Pass
					10	120	5500.040	5470 to 5725	Pass
					30	120	5500.020	5470 to 5725	Pass
		5580	/	/	20	102	5580.020	5470 to 5725	Pass
						120	5580.020	5470 to 5725	Pass
						138	5580.040	5470 to 5725	Pass
					0	120	5580.020	5470 to 5725	Pass
					10	120	5580.020	5470 to 5725	Pass
					30	120	5580.040	5470 to 5725	Pass
		5700	/	/	20	102	5700.000	5470 to 5725	Pass
						120	5700.020	5470 to 5725	Pass
						138	5700.020	5470 to 5725	Pass
					0	120	5700.000	5470 to 5725	Pass
					10	120	5700.000	5470 to 5725	Pass
					30	120	5700.100	5470 to 5725	Pass
		5745	/	/	20	102	5745.020	5725 to 5850	Pass
						120	5745.020	5725 to 5850	Pass
						138	5744.980	5725 to 5850	Pass
					0	120	5745.020	5725 to 5850	Pass
					10	120	5745.020	5725 to 5850	Pass
					30	120	5745.020	5725 to 5850	Pass
		5785	/	/	20	102	5785.020	5725 to 5850	Pass



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						120	5785.040	5725 to 5850	Pass	
						138	5785.000	5725 to 5850	Pass	
						10	120	5785.020	5725 to 5850	Pass
						30	120	5785.020	5725 to 5850	Pass
						40	120	5785.020	5725 to 5850	Pass
		5825	/	/	20	102	5825.020	5725 to 5850	Pass	
						120	5825.000	5725 to 5850	Pass	
						138	5825.020	5725 to 5850	Pass	
					0	120	5825.020	5725 to 5850	Pass	
					10	120	5824.980	5725 to 5850	Pass	
					30	120	5825.000	5725 to 5850	Pass	
					40	120	5824.980	5725 to 5850	Pass	
					802.11ac (VHT40)	MIMO	5190	/	/	20
120	5190.040	5150 to 5250	Pass							
138	5190.040	5150 to 5250	Pass							
0	120	5190.040	5150 to 5250	Pass						
10	120	5190.040	5150 to 5250	Pass						
30	120	5190.080	5150 to 5250	Pass						
40	120	5190.040	5150 to 5250	Pass						
5230	/	/	20	102			5230.000	5150 to 5250	Pass	
				120			5230.040	5150 to 5250	Pass	
				138			5230.080	5150 to 5250	Pass	
			0	120			5230.040	5150 to 5250	Pass	
			10	120			5230.040	5150 to 5250	Pass	
			30	120			5230.080	5150 to 5250	Pass	
			40	120			5230.000	5150 to 5250	Pass	
5270	/	/	20	102			5270.000	5250 to 5350	Pass	
				120			5270.040	5250 to 5350	Pass	
				138			5270.040	5250 to 5350	Pass	
			0	120			5270.040	5250 to 5350	Pass	
			10	120			5270.040	5250 to 5350	Pass	
			30	120			5270.120	5250 to 5350	Pass	
			40	120			5270.040	5250 to 5350	Pass	
5310	/	/	20	102	5310.080	5250 to 5350	Pass			
				120	5310.080	5250 to 5350	Pass			
				138	5310.040	5250 to 5350	Pass			
			0	120	5310.120	5250 to 5350	Pass			
			10	120	5310.040	5250 to 5350	Pass			
			30	120	5310.040	5250 to 5350	Pass			

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		5510	/	/	40	120	5310.080	5250 to 5350	Pass
					20	102	5510.040	5470 to 5725	Pass
						120	5510.080	5470 to 5725	Pass
						138	5510.040	5470 to 5725	Pass
					0	120	5510.040	5470 to 5725	Pass
					10	120	5510.080	5470 to 5725	Pass
					30	120	5510.040	5470 to 5725	Pass
					40	120	5510.040	5470 to 5725	Pass
		5550	/	/	20	102	5550.080	5470 to 5725	Pass
						120	5550.080	5470 to 5725	Pass
						138	5550.040	5470 to 5725	Pass
					0	120	5550.080	5470 to 5725	Pass
					10	120	5550.040	5470 to 5725	Pass
					30	120	5550.040	5470 to 5725	Pass
					40	120	5550.080	5470 to 5725	Pass
		5670	/	/	20	102	5670.120	5470 to 5725	Pass
						120	5670.080	5470 to 5725	Pass
						138	5670.120	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
		5755	/	/	20	102	5755.080	5725 to 5850	Pass
						120	5755.040	5725 to 5850	Pass
						138	5755.080	5725 to 5850	Pass
					0	120	5755.040	5725 to 5850	Pass
					10	120	5755.000	5725 to 5850	Pass
					30	120	5755.000	5725 to 5850	Pass
					40	120	5755.080	5725 to 5850	Pass
		5795	/	/	20	102	5795.040	5725 to 5850	Pass
						120	5795.000	5725 to 5850	Pass
						138	5795.080	5725 to 5850	Pass
					0	120	5795.080	5725 to 5850	Pass
					10	120	5795.040	5725 to 5850	Pass
					30	120	5795.040	5725 to 5850	Pass
					40	120	5795.040	5725 to 5850	Pass
802.11ac (VHT80)	MIMO	5210	/	/	20	102	5210.075	5150 to 5250	Pass
						120	5210.075	5150 to 5250	Pass
						138	5210.075	5150 to 5250	Pass



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					0	120	5210.075	5150 to 5250	Pass
					10	120	5210.000	5150 to 5250	Pass
					30	120	5210.150	5150 to 5250	Pass
					40	120	5210.075	5150 to 5250	Pass
		5290	/	/	20	102	5290.075	5250 to 5350	Pass
						120	5290.075	5250 to 5350	Pass
						138	5290.000	5250 to 5350	Pass
					0	120	5290.000	5250 to 5350	Pass
					10	120	5290.075	5250 to 5350	Pass
					30	120	5290.075	5250 to 5350	Pass
					40	120	5290.075	5250 to 5350	Pass
		5530	/	/	20	102	5530.075	5470 to 5725	Pass
						120	5530.075	5470 to 5725	Pass
						138	5530.075	5470 to 5725	Pass
					0	120	5530.075	5470 to 5725	Pass
					10	120	5530.075	5470 to 5725	Pass
					30	120	5530.075	5470 to 5725	Pass
					40	120	5530.075	5470 to 5725	Pass
		5610	/	/	20	102	5610.150	5470 to 5725	Pass
						120	5610.075	5470 to 5725	Pass
						138	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	5610.075	5470 to 5725	Pass
		5775	/	/	20	102	5775.075	5725 to 5850	Pass
						120	5775.075	5725 to 5850	Pass
						138	5775.075	5725 to 5850	Pass
					0	120	5775.075	5725 to 5850	Pass
					10	120	5775.075	5725 to 5850	Pass
					30	120	5775.075	5725 to 5850	Pass
					40	120	5775.075	5725 to 5850	Pass
802.11ac (VHT160)	MIMO	5570	/	/	20	102	5570.150	5470 to 5725	Pass
						120	5570.075	5470 to 5725	Pass
						138	5570.075	5470 to 5725	Pass
					0	120	5570.075	5470 to 5725	Pass
					10	120	5570.150	5470 to 5725	Pass
					30	120	5570.150	5470 to 5725	Pass
					40	120	5570.075	5470 to 5725	Pass



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		5250	/	/	20	102	5250.075	5150 to 5350	Pass
						120	5250.075	5150 to 5350	Pass
						138	5250.075	5150 to 5350	Pass
					0	120	5250.075	5150 to 5350	Pass
					10	120	5250.075	5150 to 5350	Pass
					30	120	5250.075	5150 to 5350	Pass
					40	120	5250.075	5150 to 5350	Pass
802.11ax (HEW20)	MIMO	5180	RU242	Left	20	102	5179.960	5150 to 5250	Pass
						120	5180.040	5150 to 5250	Pass
						138	5180.000	5150 to 5250	Pass
					0	120	5180.000	5150 to 5250	Pass
					10	120	5180.020	5150 to 5250	Pass
					30	120	5180.040	5150 to 5250	Pass
					40	120	5179.980	5150 to 5250	Pass
		5200	RU242	Left	20	102	5199.960	5150 to 5250	Pass
						120	5199.960	5150 to 5250	Pass
						138	5200.000	5150 to 5250	Pass
					0	120	5200.020	5150 to 5250	Pass
					10	120	5200.000	5150 to 5250	Pass
					30	120	5200.000	5150 to 5250	Pass
					40	120	5200.020	5150 to 5250	Pass
		5240	RU242	Left	20	102	5240.020	5150 to 5250	Pass
						120	5240.020	5150 to 5250	Pass
						138	5240.000	5150 to 5250	Pass
					0	120	5240.020	5150 to 5250	Pass
					10	120	5240.020	5150 to 5250	Pass
					30	120	5240.000	5150 to 5250	Pass
					40	120	5239.980	5150 to 5250	Pass
		5260	RU242	Left	20	102	5259.980	5250 to 5350	Pass
						120	5260.000	5250 to 5350	Pass
						138	5260.020	5250 to 5350	Pass
					0	120	5259.980	5250 to 5350	Pass
					10	120	5260.020	5250 to 5350	Pass
					30	120	5260.020	5250 to 5350	Pass
					40	120	5260.000	5250 to 5350	Pass
		5300	RU242	Left	20	102	5300.020	5250 to 5350	Pass
						120	5300.000	5250 to 5350	Pass
						138	5300.040	5250 to 5350	Pass
					0	120	5300.020	5250 to 5350	Pass



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					10	120	5300.020	5250 to 5350	Pass
					30	120	5300.020	5250 to 5350	Pass
					40	120	5300.020	5250 to 5350	Pass
		5320	RU242	Left	20	102	5320.020	5250 to 5350	Pass
						120	5320.000	5250 to 5350	Pass
						138	5319.960	5250 to 5350	Pass
					0	120	5320.000	5250 to 5350	Pass
					10	120	5320.020	5250 to 5350	Pass
					30	120	5320.000	5250 to 5350	Pass
					40	120	5320.020	5250 to 5350	Pass
		5500	RU242	Left	20	102	5500.000	5470 to 5725	Pass
						120	5500.000	5470 to 5725	Pass
						138	5500.000	5470 to 5725	Pass
					0	120	5500.040	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
		5580	RU242	Left	20	102	5580.060	5470 to 5725	Pass
						120	5580.020	5470 to 5725	Pass
						138	5580.000	5470 to 5725	Pass
					0	120	5580.020	5470 to 5725	Pass
					10	120	5579.960	5470 to 5725	Pass
					30	120	5579.980	5470 to 5725	Pass
					40	120	5580.000	5470 to 5725	Pass
		5700	RU242	Left	20	102	5700.000	5470 to 5725	Pass
						120	5700.020	5470 to 5725	Pass
						138	5700.020	5470 to 5725	Pass
					0	120	5700.020	5470 to 5725	Pass
					10	120	5700.000	5470 to 5725	Pass
					30	120	5700.020	5470 to 5725	Pass
					40	120	5700.020	5470 to 5725	Pass
		5745	RU242	Left	20	102	5745.020	5725 to 5850	Pass
						120	5745.000	5725 to 5850	Pass
						138	5745.040	5725 to 5850	Pass
					0	120	5745.000	5725 to 5850	Pass
					10	120	5745.000	5725 to 5850	Pass
					30	120	5745.040	5725 to 5850	Pass
					40	120	5745.020	5725 to 5850	Pass
		5785	RU242	Left	20	102	5784.980	5725 to 5850	Pass



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						120	5785.000	5725 to 5850	Pass
						138	5785.000	5725 to 5850	Pass
					0	120	5785.020	5725 to 5850	Pass
					10	120	5785.020	5725 to 5850	Pass
					30	120	5785.000	5725 to 5850	Pass
					40	120	5785.000	5725 to 5850	Pass
		5825	RU242	Left	20	102	5825.000	5725 to 5850	Pass
						120	5824.980	5725 to 5850	Pass
						138	5824.980	5725 to 5850	Pass
					0	120	5824.960	5725 to 5850	Pass
					10	120	5824.980	5725 to 5850	Pass
					30	120	5825.000	5725 to 5850	Pass
40	120	5824.980	5725 to 5850	Pass					
802.11ax (HEW40)	MIMO	5190	RU484	Left	20	102	5190.040	5150 to 5250	Pass
						120	5190.000	5150 to 5250	Pass
						138	5190.080	5150 to 5250	Pass
					0	120	5190.040	5150 to 5250	Pass
					10	120	5190.000	5150 to 5250	Pass
					30	120	5190.040	5150 to 5250	Pass
		40	120	5190.040	5150 to 5250	Pass			
		5230	RU484	Left	20	102	5230.080	5150 to 5250	Pass
						120	5230.120	5150 to 5250	Pass
						138	5230.080	5150 to 5250	Pass
					0	120	5229.960	5150 to 5250	Pass
					10	120	5230.040	5150 to 5250	Pass
					30	120	5230.040	5150 to 5250	Pass
		40	120	5230.200	5150 to 5250	Pass			
		5270	RU484	Left	20	102	5270.120	5250 to 5350	Pass
						120	5270.120	5250 to 5350	Pass
						138	5270.120	5250 to 5350	Pass
					0	120	5270.040	5250 to 5350	Pass
					10	120	5270.120	5250 to 5350	Pass
					30	120	5270.080	5250 to 5350	Pass
		40	120	5270.040	5250 to 5350	Pass			
		5310	RU484	Left	20	102	5310.040	5250 to 5350	Pass
						120	5310.040	5250 to 5350	Pass
						138	5310.040	5250 to 5350	Pass
0	120				5310.040	5250 to 5350	Pass		
10	120				5310.080	5250 to 5350	Pass		

802.11ax
(HEW40)

MIMO



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					30	120	5310.040	5250 to 5350	Pass
					40	120	5309.920	5250 to 5350	Pass
		5510	RU484	Left	20	102	5510.080	5470 to 5725	Pass
						120	5510.080	5470 to 5725	Pass
						138	5510.040	5470 to 5725	Pass
					0	120	5510.000	5470 to 5725	Pass
					10	120	5510.080	5470 to 5725	Pass
					30	120	5509.920	5470 to 5725	Pass
					40	120	5510.040	5470 to 5725	Pass
		5550	RU484	Left	20	102	5550.080	5470 to 5725	Pass
						120	5550.040	5470 to 5725	Pass
						138	5550.120	5470 to 5725	Pass
					0	120	5550.040	5470 to 5725	Pass
					10	120	5550.080	5470 to 5725	Pass
					30	120	5550.040	5470 to 5725	Pass
					40	120	5550.120	5470 to 5725	Pass
		5670	RU484	Left	20	102	5670.120	5470 to 5725	Pass
						120	5670.000	5470 to 5725	Pass
						138	5670.120	5470 to 5725	Pass
					0	120	5670.080	5470 to 5725	Pass
					10	120	5670.040	5470 to 5725	Pass
					30	120	5670.080	5470 to 5725	Pass
					40	120	5670.120	5470 to 5725	Pass
		5755	RU484	Left	20	102	5755.040	5725 to 5850	Pass
						120	5755.080	5725 to 5850	Pass
						138	5755.000	5725 to 5850	Pass
					0	120	5755.000	5725 to 5850	Pass
					10	120	5755.120	5725 to 5850	Pass
					30	120	5755.040	5725 to 5850	Pass
					40	120	5755.080	5725 to 5850	Pass
		5795	RU484	Left	20	102	5795.040	5725 to 5850	Pass
						120	5795.080	5725 to 5850	Pass
						138	5795.080	5725 to 5850	Pass
					0	120	5795.040	5725 to 5850	Pass
					10	120	5795.080	5725 to 5850	Pass
					30	120	5795.040	5725 to 5850	Pass
					40	120	5795.080	5725 to 5850	Pass
802.11ax (HEW80)	MIMO	5210	RU996	Left	20	102	5210.150	5150 to 5250	Pass
						120	5210.075	5150 to 5250	Pass



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Shenzhen Branch (Testing & Inspection) Laboratory

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn
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						138	5210.000	5150 to 5250	Pass
					0	120	5210.150	5150 to 5250	Pass
					10	120	5210.075	5150 to 5250	Pass
					30	120	5210.075	5150 to 5250	Pass
					40	120	5210.150	5150 to 5250	Pass
		5290	RU996	Left	20	102	5290.150	5250 to 5350	Pass
						120	5290.150	5250 to 5350	Pass
						138	5290.075	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
		5530	RU996	Left	20	102	5530.150	5470 to 5725	Pass
						120	5530.150	5470 to 5725	Pass
						138	5530.075	5470 to 5725	Pass
					0	120	5530.075	5470 to 5725	Pass
					10	120	5530.075	5470 to 5725	Pass
					30	120	5530.075	5470 to 5725	Pass
					40	120	5530.150	5470 to 5725	Pass
		5610	RU996	Left	20	102	5610.075	5470 to 5725	Pass
						120	5610.150	5470 to 5725	Pass
						138	5610.150	5470 to 5725	Pass
					0	120	5610.075	5470 to 5725	Pass
					10	120	5610.150	5470 to 5725	Pass
					30	120	5610.075	5470 to 5725	Pass
					40	120	5610.075	5470 to 5725	Pass
		5775	RU996	Left	20	102	5775.075	5725 to 5850	Pass
						120	5775.150	5725 to 5850	Pass
						138	5775.150	5725 to 5850	Pass
					0	120	5775.075	5725 to 5850	Pass
					10	120	5775.075	5725 to 5850	Pass
					30	120	5775.150	5725 to 5850	Pass
					40	120	5775.150	5725 to 5850	Pass
802.11ax (HEW160)	MIMO	5570	2xRU996	Left	20	102	5570.150	5470 to 5725	Pass
						120	5570.150	5470 to 5725	Pass
						138	5570.150	5470 to 5725	Pass
					0	120	5570.150	5470 to 5725	Pass
					10	120	5570.150	5470 to 5725	Pass
					30	120	5570.150	5470 to 5725	Pass



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Shenzhen Branch Testing & Inspection Laboratory

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					40	120	5570.150	5470 to 5725	Pass
					20	102	5250.150	5150 to 5350	Pass
						120	5250.075	5150 to 5350	Pass
						138	5250.075	5150 to 5350	Pass
		5250	2xRU996	Left	0	120	5250.150	5150 to 5350	Pass
					10	120	5250.075	5150 to 5350	Pass
					30	120	5250.150	5150 to 5350	Pass
					40	120	5250.150	5150 to 5350	Pass



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6. TPC -L

6.1 Power

6.1.1 Test Result

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Average Conducted Output Power (dBm)						Verdict
					ANT1	ANT2	ANT3	ANT4	MIMO	Limit	
802.11a	SISO	5260	/	/	11.59	11.71	12.43	11.4	/	<=24	Pass
		5300	/	/	11.26	11.26	11.2	11.05	/	<=24	Pass
		5320	/	/	11.94	11.16	11.52	10.97	/	<=24	Pass
		5500	/	/	10.96	11.35	11.3	10.25	/	<=24	Pass
		5580	/	/	12.27	11.44	11.9	10.3	/	<=24	Pass
		5700	/	/	12.16	12.01	11.97	11.21	/	<=24	Pass
802.11n (HT20)	MIMO	5260	/	/	3.06	3.06	2.62	2.43	8.82	<=24	Pass
		5300	/	/	1.85	1.61	1.08	0.21	7.25	<=24	Pass
		5320	/	/	1.68	1.79	1.11	0.19	7.26	<=24	Pass
		5500	/	/	3.54	3.17	3.17	2.82	9.20	<=24	Pass
		5580	/	/	4.82	3.51	3.67	2.61	9.75	<=24	Pass
		5700	/	/	4.12	2.89	2.46	2.25	9.01	<=24	Pass
802.11n (HT40)	MIMO	5270	/	/	5.79	5.23	5.59	5.94	11.67	<=24	Pass
		5310	/	/	4.91	3.73	3.80	4.42	10.26	<=24	Pass
		5510	/	/	4.97	3.16	3.83	4.27	10.13	<=24	Pass
		5550	/	/	4.51	3.91	4.01	3.79	10.08	<=24	Pass
		5670	/	/	5.97	5.31	3.46	4.51	10.93	<=24	Pass
802.11ac (VHT20)	MIMO	5260	/	/	2.86	2.47	3.02	3.20	8.92	<=24	Pass
		5300	/	/	0.78	1.44	1.04	0.29	6.93	<=24	Pass
		5320	/	/	0.15	1.21	0.41	0.44	6.59	<=24	Pass
		5500	/	/	3.41	2.68	2.83	2.91	8.99	<=24	Pass
		5580	/	/	3.37	3.26	2.71	1.77	8.84	<=24	Pass
		5700	/	/	1.43	0.86	1.85	1.49	7.44	<=24	Pass
802.11ac (VHT40)	MIMO	5270	/	/	4.98	4.52	4.88	4.37	10.72	<=24	Pass
		5310	/	/	5.20	4.44	4.71	4.30	10.70	<=24	Pass
		5510	/	/	4.85	4.37	3.53	4.51	10.36	<=24	Pass
		5550	/	/	4.10	3.62	3.25	4.61	9.95	<=24	Pass
		5670	/	/	5.90	5.04	3.78	4.34	10.86	<=24	Pass
802.11ac (VHT80)	MIMO	5290	/	/	5.26	5.88	4.77	6.49	11.67	<=24	Pass
		5530	/	/	5.85	6.55	5.03	6.16	11.95	<=24	Pass



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802.11ax (HEW20)	MIMO	5260	RU242	Left	6.13	7.19	4.76	5.22	11.95	<=24	Pass
		5300	RU242	Left	-1.25	-0.15	-3.08	-1.17	4.73	<=24	Pass
		5320	RU242	Left	3.66	4.92	3.75	4.80	10.34	<=24	Pass
		5500	RU242	Left	0.89	1.04	1.14	0.94	7.02	<=24	Pass
		5580	RU242	Left	-0.25	0.48	0.51	-0.38	6.13	<=24	Pass
		5700	RU242	Left	3.74	2.93	3.07	3.09	9.24	<=24	Pass
802.11ax (HEW40)	MIMO	5270	RU484	Left	3.17	2.91	2.06	2.43	8.68	<=24	Pass
		5310	RU484	Left	4.93	3.54	2.74	2.76	9.61	<=24	Pass
		5510	RU484	Left	3.66	3.80	2.26	3.06	9.26	<=24	Pass
		5550	RU484	Left	4.85	3.70	4.85	4.91	10.63	<=24	Pass
		5670	RU484	Left	5.20	4.29	4.72	4.87	10.80	<=24	Pass
802.11ax (HEW80)	MIMO	5290	RU996	Left	5.38	4.75	4.44	4.94	10.91	<=24	Pass
		5530	RU996	Left	5.22	3.83	4.42	3.85	10.39	<=24	Pass

- End of the Report -



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