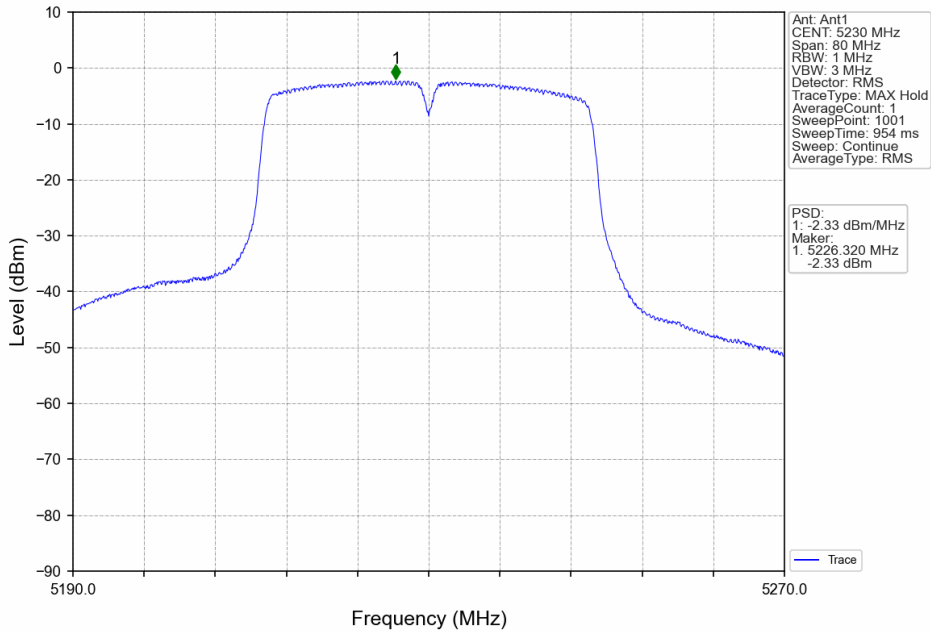
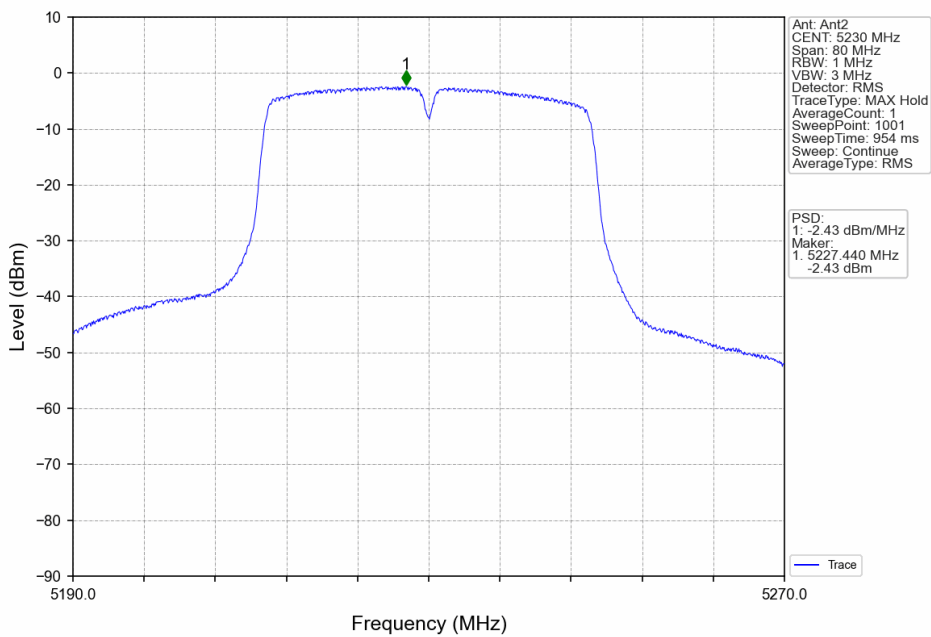


802.11ac(VHT40)\_HCH\_5230MHz\_Ant1\_NTNV

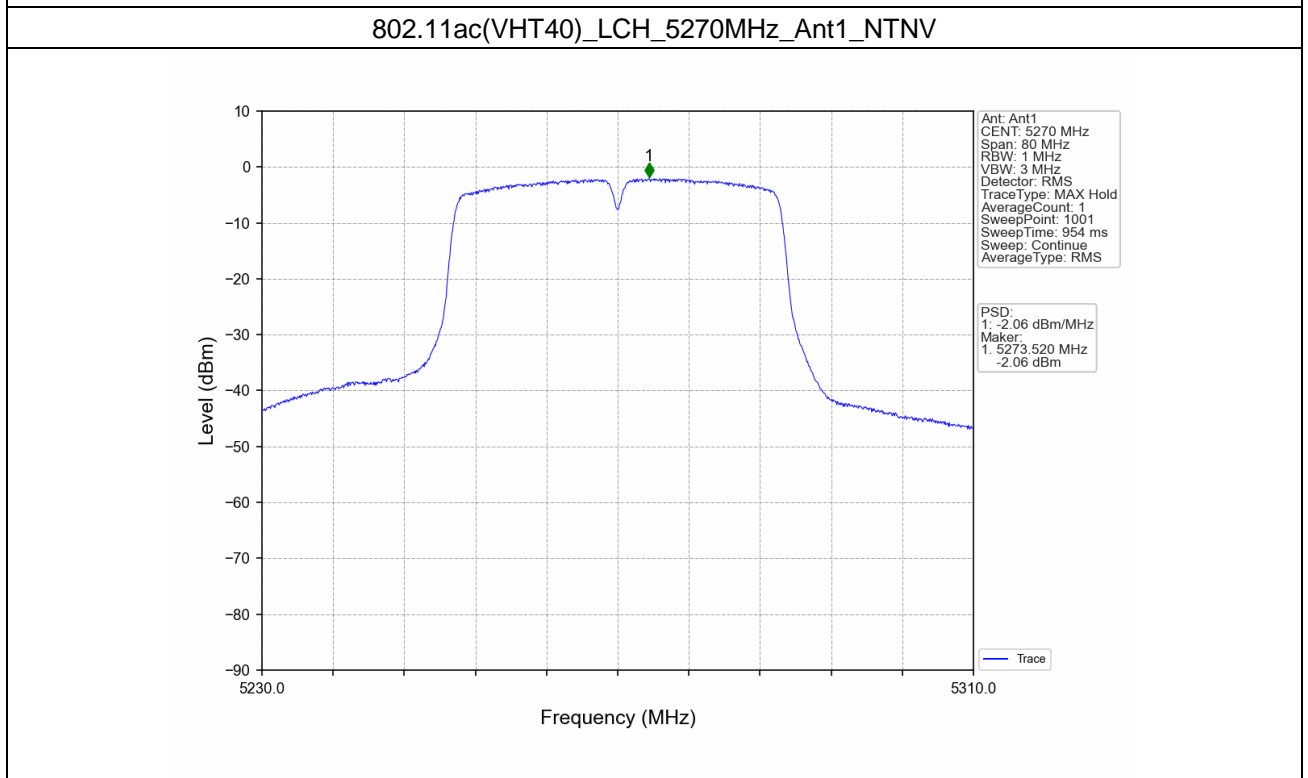
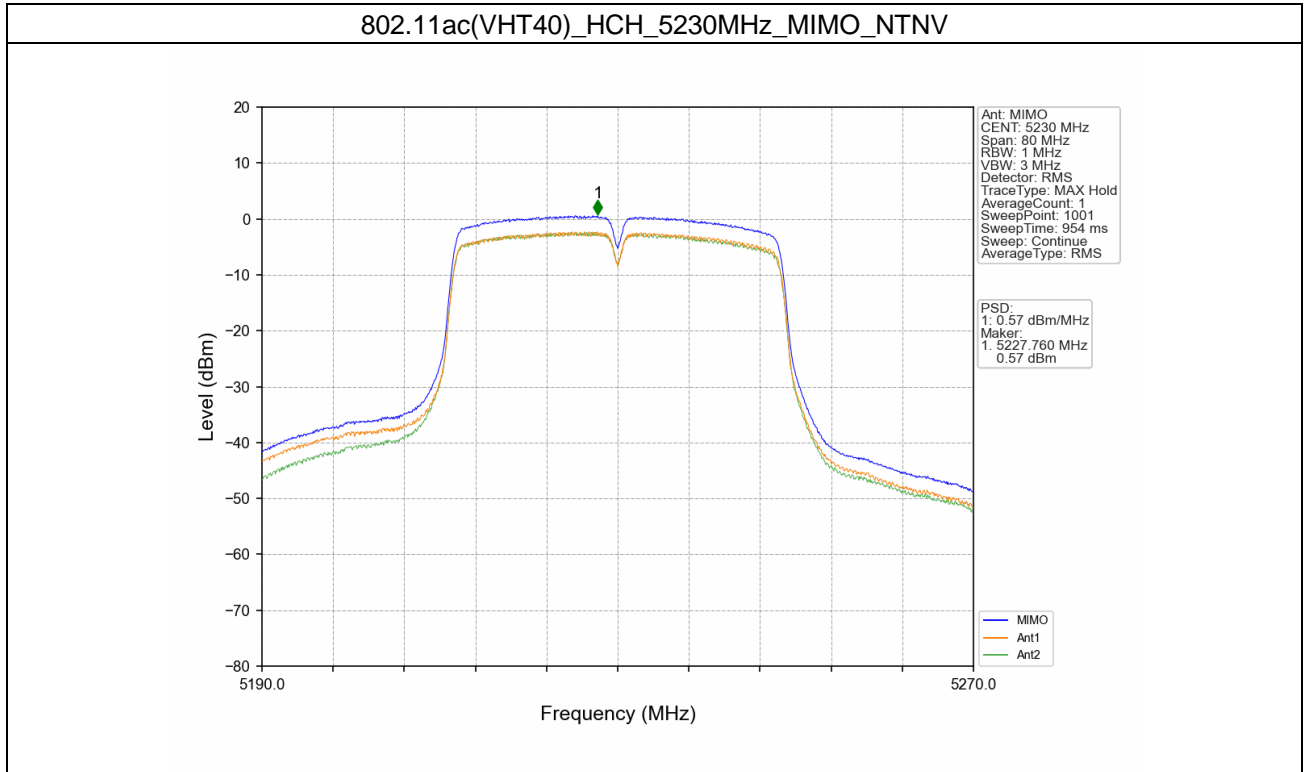


802.11ac(VHT40)\_HCH\_5230MHz\_Ant2\_NTNV



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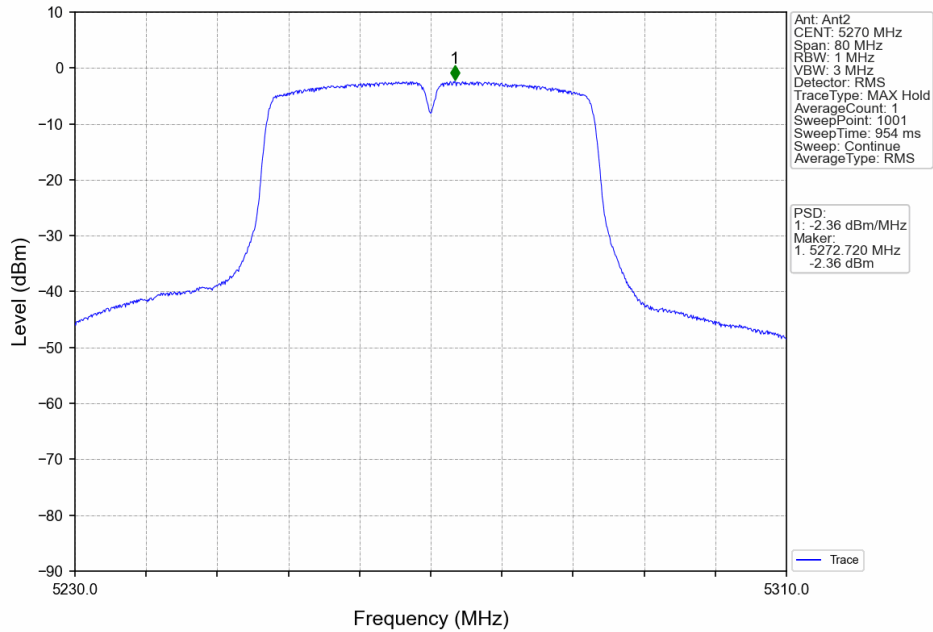
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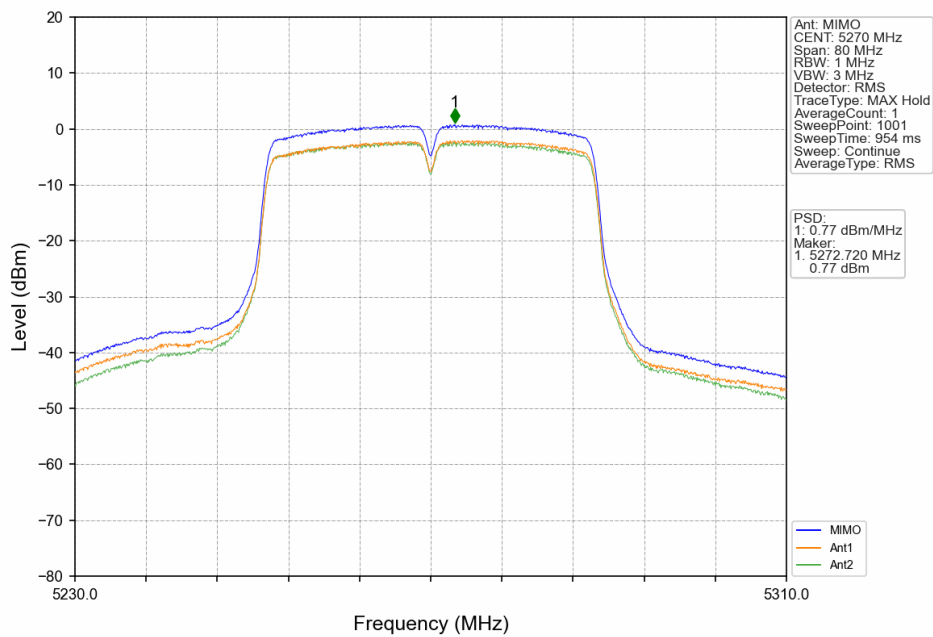
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802.11ac(VHT40)\_LCH\_5270MHz\_Ant2\_NTNV



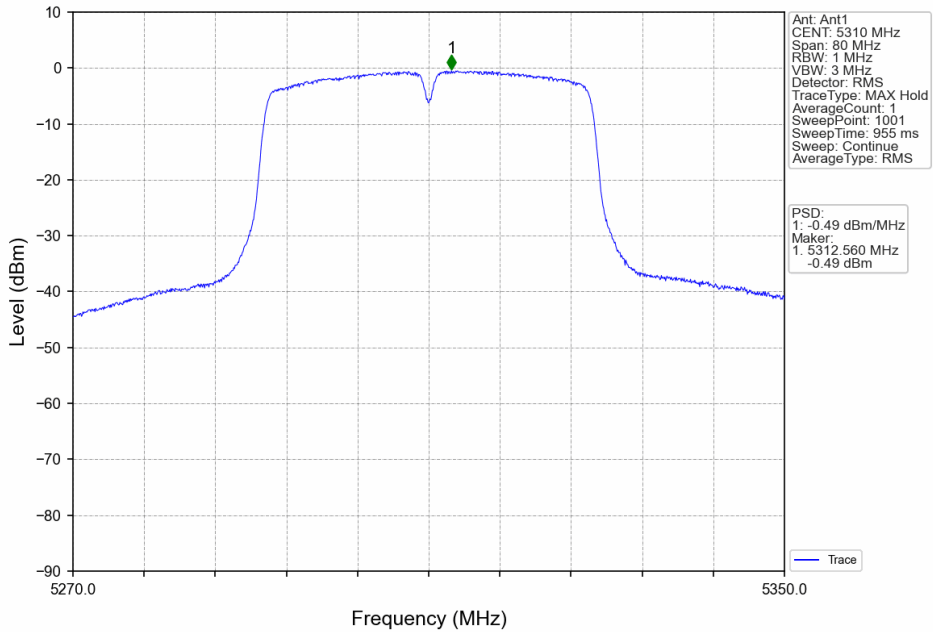
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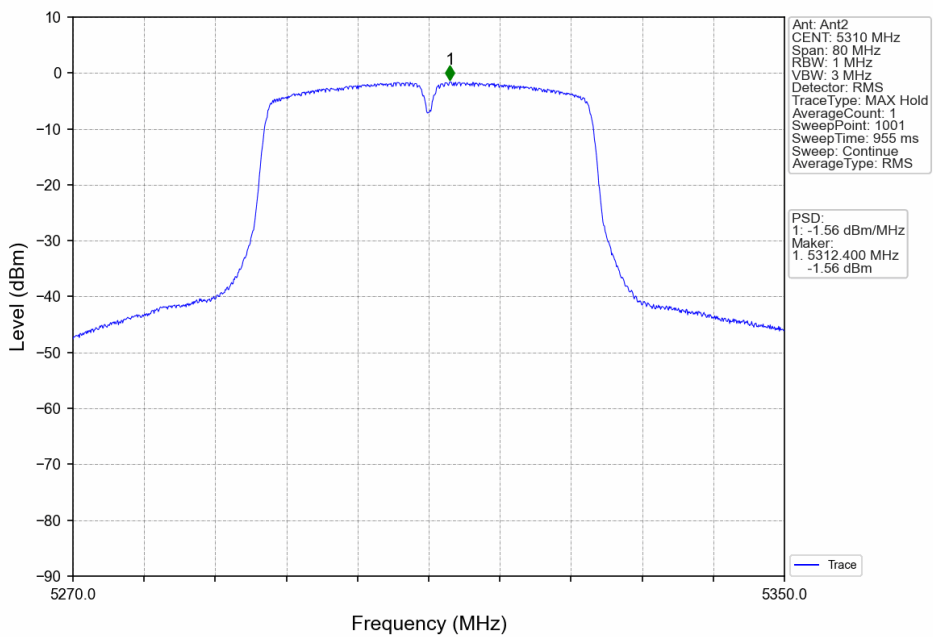
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802.11ac(VHT40)\_HCH\_5310MHz\_Ant1\_NTNV



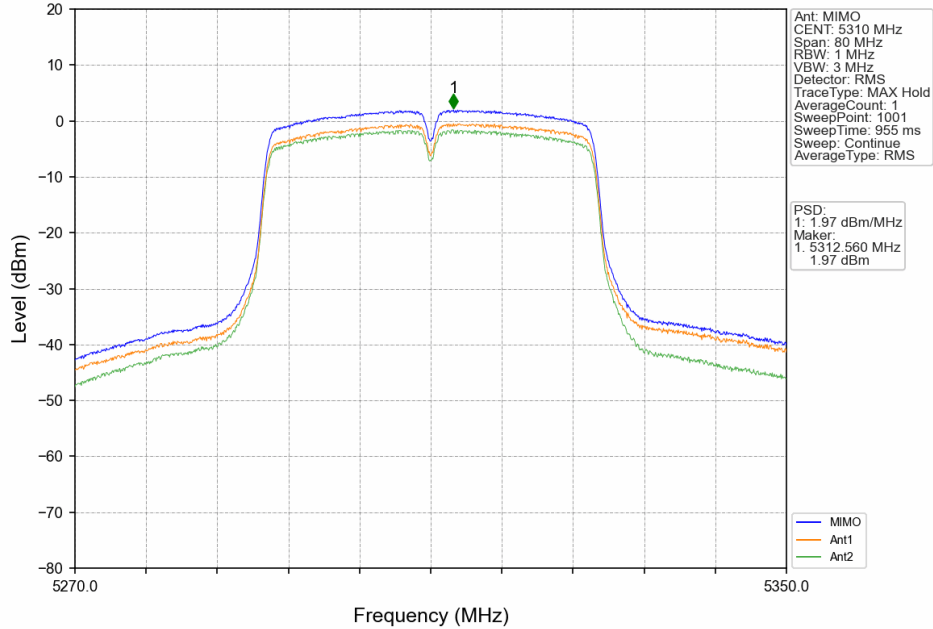
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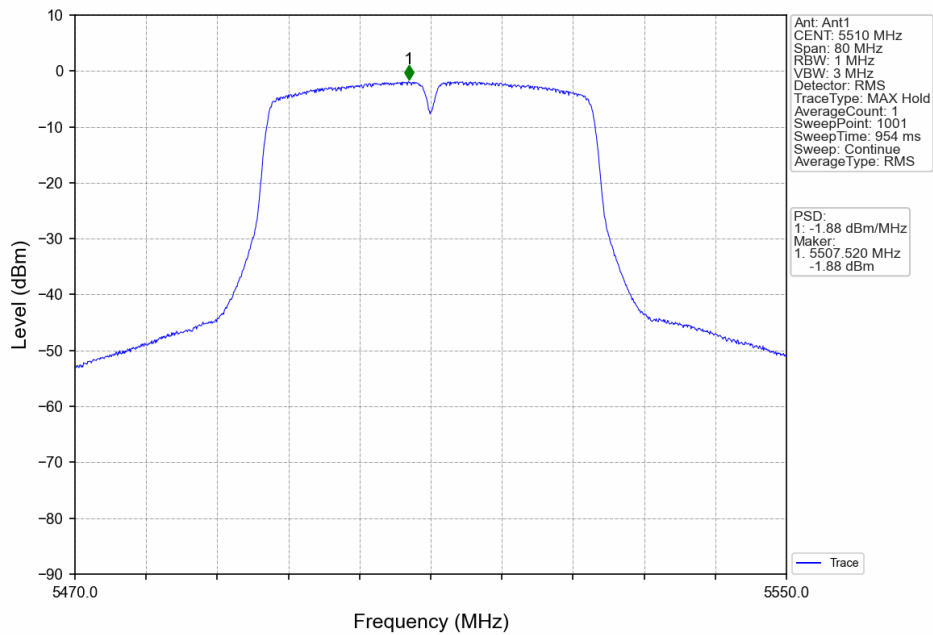
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### 802.11ac(VHT40)\_HCH\_5310MHz\_MIMO\_NTNV



### 802.11ac(VHT40)\_LCH\_5510MHz\_Ant1\_NTNV

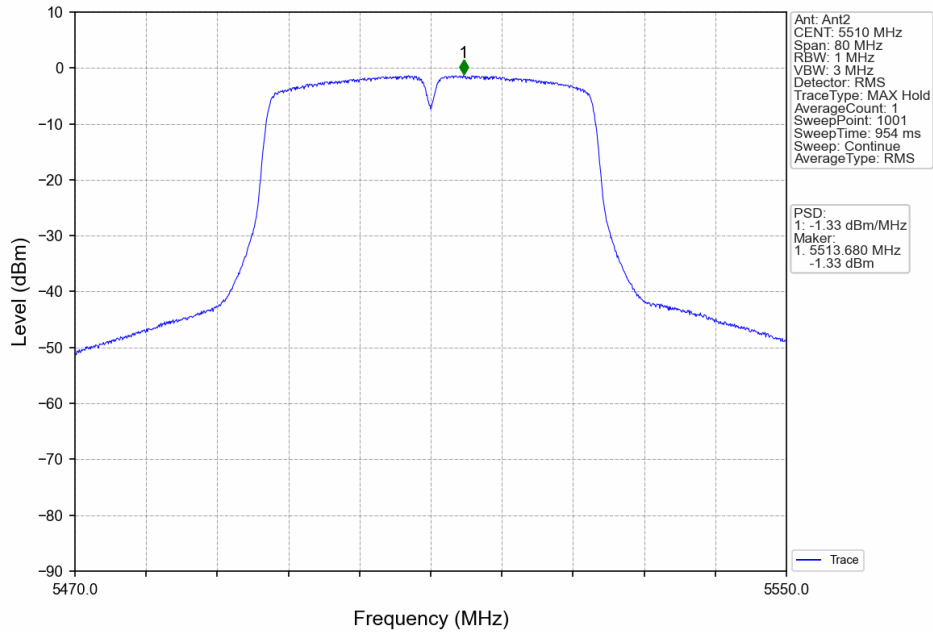


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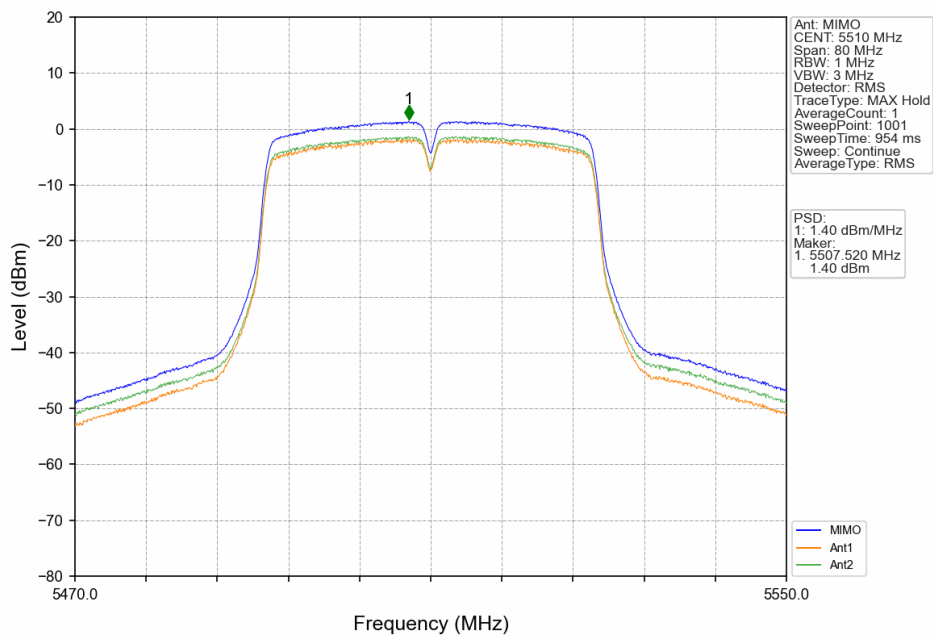
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802.11ac(VHT40)\_LCH\_5510MHz\_Ant2\_NTNV



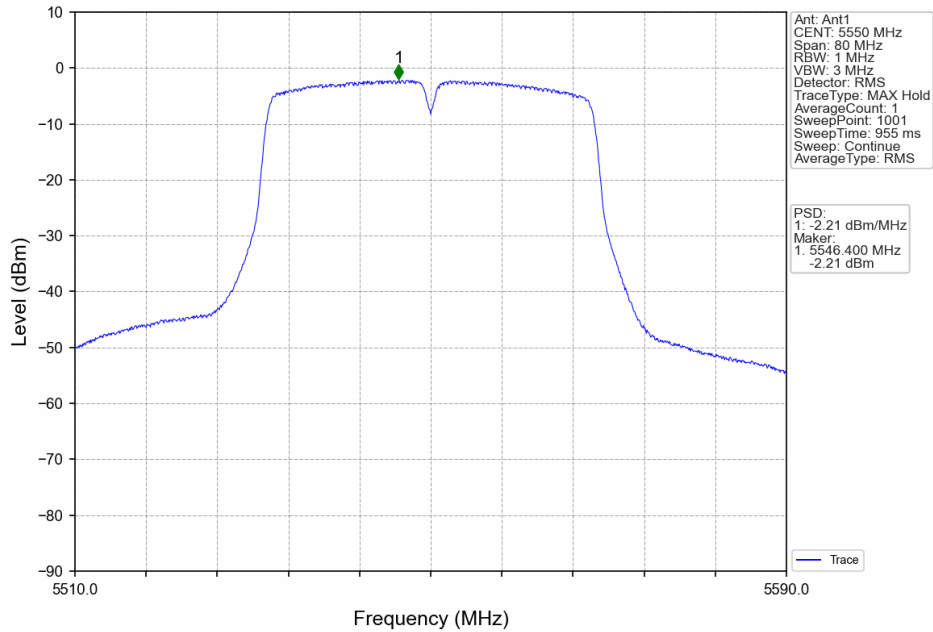
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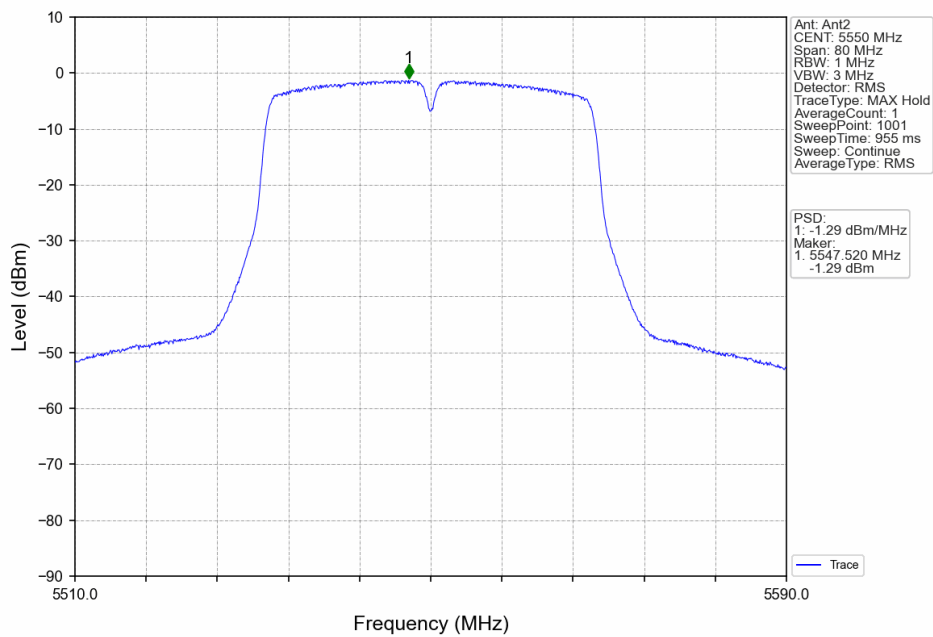
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802.11ac(VHT40)\_MCH\_5550MHz\_Ant1\_NTNV



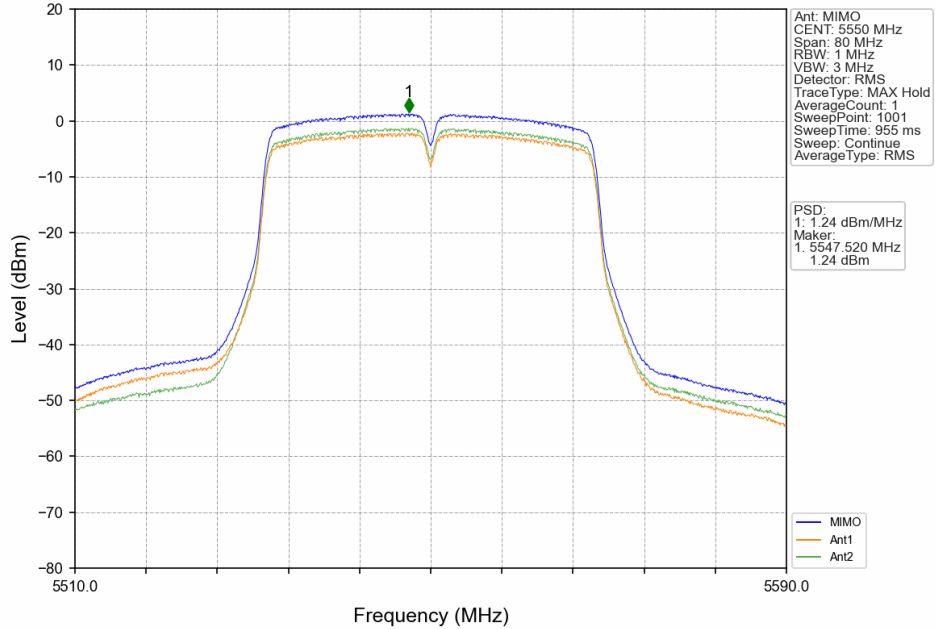
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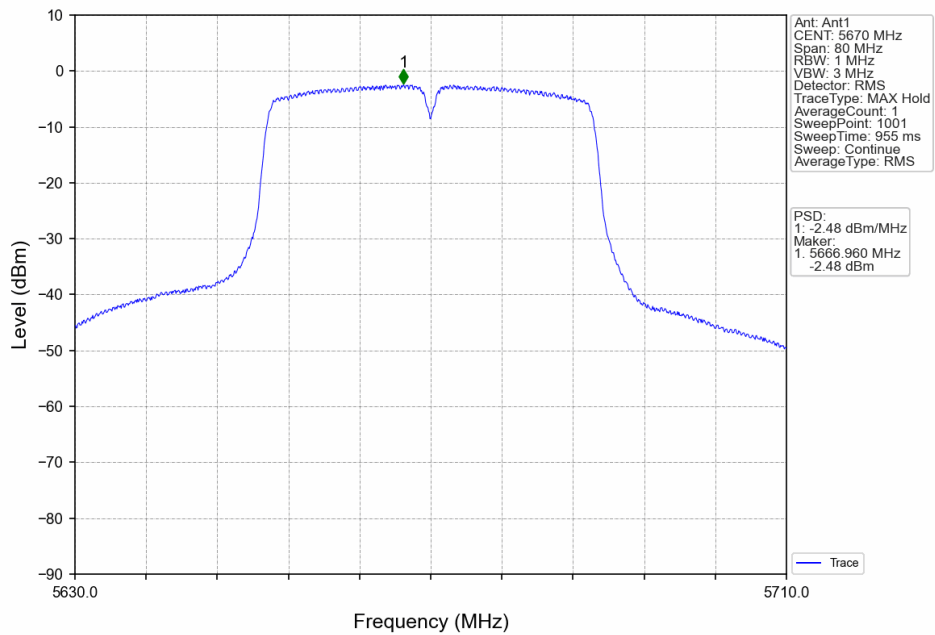
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### 802.11ac(VHT40)\_MCH\_5550MHz\_MIMO\_NTNV



### 802.11ac(VHT40)\_HCH\_5670MHz\_Ant1\_NTNV

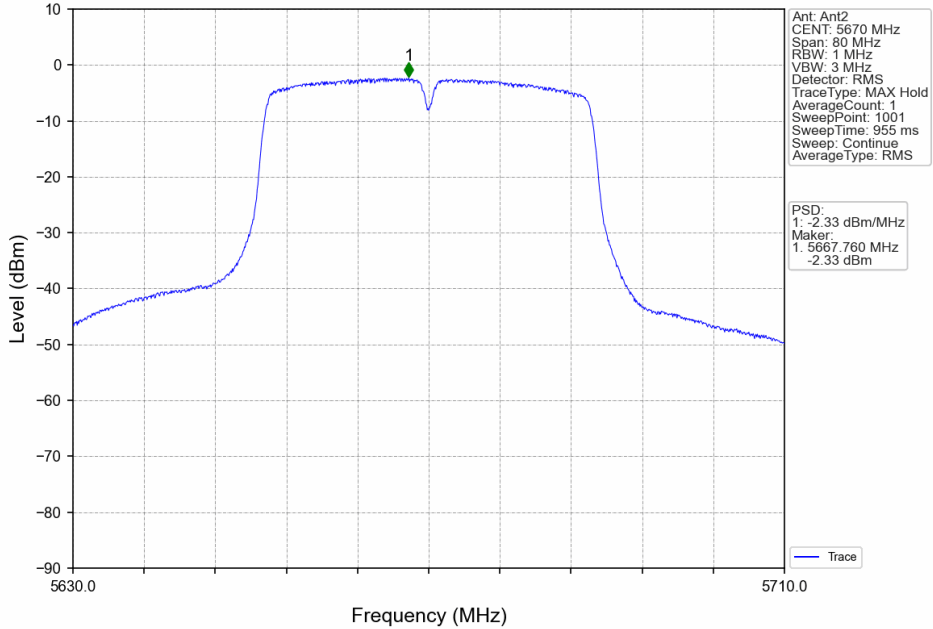


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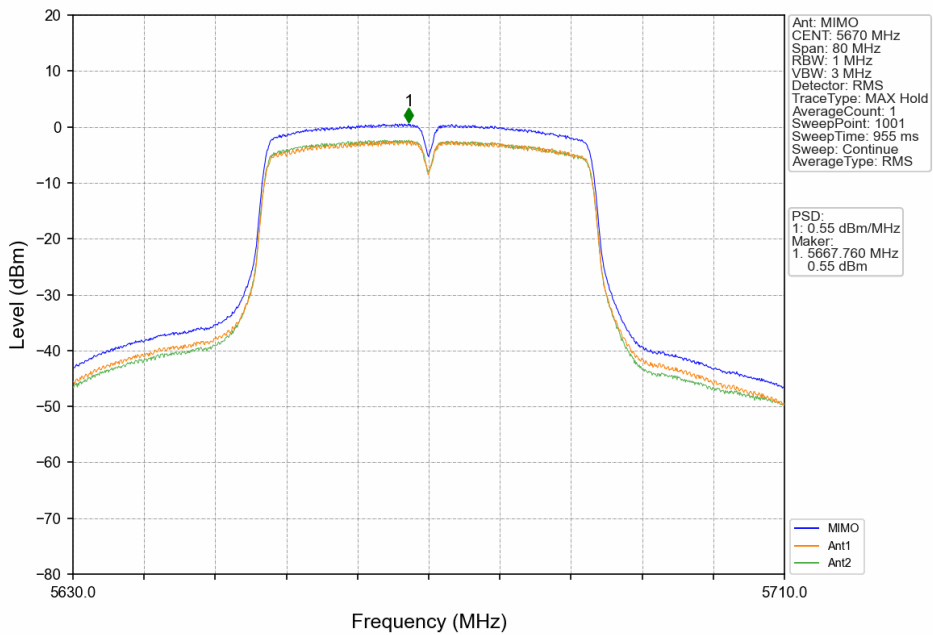
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802.11ac(VHT40)\_HCH\_5670MHz\_Ant2\_NTNV



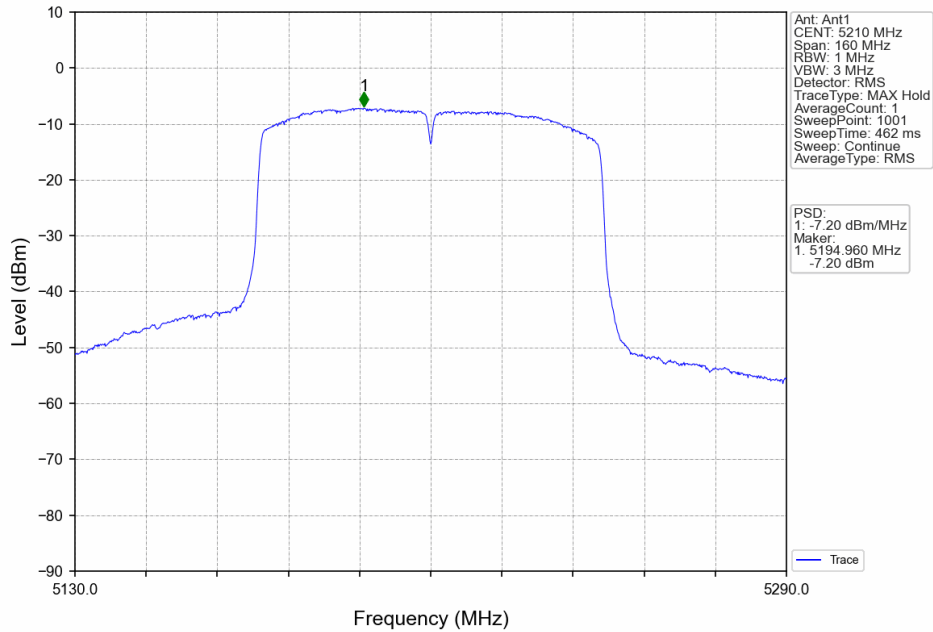
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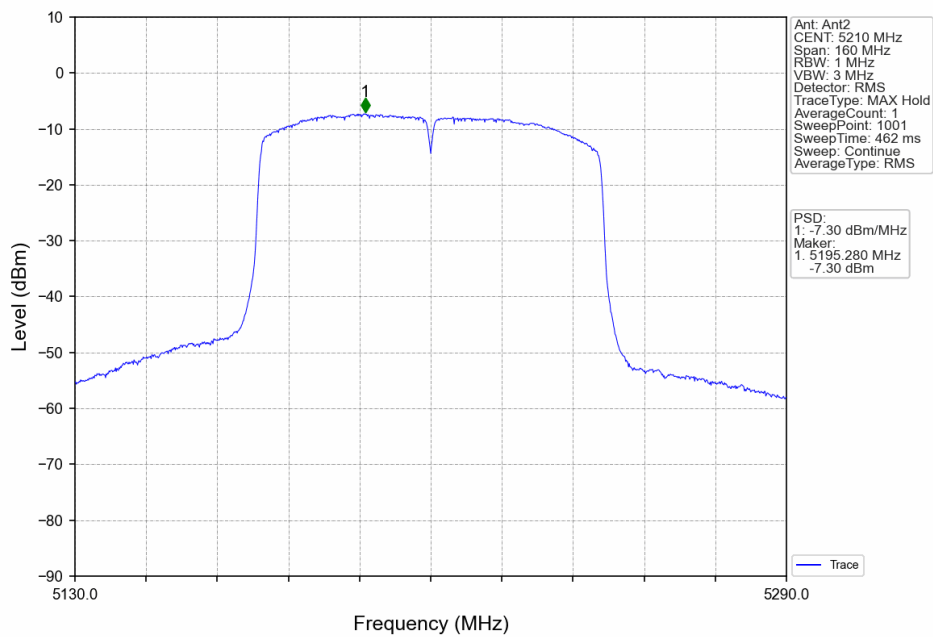
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802.11ac(VHT80)\_MCH\_5210MHz\_Ant1\_NTNV



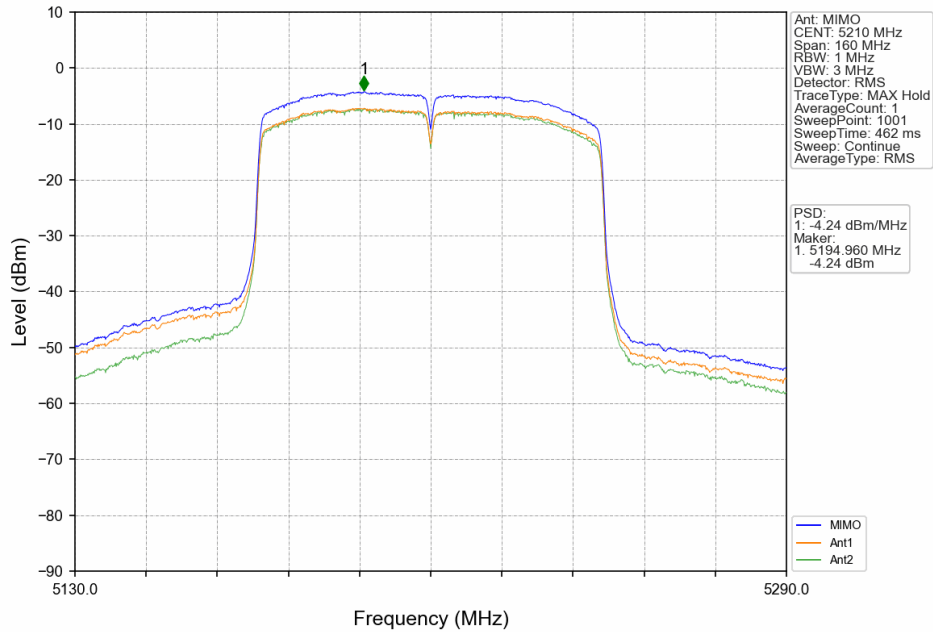
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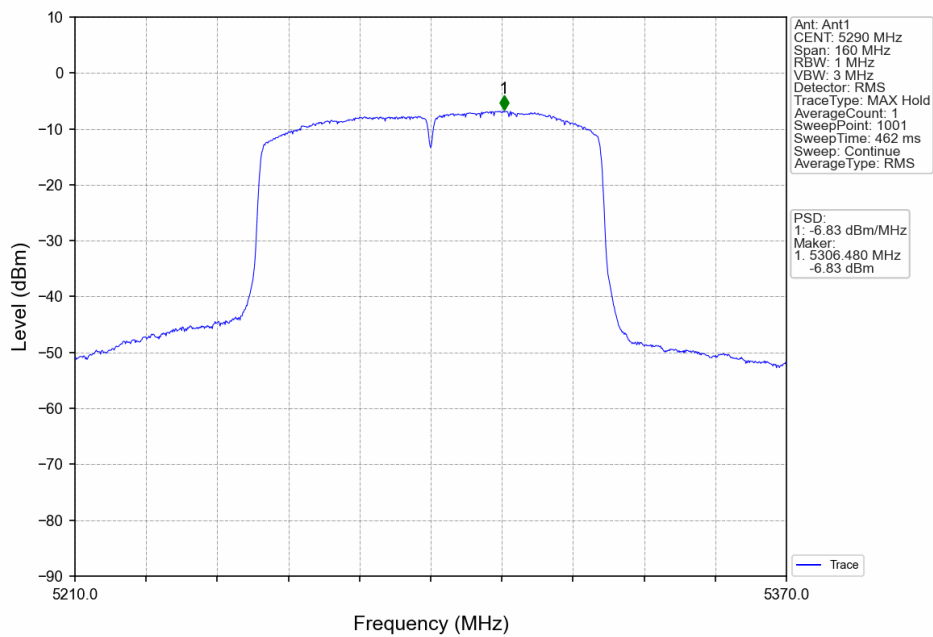
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### 802.11ac(VHT80)\_MCH\_5210MHz\_MIMO\_NTNV



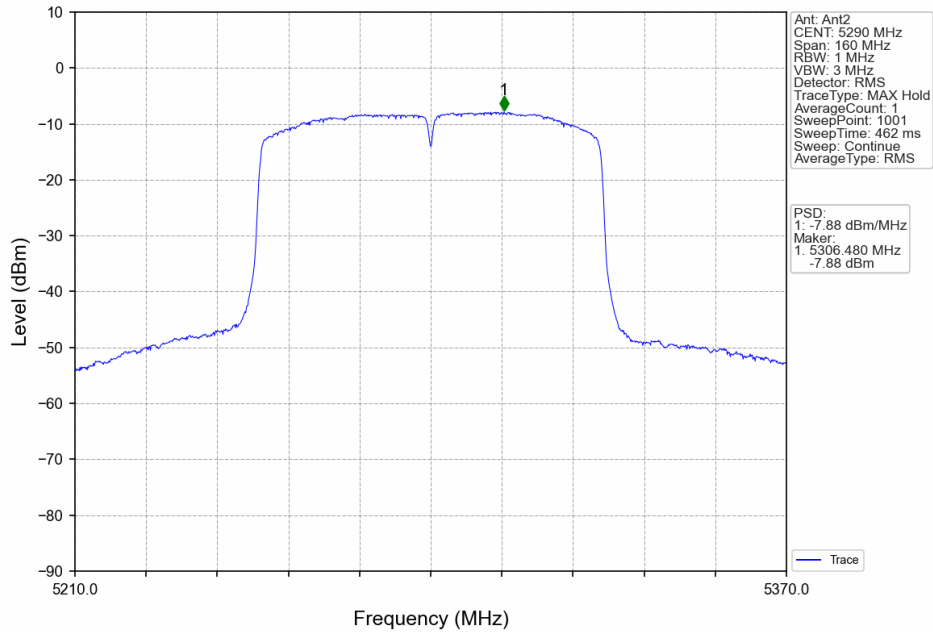
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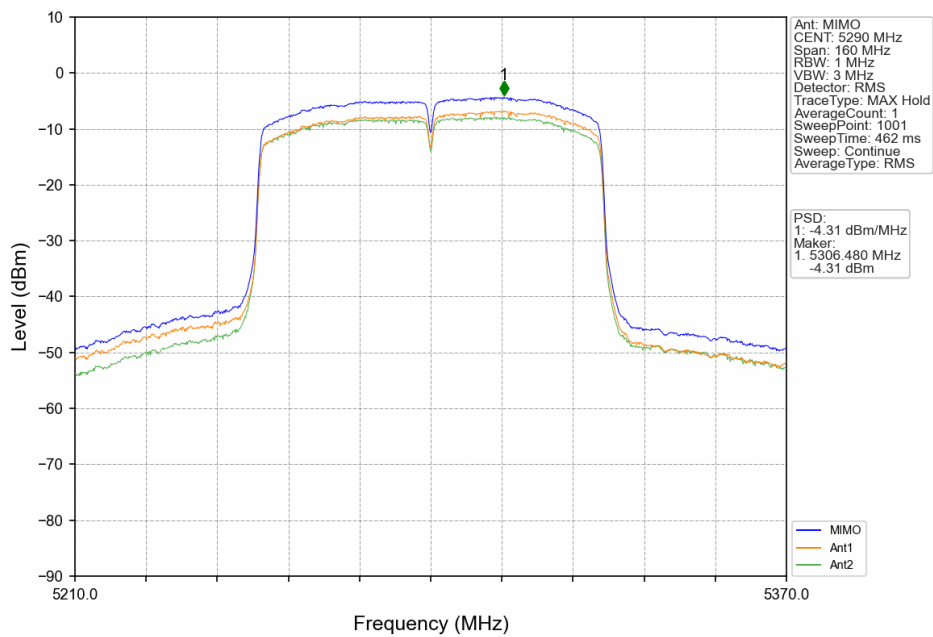
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802.11ac(VHT80)\_MCH\_5290MHz\_Ant2\_NTNV



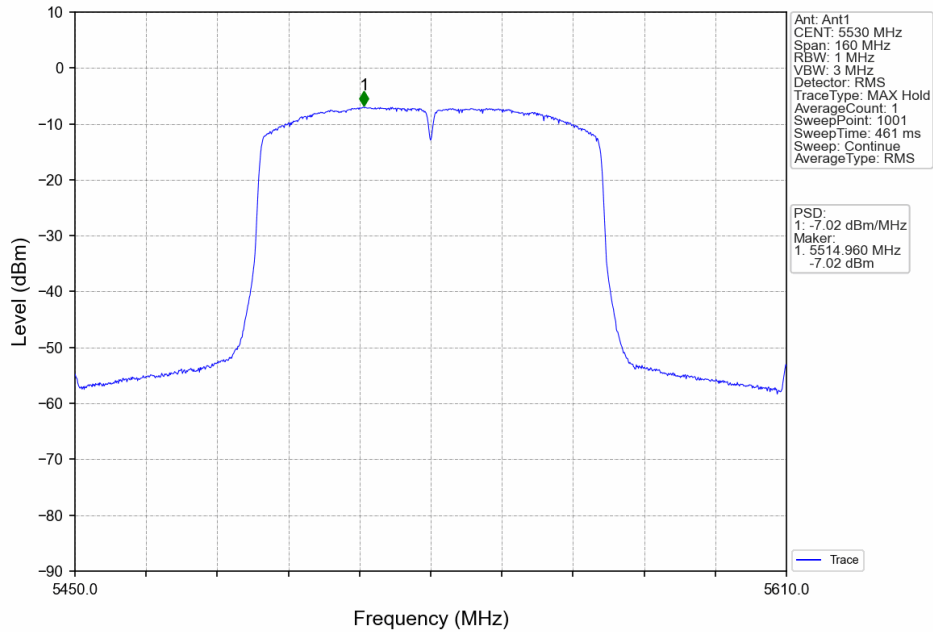
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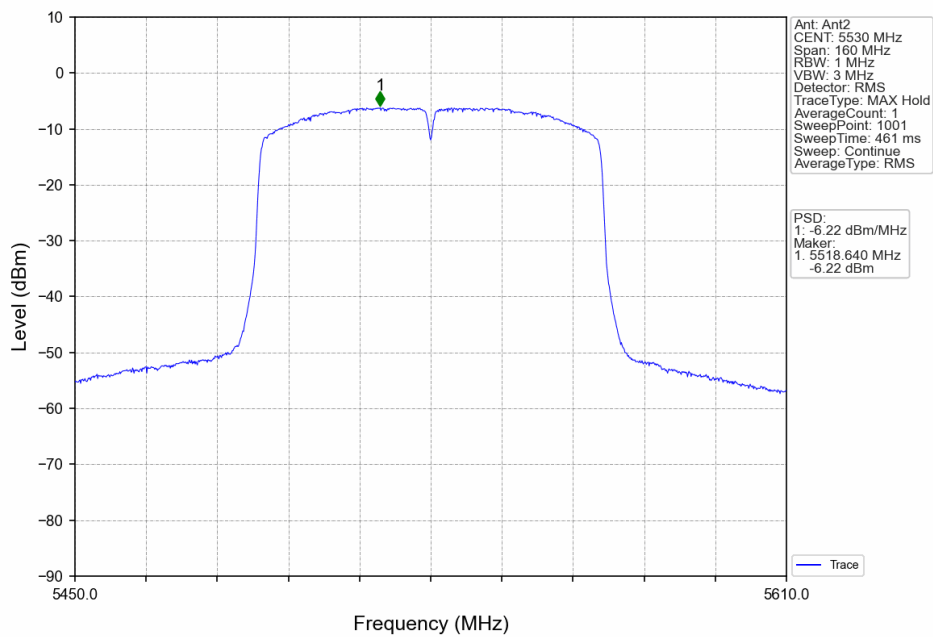
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802.11ac(VHT80)\_LCH\_5530MHz\_Ant1\_NTNV



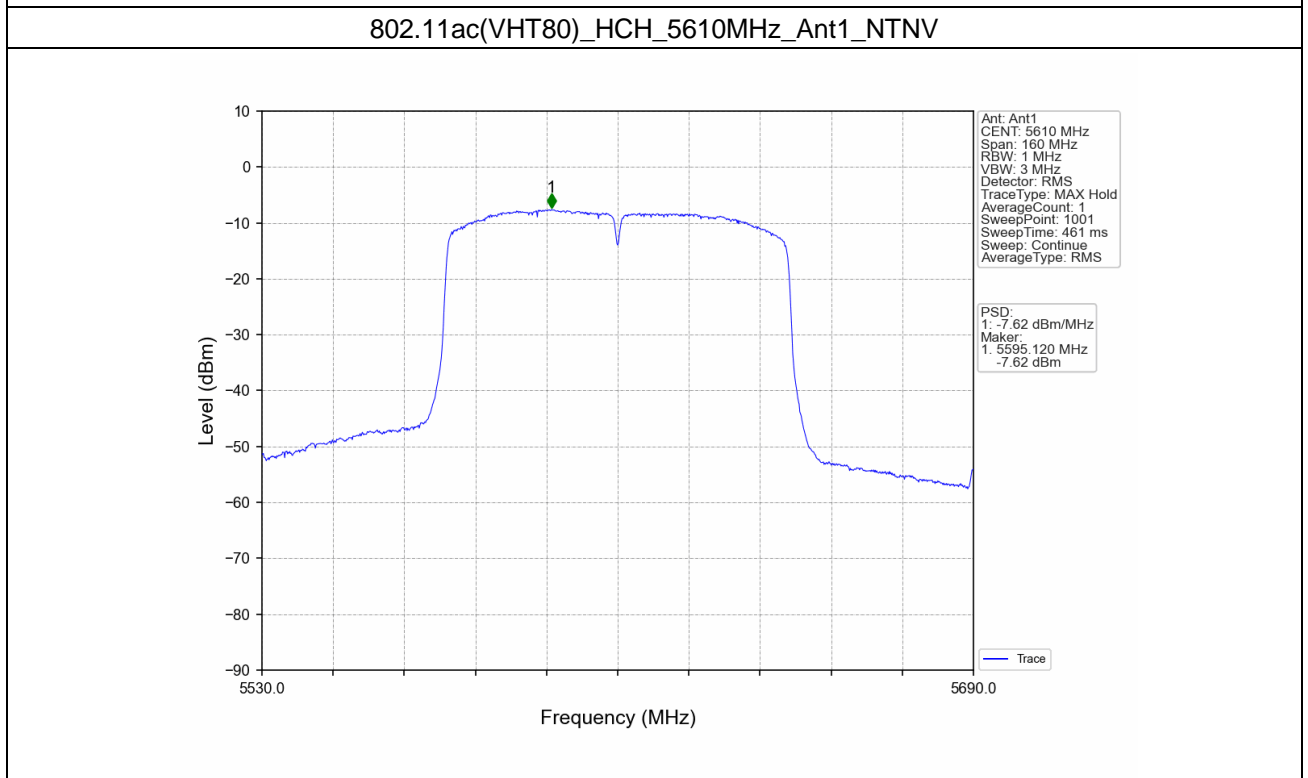
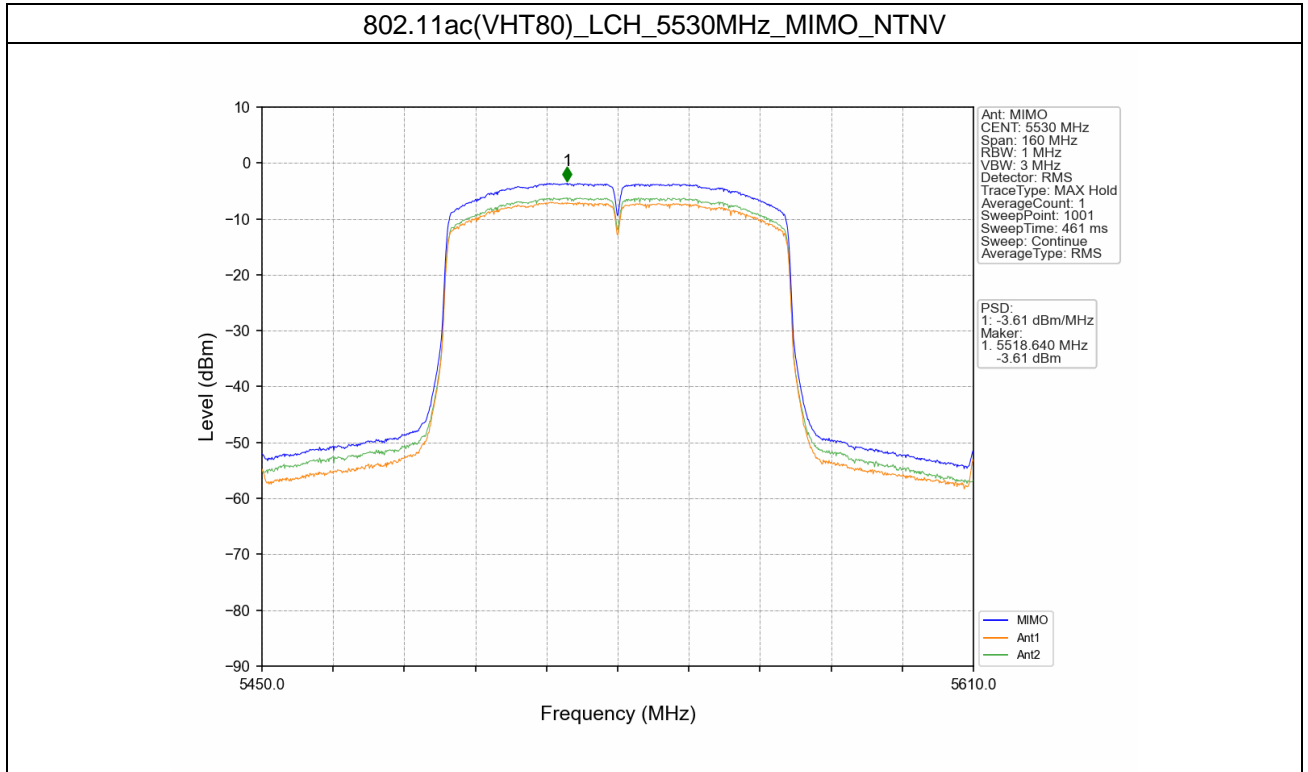
802.11ac(VHT80)\_LCH\_5530MHz\_Ant2\_NTNV



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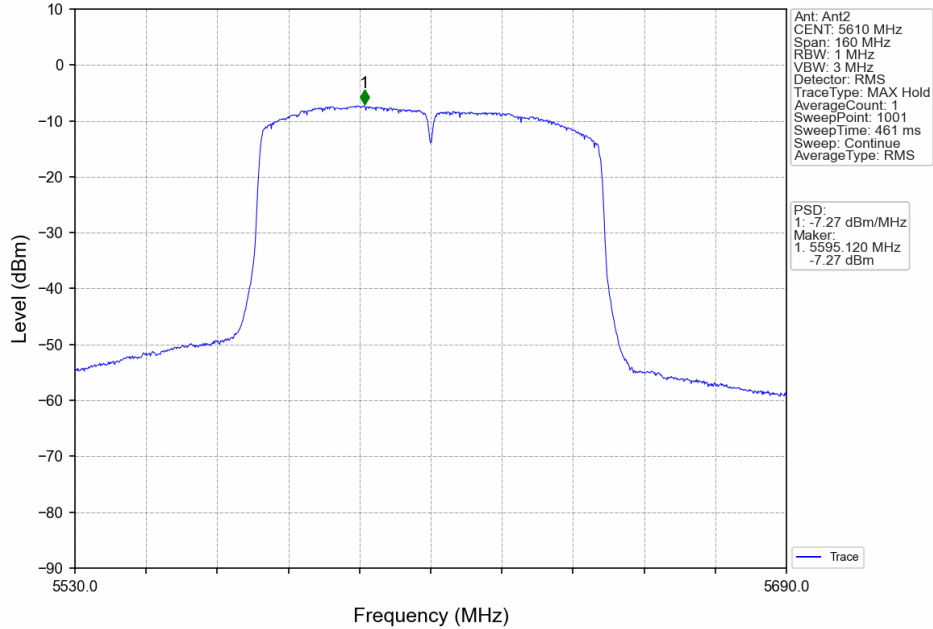




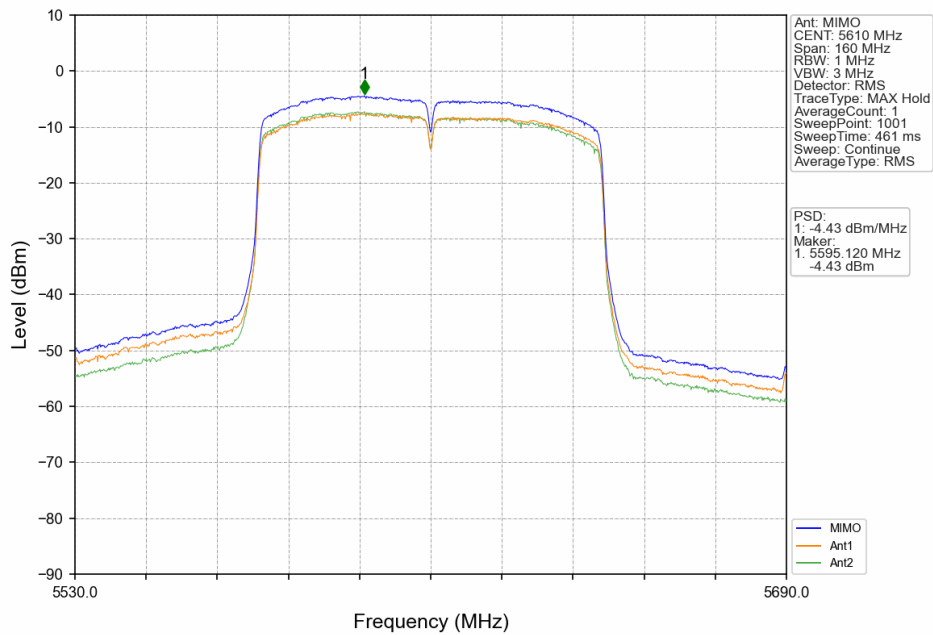
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802.11ac(VHT80)\_HCH\_5610MHz\_Ant2\_NTNV



802.11ac(VHT80)\_HCH\_5610MHz\_MIMO\_NTNV



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# Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

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

Report No.: FYCR221200052504

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## 4.2 PSD-Band3

### 4.2.1 Test Result

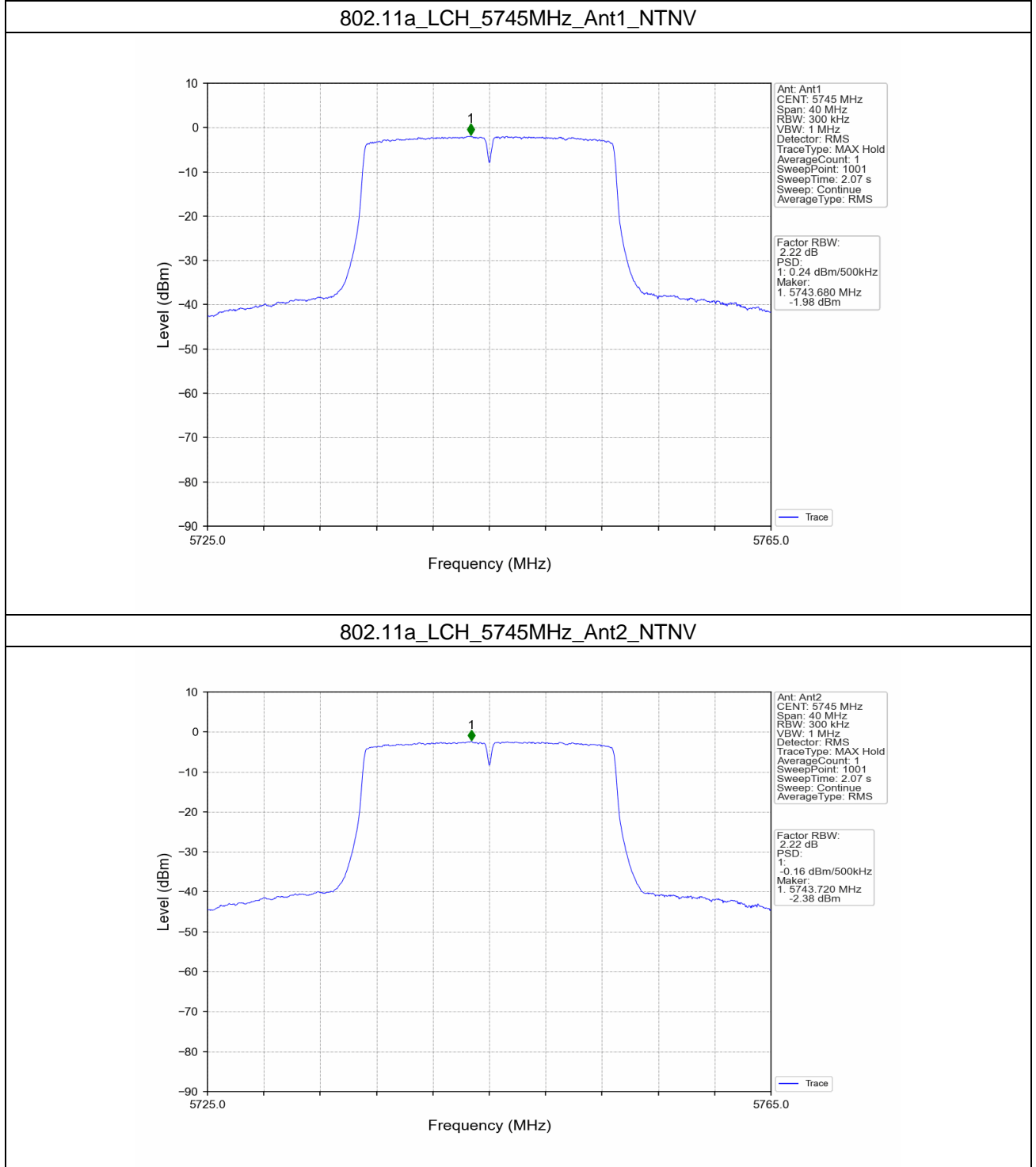
Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/500kHz)				Verdict
			ANT1	ANT2	MIMO	Limit	
802.11a	SISO	5745	0.24	-0.16	/	<=30	Pass
		5785	0.35	0.30	/	<=30	Pass
		5825	0.27	0.82	/	<=30	Pass
802.11n (HT20)	MIMO	5745	-1.67	-2.20	0.89	<=30	Pass
		5785	-1.86	-1.63	1.19	<=30	Pass
		5825	-1.83	-1.38	1.33	<=30	Pass
802.11n (HT40)	MIMO	5755	-4.84	-5.21	-2.13	<=30	Pass
		5795	-4.06	-3.73	-1.02	<=30	Pass
802.11ac (VHT20)	MIMO	5745	-1.26	-1.86	1.31	<=30	Pass
		5785	-2.11	-1.98	0.88	<=30	Pass
		5825	-2.09	-1.71	0.98	<=30	Pass
802.11ac (VHT40)	MIMO	5755	-5.42	-4.57	-1.99	<=30	Pass
		5795	-4.59	-4.25	-1.54	<=30	Pass
802.11ac (VHT80)	MIMO	5775	-9.42	-9.16	-6.41	<=30	Pass



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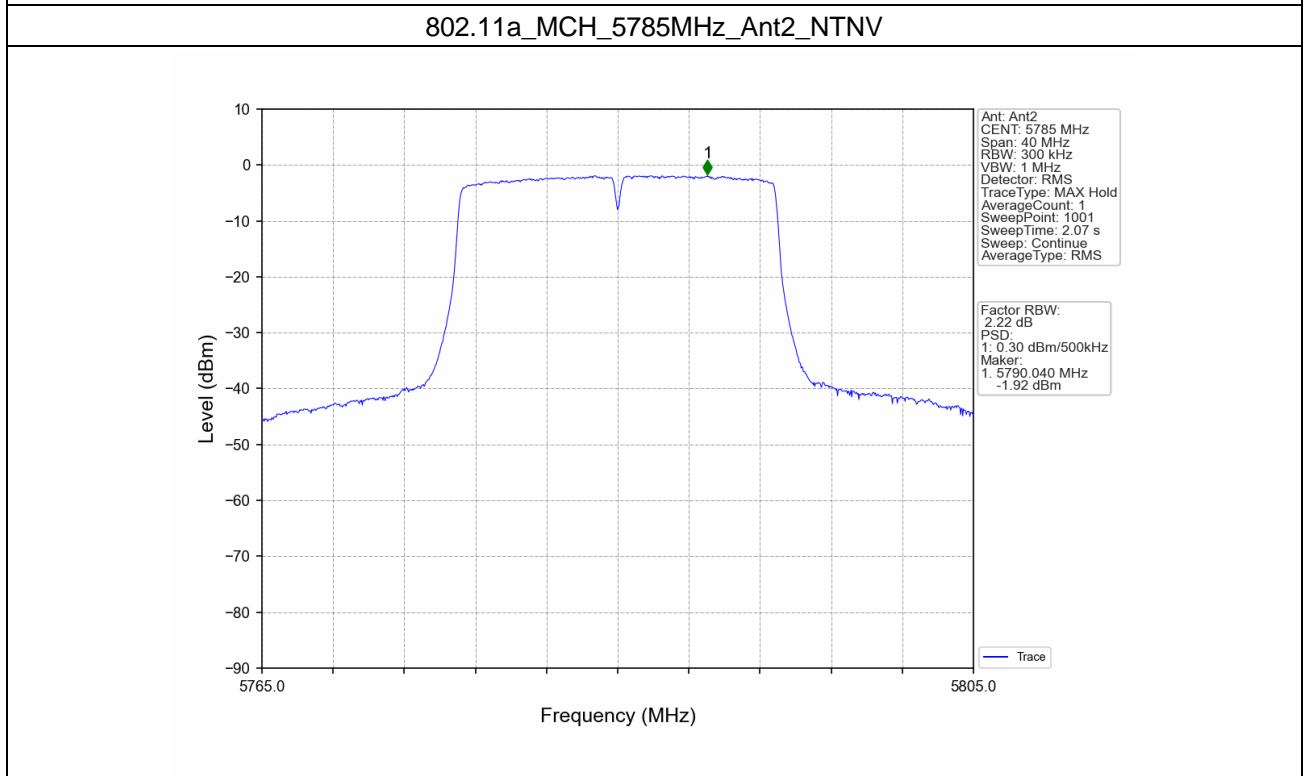
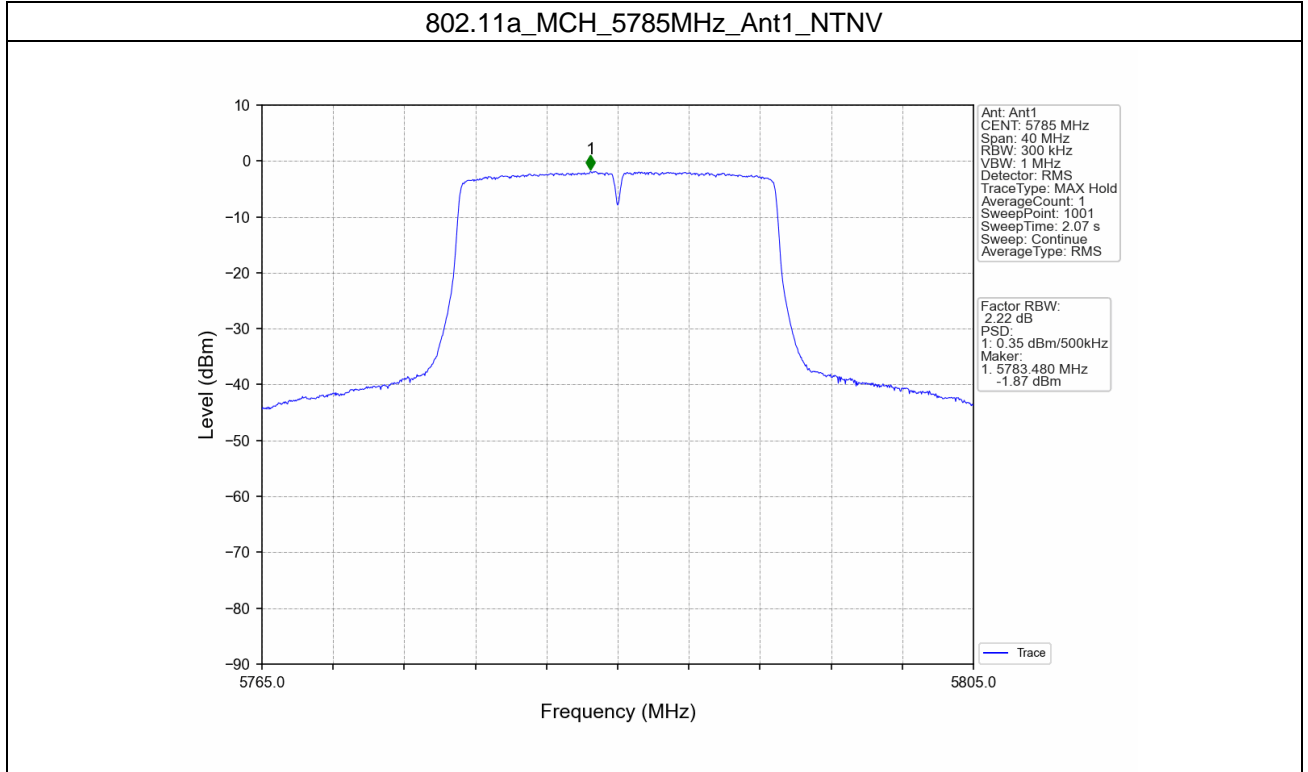
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### 4.2.2 Test Graph



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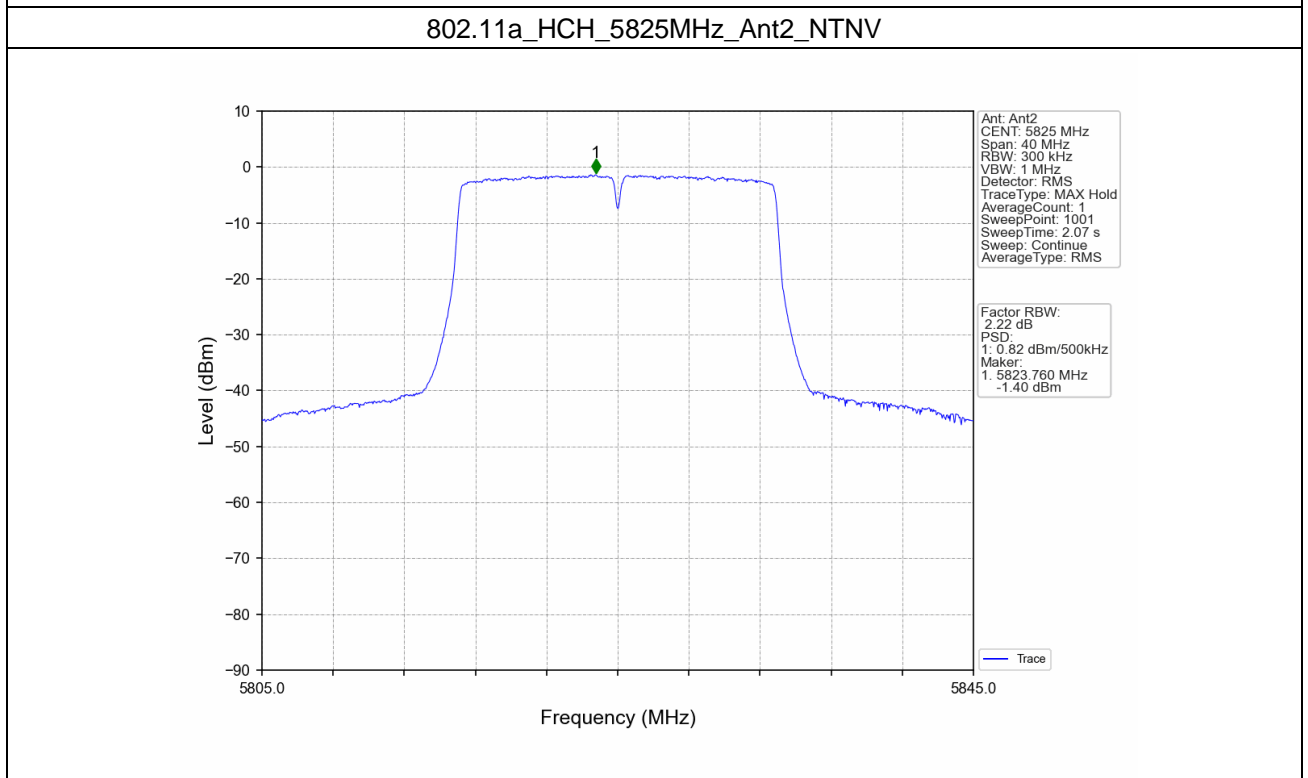
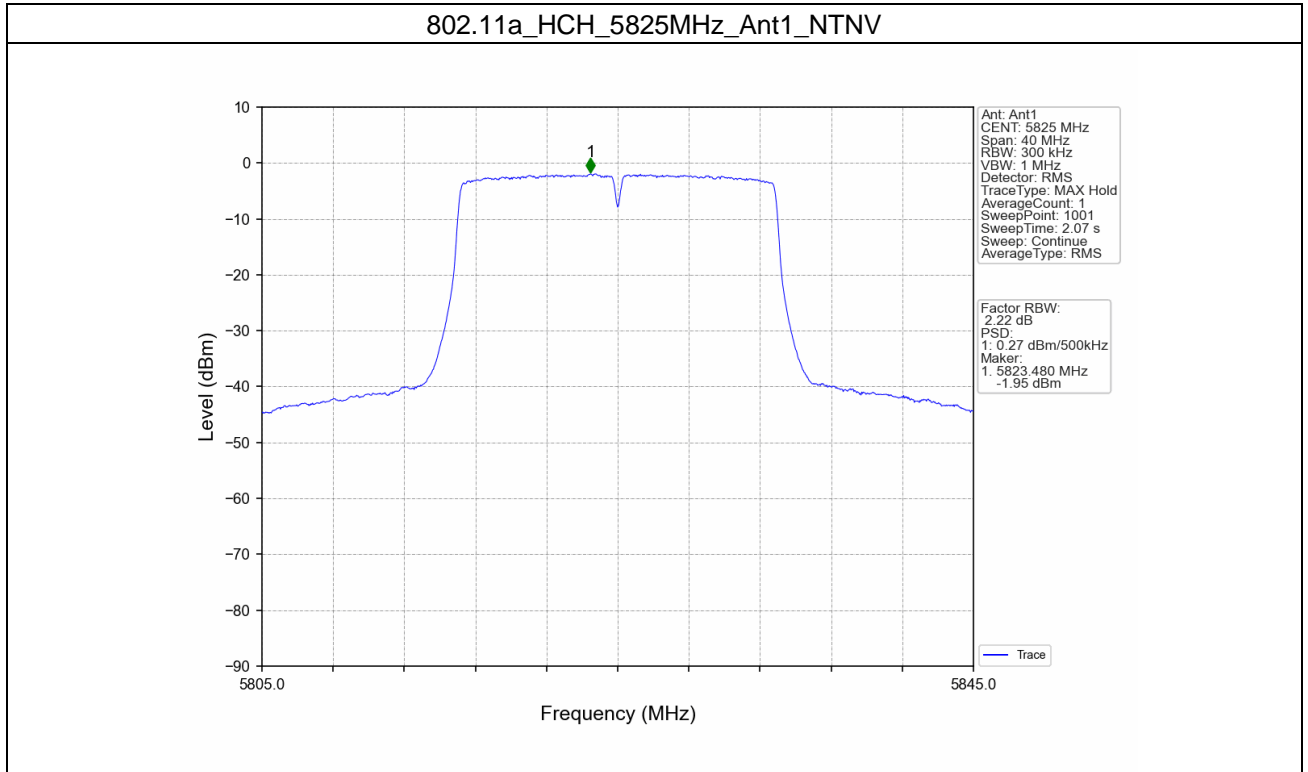
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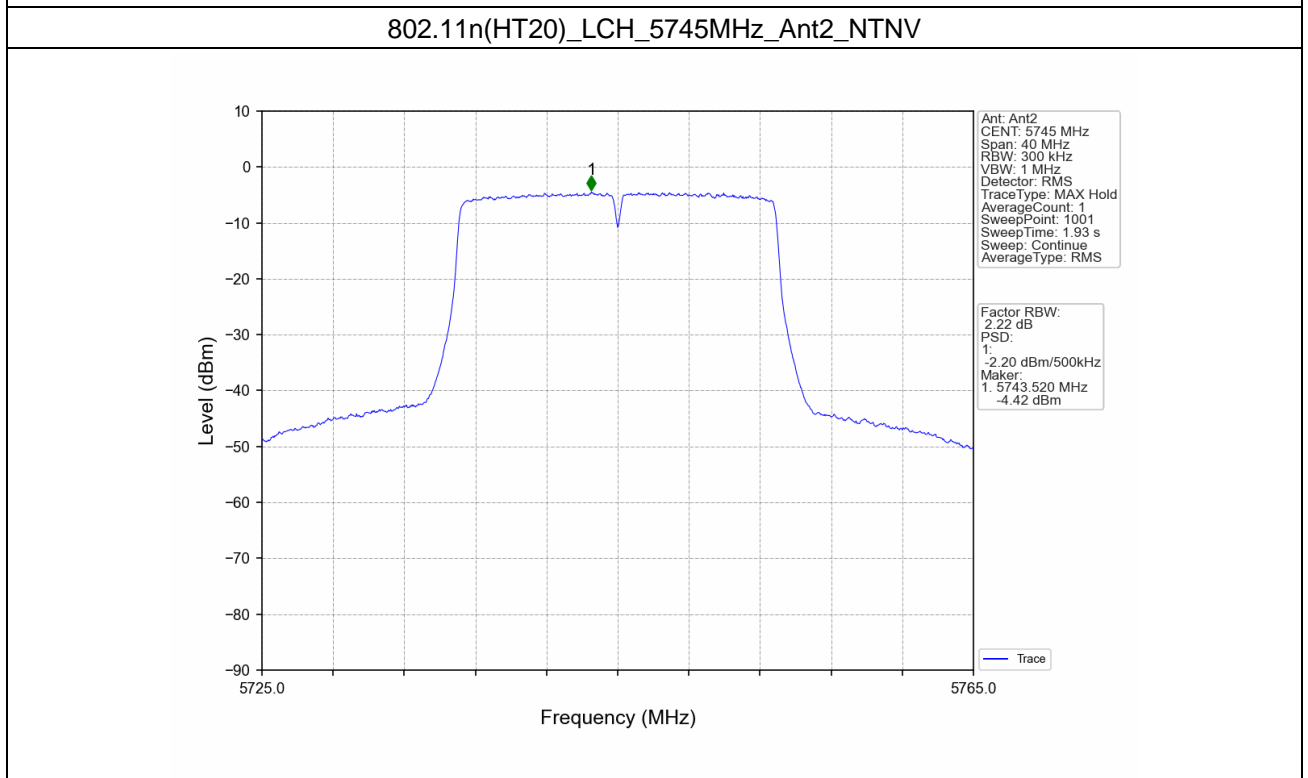
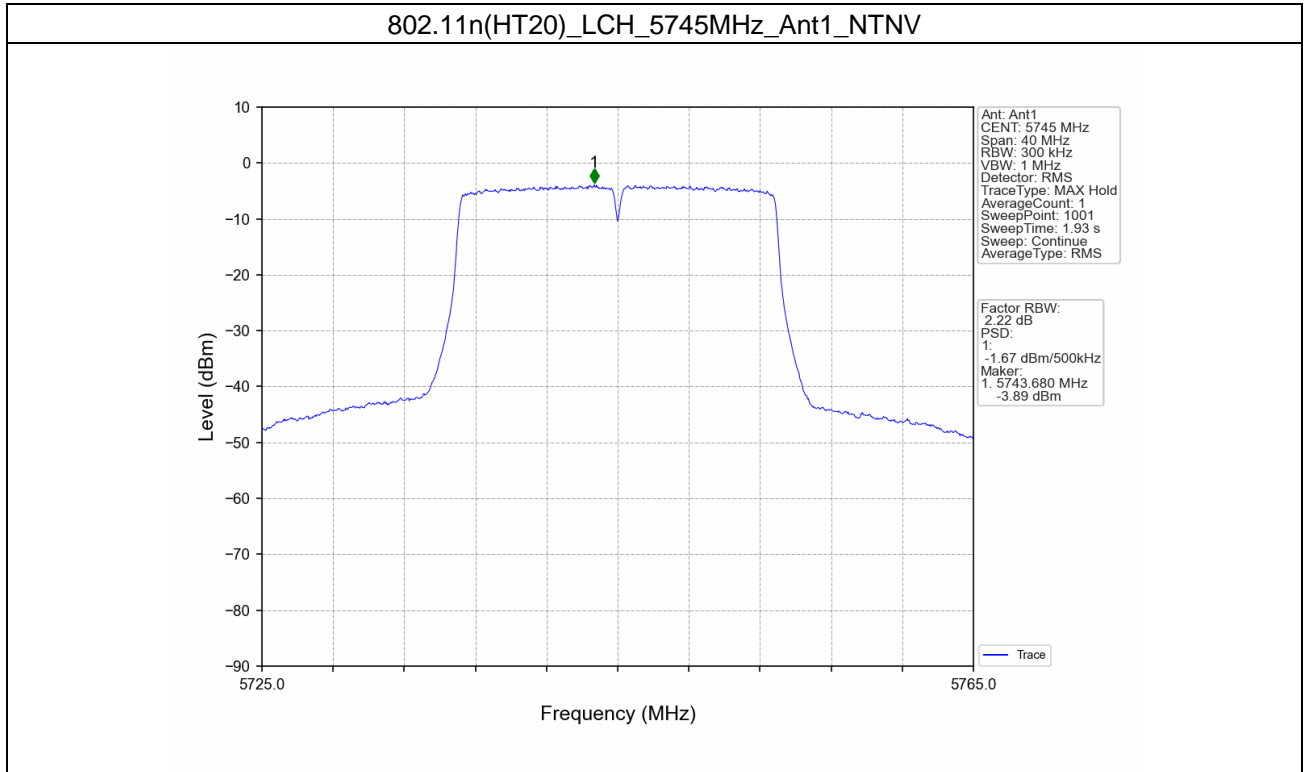
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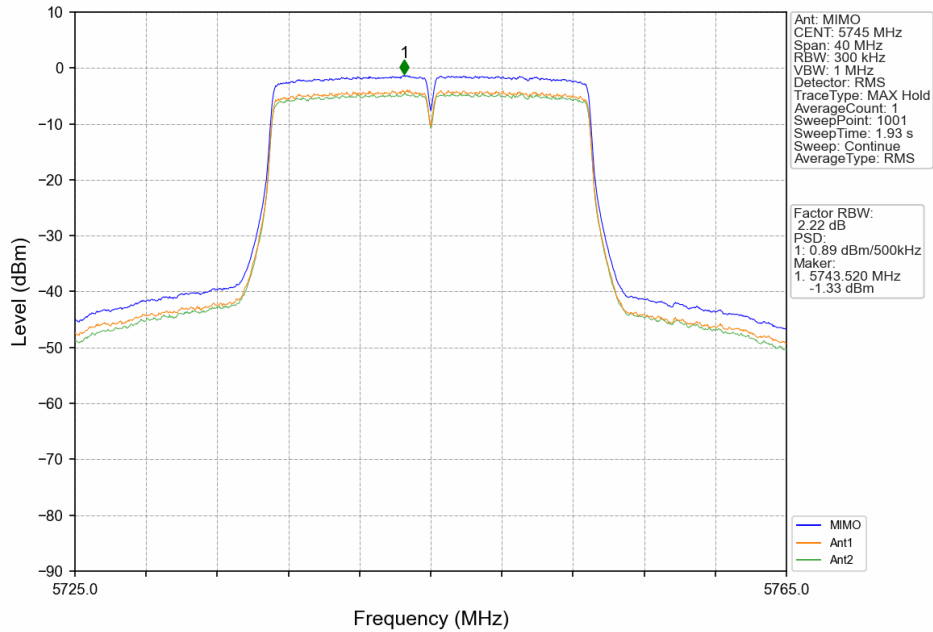
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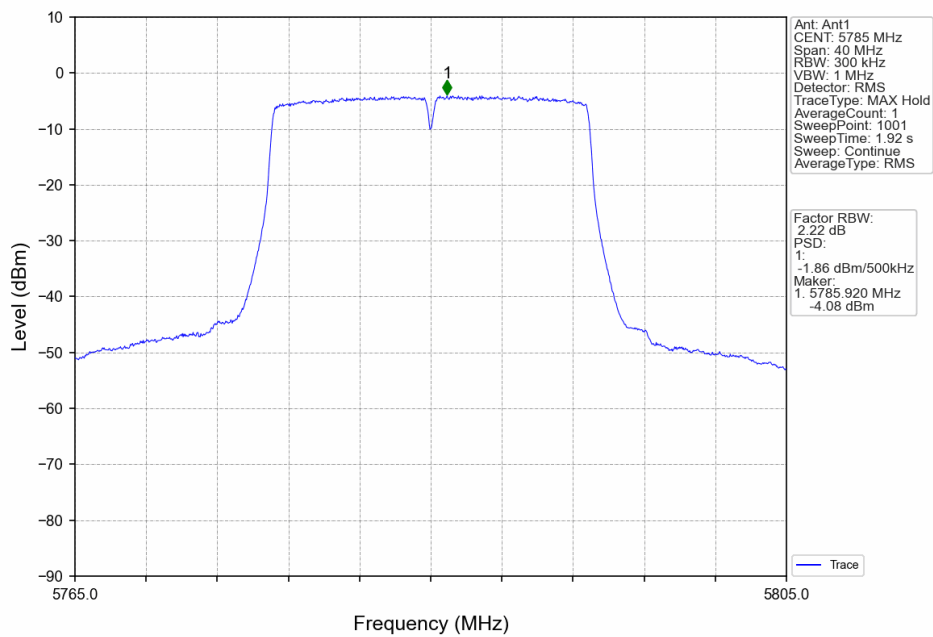
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### 802.11n(HT20)\_LCH\_5745MHz\_MIMO\_NTNV

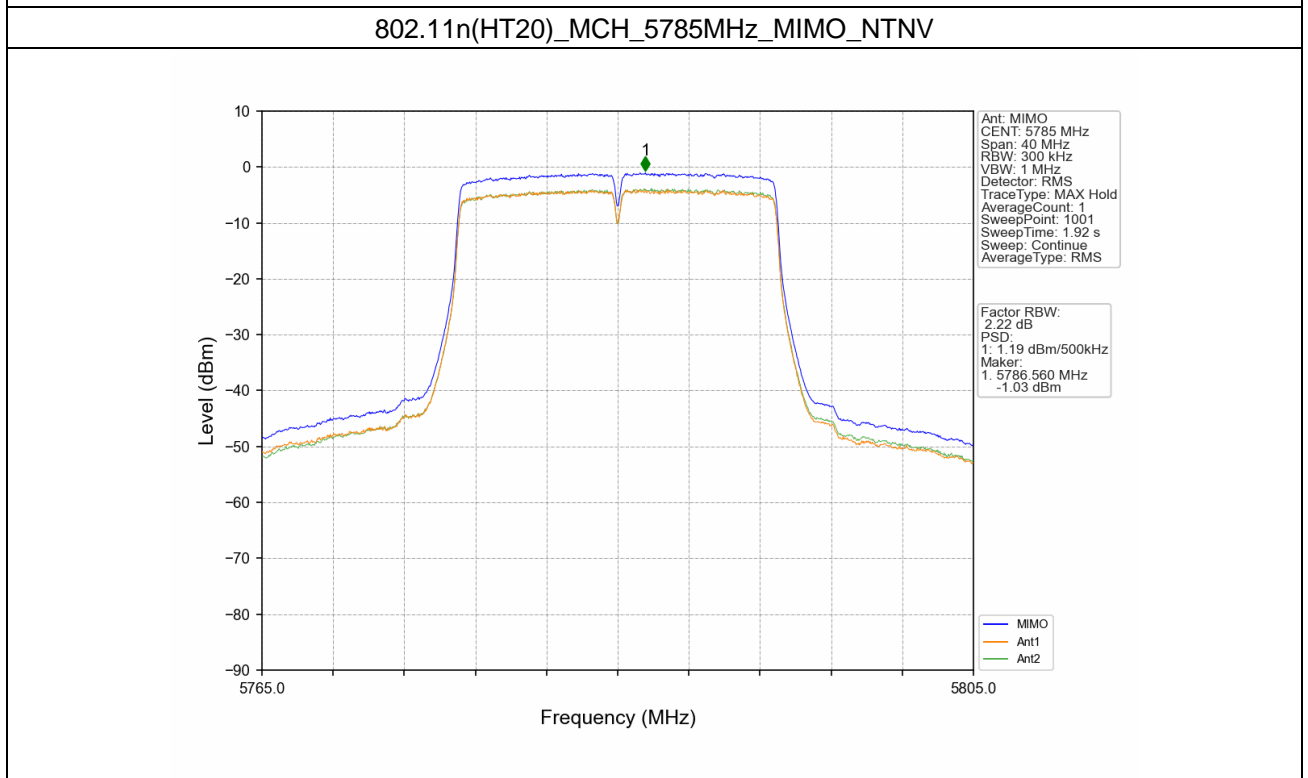
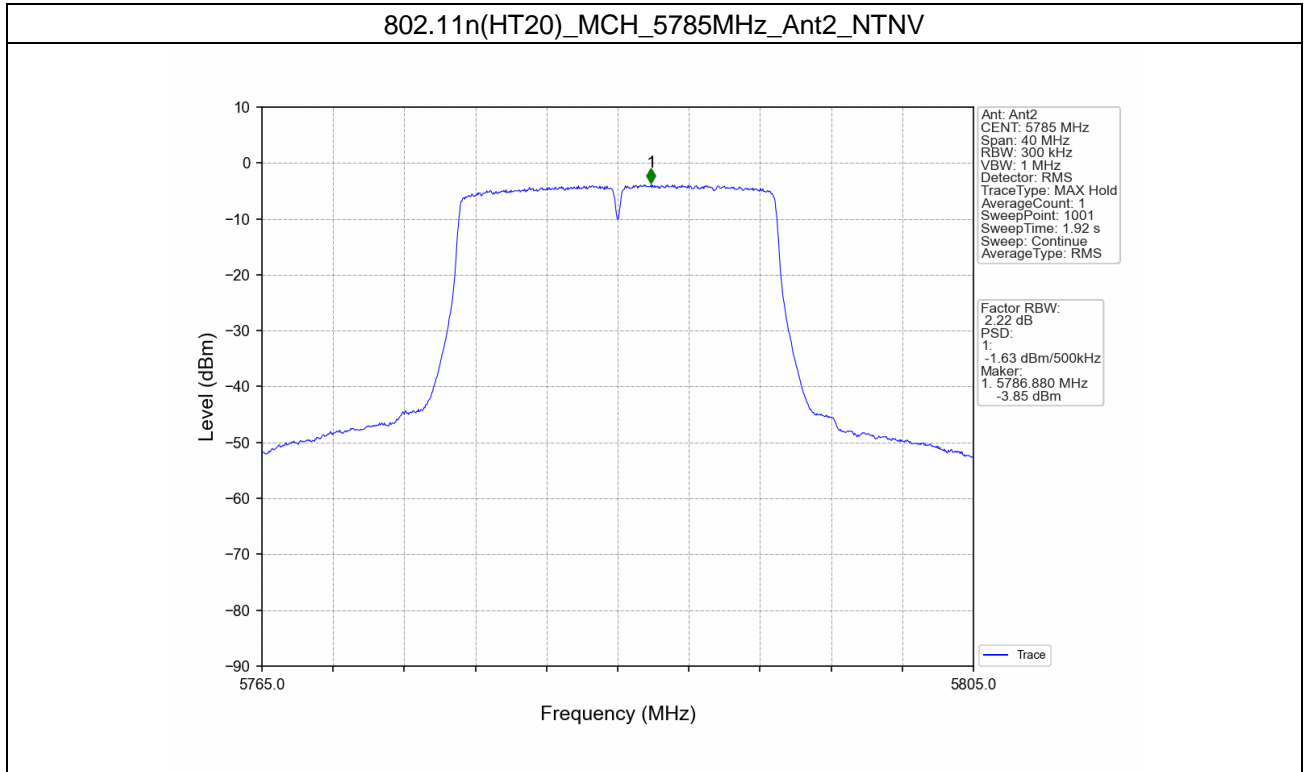


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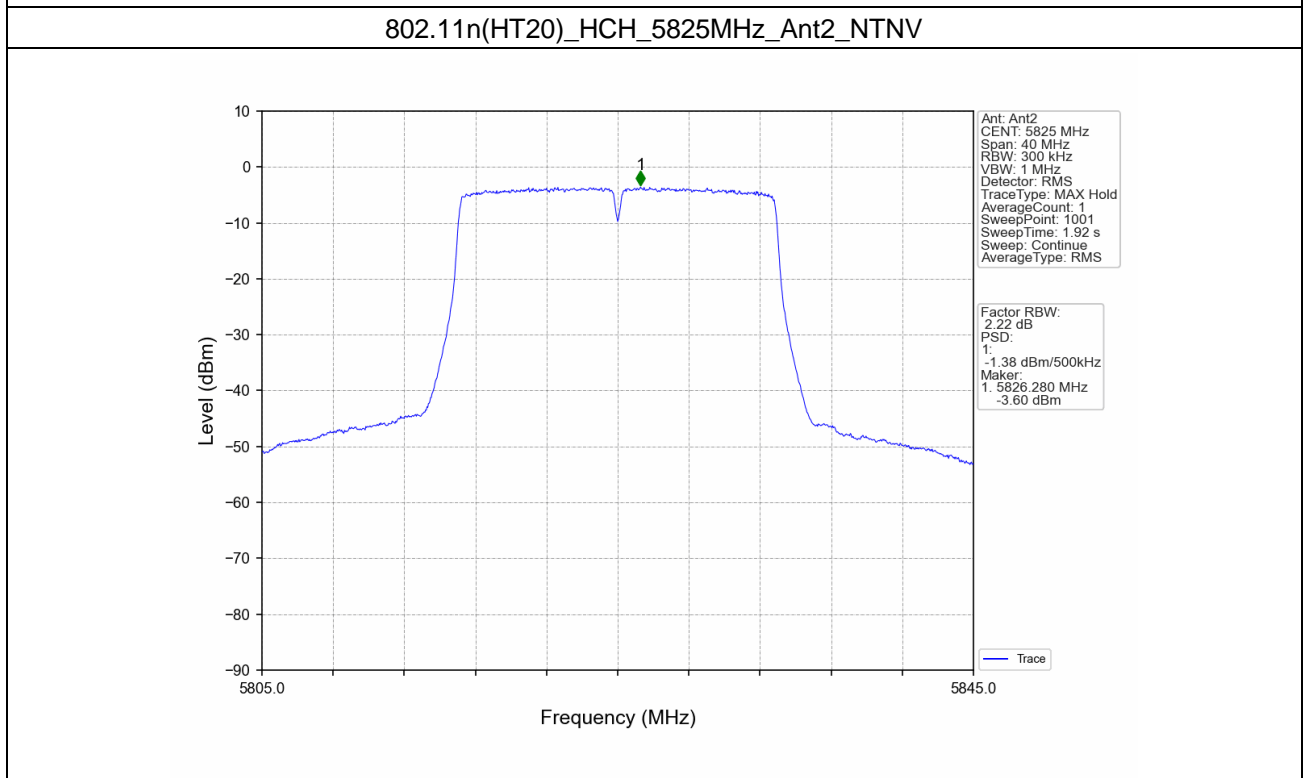
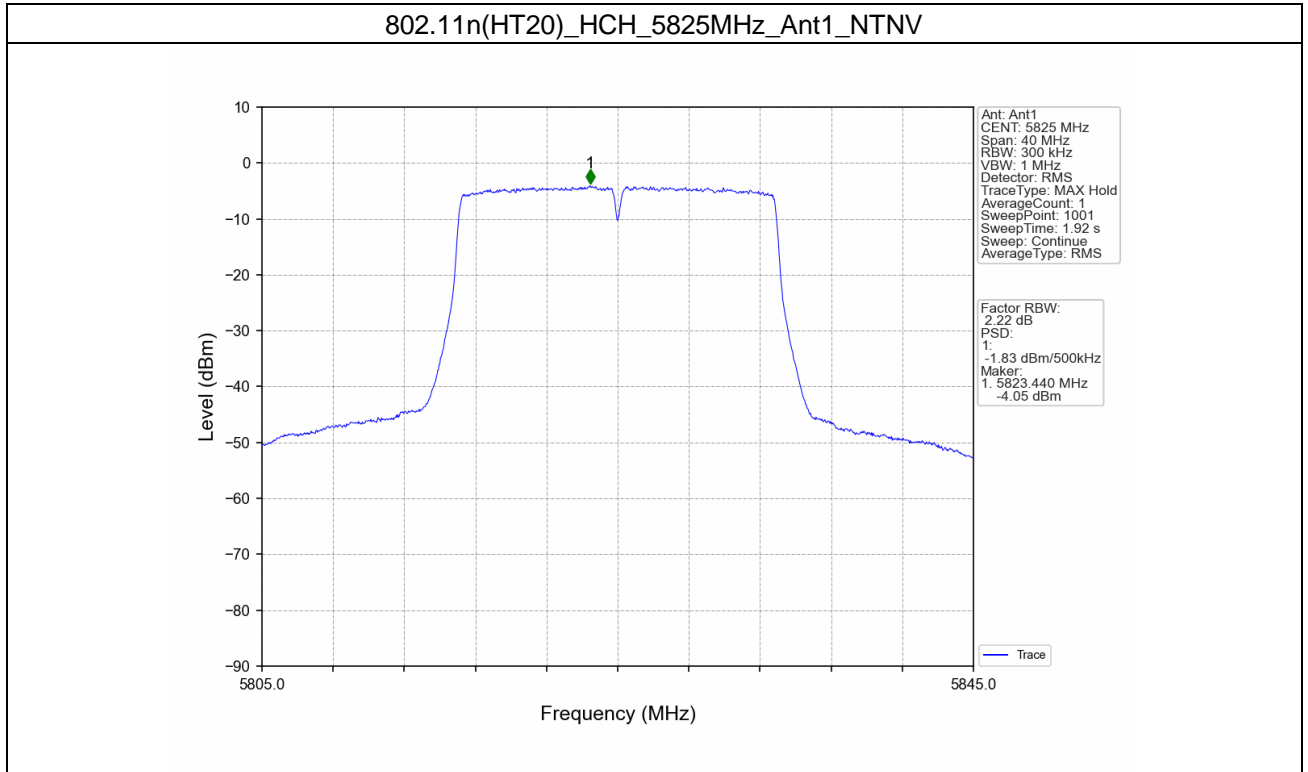
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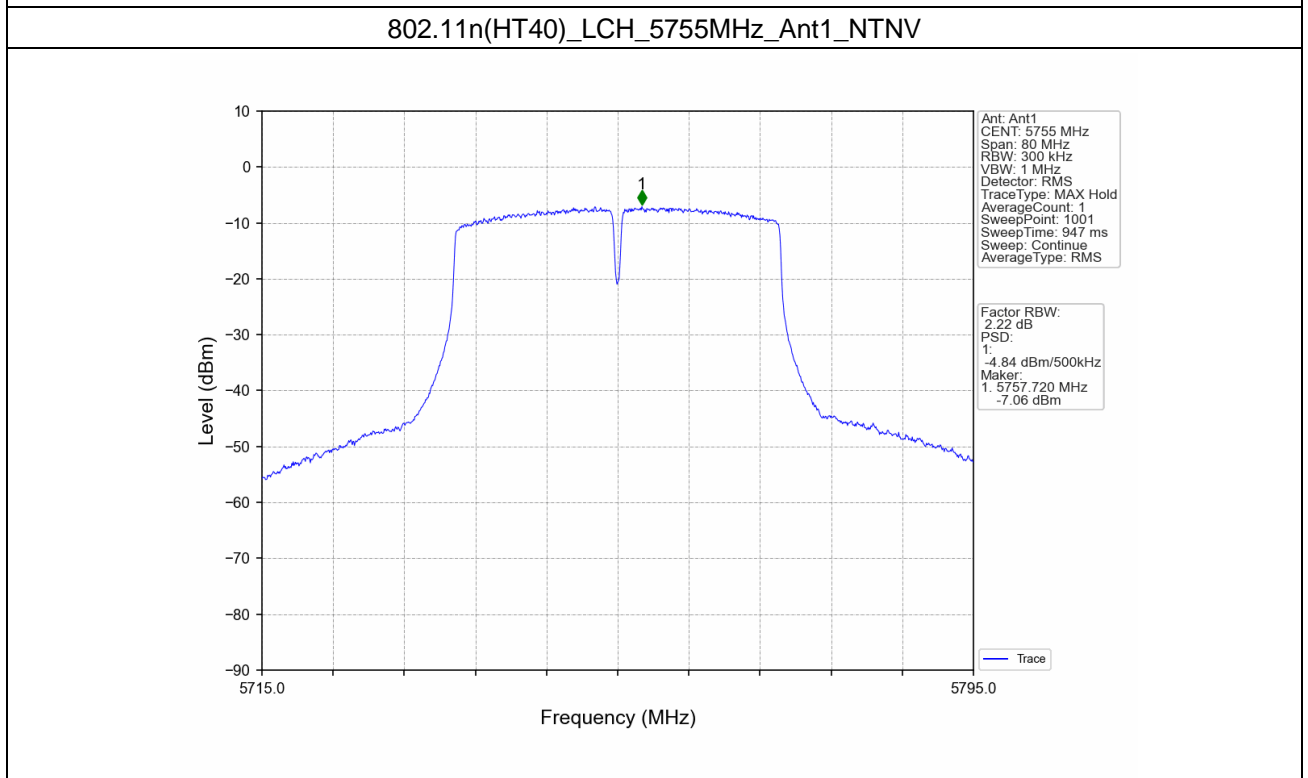
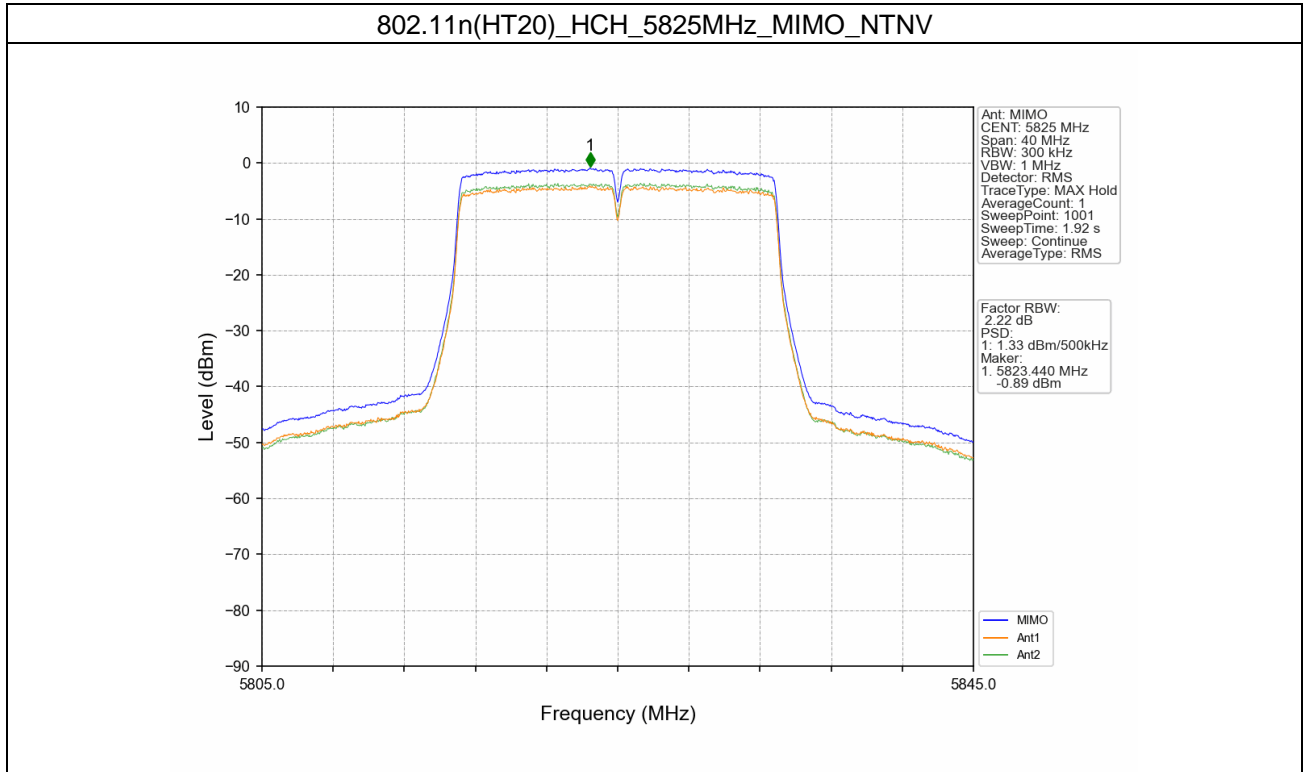
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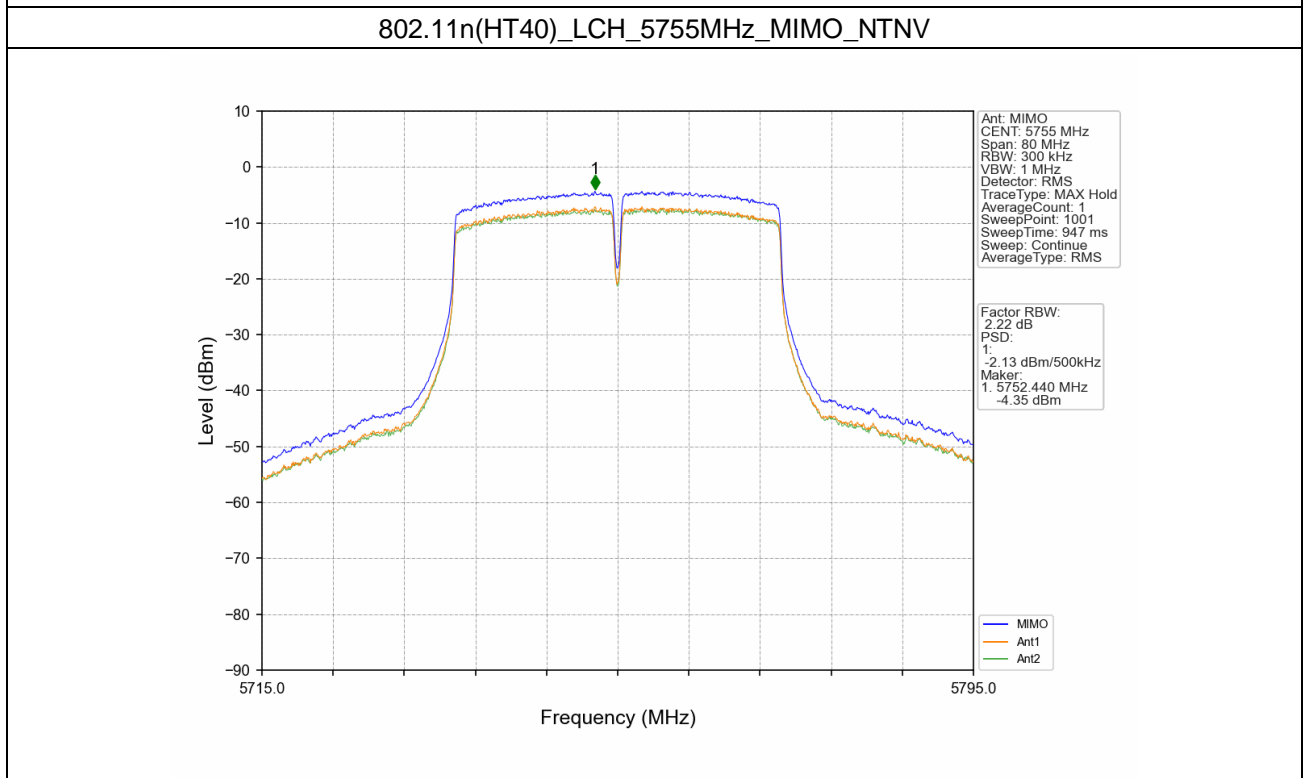
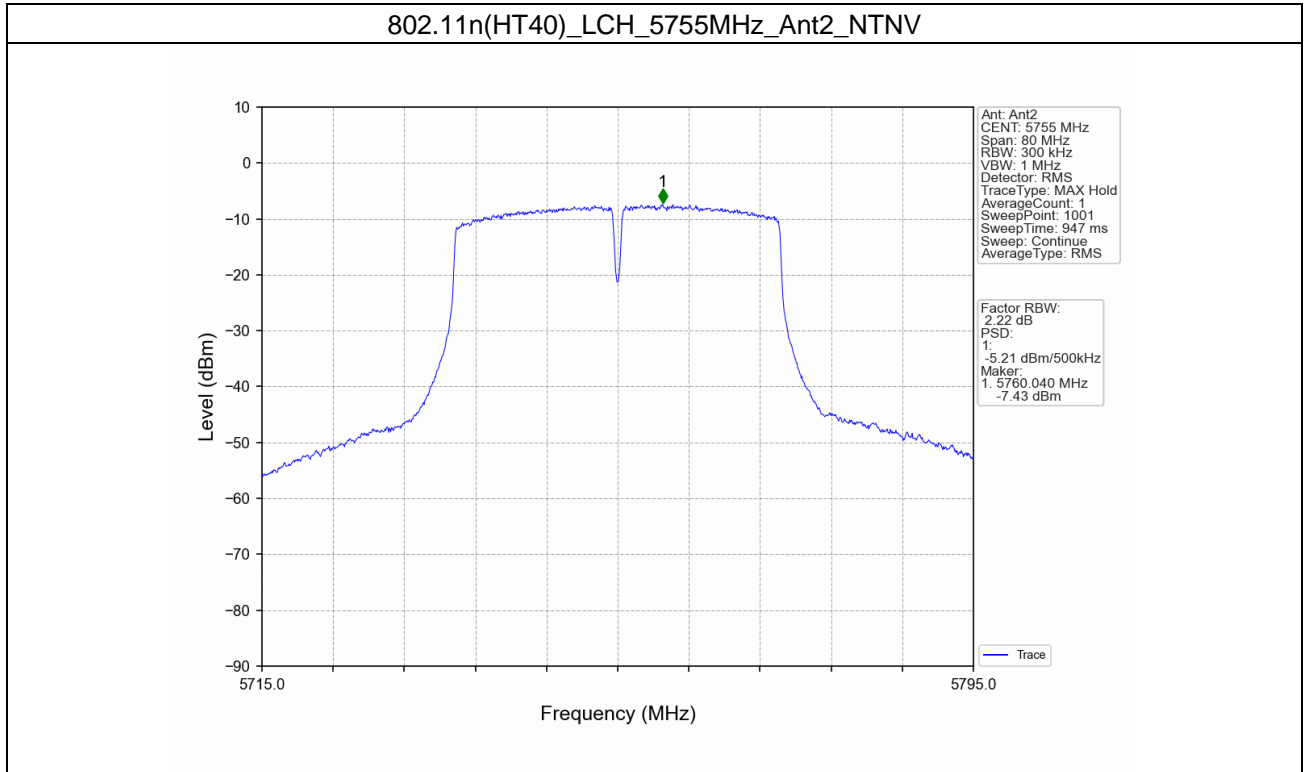
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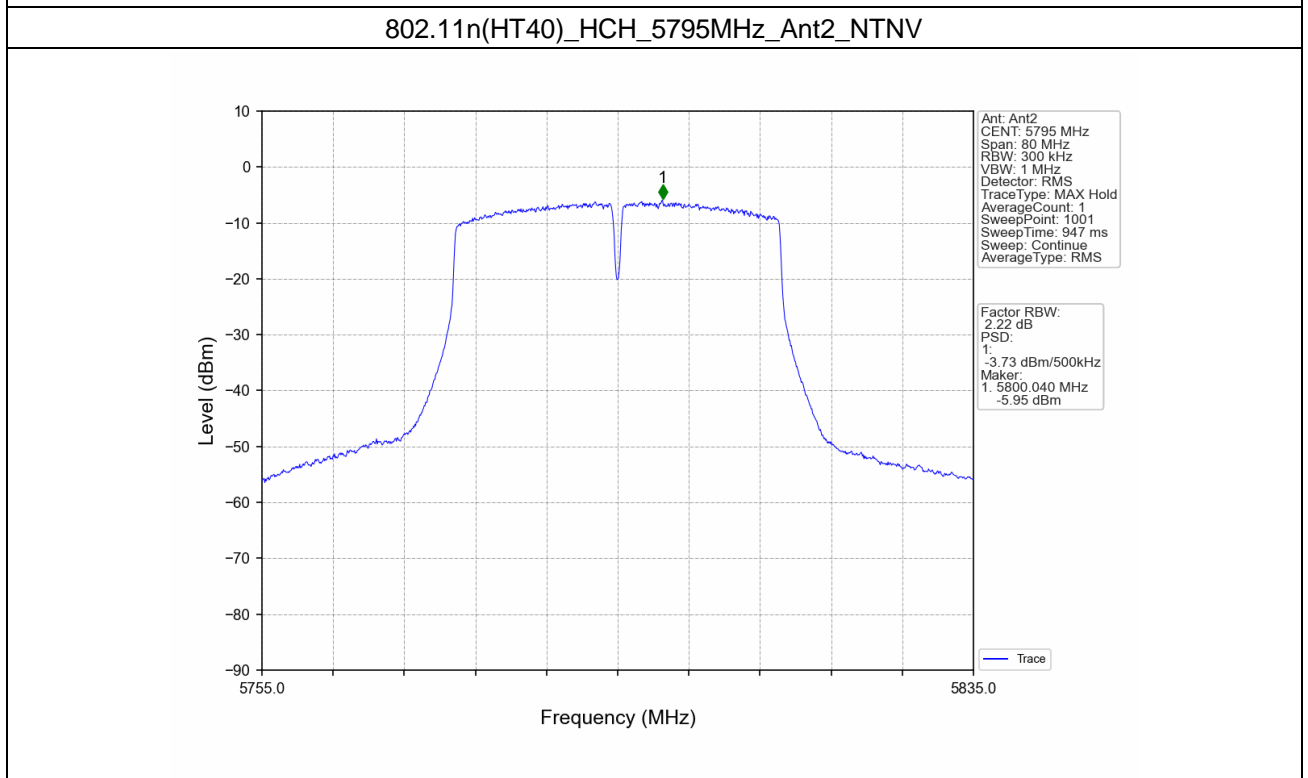
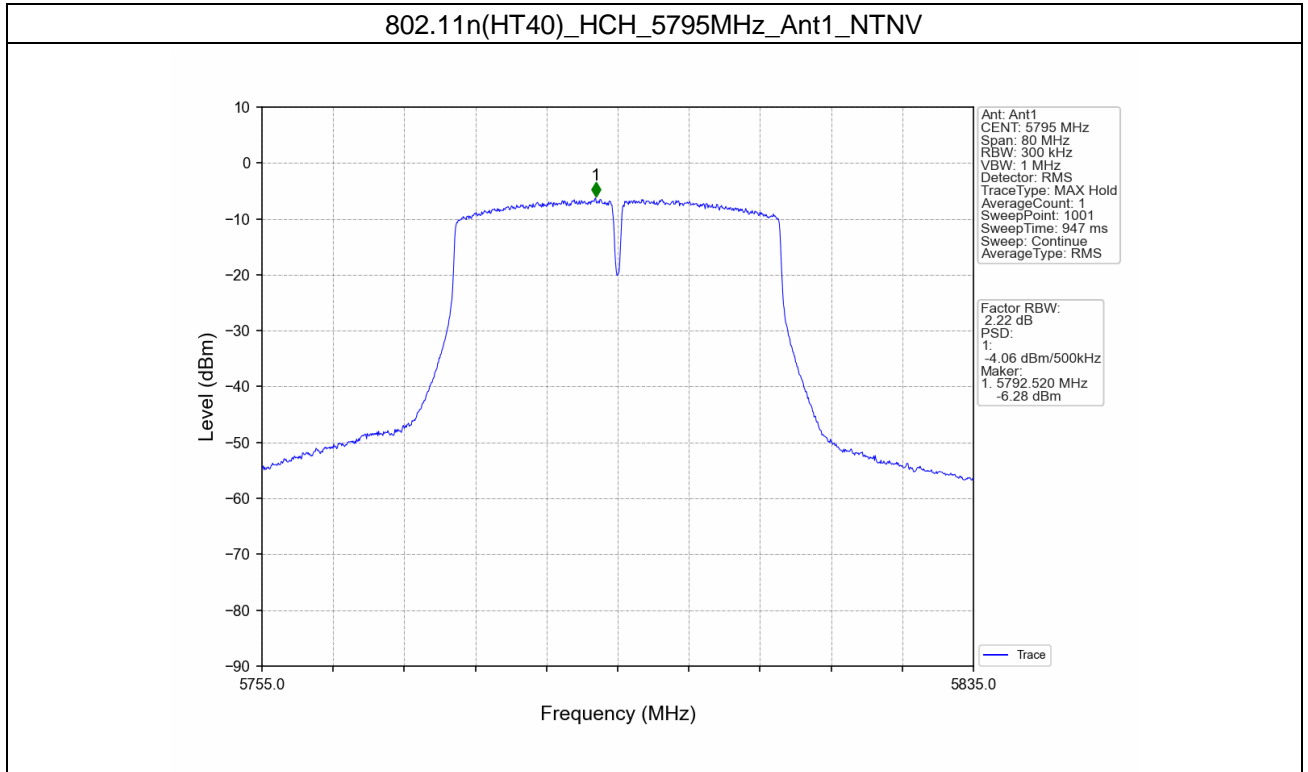
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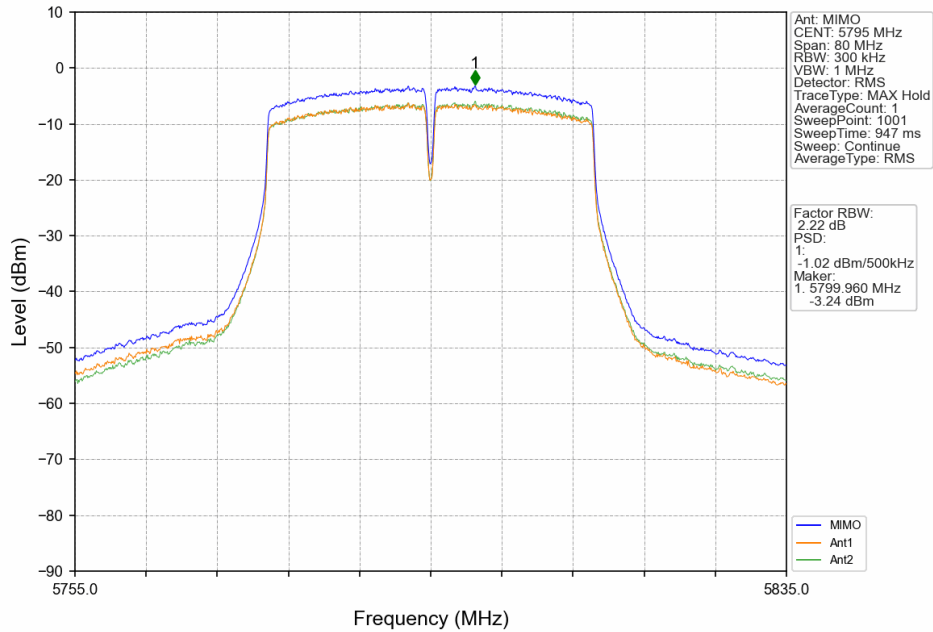
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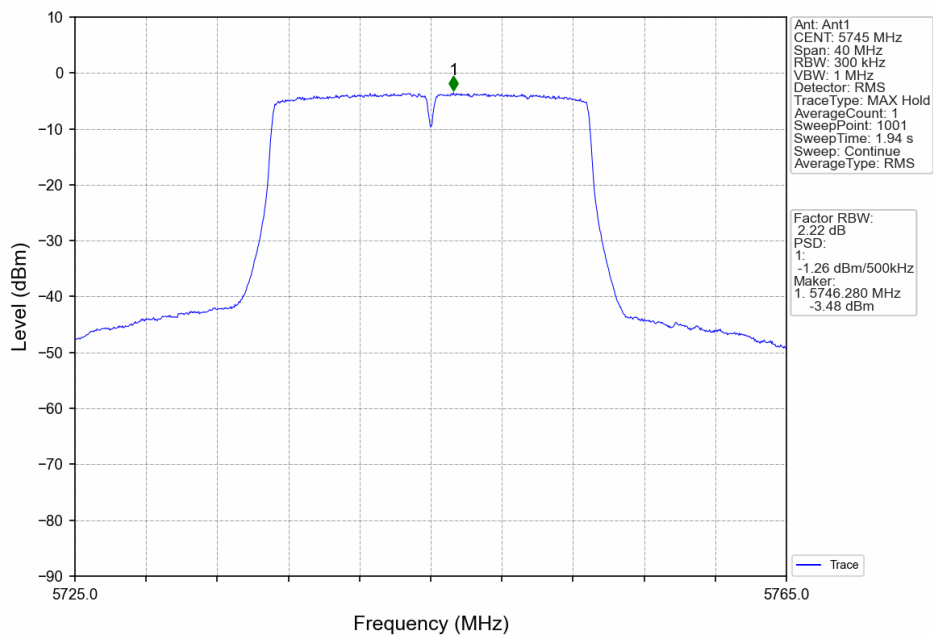
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### 802.11n(HT40)\_HCH\_5795MHz\_MIMO\_NTNV



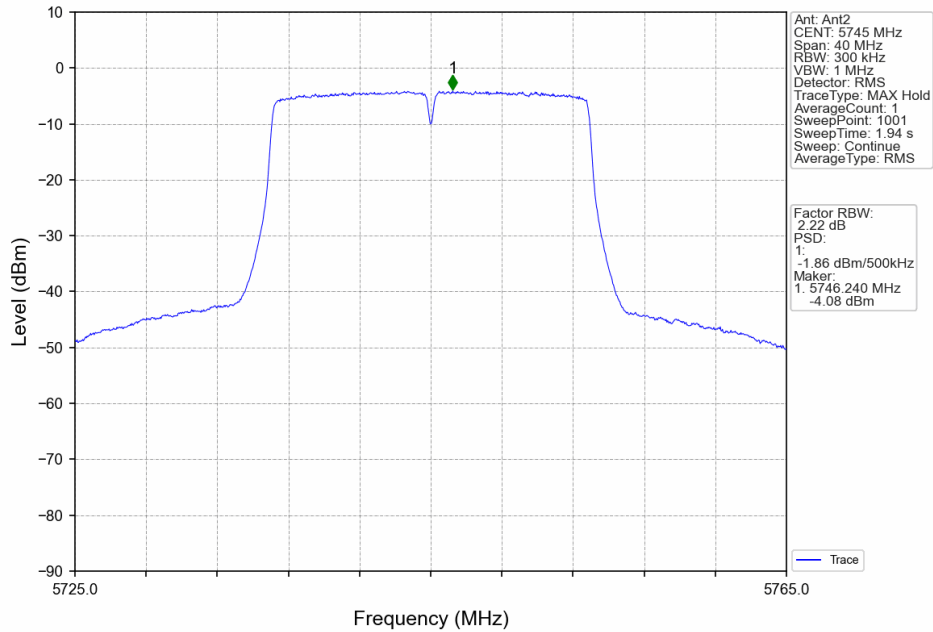
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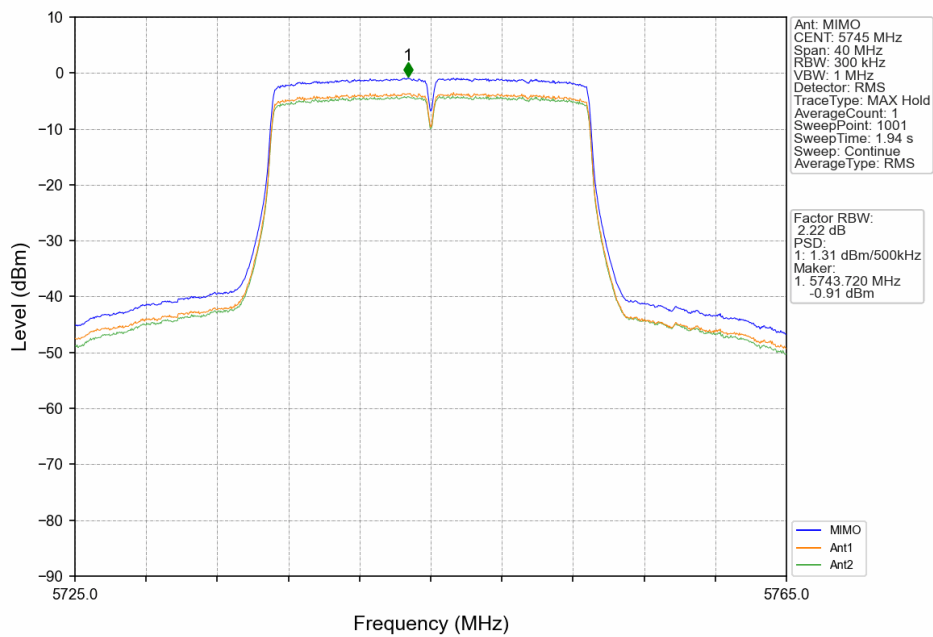
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### 802.11ac(VHT20)\_LCH\_5745MHz\_Ant2\_NTNV



### 802.11ac(VHT20)\_LCH\_5745MHz\_MIMO\_NTNV

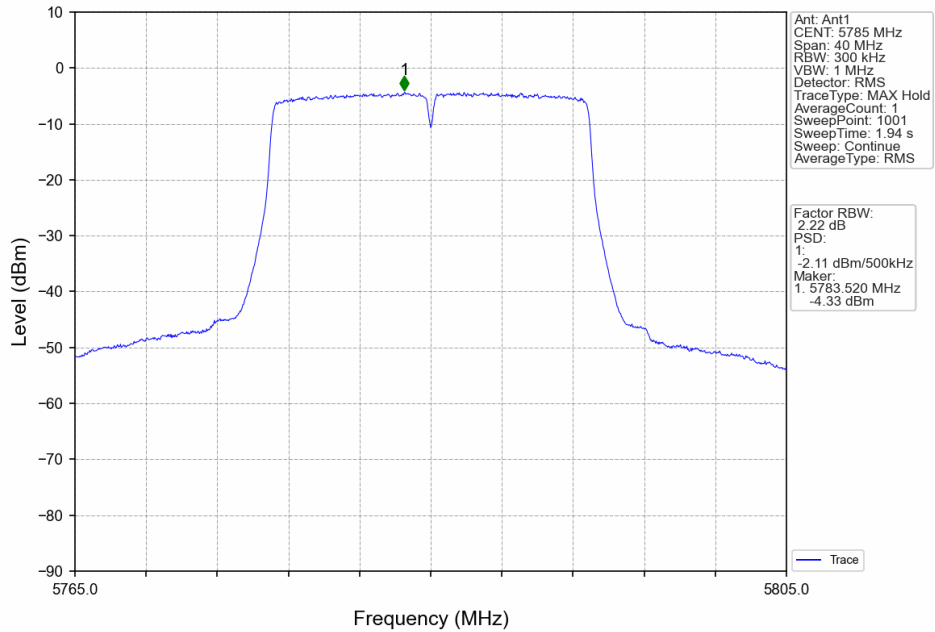


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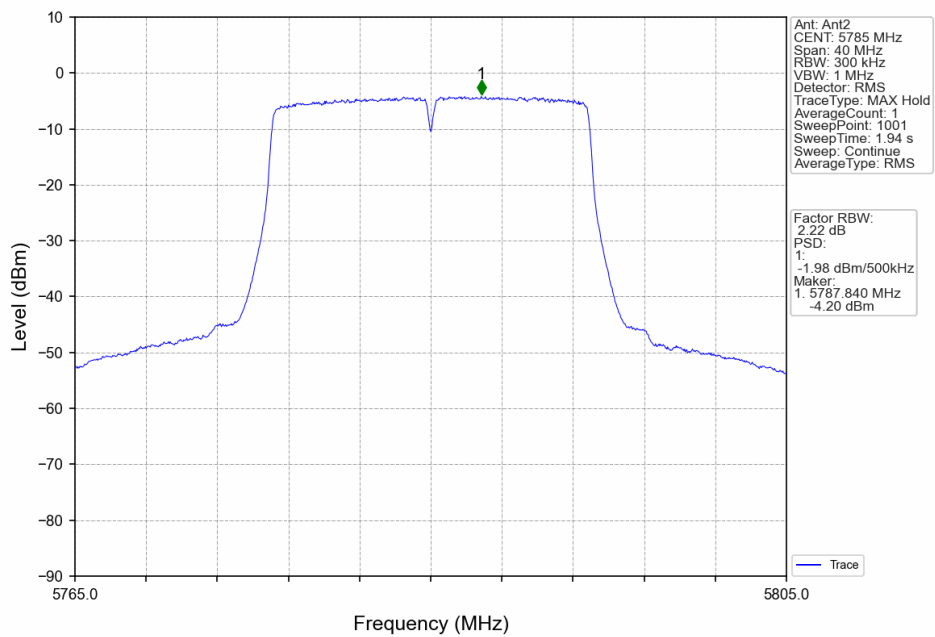
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802.11ac(VHT20)\_MCH\_5785MHz\_Ant1\_NTNV



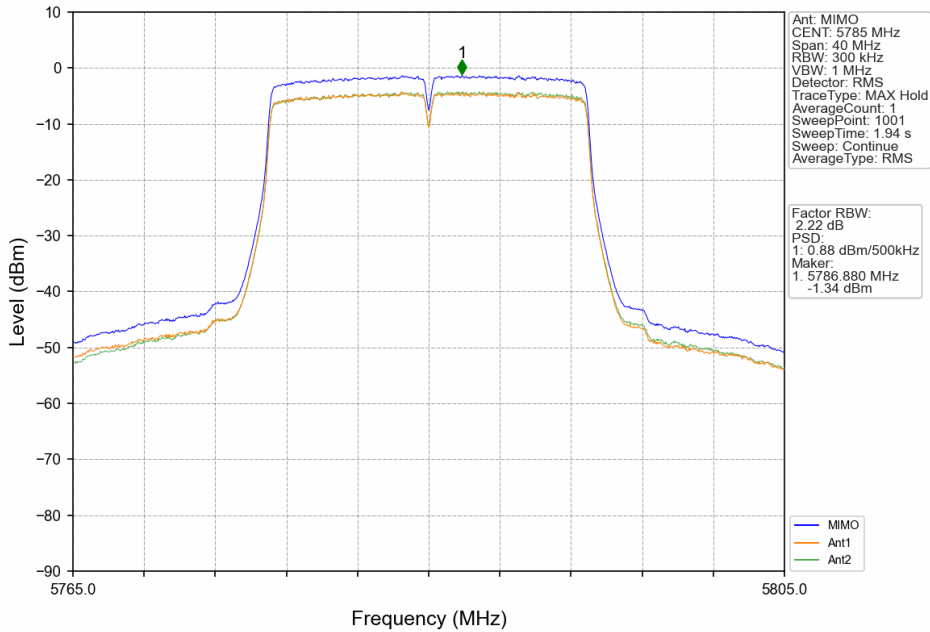
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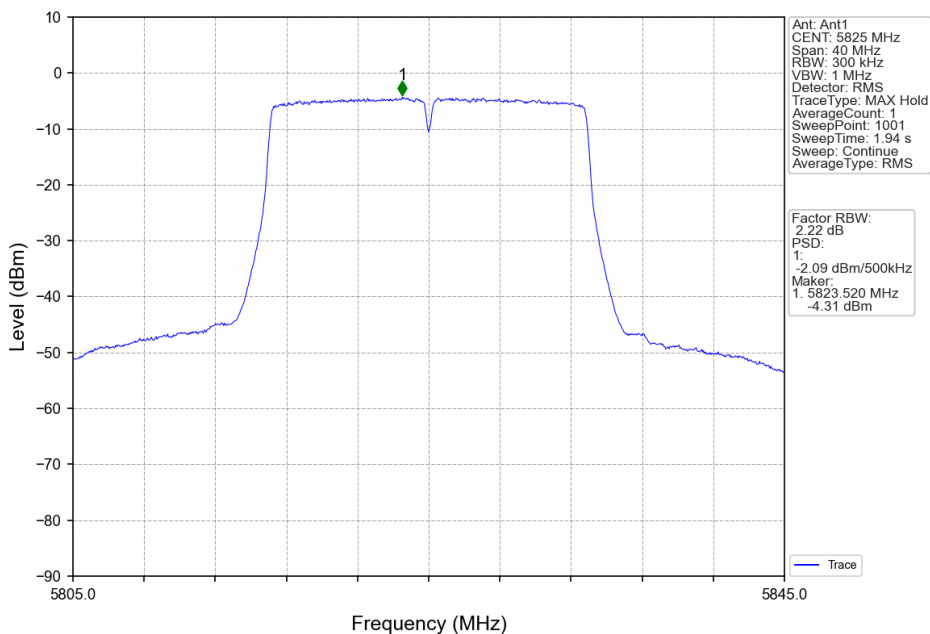
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### 802.11ac(VHT20)\_MCH\_5785MHz\_MIMO\_NTNV



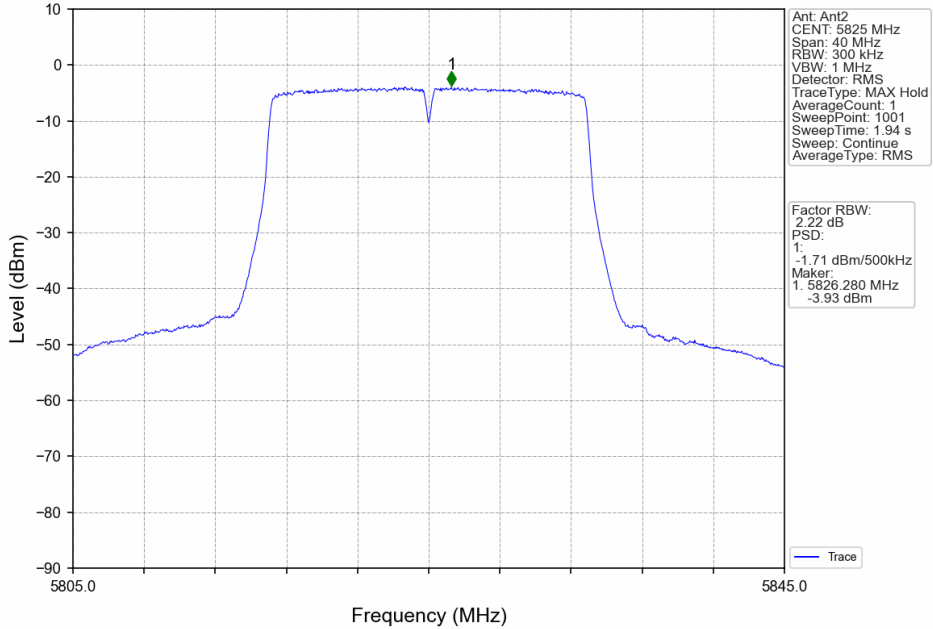
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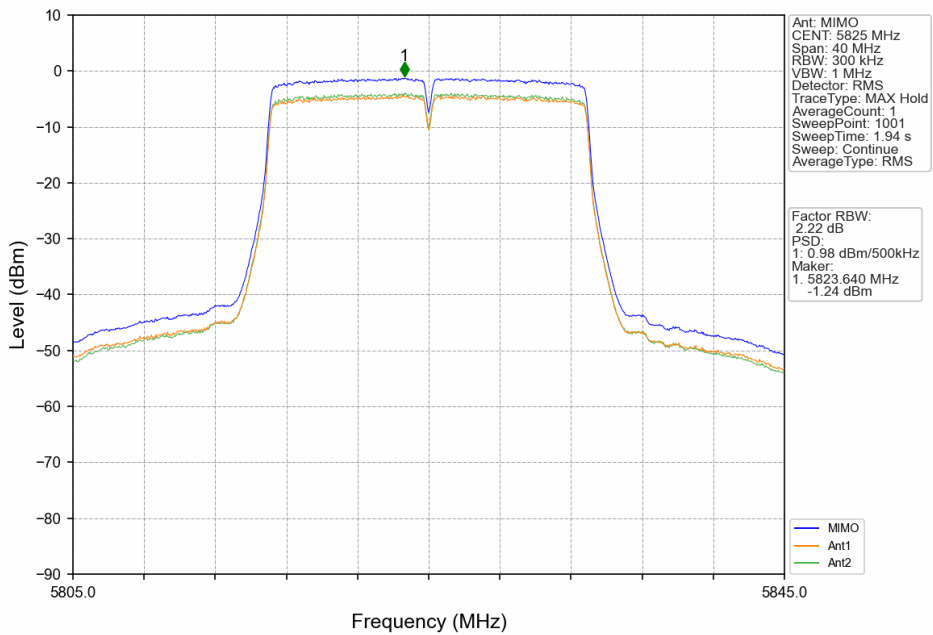
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### 802.11ac(VHT20)\_HCH\_5825MHz\_Ant2\_NTNV



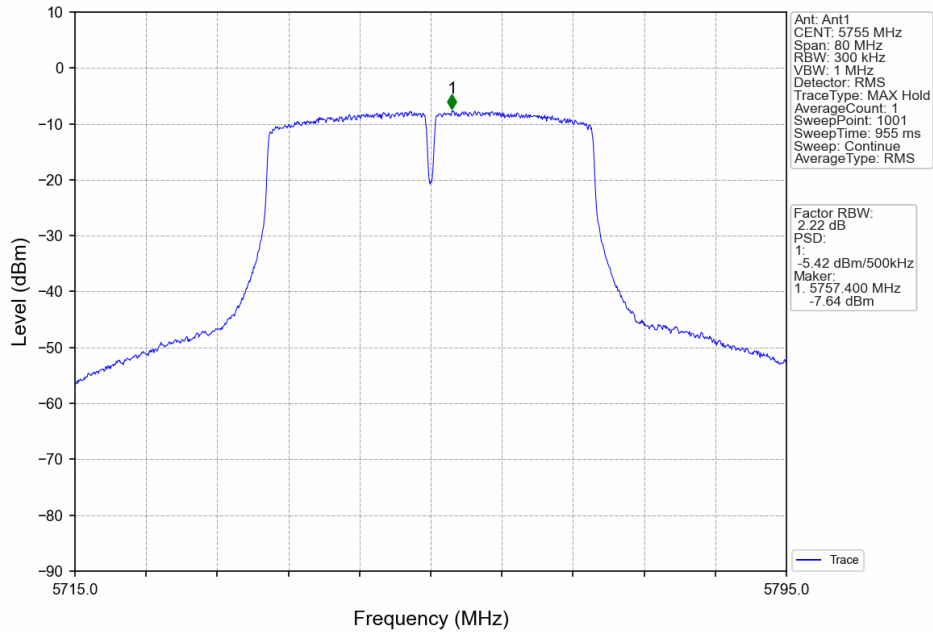
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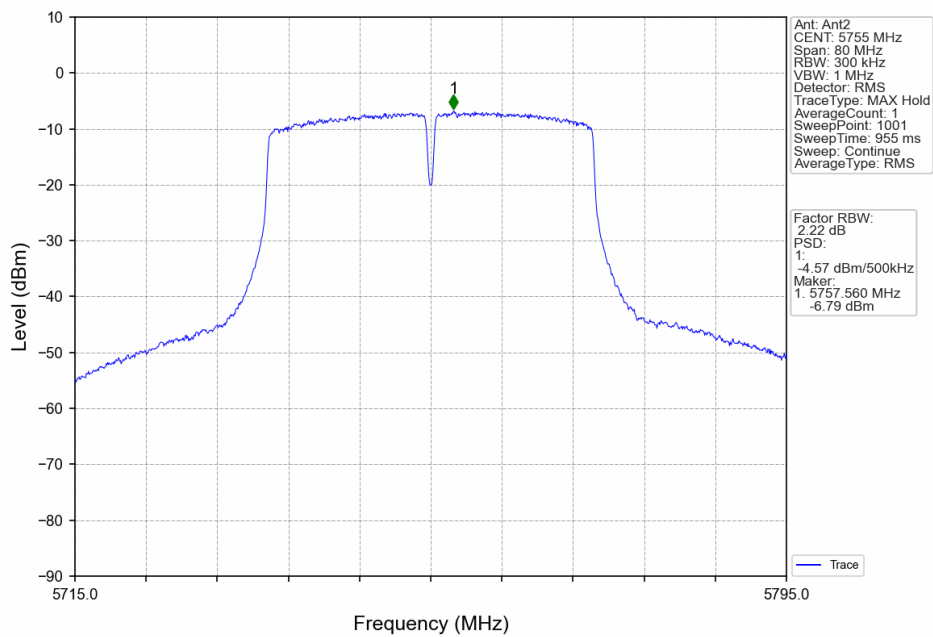
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802.11ac(VHT40)\_LCH\_5755MHz\_Ant1\_NTNV



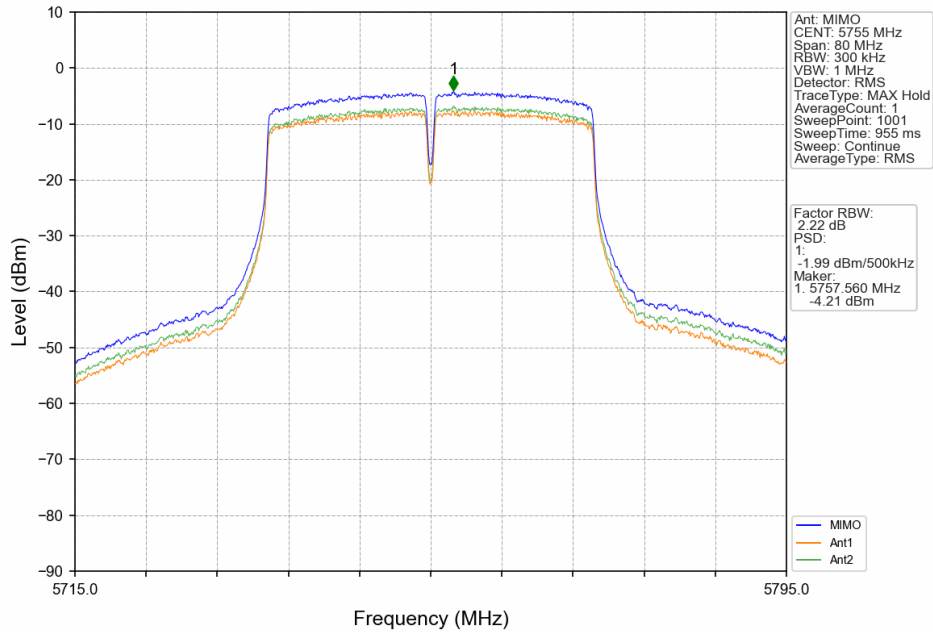
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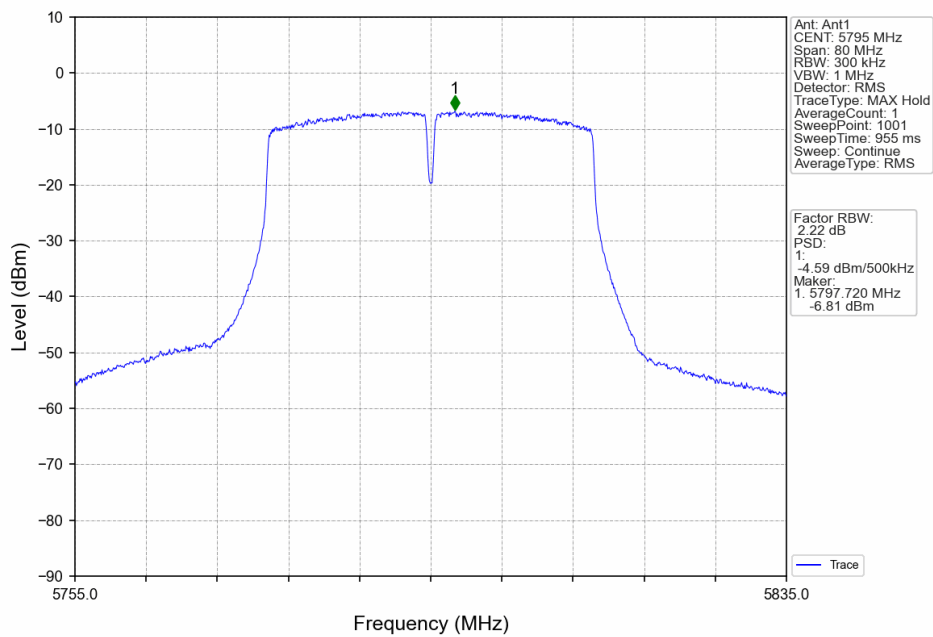
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### 802.11ac(VHT40)\_LCH\_5755MHz\_MIMO\_NTNV



### 802.11ac(VHT40)\_HCH\_5795MHz\_Ant1\_NTNV

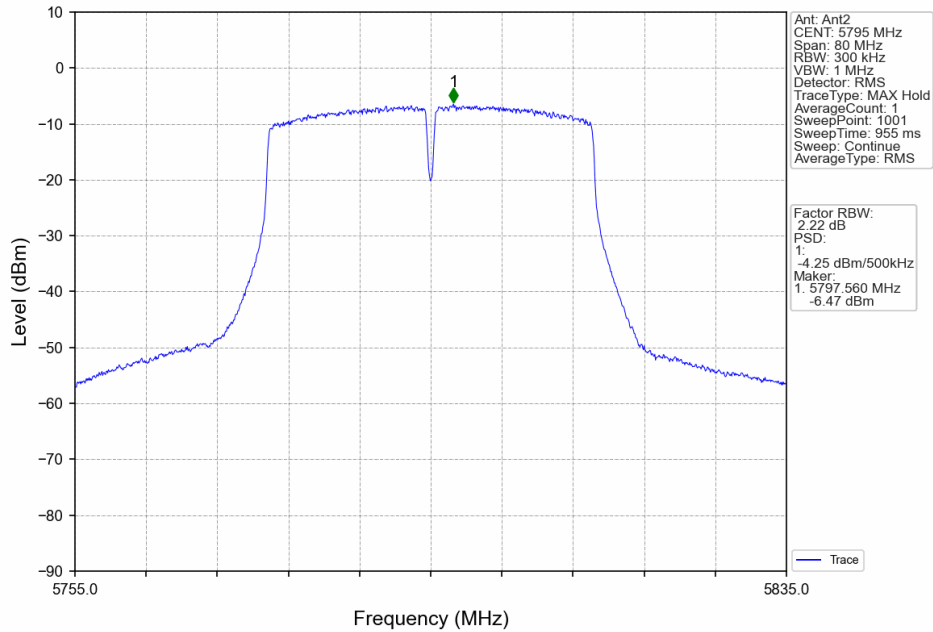


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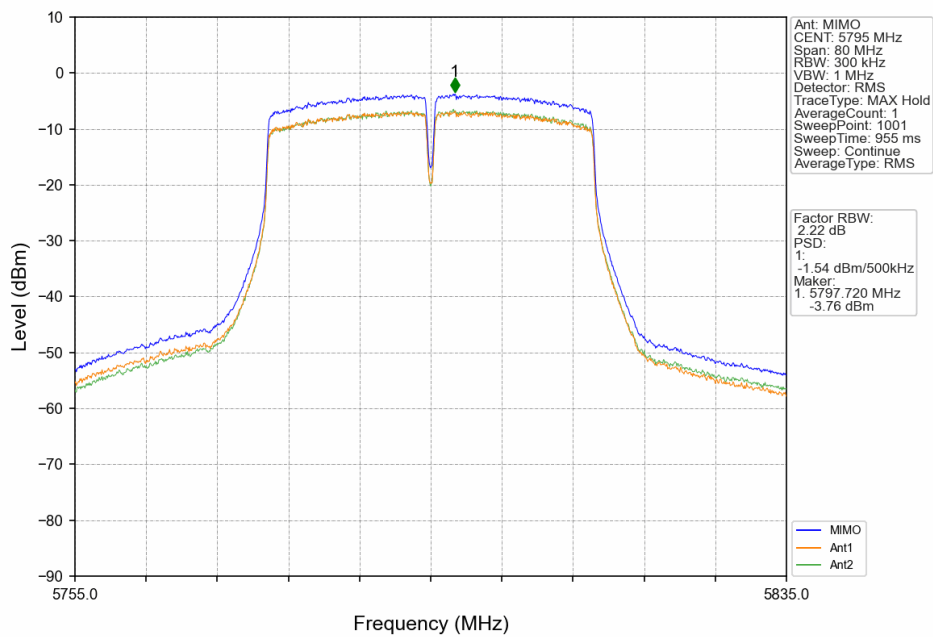
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802.11ac(VHT40)\_HCH\_5795MHz\_Ant2\_NTNV



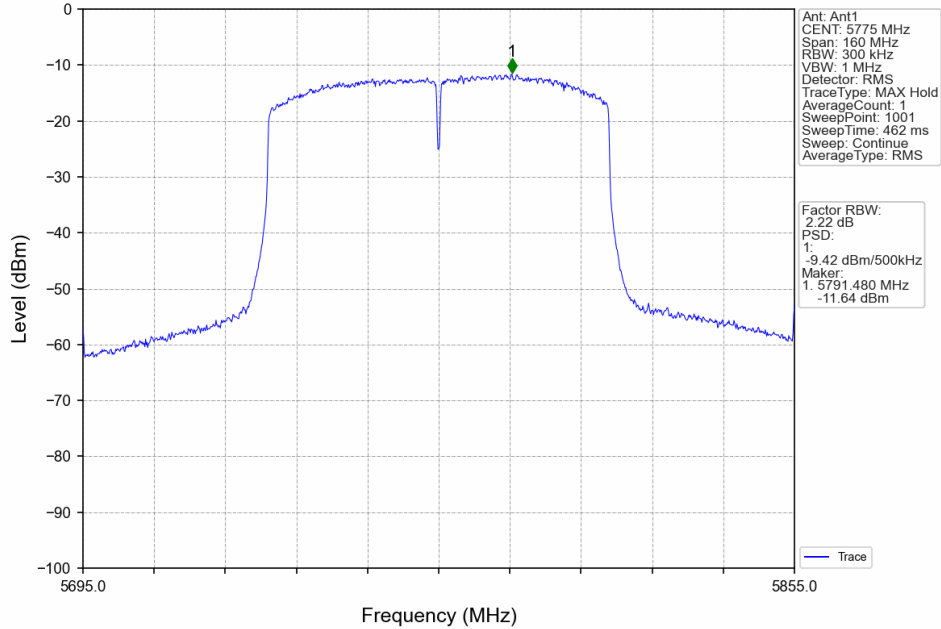
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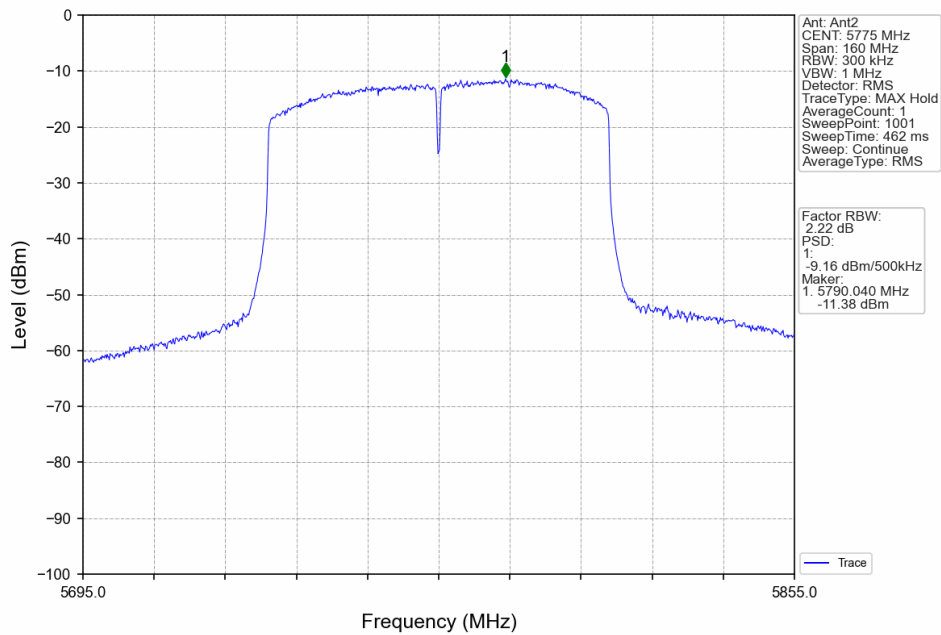
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### 802.11ac(VHT80)\_MCH\_5775MHz\_Ant1\_NTNV



### 802.11ac(VHT80)\_MCH\_5775MHz\_Ant2\_NTNV



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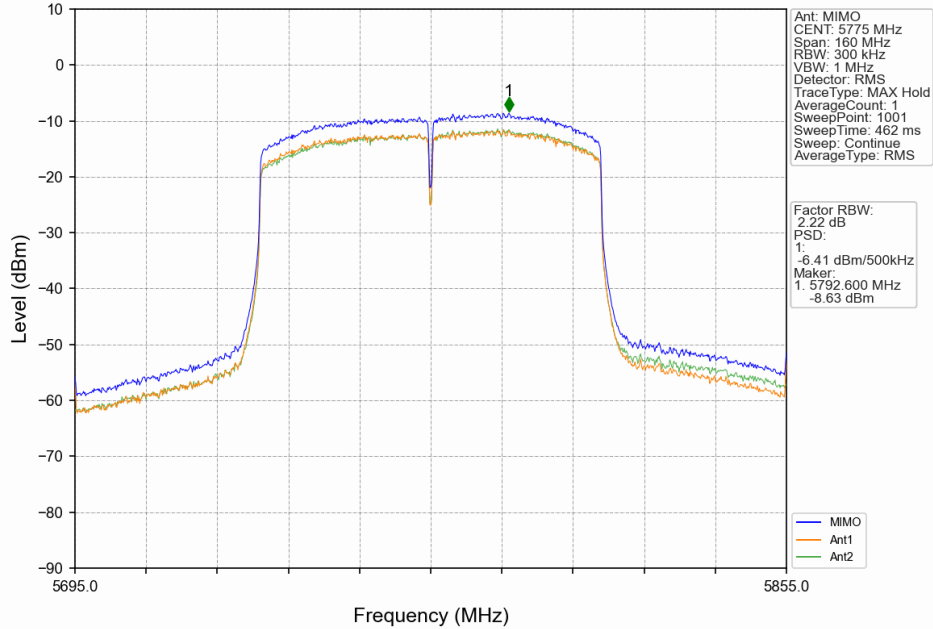
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### 802.11ac(VHT80)\_MCH\_5775MHz\_MIMO\_NTNV



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## 5. Frequency Stability

### 5.1 Ant1

#### 5.1.1 Test Result

Ant1							
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage (VDC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
802.11a	SISO	5180	20	10.2	5180.000	5150 to 5250	Pass
				12.0	5180.020	5150 to 5250	Pass
				13.8	5180.040	5150 to 5250	Pass
			-30	12.0	5180.020	5150 to 5250	Pass
			-20	12.0	5180.040	5150 to 5250	Pass
			-10	12.0	5180.020	5150 to 5250	Pass
			0	12.0	5180.020	5150 to 5250	Pass
			10	12.0	5180.040	5150 to 5250	Pass
			30	12.0	5180.040	5150 to 5250	Pass
		40	12.0	5180.040	5150 to 5250	Pass	
		50	12.0	5180.060	5150 to 5250	Pass	
		5200	20	10.2	5200.000	5150 to 5250	Pass
				12.0	5200.000	5150 to 5250	Pass
				13.8	5200.000	5150 to 5250	Pass
			-30	12.0	5199.940	5150 to 5250	Pass
			-20	12.0	5200.000	5150 to 5250	Pass
			-10	12.0	5200.000	5150 to 5250	Pass
			0	12.0	5200.020	5150 to 5250	Pass
			10	12.0	5200.000	5150 to 5250	Pass
			30	12.0	5199.980	5150 to 5250	Pass
		40	12.0	5200.000	5150 to 5250	Pass	
		50	12.0	5199.980	5150 to 5250	Pass	
		5240	20	10.2	5239.980	5150 to 5250	Pass
				12.0	5240.020	5150 to 5250	Pass
				13.8	5240.000	5150 to 5250	Pass
			-30	12.0	5240.020	5150 to 5250	Pass
			-20	12.0	5240.020	5150 to 5250	Pass
-10	12.0		5240.020	5150 to 5250	Pass		
0	12.0	5240.020	5150 to 5250	Pass			



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			10	12.0	5240.000	5150 to 5250	Pass
			30	12.0	5240.020	5150 to 5250	Pass
			40	12.0	5240.000	5150 to 5250	Pass
			50	12.0	5240.000	5150 to 5250	Pass
	5260	20	10.2	5260.000	5250 to 5350	Pass	
			12.0	5259.980	5250 to 5350	Pass	
			13.8	5260.020	5250 to 5350	Pass	
			-30	12.0	5260.000	5250 to 5350	Pass
			-20	12.0	5259.960	5250 to 5350	Pass
			-10	12.0	5259.980	5250 to 5350	Pass
			0	12.0	5260.060	5250 to 5350	Pass
			10	12.0	5260.020	5250 to 5350	Pass
			30	12.0	5260.060	5250 to 5350	Pass
			40	12.0	5259.980	5250 to 5350	Pass
			50	12.0	5260.040	5250 to 5350	Pass
	5300	20	10.2	5300.040	5250 to 5350	Pass	
			12.0	5300.040	5250 to 5350	Pass	
			13.8	5300.060	5250 to 5350	Pass	
			-30	12.0	5300.060	5250 to 5350	Pass
			-20	12.0	5300.060	5250 to 5350	Pass
			-10	12.0	5300.060	5250 to 5350	Pass
			0	12.0	5300.080	5250 to 5350	Pass
			10	12.0	5300.040	5250 to 5350	Pass
			30	12.0	5300.040	5250 to 5350	Pass
	5320	20	10.2	5320.040	5250 to 5350	Pass	
			12.0	5320.020	5250 to 5350	Pass	
			13.8	5320.040	5250 to 5350	Pass	
			-30	12.0	5320.020	5250 to 5350	Pass
			-20	12.0	5320.060	5250 to 5350	Pass
			-10	12.0	5320.040	5250 to 5350	Pass
			0	12.0	5320.040	5250 to 5350	Pass
			10	12.0	5320.020	5250 to 5350	Pass
			30	12.0	5320.060	5250 to 5350	Pass
	5500	20	10.2	5500.020	5470 to 5725	Pass	
			12.0	5499.980	5470 to 5725	Pass	



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				13.8	5500.000	5470 to 5725	Pass		
				-30	12.0	5500.000	5470 to 5725	Pass	
				-20	12.0	5499.960	5470 to 5725	Pass	
				-10	12.0	5499.980	5470 to 5725	Pass	
				0	12.0	5500.000	5470 to 5725	Pass	
				10	12.0	5499.980	5470 to 5725	Pass	
				30	12.0	5500.000	5470 to 5725	Pass	
				40	12.0	5499.980	5470 to 5725	Pass	
				50	12.0	5500.040	5470 to 5725	Pass	
				5580	20	10.2	5580.080	5470 to 5725	Pass
						12.0	5580.080	5470 to 5725	Pass
						13.8	5580.040	5470 to 5725	Pass
					-30	12.0	5580.040	5470 to 5725	Pass
					-20	12.0	5580.040	5470 to 5725	Pass
					-10	12.0	5580.000	5470 to 5725	Pass
					0	12.0	5580.040	5470 to 5725	Pass
					10	12.0	5580.040	5470 to 5725	Pass
					30	12.0	5580.020	5470 to 5725	Pass
					40	12.0	5580.060	5470 to 5725	Pass
					50	12.0	5580.040	5470 to 5725	Pass
				5700	20	10.2	5700.000	5470 to 5725	Pass
						12.0	5700.020	5470 to 5725	Pass
						13.8	5700.040	5470 to 5725	Pass
					-30	12.0	5700.020	5470 to 5725	Pass
					-20	12.0	5700.020	5470 to 5725	Pass
					-10	12.0	5700.000	5470 to 5725	Pass
					0	12.0	5700.040	5470 to 5725	Pass
					10	12.0	5700.040	5470 to 5725	Pass
					30	12.0	5700.000	5470 to 5725	Pass
					40	12.0	5700.020	5470 to 5725	Pass
				50	12.0	5700.000	5470 to 5725	Pass	
				5745	20	10.2	5745.080	5725 to 5850	Pass
						12.0	5745.040	5725 to 5850	Pass
						13.8	5745.060	5725 to 5850	Pass
					-30	12.0	5745.040	5725 to 5850	Pass
-20	12.0	5745.060	5725 to 5850		Pass				
-10	12.0	5745.060	5725 to 5850		Pass				
0	12.0	5745.040	5725 to 5850		Pass				
10	12.0	5745.060	5725 to 5850		Pass				



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			30	12.0	5745.040	5725 to 5850	Pass	
			40	12.0	5745.060	5725 to 5850	Pass	
			50	12.0	5745.060	5725 to 5850	Pass	
			5785	20	10.2	5785.020	5725 to 5850	Pass
					12.0	5785.020	5725 to 5850	Pass
					13.8	5785.000	5725 to 5850	Pass
				-30	12.0	5785.020	5725 to 5850	Pass
				-20	12.0	5785.000	5725 to 5850	Pass
				-10	12.0	5785.020	5725 to 5850	Pass
				0	12.0	5785.000	5725 to 5850	Pass
				10	12.0	5785.020	5725 to 5850	Pass
				30	12.0	5785.000	5725 to 5850	Pass
				40	12.0	5785.040	5725 to 5850	Pass
				50	12.0	5785.020	5725 to 5850	Pass
			5825	20	10.2	5825.020	5725 to 5850	Pass
					12.0	5825.000	5725 to 5850	Pass
					13.8	5825.020	5725 to 5850	Pass
				-30	12.0	5825.000	5725 to 5850	Pass
				-20	12.0	5825.060	5725 to 5850	Pass
				-10	12.0	5824.980	5725 to 5850	Pass
				0	12.0	5825.020	5725 to 5850	Pass
				10	12.0	5825.020	5725 to 5850	Pass
				30	12.0	5825.020	5725 to 5850	Pass
				40	12.0	5825.000	5725 to 5850	Pass
50	12.0	5825.040		5725 to 5850	Pass			
802.11n (HT20)	MIMO	5180		20	10.2	5179.980	5150 to 5250	Pass
					12.0	5180.020	5150 to 5250	Pass
			13.8		5180.020	5150 to 5250	Pass	
			-30	12.0	5180.020	5150 to 5250	Pass	
			-20	12.0	5180.000	5150 to 5250	Pass	
			-10	12.0	5180.020	5150 to 5250	Pass	
			0	12.0	5180.020	5150 to 5250	Pass	
			10	12.0	5180.020	5150 to 5250	Pass	
			30	12.0	5180.020	5150 to 5250	Pass	
			40	12.0	5180.000	5150 to 5250	Pass	
			50	12.0	5180.020	5150 to 5250	Pass	
		5200	20	10.2	5200.040	5150 to 5250	Pass	
				12.0	5200.040	5150 to 5250	Pass	
				13.8	5200.040	5150 to 5250	Pass	



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			-30	12.0	5200.040	5150 to 5250	Pass
			-20	12.0	5200.060	5150 to 5250	Pass
			-10	12.0	5200.080	5150 to 5250	Pass
			0	12.0	5200.060	5150 to 5250	Pass
			10	12.0	5200.060	5150 to 5250	Pass
			30	12.0	5200.040	5150 to 5250	Pass
			40	12.0	5200.040	5150 to 5250	Pass
			50	12.0	5200.040	5150 to 5250	Pass
		5240	20	10.2	5240.060	5150 to 5250	Pass
				12.0	5240.060	5150 to 5250	Pass
				13.8	5240.020	5150 to 5250	Pass
			-30	12.0	5240.040	5150 to 5250	Pass
			-20	12.0	5240.020	5150 to 5250	Pass
			-10	12.0	5240.020	5150 to 5250	Pass
			0	12.0	5240.040	5150 to 5250	Pass
			10	12.0	5240.020	5150 to 5250	Pass
			30	12.0	5240.060	5150 to 5250	Pass
			40	12.0	5240.040	5150 to 5250	Pass
		50	12.0	5240.040	5150 to 5250	Pass	
		5260	20	10.2	5260.060	5250 to 5350	Pass
				12.0	5260.080	5250 to 5350	Pass
				13.8	5260.060	5250 to 5350	Pass
			-30	12.0	5260.040	5250 to 5350	Pass
			-20	12.0	5260.060	5250 to 5350	Pass
			-10	12.0	5260.040	5250 to 5350	Pass
			0	12.0	5260.060	5250 to 5350	Pass
			10	12.0	5260.060	5250 to 5350	Pass
			30	12.0	5260.060	5250 to 5350	Pass
			40	12.0	5260.060	5250 to 5350	Pass
		50	12.0	5260.060	5250 to 5350	Pass	
		5300	20	10.2	5300.040	5250 to 5350	Pass
				12.0	5300.040	5250 to 5350	Pass
				13.8	5300.040	5250 to 5350	Pass
			-30	12.0	5300.040	5250 to 5350	Pass
			-20	12.0	5300.040	5250 to 5350	Pass
			-10	12.0	5300.020	5250 to 5350	Pass
			0	12.0	5300.080	5250 to 5350	Pass
			10	12.0	5300.060	5250 to 5350	Pass
		30	12.0	5300.040	5250 to 5350	Pass	



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			40	12.0	5300.040	5250 to 5350	Pass		
			50	12.0	5300.060	5250 to 5350	Pass		
			20	10.2	5320.080	5250 to 5350	Pass		
				12.0	5320.060	5250 to 5350	Pass		
				13.8	5320.040	5250 to 5350	Pass		
			-30	12.0	5320.040	5250 to 5350	Pass		
			-20	12.0	5320.060	5250 to 5350	Pass		
			-10	12.0	5320.080	5250 to 5350	Pass		
			0	12.0	5320.060	5250 to 5350	Pass		
			10	12.0	5320.080	5250 to 5350	Pass		
			30	12.0	5320.060	5250 to 5350	Pass		
			40	12.0	5320.100	5250 to 5350	Pass		
			50	12.0	5320.080	5250 to 5350	Pass		
			5320	5320	20	10.2	5500.040	5470 to 5725	Pass
						12.0	5500.080	5470 to 5725	Pass
						13.8	5500.060	5470 to 5725	Pass
					-30	12.0	5500.040	5470 to 5725	Pass
					-20	12.0	5500.080	5470 to 5725	Pass
					-10	12.0	5500.080	5470 to 5725	Pass
					0	12.0	5500.080	5470 to 5725	Pass
					10	12.0	5500.080	5470 to 5725	Pass
					30	12.0	5500.080	5470 to 5725	Pass
					40	12.0	5500.100	5470 to 5725	Pass
					50	12.0	5500.060	5470 to 5725	Pass
					5500	5500	20	10.2	5580.080
			12.0	5580.000				5470 to 5725	Pass
			13.8	5580.080				5470 to 5725	Pass
			-30	12.0			5580.040	5470 to 5725	Pass
			-20	12.0			5580.040	5470 to 5725	Pass
			-10	12.0			5580.040	5470 to 5725	Pass
			0	12.0			5580.020	5470 to 5725	Pass
			10	12.0			5580.020	5470 to 5725	Pass
			30	12.0			5580.040	5470 to 5725	Pass
			40	12.0			5580.020	5470 to 5725	Pass
			50	12.0			5580.040	5470 to 5725	Pass
			5580	5580			20	10.2	5700.040
					12.0	5700.080		5470 to 5725	Pass
					13.8	5700.080		5470 to 5725	Pass
					-30	12.0	5700.060	5470 to 5725	Pass



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# Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

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			-20	12.0	5700.100	5470 to 5725	Pass
			-10	12.0	5700.060	5470 to 5725	Pass
			0	12.0	5700.060	5470 to 5725	Pass
			10	12.0	5700.100	5470 to 5725	Pass
			30	12.0	5700.080	5470 to 5725	Pass
			40	12.0	5700.080	5470 to 5725	Pass
			50	12.0	5700.100	5470 to 5725	Pass
		5745	20	10.2	5745.080	5725 to 5850	Pass
				12.0	5745.080	5725 to 5850	Pass
				13.8	5745.060	5725 to 5850	Pass
			-30	12.0	5745.100	5725 to 5850	Pass
			-20	12.0	5745.080	5725 to 5850	Pass
			-10	12.0	5745.080	5725 to 5850	Pass
			0	12.0	5745.100	5725 to 5850	Pass
			10	12.0	5745.100	5725 to 5850	Pass
			30	12.0	5745.100	5725 to 5850	Pass
			40	12.0	5745.120	5725 to 5850	Pass
		50	12.0	5745.080	5725 to 5850	Pass	
		5785	20	10.2	5785.060	5725 to 5850	Pass
				12.0	5785.080	5725 to 5850	Pass
				13.8	5785.080	5725 to 5850	Pass
			-30	12.0	5785.080	5725 to 5850	Pass
			-20	12.0	5785.060	5725 to 5850	Pass
			-10	12.0	5785.040	5725 to 5850	Pass
			0	12.0	5785.060	5725 to 5850	Pass
			10	12.0	5785.100	5725 to 5850	Pass
			30	12.0	5785.080	5725 to 5850	Pass
			40	12.0	5785.060	5725 to 5850	Pass
		50	12.0	5785.080	5725 to 5850	Pass	
		5825	20	10.2	5825.060	5725 to 5850	Pass
				12.0	5825.060	5725 to 5850	Pass
				13.8	5825.040	5725 to 5850	Pass
			-30	12.0	5825.020	5725 to 5850	Pass
			-20	12.0	5825.060	5725 to 5850	Pass
			-10	12.0	5825.040	5725 to 5850	Pass
			0	12.0	5825.080	5725 to 5850	Pass
			10	12.0	5825.040	5725 to 5850	Pass
			30	12.0	5825.040	5725 to 5850	Pass
			40	12.0	5825.060	5725 to 5850	Pass



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# Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

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802.11n (HT40)	MIMO	5190	50	12.0	5825.080	5725 to 5850	Pass
			20	10.2	5190.040	5150 to 5250	Pass
				12.0	5190.040	5150 to 5250	Pass
				13.8	5190.080	5150 to 5250	Pass
			-30	12.0	5190.080	5150 to 5250	Pass
			-20	12.0	5190.080	5150 to 5250	Pass
			-10	12.0	5190.040	5150 to 5250	Pass
			0	12.0	5190.040	5150 to 5250	Pass
			10	12.0	5190.040	5150 to 5250	Pass
			30	12.0	5190.040	5150 to 5250	Pass
		40	12.0	5190.080	5150 to 5250	Pass	
		50	12.0	5190.080	5150 to 5250	Pass	
		5230	20	10.2	5230.040	5150 to 5250	Pass
				12.0	5230.040	5150 to 5250	Pass
				13.8	5230.040	5150 to 5250	Pass
			-30	12.0	5230.040	5150 to 5250	Pass
			-20	12.0	5230.080	5150 to 5250	Pass
			-10	12.0	5230.040	5150 to 5250	Pass
			0	12.0	5230.040	5150 to 5250	Pass
			10	12.0	5230.080	5150 to 5250	Pass
			30	12.0	5230.040	5150 to 5250	Pass
			40	12.0	5230.040	5150 to 5250	Pass
		50	12.0	5230.080	5150 to 5250	Pass	
		5270	20	10.2	5270.160	5250 to 5350	Pass
				12.0	5270.160	5250 to 5350	Pass
				13.8	5270.120	5250 to 5350	Pass
			-30	12.0	5270.160	5250 to 5350	Pass
			-20	12.0	5270.120	5250 to 5350	Pass
			-10	12.0	5270.120	5250 to 5350	Pass
			0	12.0	5270.200	5250 to 5350	Pass
			10	12.0	5270.120	5250 to 5350	Pass
			30	12.0	5270.120	5250 to 5350	Pass
			40	12.0	5270.160	5250 to 5350	Pass
		50	12.0	5270.160	5250 to 5350	Pass	
		5310	20	10.2	5310.120	5250 to 5350	Pass
				12.0	5310.200	5250 to 5350	Pass
				13.8	5310.200	5250 to 5350	Pass
			-30	12.0	5310.120	5250 to 5350	Pass
		-20	12.0	5310.200	5250 to 5350	Pass	



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## Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

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				-10	12.0	5310.200	5250 to 5350	Pass	
				0	12.0	5310.200	5250 to 5350	Pass	
				10	12.0	5310.200	5250 to 5350	Pass	
				30	12.0	5310.160	5250 to 5350	Pass	
				40	12.0	5310.160	5250 to 5350	Pass	
				50	12.0	5310.160	5250 to 5350	Pass	
				5510	20	10.2	5510.120	5470 to 5725	Pass
						12.0	5510.080	5470 to 5725	Pass
						13.8	5510.160	5470 to 5725	Pass
					-30	12.0	5510.120	5470 to 5725	Pass
					-20	12.0	5510.120	5470 to 5725	Pass
					-10	12.0	5510.160	5470 to 5725	Pass
					0	12.0	5510.120	5470 to 5725	Pass
					10	12.0	5510.120	5470 to 5725	Pass
					30	12.0	5510.120	5470 to 5725	Pass
					40	12.0	5510.160	5470 to 5725	Pass
					50	12.0	5510.120	5470 to 5725	Pass
					5550	20	10.2	5550.080	5470 to 5725
				12.0			5550.080	5470 to 5725	Pass
				13.8			5550.080	5470 to 5725	Pass
				-30		12.0	5550.080	5470 to 5725	Pass
				-20		12.0	5550.080	5470 to 5725	Pass
				-10		12.0	5550.120	5470 to 5725	Pass
				0		12.0	5550.080	5470 to 5725	Pass
				10		12.0	5550.080	5470 to 5725	Pass
				30		12.0	5550.120	5470 to 5725	Pass
				40		12.0	5550.080	5470 to 5725	Pass
				5670	20	10.2	5670.080	5470 to 5725	Pass
						12.0	5670.120	5470 to 5725	Pass
						13.8	5670.120	5470 to 5725	Pass
					-30	12.0	5670.080	5470 to 5725	Pass
					-20	12.0	5670.120	5470 to 5725	Pass
					-10	12.0	5670.120	5470 to 5725	Pass
					0	12.0	5670.080	5470 to 5725	Pass
					10	12.0	5670.080	5470 to 5725	Pass
					30	12.0	5670.120	5470 to 5725	Pass
40	12.0	5670.120	5470 to 5725		Pass				
50	12.0	5670.120	5470 to 5725	Pass					



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		5755	20	10.2	5755.080	5725 to 5850	Pass
				12.0	5755.080	5725 to 5850	Pass
				13.8	5755.080	5725 to 5850	Pass
			-30	12.0	5755.080	5725 to 5850	Pass
			-20	12.0	5755.080	5725 to 5850	Pass
			-10	12.0	5755.120	5725 to 5850	Pass
			0	12.0	5755.040	5725 to 5850	Pass
			10	12.0	5755.080	5725 to 5850	Pass
			30	12.0	5755.080	5725 to 5850	Pass
		40	12.0	5755.080	5725 to 5850	Pass	
		50	12.0	5755.080	5725 to 5850	Pass	
		5795	20	10.2	5795.040	5725 to 5850	Pass
				12.0	5795.040	5725 to 5850	Pass
				13.8	5795.040	5725 to 5850	Pass
			-30	12.0	5794.960	5725 to 5850	Pass
			-20	12.0	5795.040	5725 to 5850	Pass
			-10	12.0	5795.040	5725 to 5850	Pass
			0	12.0	5795.000	5725 to 5850	Pass
10	12.0		5795.040	5725 to 5850	Pass		
30	12.0		5795.040	5725 to 5850	Pass		
40	12.0	5795.040	5725 to 5850	Pass			
50	12.0	5795.000	5725 to 5850	Pass			
802.11ac (VHT20)	MIMO	5180	20	10.2	5180.020	5150 to 5250	Pass
				12.0	5180.040	5150 to 5250	Pass
				13.8	5180.020	5150 to 5250	Pass
			-30	12.0	5180.040	5150 to 5250	Pass
			-20	12.0	5180.020	5150 to 5250	Pass
			-10	12.0	5180.000	5150 to 5250	Pass
			0	12.0	5180.040	5150 to 5250	Pass
			10	12.0	5180.040	5150 to 5250	Pass
			30	12.0	5180.040	5150 to 5250	Pass
		40	12.0	5180.040	5150 to 5250	Pass	
		50	12.0	5180.040	5150 to 5250	Pass	
		5200	20	10.2	5200.040	5150 to 5250	Pass
				12.0	5200.040	5150 to 5250	Pass
				13.8	5200.040	5150 to 5250	Pass
			-30	12.0	5200.040	5150 to 5250	Pass
			-20	12.0	5200.060	5150 to 5250	Pass
			-10	12.0	5200.040	5150 to 5250	Pass



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			0	12.0	5200.040	5150 to 5250	Pass	
			10	12.0	5200.040	5150 to 5250	Pass	
			30	12.0	5200.020	5150 to 5250	Pass	
			40	12.0	5200.060	5150 to 5250	Pass	
			50	12.0	5200.040	5150 to 5250	Pass	
	5240	20		10.2	5240.040	5150 to 5250	Pass	
				12.0	5240.040	5150 to 5250	Pass	
				13.8	5240.060	5150 to 5250	Pass	
				-30	12.0	5240.040	5150 to 5250	Pass
				-20	12.0	5240.020	5150 to 5250	Pass
				-10	12.0	5240.040	5150 to 5250	Pass
				0	12.0	5240.020	5150 to 5250	Pass
				10	12.0	5240.060	5150 to 5250	Pass
				30	12.0	5240.040	5150 to 5250	Pass
				40	12.0	5240.060	5150 to 5250	Pass
				50	12.0	5240.060	5150 to 5250	Pass
		5260	20		10.2	5260.060	5250 to 5350	Pass
				12.0	5260.040	5250 to 5350	Pass	
				13.8	5260.040	5250 to 5350	Pass	
				-30	12.0	5260.040	5250 to 5350	Pass
				-20	12.0	5260.040	5250 to 5350	Pass
				-10	12.0	5260.060	5250 to 5350	Pass
				0	12.0	5260.060	5250 to 5350	Pass
				10	12.0	5260.080	5250 to 5350	Pass
				30	12.0	5260.060	5250 to 5350	Pass
				40	12.0	5260.040	5250 to 5350	Pass
			50	12.0	5260.040	5250 to 5350	Pass	
	5300	20		10.2	5300.100	5250 to 5350	Pass	
				12.0	5300.060	5250 to 5350	Pass	
				13.8	5300.100	5250 to 5350	Pass	
				-30	12.0	5300.100	5250 to 5350	Pass
				-20	12.0	5300.100	5250 to 5350	Pass
				-10	12.0	5300.080	5250 to 5350	Pass
				0	12.0	5300.060	5250 to 5350	Pass
				10	12.0	5300.060	5250 to 5350	Pass
				30	12.0	5300.060	5250 to 5350	Pass
				40	12.0	5300.080	5250 to 5350	Pass
			50	12.0	5300.100	5250 to 5350	Pass	
	5320		20	10.2	5320.040	5250 to 5350	Pass	



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				12.0	5320.060	5250 to 5350	Pass				
				13.8	5320.040	5250 to 5350	Pass				
				-30	5320.080	5250 to 5350	Pass				
				-20	5320.060	5250 to 5350	Pass				
				-10	5320.060	5250 to 5350	Pass				
				0	5320.080	5250 to 5350	Pass				
				10	5320.060	5250 to 5350	Pass				
				30	5320.060	5250 to 5350	Pass				
				40	5320.060	5250 to 5350	Pass				
				50	5320.060	5250 to 5350	Pass				
				5500				10.2	5500.040	5470 to 5725	Pass
								12.0	5500.060	5470 to 5725	Pass
								13.8	5500.060	5470 to 5725	Pass
								-30	5500.040	5470 to 5725	Pass
								-20	5500.060	5470 to 5725	Pass
								-10	5500.040	5470 to 5725	Pass
								0	5500.060	5470 to 5725	Pass
								10	5500.040	5470 to 5725	Pass
								30	5500.060	5470 to 5725	Pass
								40	5500.080	5470 to 5725	Pass
								50	5500.080	5470 to 5725	Pass
								5580			
				12.0	5580.040	5470 to 5725	Pass				
				13.8	5580.020	5470 to 5725	Pass				
				-30	5580.020	5470 to 5725	Pass				
				-20	5580.020	5470 to 5725	Pass				
				-10	5580.020	5470 to 5725	Pass				
				0	5580.040	5470 to 5725	Pass				
				10	5580.020	5470 to 5725	Pass				
				30	5580.040	5470 to 5725	Pass				
				40	5580.040	5470 to 5725	Pass				
				50	5580.020	5470 to 5725	Pass				
				5700							
								12.0	5700.080	5470 to 5725	Pass
								13.8	5700.060	5470 to 5725	Pass
								-30	5700.060	5470 to 5725	Pass
-20	5700.060	5470 to 5725	Pass								
-10	5700.060	5470 to 5725	Pass								
0	5700.060	5470 to 5725	Pass								



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			10	12.0	5700.040	5470 to 5725	Pass	
			30	12.0	5700.040	5470 to 5725	Pass	
			40	12.0	5700.040	5470 to 5725	Pass	
			50	12.0	5700.040	5470 to 5725	Pass	
			5745	20	10.2	5745.060	5725 to 5850	Pass
					12.0	5745.080	5725 to 5850	Pass
					13.8	5745.060	5725 to 5850	Pass
				-30	12.0	5745.040	5725 to 5850	Pass
				-20	12.0	5745.040	5725 to 5850	Pass
				-10	12.0	5745.060	5725 to 5850	Pass
				0	12.0	5745.080	5725 to 5850	Pass
				10	12.0	5745.060	5725 to 5850	Pass
				30	12.0	5745.060	5725 to 5850	Pass
				40	12.0	5745.040	5725 to 5850	Pass
				50	12.0	5745.060	5725 to 5850	Pass
				5785	20	10.2	5785.060	5725 to 5850
			12.0			5785.060	5725 to 5850	Pass
			13.8			5785.060	5725 to 5850	Pass
			-30		12.0	5785.040	5725 to 5850	Pass
			-20		12.0	5785.060	5725 to 5850	Pass
			-10		12.0	5785.060	5725 to 5850	Pass
			0		12.0	5785.060	5725 to 5850	Pass
			10		12.0	5785.080	5725 to 5850	Pass
			30		12.0	5785.040	5725 to 5850	Pass
			40		12.0	5785.040	5725 to 5850	Pass
			50	12.0	5785.060	5725 to 5850	Pass	
			5825	20	10.2	5825.020	5725 to 5850	Pass
					12.0	5825.040	5725 to 5850	Pass
					13.8	5825.060	5725 to 5850	Pass
				-30	12.0	5825.060	5725 to 5850	Pass
				-20	12.0	5825.060	5725 to 5850	Pass
				-10	12.0	5825.060	5725 to 5850	Pass
				0	12.0	5825.060	5725 to 5850	Pass
				10	12.0	5825.040	5725 to 5850	Pass
				30	12.0	5825.020	5725 to 5850	Pass
				40	12.0	5825.040	5725 to 5850	Pass
50	12.0	5825.040	5725 to 5850	Pass				
802.11ac (VHT40)	MIMO	5190	20	10.2	5190.040	5150 to 5250	Pass	
			12.0	5190.000	5150 to 5250	Pass		



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			13.8	5190.080	5150 to 5250	Pass
		-30	12.0	5190.000	5150 to 5250	Pass
		-20	12.0	5190.080	5150 to 5250	Pass
		-10	12.0	5190.000	5150 to 5250	Pass
		0	12.0	5190.040	5150 to 5250	Pass
		10	12.0	5190.000	5150 to 5250	Pass
		30	12.0	5190.040	5150 to 5250	Pass
		40	12.0	5190.000	5150 to 5250	Pass
		50	12.0	5190.040	5150 to 5250	Pass
	5230		10.2	5230.000	5150 to 5250	Pass
		20	12.0	5230.000	5150 to 5250	Pass
			13.8	5230.040	5150 to 5250	Pass
		-30	12.0	5230.040	5150 to 5250	Pass
		-20	12.0	5230.040	5150 to 5250	Pass
		-10	12.0	5230.040	5150 to 5250	Pass
		0	12.0	5230.040	5150 to 5250	Pass
		10	12.0	5230.040	5150 to 5250	Pass
		30	12.0	5230.000	5150 to 5250	Pass
		40	12.0	5230.000	5150 to 5250	Pass
		50	12.0	5230.040	5150 to 5250	Pass
	5270		10.2	5270.120	5250 to 5350	Pass
		20	12.0	5270.080	5250 to 5350	Pass
			13.8	5270.080	5250 to 5350	Pass
		-30	12.0	5270.080	5250 to 5350	Pass
		-20	12.0	5270.160	5250 to 5350	Pass
		-10	12.0	5270.080	5250 to 5350	Pass
		0	12.0	5270.080	5250 to 5350	Pass
		10	12.0	5270.080	5250 to 5350	Pass
		30	12.0	5270.080	5250 to 5350	Pass
		40	12.0	5270.080	5250 to 5350	Pass
	50	12.0	5270.080	5250 to 5350	Pass	
	5310		10.2	5310.080	5250 to 5350	Pass
		20	12.0	5310.160	5250 to 5350	Pass
			13.8	5310.080	5250 to 5350	Pass
		-30	12.0	5310.080	5250 to 5350	Pass
		-20	12.0	5310.080	5250 to 5350	Pass
		-10	12.0	5310.120	5250 to 5350	Pass
		0	12.0	5310.080	5250 to 5350	Pass
	10	12.0	5310.080	5250 to 5350	Pass	



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			30	12.0	5310.120	5250 to 5350	Pass	
			40	12.0	5310.080	5250 to 5350	Pass	
			50	12.0	5310.080	5250 to 5350	Pass	
			5510	20	10.2	5510.080	5470 to 5725	Pass
					12.0	5510.080	5470 to 5725	Pass
					13.8	5510.080	5470 to 5725	Pass
				-30	12.0	5510.080	5470 to 5725	Pass
				-20	12.0	5510.120	5470 to 5725	Pass
				-10	12.0	5510.080	5470 to 5725	Pass
				0	12.0	5510.080	5470 to 5725	Pass
				10	12.0	5510.080	5470 to 5725	Pass
				30	12.0	5510.080	5470 to 5725	Pass
				40	12.0	5510.080	5470 to 5725	Pass
				50	12.0	5510.080	5470 to 5725	Pass
			5550	20	10.2	5550.080	5470 to 5725	Pass
					12.0	5550.040	5470 to 5725	Pass
					13.8	5550.080	5470 to 5725	Pass
				-30	12.0	5550.040	5470 to 5725	Pass
				-20	12.0	5550.120	5470 to 5725	Pass
				-10	12.0	5550.040	5470 to 5725	Pass
				0	12.0	5550.040	5470 to 5725	Pass
				10	12.0	5550.040	5470 to 5725	Pass
				30	12.0	5550.080	5470 to 5725	Pass
				40	12.0	5550.040	5470 to 5725	Pass
			50	12.0	5550.040	5470 to 5725	Pass	
			5670	20	10.2	5670.080	5470 to 5725	Pass
					12.0	5670.080	5470 to 5725	Pass
					13.8	5670.000	5470 to 5725	Pass
				-30	12.0	5670.080	5470 to 5725	Pass
				-20	12.0	5670.040	5470 to 5725	Pass
-10	12.0	5670.040		5470 to 5725	Pass			
0	12.0	5670.040		5470 to 5725	Pass			
10	12.0	5670.040		5470 to 5725	Pass			
30	12.0	5670.040		5470 to 5725	Pass			
40	12.0	5670.080		5470 to 5725	Pass			
50	12.0	5670.040	5470 to 5725	Pass				
5755	20	10.2	5755.160	5725 to 5850	Pass			
		12.0	5755.080	5725 to 5850	Pass			
		13.8	5755.080	5725 to 5850	Pass			



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		5795	-30	12.0	5755.080	5725 to 5850	Pass
			-20	12.0	5755.120	5725 to 5850	Pass
			-10	12.0	5755.080	5725 to 5850	Pass
			0	12.0	5755.160	5725 to 5850	Pass
			10	12.0	5755.160	5725 to 5850	Pass
			30	12.0	5755.080	5725 to 5850	Pass
			40	12.0	5755.080	5725 to 5850	Pass
			50	12.0	5755.080	5725 to 5850	Pass
			20	10.2	5795.040	5725 to 5850	Pass
				12.0	5795.080	5725 to 5850	Pass
				13.8	5795.080	5725 to 5850	Pass
			-30	12.0	5795.080	5725 to 5850	Pass
			-20	12.0	5795.080	5725 to 5850	Pass
			-10	12.0	5795.080	5725 to 5850	Pass
		0	12.0	5795.040	5725 to 5850	Pass	
		10	12.0	5795.080	5725 to 5850	Pass	
		30	12.0	5795.080	5725 to 5850	Pass	
		40	12.0	5795.080	5725 to 5850	Pass	
		50	12.0	5795.080	5725 to 5850	Pass	
		802.11ac (VHT80)	MIMO	5210	20	10.2	5210.000
12.0	5210.075					5150 to 5250	Pass
13.8	5209.925					5150 to 5250	Pass
-30	12.0				5210.000	5150 to 5250	Pass
-20	12.0				5209.925	5150 to 5250	Pass
-10	12.0				5209.925	5150 to 5250	Pass
0	12.0				5210.000	5150 to 5250	Pass
10	12.0				5209.925	5150 to 5250	Pass
30	12.0				5210.000	5150 to 5250	Pass
40	12.0			5210.000	5150 to 5250	Pass	
50	12.0			5209.925	5150 to 5250	Pass	
5290	20			10.2	5290.075	5250 to 5350	Pass
				12.0	5290.075	5250 to 5350	Pass
				13.8	5290.075	5250 to 5350	Pass
	-30			12.0	5290.150	5250 to 5350	Pass
	-20			12.0	5290.075	5250 to 5350	Pass
	-10			12.0	5290.075	5250 to 5350	Pass
	0			12.0	5290.075	5250 to 5350	Pass
	10	12.0	5290.075	5250 to 5350	Pass		
	30	12.0	5290.075	5250 to 5350	Pass		



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			40	12.0	5290.150	5250 to 5350	Pass			
			50	12.0	5290.075	5250 to 5350	Pass			
			20	10.2	5530.000	5470 to 5725	Pass			
				12.0	5530.000	5470 to 5725	Pass			
				13.8	5530.000	5470 to 5725	Pass			
			-30	12.0	5530.075	5470 to 5725	Pass			
			-20	12.0	5530.000	5470 to 5725	Pass			
			-10	12.0	5530.000	5470 to 5725	Pass			
			0	12.0	5530.075	5470 to 5725	Pass			
			10	12.0	5530.075	5470 to 5725	Pass			
			30	12.0	5530.075	5470 to 5725	Pass			
			40	12.0	5530.075	5470 to 5725	Pass			
			50	12.0	5530.075	5470 to 5725	Pass			
			5530			20	10.2	5610.000	5470 to 5725	Pass
							12.0	5610.000	5470 to 5725	Pass
							13.8	5610.075	5470 to 5725	Pass
						-30	12.0	5610.000	5470 to 5725	Pass
						-20	12.0	5610.000	5470 to 5725	Pass
						-10	12.0	5610.000	5470 to 5725	Pass
						0	12.0	5610.000	5470 to 5725	Pass
						10	12.0	5610.000	5470 to 5725	Pass
						30	12.0	5610.075	5470 to 5725	Pass
						40	12.0	5610.075	5470 to 5725	Pass
			50	12.0	5610.075	5470 to 5725	Pass			
			5610			20	10.2	5775.075	5725 to 5850	Pass
							12.0	5775.150	5725 to 5850	Pass
							13.8	5775.075	5725 to 5850	Pass
						-30	12.0	5775.075	5725 to 5850	Pass
						-20	12.0	5775.150	5725 to 5850	Pass
						-10	12.0	5775.075	5725 to 5850	Pass
						0	12.0	5775.075	5725 to 5850	Pass
						10	12.0	5775.075	5725 to 5850	Pass
						30	12.0	5775.075	5725 to 5850	Pass
40	12.0	5775.075				5725 to 5850	Pass			
50	12.0	5775.075	5725 to 5850	Pass						
5775			20	10.2	5775.075	5725 to 5850	Pass			
				12.0	5775.150	5725 to 5850	Pass			
				13.8	5775.075	5725 to 5850	Pass			
			-30	12.0	5775.075	5725 to 5850	Pass			
			-20	12.0	5775.150	5725 to 5850	Pass			
			-10	12.0	5775.075	5725 to 5850	Pass			
			0	12.0	5775.075	5725 to 5850	Pass			
			10	12.0	5775.075	5725 to 5850	Pass			
			30	12.0	5775.075	5725 to 5850	Pass			
			40	12.0	5775.075	5725 to 5850	Pass			
50	12.0	5775.075	5725 to 5850	Pass						



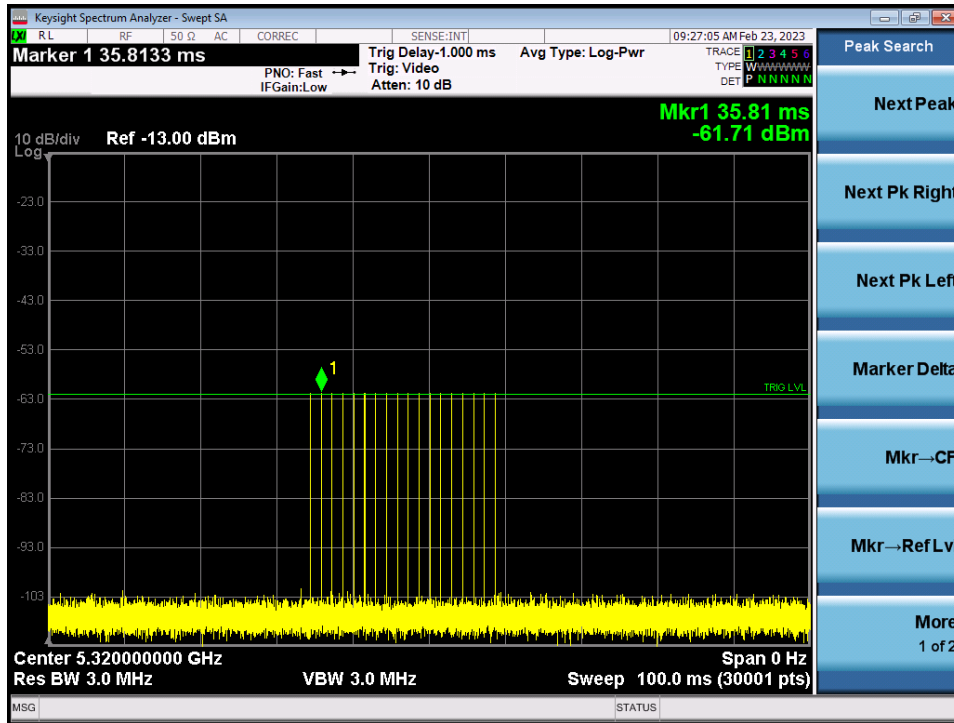
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### 6. DFS (Dynamic Frequency Selection)

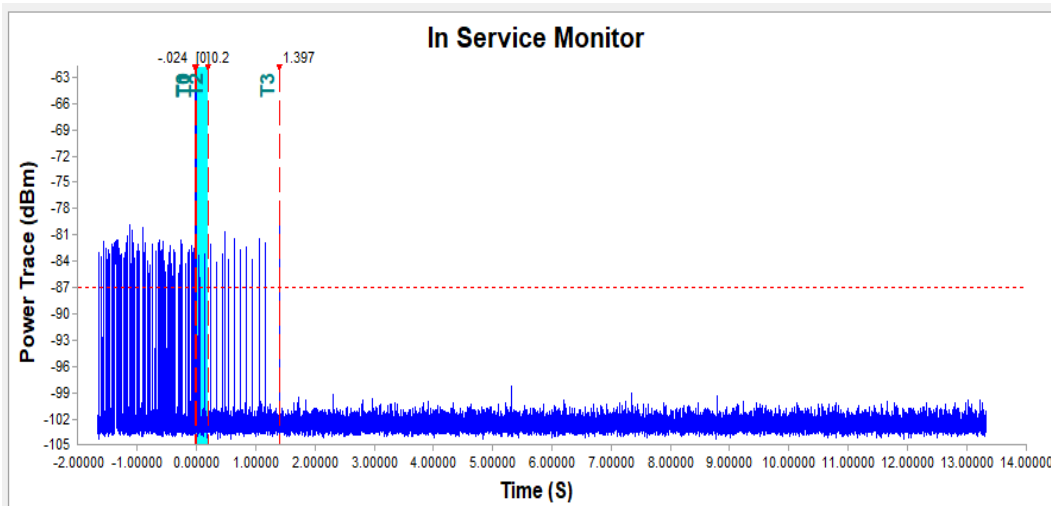
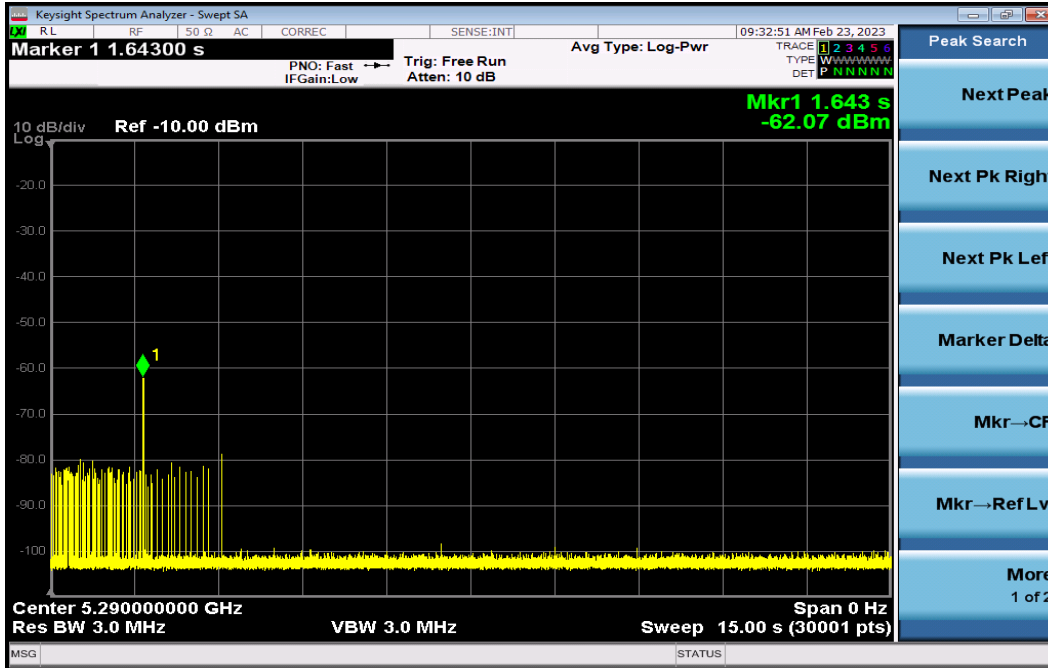
#### Radar



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### Channel move time and channel closing transmission time-5290MHz



Time Index Info		
T0 : -0.0240 S (Radar Injection Start)	Time Per Bin: 0.4999833	Channel Move Time: 1.3969534 S
T1 : 0.0000 S (Radar Injection Stop)		
T2 : 0.2000 S (200msec Interval)	T2-T3 Bins Over Threshold:	Channel Close Time: 0.0099997 S
T3 : 1.3970 S (Channel Move Time)	= 20 Bins	



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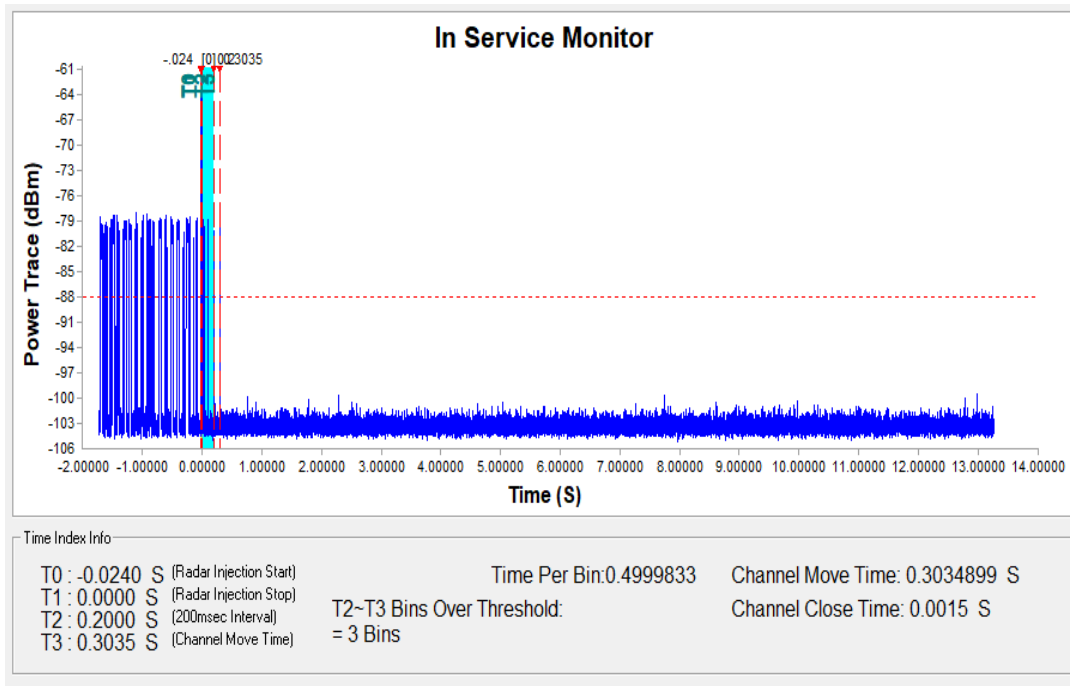
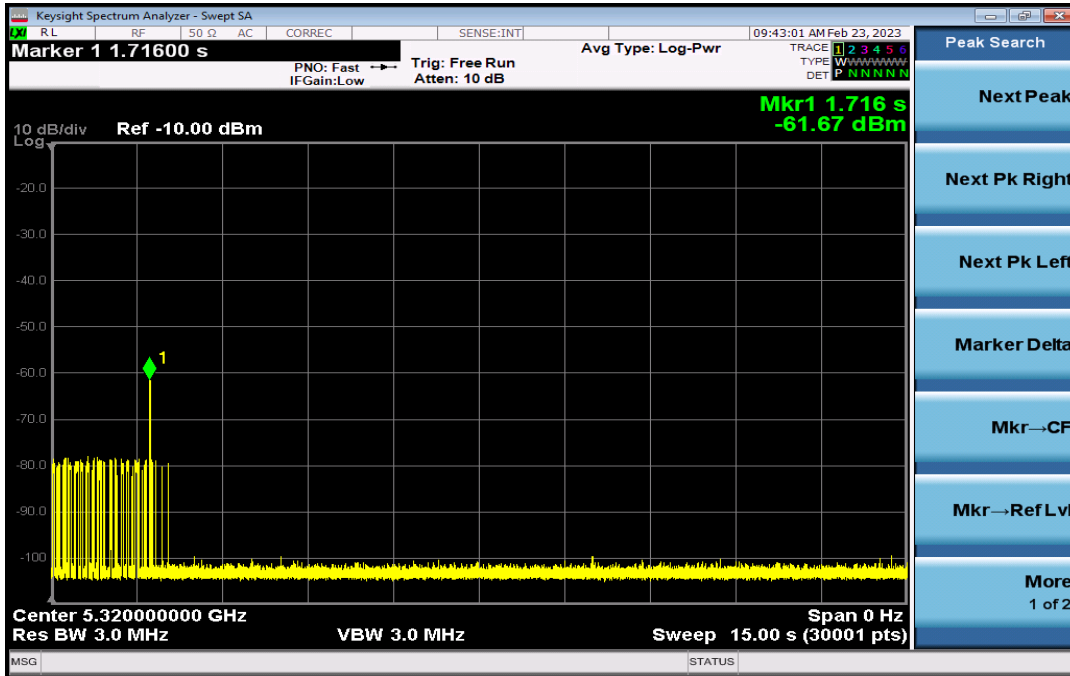
## Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

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

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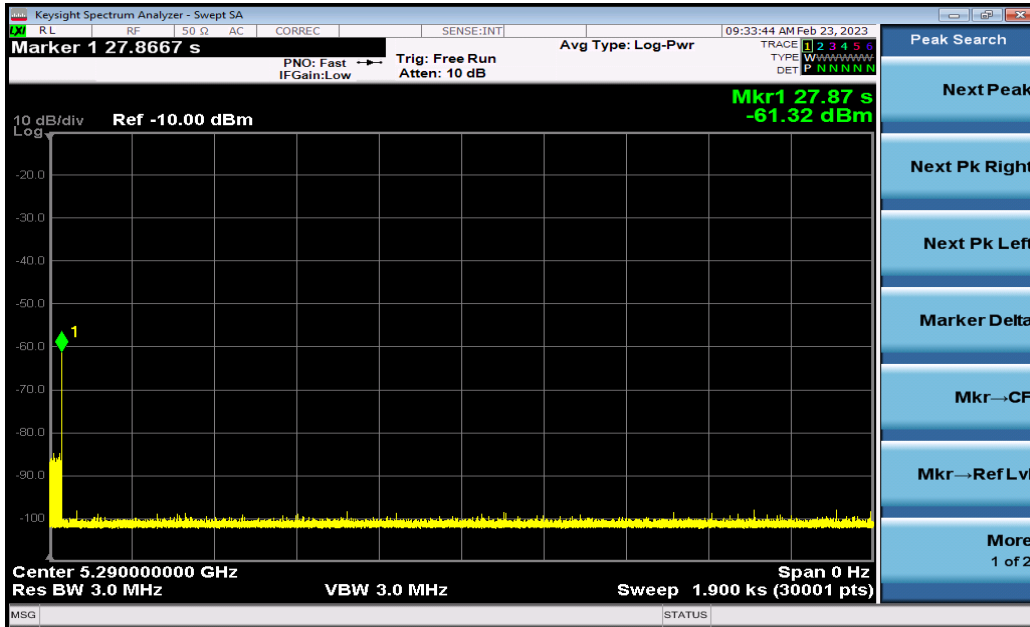
### Channel move time and channel closing transmission time-5320MHz



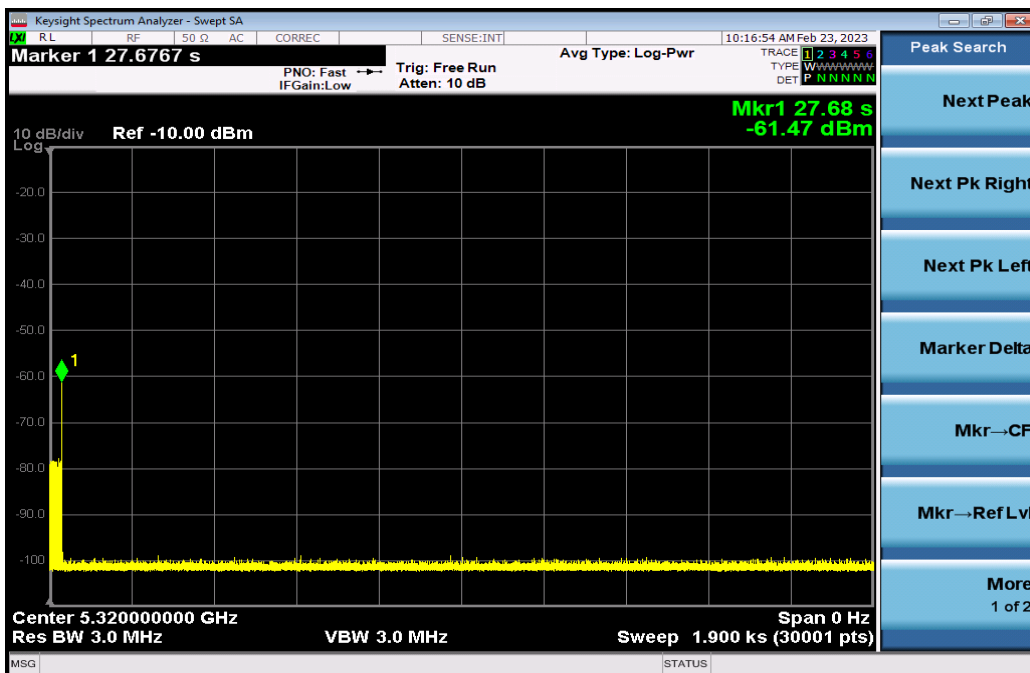
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### Non-occupancy period-5290MHz



### Non-occupancy period-5320MHz



- End of the Report -



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