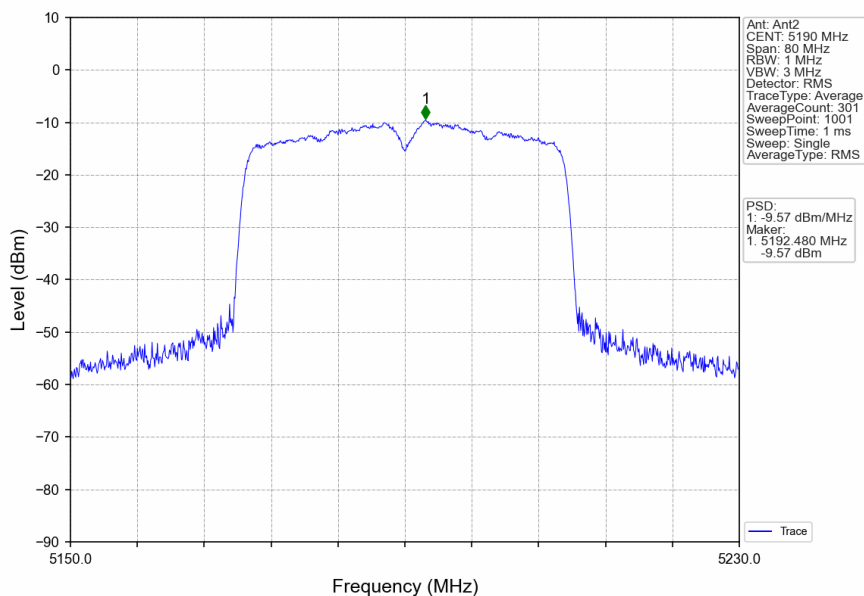
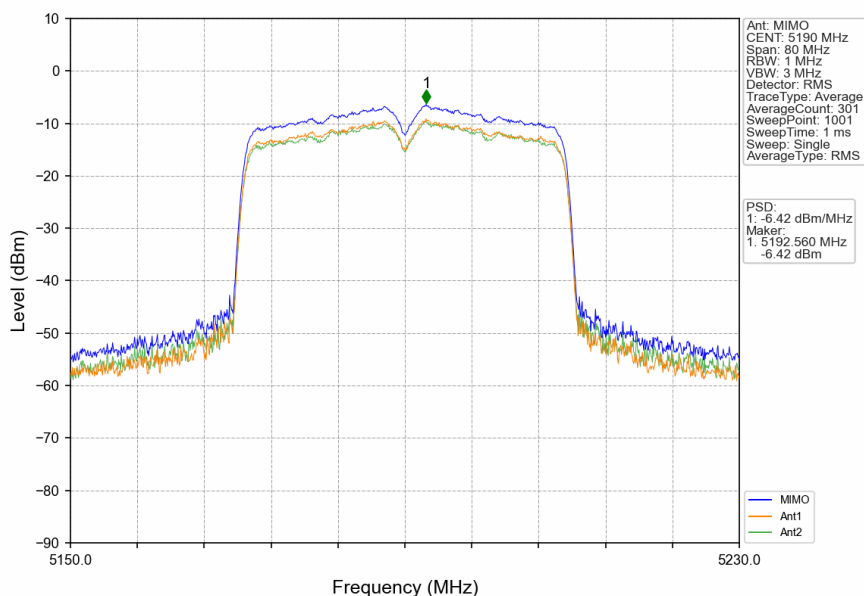


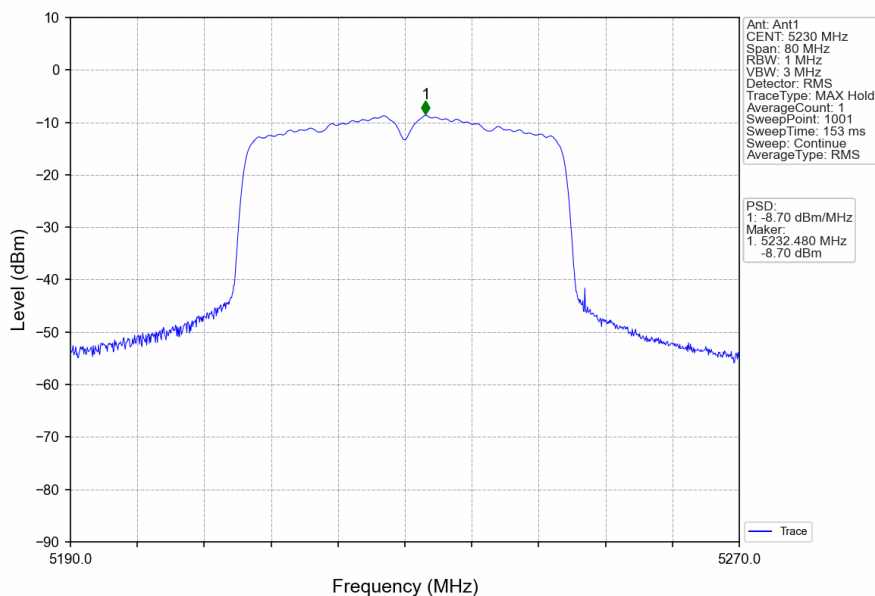
### 802.11ax(HEW40)\_LCH\_5190MHz\_RU484\_Left\_Ant2\_NTNV



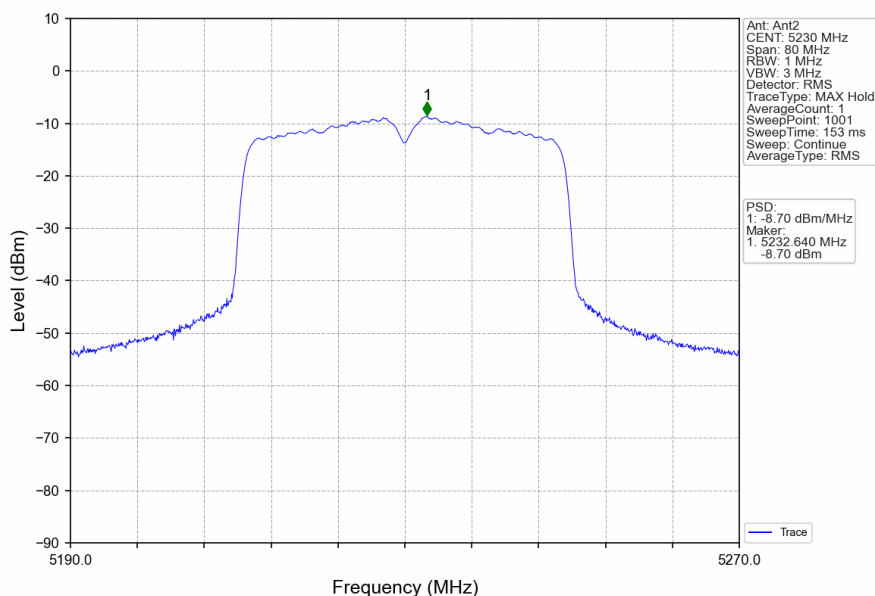
### 802.11ax(HEW40)\_LCH\_5190MHz\_RU484\_Left\_MIMO\_NTNV



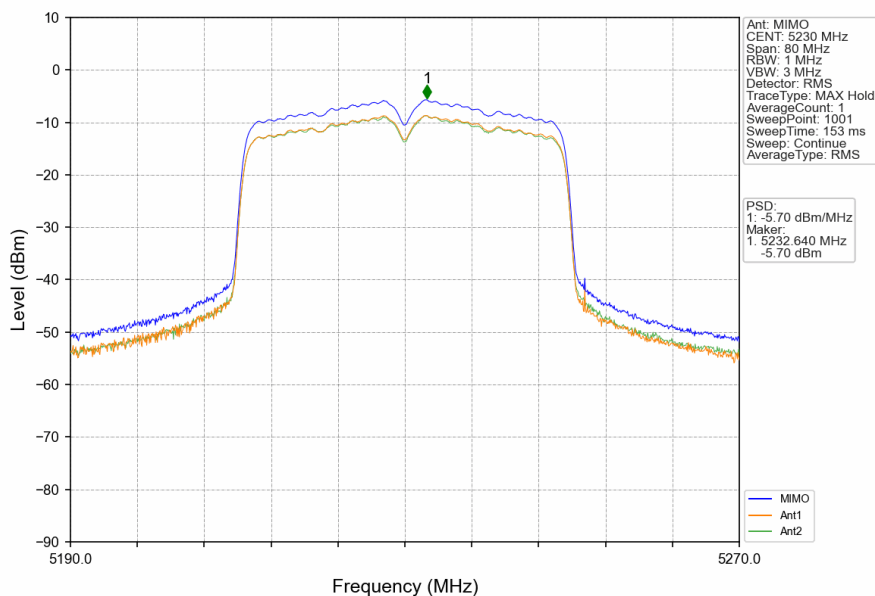
### 802.11ax(HEW40)\_HCH\_5230MHz\_RU484\_Left\_Ant1\_NTNV



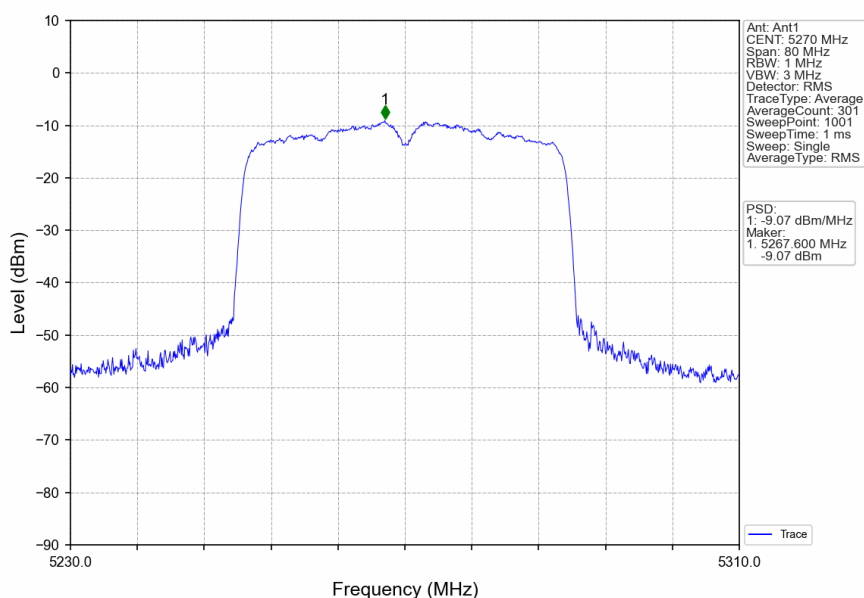
### 802.11ax(HEW40)\_HCH\_5230MHz\_RU484\_Left\_Ant2\_NTNV



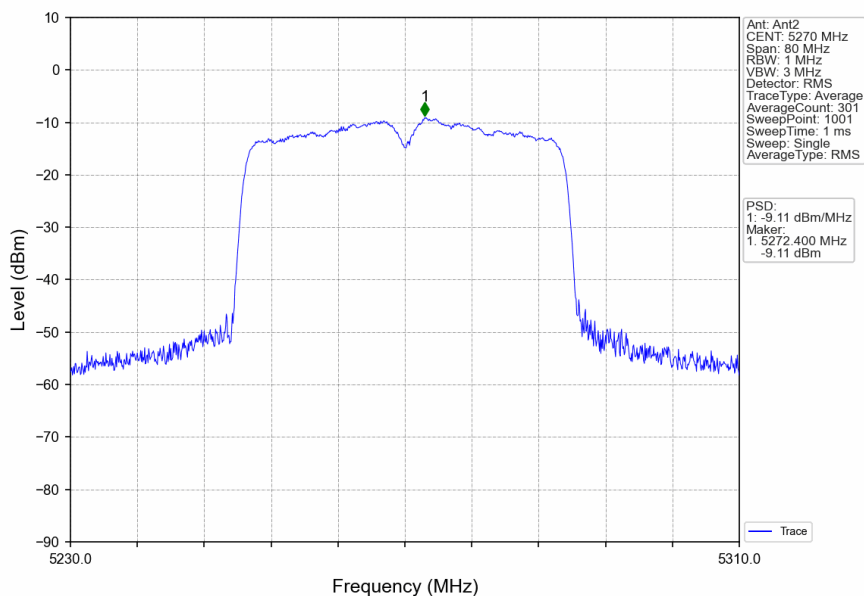
### 802.11ax(HEW40)\_HCH\_5230MHz\_RU484\_Left\_MIMO\_NTNV



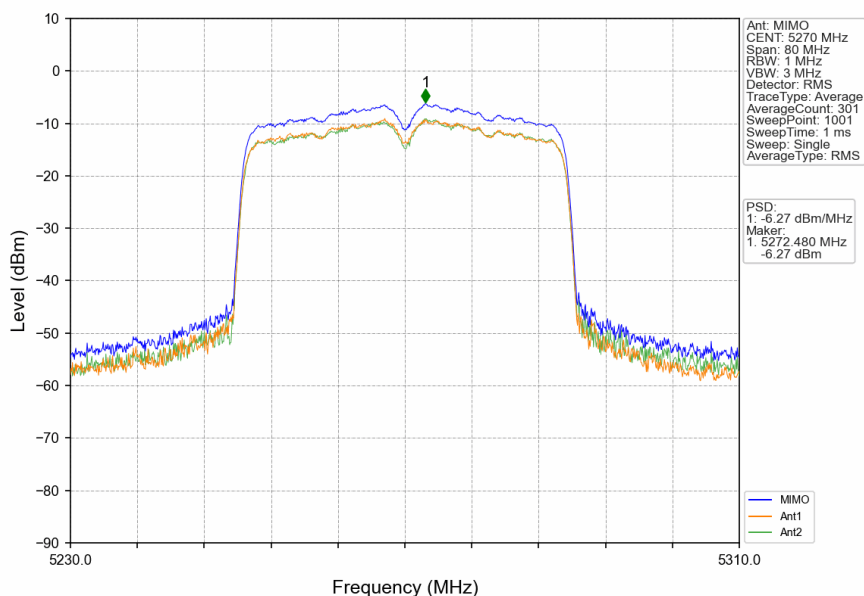
### 802.11ax(HEW40)\_LCH\_5270MHz\_RU484\_Left\_Ant1\_NTNV



### 802.11ax(HEW40)\_LCH\_5270MHz\_RU484\_Left\_Ant2\_NTNV

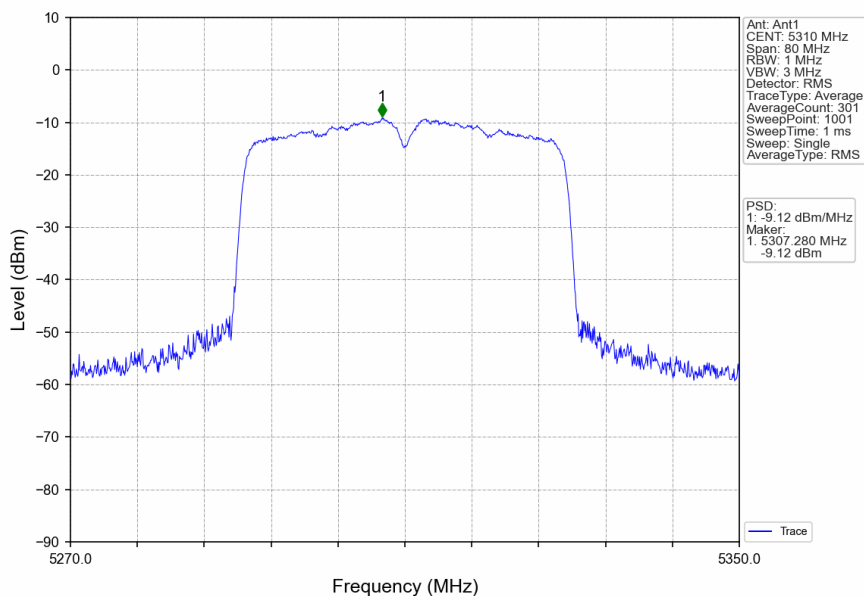


### 802.11ax(HEW40)\_LCH\_5270MHz\_RU484\_Left\_MIMO\_NTNV

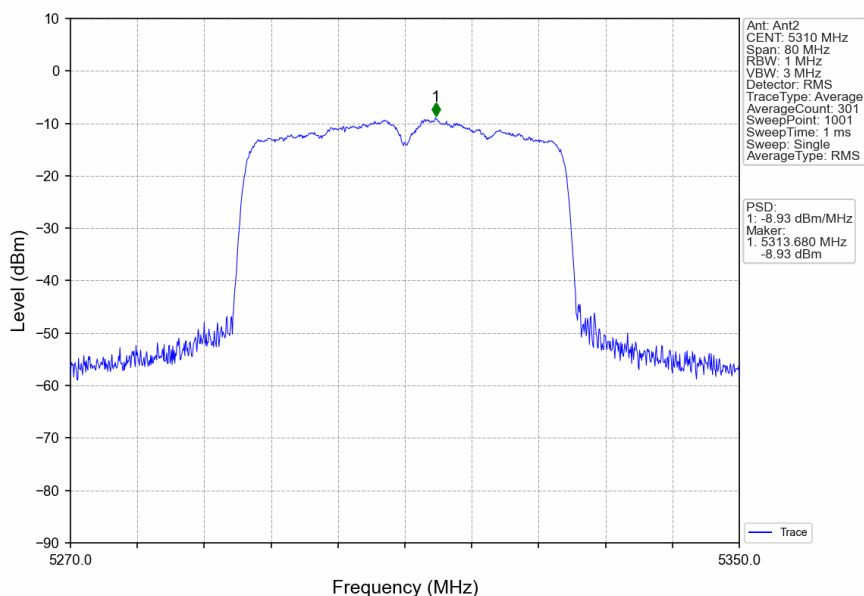




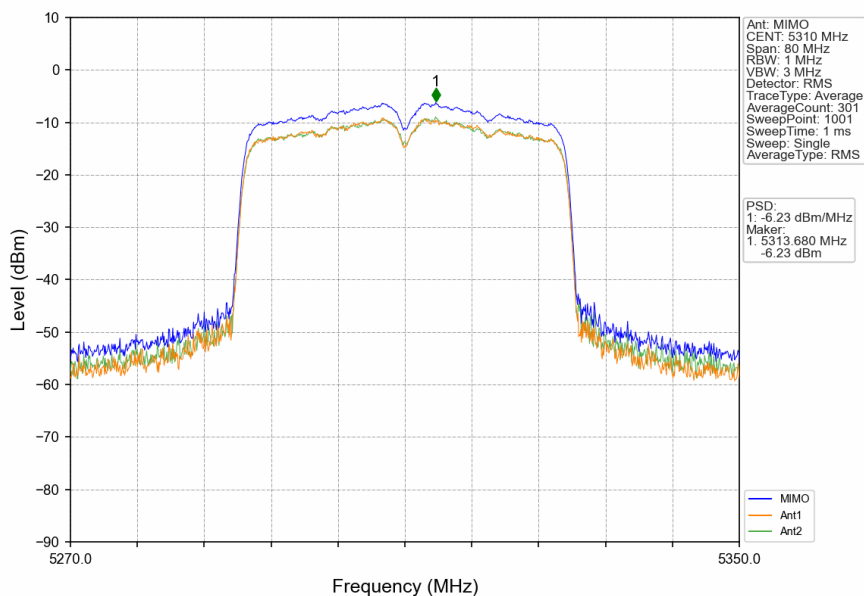
### 802.11ax(HEW40)\_HCH\_5310MHz\_RU484\_Left\_Ant1\_NTNV



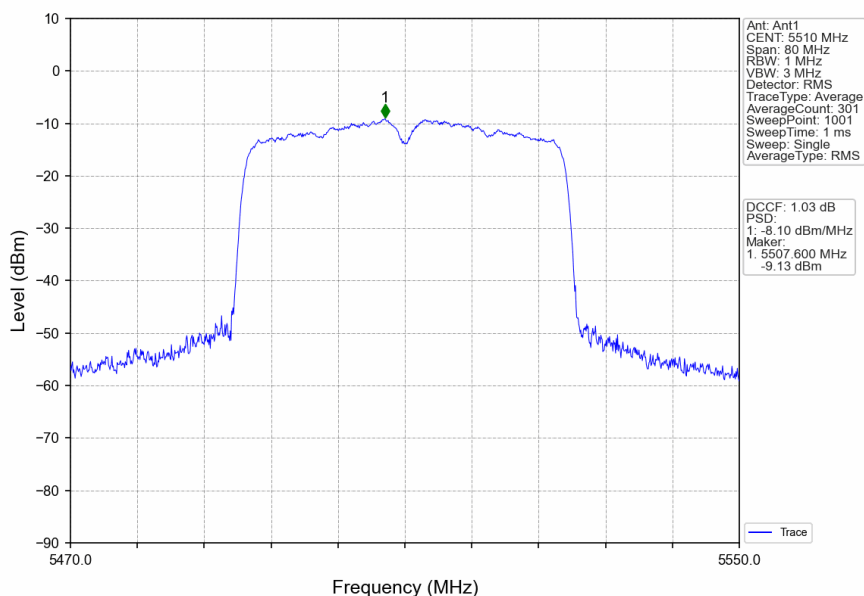
### 802.11ax(HEW40)\_HCH\_5310MHz\_RU484\_Left\_Ant2\_NTNV



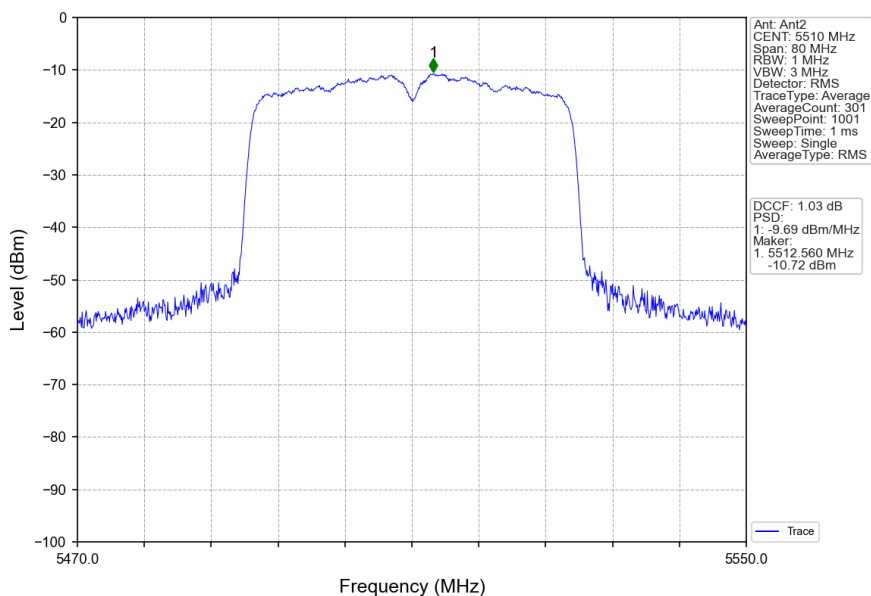
### 802.11ax(HEW40)\_HCH\_5310MHz\_RU484\_Left\_MIMO\_NTNV



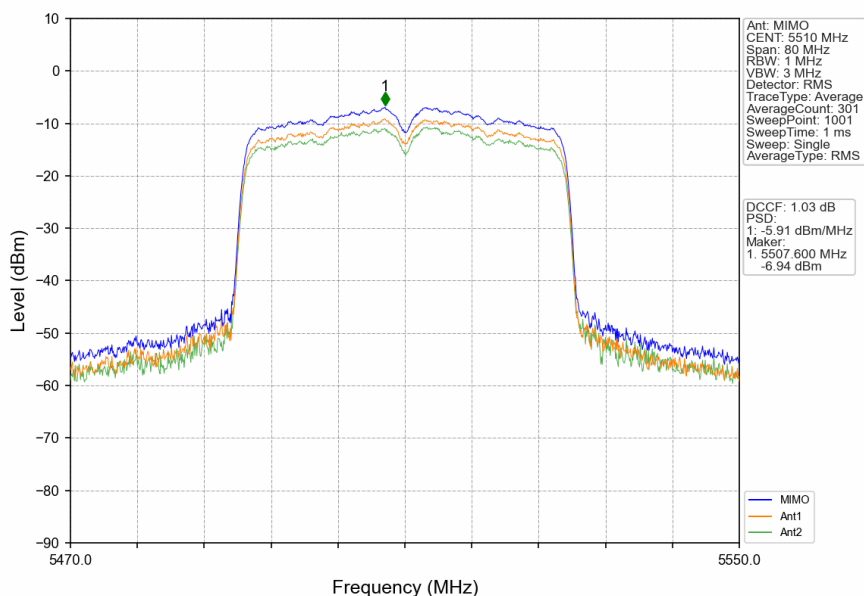
### 802.11ax(HEW40)\_LCH\_5510MHz\_RU484\_Left\_Ant1\_NTNV



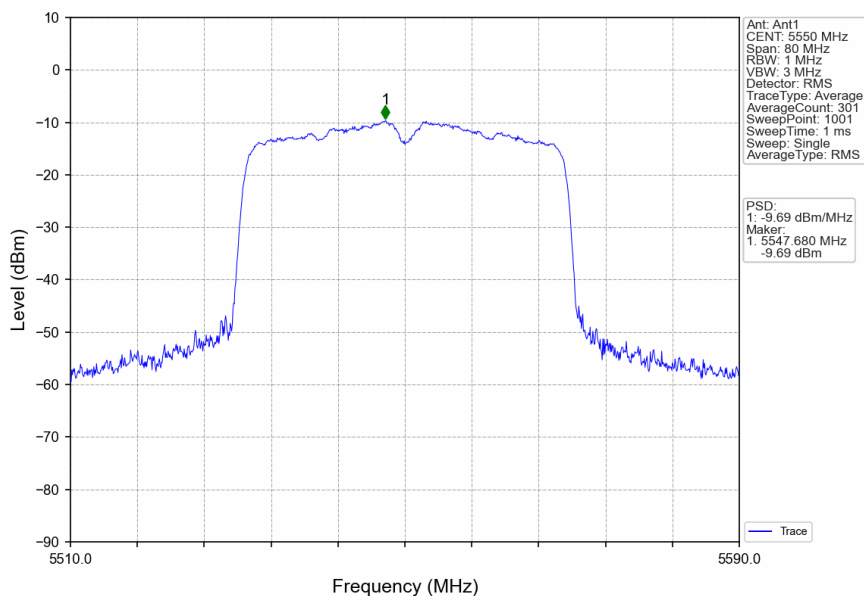
### 802.11ax(HEW40)\_LCH\_5510MHz\_RU484\_Left\_Ant2\_NTNV



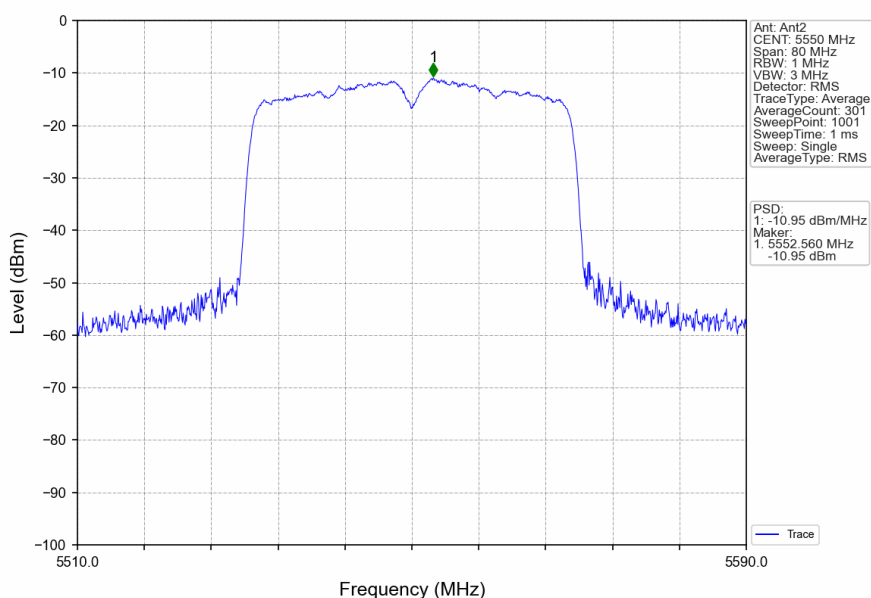
### 802.11ax(HEW40)\_LCH\_5510MHz\_RU484\_Left\_MIMO\_NTNV



### 802.11ax(HEW40)\_MCH\_5550MHz\_RU484\_Left\_Ant1\_NTNV

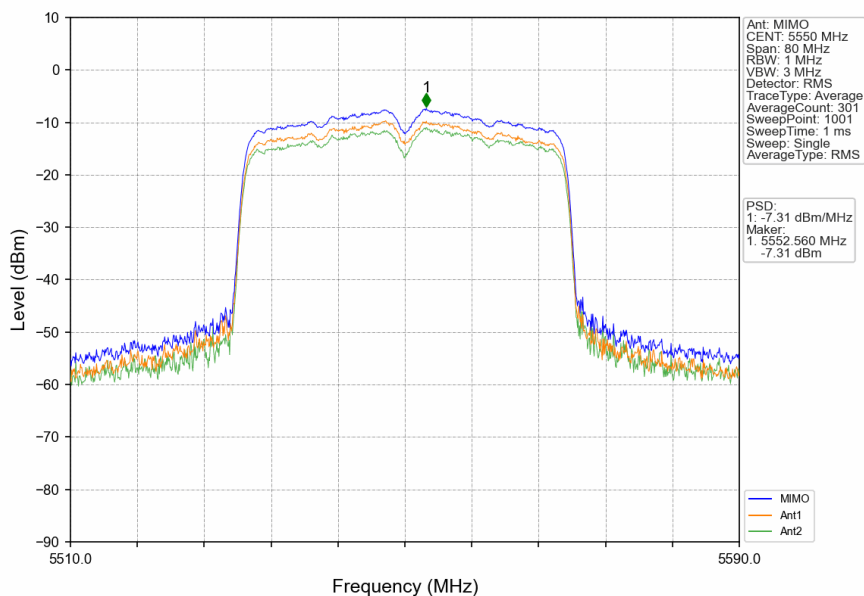


### 802.11ax(HEW40)\_MCH\_5550MHz\_RU484\_Left\_Ant2\_NTNV

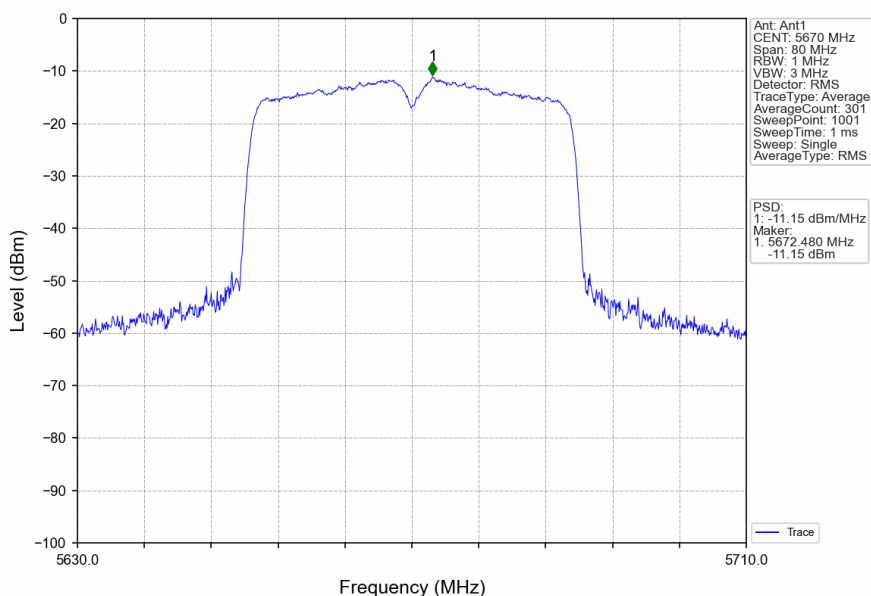




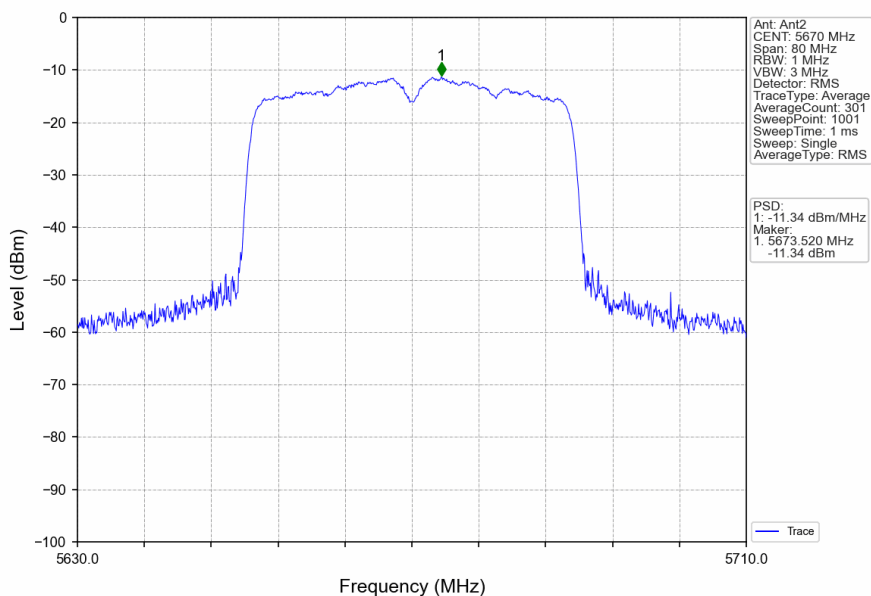
### 802.11ax(HEW40)\_MCH\_5550MHz\_RU484\_Left\_MIMO\_NTNV



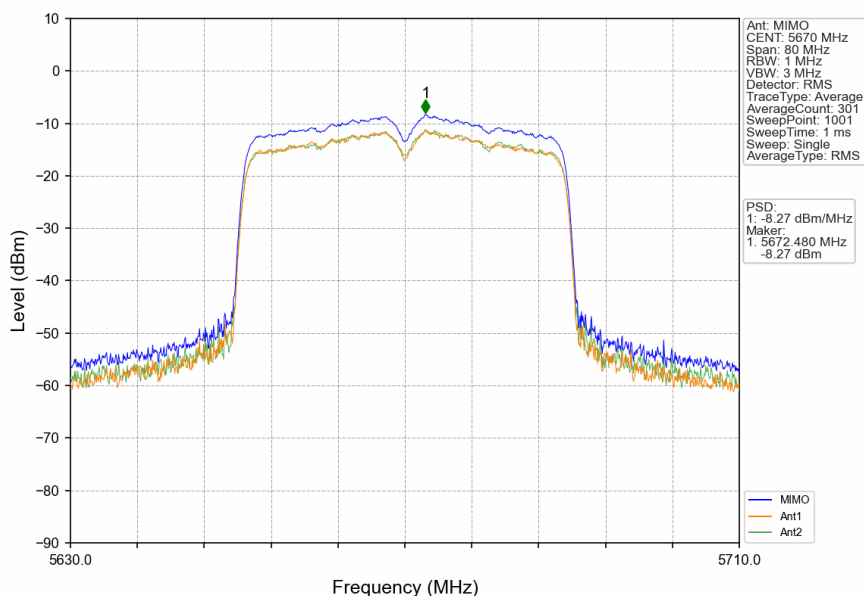
### 802.11ax(HEW40)\_HCH\_5670MHz\_RU484\_Left\_Ant1\_NTNV



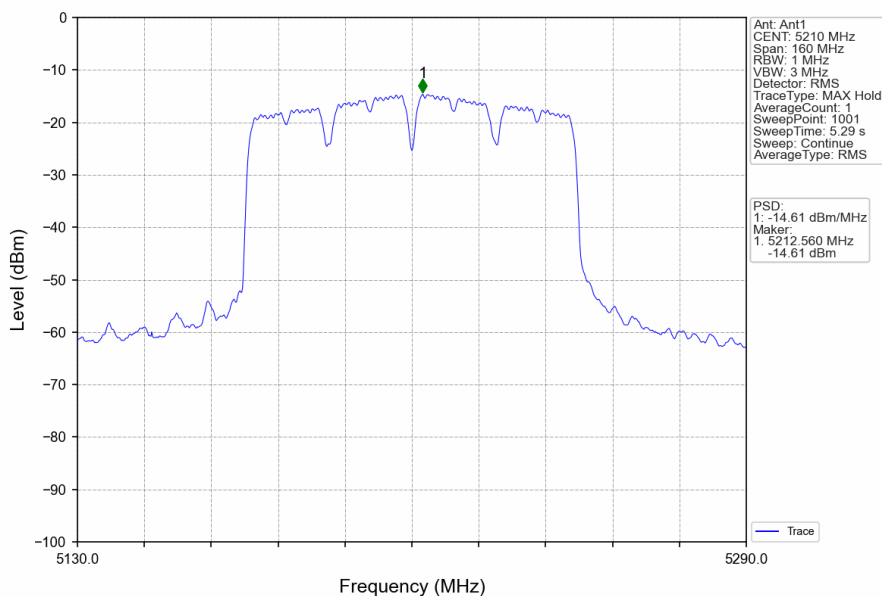
### 802.11ax(HEW40)\_HCH\_5670MHz\_RU484\_Left\_Ant2\_NTNV



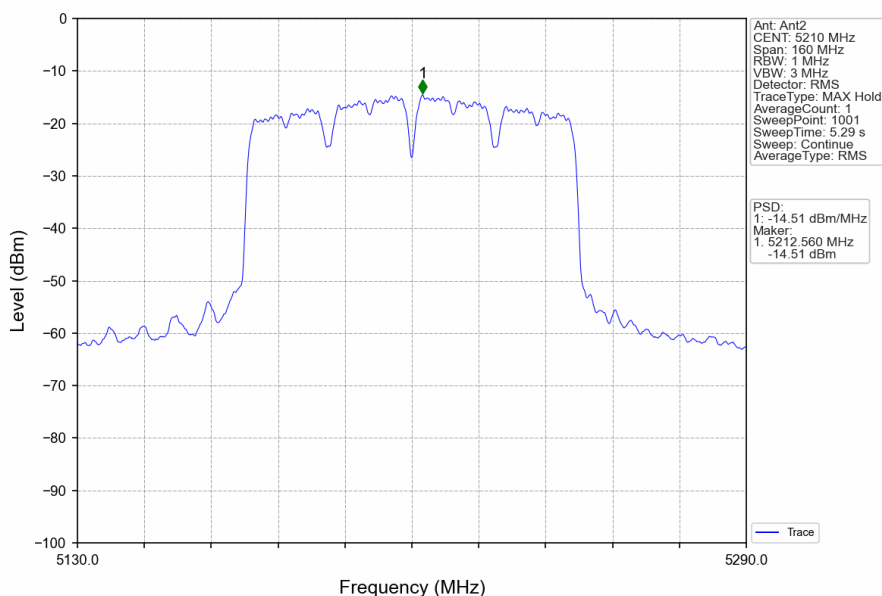
### 802.11ax(HEW40)\_HCH\_5670MHz\_RU484\_Left\_MIMO\_NTNV



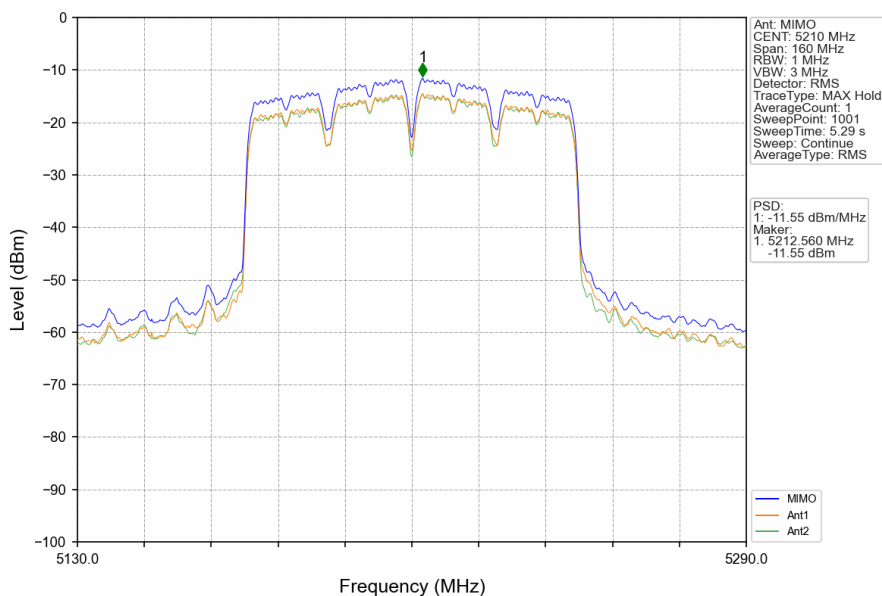
### 802.11ax(HEW80)\_MCH\_5210MHz\_RU996\_Left\_Ant1\_NTNV



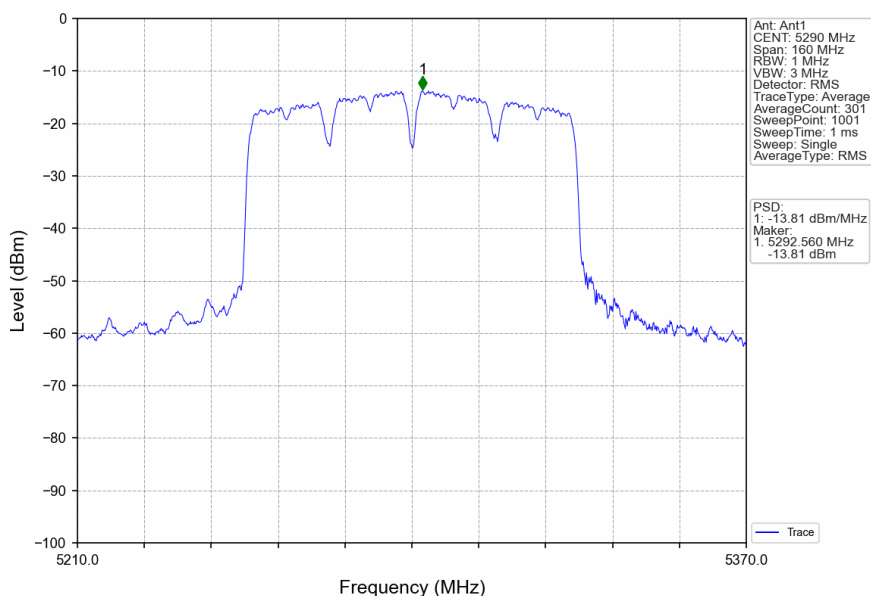
### 802.11ax(HEW80)\_MCH\_5210MHz\_RU996\_Left\_Ant2\_NTNV



### 802.11ax(HEW80)\_MCH\_5210MHz\_RU996\_Left\_MIMO\_NTNV

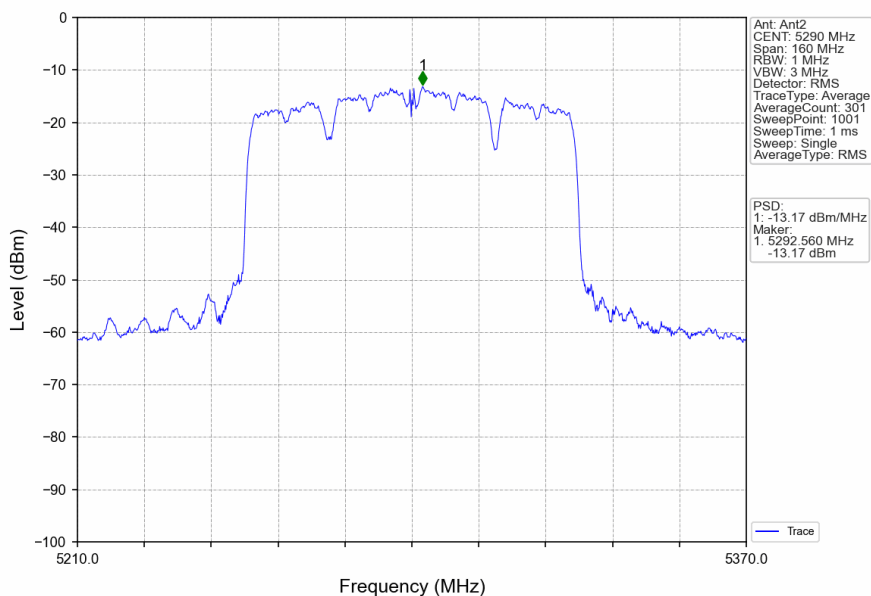


### 802.11ax(HEW80)\_MCH\_5290MHz\_RU996\_Left\_Ant1\_NTNV

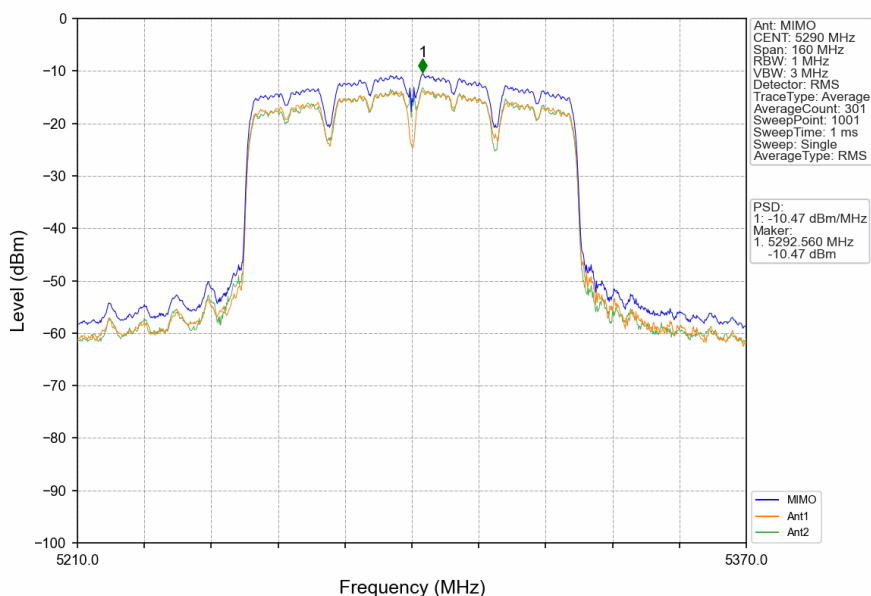




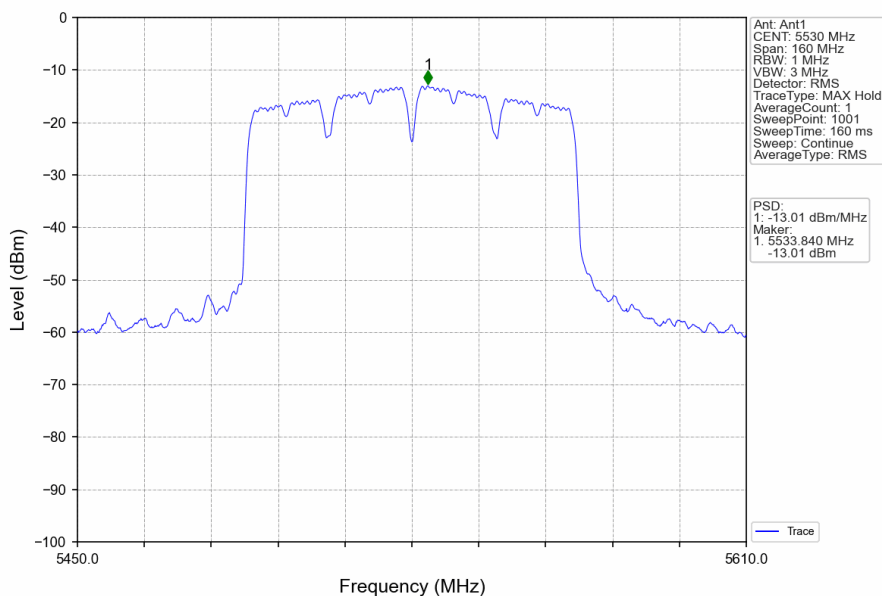
### 802.11ax(HEW80)\_MCH\_5290MHz\_RU996\_Left\_Ant2\_NTNV



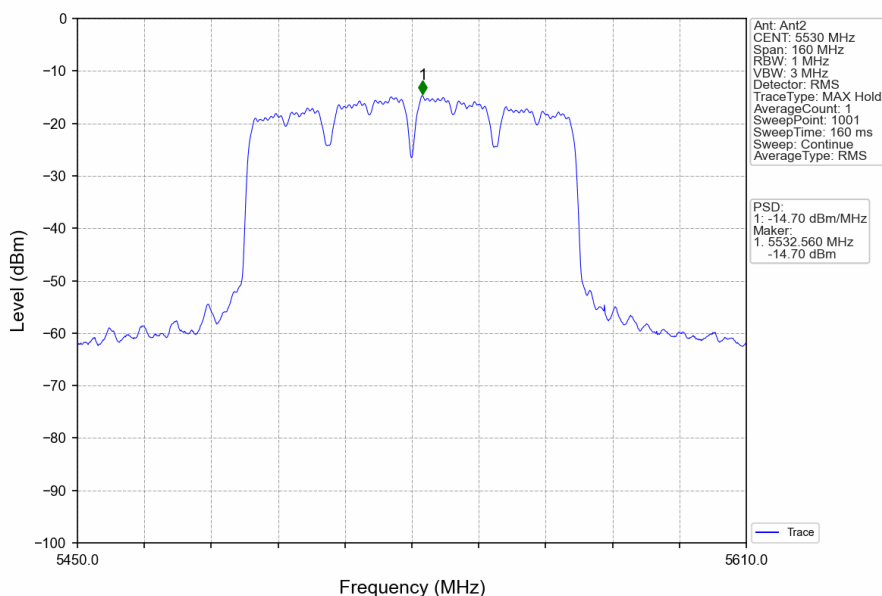
### 802.11ax(HEW80)\_MCH\_5290MHz\_RU996\_Left\_MIMO\_NTNV



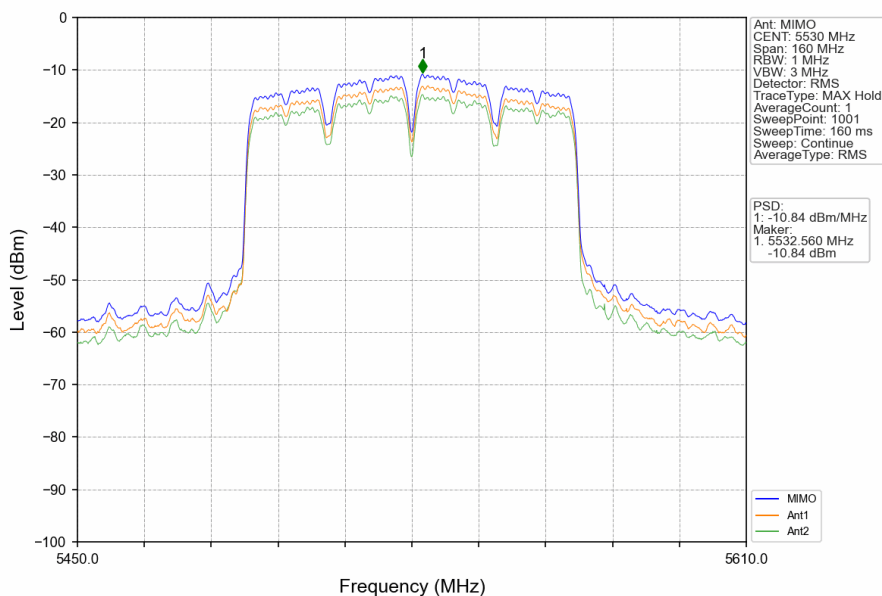
802.11ax(HEW80)\_LCH\_5530MHz\_RU996\_Left\_Ant1\_NTNV



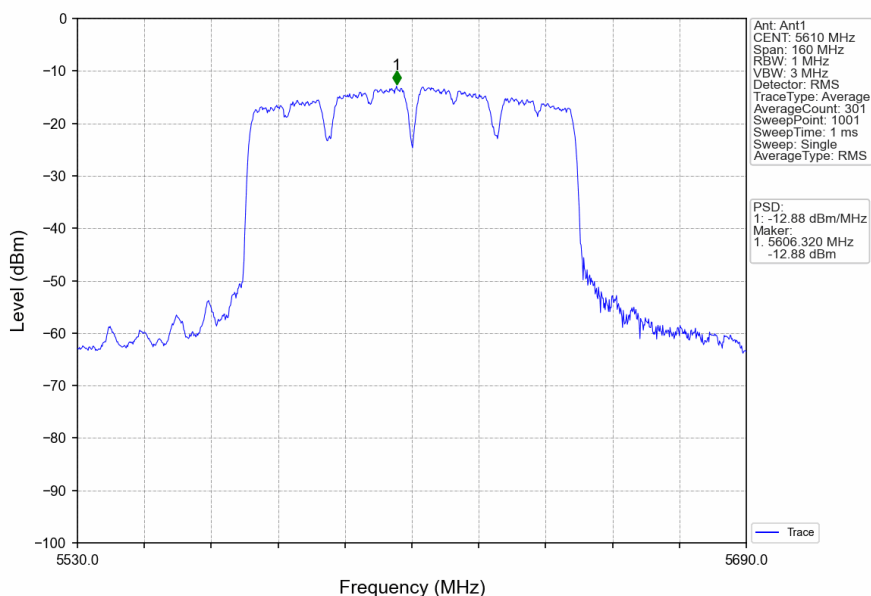
802.11ax(HEW80)\_LCH\_5530MHz\_RU996\_Left\_Ant2\_NTNV



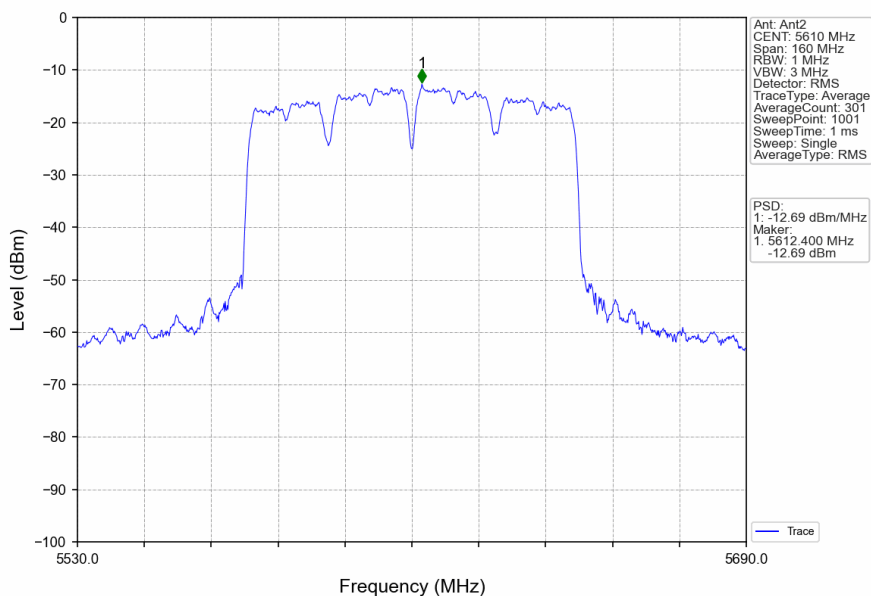
### 802.11ax(HEW80)\_LCH\_5530MHz\_RU996\_Left\_MIMO\_NTNV



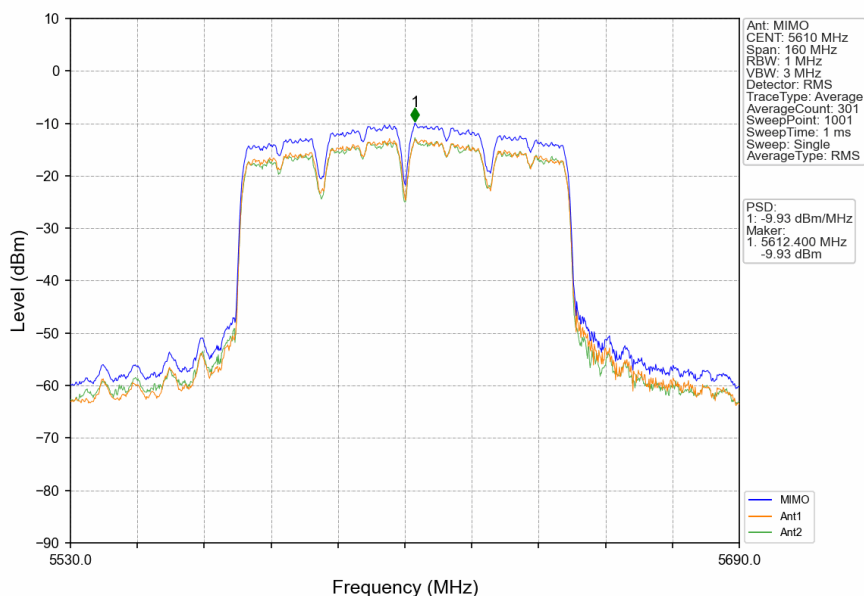
### 802.11ax(HEW80)\_HCH\_5610MHz\_RU996\_Left\_Ant1\_NTNV



### 802.11ax(HEW80)\_HCH\_5610MHz\_RU996\_Left\_Ant2\_NTNV



### 802.11ax(HEW80)\_HCH\_5610MHz\_RU996\_Left\_MIMO\_NTNV





## 4.2 PSD-Band3

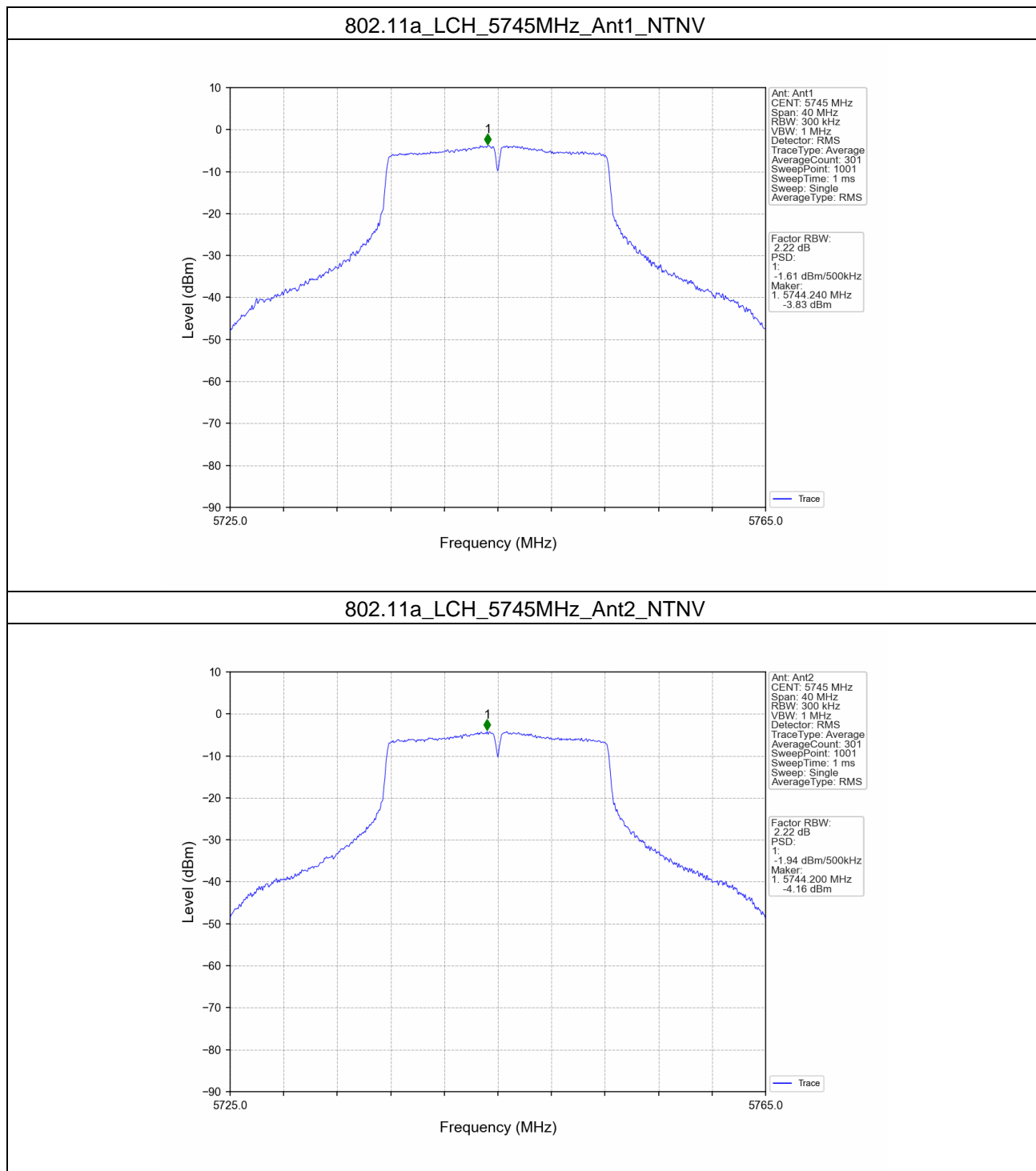
### 4.2.1 Test Result

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/500kHz)				Verdict
					ANT1	ANT2	MIMO	Limit	
802.11a	SISO	5745	/	/	-1.61	-1.94	/	<=30	Pass
		5785	/	/	-1.42	-2.06	/	<=30	Pass
		5825	/	/	-0.92	-1.81	/	<=30	Pass
802.11n (HT20)	MIMO	5745	/	/	-3.07	-3.03	-0.11	<=30	Pass
		5785	/	/	-3.24	-3.56	-0.39	<=30	Pass
		5825	/	/	-2.43	-2.93	0.13	<=30	Pass
802.11n (HT40)	MIMO	5755	/	/	-4.02	-3.92	-1.10	<=30	Pass
		5795	/	/	-3.59	-3.94	-0.94	<=30	Pass
802.11ac (VHT20)	MIMO	5745	/	/	-4.88	-5.67	-2.35	<=30	Pass
		5785	/	/	-5.03	-5.45	-2.38	<=30	Pass
		5825	/	/	-4.73	-5.36	-2.04	<=30	Pass
802.11ac (VHT40)	MIMO	5755	/	/	-4.72	-4.66	-1.78	<=30	Pass
		5795	/	/	-5.00	-4.04	-1.59	<=30	Pass
802.11ac (VHT80)	MIMO	5775	/	/	-10.58	-9.73	-7.16	<=30	Pass
802.11ax (HEW20)	MIMO	5745	RU242	Left	-4.48	-3.99	-1.35	<=30	Pass
		5785	RU242	Left	-4.50	-4.34	-1.64	<=30	Pass
		5825	RU242	Left	-4.91	-3.96	-1.63	<=30	Pass
802.11ax (HEW40)	MIMO	5755	RU484	Left	-14.35	-13.63	-11.02	<=30	Pass
		5795	RU484	Left	-14.46	-13.73	-11.08	<=30	Pass
802.11ax (HEW80)	MIMO	5775	RU996	Left	-16.39	-16.26	-13.31	<=30	Pass

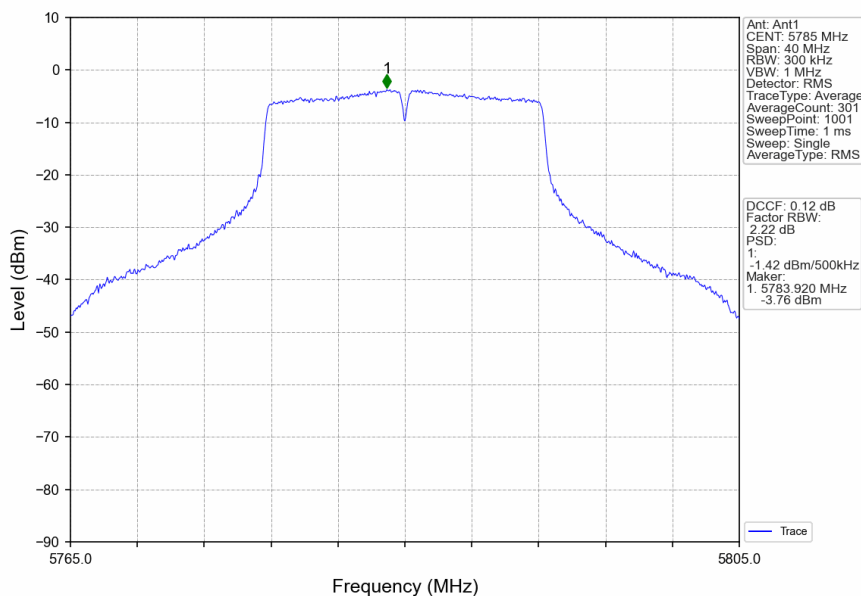
Note1: Antenna Gain: Ant1: 2.85dBi; Ant2: 2.92dBi;

Note2: Directional Gain: Band1: 5.89dBi, Band2A: 5.89dBi, Band2C: 5.89dBi, Band3: 5.89dBi

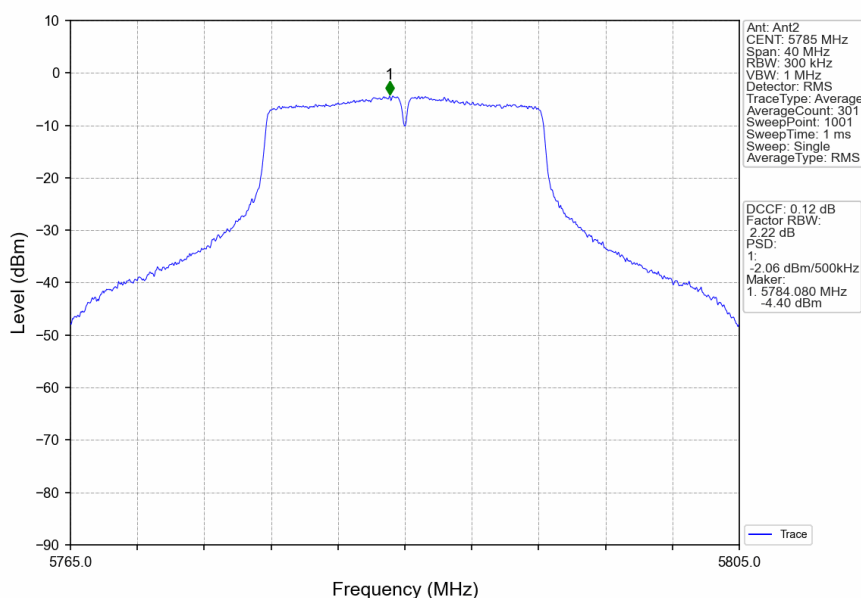
### 4.2.2 Test Graph



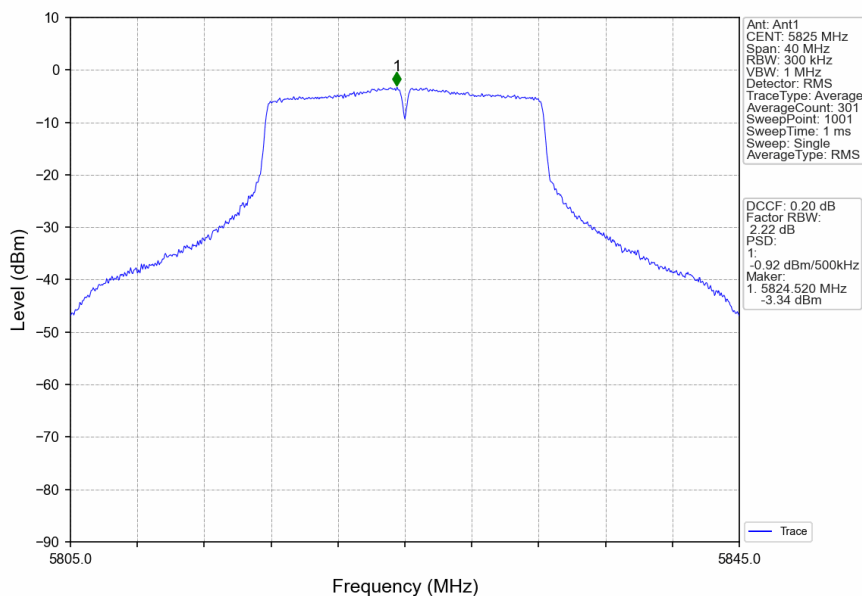
802.11a\_MCH\_5785MHz\_Ant1\_NTNV



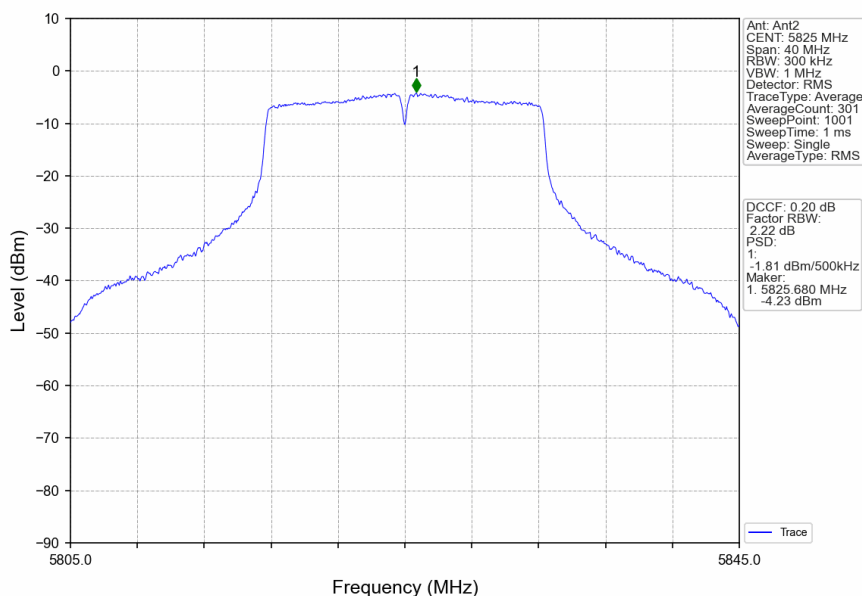
802.11a\_MCH\_5785MHz\_Ant2\_NTNV



802.11a\_HCH\_5825MHz\_Ant1\_NTNV

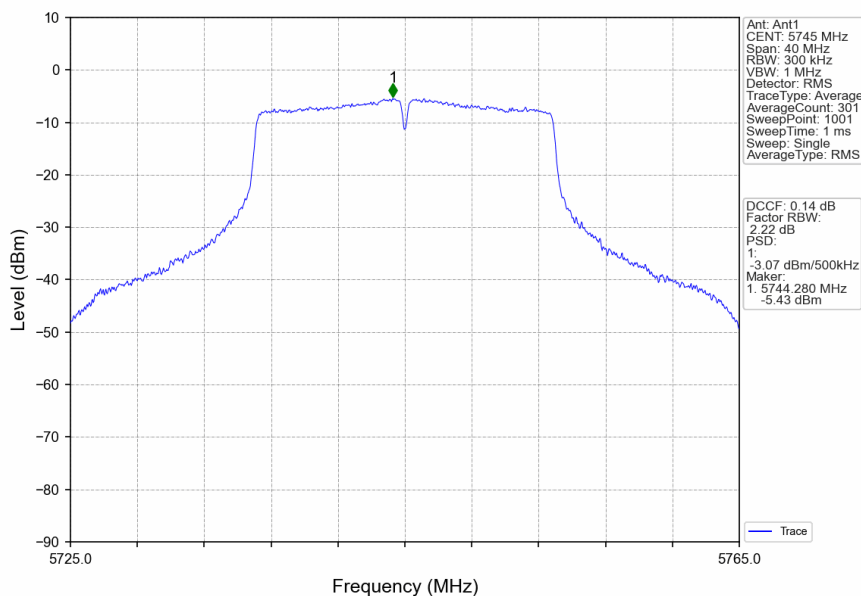


802.11a\_HCH\_5825MHz\_Ant2\_NTNV

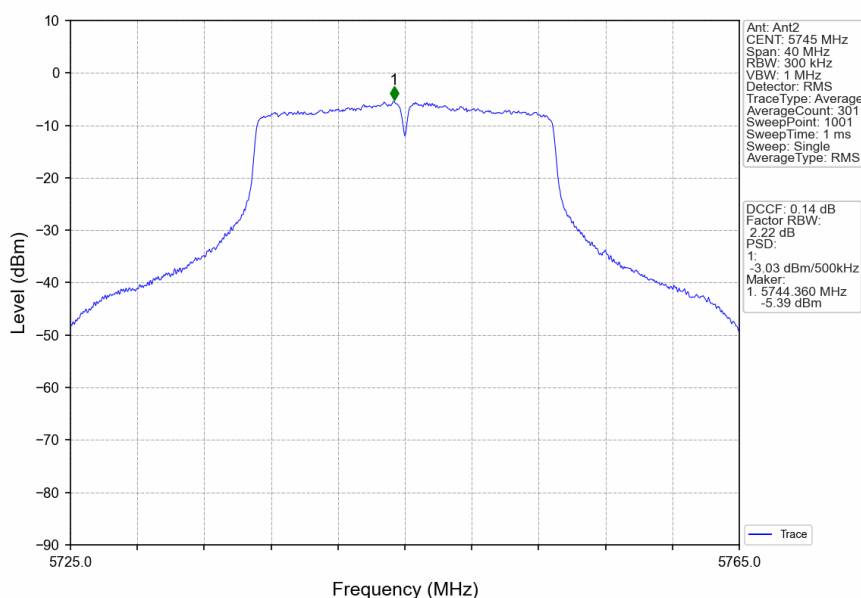




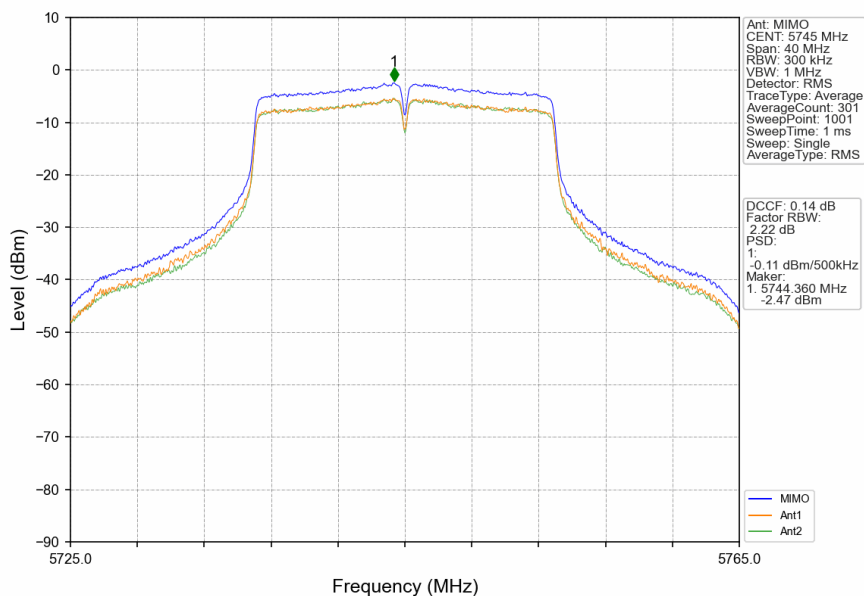
802.11n(HT20)\_LCH\_5745MHz\_Ant1\_NTNV



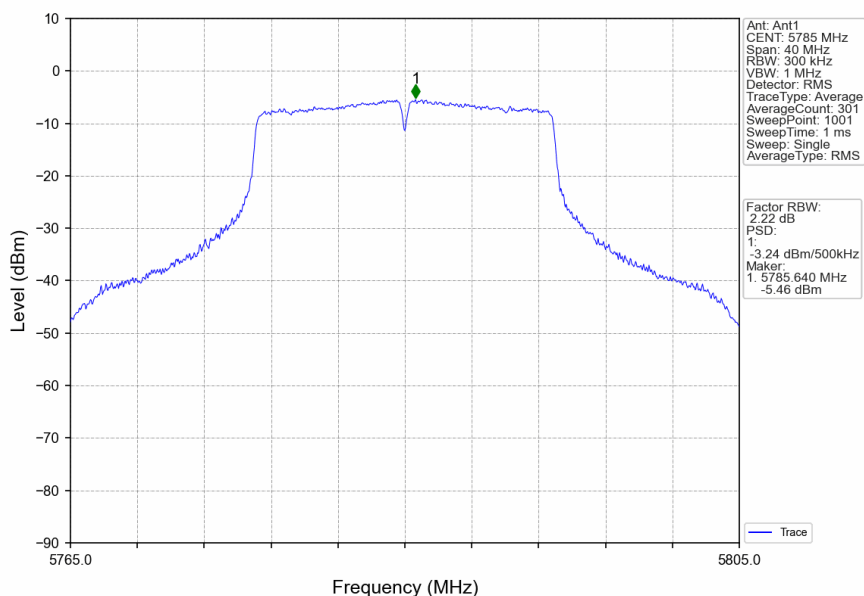
802.11n(HT20)\_LCH\_5745MHz\_Ant2\_NTNV



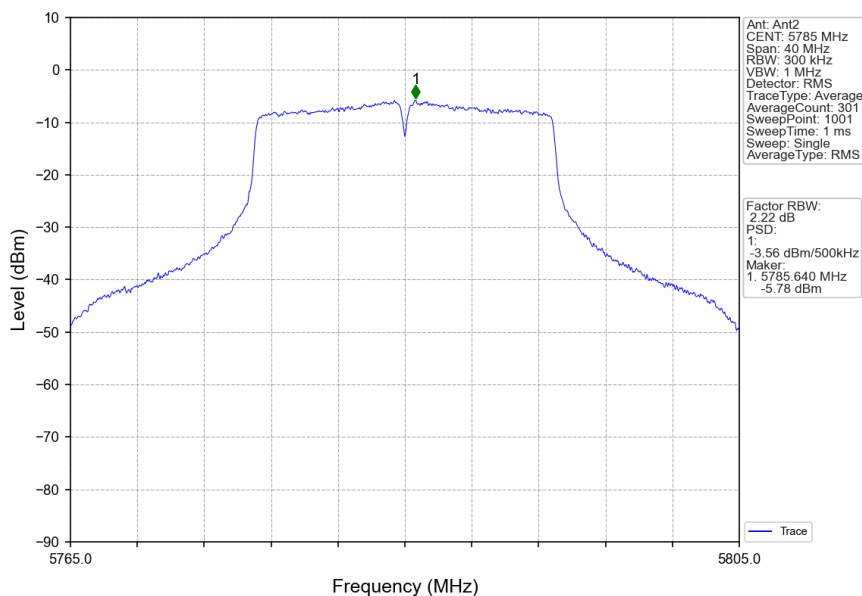
### 802.11n(HT20)\_LCH\_5745MHz\_MIMO\_NTNV



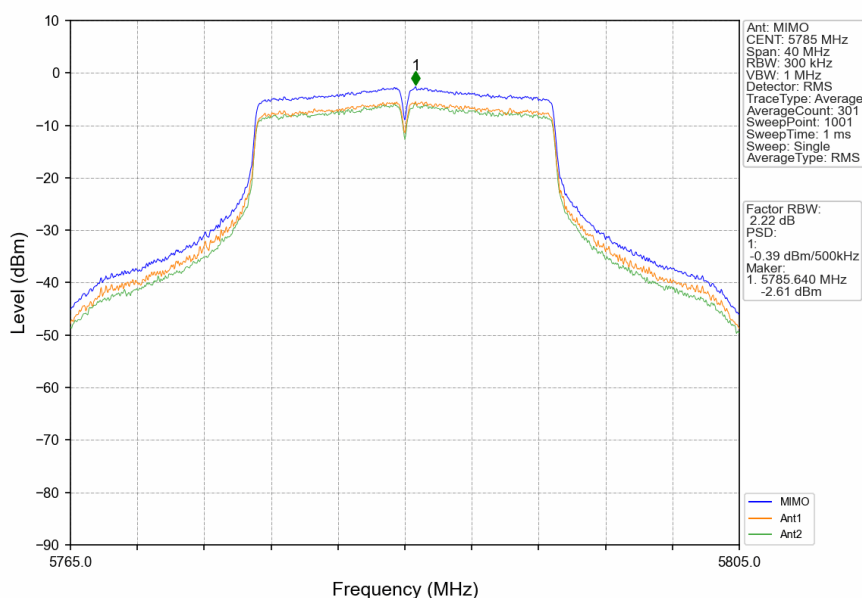
### 802.11n(HT20)\_MCH\_5785MHz\_Ant1\_NTNV



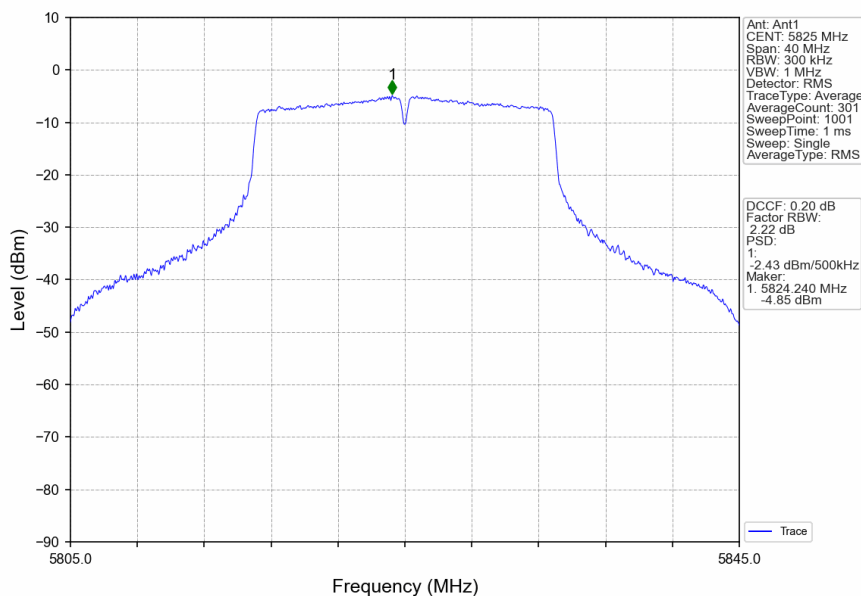
802.11n(HT20)\_MCH\_5785MHz\_Ant2\_NTNV



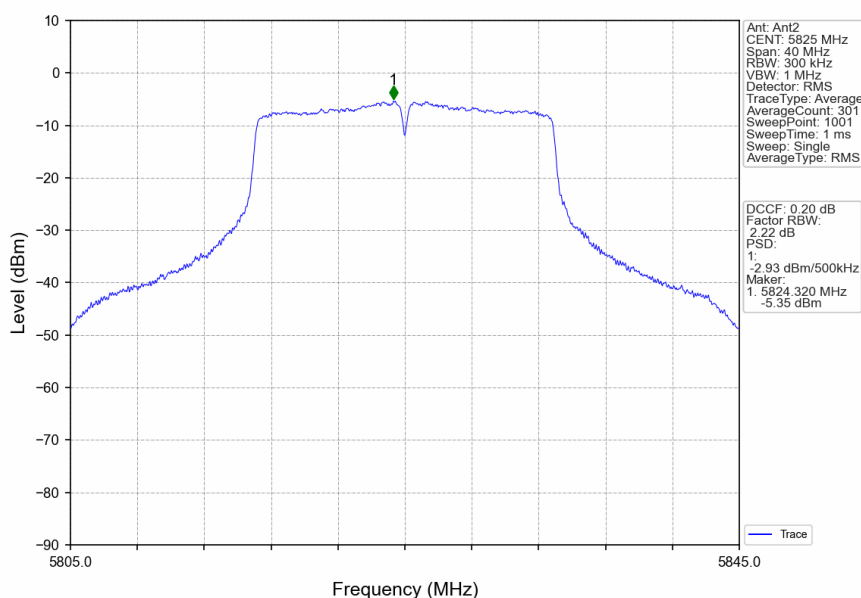
802.11n(HT20)\_MCH\_5785MHz\_MIMO\_NTNV



802.11n(HT20)\_HCH\_5825MHz\_Ant1\_NTNV

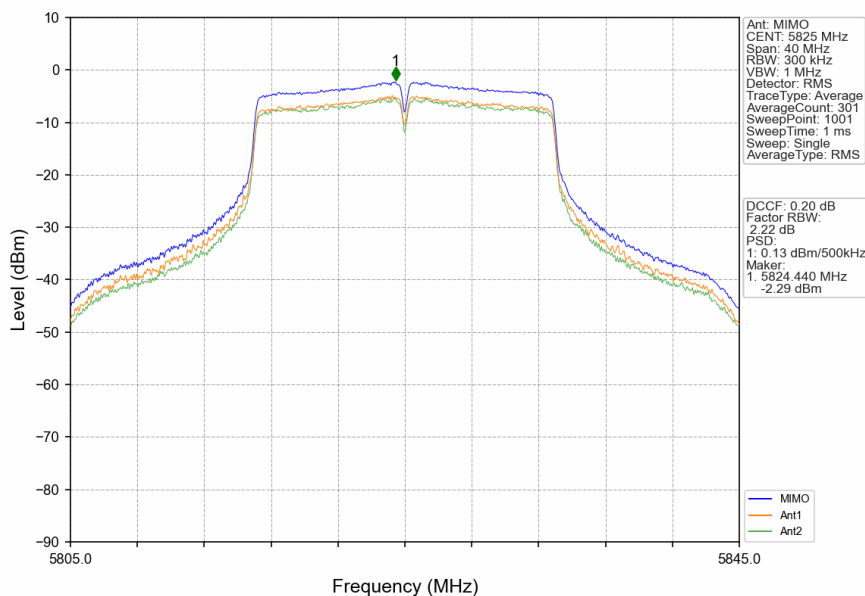


802.11n(HT20)\_HCH\_5825MHz\_Ant2\_NTNV

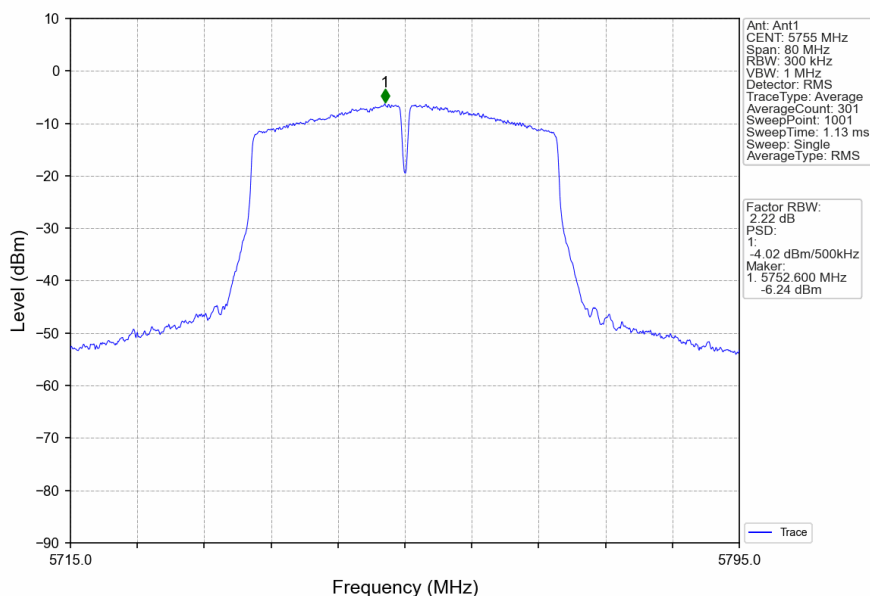




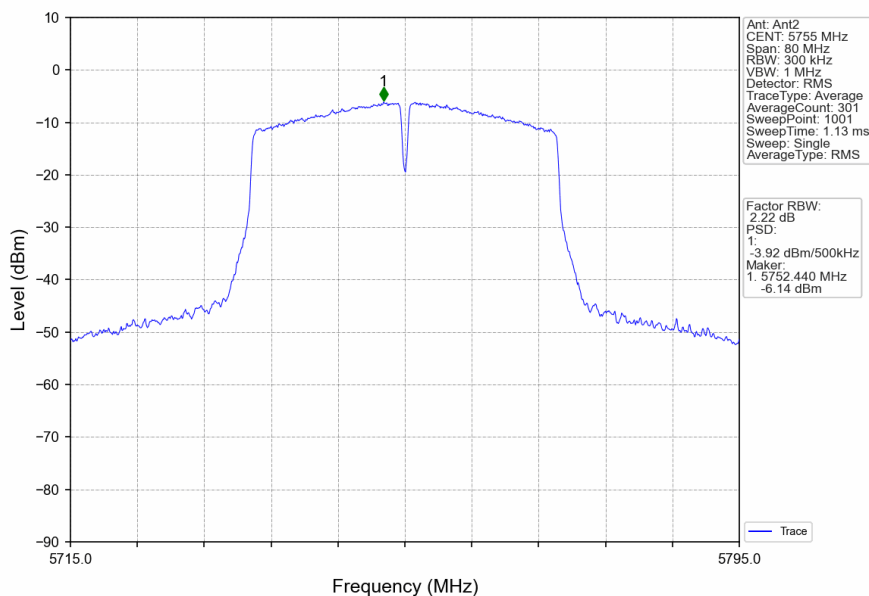
### 802.11n(HT20)\_HCH\_5825MHz\_MIMO\_NTNV



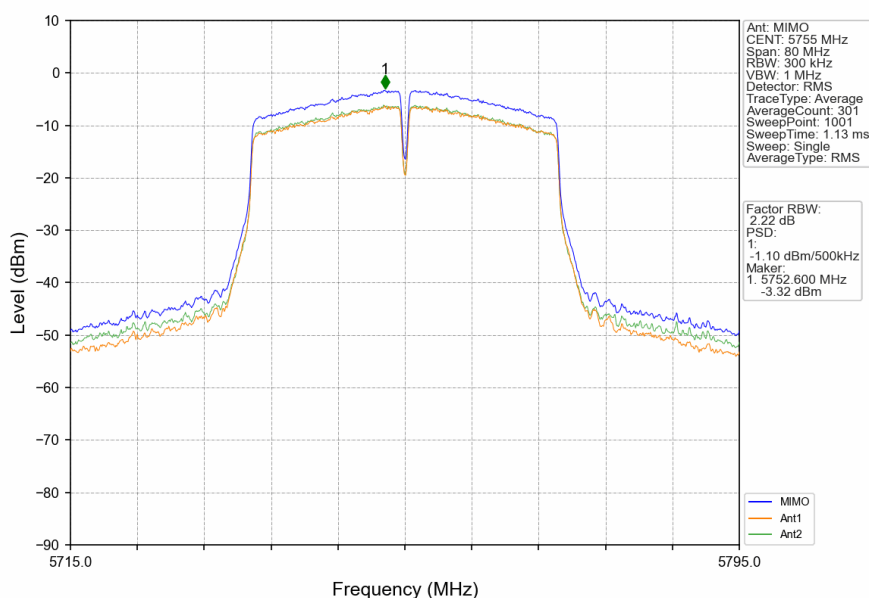
### 802.11n(HT40)\_LCH\_5755MHz\_Ant1\_NTNV



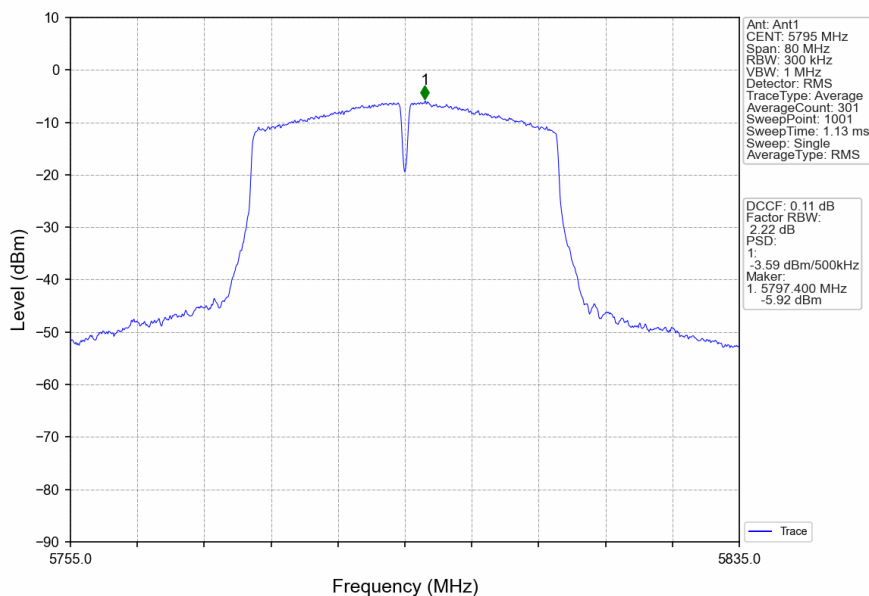
### 802.11n(HT40)\_LCH\_5755MHz\_Ant2\_NTNV



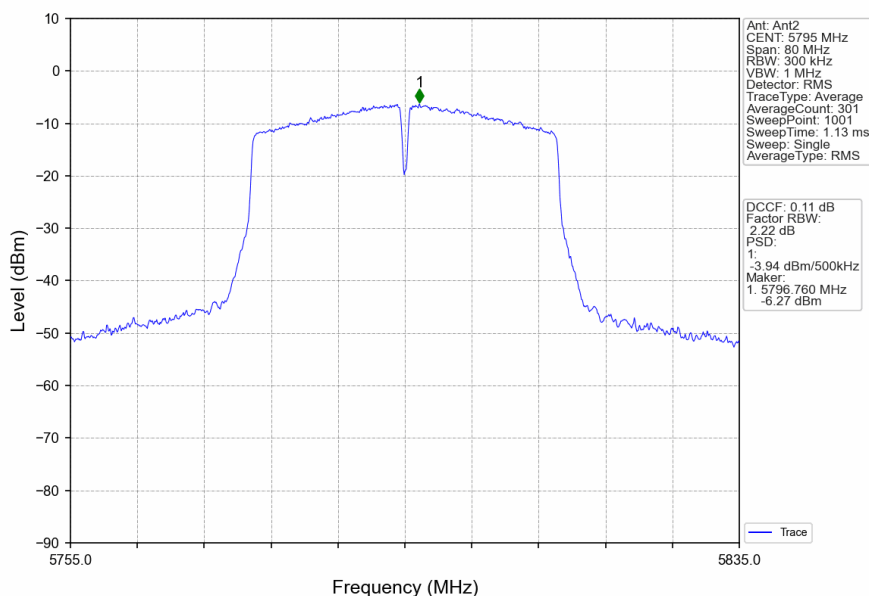
### 802.11n(HT40)\_LCH\_5755MHz\_MIMO\_NTNV



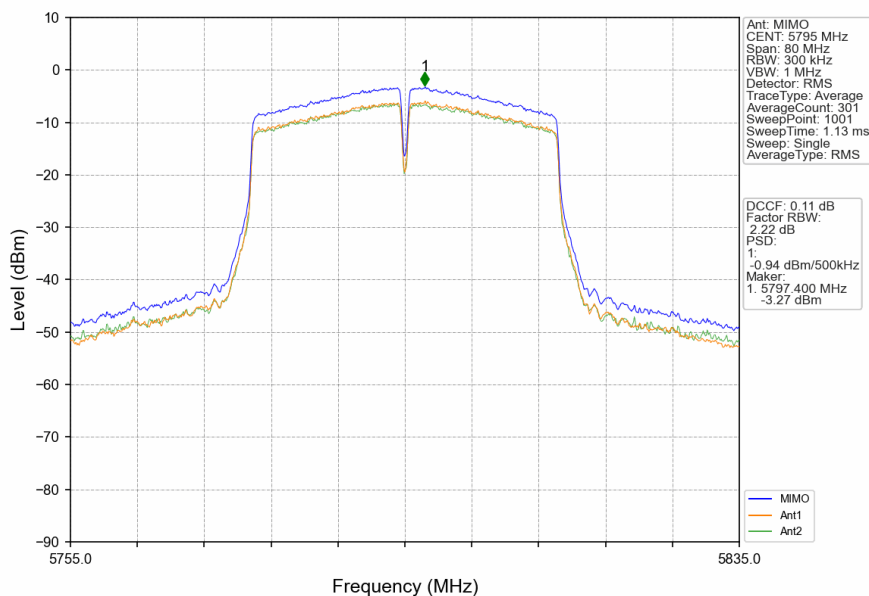
802.11n(HT40)\_HCH\_5795MHz\_Ant1\_NTNV



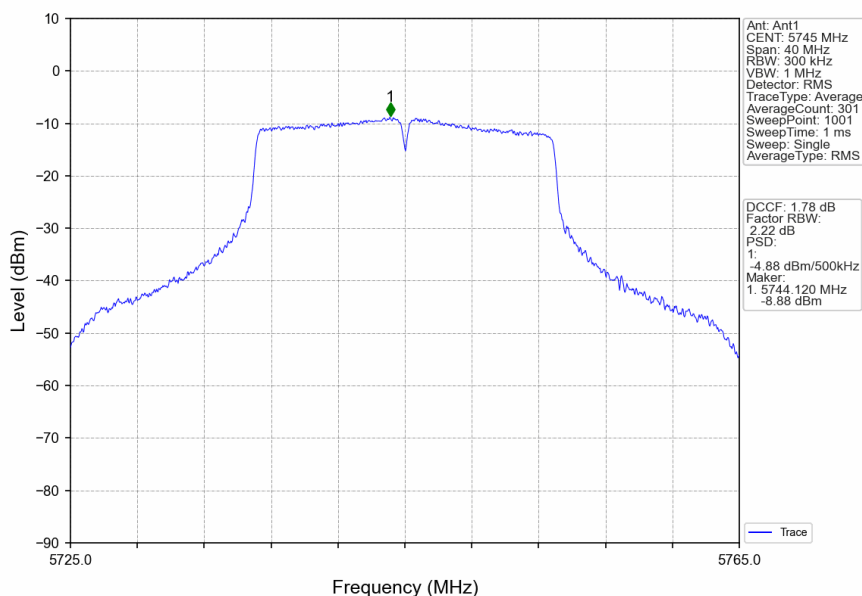
802.11n(HT40)\_HCH\_5795MHz\_Ant2\_NTNV



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

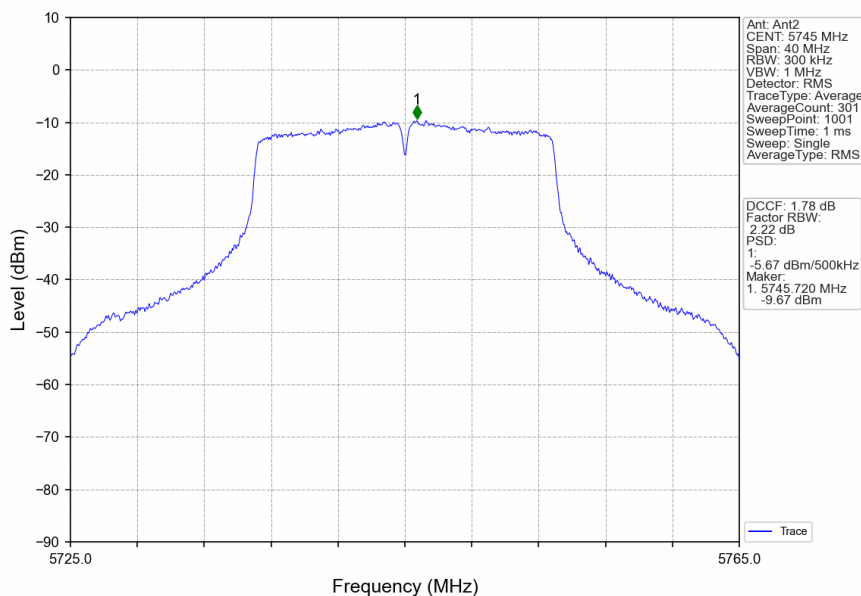


### 802.11ac(VHT20)\_LCH\_5745MHz\_Ant1\_NTNV

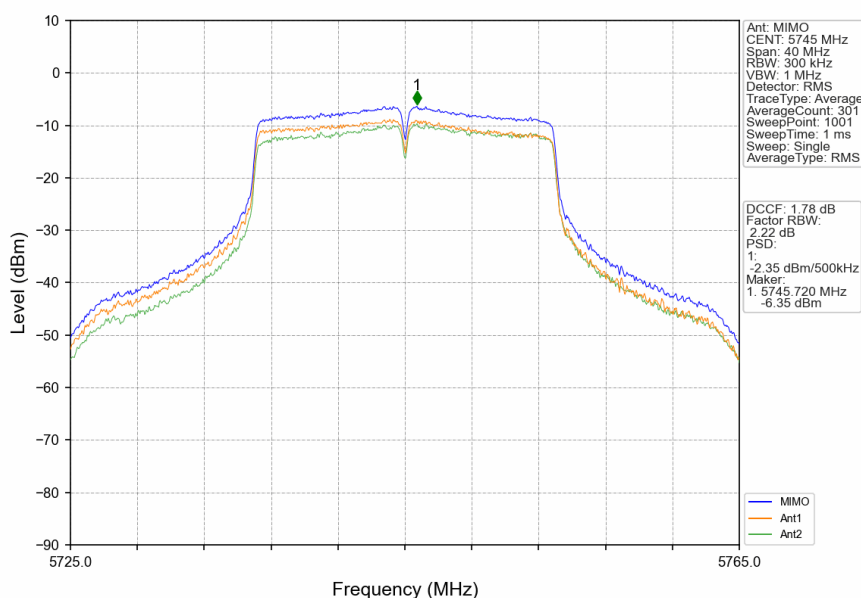




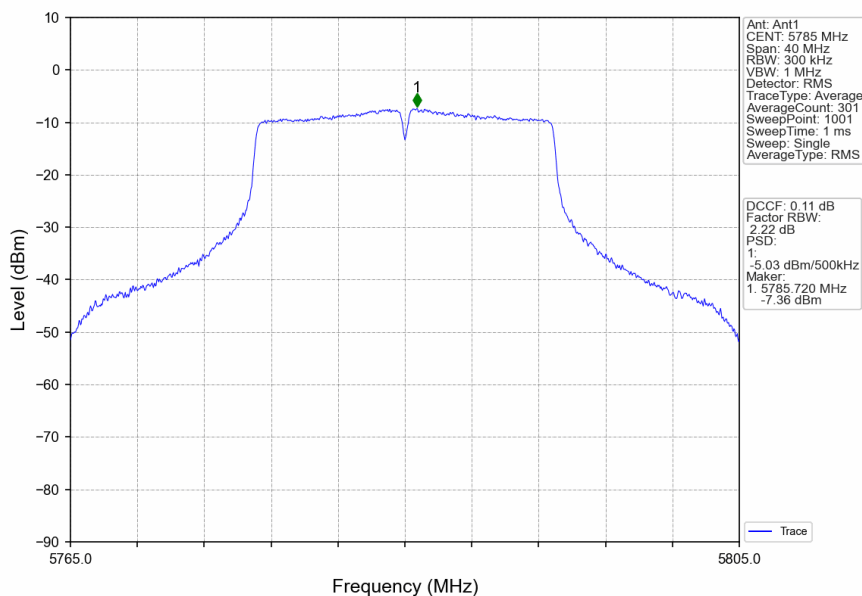
### 802.11ac(VHT20)\_LCH\_5745MHz\_Ant2\_NTNV



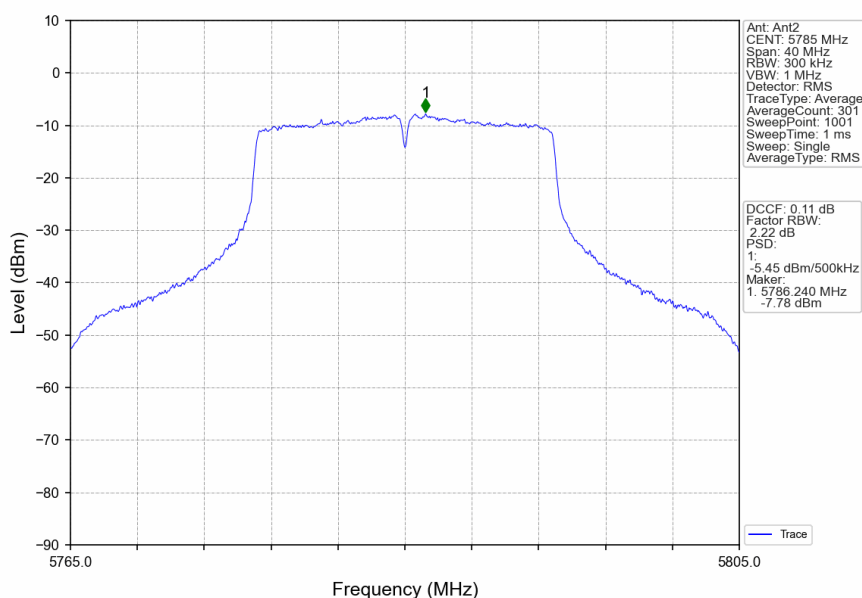
### 802.11ac(VHT20)\_LCH\_5745MHz\_MIMO\_NTNV



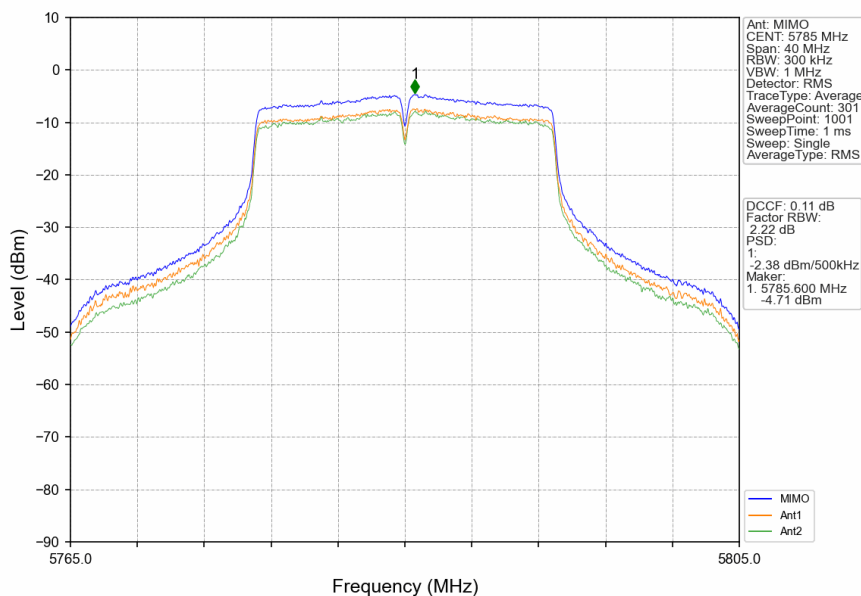
802.11ac(VHT20)\_MCH\_5785MHz\_Ant1\_NTNV



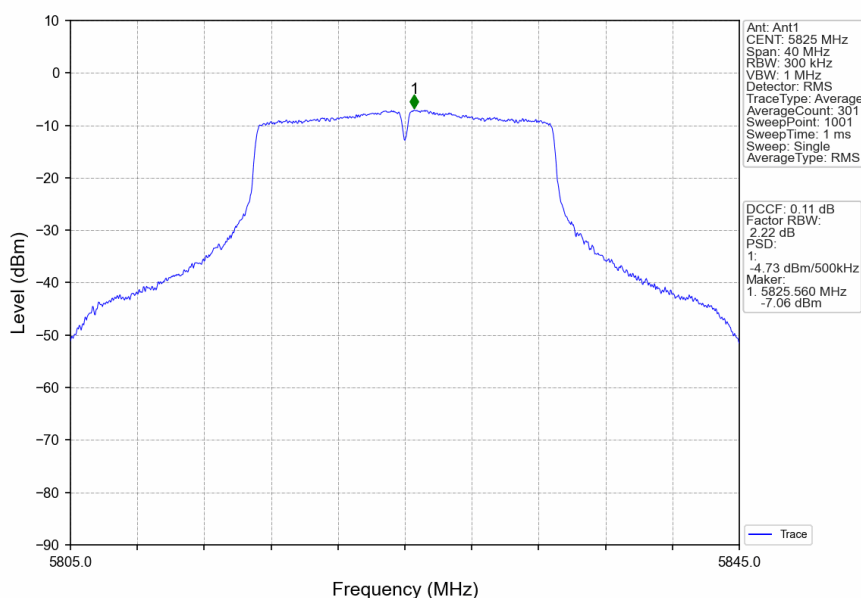
802.11ac(VHT20)\_MCH\_5785MHz\_Ant2\_NTNV



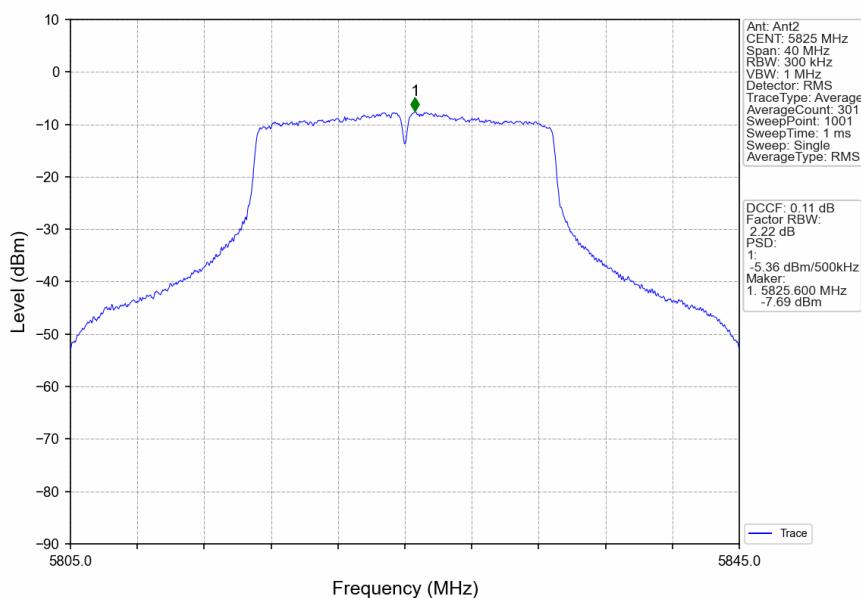
### 802.11ac(VHT20)\_MCH\_5785MHz\_MIMO\_NTNV



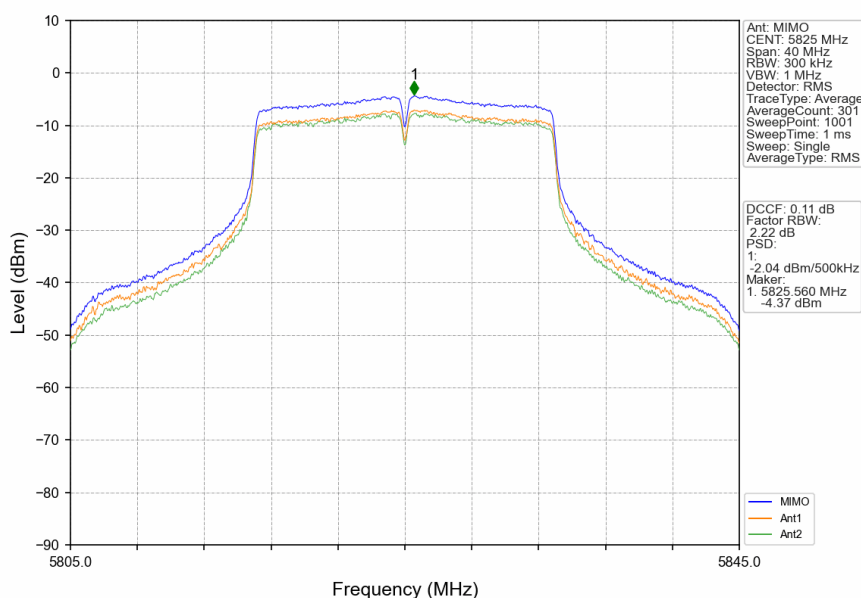
### 802.11ac(VHT20)\_HCH\_5825MHz\_Ant1\_NTNV



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

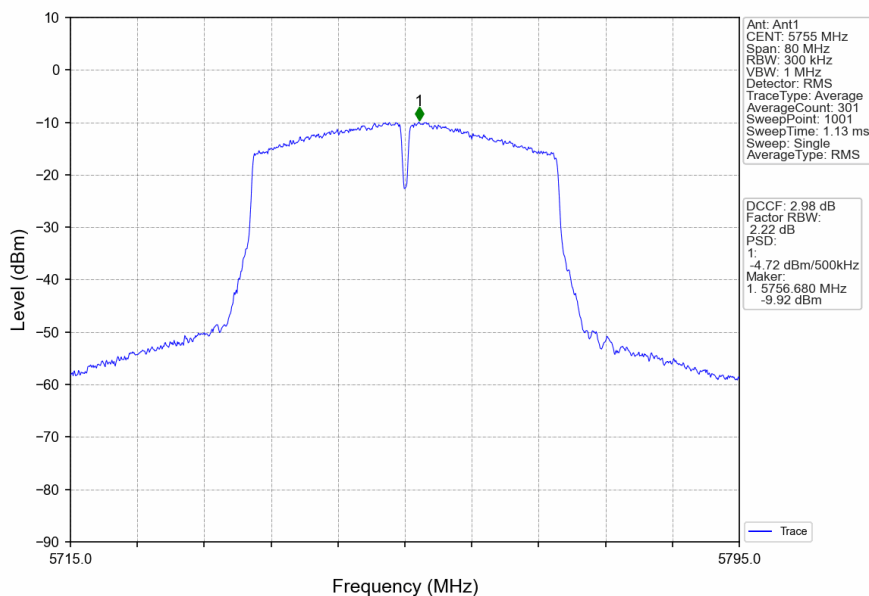


802.11ac(VHT20)\_HCH\_5825MHz\_MIMO\_NTNV

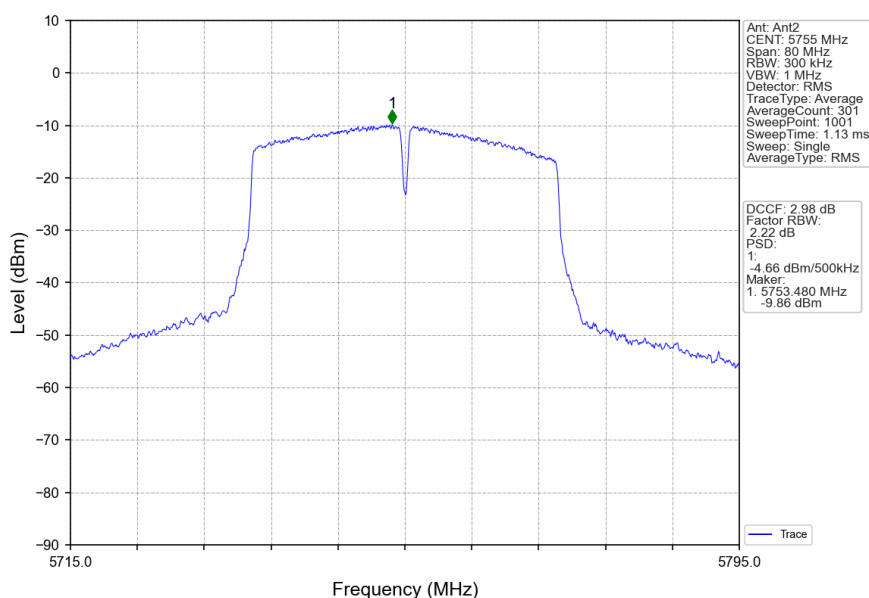




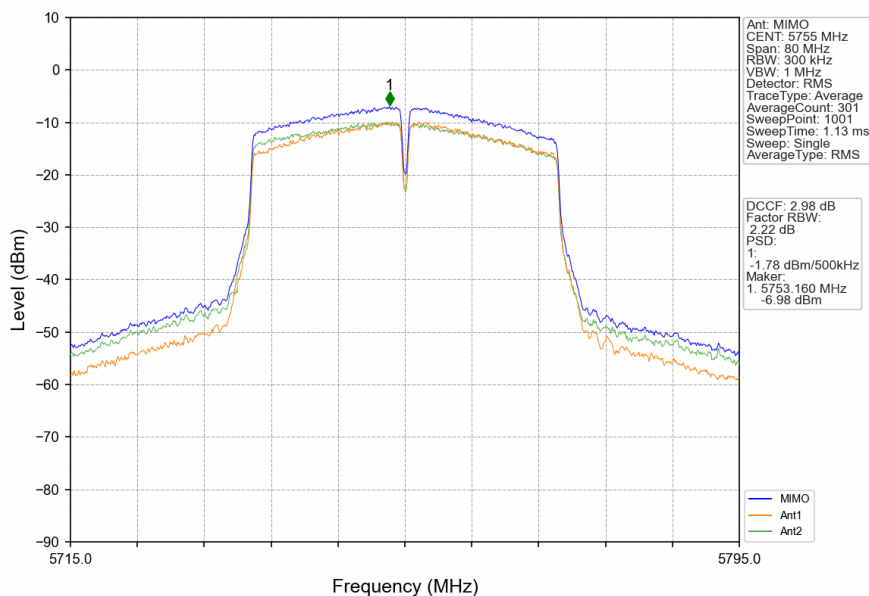
### 802.11ac(VHT40)\_LCH\_5755MHz\_Ant1\_NTNV



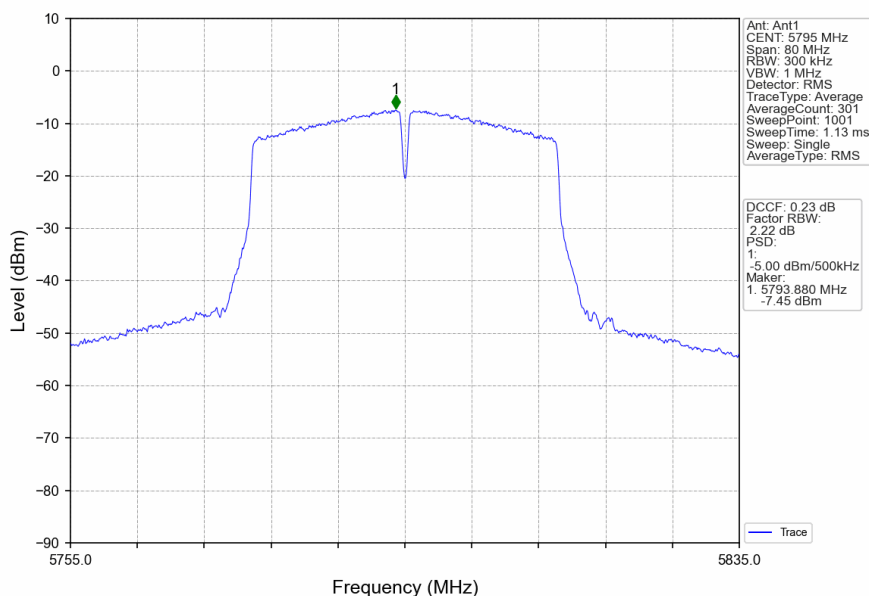
### 802.11ac(VHT40)\_LCH\_5755MHz\_Ant2\_NTNV



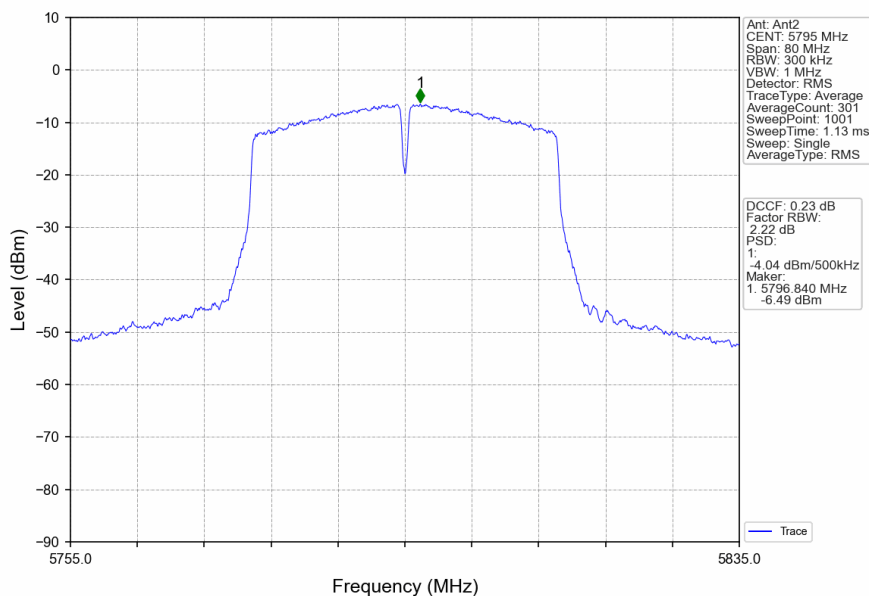
### 802.11ac(VHT40)\_LCH\_5755MHz\_MIMO\_NTNV



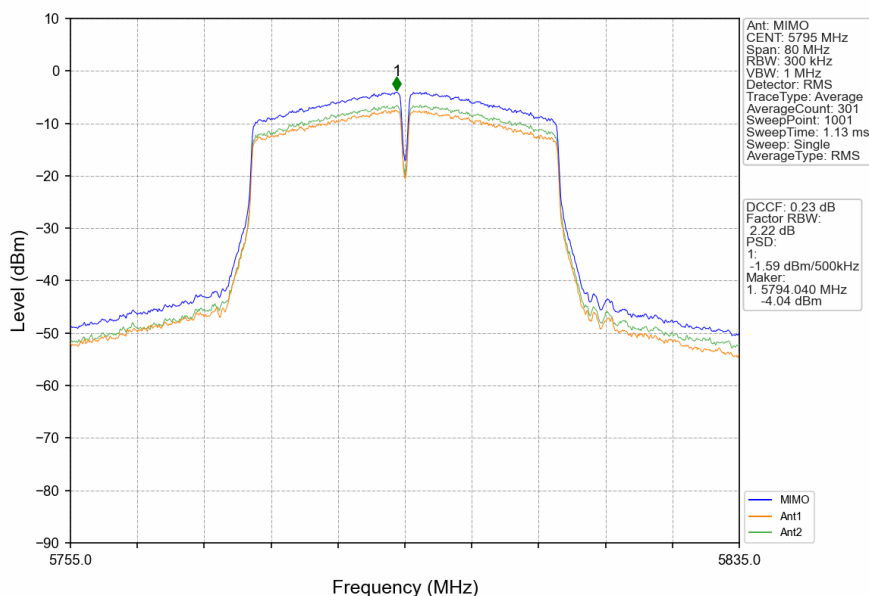
### 802.11ac(VHT40)\_HCH\_5795MHz\_Ant1\_NTNV



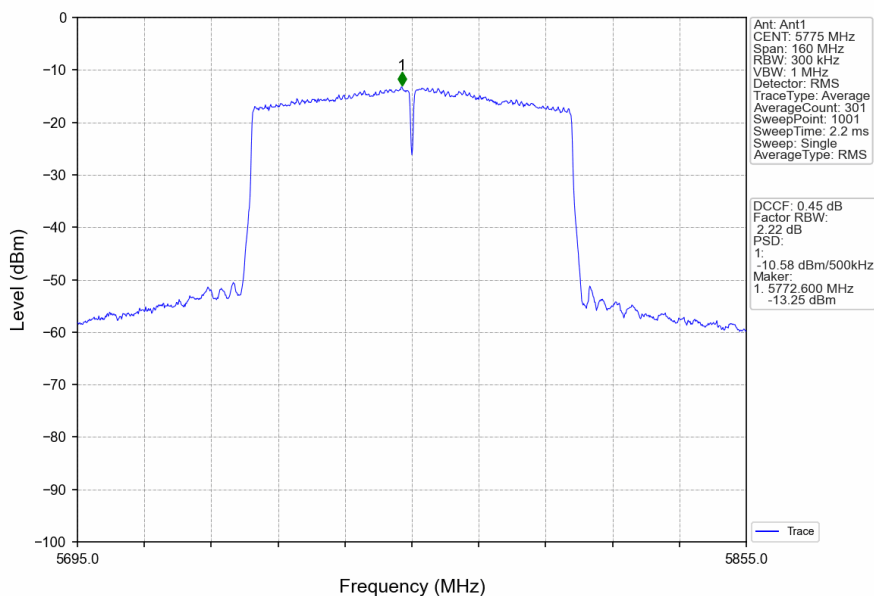
### 802.11ac(VHT40)\_HCH\_5795MHz\_Ant2\_NTNV



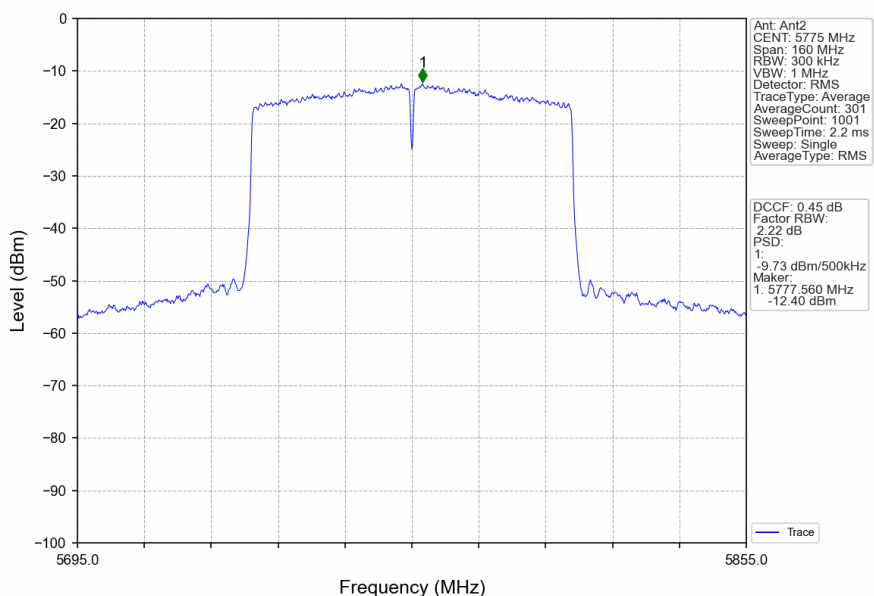
### 802.11ac(VHT40)\_HCH\_5795MHz\_MIMO\_NTNV



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

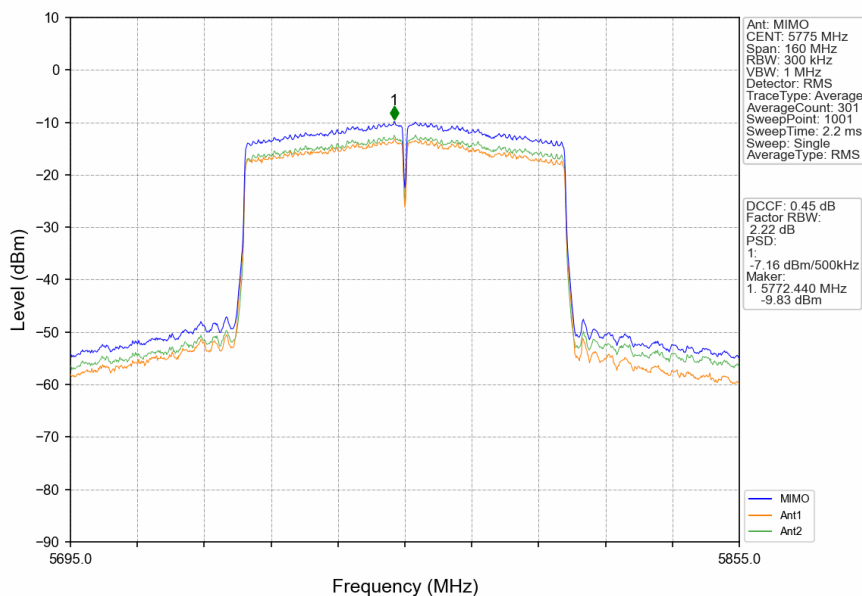


802.11ac(VHT80)\_MCH\_5775MHz\_Ant2\_NTNV

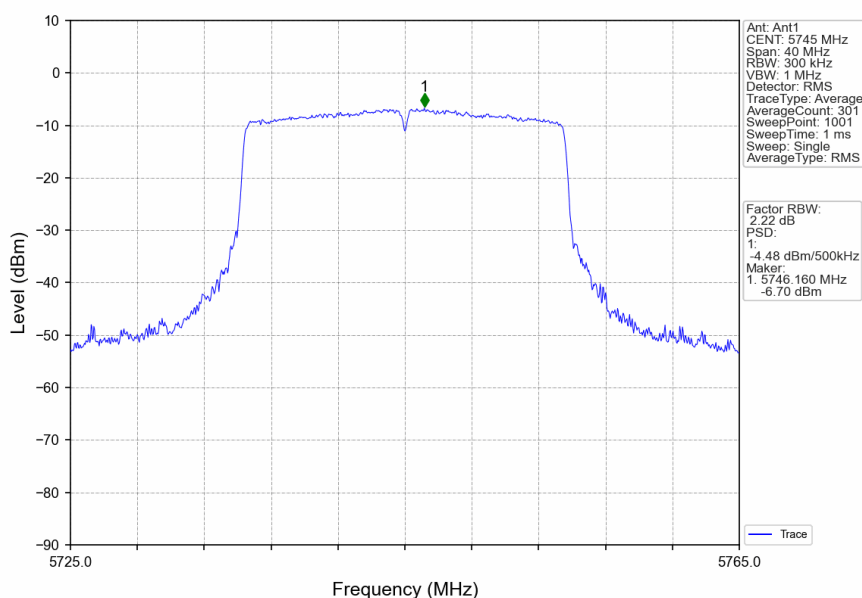




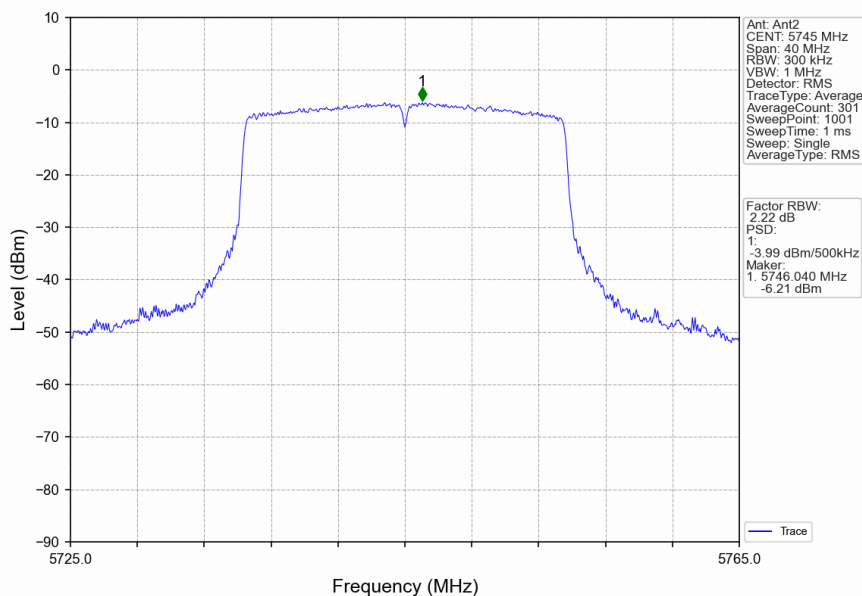
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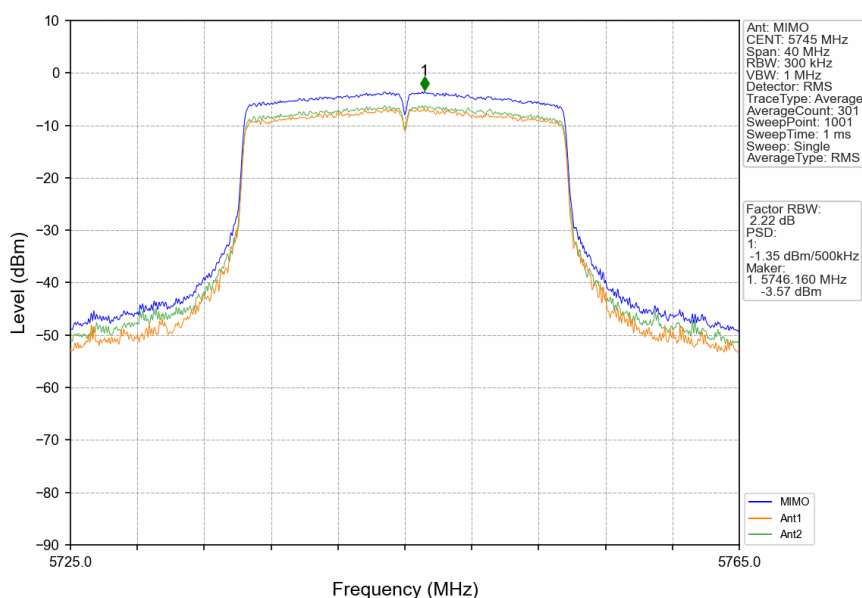
### 802.11ax(HEW20)\_LCH\_5745MHz\_RU242\_Left\_Ant1\_NTNV



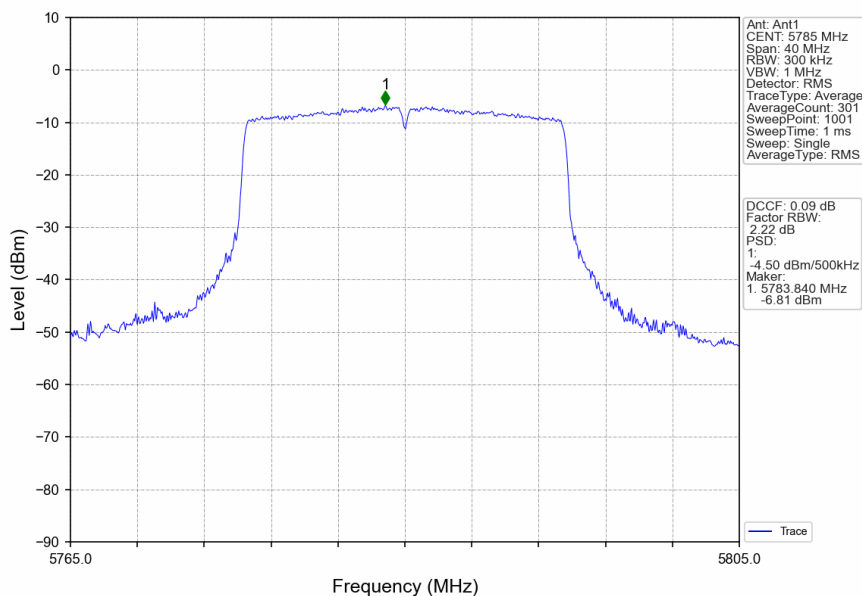
802.11ax(HEW20)\_LCH\_5745MHz\_RU242\_Left\_Ant2\_NTNV



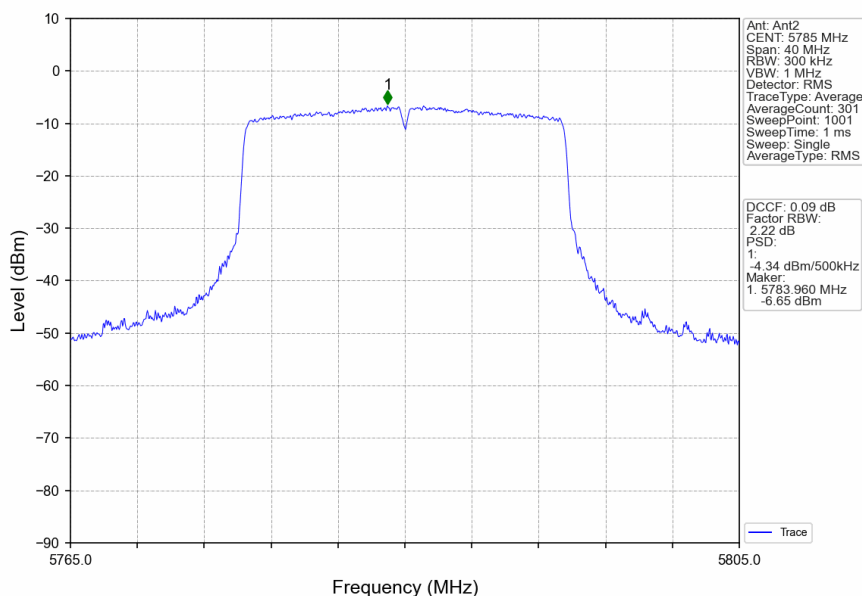
802.11ax(HEW20)\_LCH\_5745MHz\_RU242\_Left\_MIMO\_NTNV



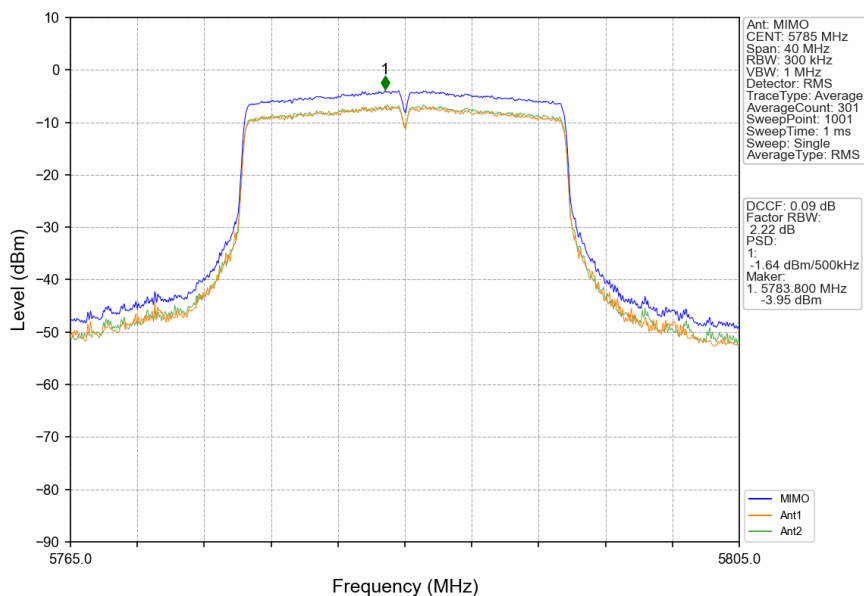
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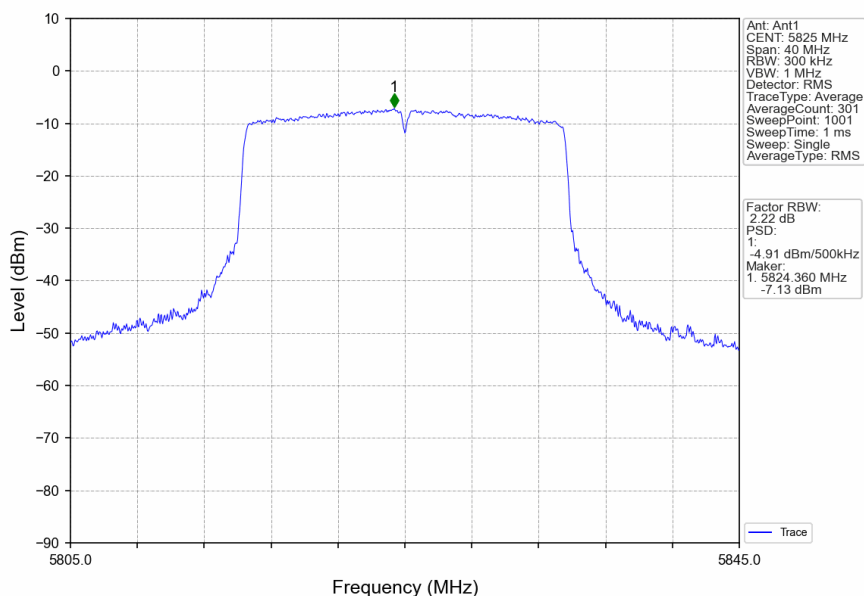
### 802.11ax(HEW20)\_MCH\_5785MHz\_RU242\_Left\_Ant2\_NTNV



### 802.11ax(HEW20)\_MCH\_5785MHz\_RU242\_Left\_MIMO\_NTNV

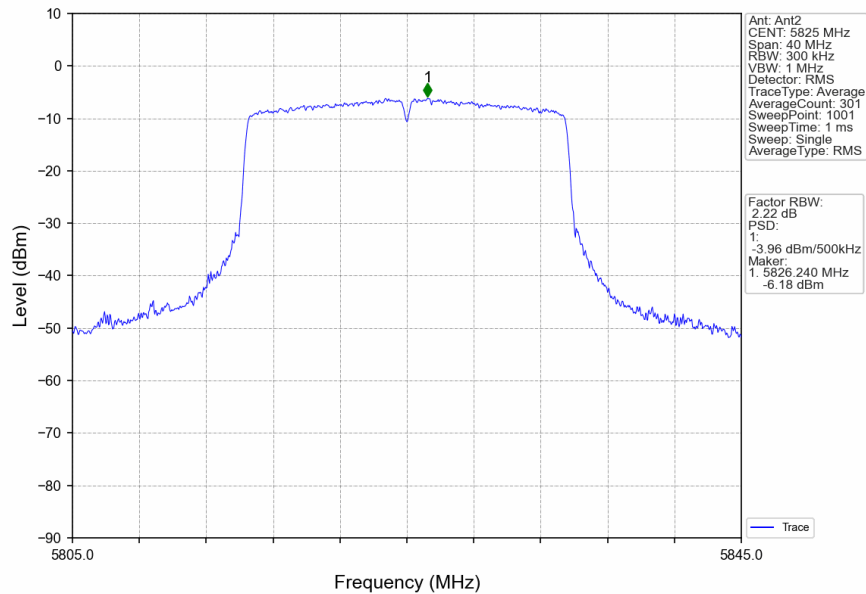


### 802.11ax(HEW20)\_HCH\_5825MHz\_RU242\_Left\_Ant1\_NTNV

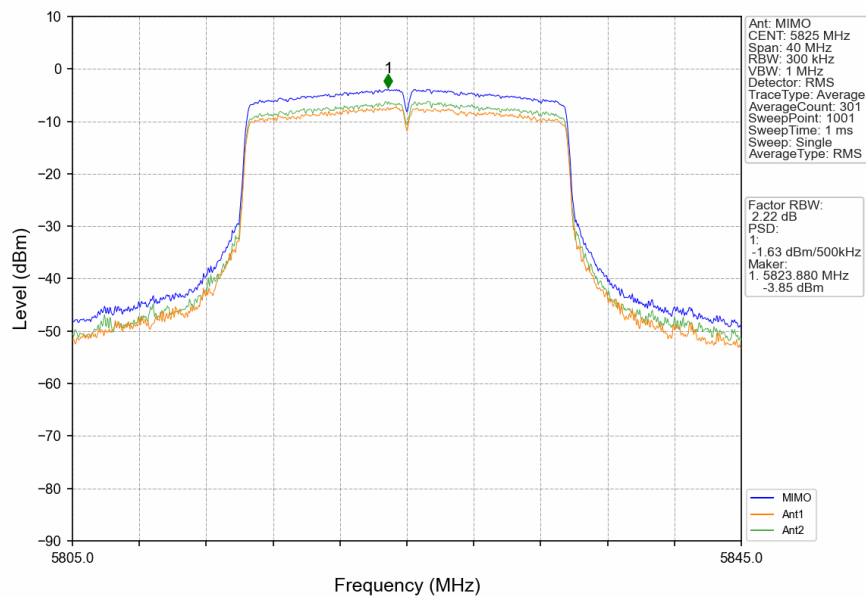




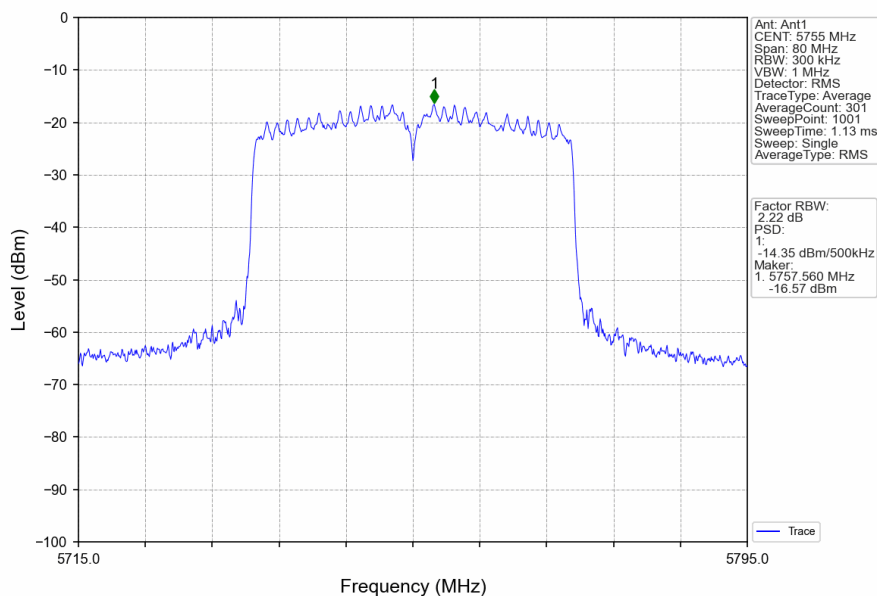
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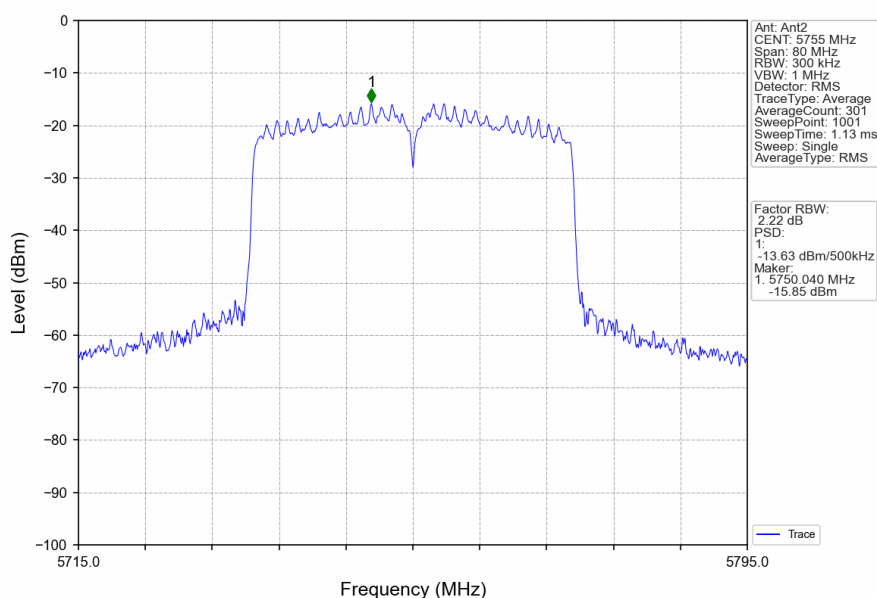
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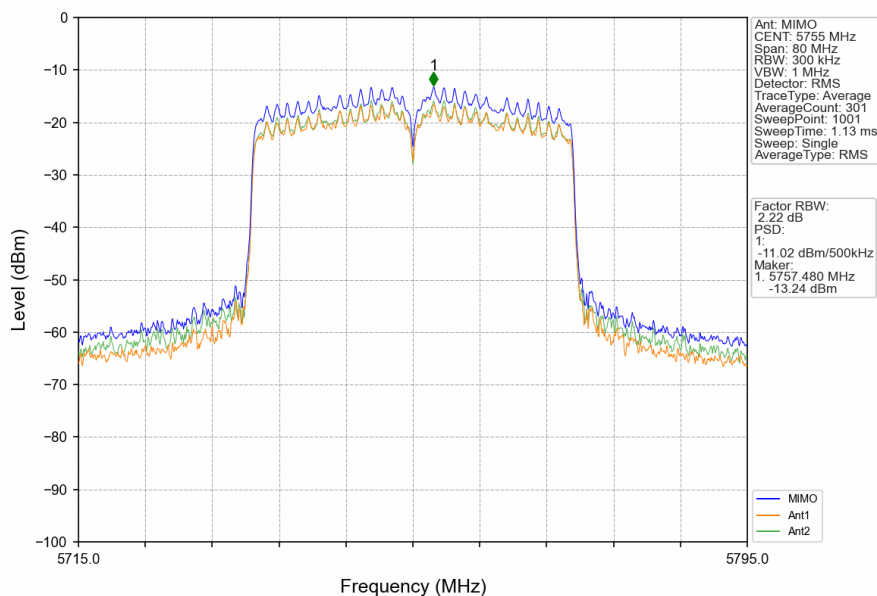
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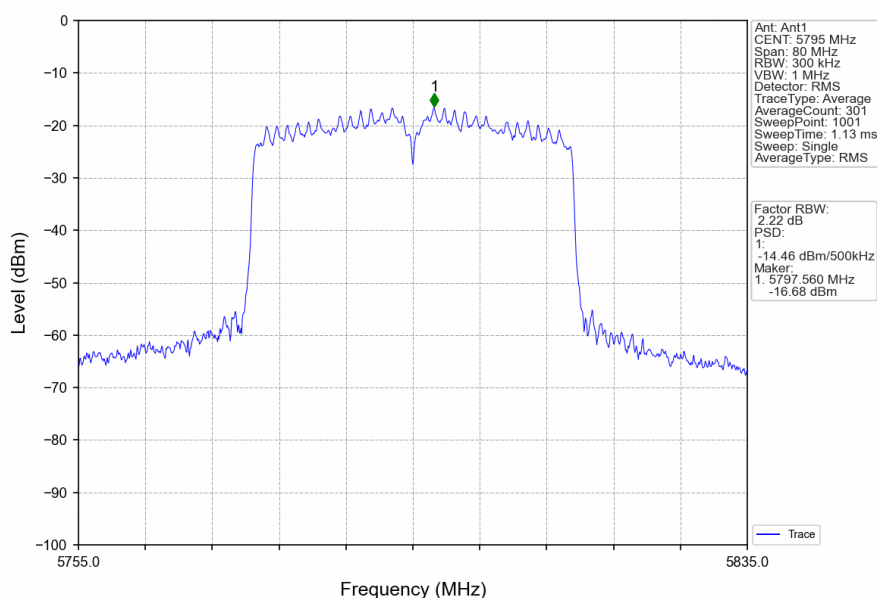
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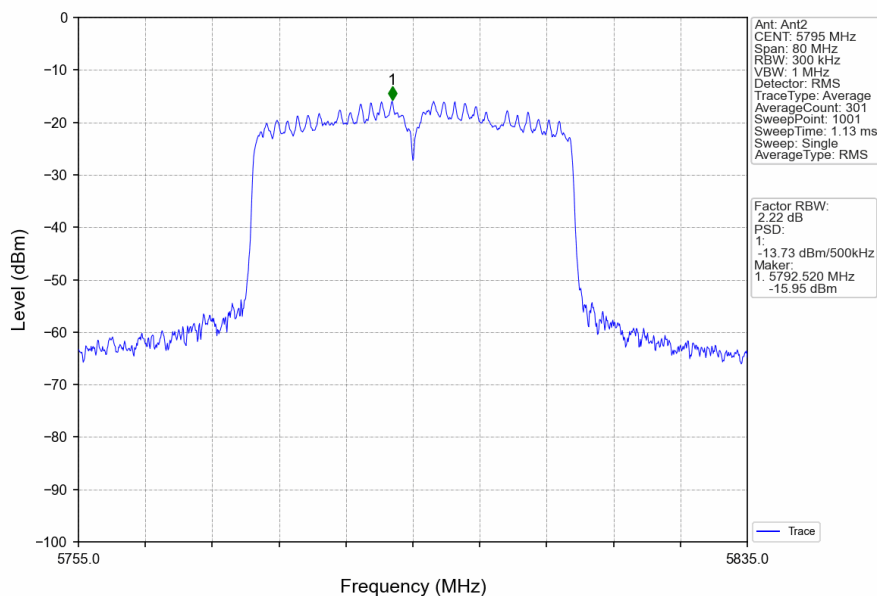
### 802.11ax(HEW40)\_LCH\_5755MHz\_RU484\_Left\_MIMO\_NTNV



### 802.11ax(HEW40)\_HCH\_5795MHz\_RU484\_Left\_Ant1\_NTNV



### 802.11ax(HEW40)\_HCH\_5795MHz\_RU484\_Left\_Ant2\_NTNV



### 802.11ax(HEW40)\_HCH\_5795MHz\_RU484\_Left\_MIMO\_NTNV

