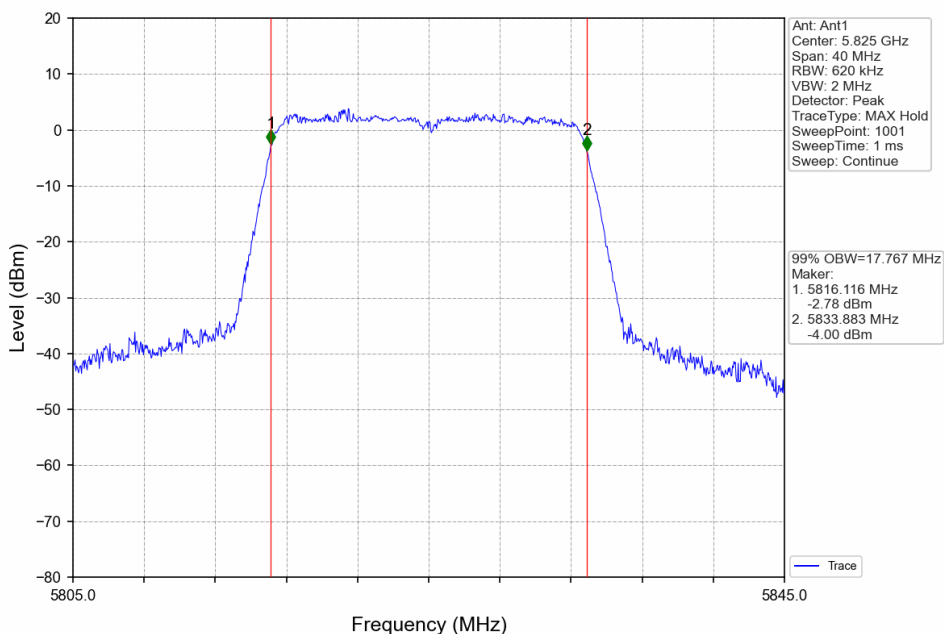
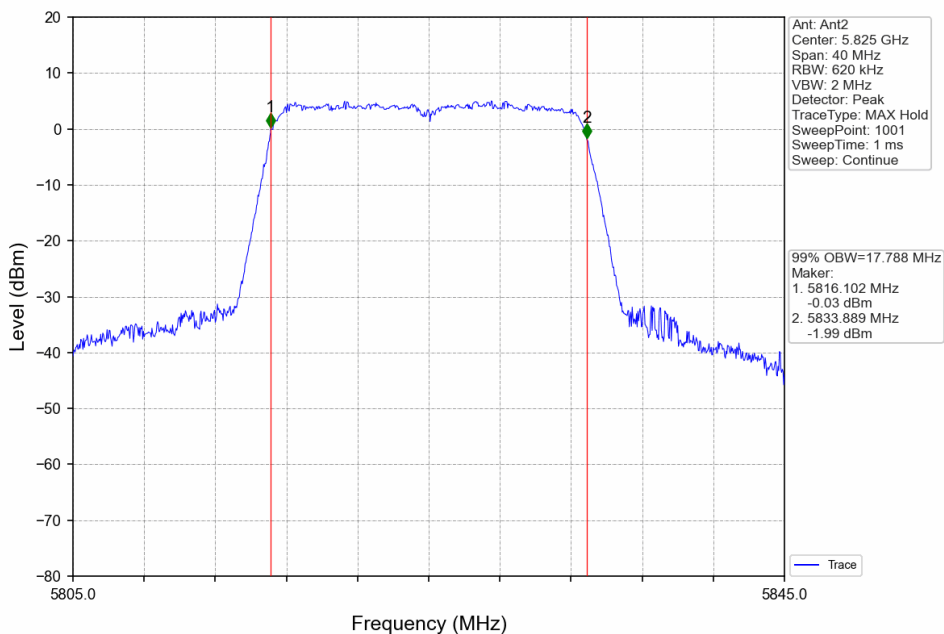


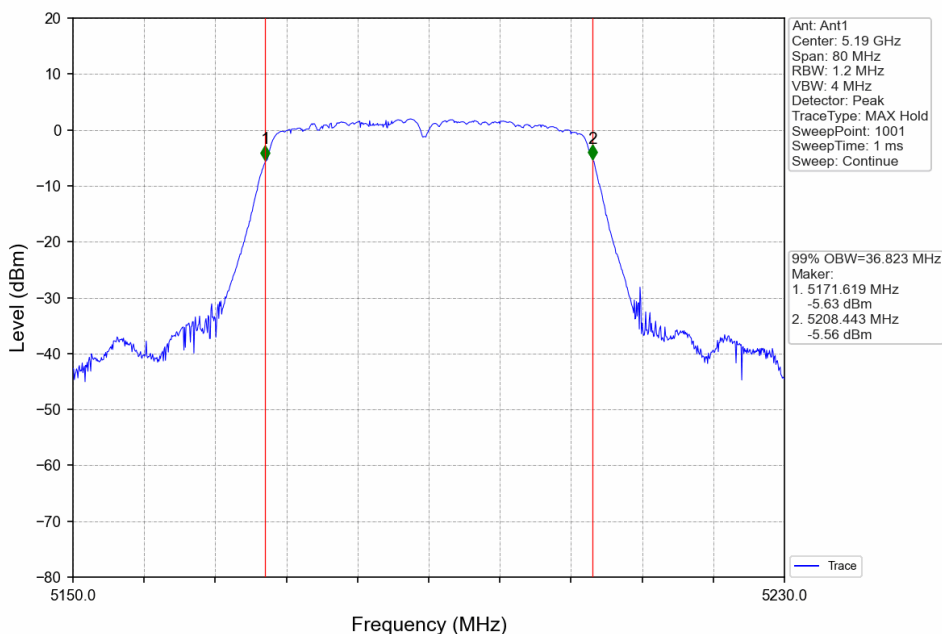
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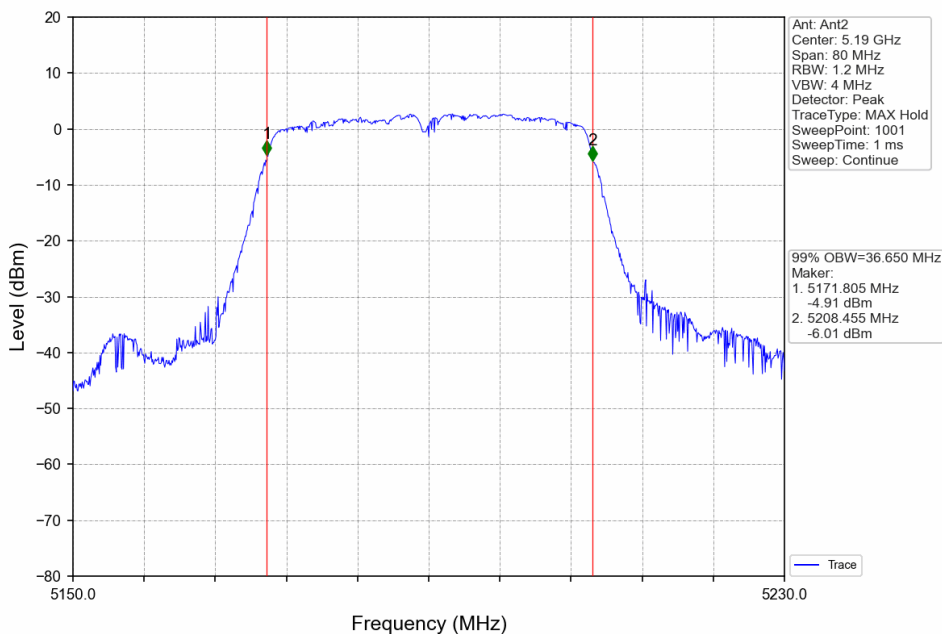
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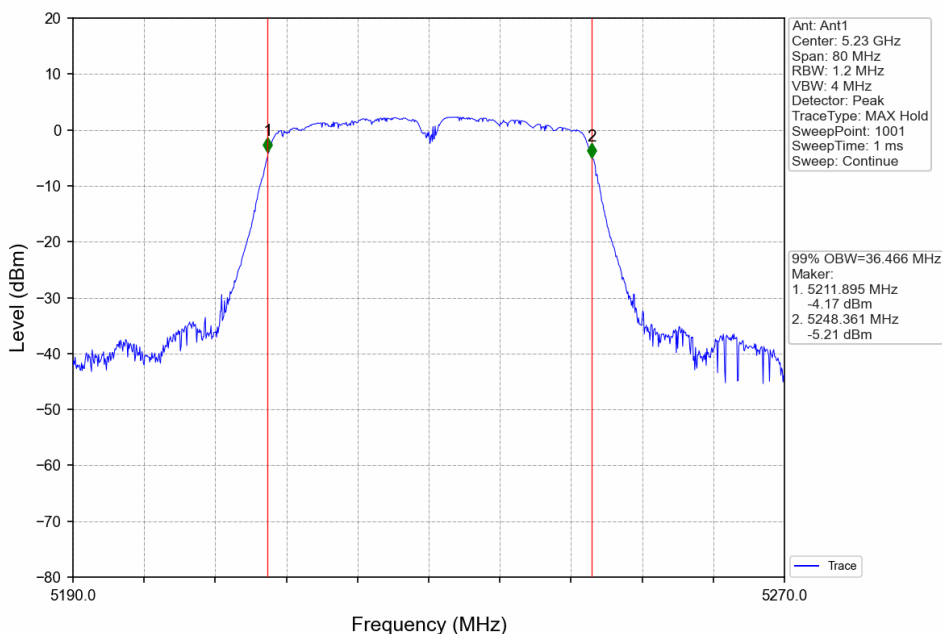
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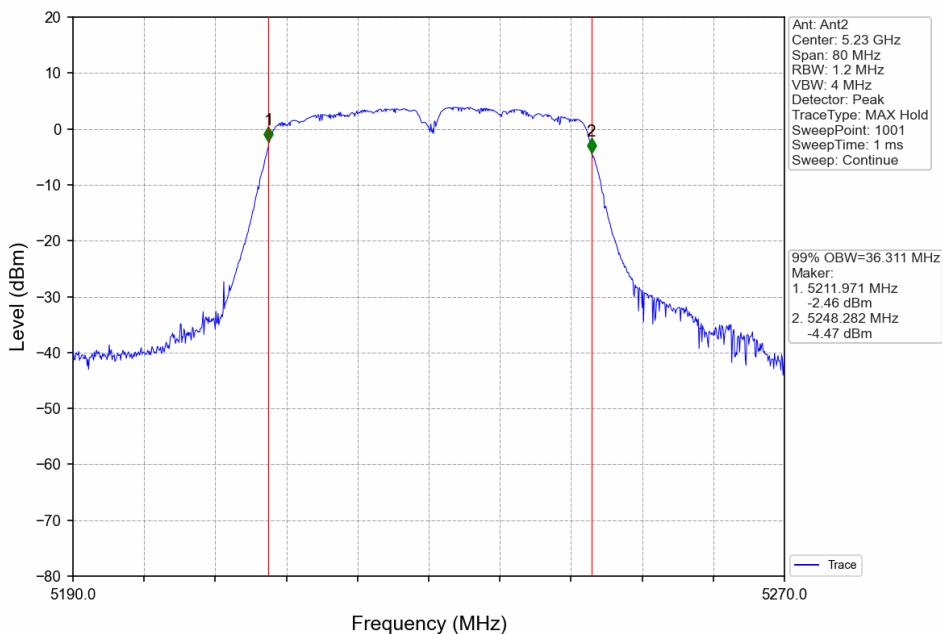
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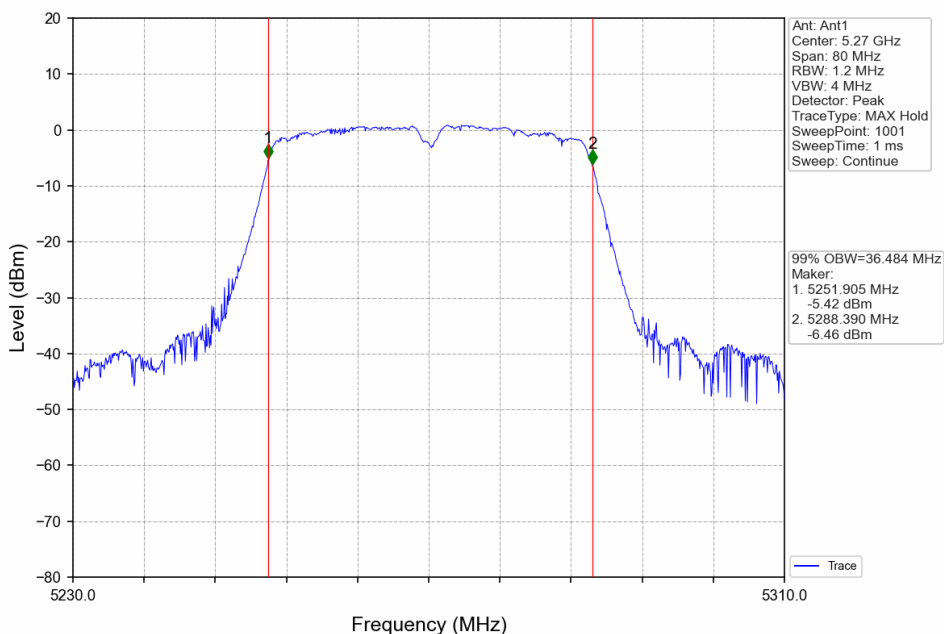
802.11n(HT40)\_HCH\_5230MHz\_Ant1\_NTNV



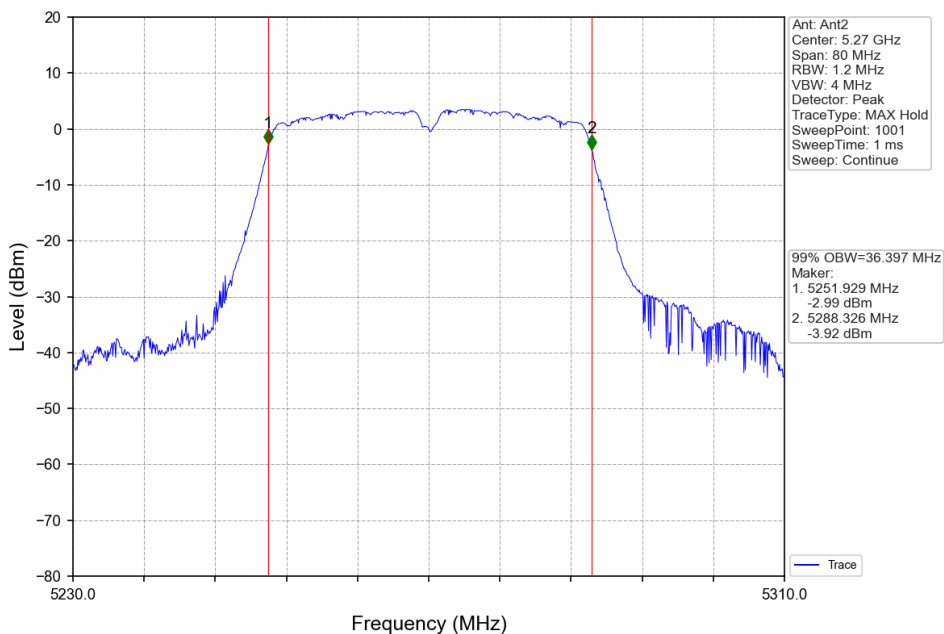
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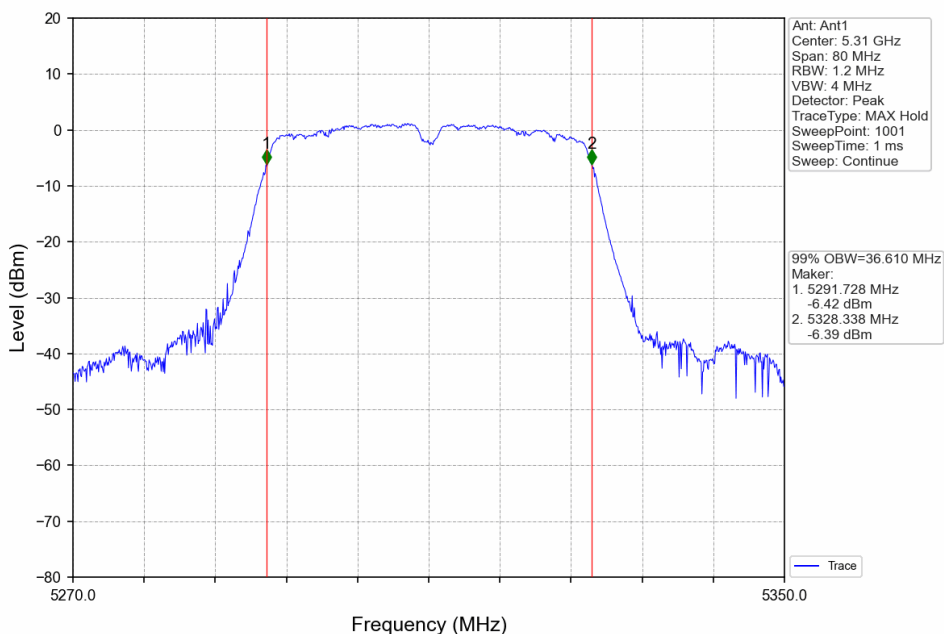


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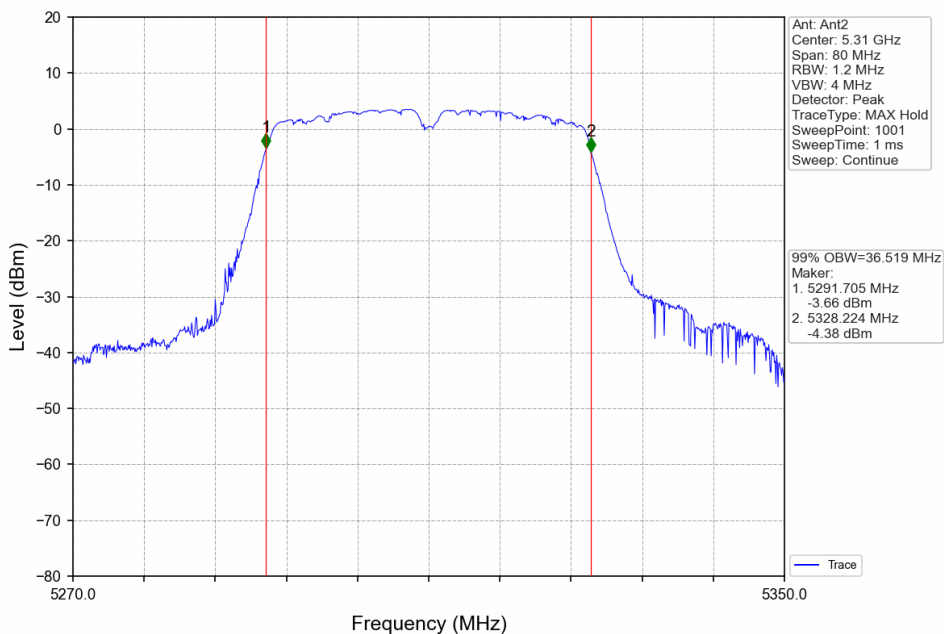




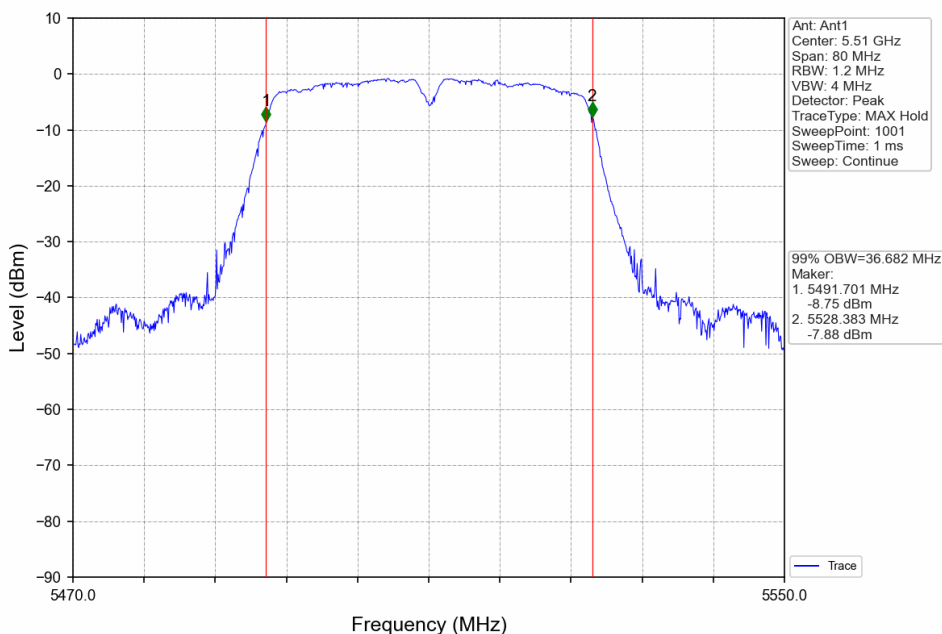
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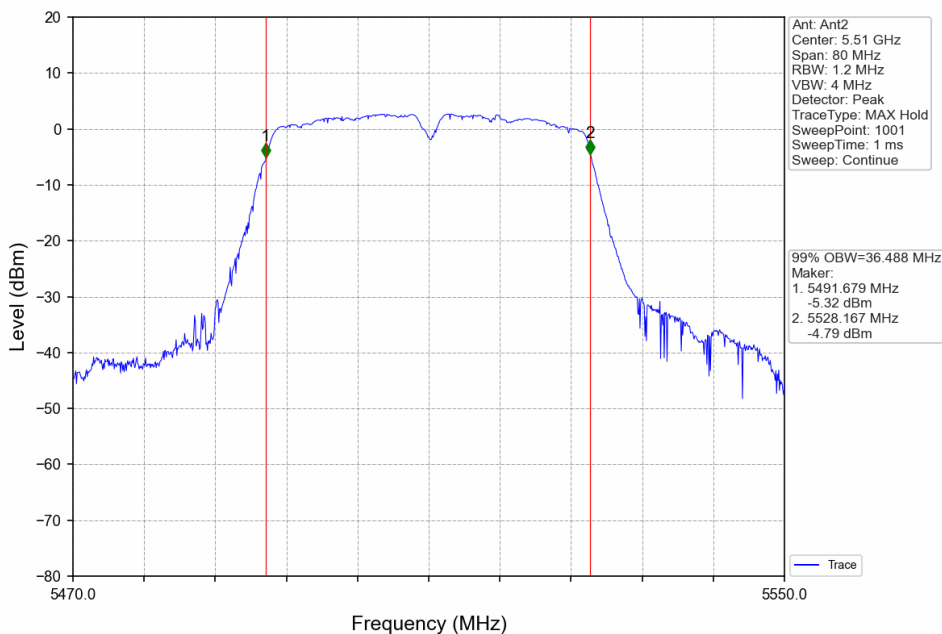
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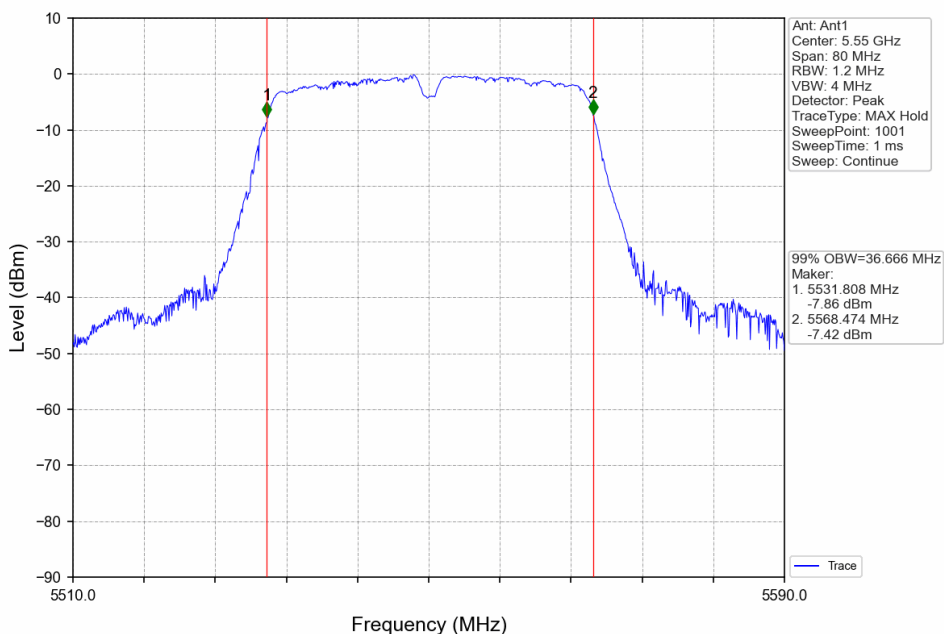
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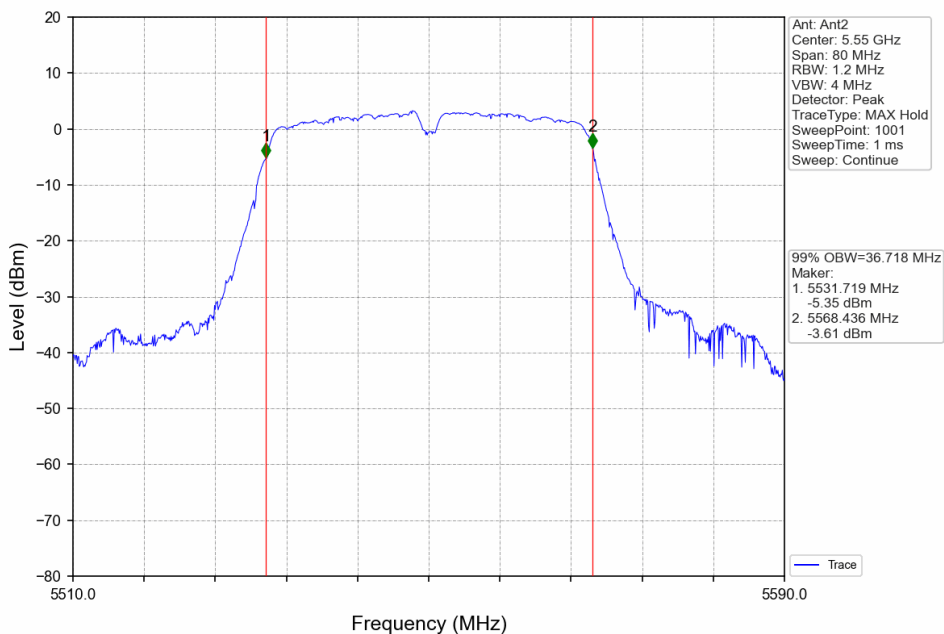
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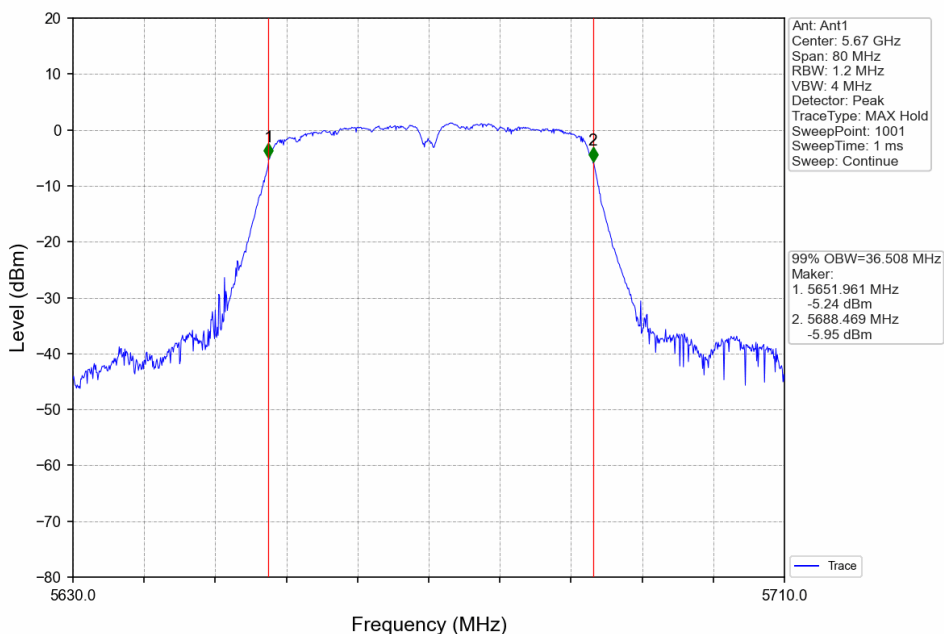
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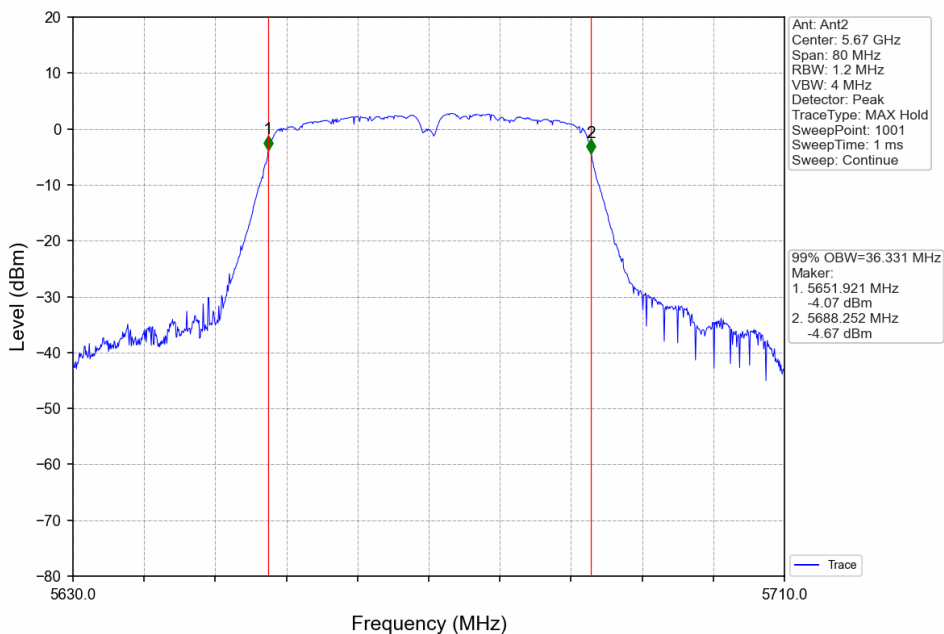
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802.11n(HT40)\_HCH\_5670MHz\_Ant1\_NTNV

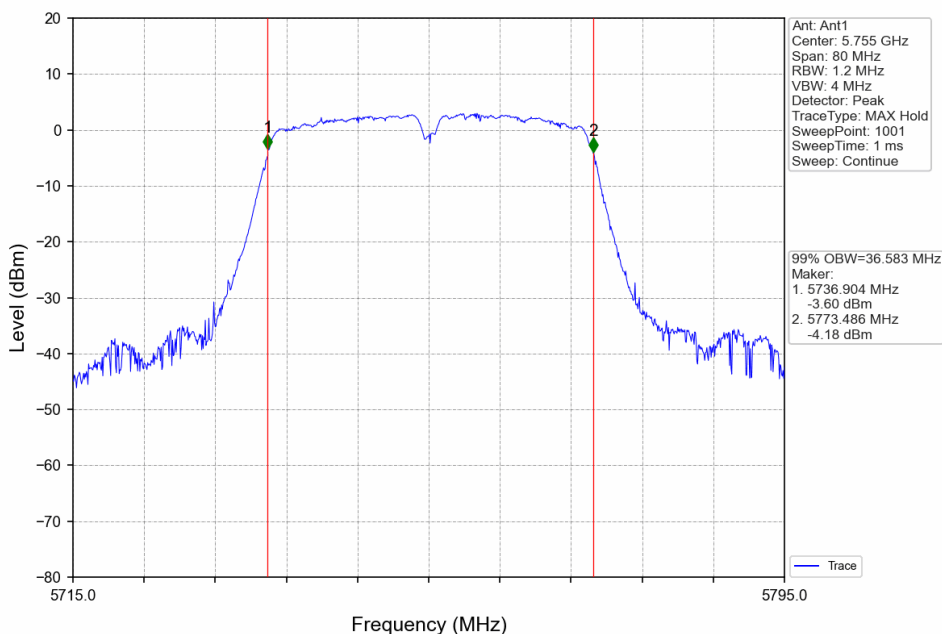


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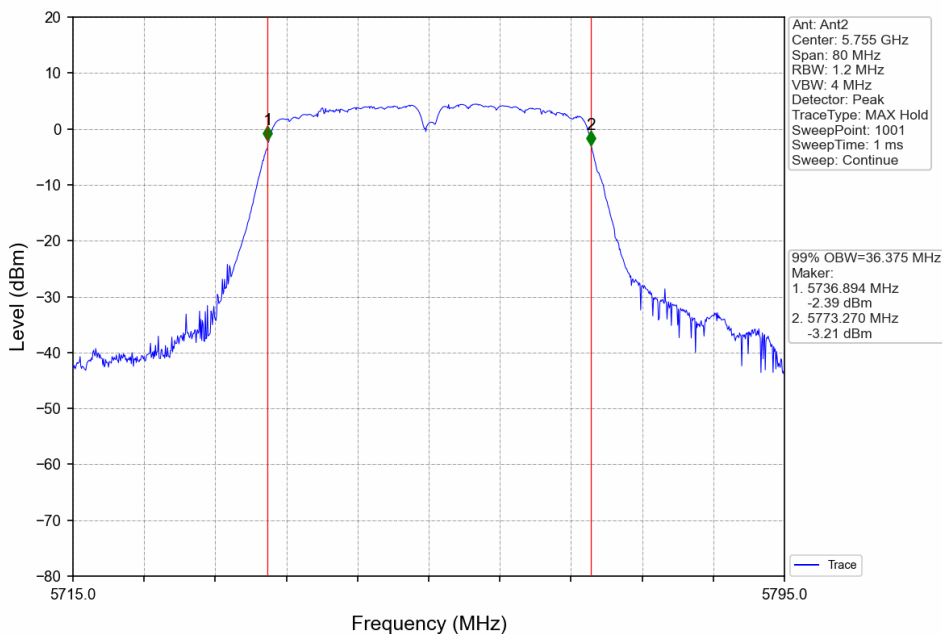




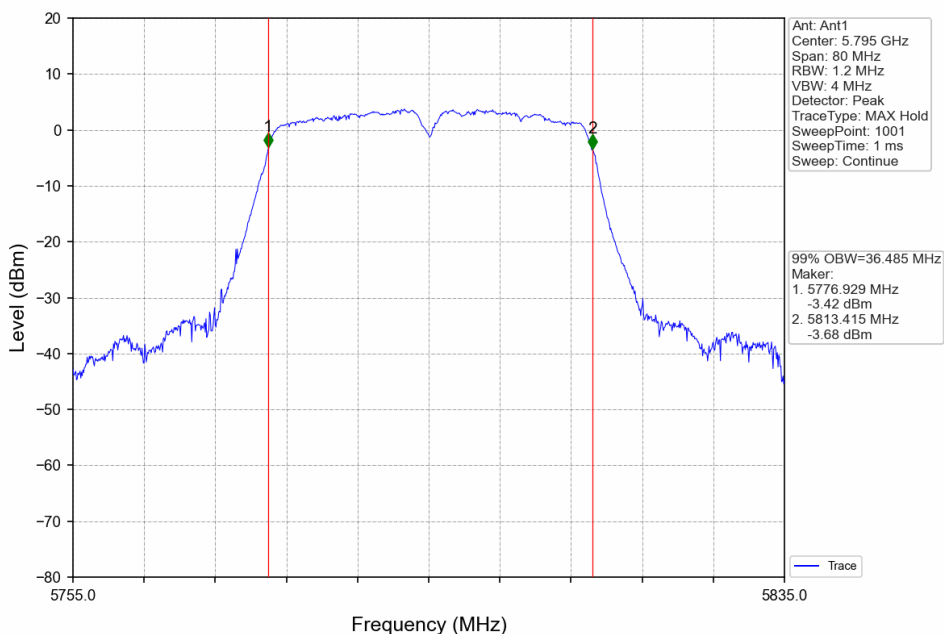
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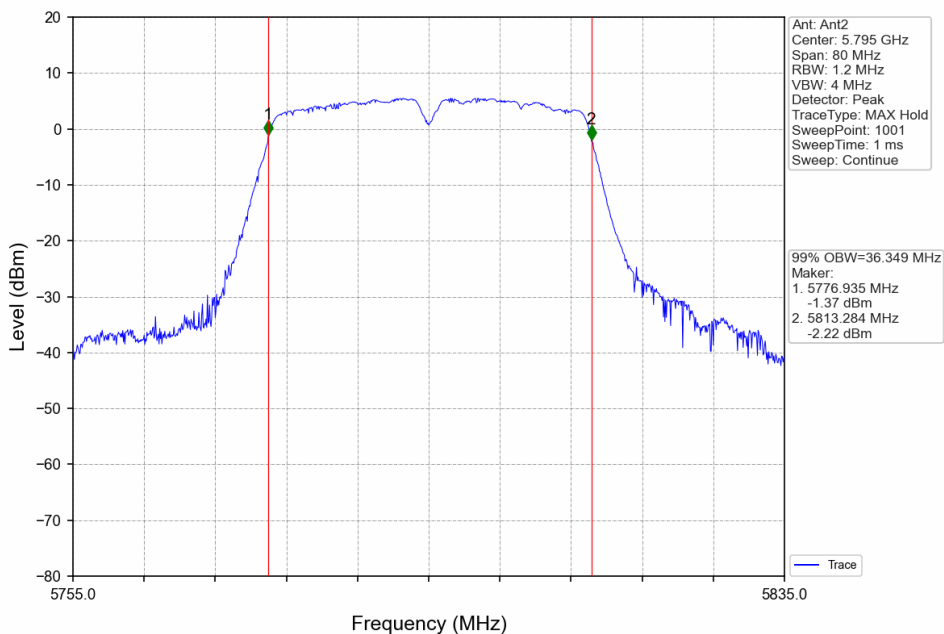
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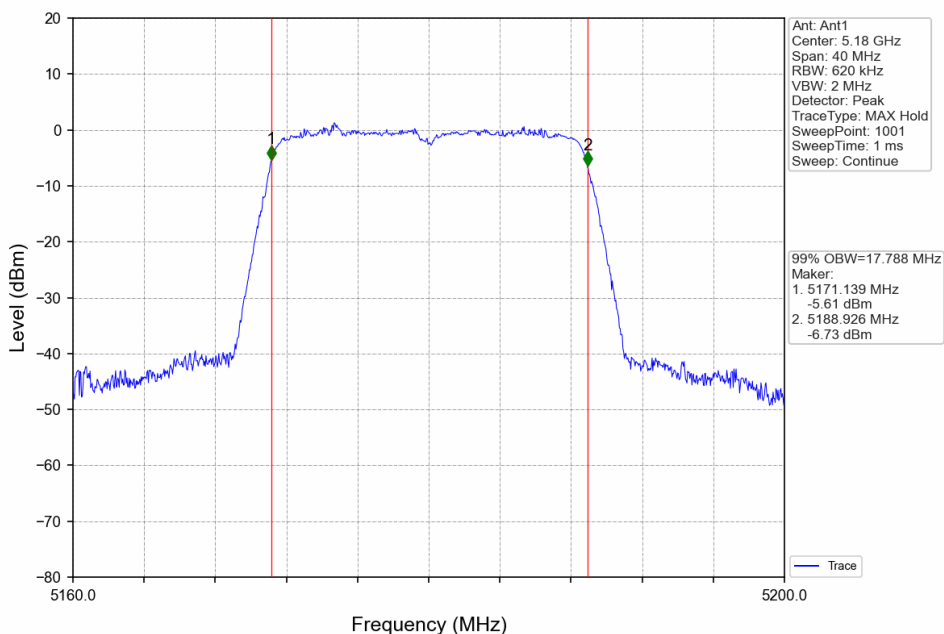


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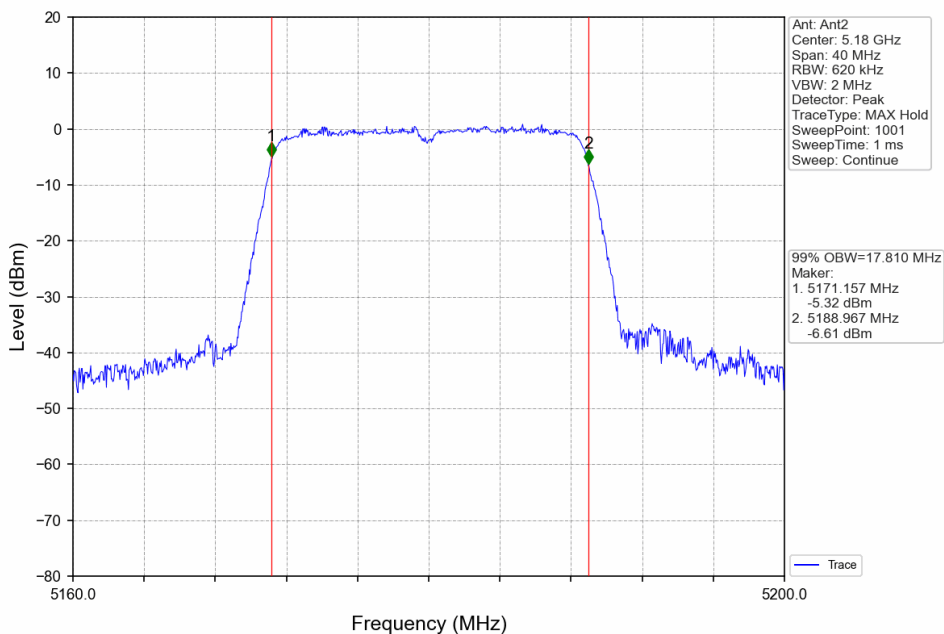


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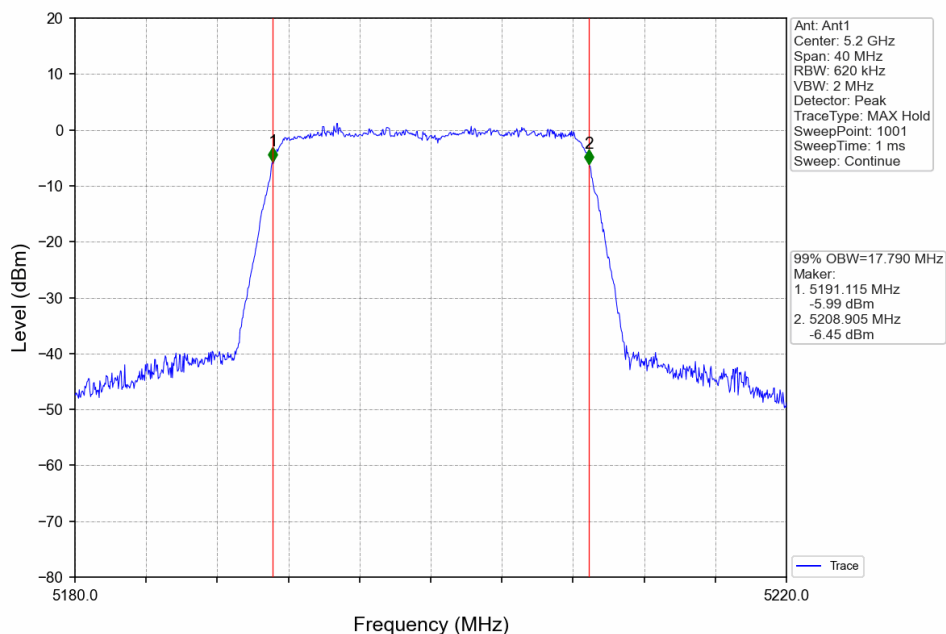
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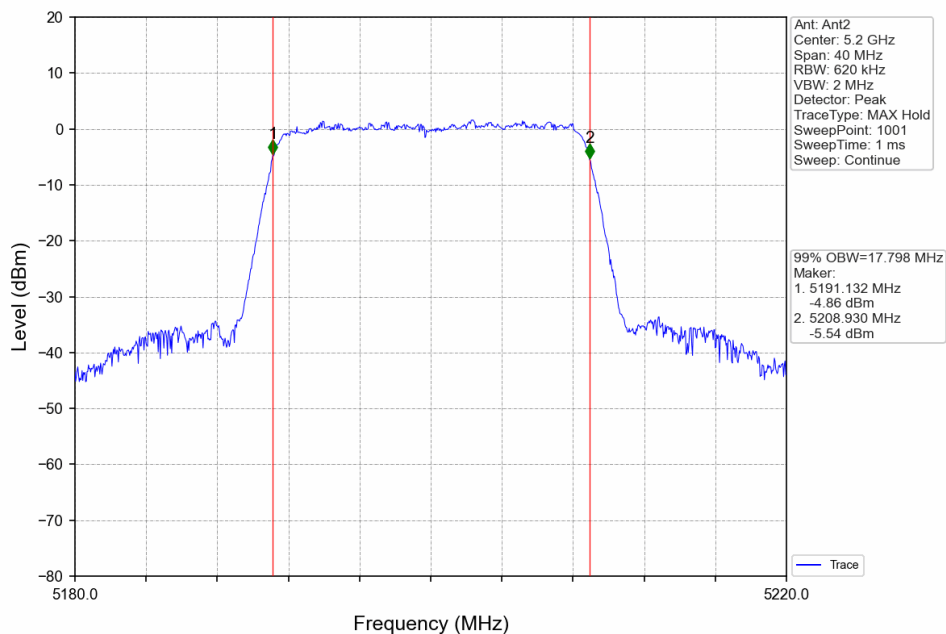
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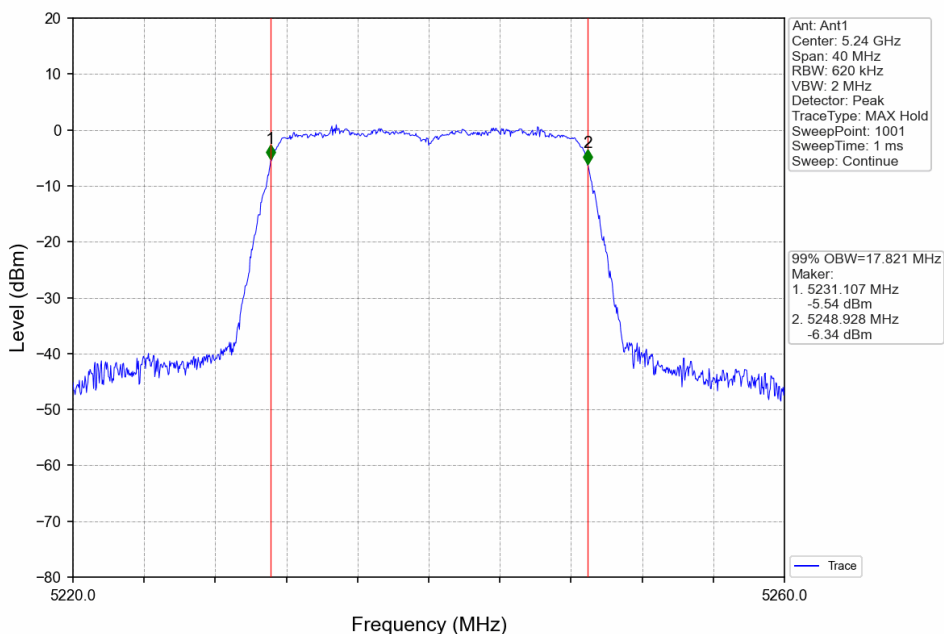


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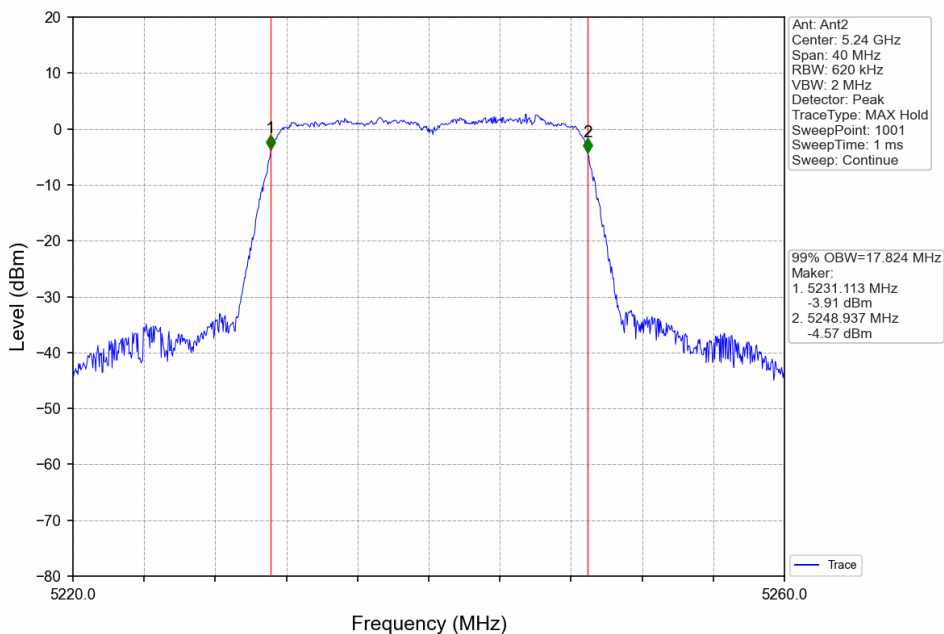




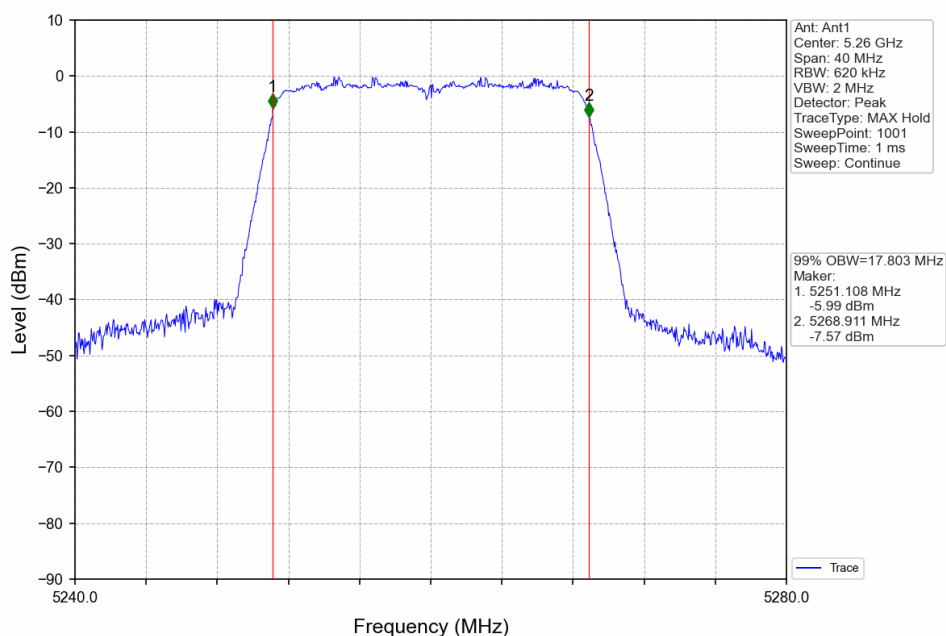
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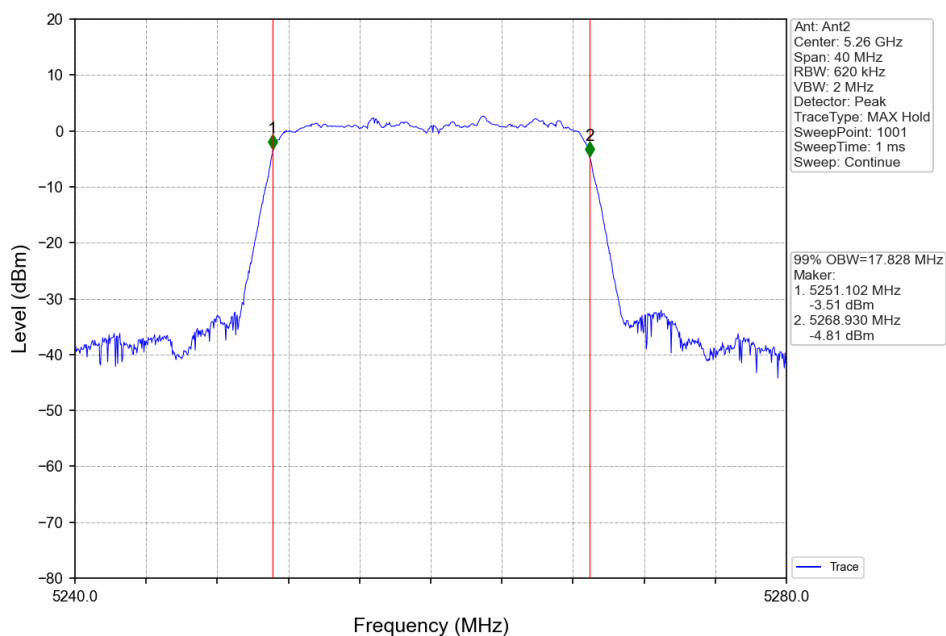
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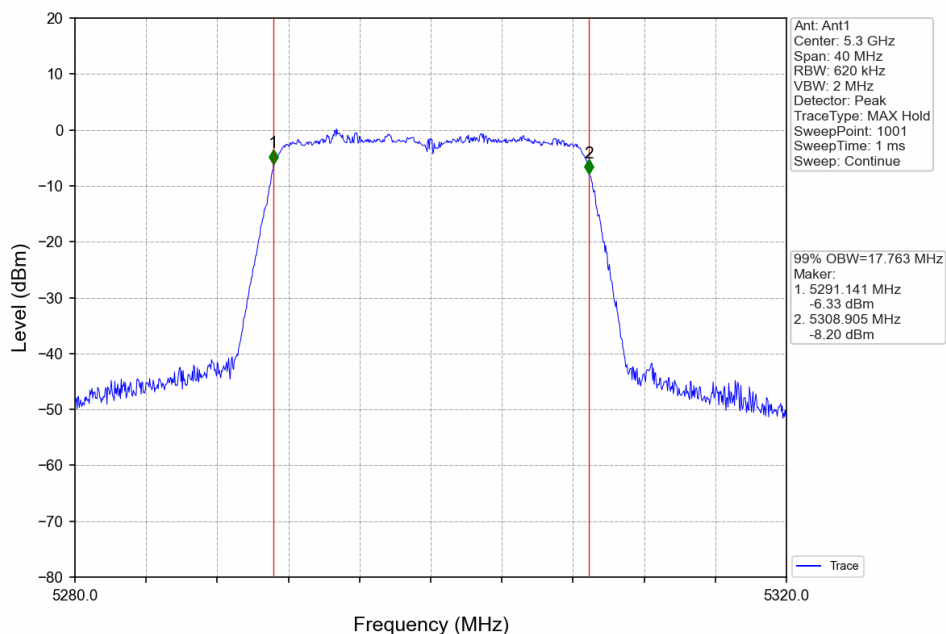
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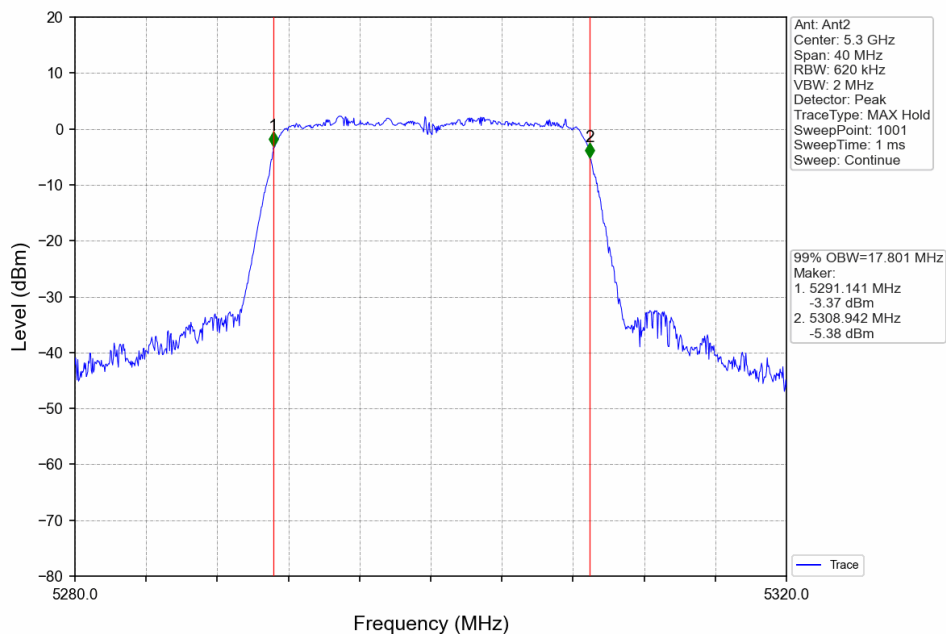
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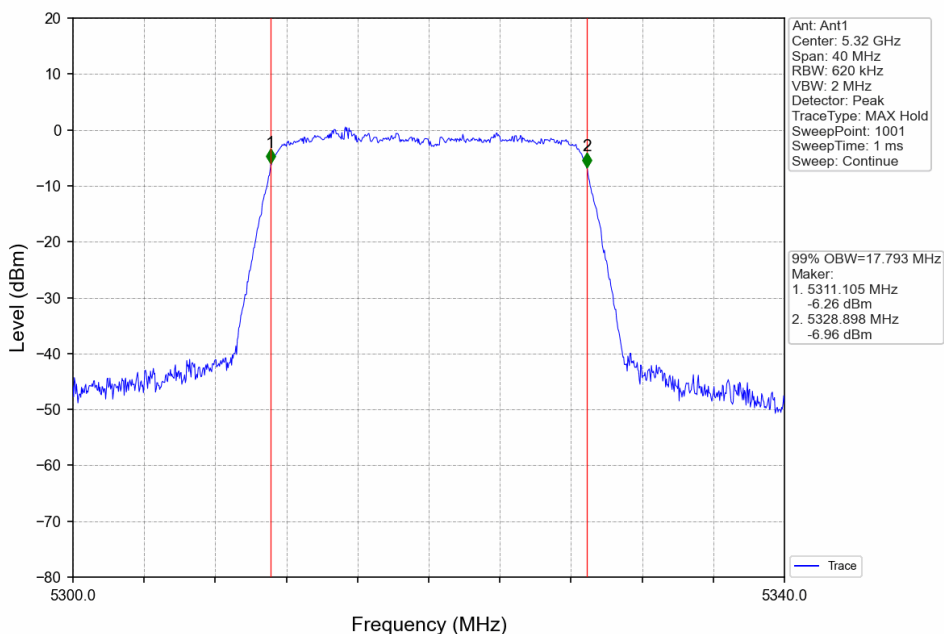
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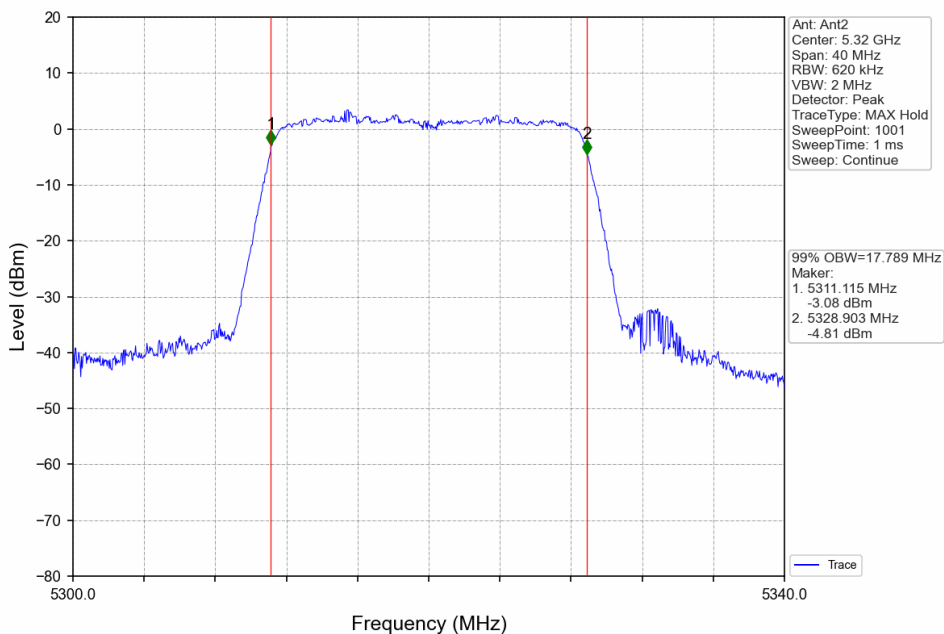
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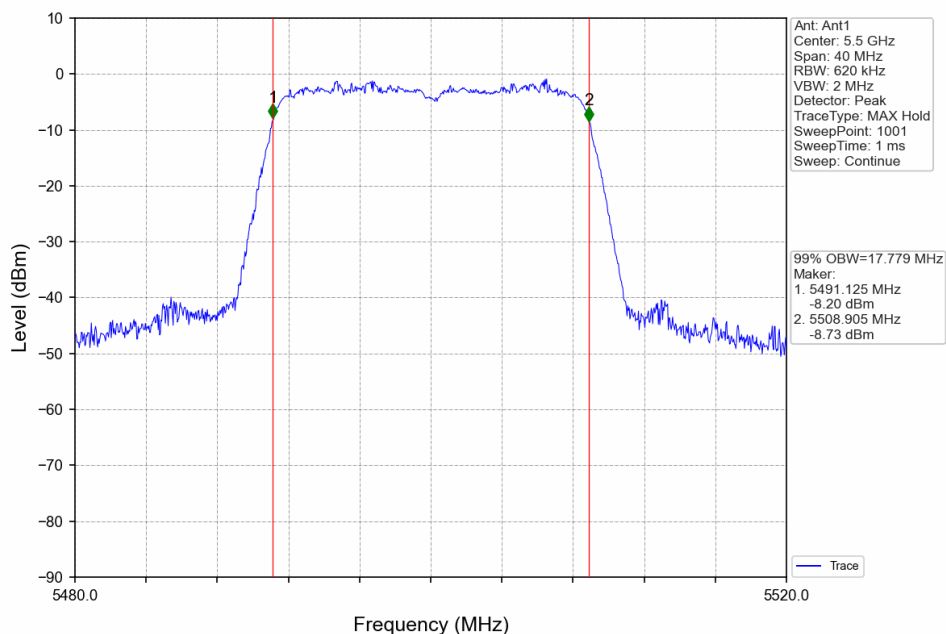


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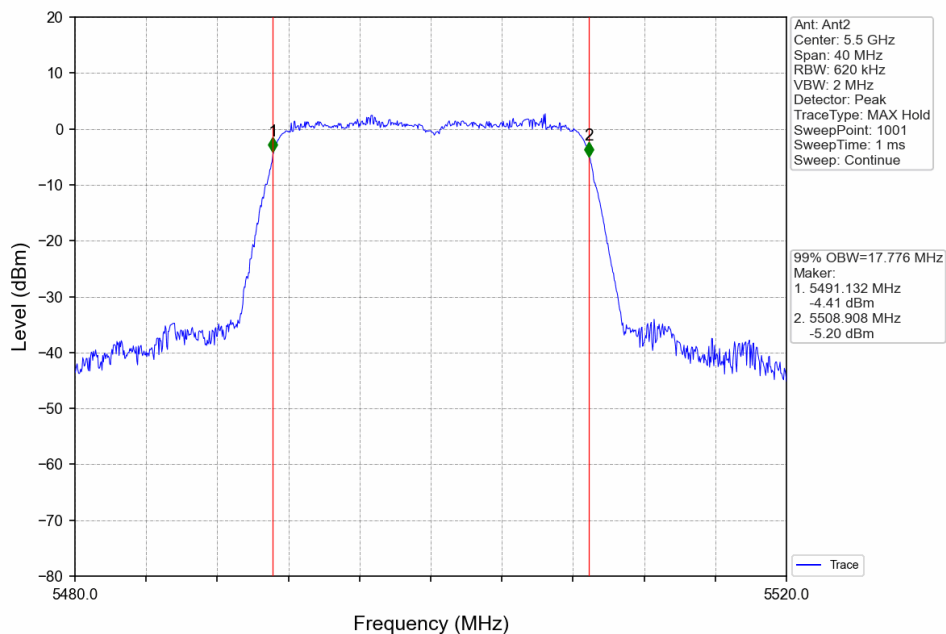
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: [CN.Doccheck@sgs.com](mailto:CN.Doccheck@sgs.com)



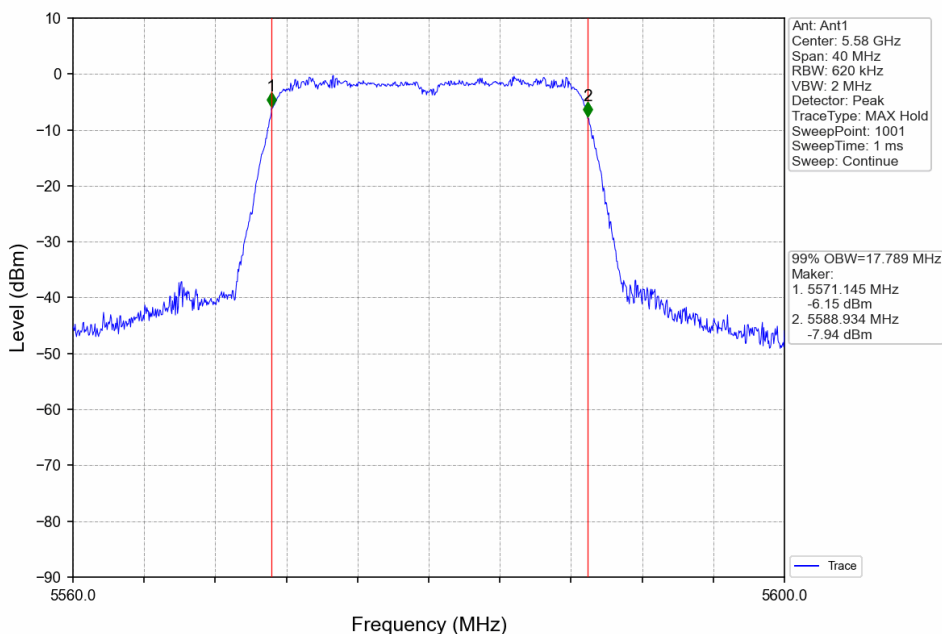
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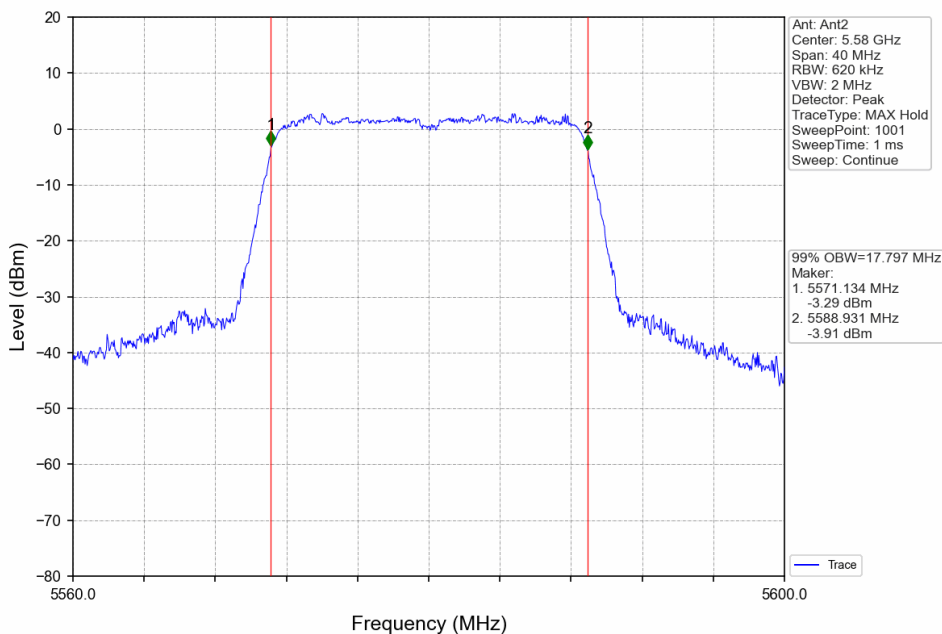
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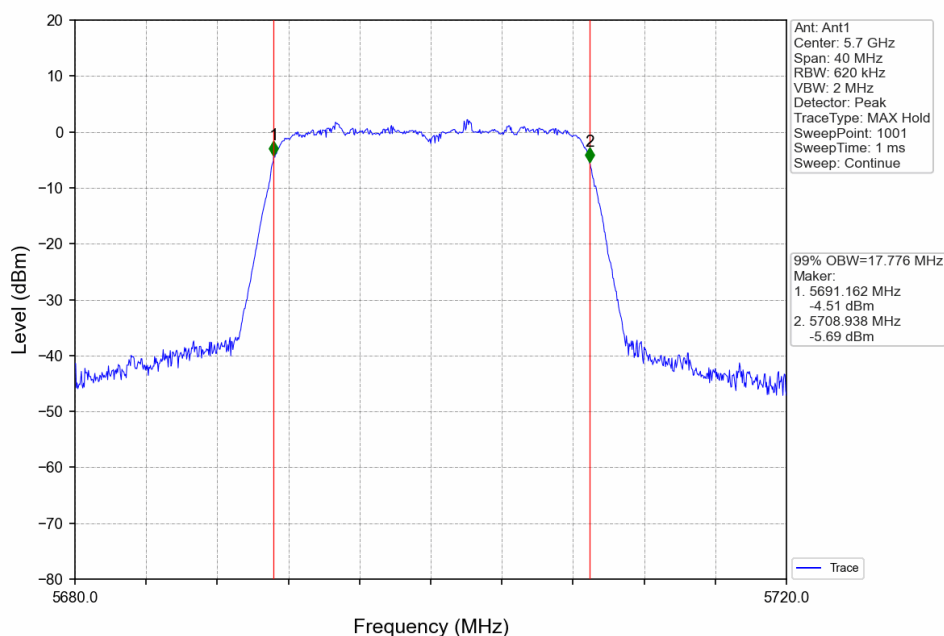
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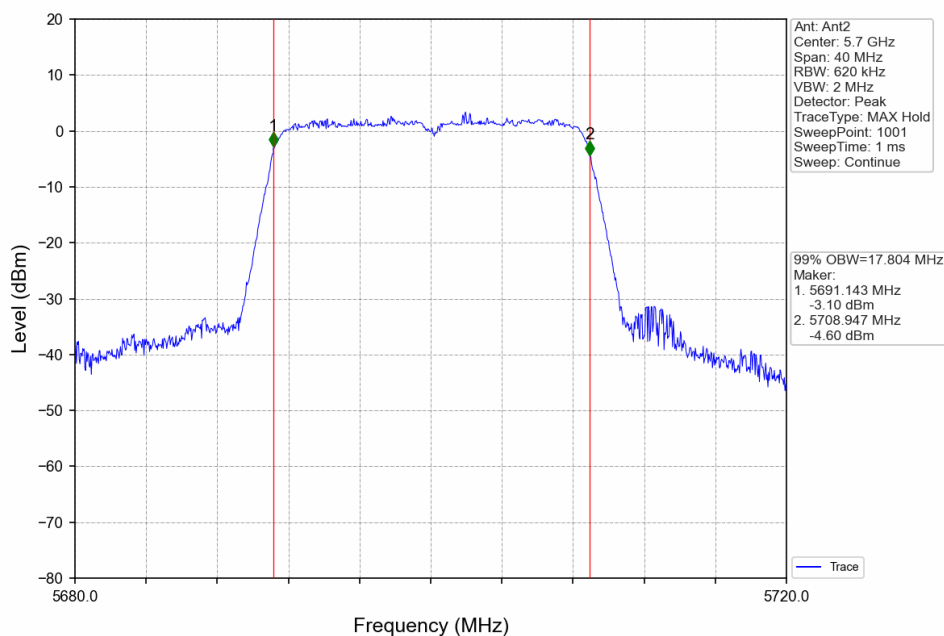
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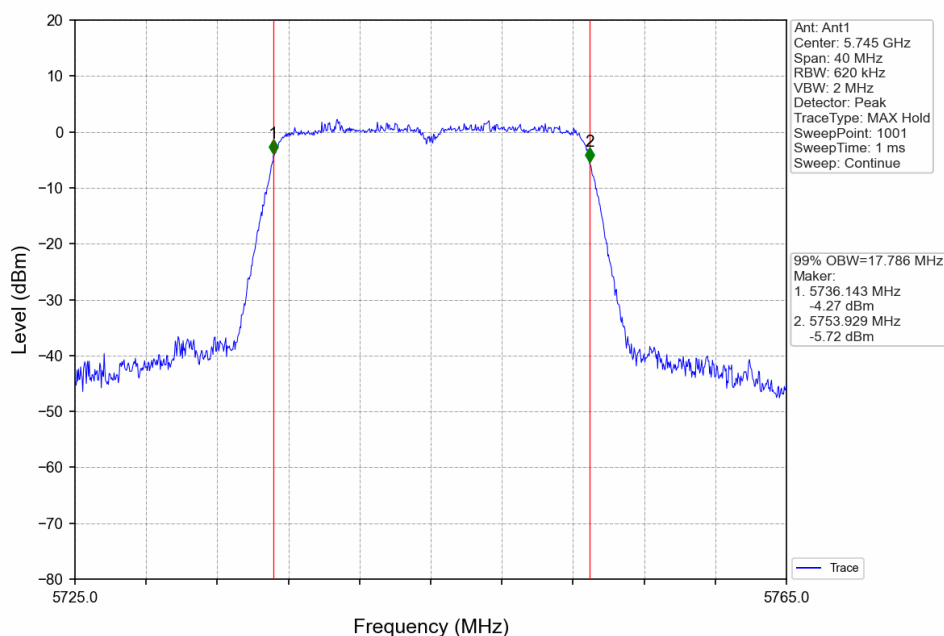
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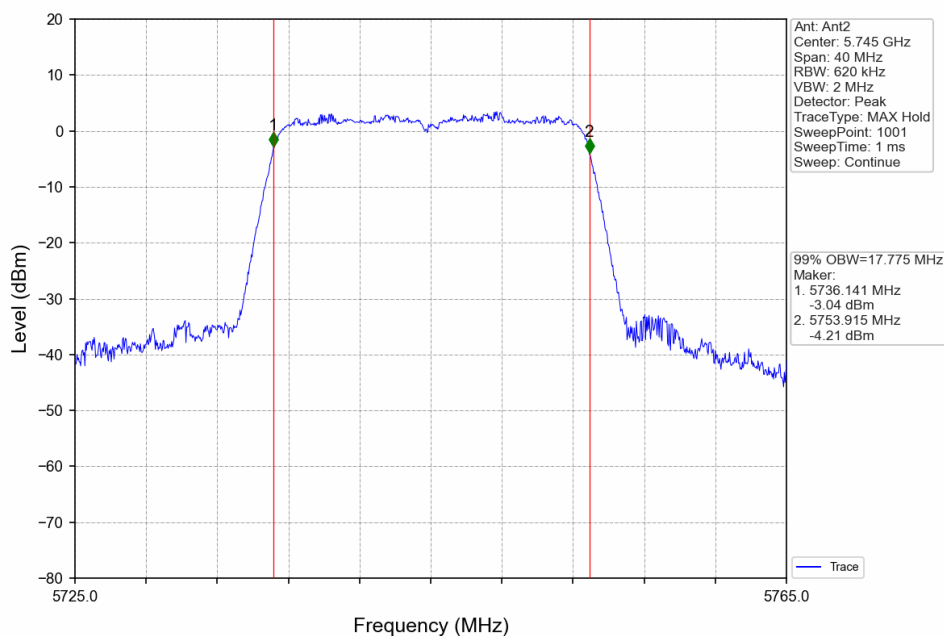
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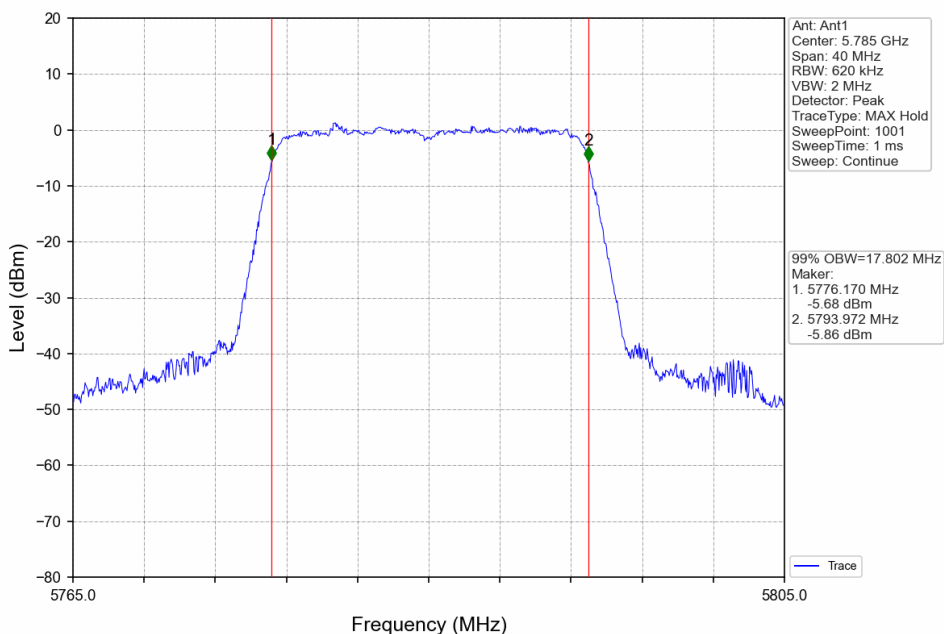


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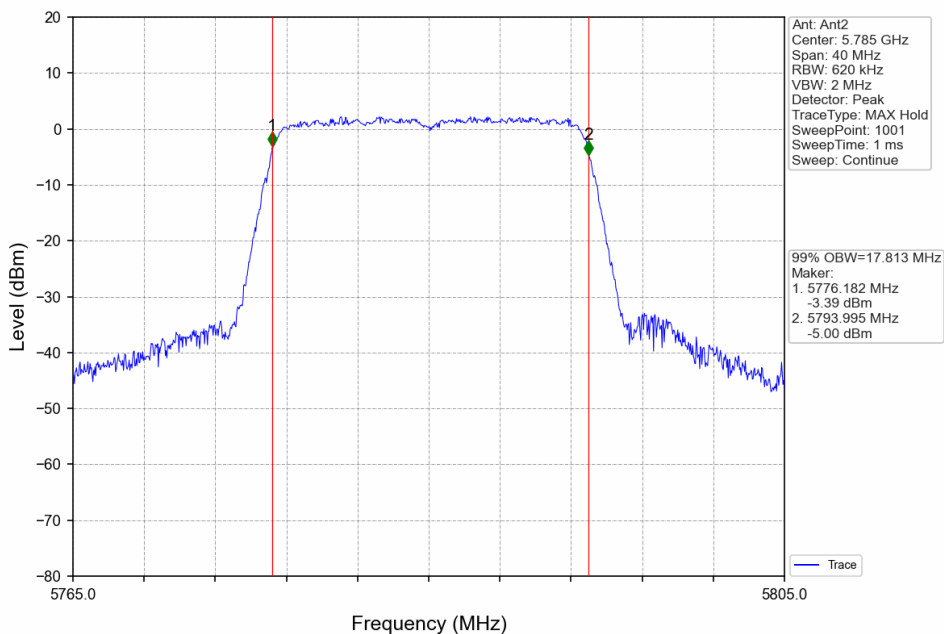




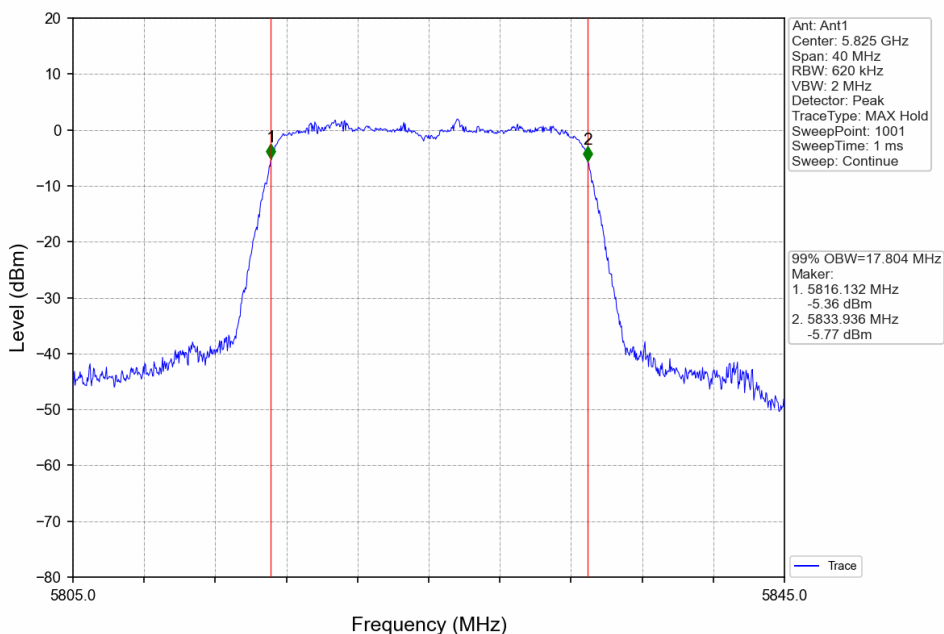
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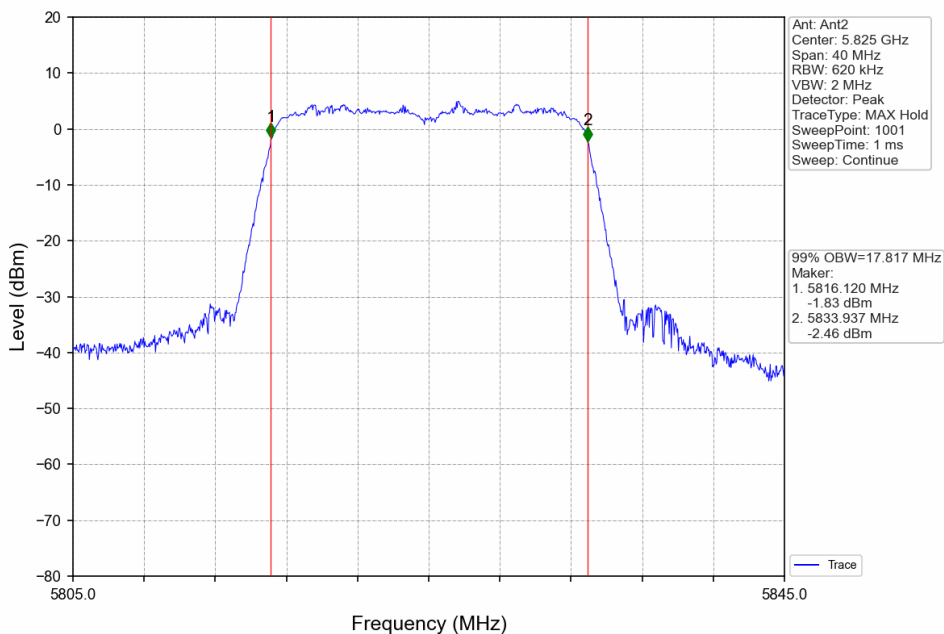
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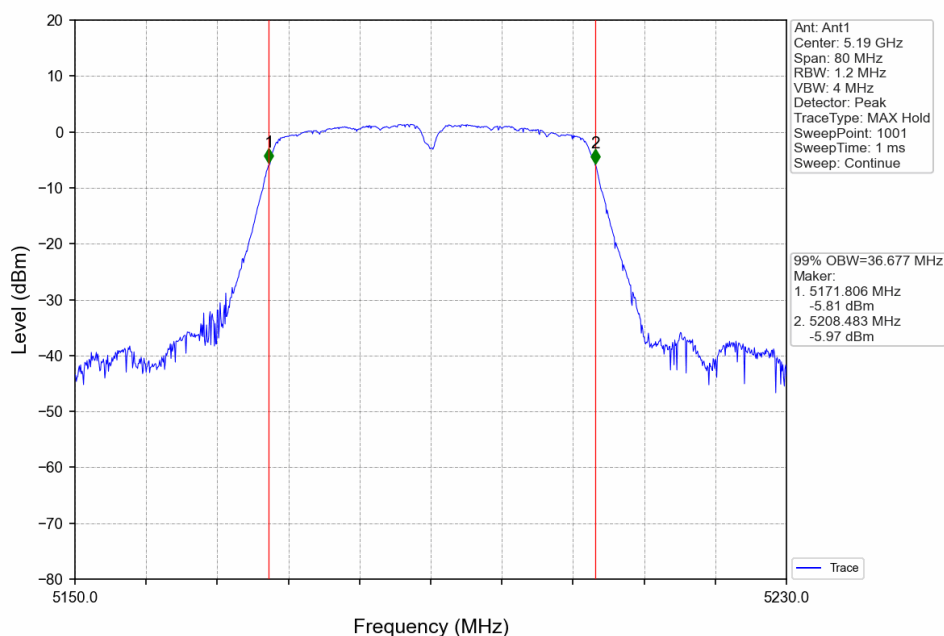
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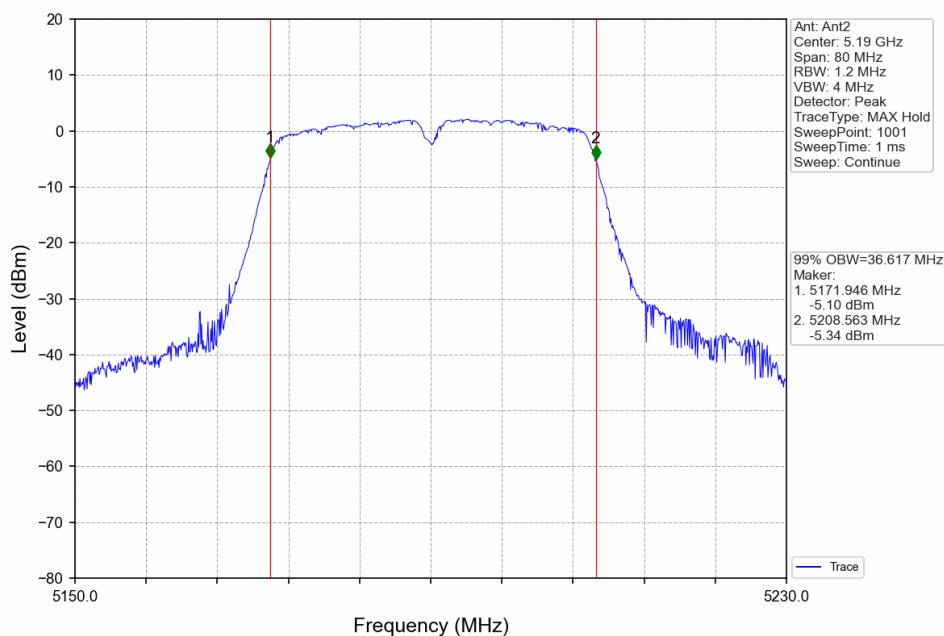
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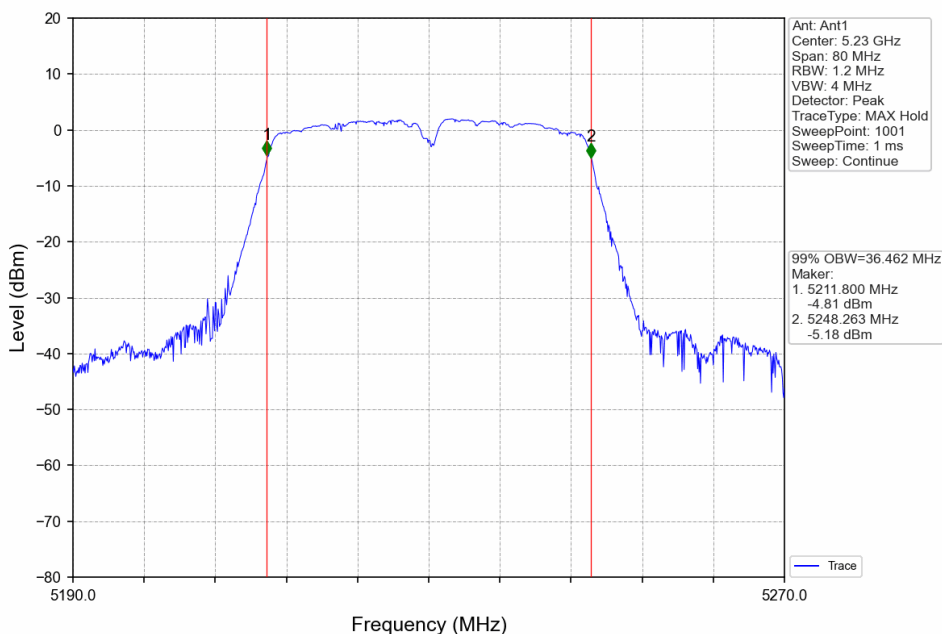
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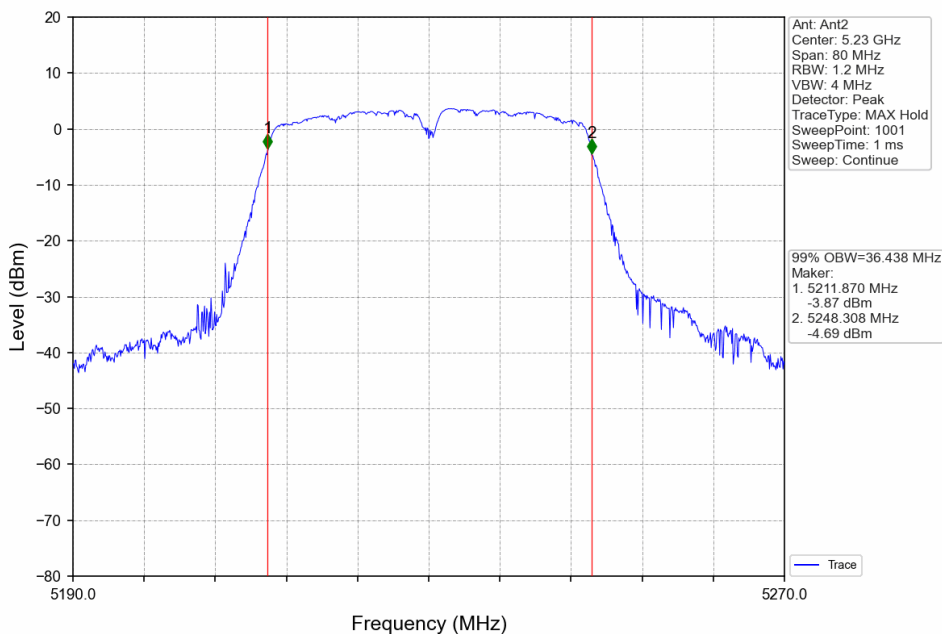
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802.11ac(VHT40)\_HCH\_5230MHz\_Ant1\_NTNV

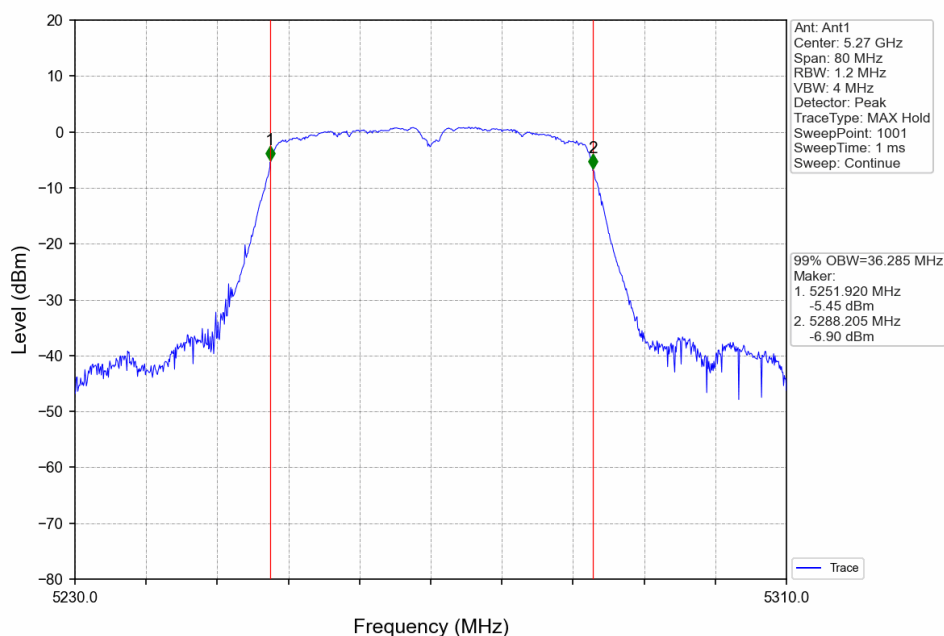


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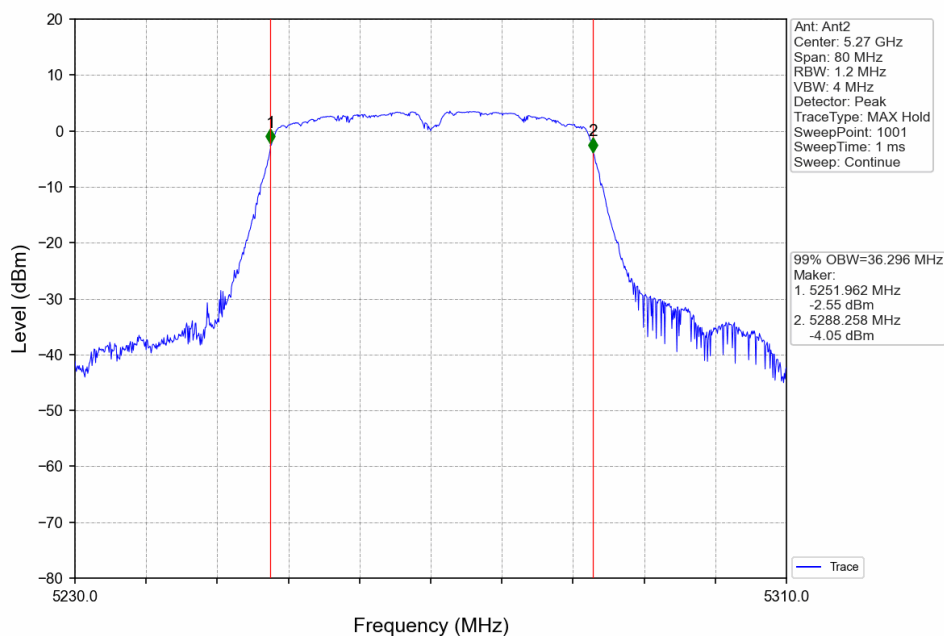




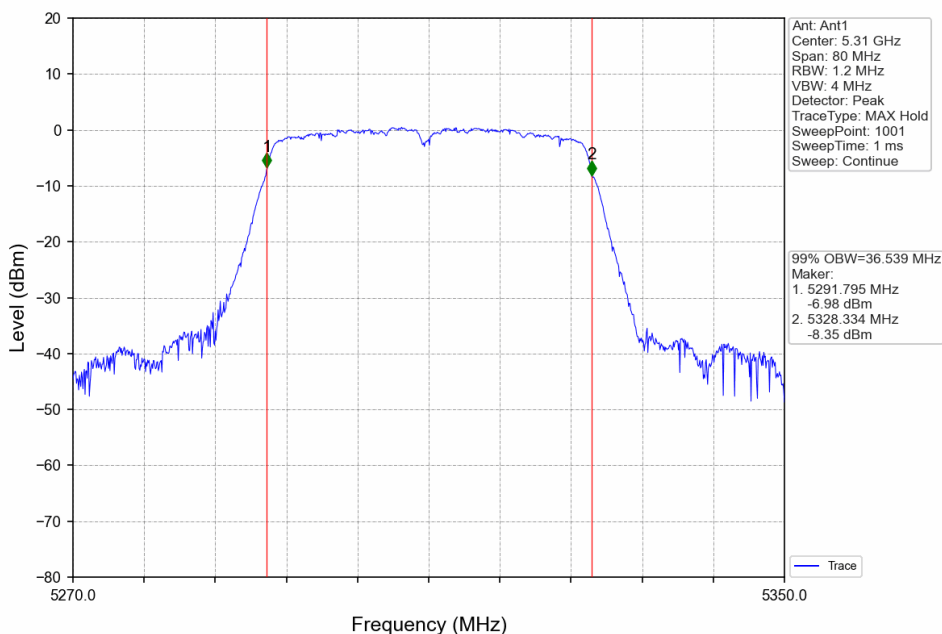
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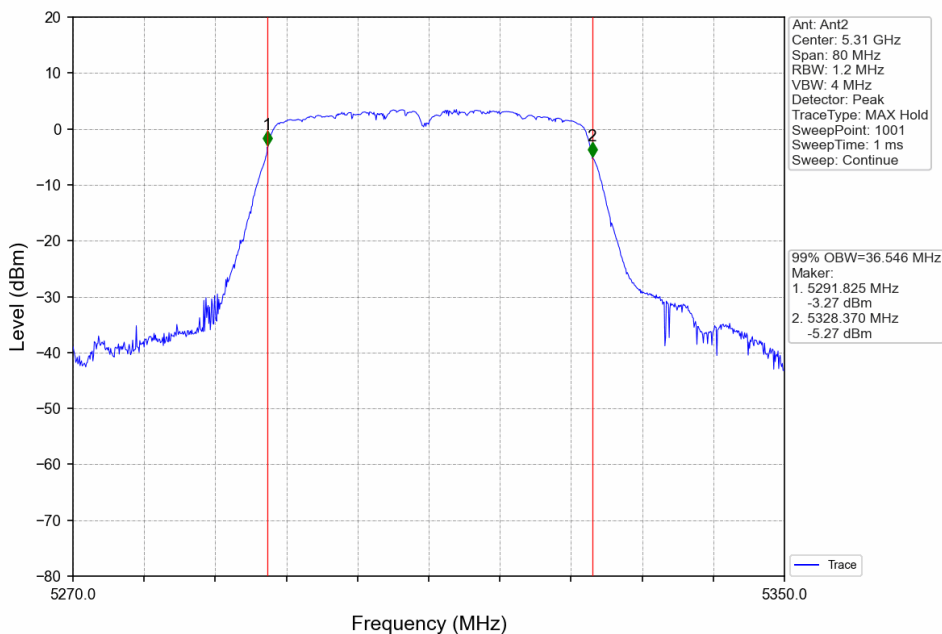
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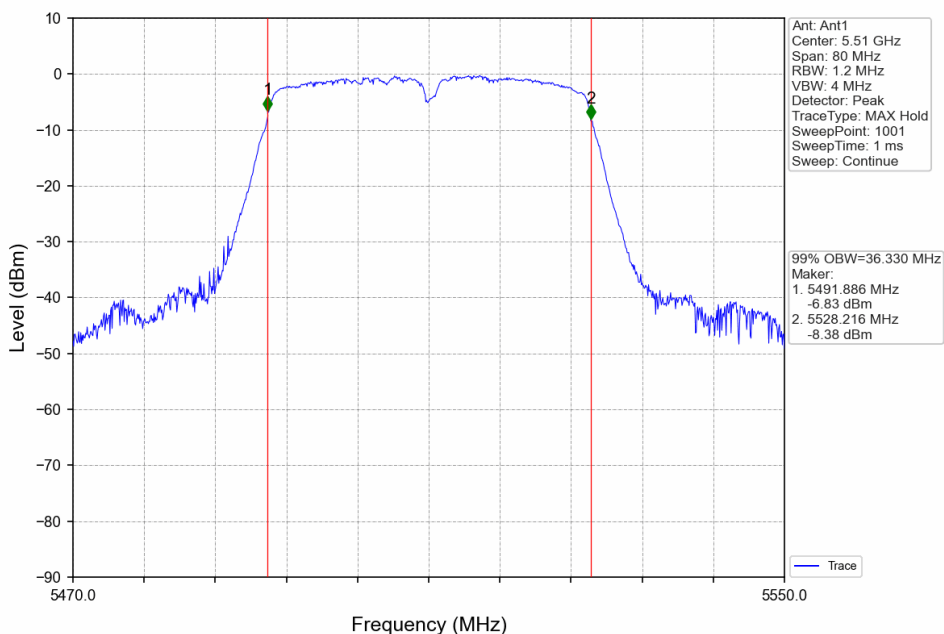
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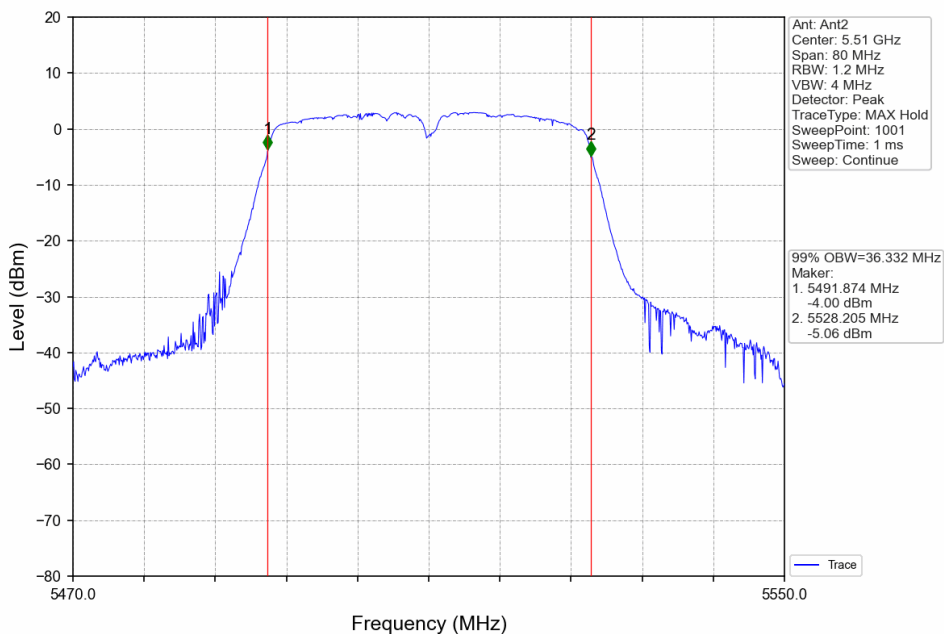
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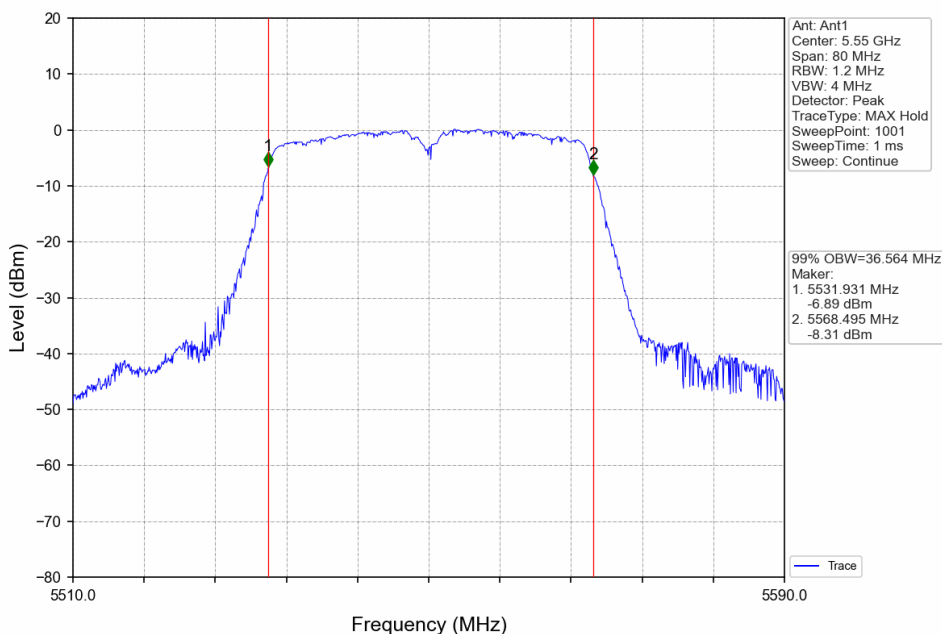
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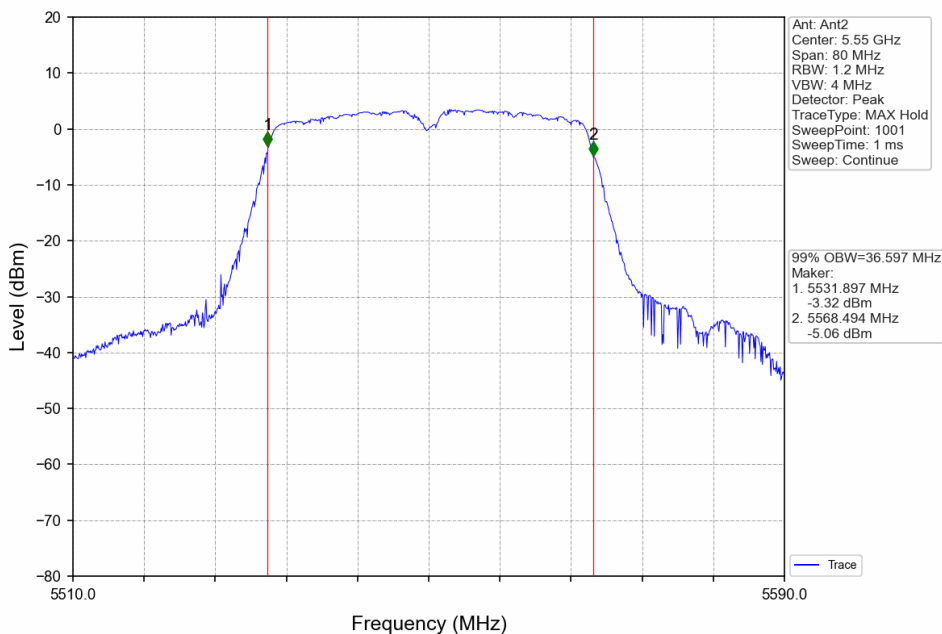
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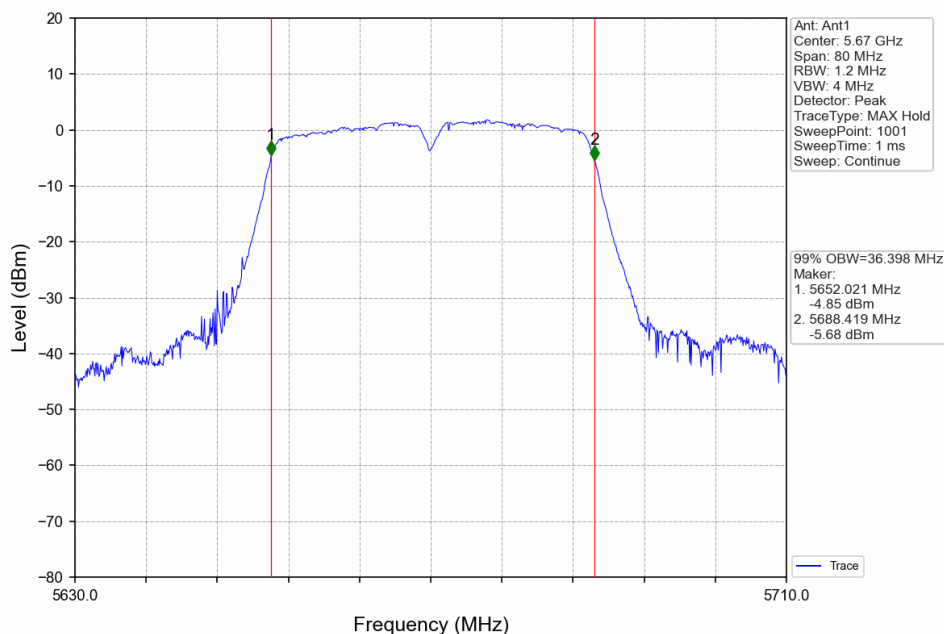


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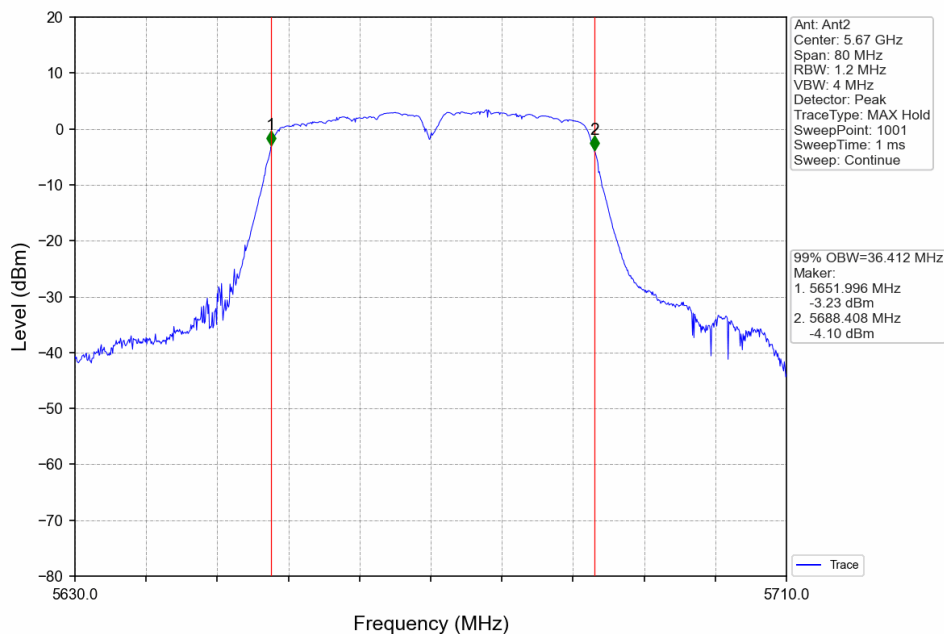




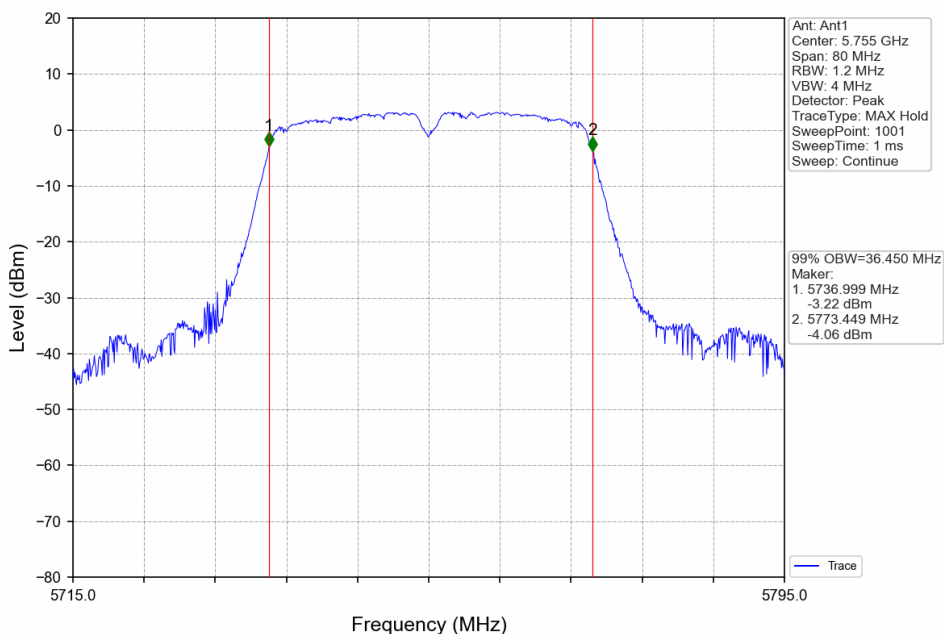
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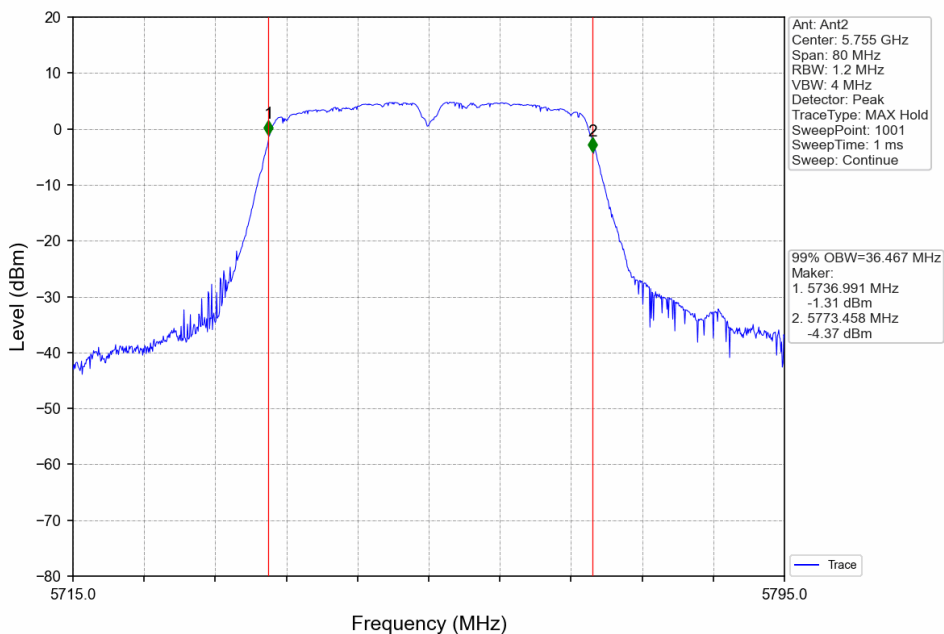
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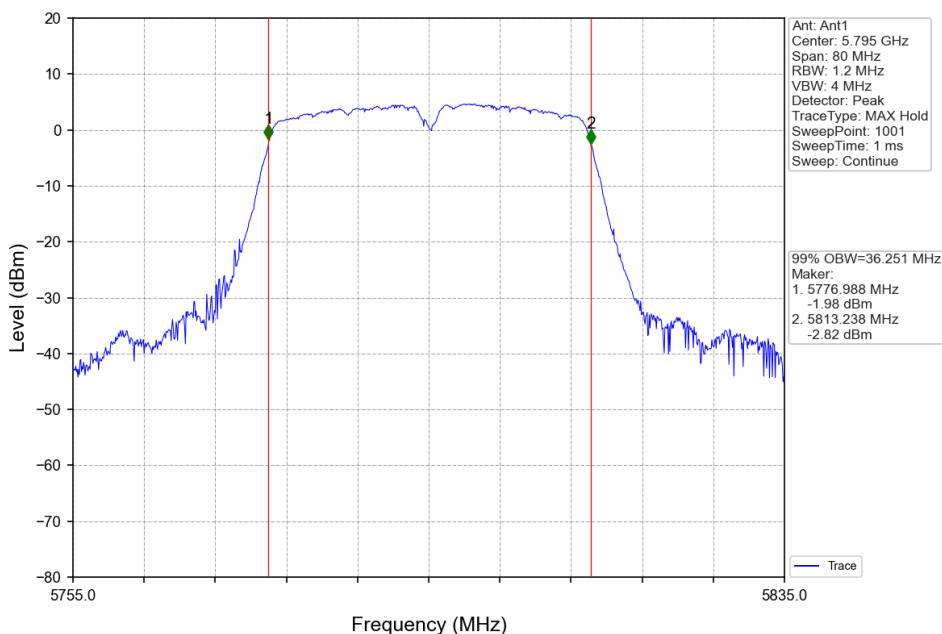
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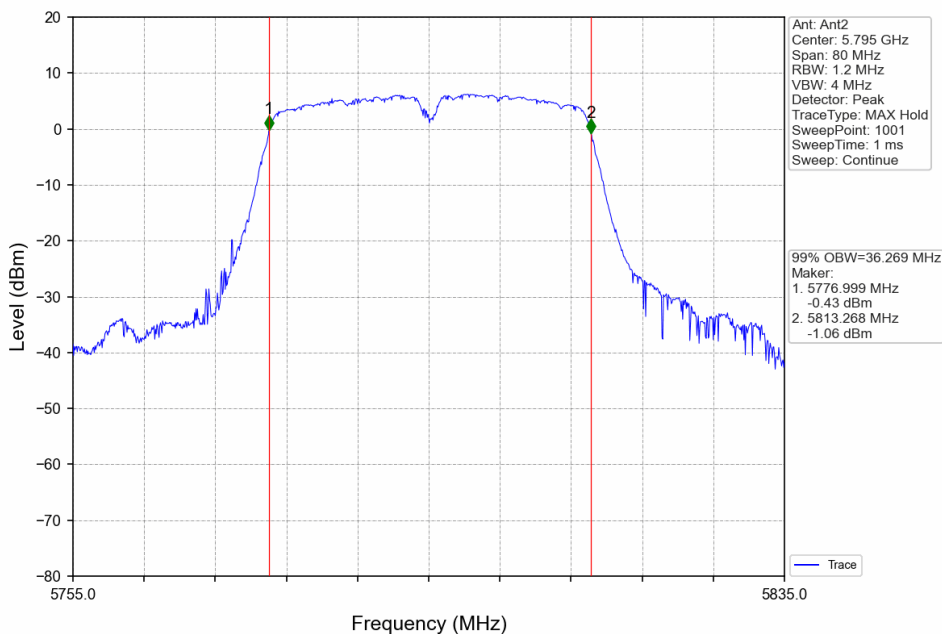
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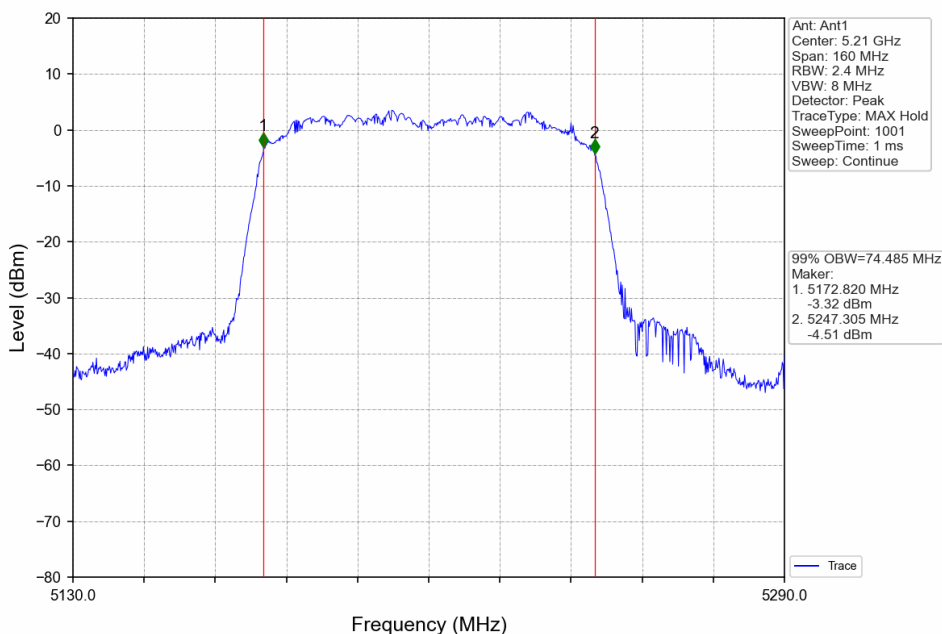
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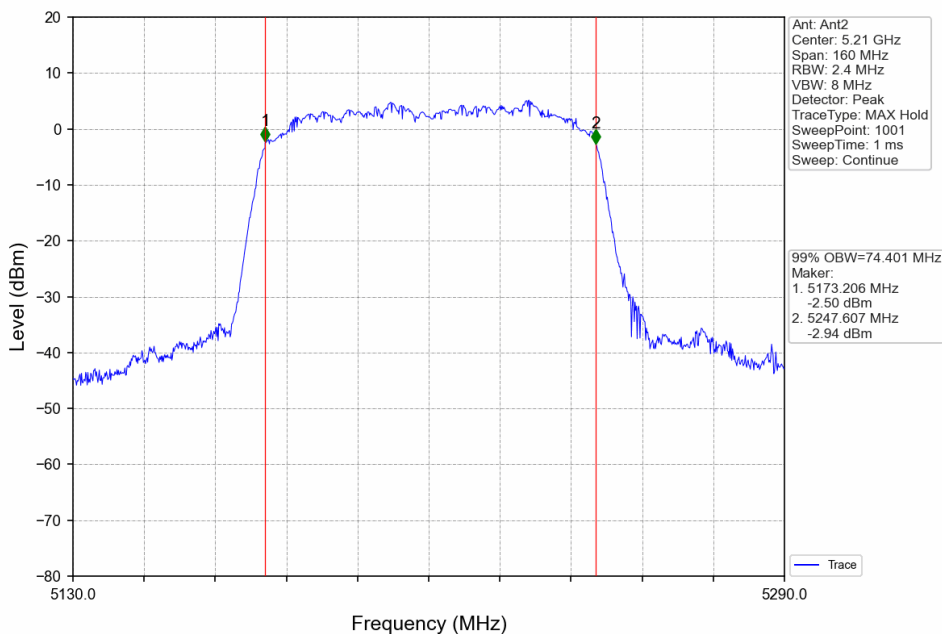
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802.11ac(VHT80)\_MCH\_5210MHz\_Ant1\_NTNV

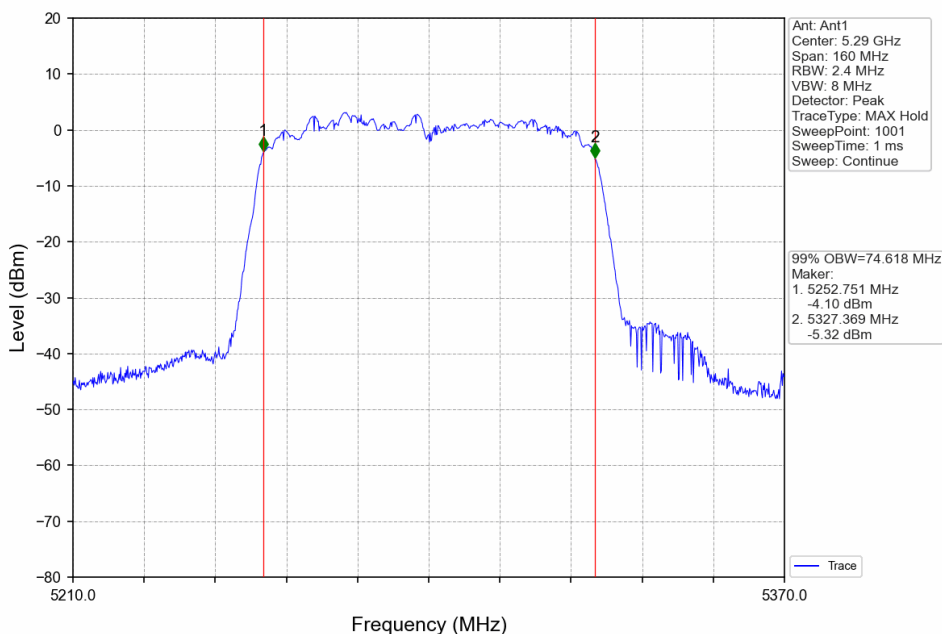


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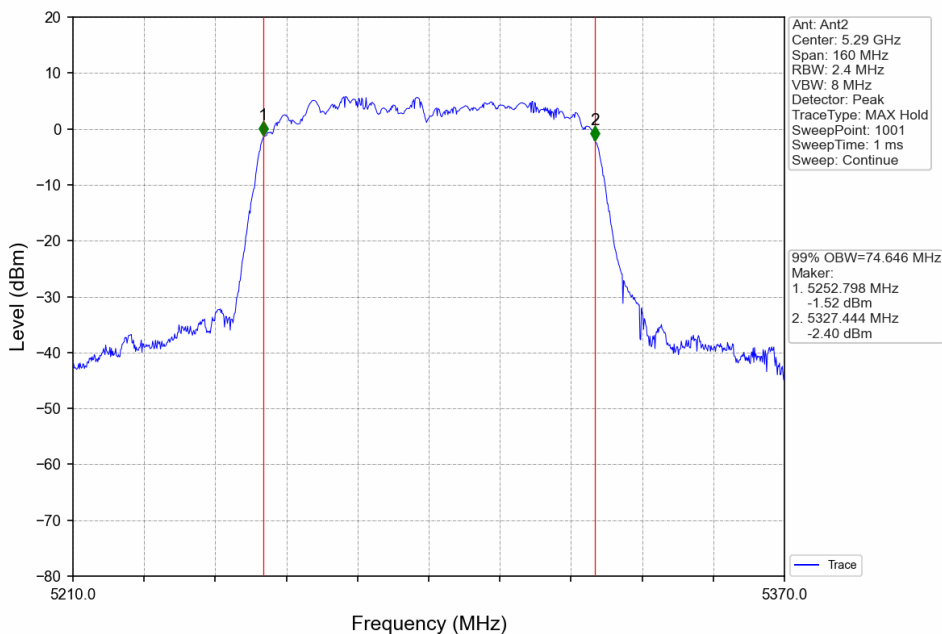




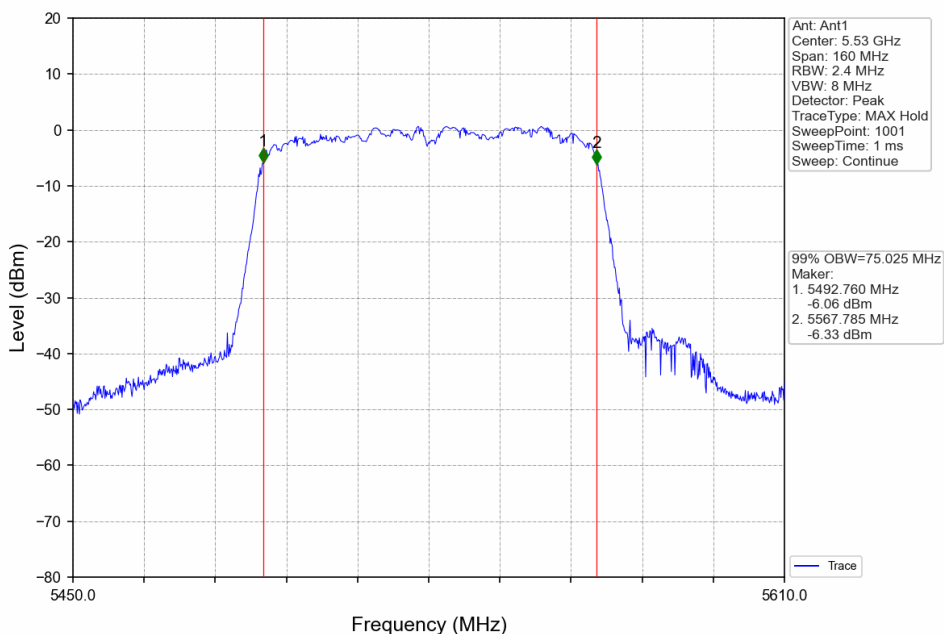
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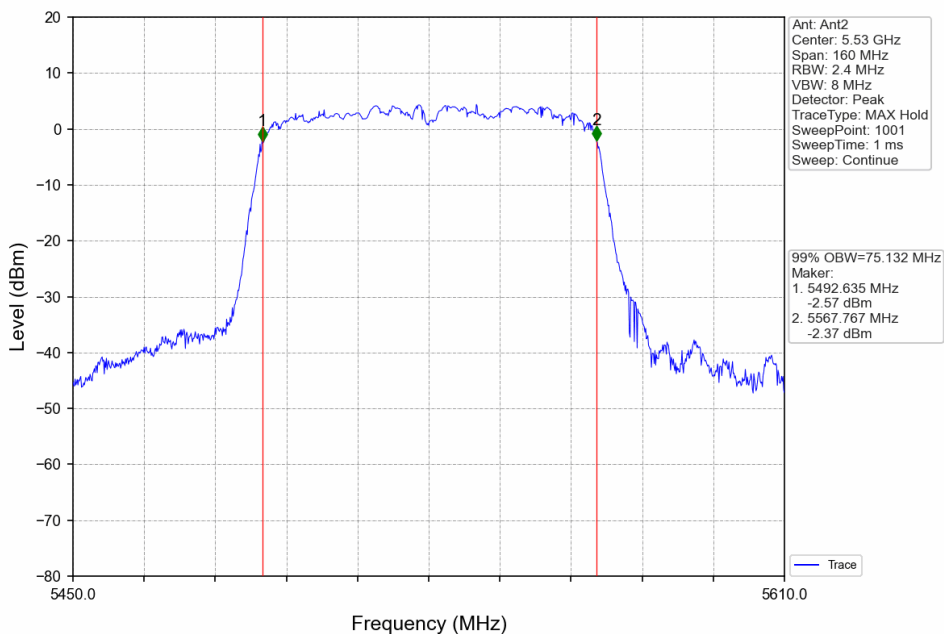
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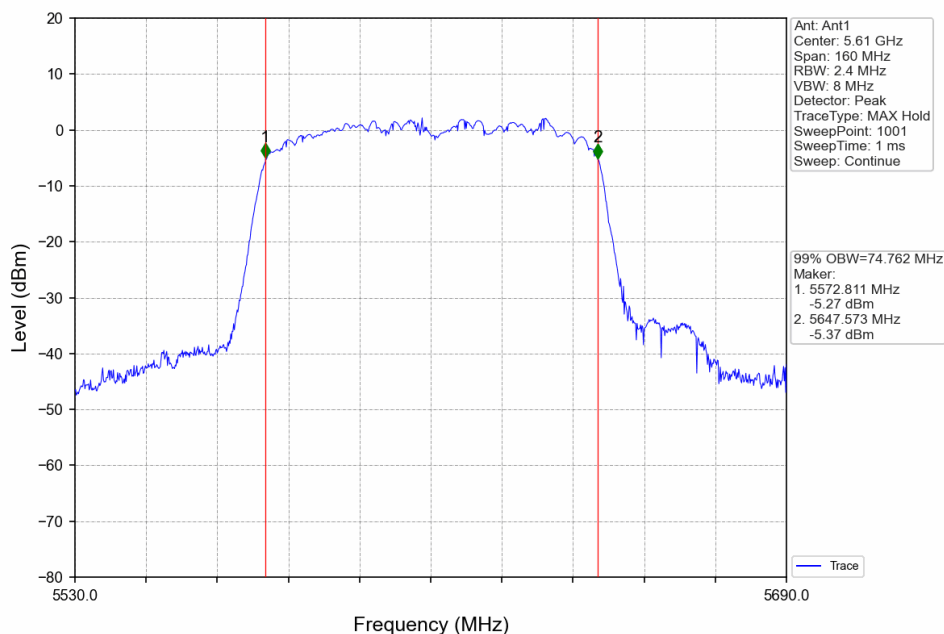
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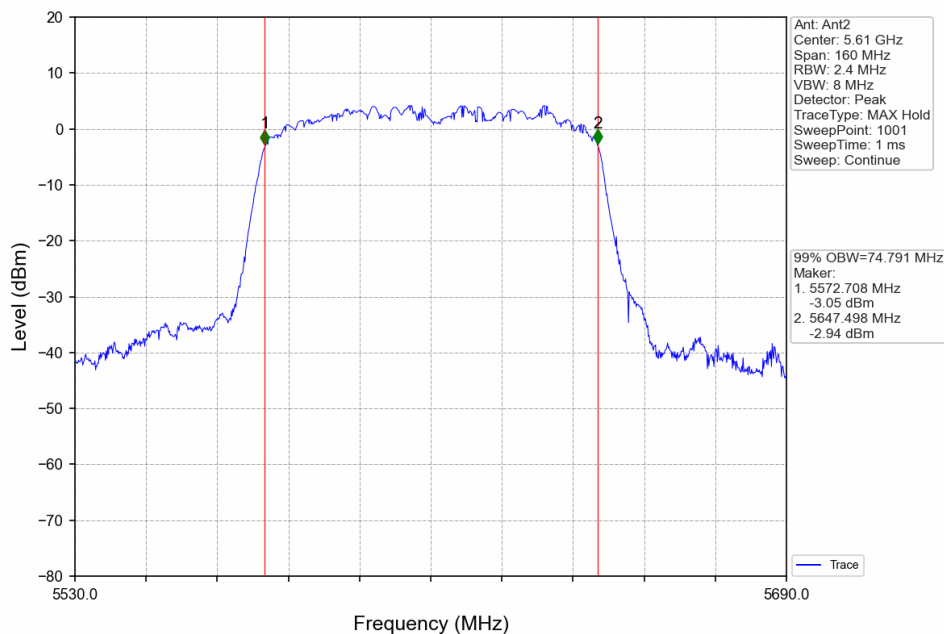
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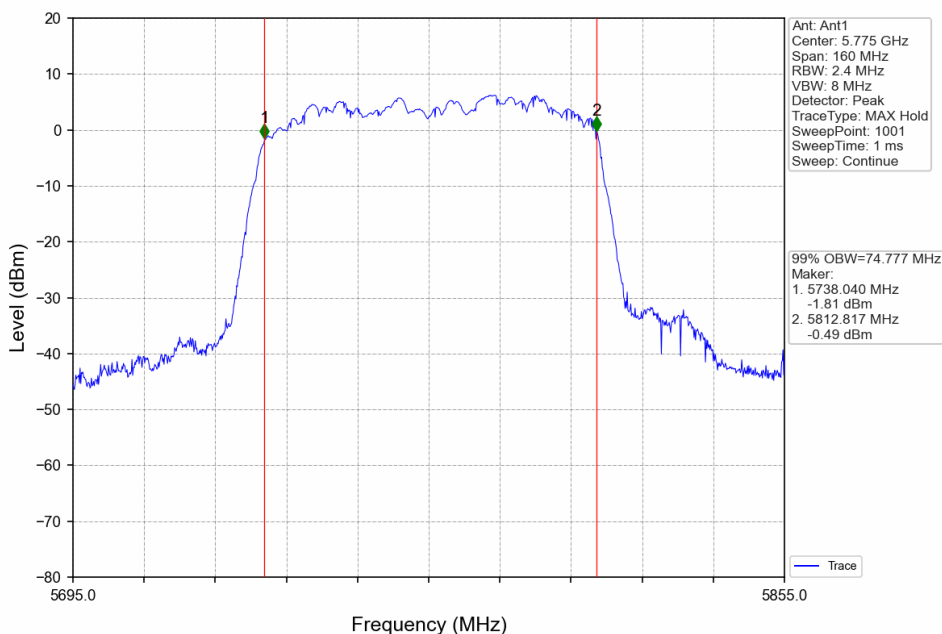
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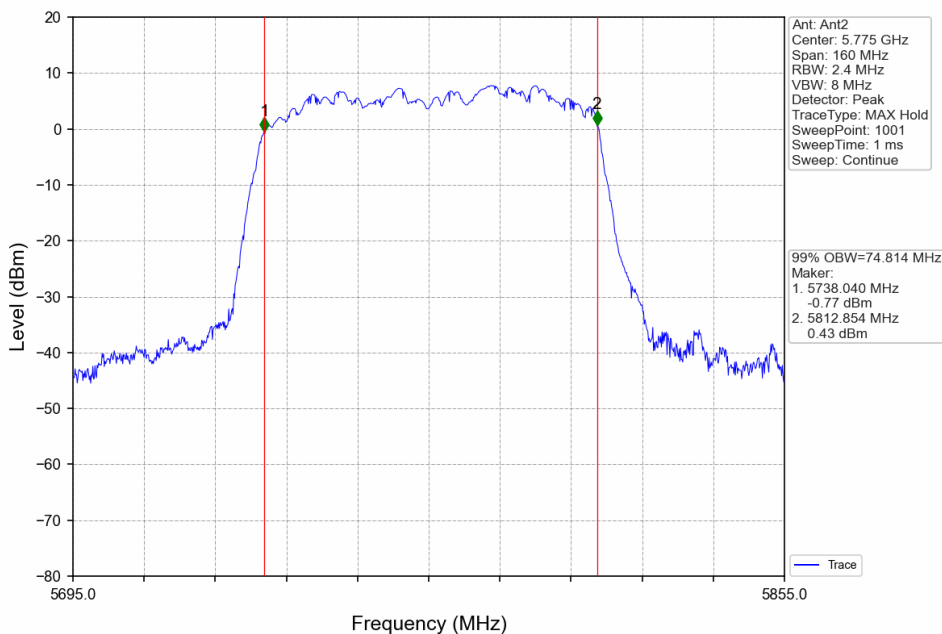
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802.11ac(VHT80)\_MCH\_5775MHz\_Ant1\_NTNV



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



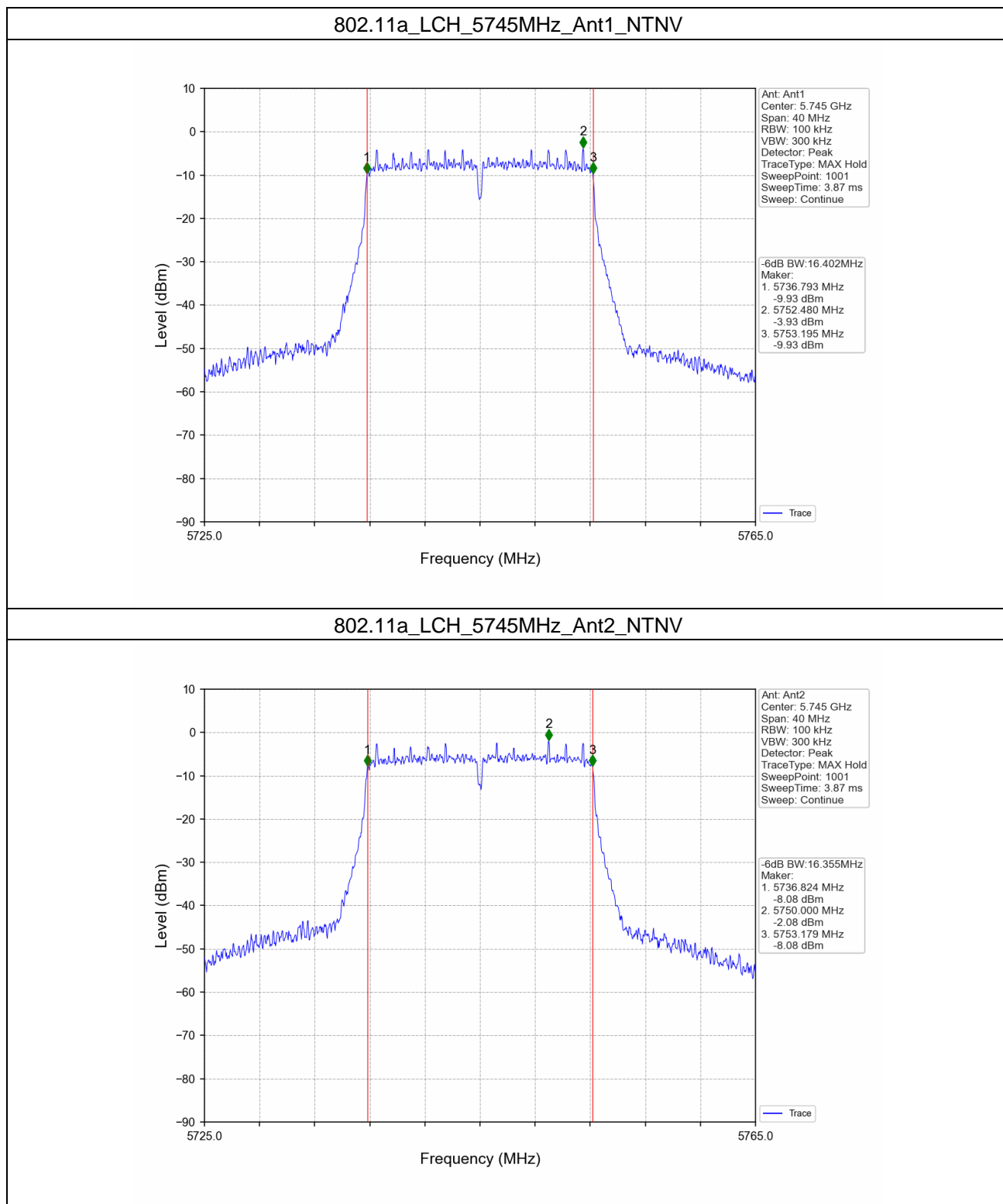


## 2.2 6dB BW

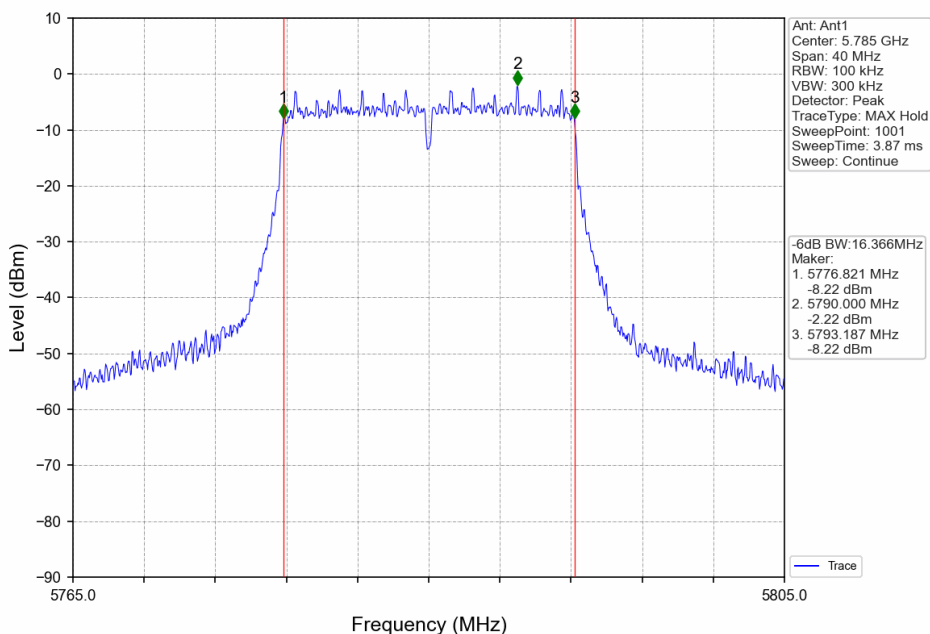
### 2.2.1 Test Result

Mode	TX Type	Frequency (MHz)	Ant	6dB Bandwidth (MHz)		Verdict
				Result	Limit	
802.11a	SISO	5745	1	16.402	$\geq 0.5$	Pass
			2	16.355	$\geq 0.5$	Pass
		5785	1	16.366	$\geq 0.5$	Pass
			2	16.352	$\geq 0.5$	Pass
		5825	1	16.373	$\geq 0.5$	Pass
			2	16.366	$\geq 0.5$	Pass
802.11n (HT20)	MIMO	5745	1	17.330	$\geq 0.5$	Pass
			2	17.585	$\geq 0.5$	Pass
		5785	1	17.323	$\geq 0.5$	Pass
			2	17.541	$\geq 0.5$	Pass
		5825	1	17.575	$\geq 0.5$	Pass
			2	17.573	$\geq 0.5$	Pass
802.11n (HT40)	MIMO	5755	1	35.349	$\geq 0.5$	Pass
			2	35.128	$\geq 0.5$	Pass
		5795	1	35.166	$\geq 0.5$	Pass
			2	35.175	$\geq 0.5$	Pass
802.11ac (VHT20)	MIMO	5745	1	17.303	$\geq 0.5$	Pass
			2	17.565	$\geq 0.5$	Pass
		5785	1	17.552	$\geq 0.5$	Pass
			2	17.560	$\geq 0.5$	Pass
		5825	1	17.569	$\geq 0.5$	Pass
			2	17.556	$\geq 0.5$	Pass
802.11ac (VHT40)	MIMO	5755	1	35.180	$\geq 0.5$	Pass
			2	35.186	$\geq 0.5$	Pass
		5795	1	35.159	$\geq 0.5$	Pass
			2	35.176	$\geq 0.5$	Pass
802.11ac (VHT80)	MIMO	5775	1	73.830	$\geq 0.5$	Pass
			2	73.879	$\geq 0.5$	Pass

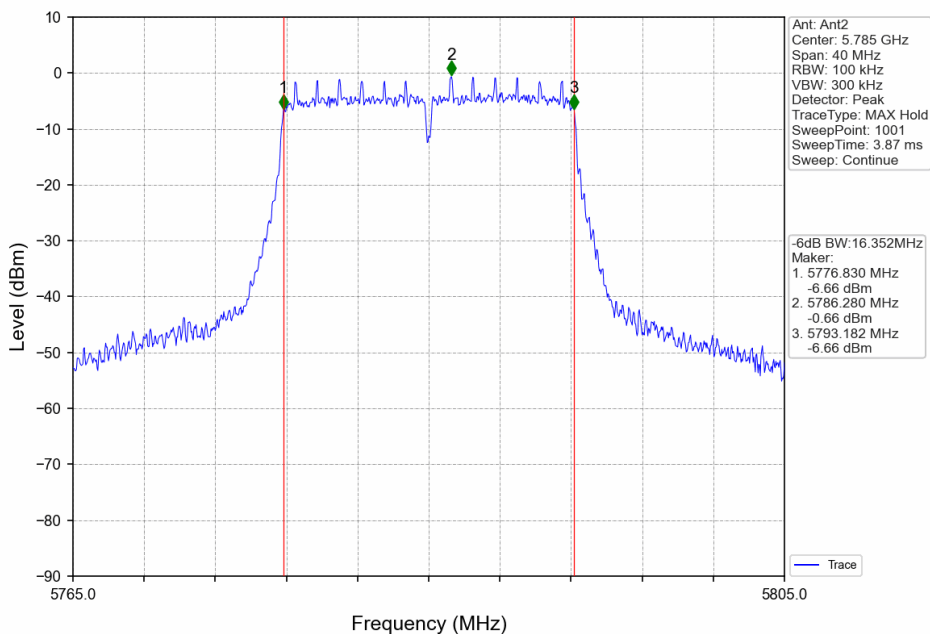
### 2.2.2 Test Graph



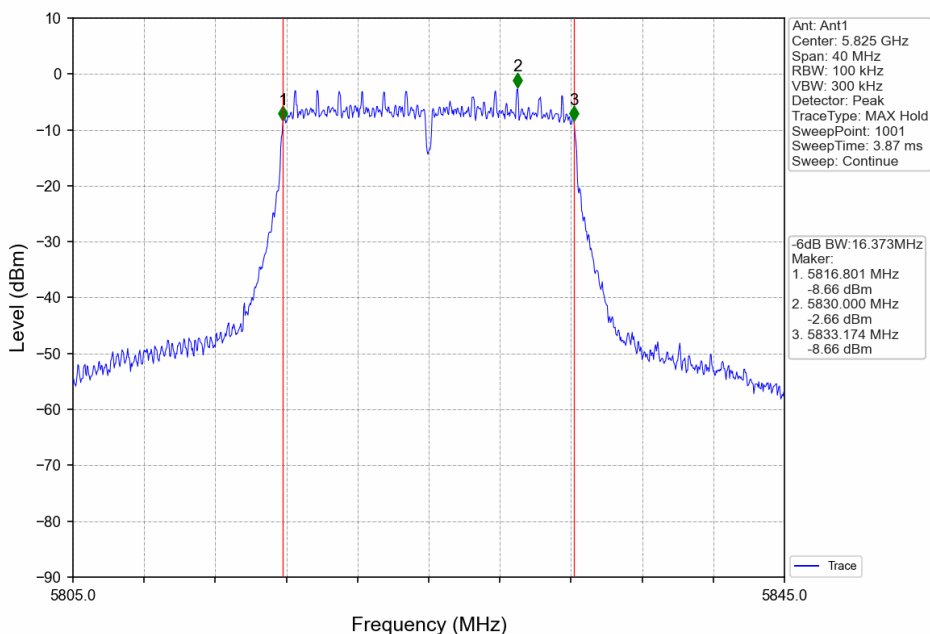
802.11a\_MCH\_5785MHz\_Ant1\_NTNV



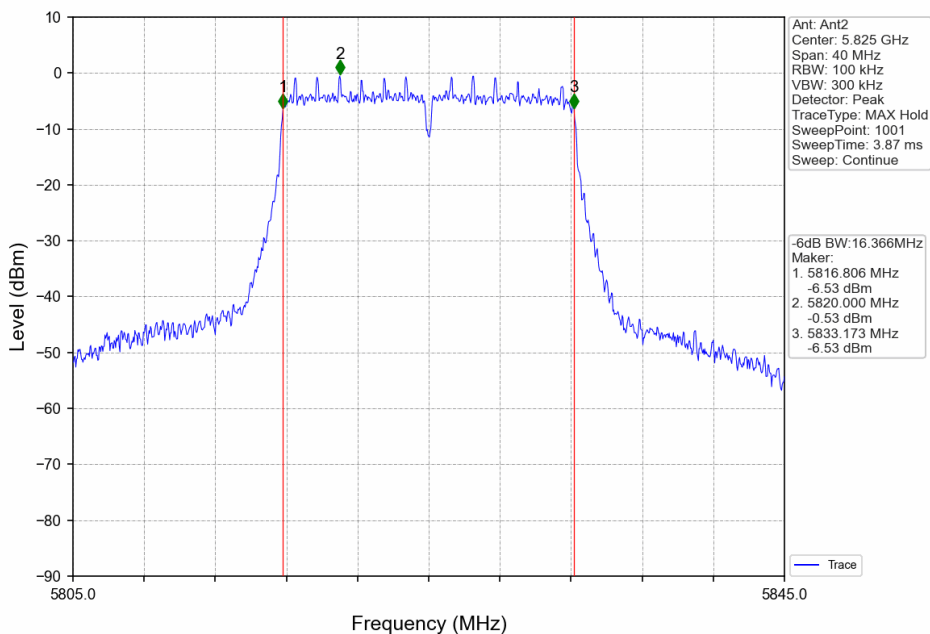
802.11a\_MCH\_5785MHz\_Ant2\_NTNV



802.11a\_HCH\_5825MHz\_Ant1\_NTNV

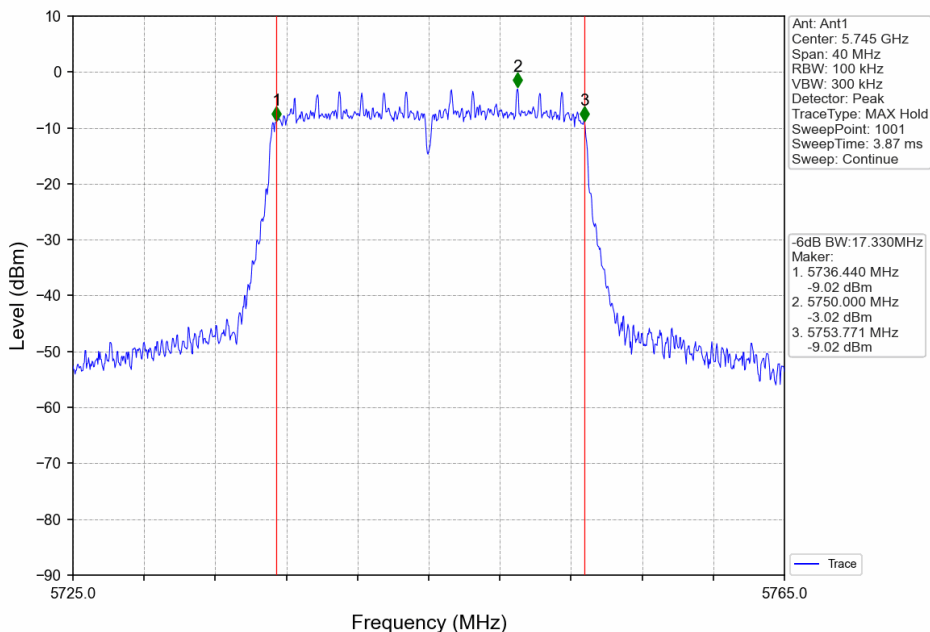


802.11a\_HCH\_5825MHz\_Ant2\_NTNV

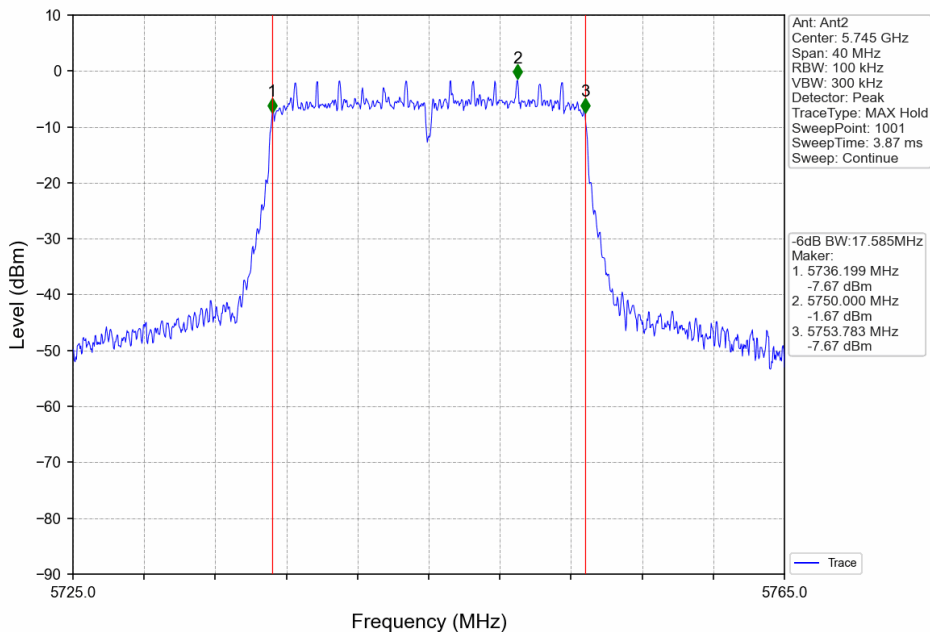




802.11n(HT20)\_LCH\_5745MHz\_Ant1\_NTNV

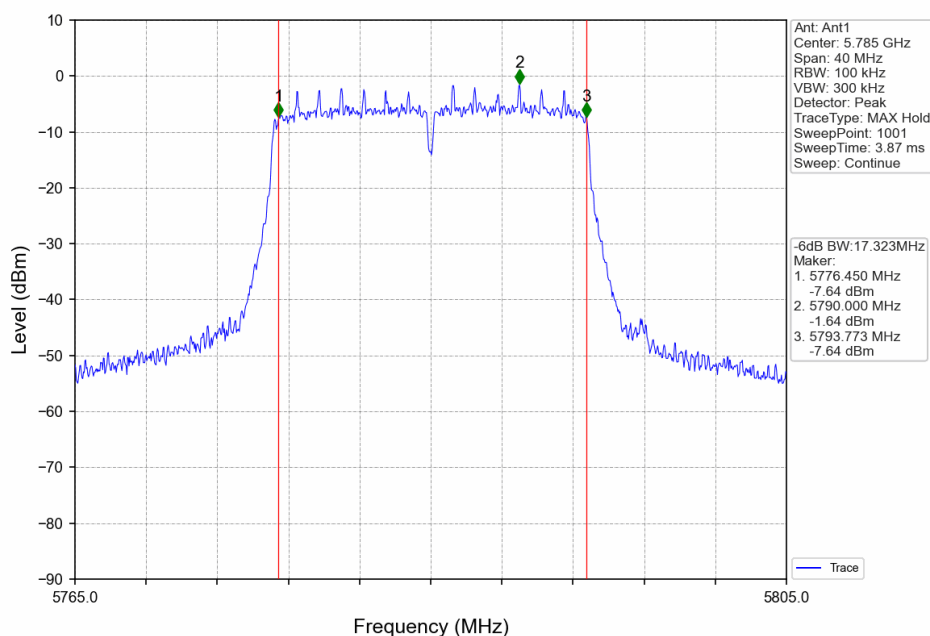


802.11n(HT20)\_LCH\_5745MHz\_Ant2\_NTNV

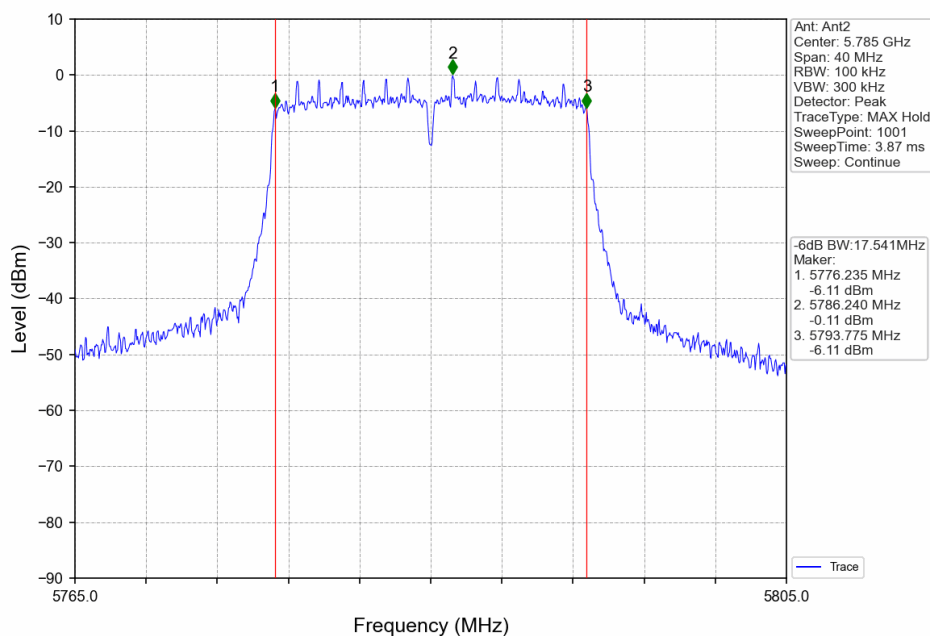


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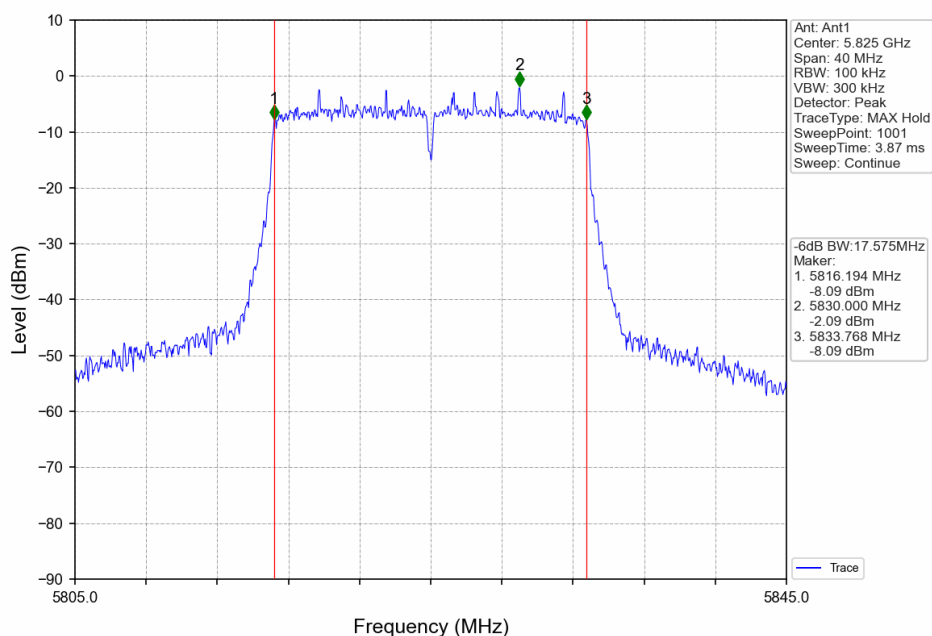
802.11n(HT20)\_MCH\_5785MHz\_Ant1\_NTNV



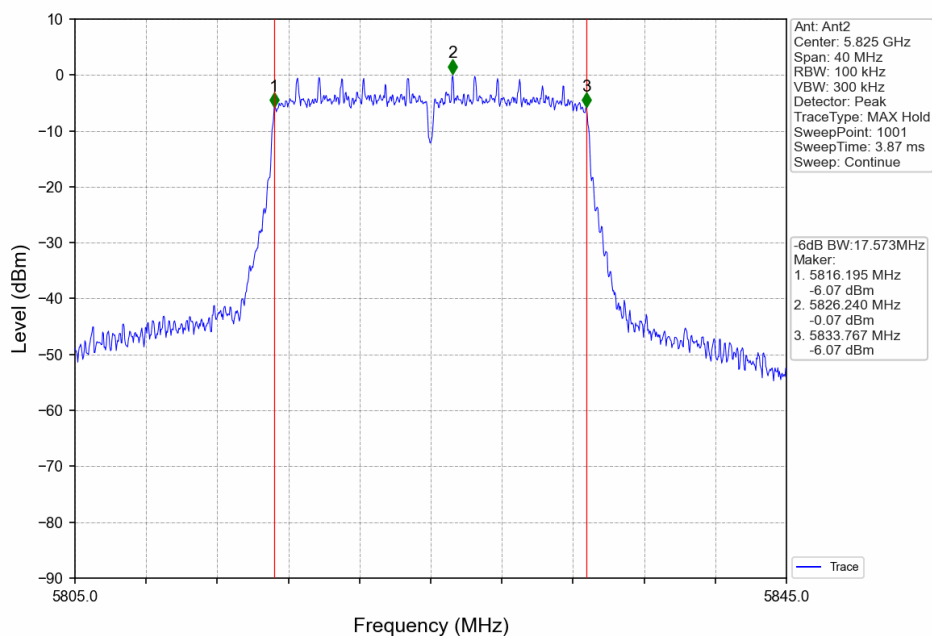
802.11n(HT20)\_MCH\_5785MHz\_Ant2\_NTNV



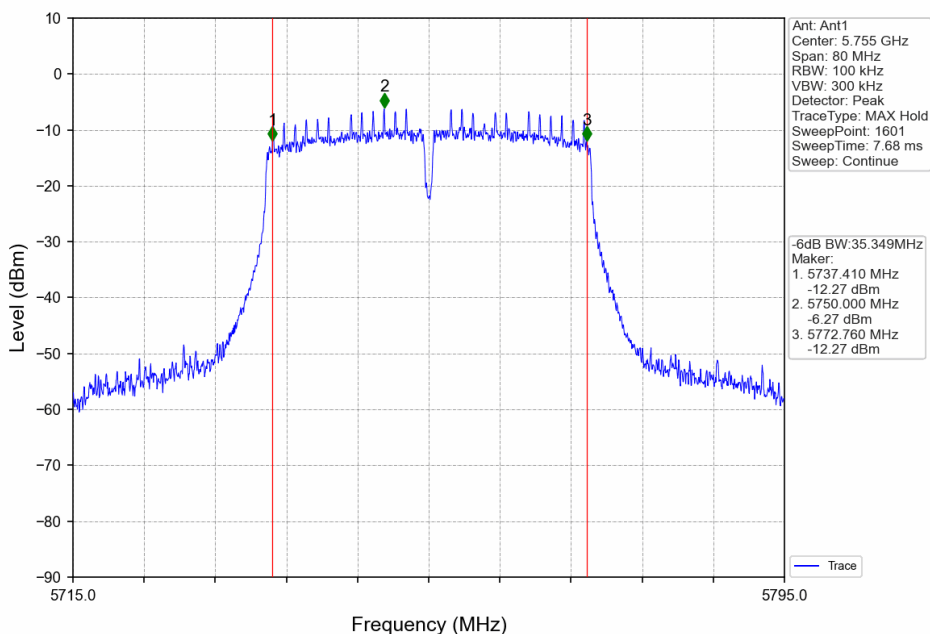
802.11n(HT20)\_HCH\_5825MHz\_Ant1\_NTNV



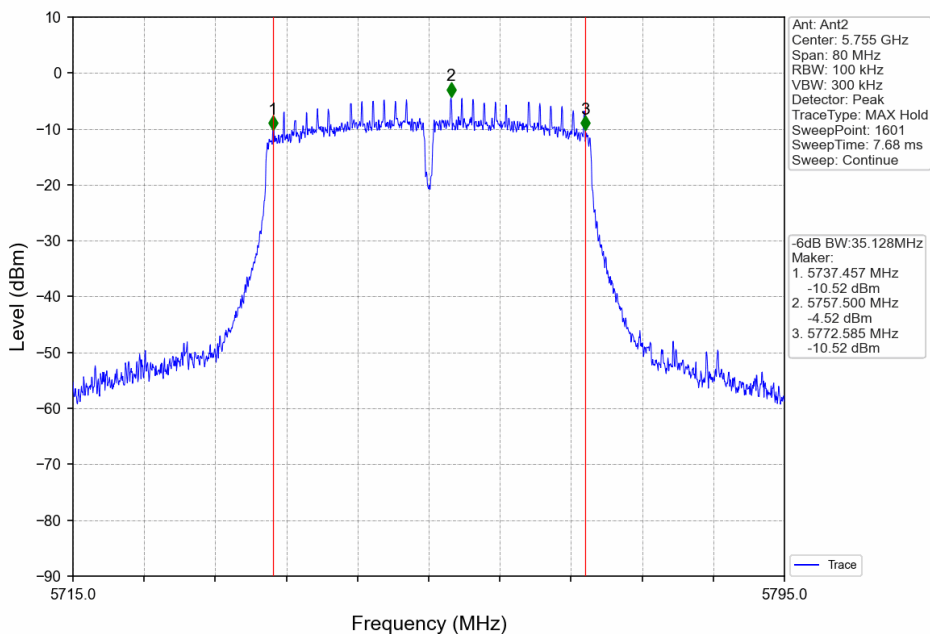
802.11n(HT20)\_HCH\_5825MHz\_Ant2\_NTNV



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

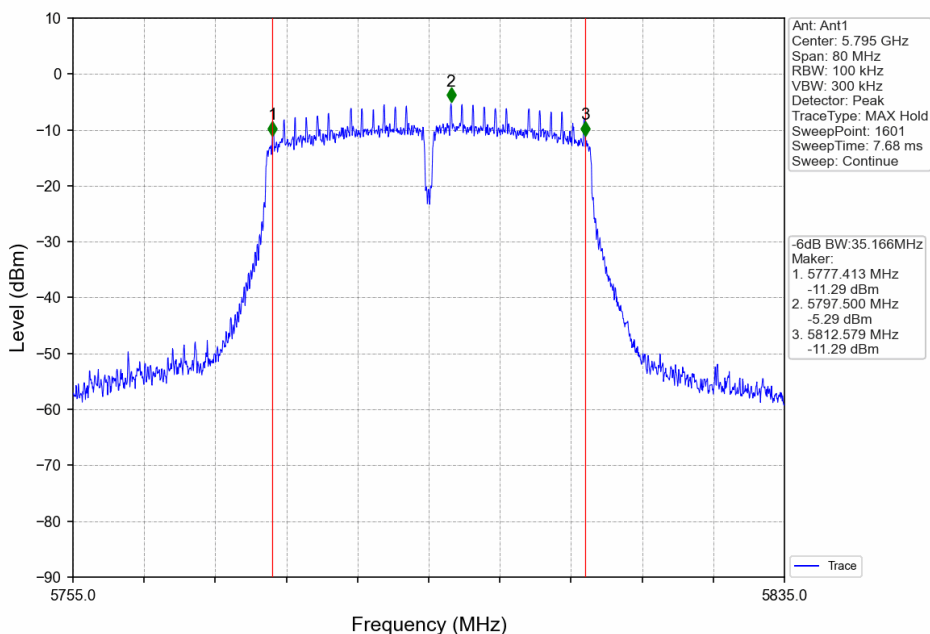


802.11n(HT40)\_LCH\_5755MHz\_Ant2\_NTNV

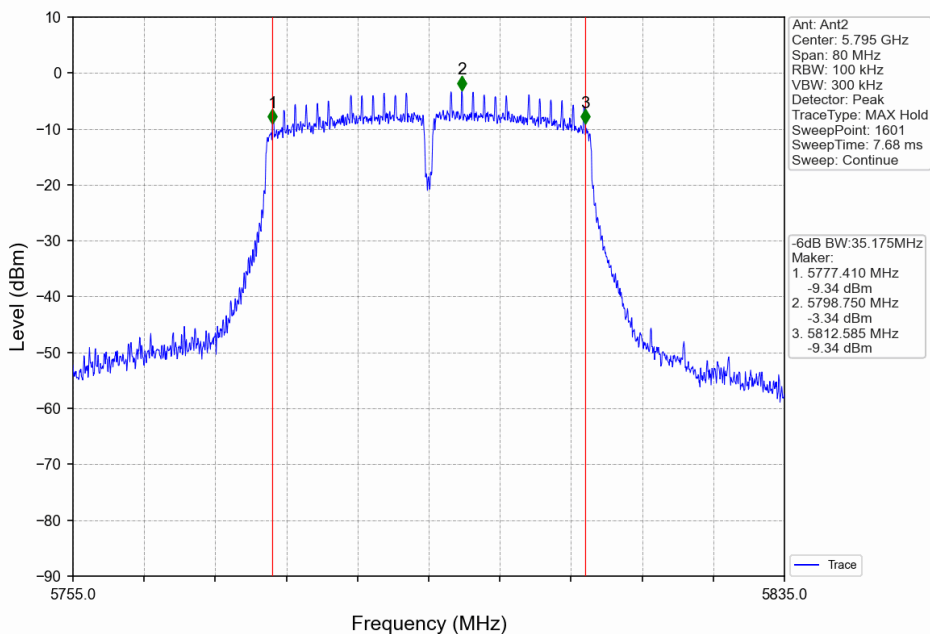




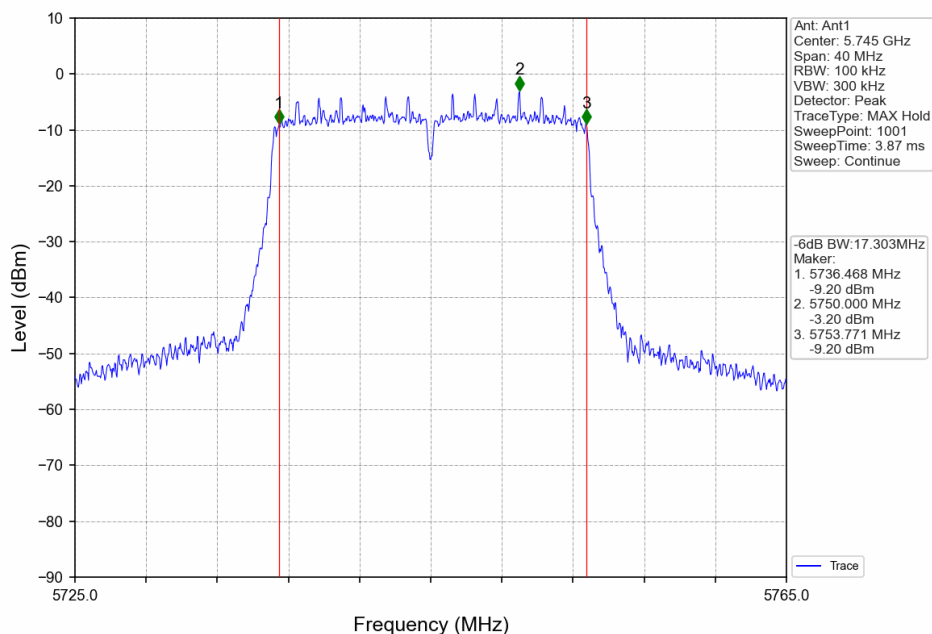
### 802.11n(HT40)\_HCH\_5795MHz\_Ant1\_NTNV



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



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



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

