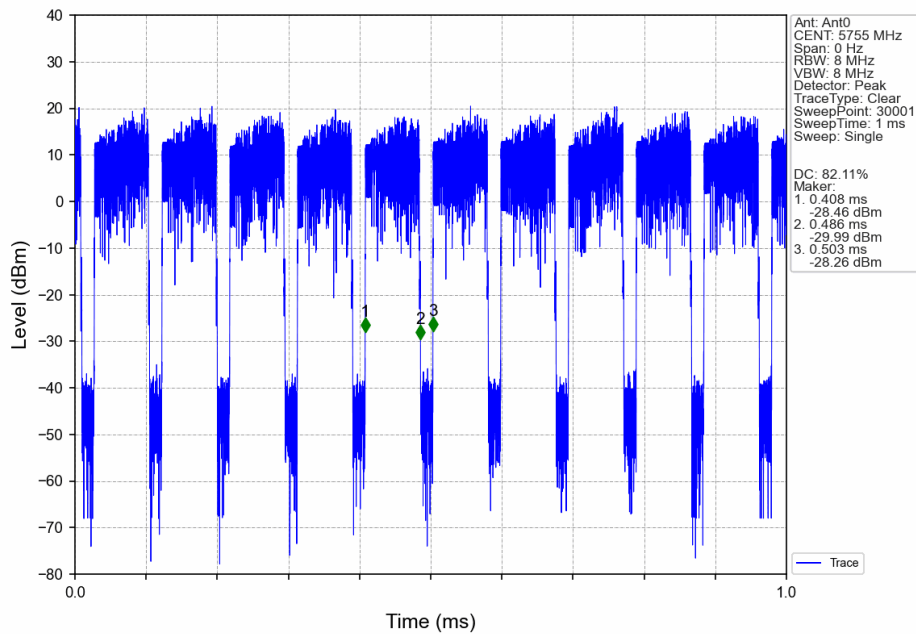
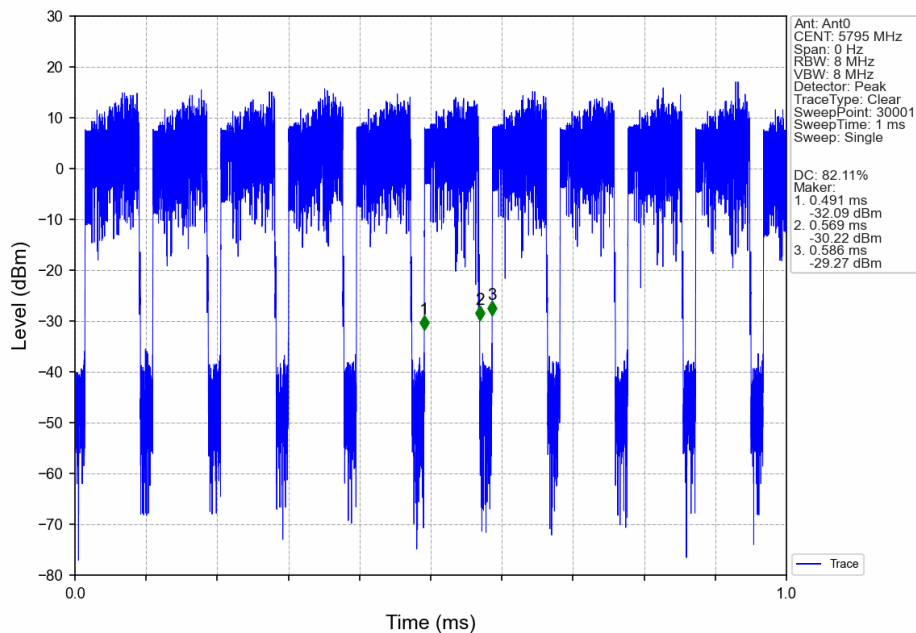


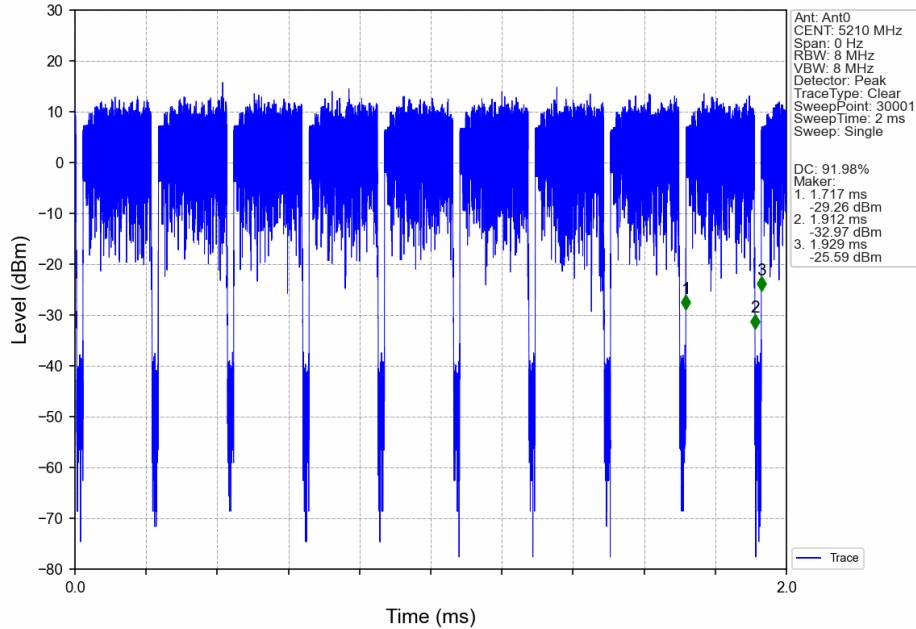
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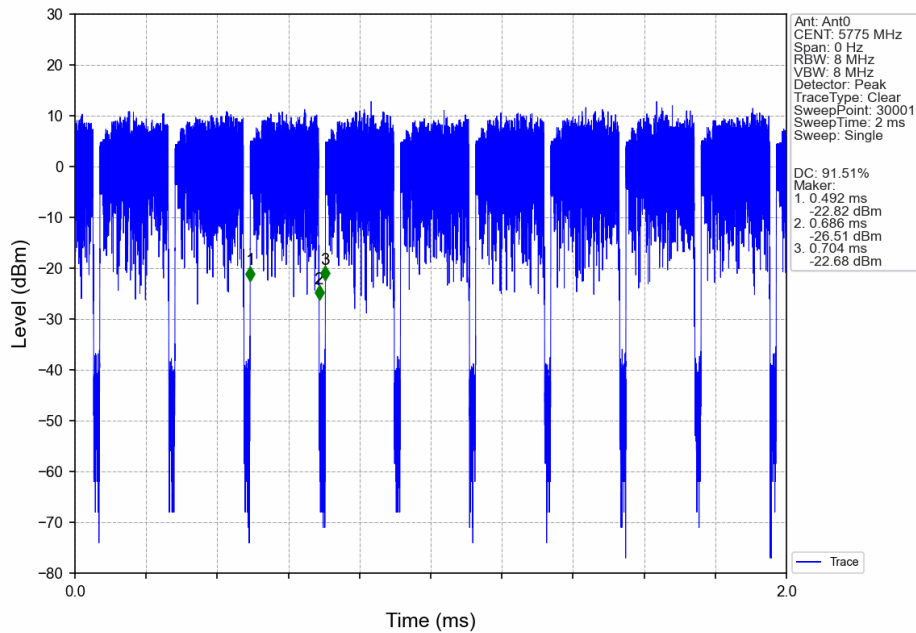
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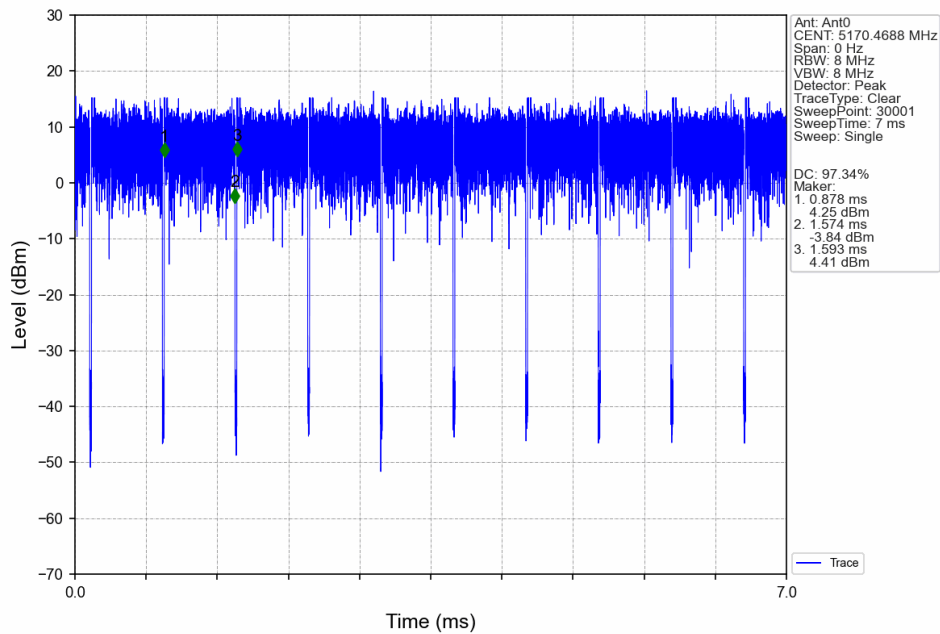
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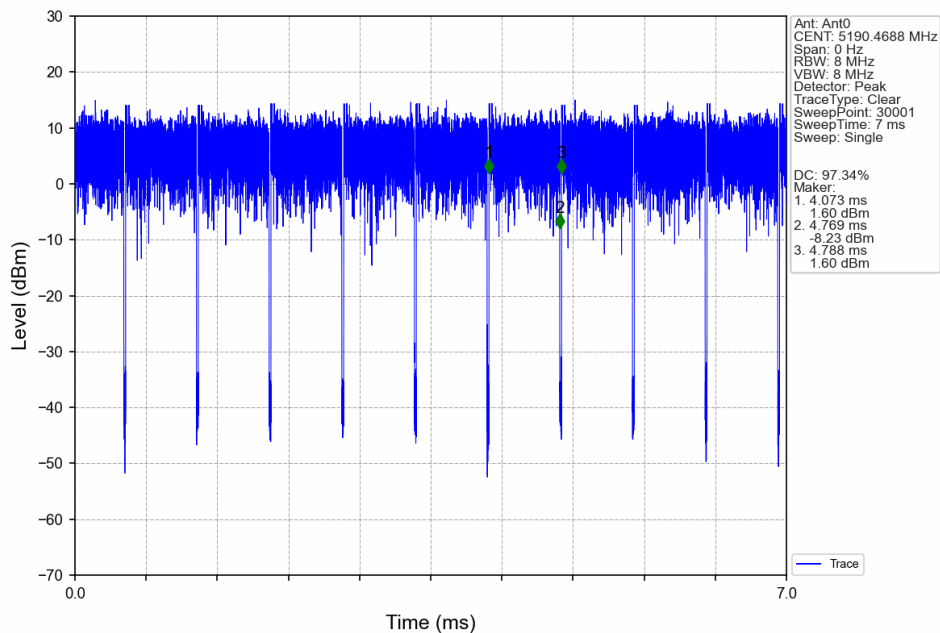
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802.11ax(HEW20)_LCH_5180MHz_SU_Ant0_NTNV



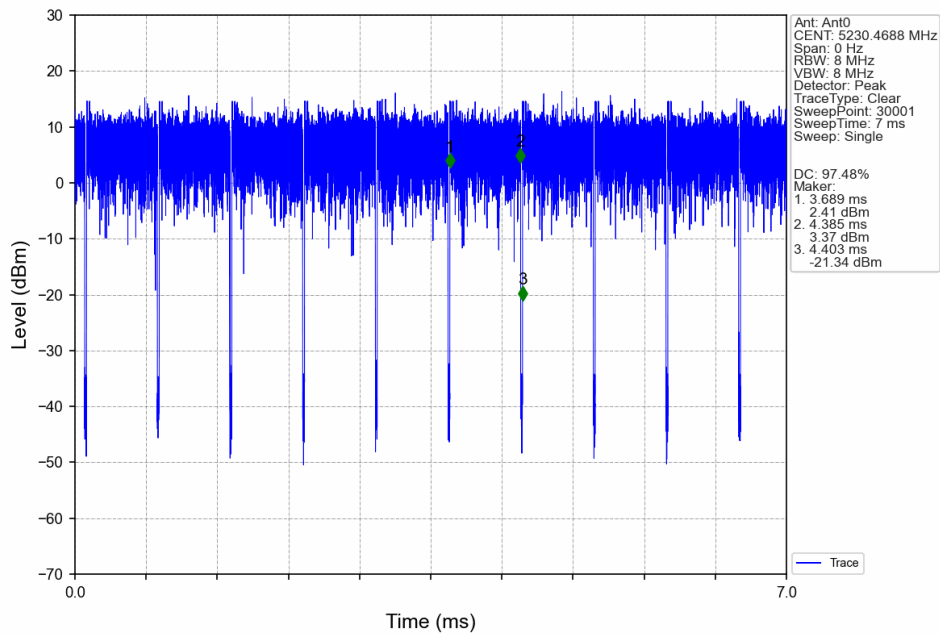
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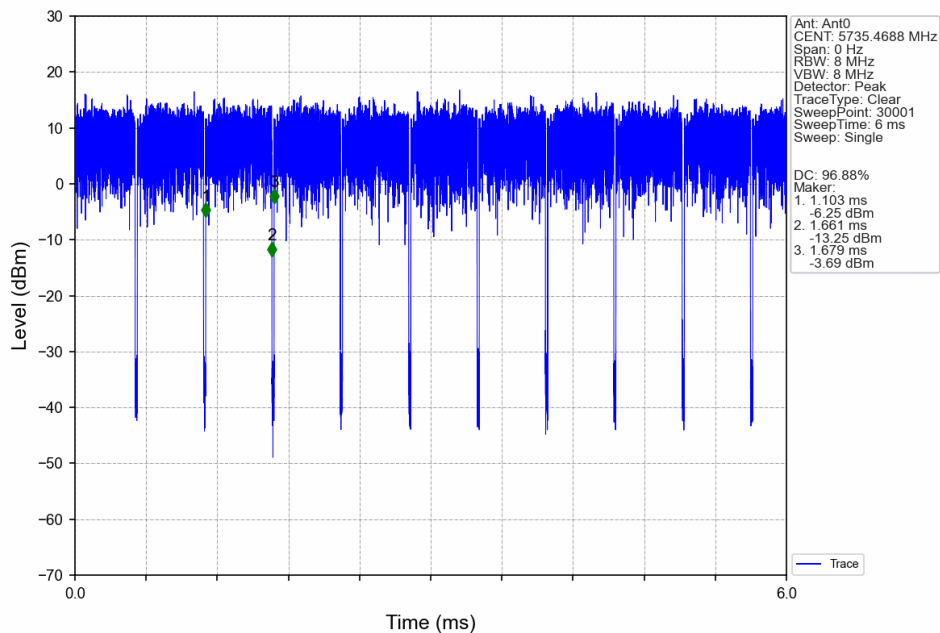
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802.11ax(HEW20)_HCH_5240MHz_SU_Ant0_NTNV



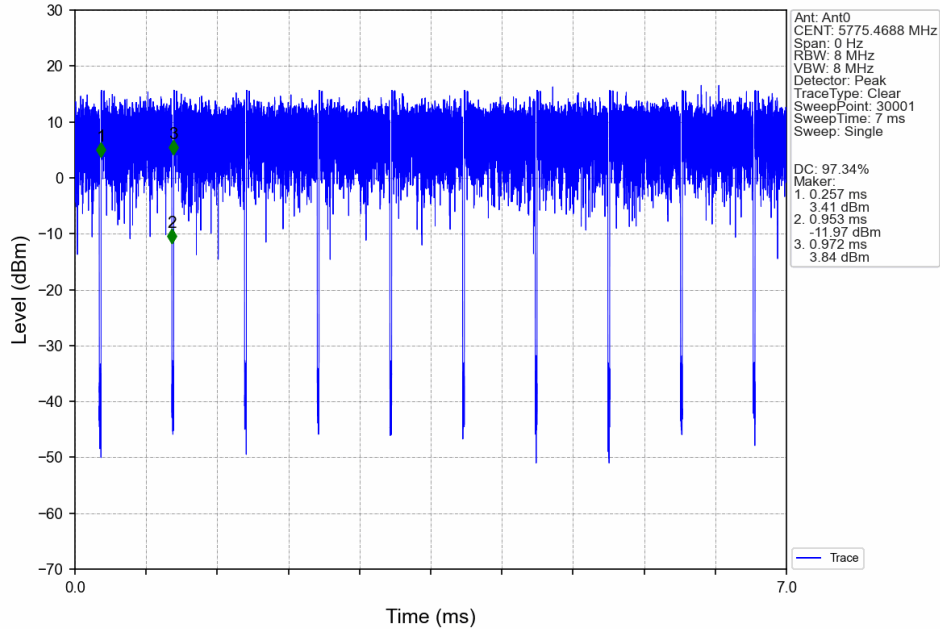
802.11ax(HEW20)_LCH_5745MHz_SU_Ant0_NTNV



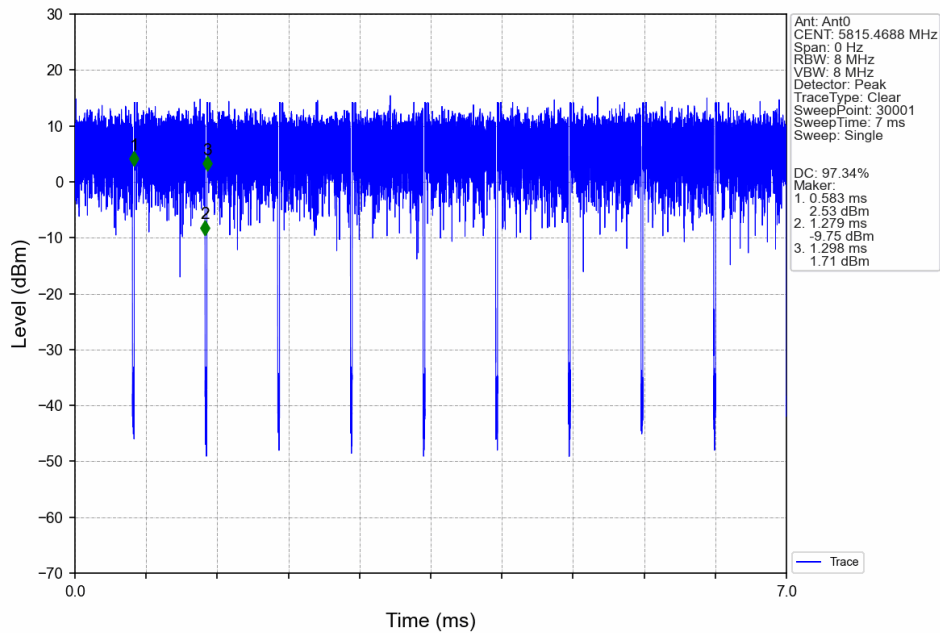
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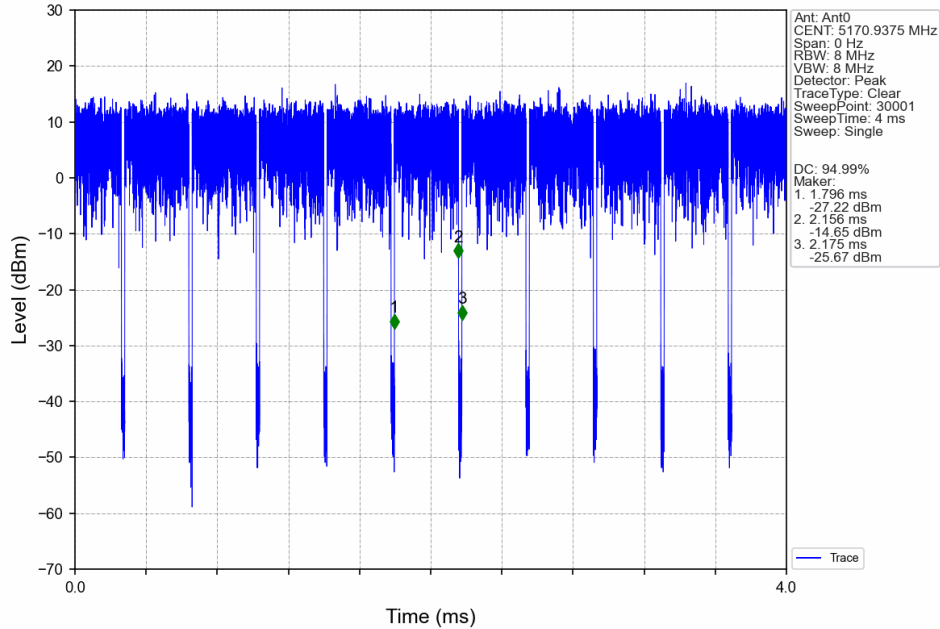
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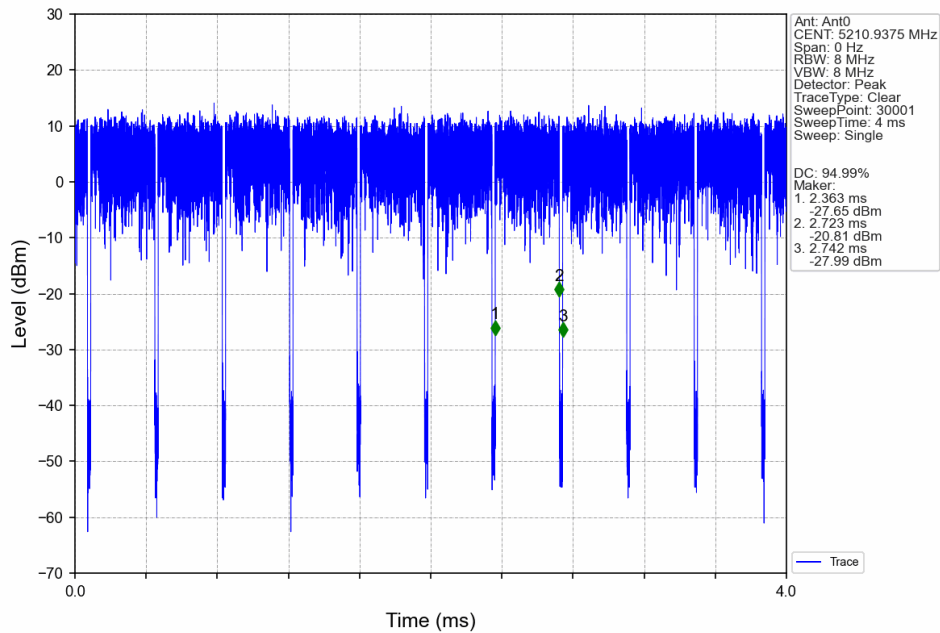
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802.11ax(HEW40)_LCH_5190MHz_SU_Ant0_NTNV



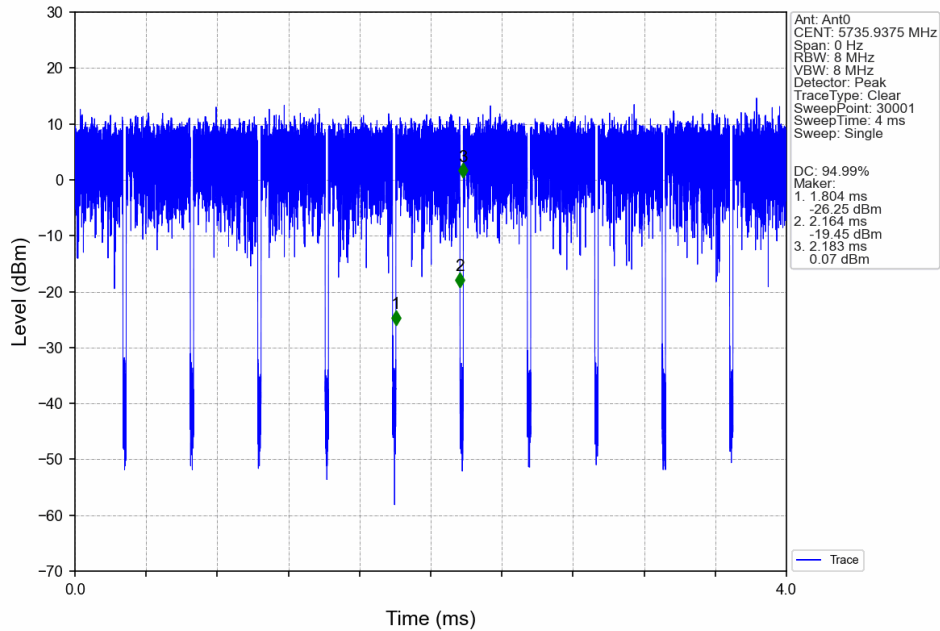
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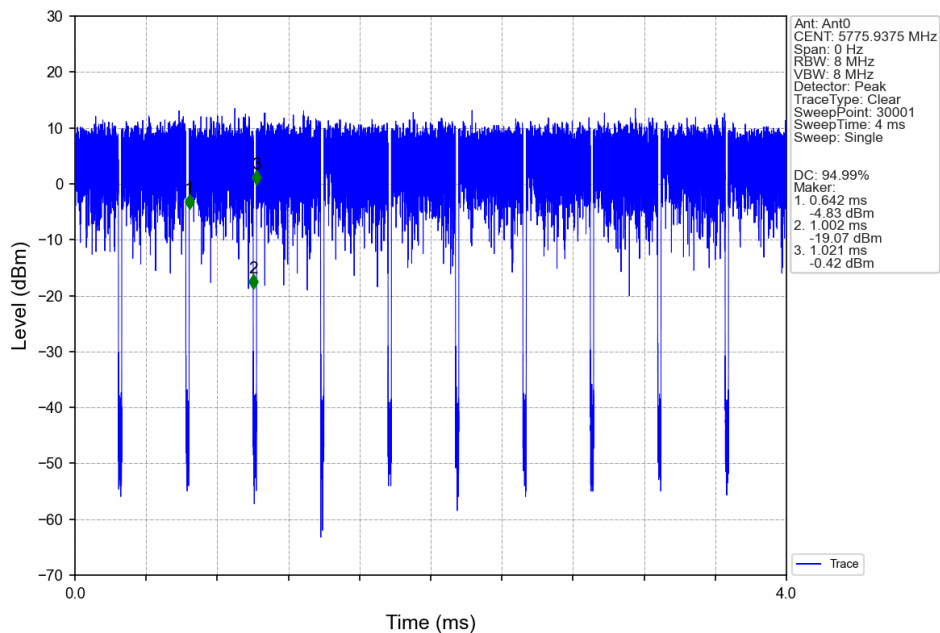
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802.11ax(HEW40)_LCH_5755MHz_SU_Ant0_NTNV



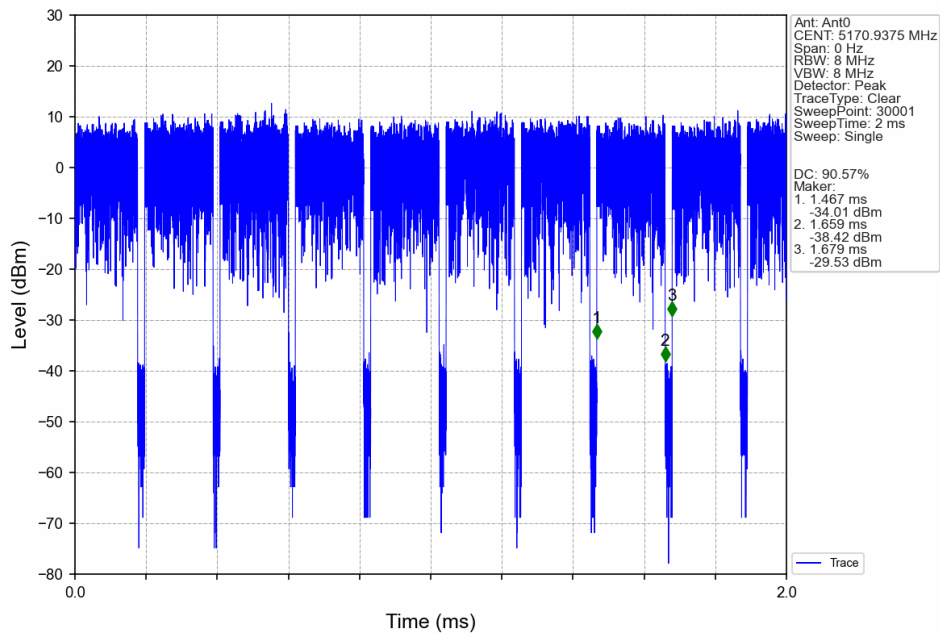
802.11ax(HEW40)_HCH_5795MHz_SU_Ant0_NTNV



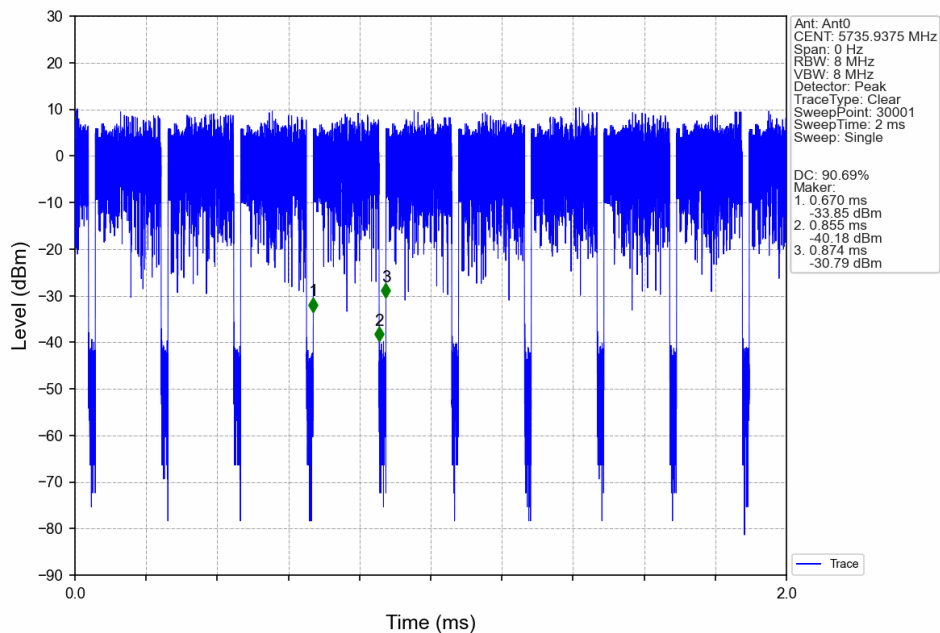
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802.11ax(HEW80)_MCH_5210MHz_SU_Ant0_NTNV



802.11ax(HEW80)_MCH_5775MHz_SU_Ant0_NTNV



2. Bandwidth

2.1 Test Result

2.1.1 OBW

Mode	TX Type	Frequency (MHz)	RU	ANT	99% Occupied Bandwidth (MHz)		Verdict
					Result	Limit	
802.11a	SISO	5180	/	0	17.782	/	Pass
		5200	/	0	17.993	/	Pass
		5240	/	0	17.860	/	Pass
		5745	/	0	17.868	/	Pass
		5785	/	0	18.255	/	Pass
		5825	/	0	20.047	/	Pass
802.11n (HT20)	MIMO	5180	/	0	18.608	/	Pass
		5200	/	0	18.474	/	Pass
		5240	/	0	18.470	/	Pass
		5745	/	0	18.520	/	Pass
		5785	/	0	18.601	/	Pass
		5825	/	0	18.727	/	Pass
802.11n (HT40)	MIMO	5190	/	0	37.645	/	Pass
		5230	/	0	37.016	/	Pass
		5755	/	0	37.177	/	Pass
		5795	/	0	36.951	/	Pass
802.11ac (VHT20)	MIMO	5180	/	0	18.563	/	Pass
		5200	/	0	18.638	/	Pass
		5240	/	0	18.512	/	Pass
		5745	/	0	18.523	/	Pass
		5785	/	0	18.566	/	Pass
		5825	/	0	19.572	/	Pass
802.11ac (VHT40)	MIMO	5190	/	0	37.011	/	Pass
		5230	/	0	36.912	/	Pass
		5755	/	0	39.532	/	Pass
		5795	/	0	36.975	/	Pass
802.11ac (VHT80)	MIMO	5210	/	0	76.796	/	Pass
		5775	/	0	77.194	/	Pass
802.11ax (HEW20)	MIMO	5180	SU	0	18.621	/	Pass
		5200	SU	0	18.544	/	Pass
		5240	SU	0	18.528	/	Pass



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		5745	SU	0	19.263	/	Pass
		5785	SU	0	18.896	/	Pass
		5825	SU	0	18.638	/	Pass
802.11ax (HEW40)	MIMO	5190	SU	0	37.657	/	Pass
		5230	SU	0	36.996	/	Pass
		5755	SU	0	37.188	/	Pass
		5795	SU	0	37.219	/	Pass
802.11ax (HEW80)	MIMO	5210	SU	0	77.184	/	Pass
		5775	SU	0	78.616	/	Pass

2.1.2 6dB BW

Mode	TX Type	Frequency (MHz)	RU	ANT	6dB Bandwidth (MHz)		Verdict
					Result	Limit	
802.11a	SISO	5745	/	0	15.228	>=0.5	Pass
		5785	/	0	15.221	>=0.5	Pass
		5825	/	0	15.204	>=0.5	Pass
802.11n (HT20)	MIMO	5745	/	0	15.236	>=0.5	Pass
		5785	/	0	15.222	>=0.5	Pass
		5825	/	0	15.229	>=0.5	Pass
802.11n (HT40)	MIMO	5755	/	0	36.389	>=0.5	Pass
		5795	/	0	36.124	>=0.5	Pass
802.11ac (VHT20)	MIMO	5745	/	0	17.759	>=0.5	Pass
		5785	/	0	17.701	>=0.5	Pass
		5825	/	0	17.724	>=0.5	Pass
802.11ac (VHT40)	MIMO	5755	/	0	36.496	>=0.5	Pass
		5795	/	0	36.453	>=0.5	Pass
802.11ac (VHT80)	MIMO	5775	/	0	76.129	>=0.5	Pass
802.11ax (HEW20)	MIMO	5745	SU	0	18.707	>=0.5	Pass
		5785	SU	0	15.224	>=0.5	Pass
		5825	SU	0	15.229	>=0.5	Pass
802.11ax (HEW40)	MIMO	5755	SU	0	36.397	>=0.5	Pass
		5795	SU	0	36.316	>=0.5	Pass
802.11ax (HEW80)	MIMO	5775	SU	0	77.436	>=0.5	Pass

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Report No.: SZCR240900362305

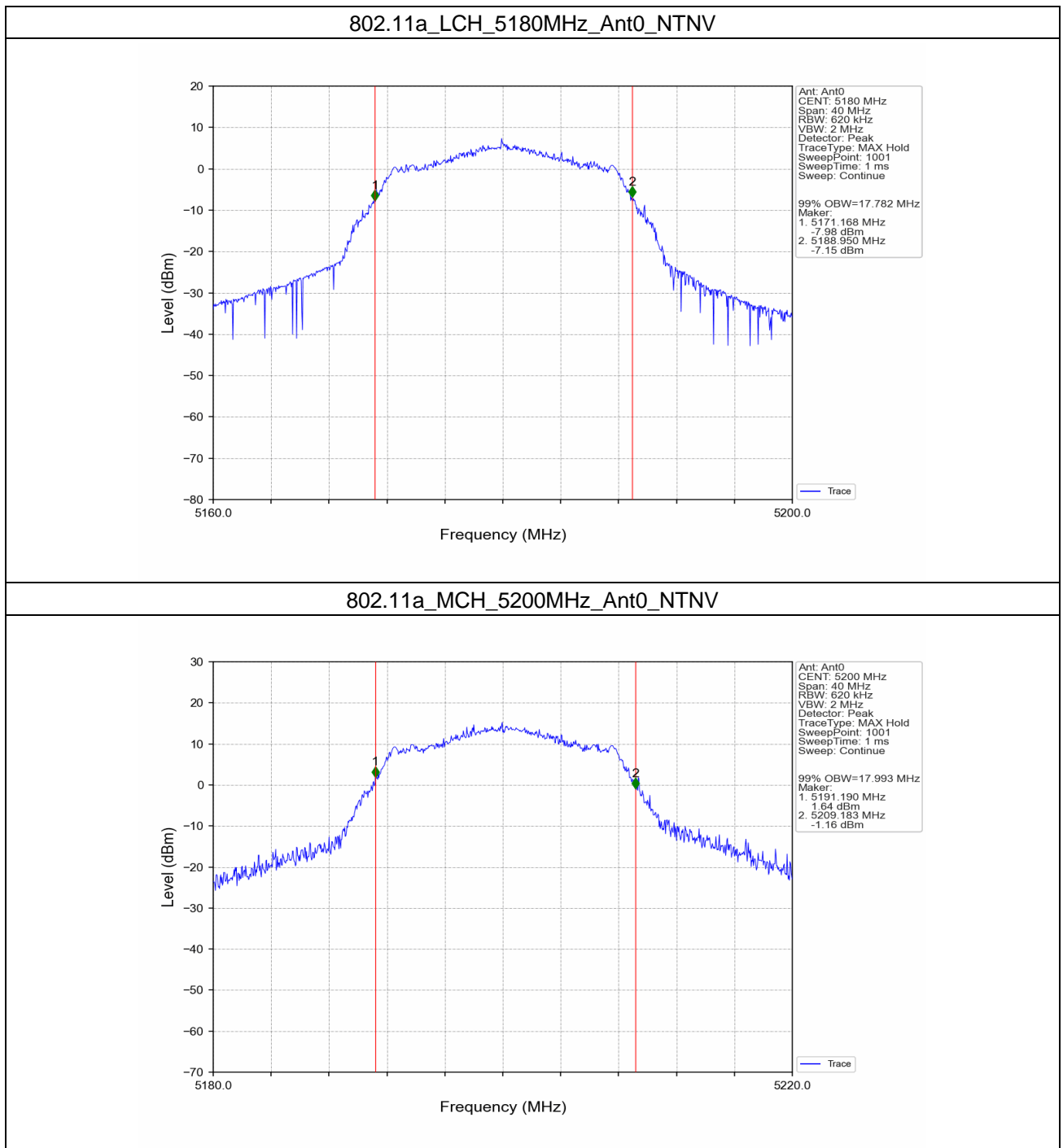
Page: 221 of 334

2.1.3 26dB BW

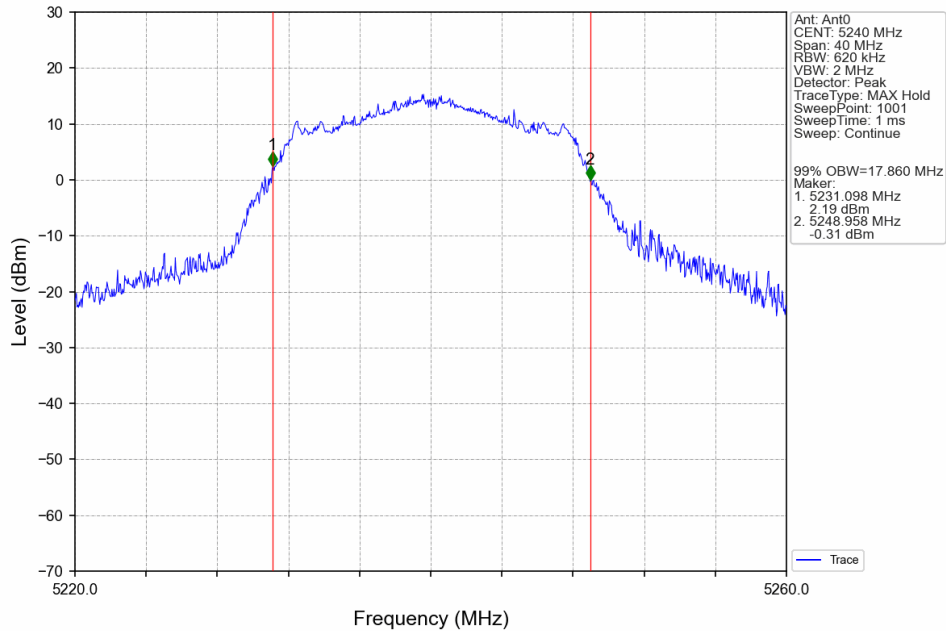
Mode	TX Type	Frequency (MHz)	RU	ANT	26dB Bandwidth (MHz)		Verdict
					Result	Limit	
802.11a	SISO	5180	/	0	20.749	/	Pass
		5200	/	0	21.026	/	Pass
		5240	/	0	21.150	/	Pass
802.11n (HT20)	MIMO	5180	/	0	21.047	/	Pass
		5200	/	0	20.978	/	Pass
		5240	/	0	20.919	/	Pass
802.11n (HT40)	MIMO	5190	/	0	62.467	/	Pass
		5230	/	0	40.213	/	Pass
802.11ac (VHT20)	MIMO	5180	/	0	21.111	/	Pass
		5200	/	0	21.201	/	Pass
		5240	/	0	20.985	/	Pass
802.11ac (VHT40)	MIMO	5190	/	0	39.923	/	Pass
		5230	/	0	39.848	/	Pass
802.11ac (VHT80)	MIMO	5210	/	0	101.473	/	Pass
802.11ax (HEW20)	MIMO	5180	SU	0	21.102	/	Pass
		5200	SU	0	20.898	/	Pass
		5240	SU	0	21.087	/	Pass
802.11ax (HEW40)	MIMO	5190	SU	0	72.656	/	Pass
		5230	SU	0	40.572	/	Pass
802.11ax (HEW80)	MIMO	5210	SU	0	105.432	/	Pass

2.2 Test Graph

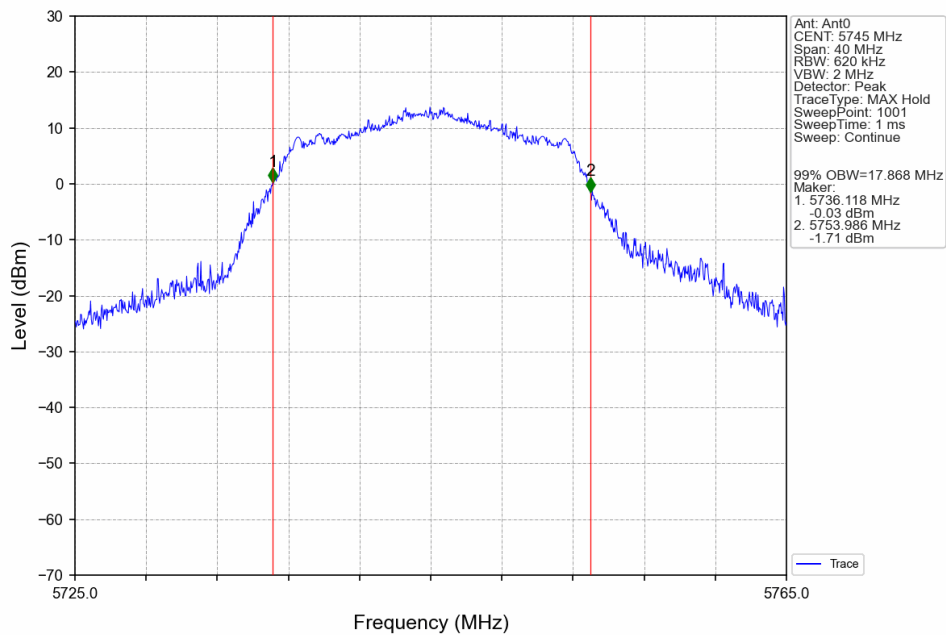
2.2.1 OBW



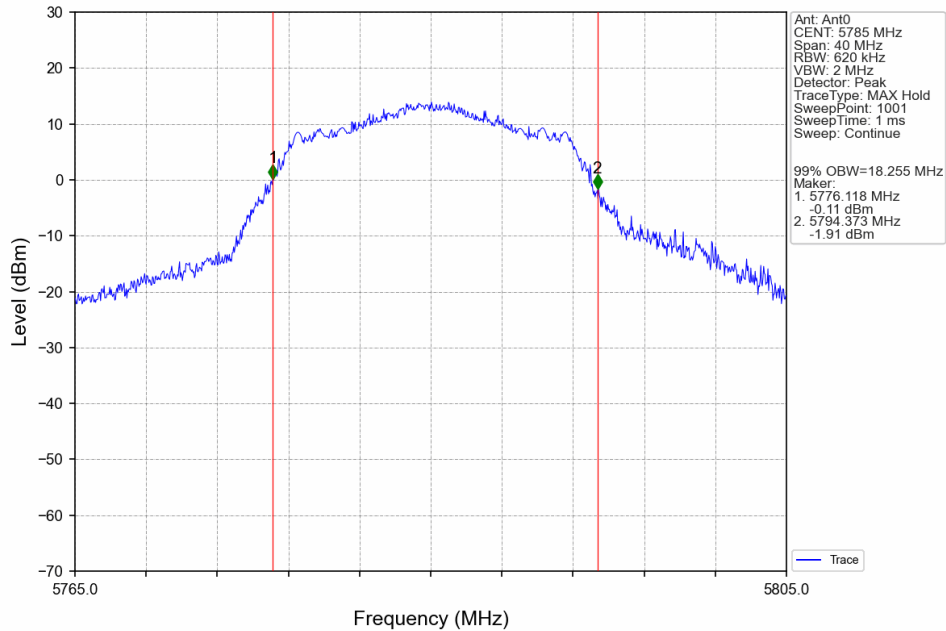
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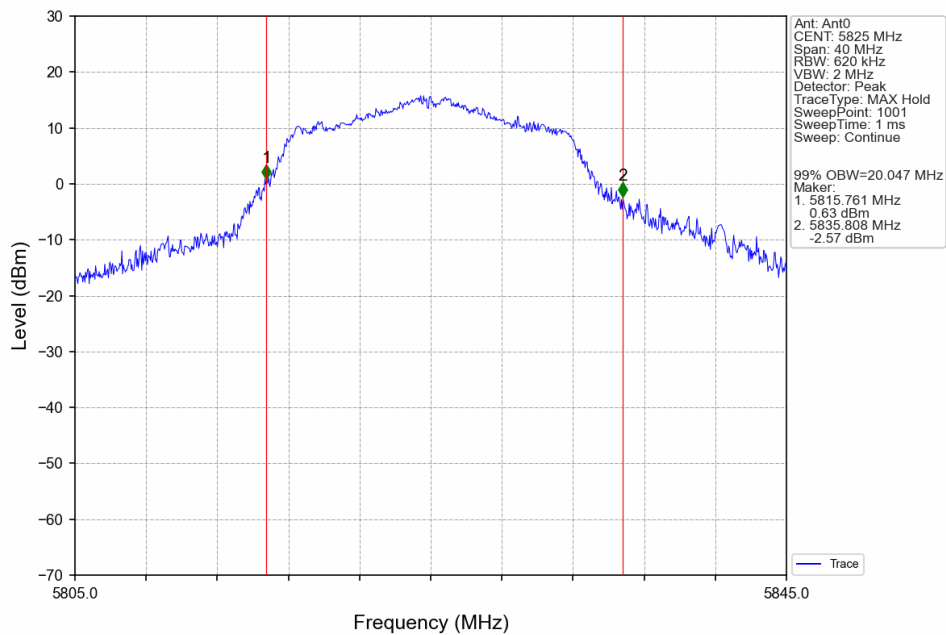
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802.11a_MCH_5785MHz_Ant0_NTNV



802.11a_HCH_5825MHz_Ant0_NTNV



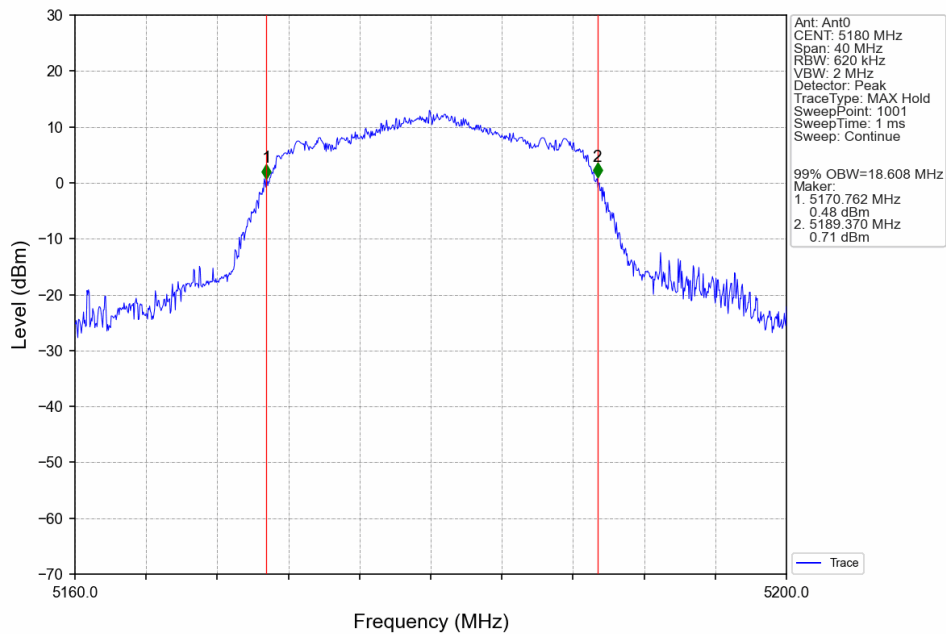
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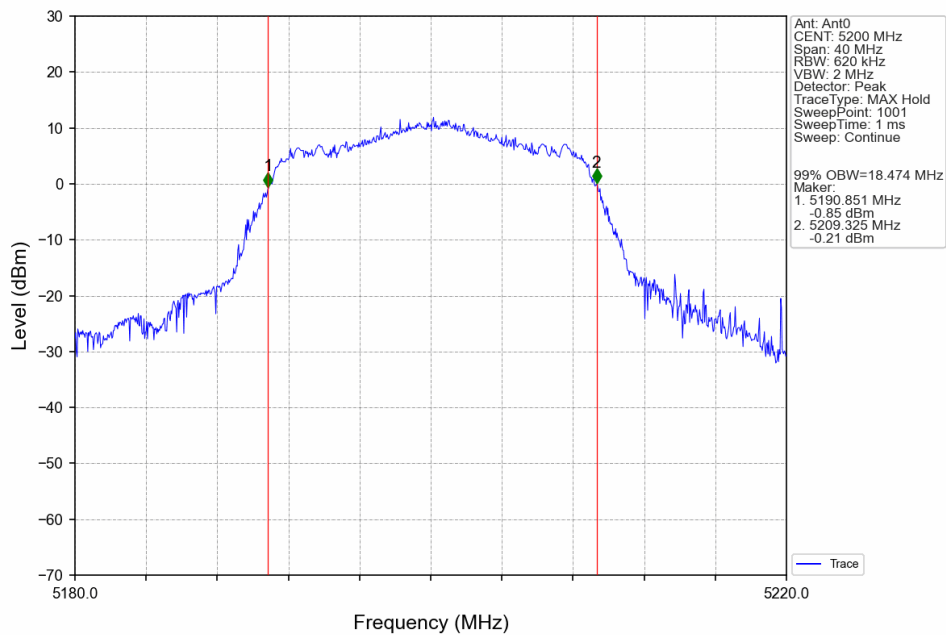
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802.11n(HT20)_LCH_5180MHz_Ant0_NTNV



802.11n(HT20)_MCH_5200MHz_Ant0_NTNV



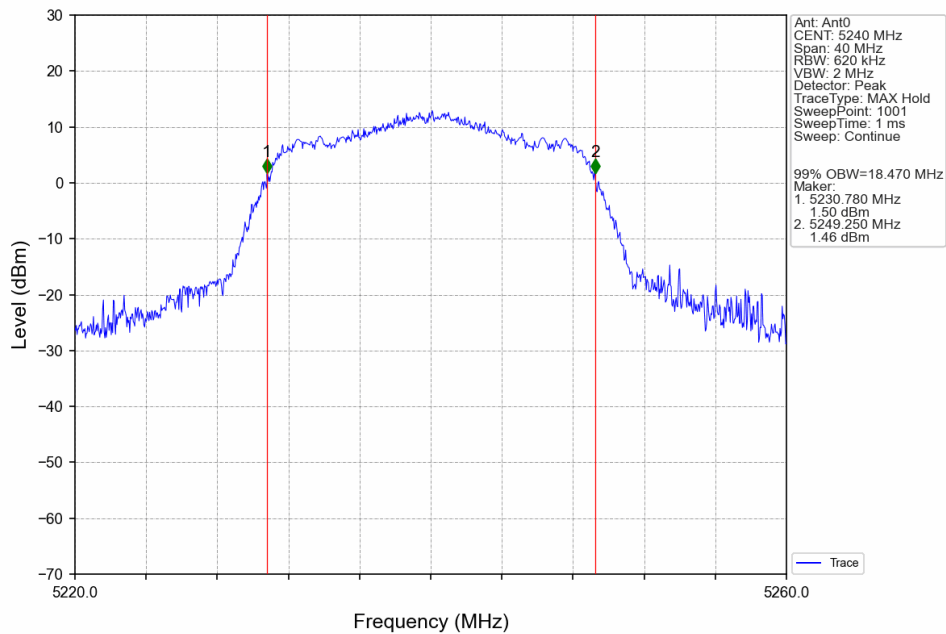
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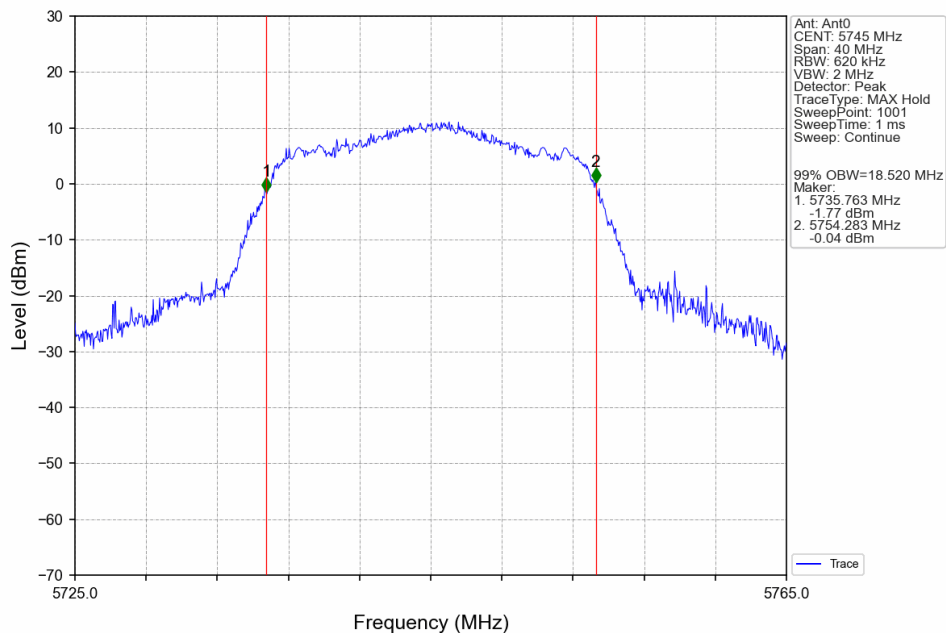
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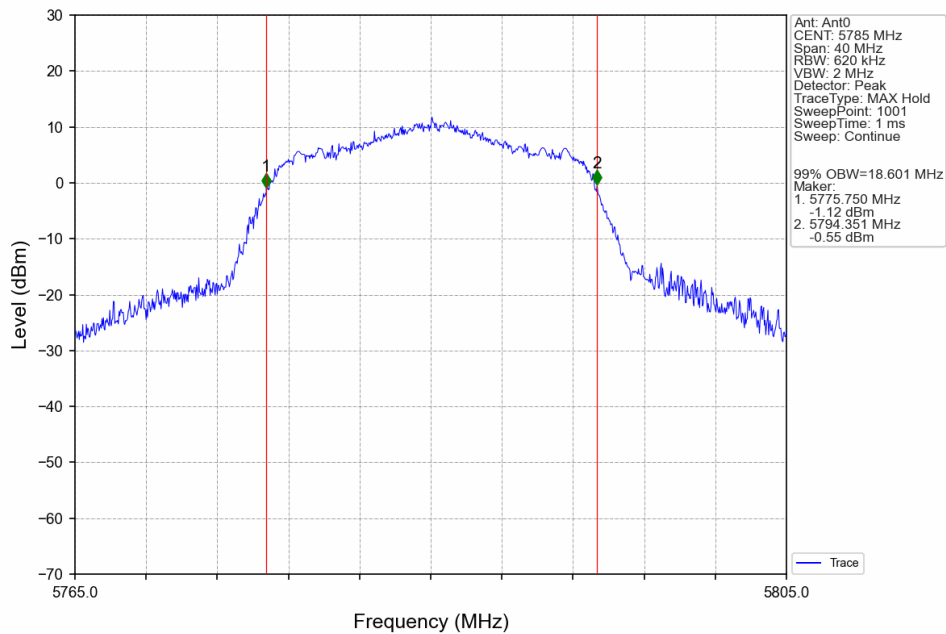
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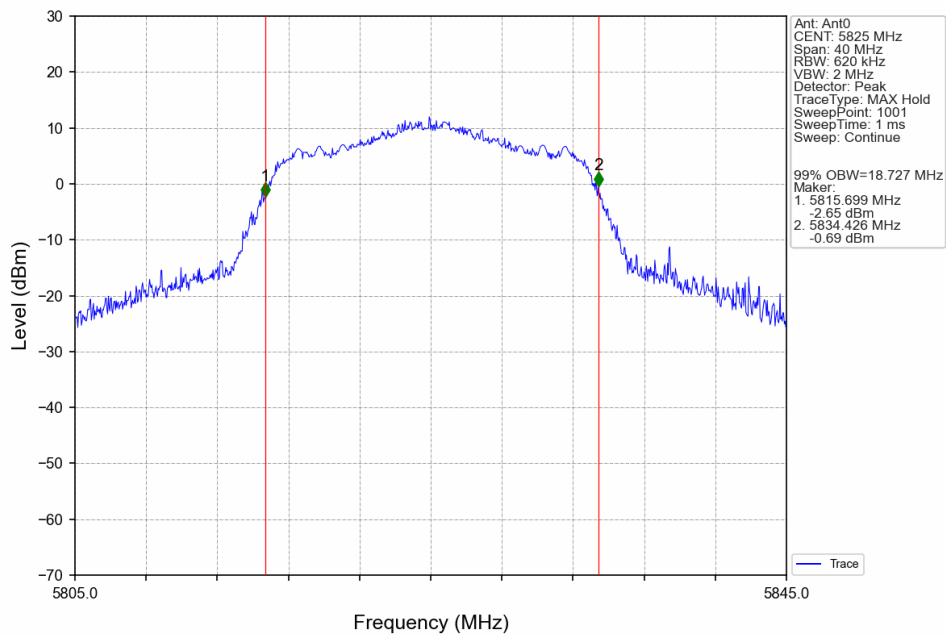
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802.11n(HT20)_MCH_5785MHz_Ant0_NTNV



802.11n(HT20)_HCH_5825MHz_Ant0_NTNV



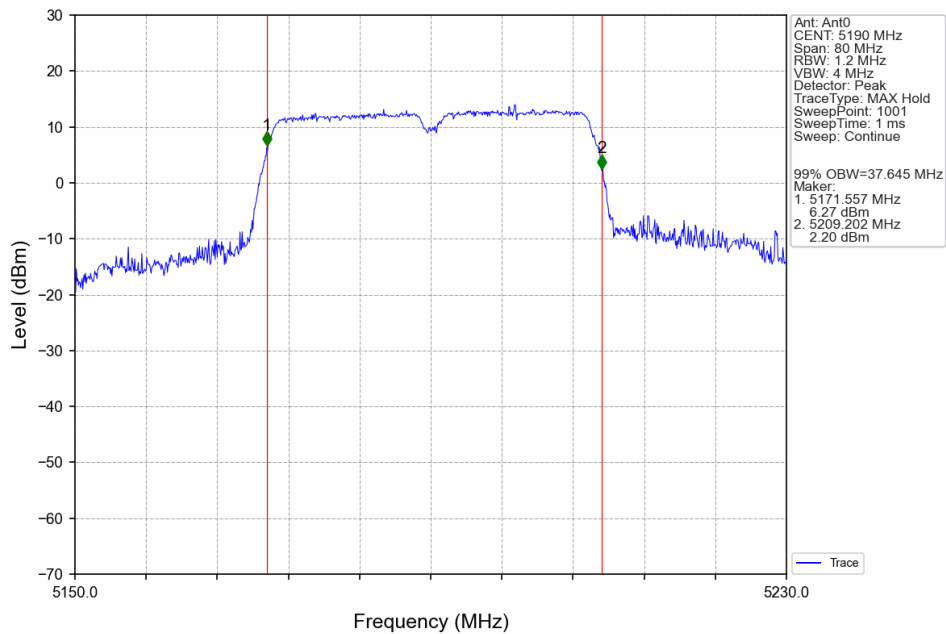
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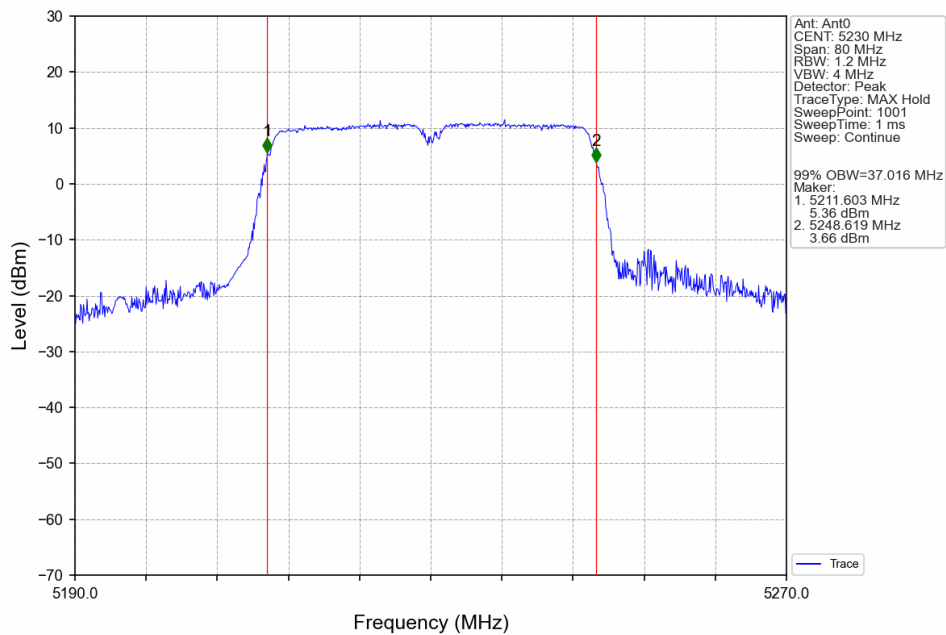
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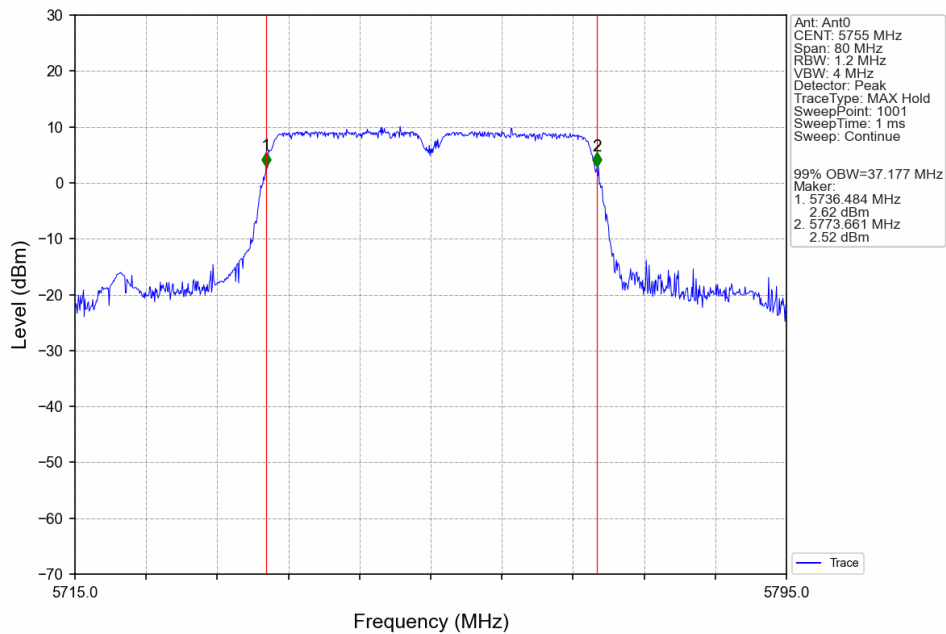
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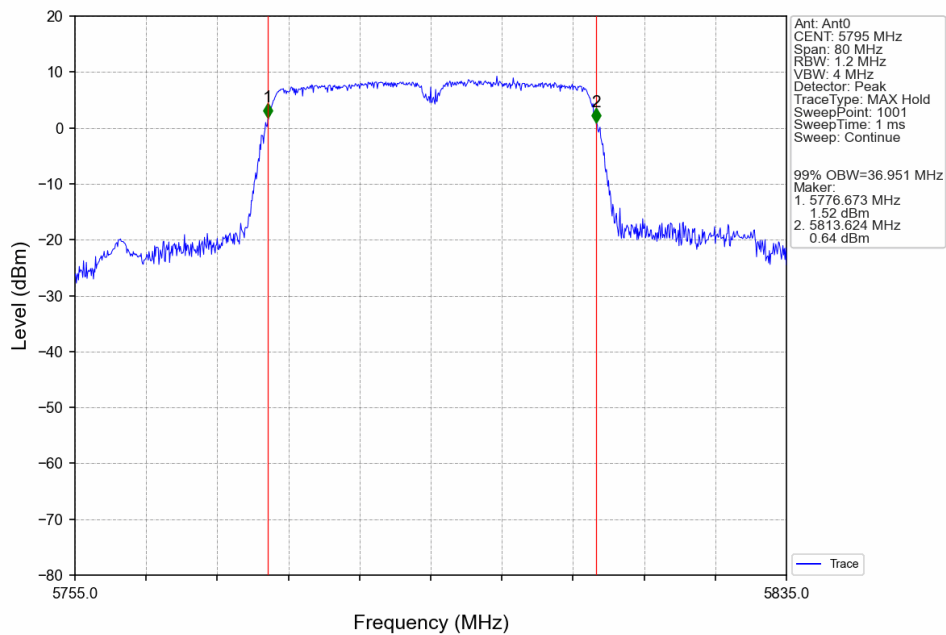
802.11n(HT40)_HCH_5230MHz_Ant0_NTNV



802.11n(HT40)_LCH_5755MHz_Ant0_NTNV



802.11n(HT40)_HCH_5795MHz_Ant0_NTNV



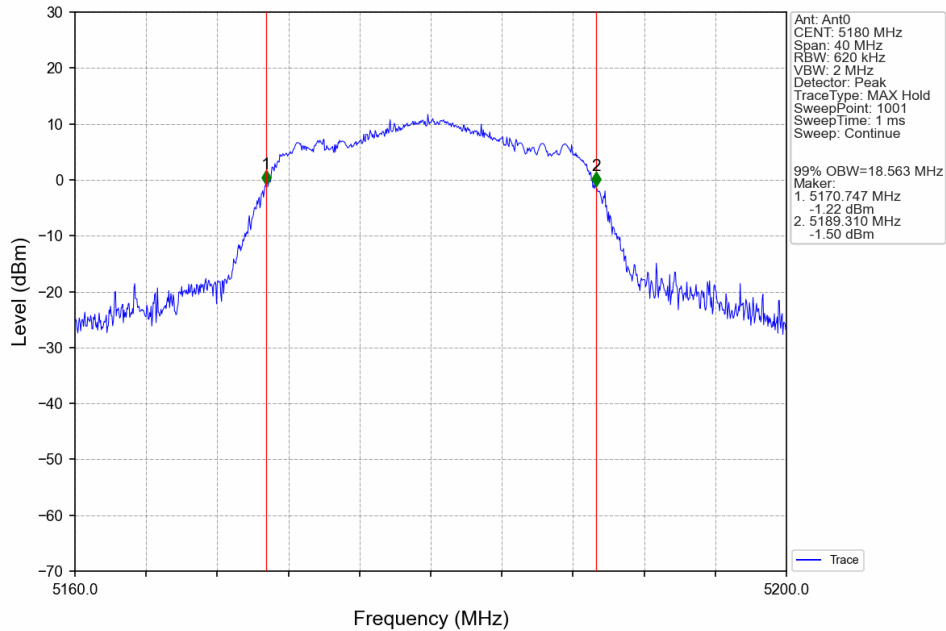
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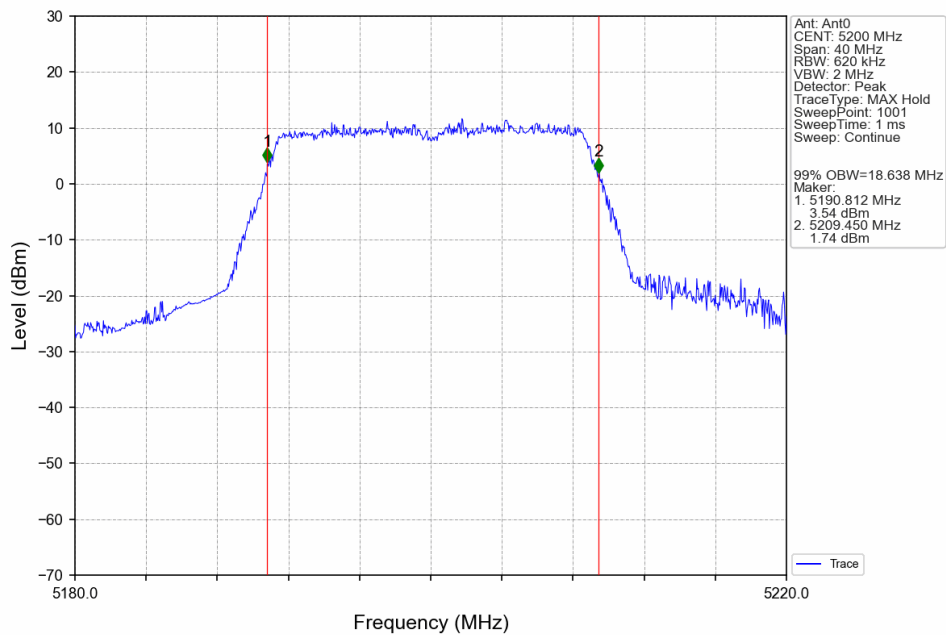
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802.11ac(VHT20)_LCH_5180MHz_Ant0_NTNV



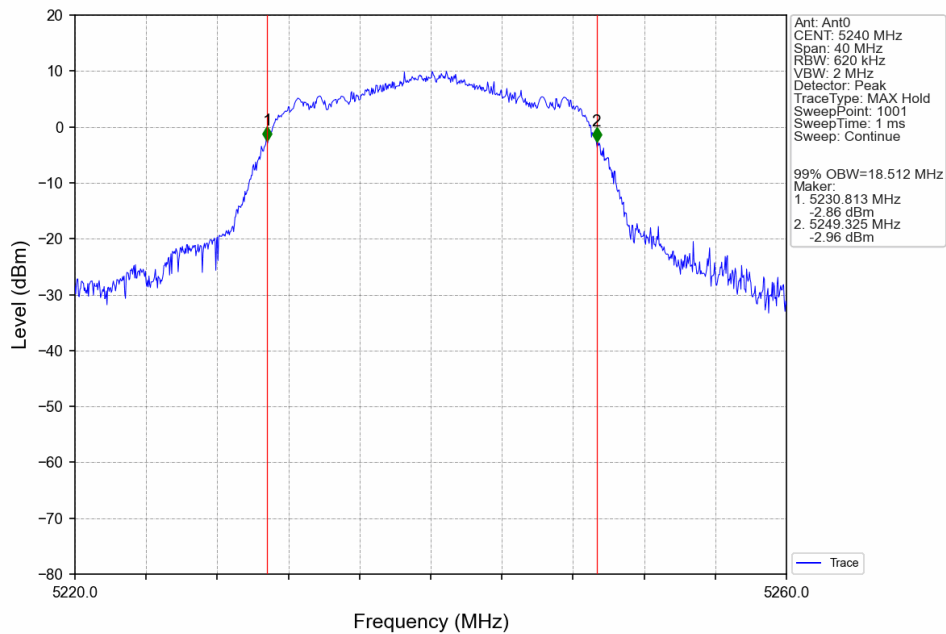
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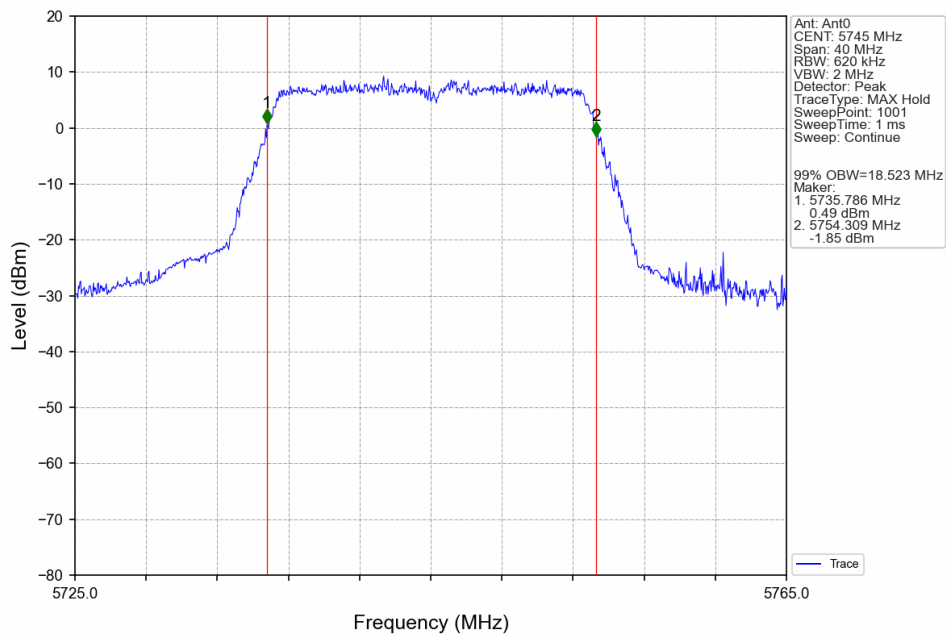
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802.11ac(VHT20)_HCH_5240MHz_Ant0_NTNV



802.11ac(VHT20)_LCH_5745MHz_Ant0_NTNV



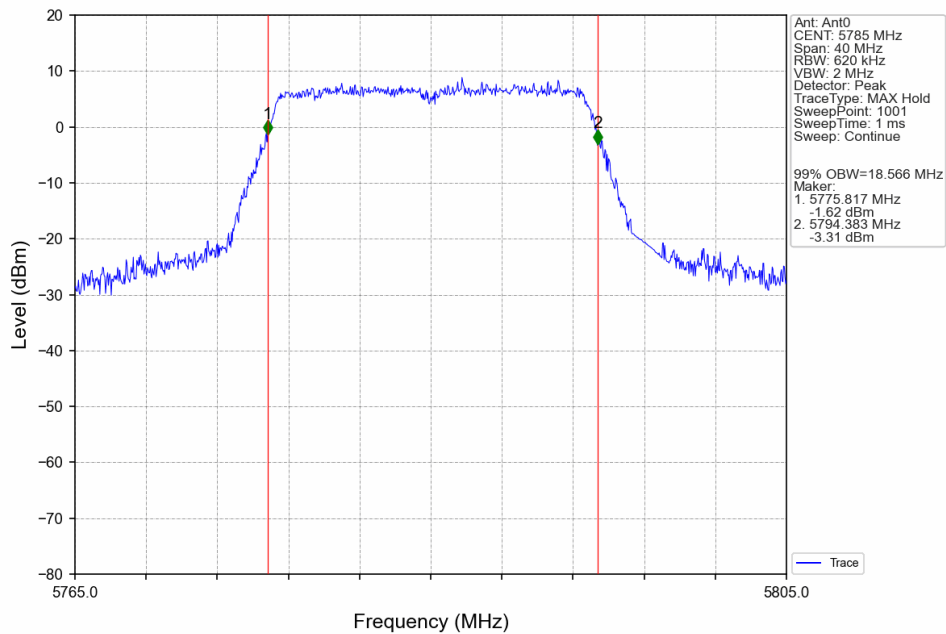
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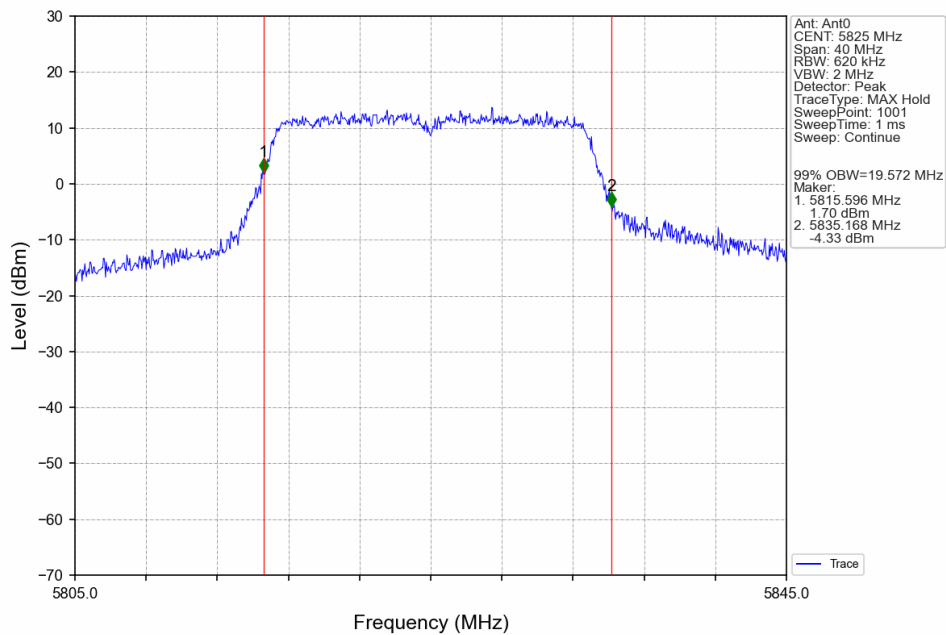
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802.11ac(VHT20)_MCH_5785MHz_Ant0_NTNV



802.11ac(VHT20)_HCH_5825MHz_Ant0_NTNV



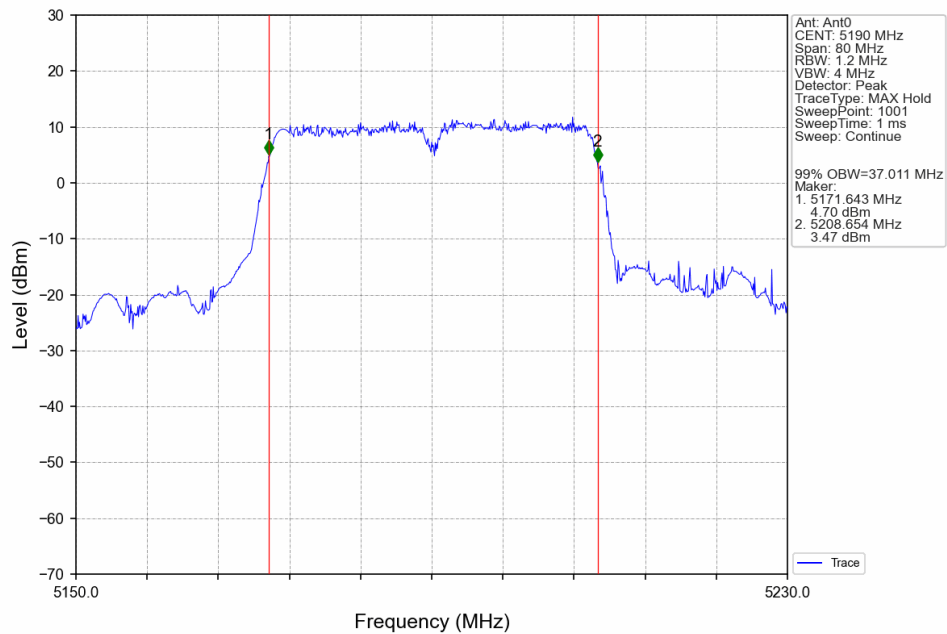
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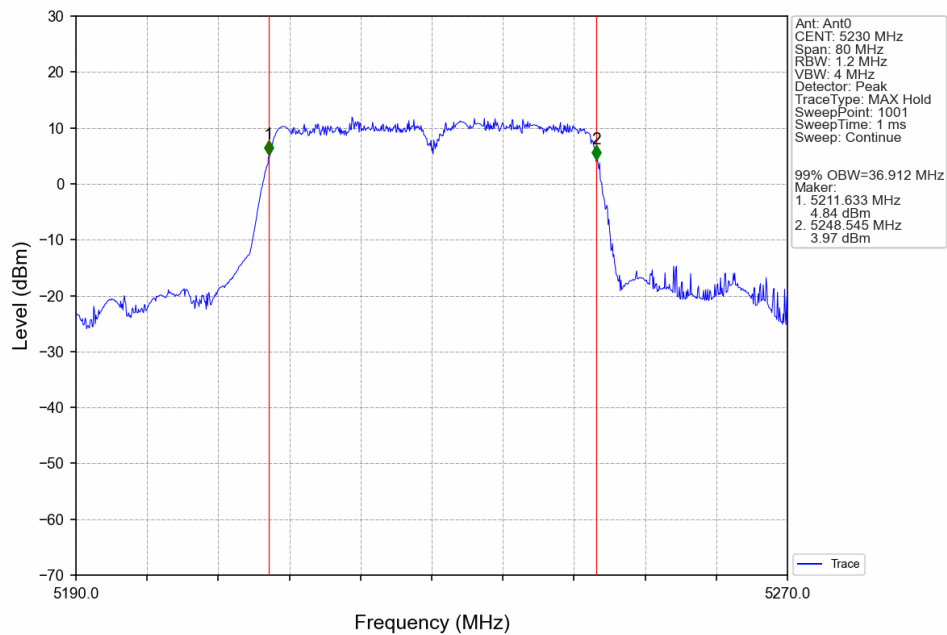
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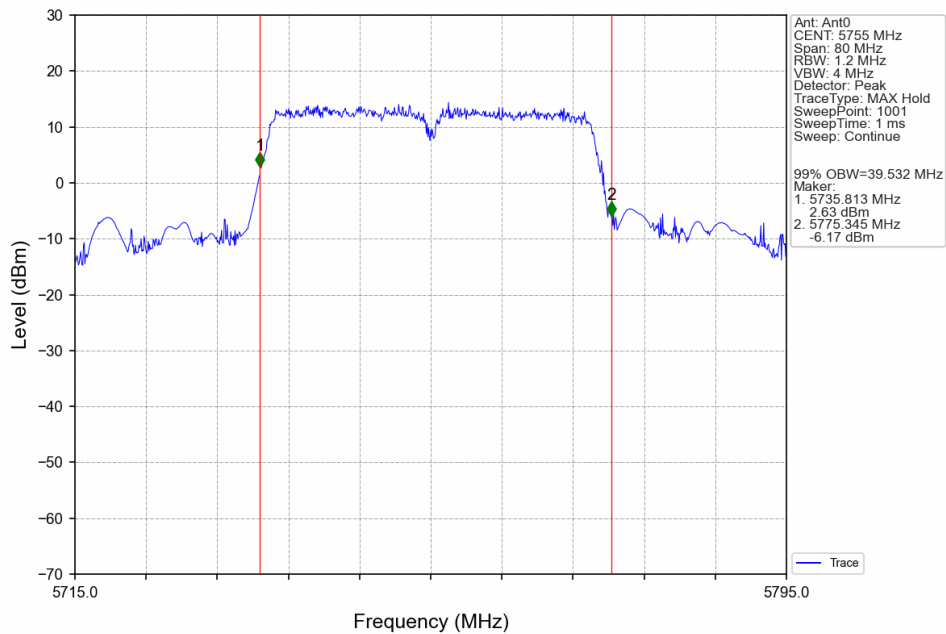
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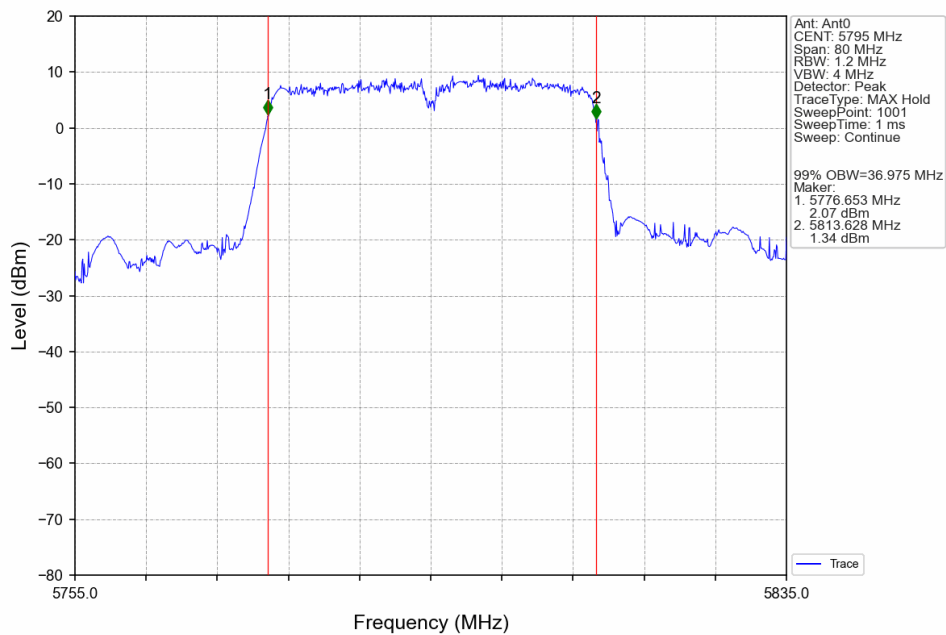
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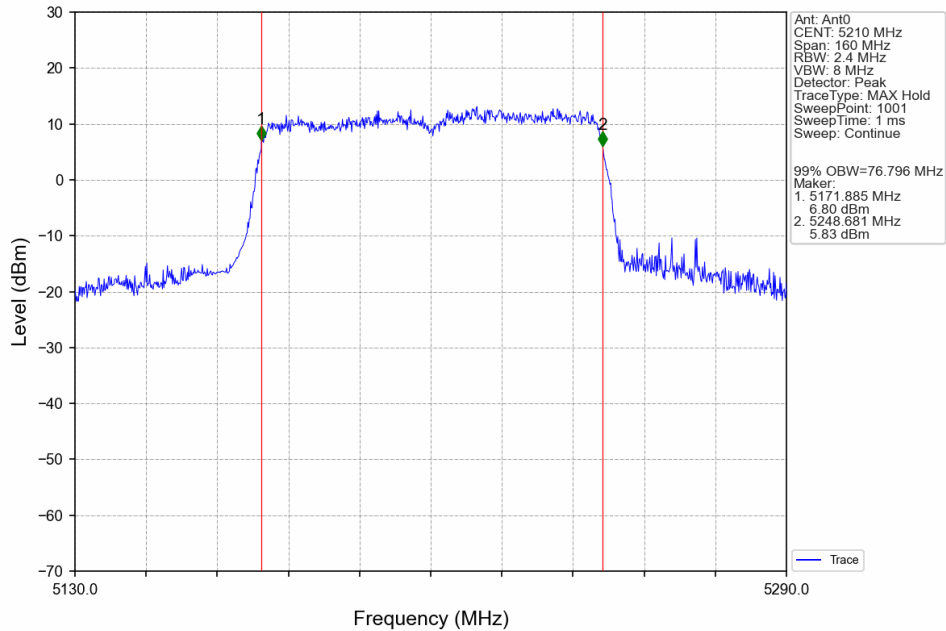
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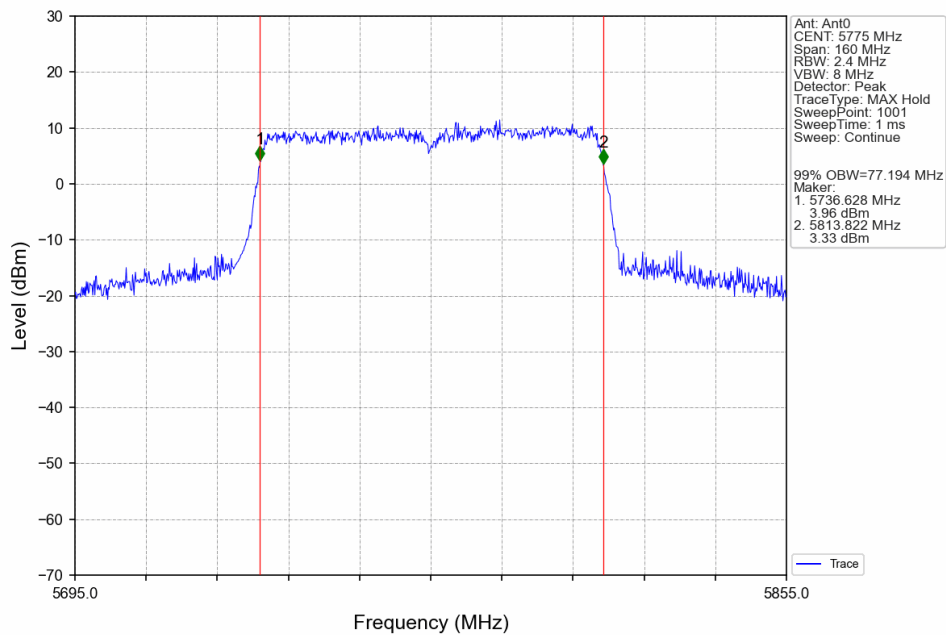
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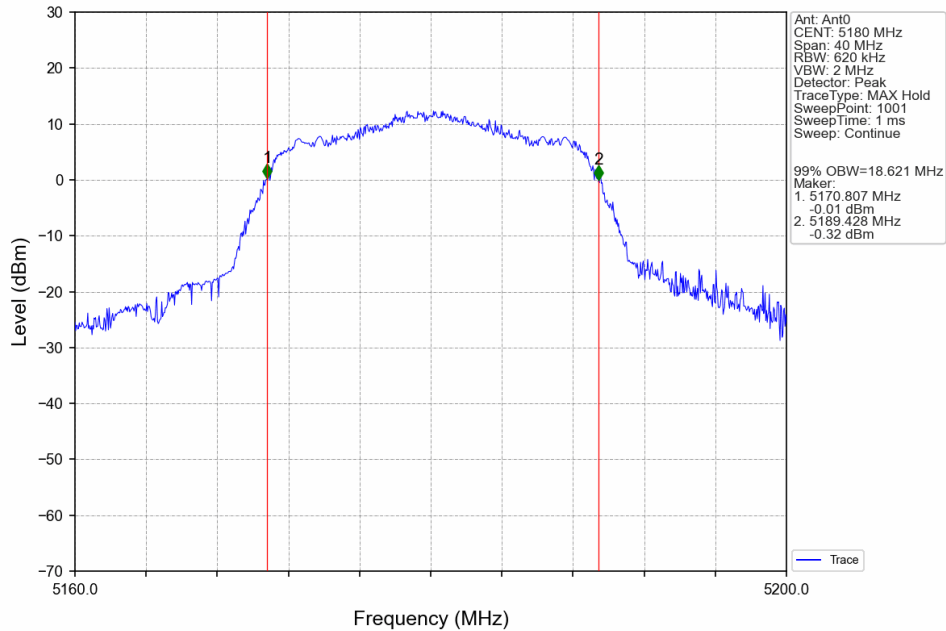
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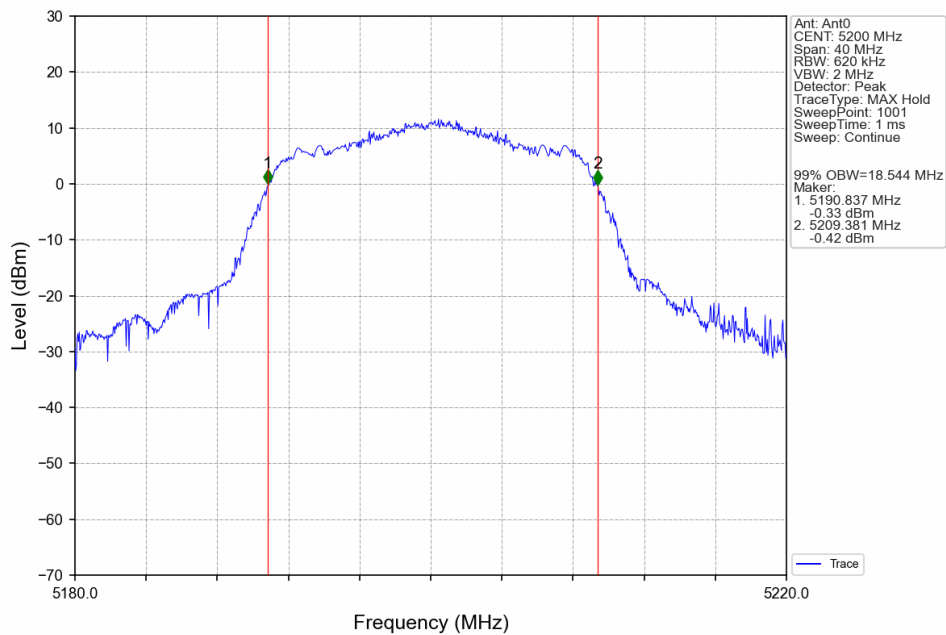
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802.11ax(HEW20)_LCH_5180MHz_SU_Ant0_NTNV



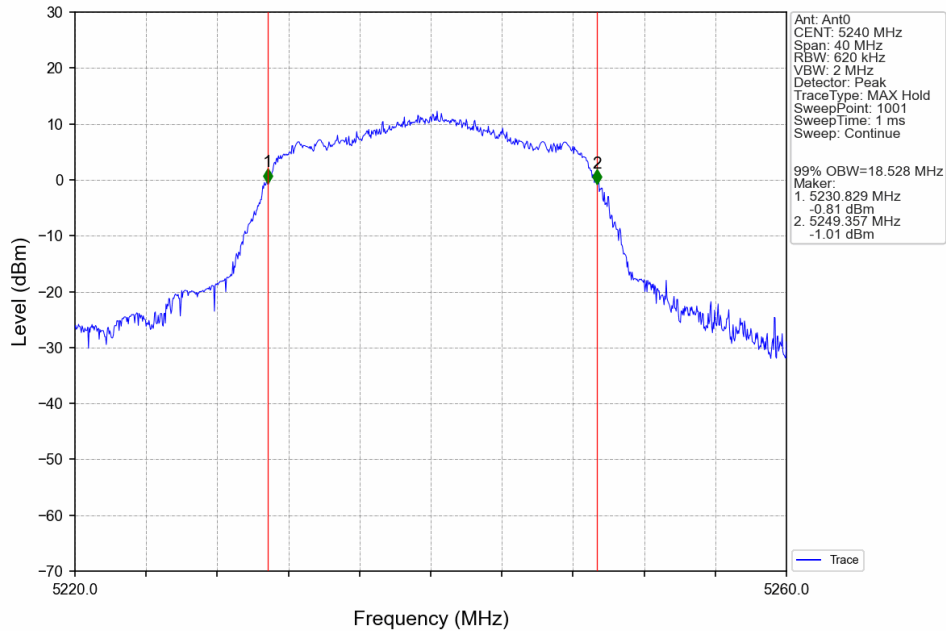
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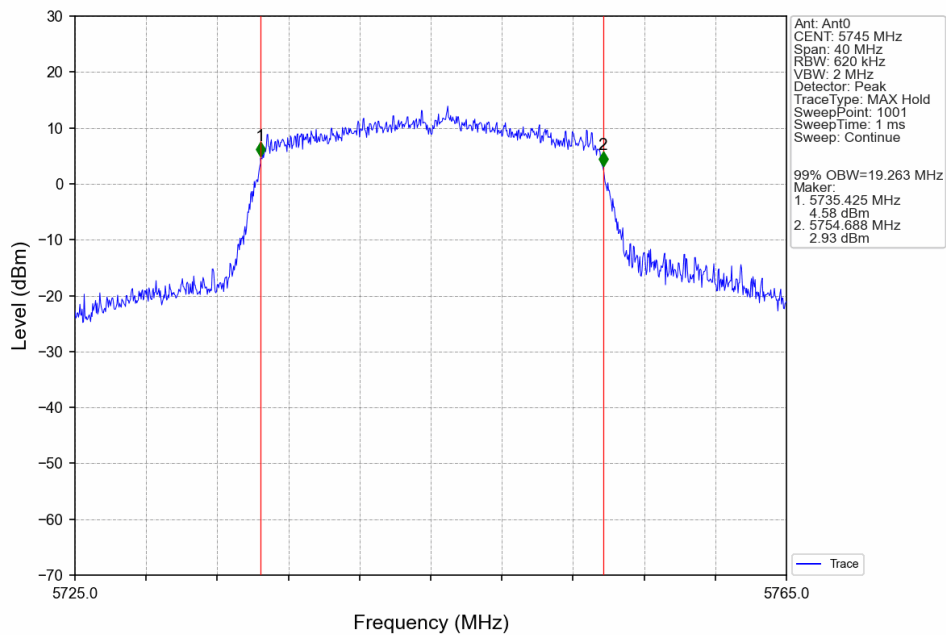
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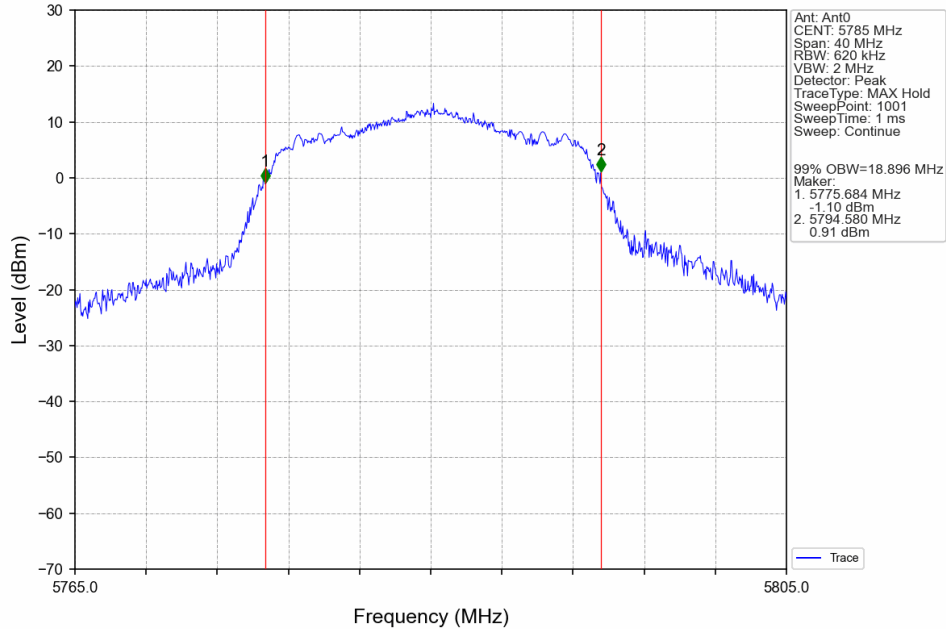
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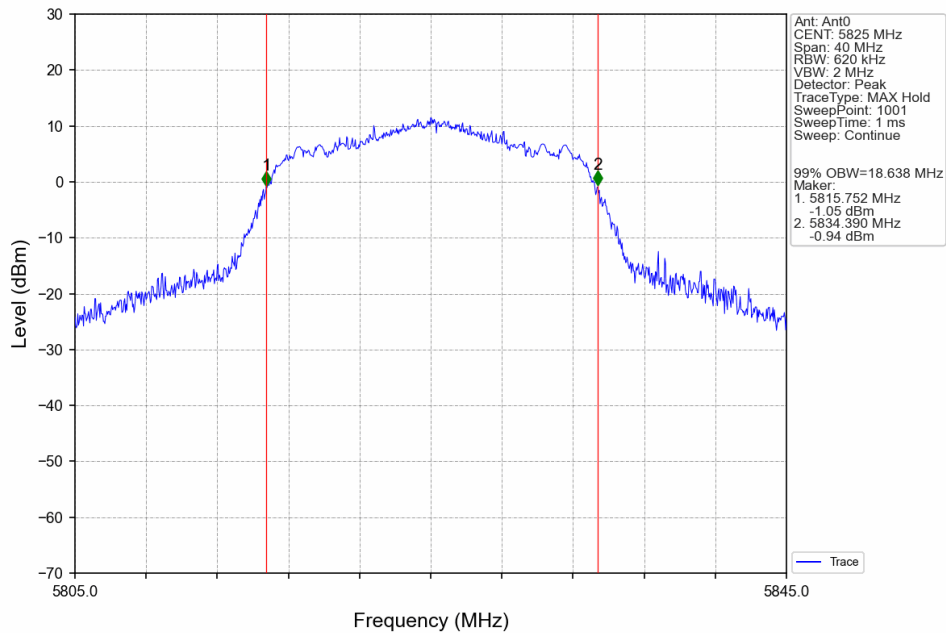
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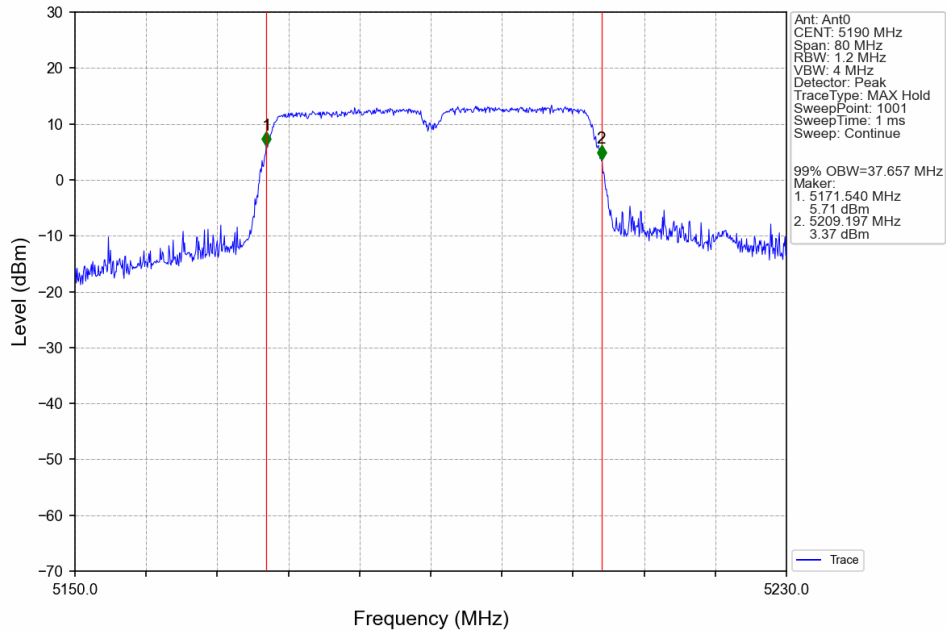
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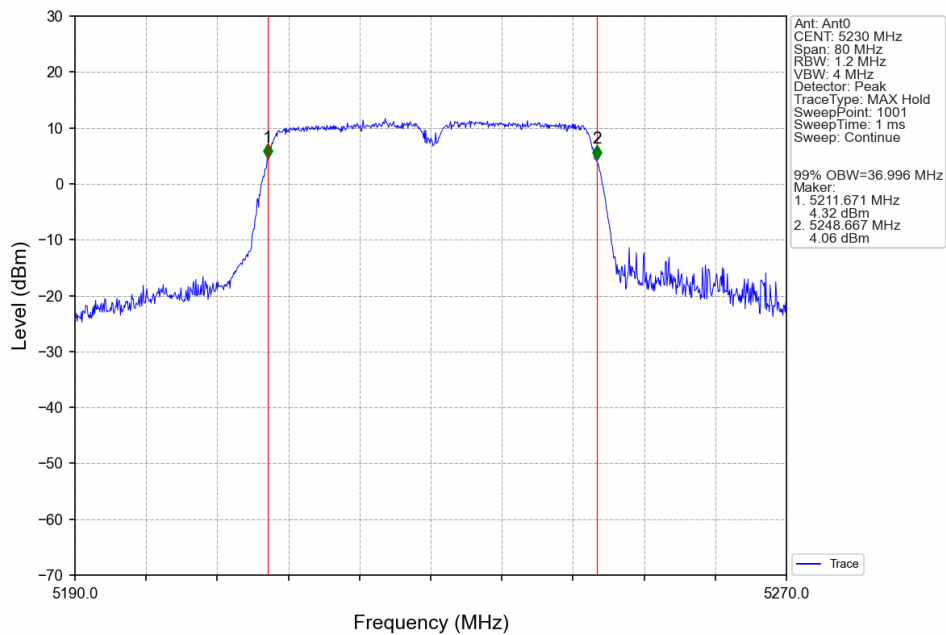
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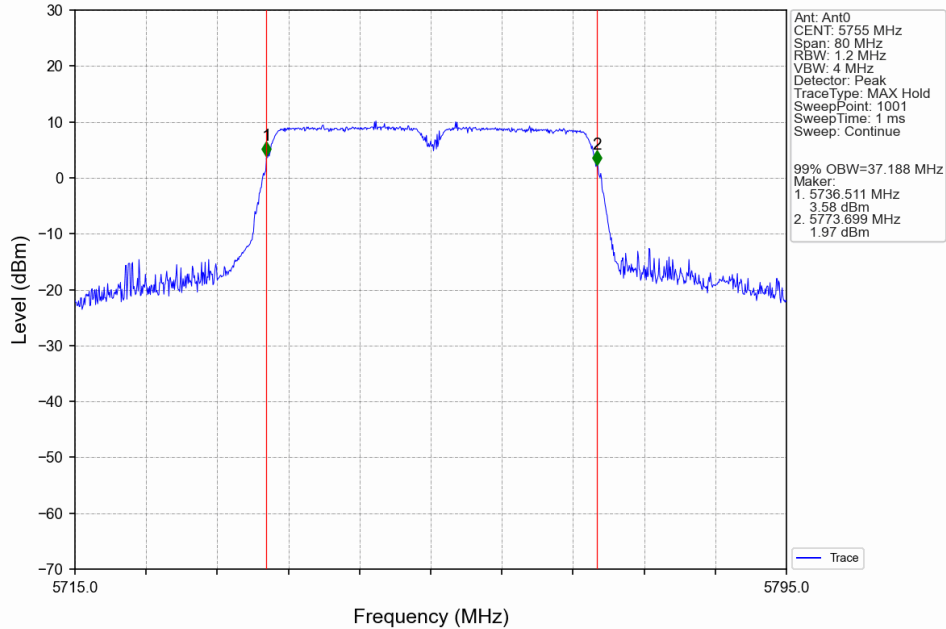
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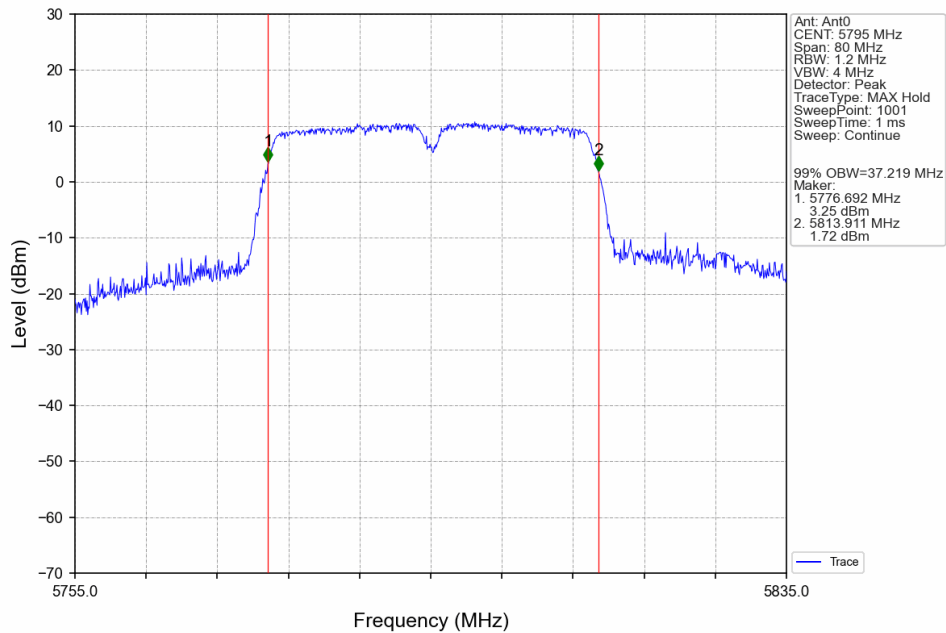
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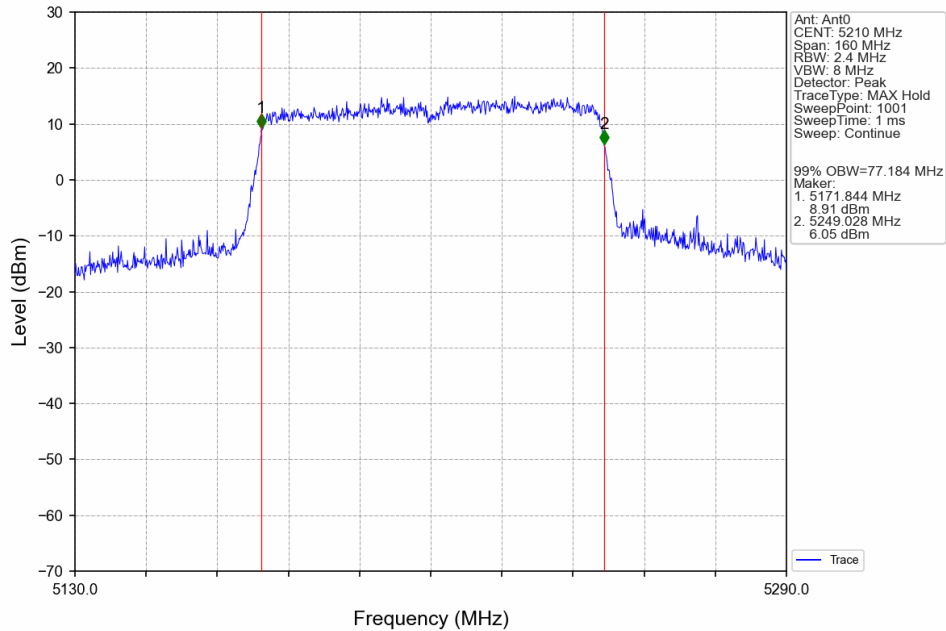
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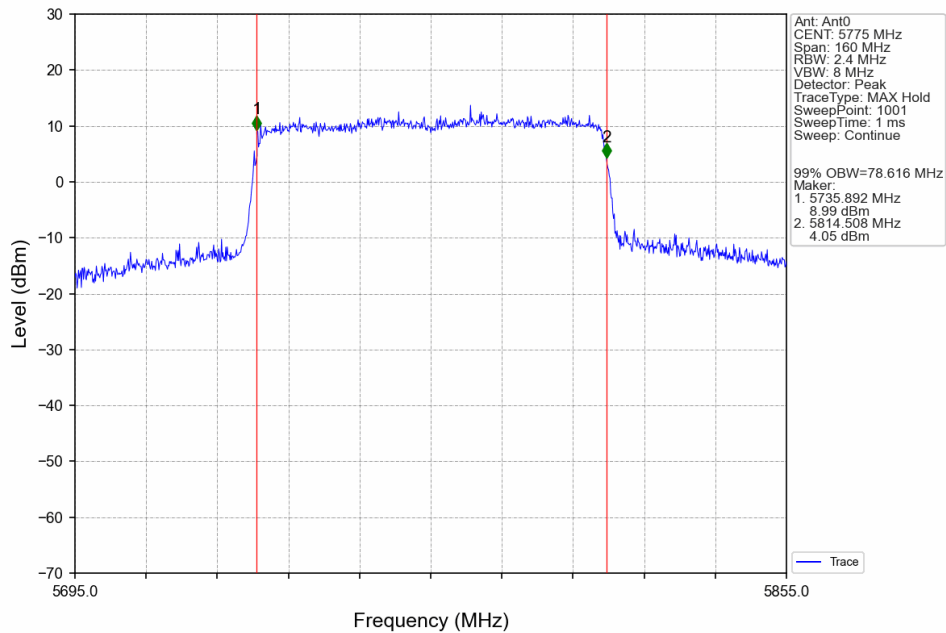
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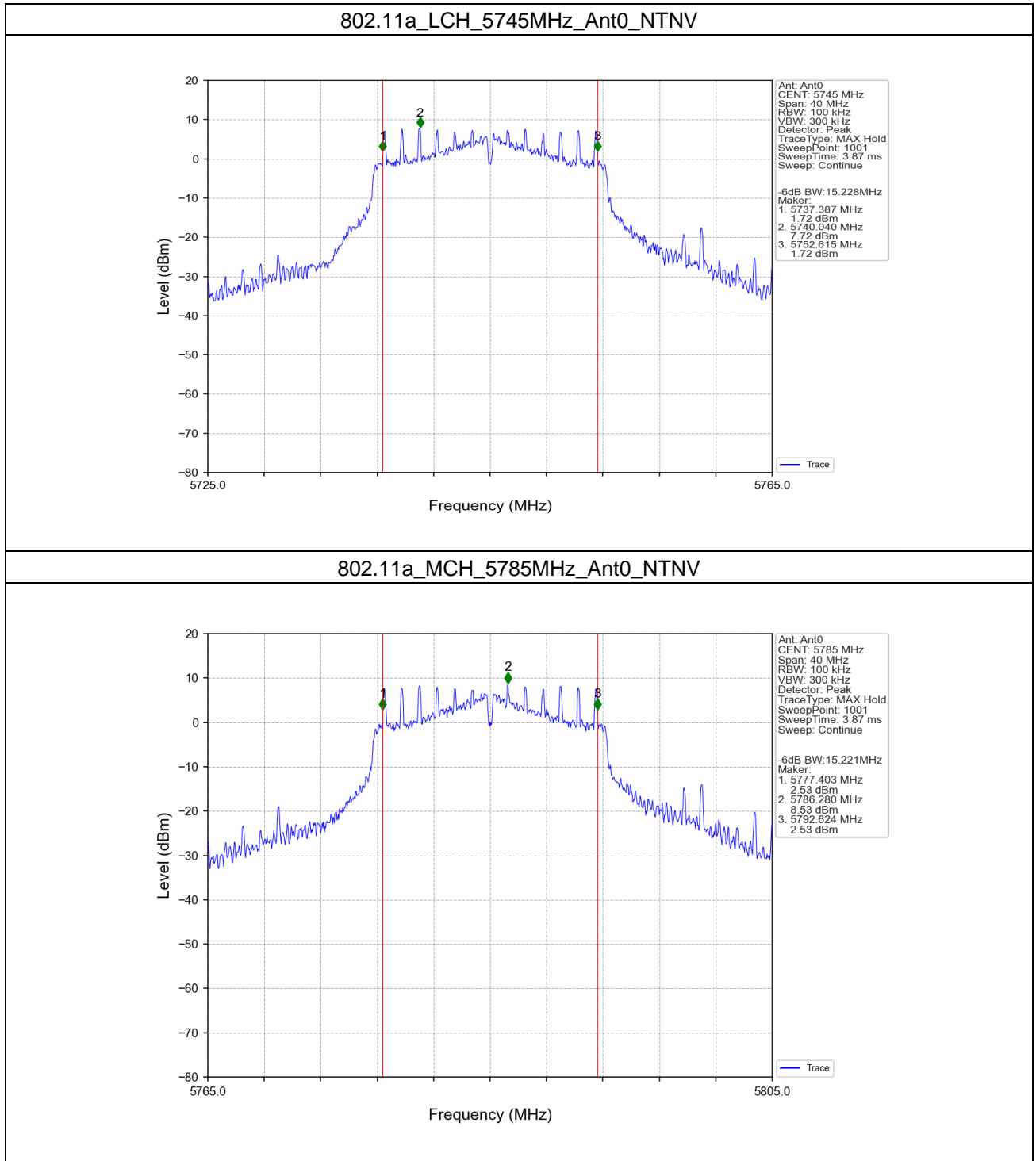
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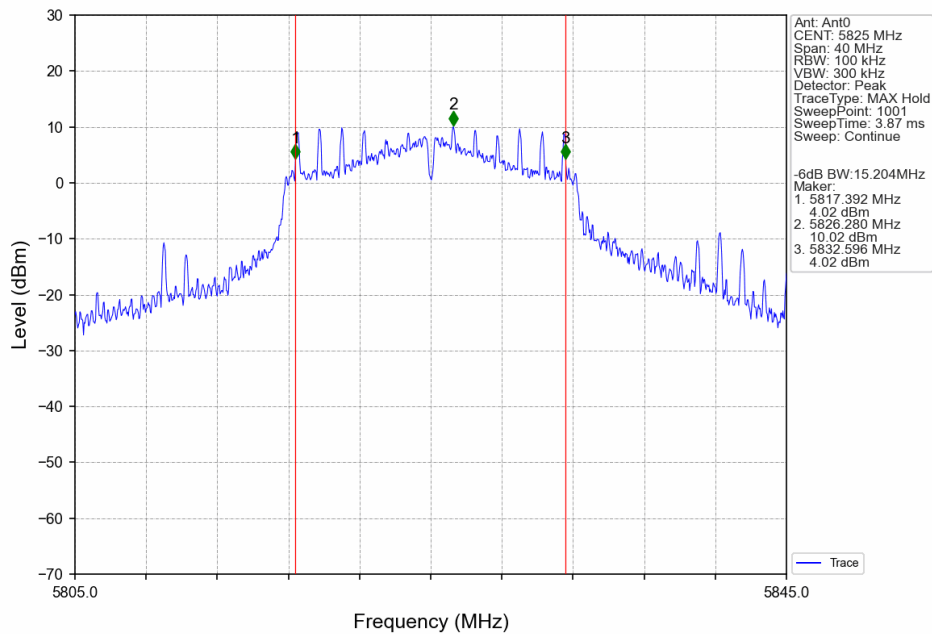
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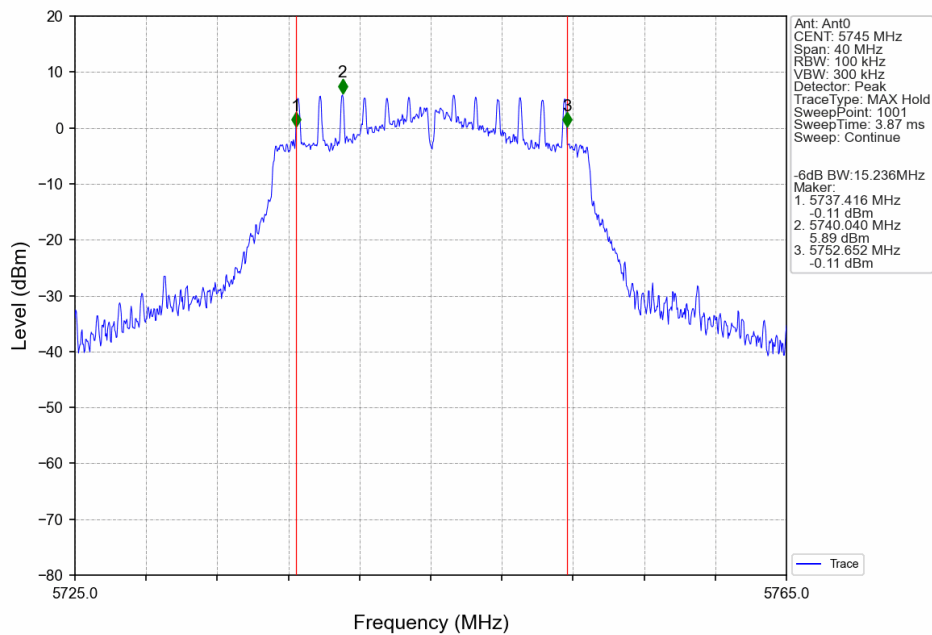
2.2.2 6dB BW



802.11a_HCH_5825MHz_Ant0_NTNV



802.11n(HT20)_LCH_5745MHz_Ant0_NTNV



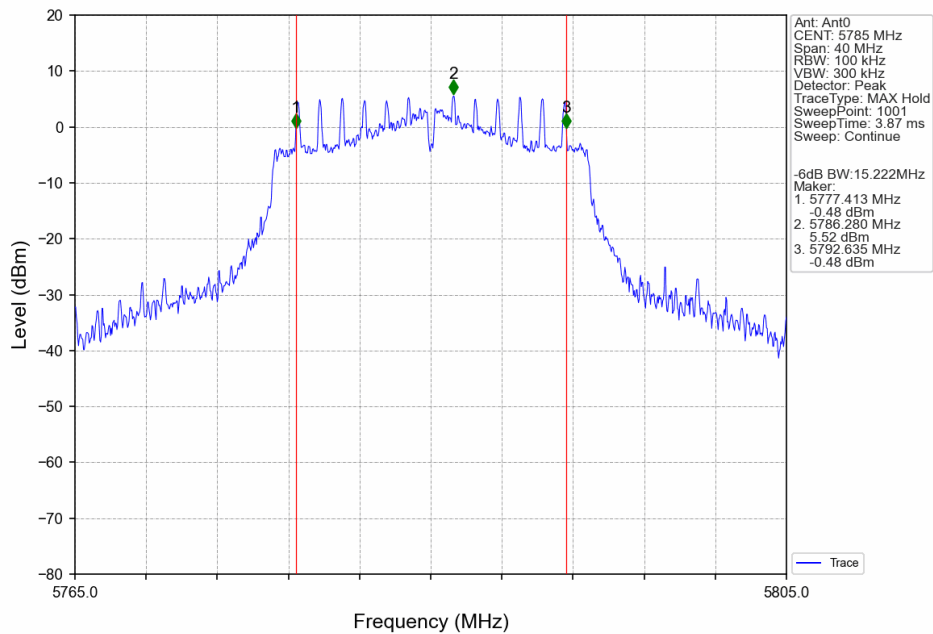
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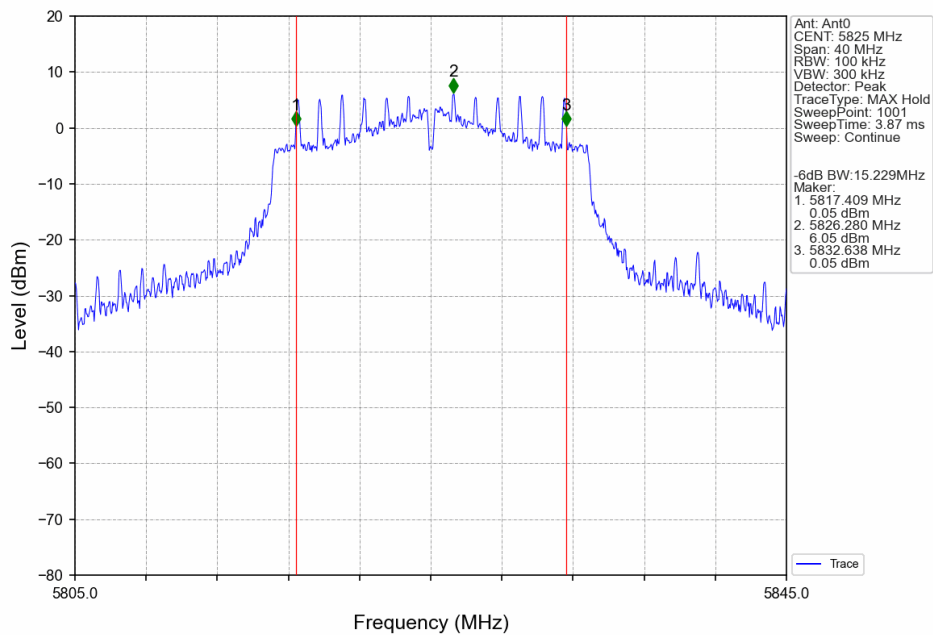
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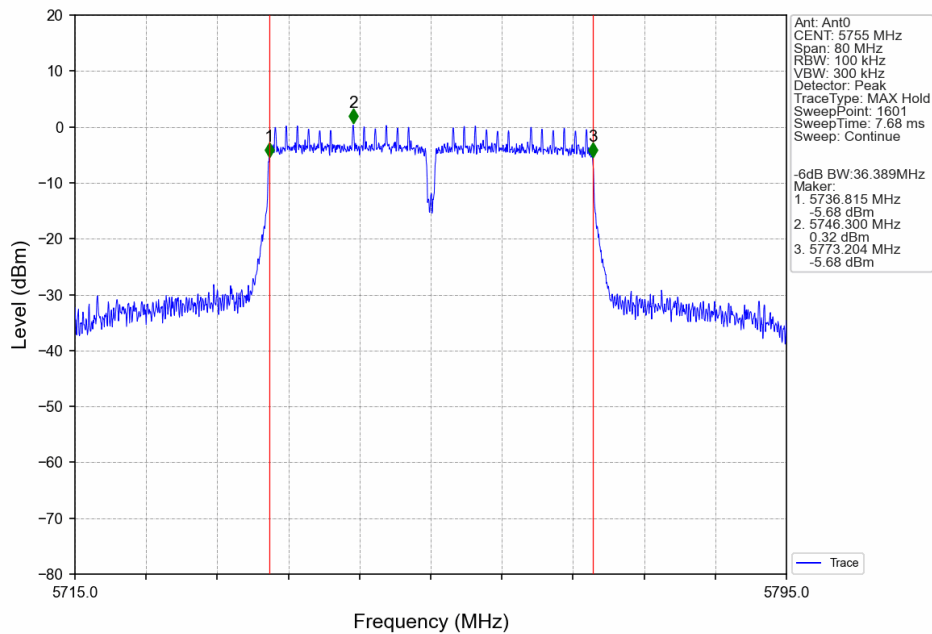
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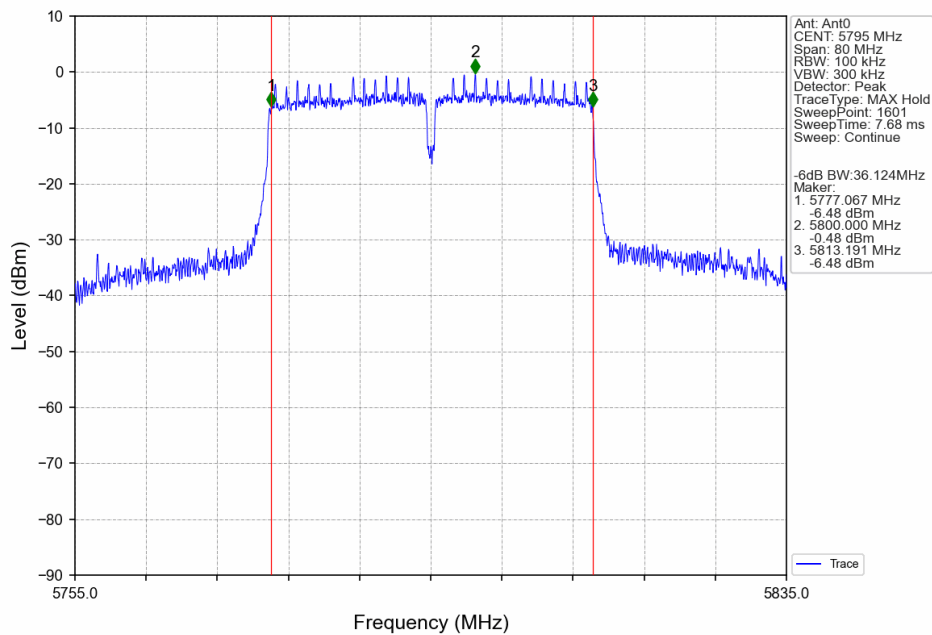
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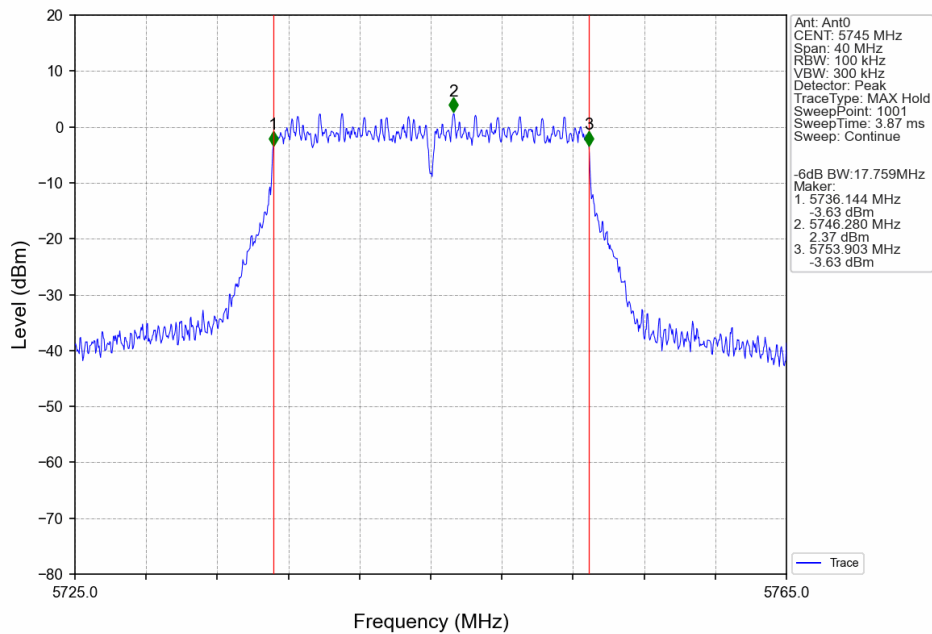
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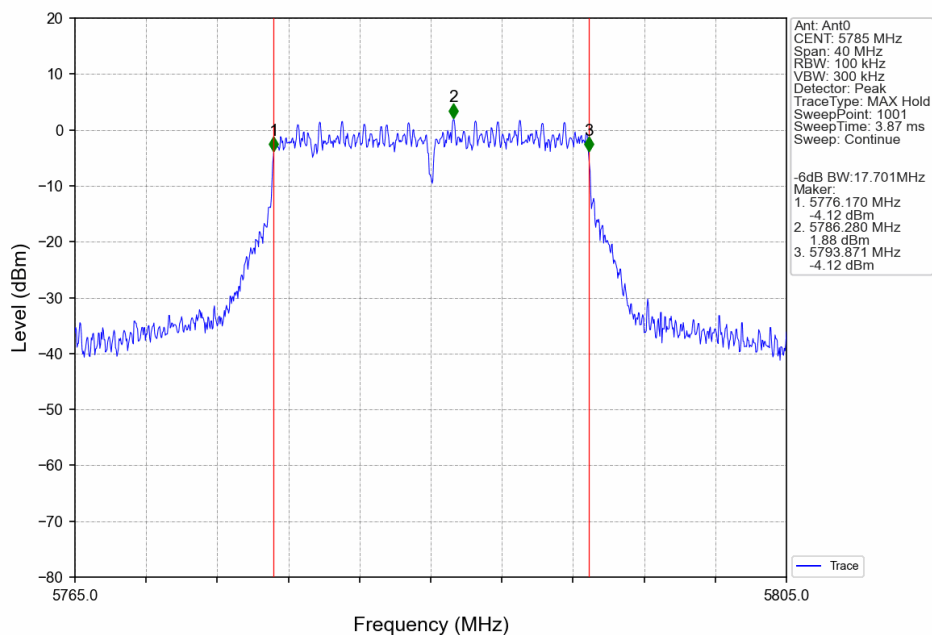
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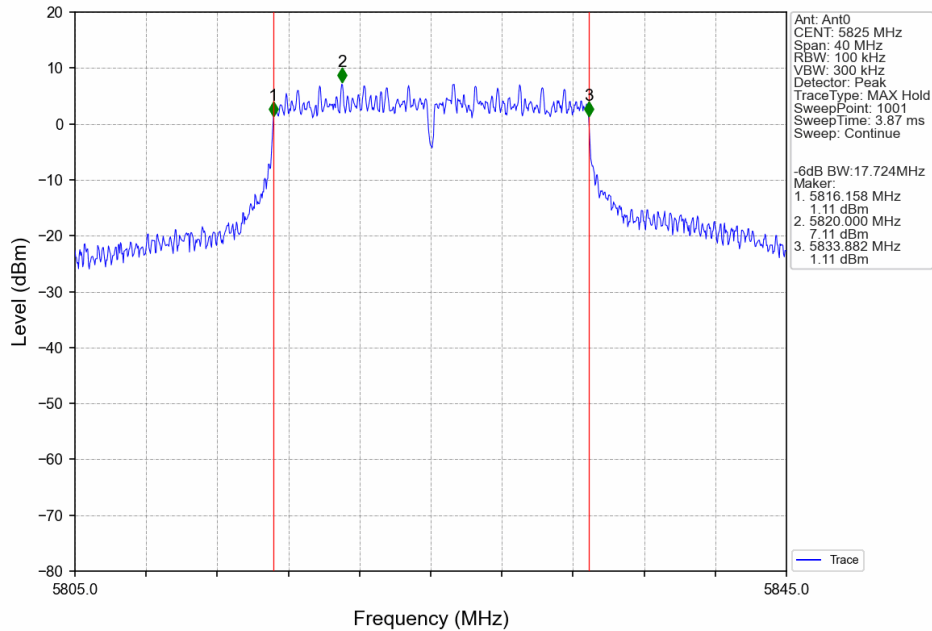
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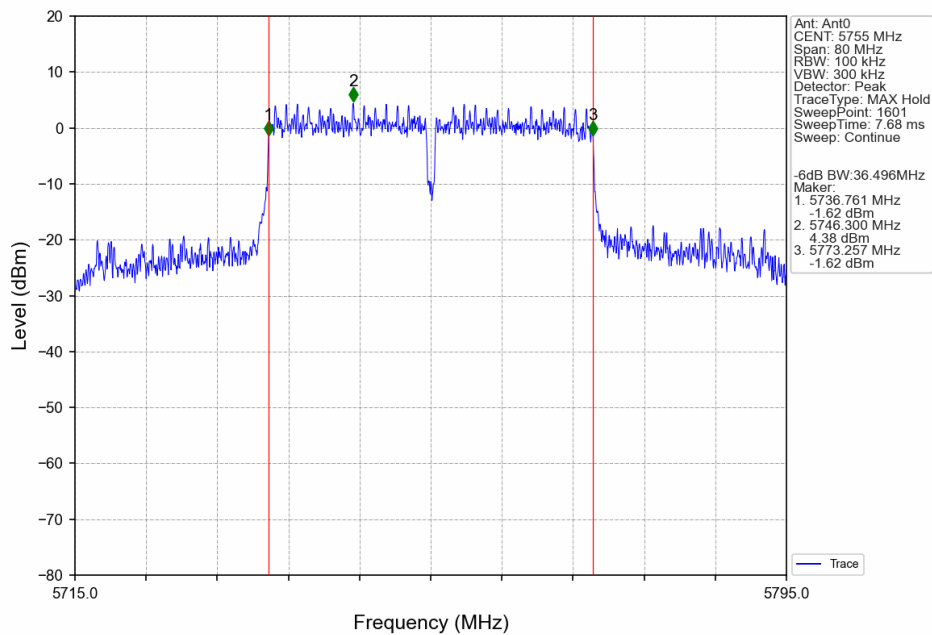
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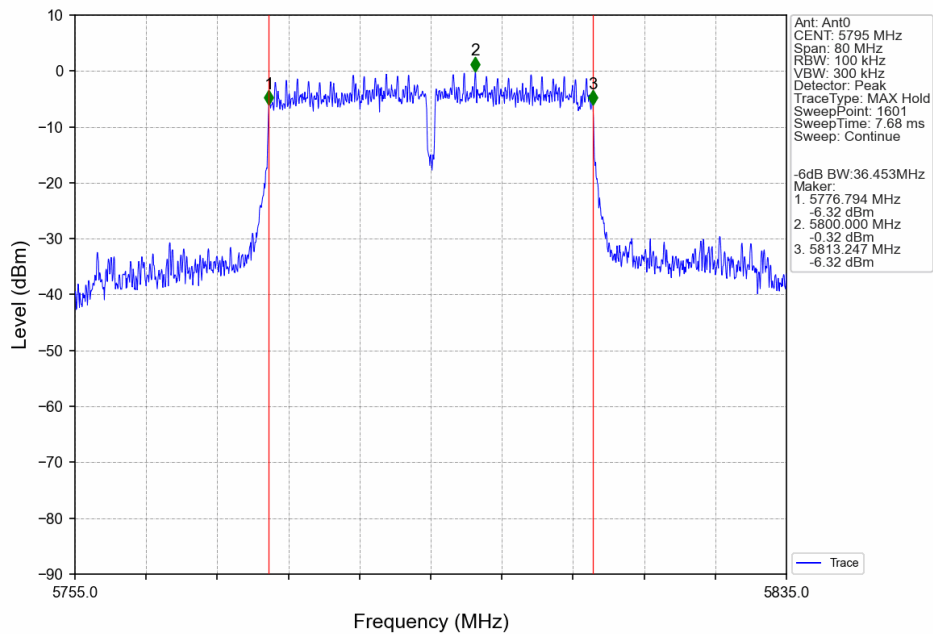
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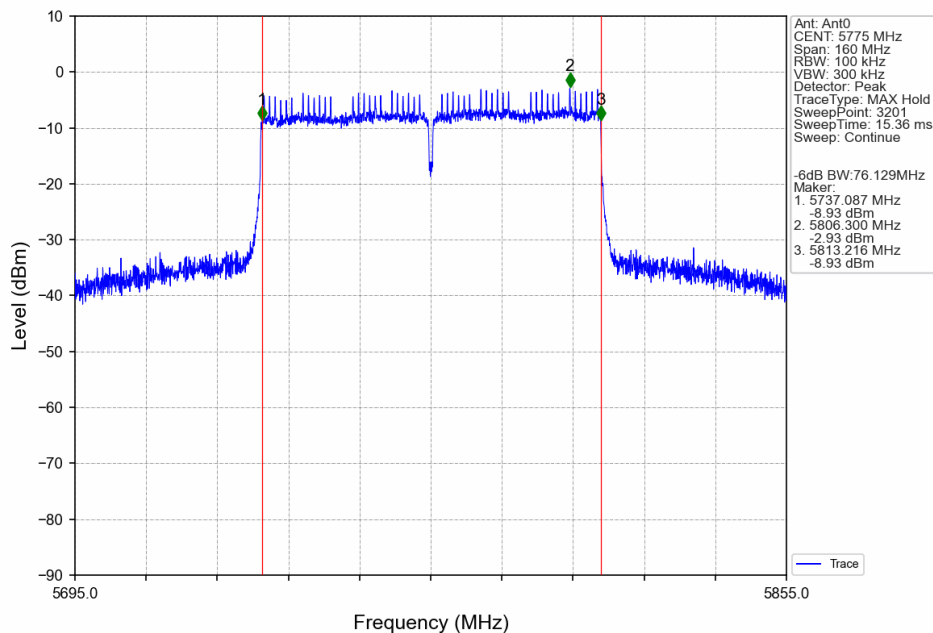
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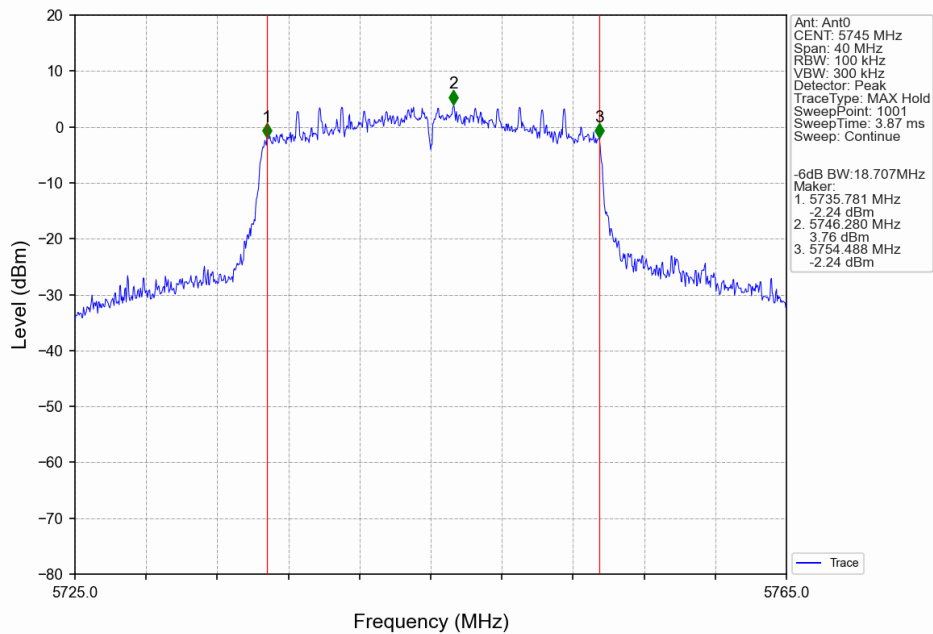
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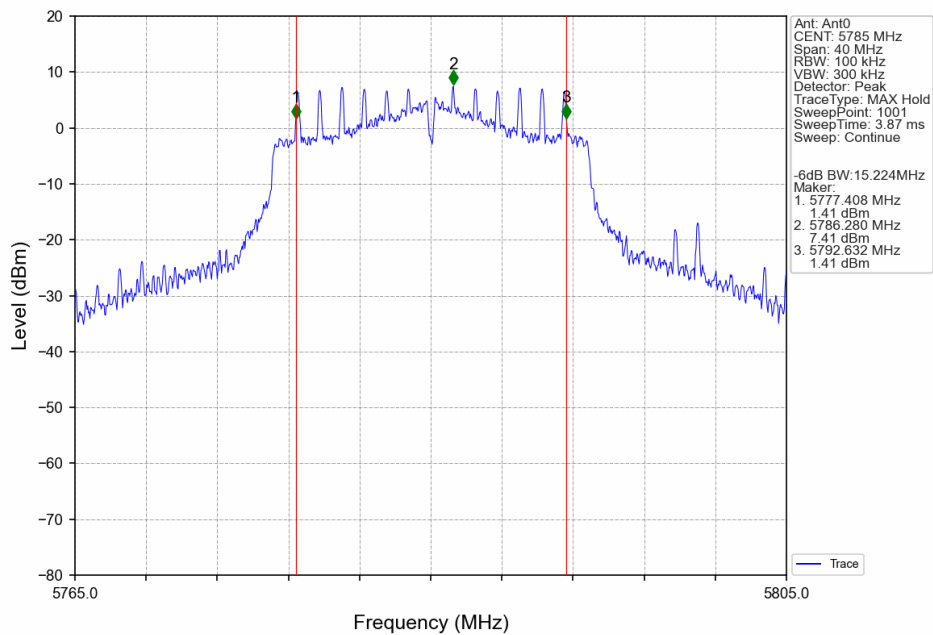
802.11ac(VHT80)_MCH_5775MHz_Ant0_NTNV



802.11ax(HEW20)_LCH_5745MHz_SU_Ant0_NTNV



802.11ax(HEW20)_MCH_5785MHz_SU_Ant0_NTNV



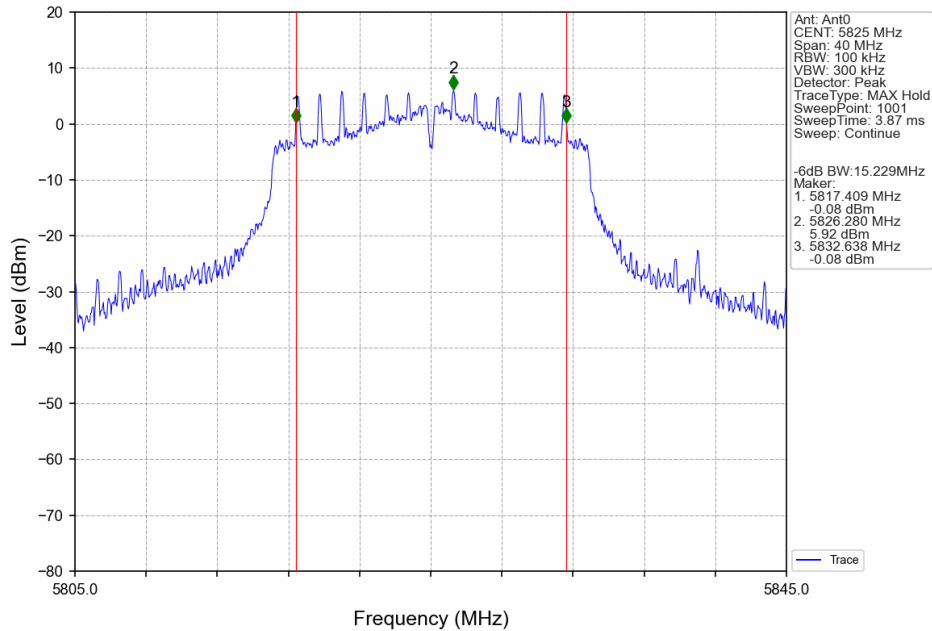
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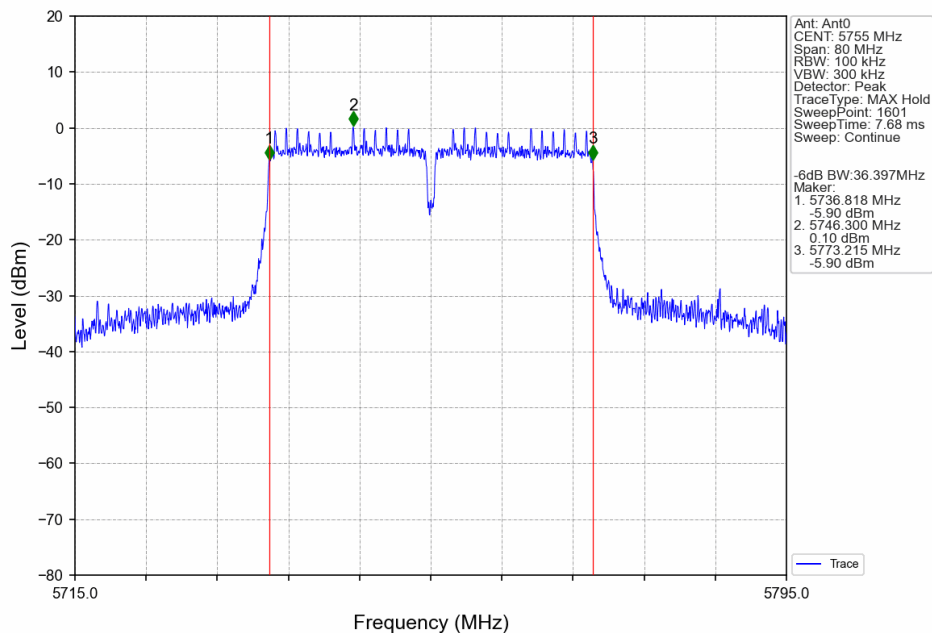
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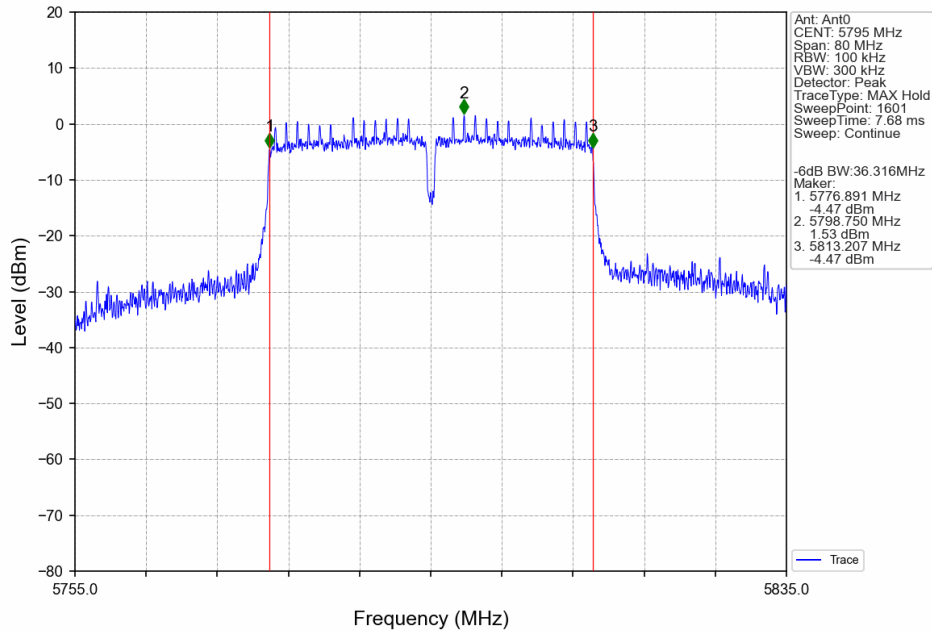
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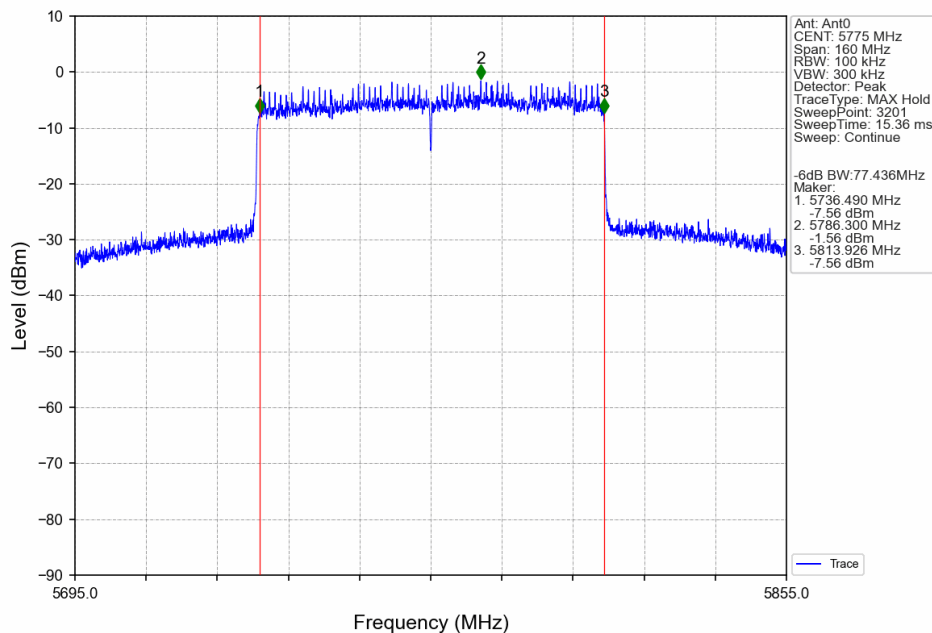
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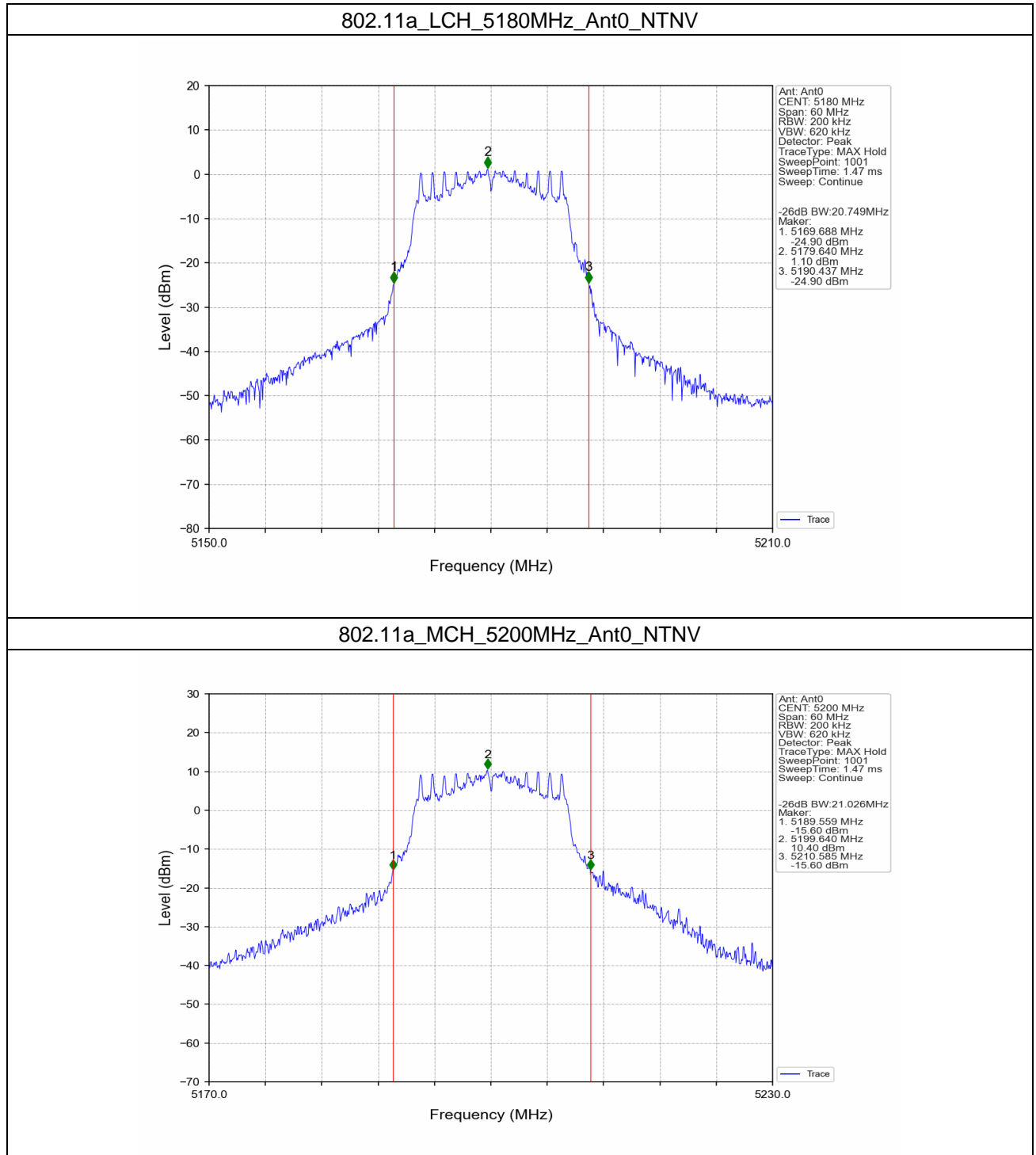
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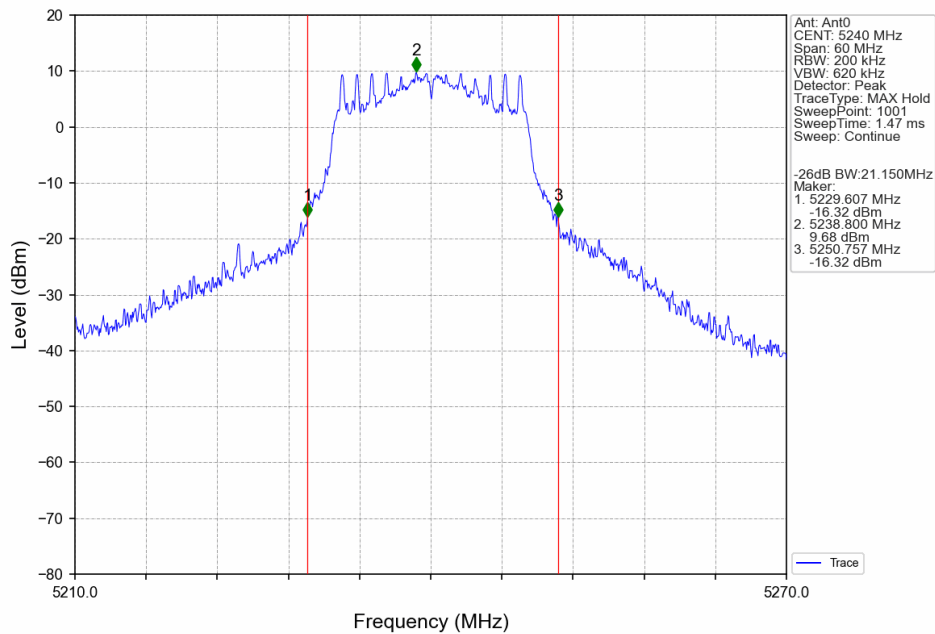
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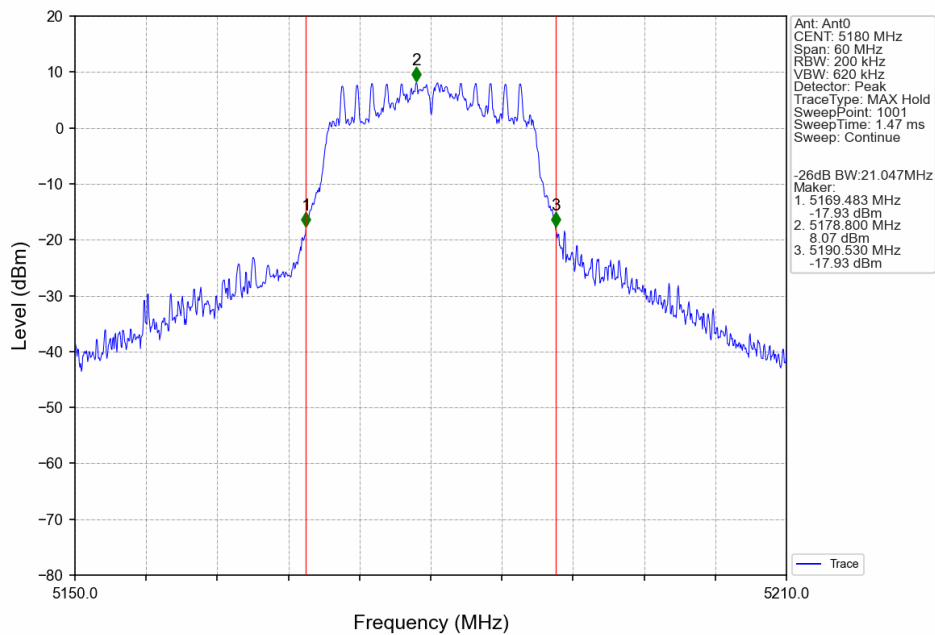
2.2.3 26dB BW



802.11a_HCH_5240MHz_Ant0_NTNV



802.11n(HT20)_LCH_5180MHz_Ant0_NTNV



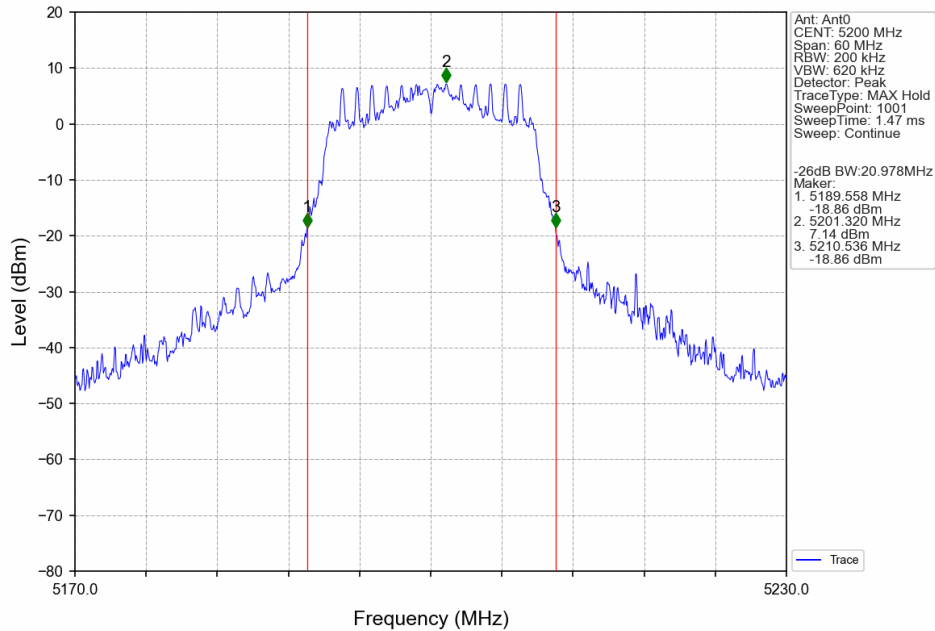
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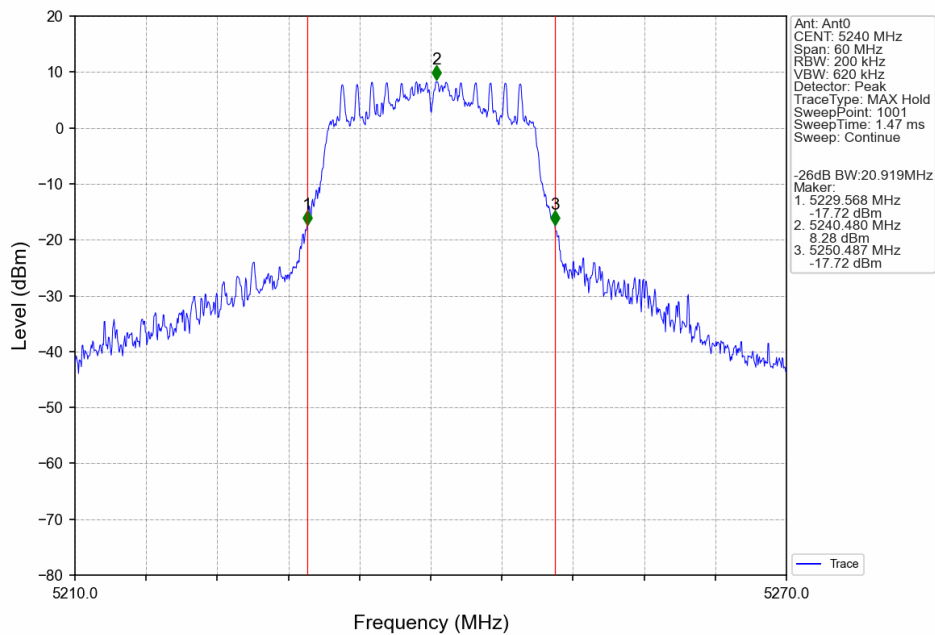
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802.11n(HT20)_MCH_5200MHz_Ant0_NTNV



802.11n(HT20)_HCH_5240MHz_Ant0_NTNV



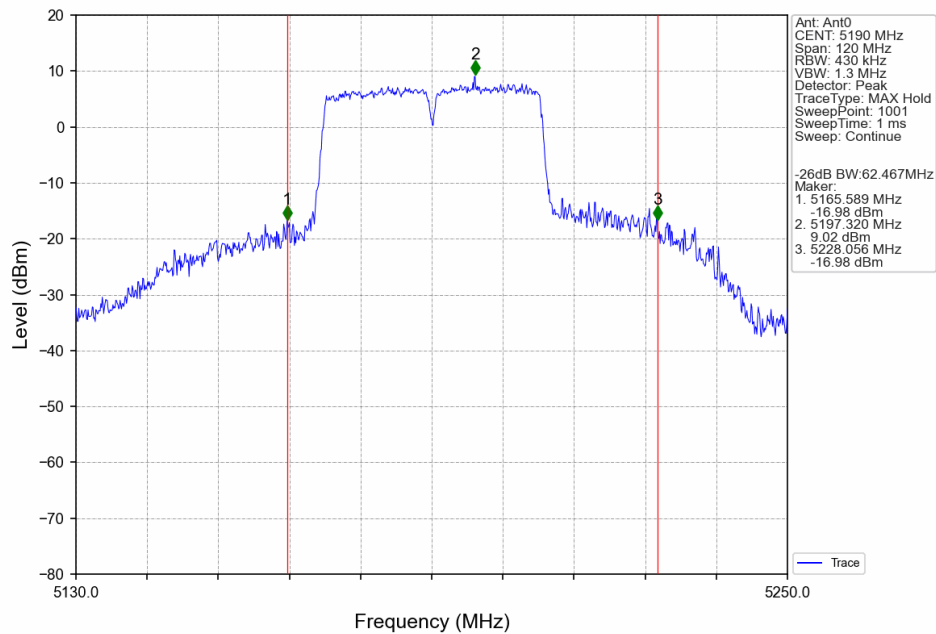
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802.11n(HT40)_LCH_5190MHz_Ant0_NTNV



802.11n(HT40)_HCH_5230MHz_Ant0_NTNV

