

Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

SZCCS-TRF-01 Rev. A/2

Report No.: FYCR260800039504

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		5700	/	/	1	27.966	/	Pass
802.11ac (VHT20)	SISO	5180	/	/	1	19.017	/	Pass
		5200	/	/	1	19.046	/	Pass
		5240	/	/	1	19.137	/	Pass
		5260	/	/	1	19.928	/	Pass
		5300	/	/	1	19.204	/	Pass
		5320	/	/	1	19.274	/	Pass
		5500	/	/	1	25.727	/	Pass
		5580	/	/	1	19.242	/	Pass
		5700	/	/	1	19.401	/	Pass
802.11ax (HEW20)	SISO	5180	SU	/	1	28.758	/	Pass
		5200	SU	/	1	26.637	/	Pass
		5240	SU	/	1	19.852	/	Pass
		5260	SU	/	1	19.779	/	Pass
		5300	SU	/	1	25.190	/	Pass
		5320	SU	/	1	24.844	/	Pass
		5500	SU	/	1	20.270	/	Pass
		5580	SU	/	1	19.985	/	Pass
		5700	SU	/	1	20.175	/	Pass

2.1.3 6dB BW

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	6dB Bandwidth (MHz)		Verdict
						Result	Limit	
802.11a	SISO	5745	/	/	1	13.888	>=0.5	Pass
		5785	/	/	1	15.132	>=0.5	Pass
		5825	/	/	1	15.177	>=0.5	Pass
802.11n (HT20)	SISO	5745	/	/	1	15.959	>=0.5	Pass
		5785	/	/	1	15.418	>=0.5	Pass
		5825	/	/	1	13.902	>=0.5	Pass
802.11ac (VHT20)	SISO	5745	/	/	1	17.098	>=0.5	Pass
		5785	/	/	1	16.780	>=0.5	Pass
		5825	/	/	1	15.109	>=0.5	Pass
802.11ax (HEW20)	SISO	5745	SU	/	1	18.472	>=0.5	Pass
		5785	SU	/	1	18.464	>=0.5	Pass
		5825	SU	/	1	18.396	>=0.5	Pass



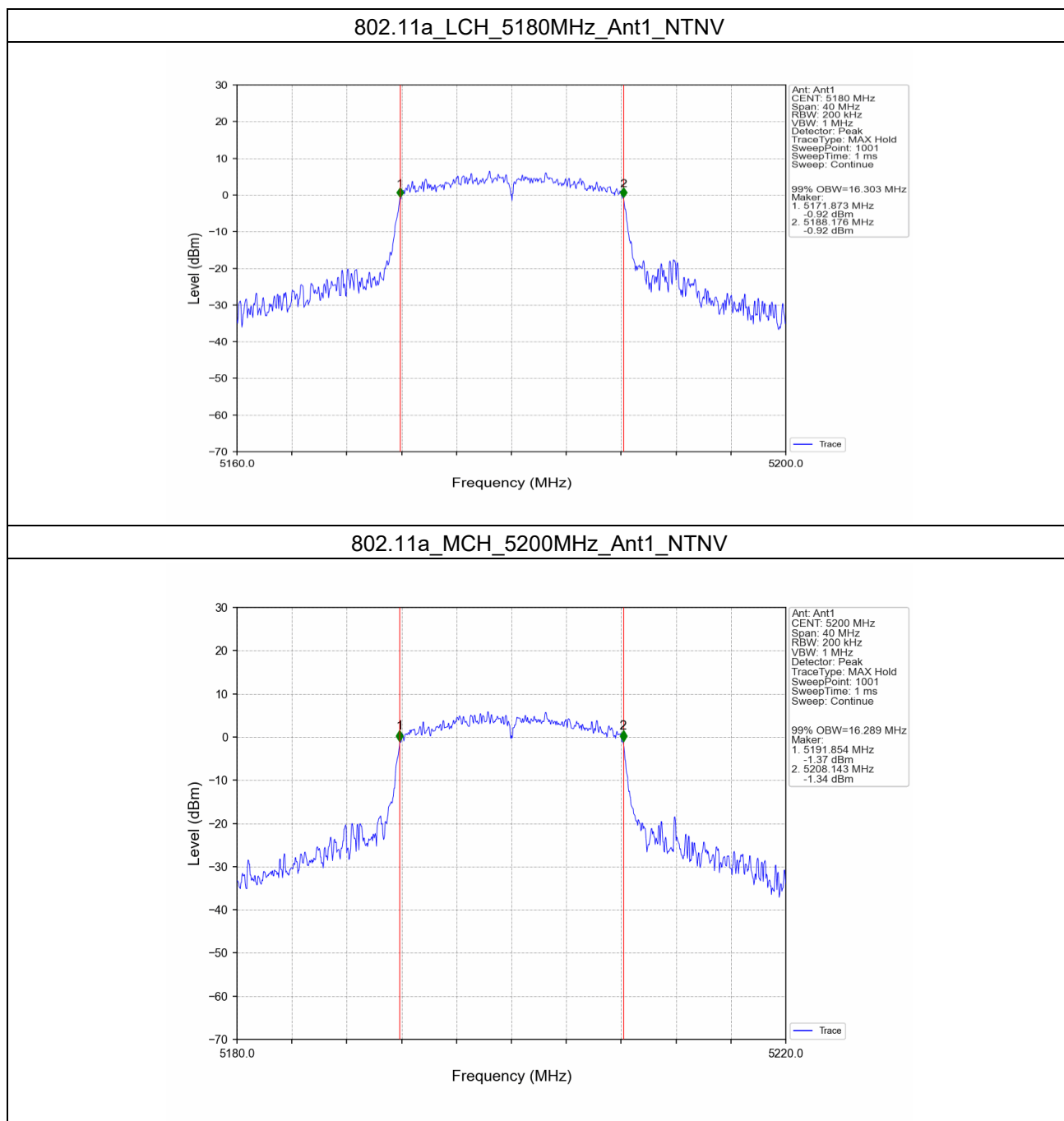
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Shenzhen Branch

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2.2 Test Graph

2.2.1 OBW



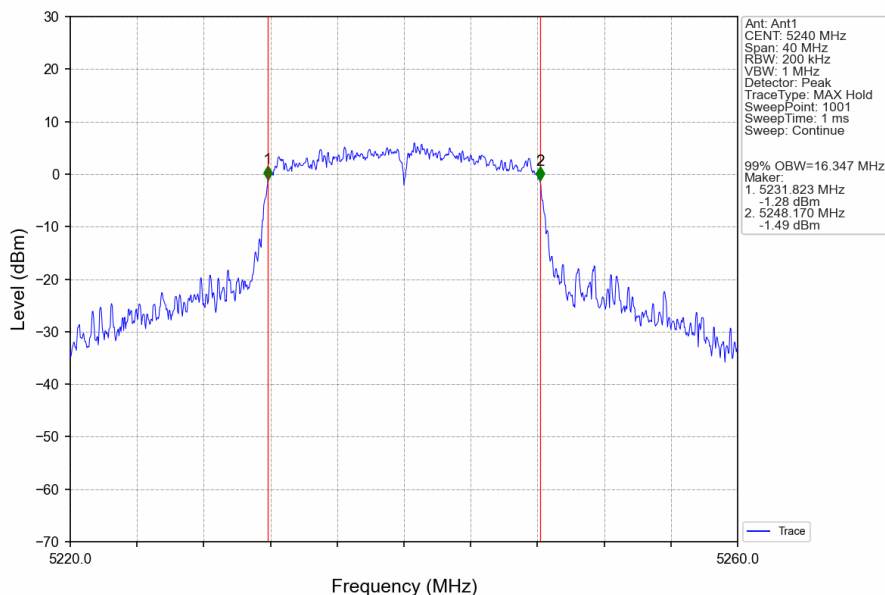
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SZCCS-TRF-01 Rev. A/2

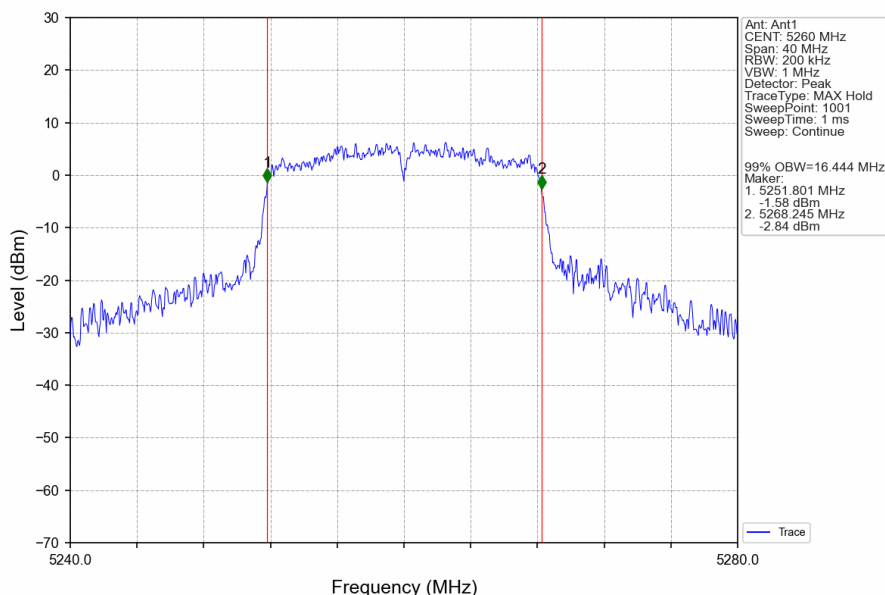
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802.11a_HCH_5240MHz_Ant1_NTNV



802.11a_LCH_5260MHz_Ant1_NTNV



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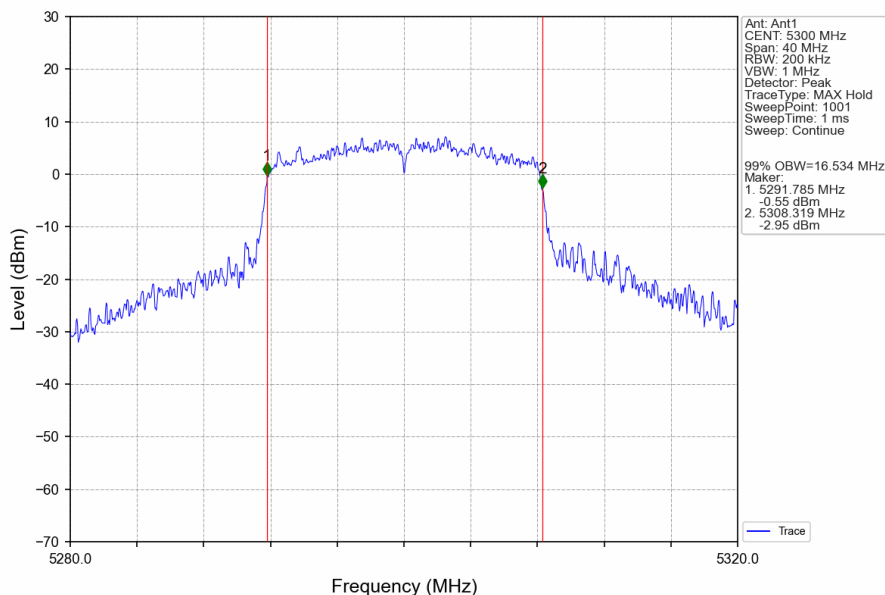
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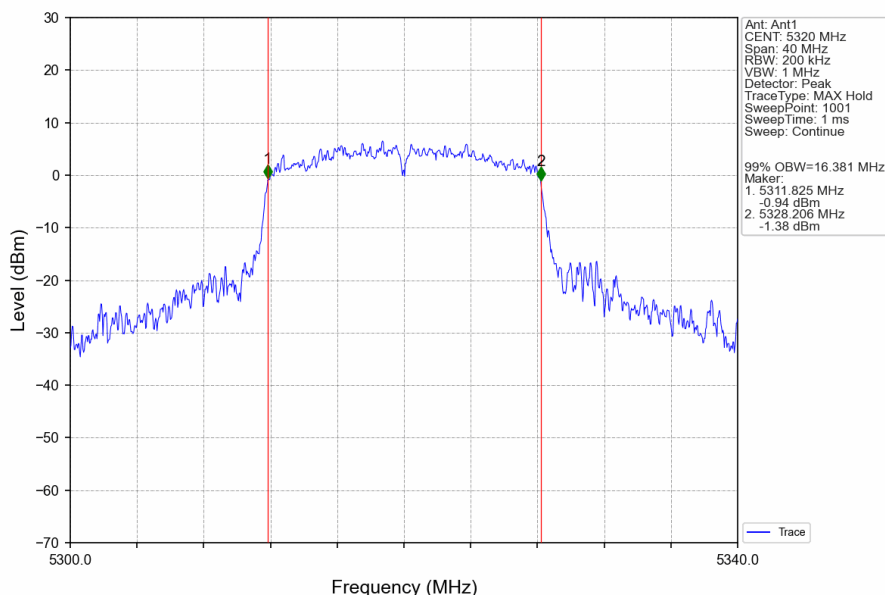
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802.11a_MCH_5300MHz_Ant1_NTNV



802.11a_HCH_5320MHz_Ant1_NTNV



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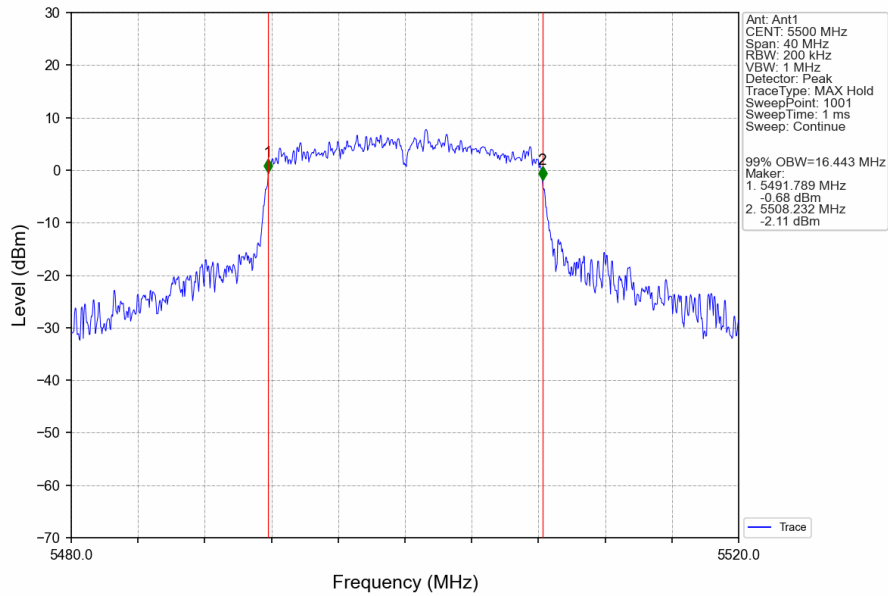
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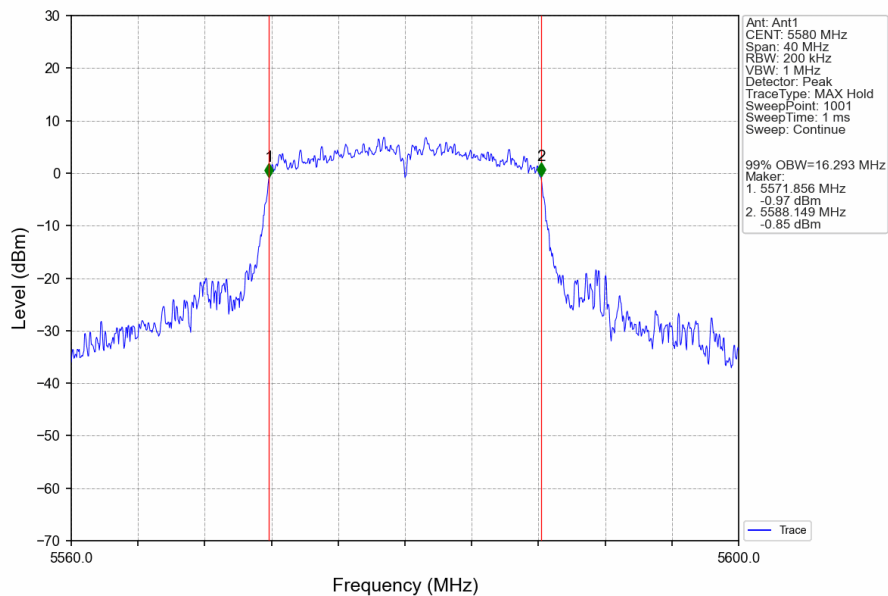
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802.11a_LCH_5500MHz_Ant1_NTNV



802.11a_MCH_5580MHz_Ant1_NTNV



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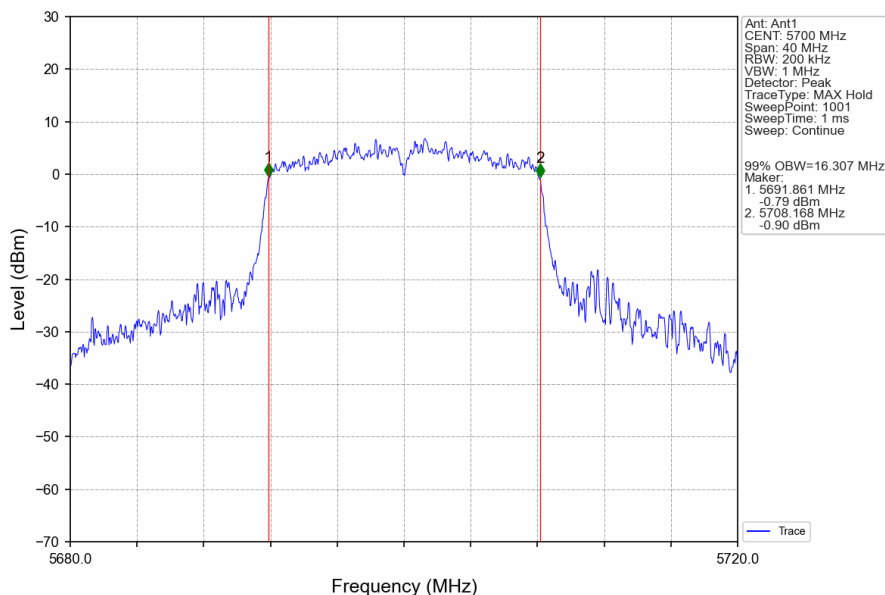
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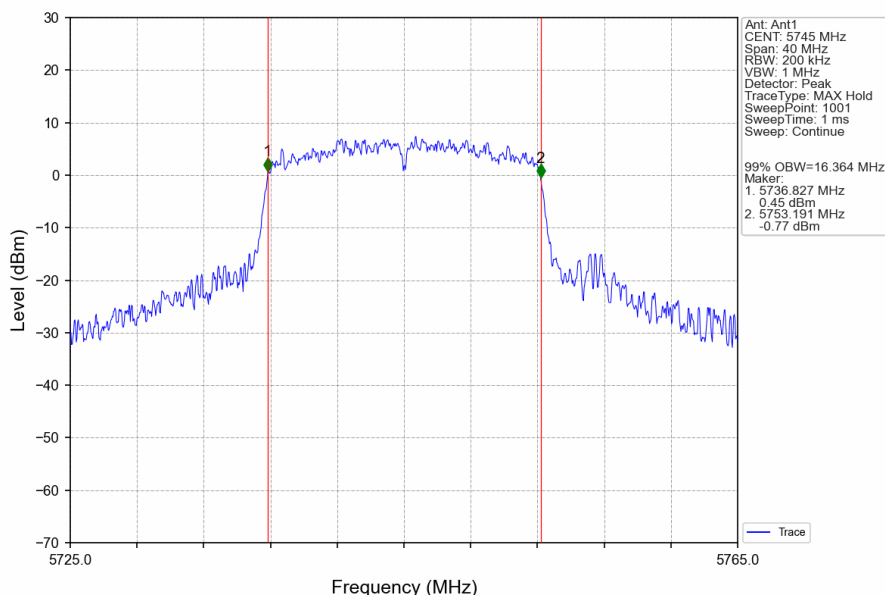
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802.11a_HCH_5700MHz_Ant1_NTNV



802.11a_LCH_5745MHz_Ant1_NTNV



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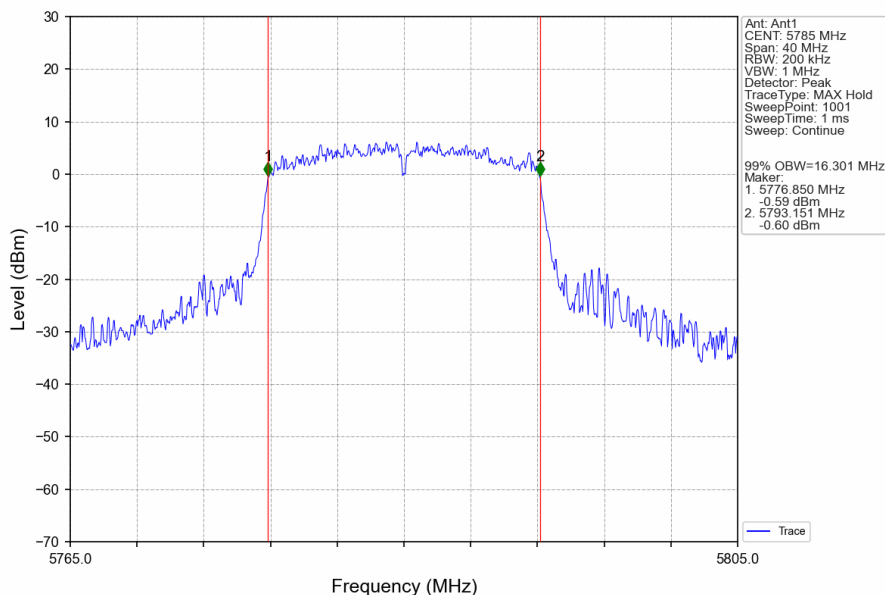
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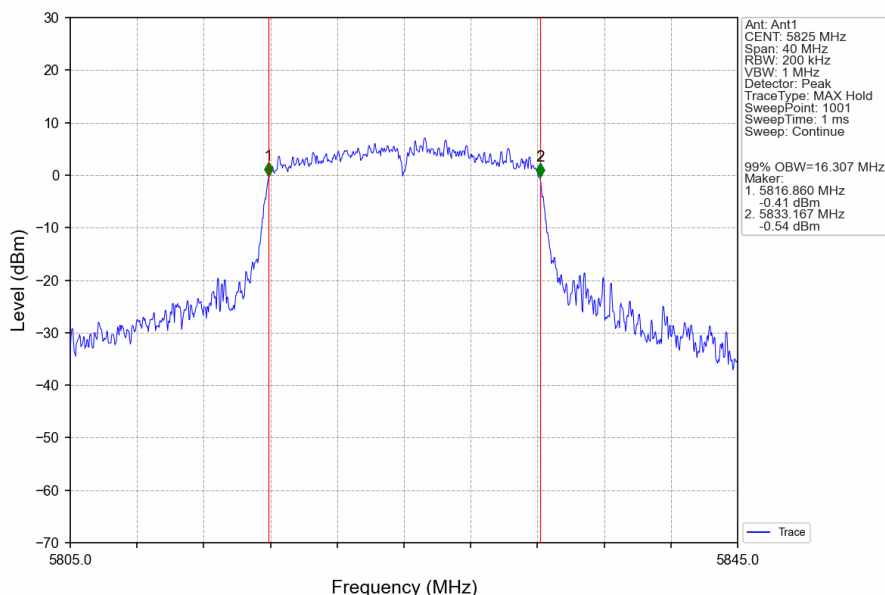
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802.11a_MCH_5785MHz_Ant1_NTNV



802.11a_HCH_5825MHz_Ant1_NTNV



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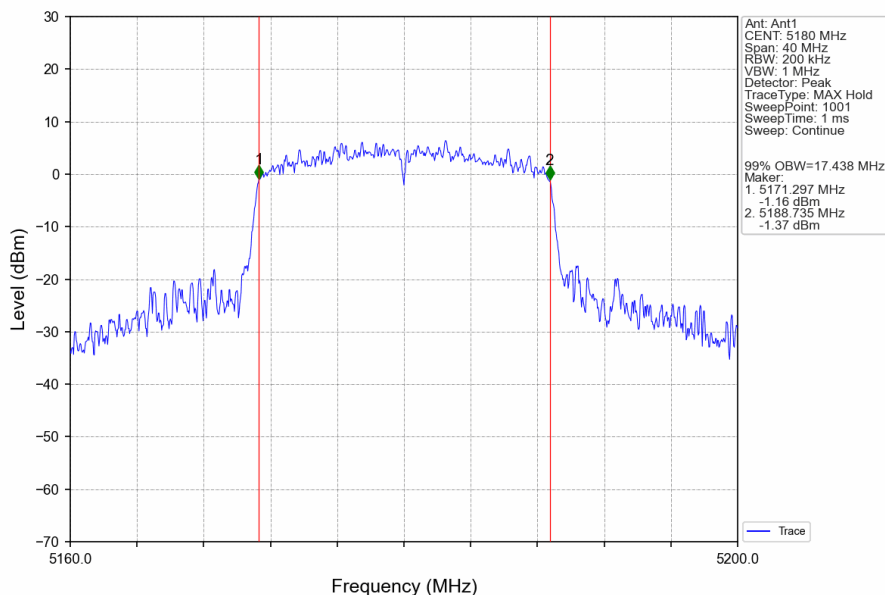
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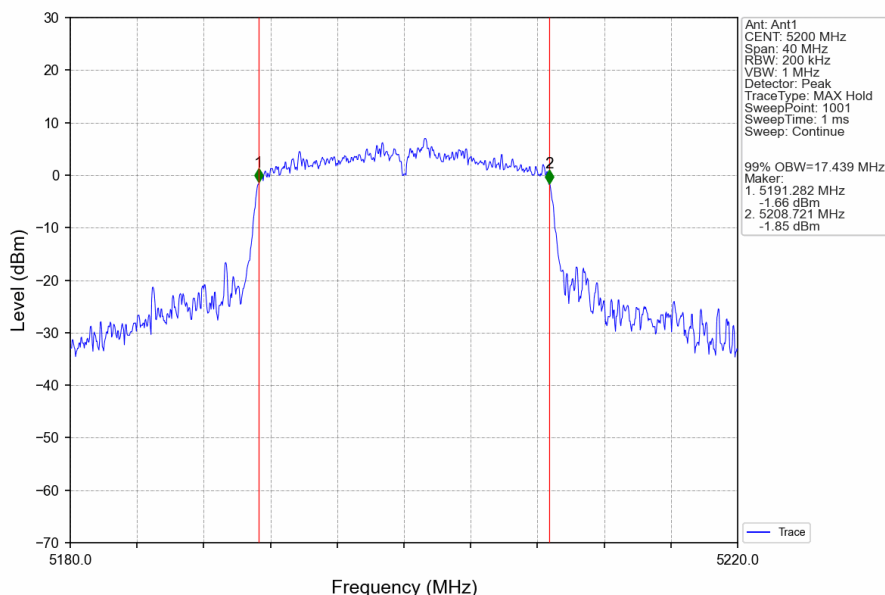
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802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



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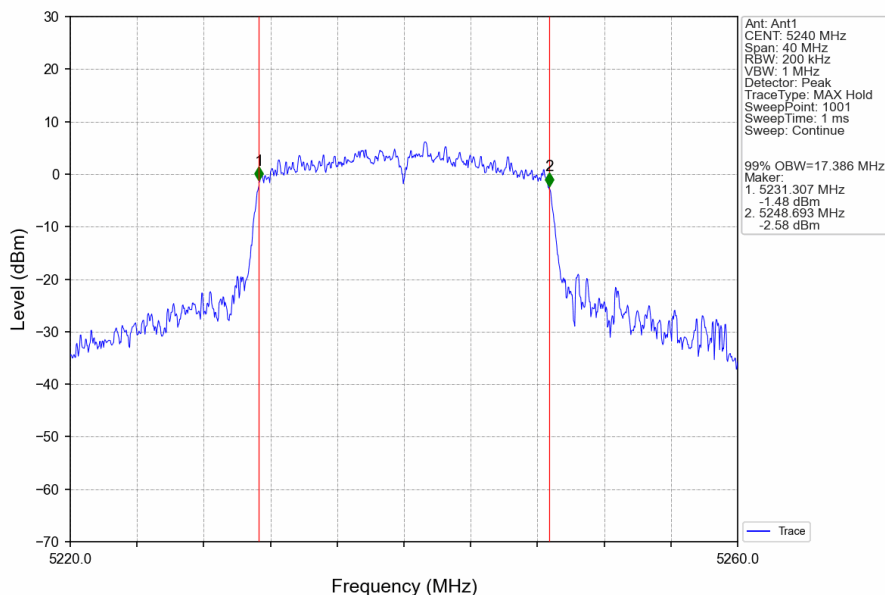
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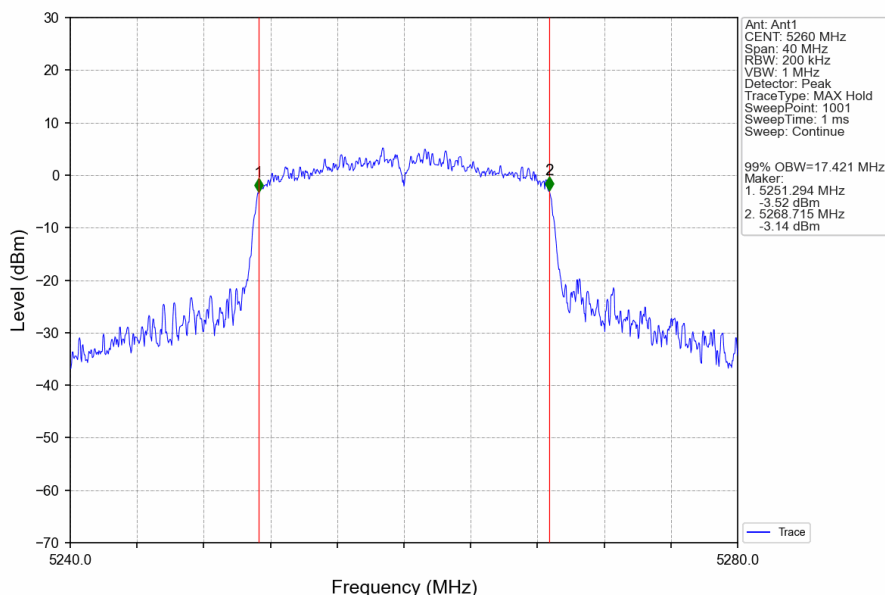
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802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



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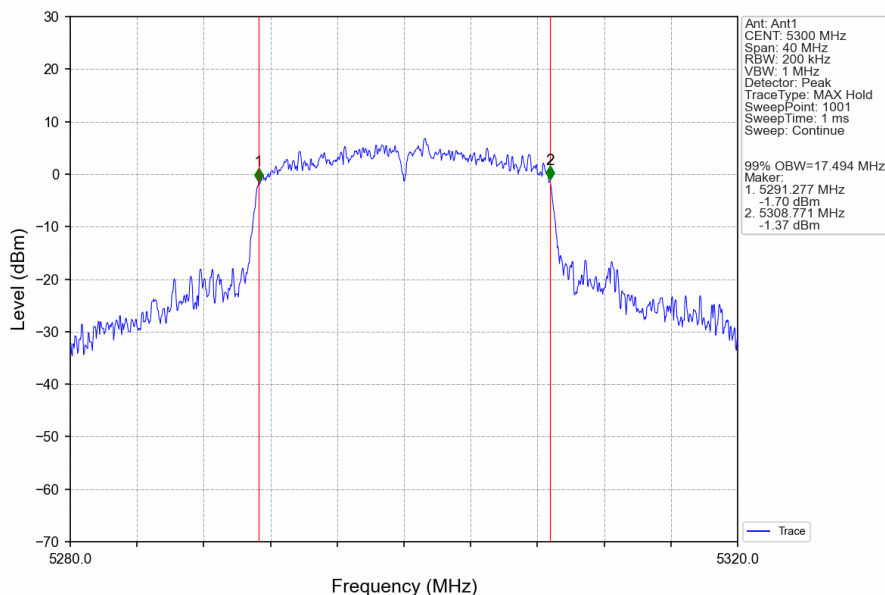
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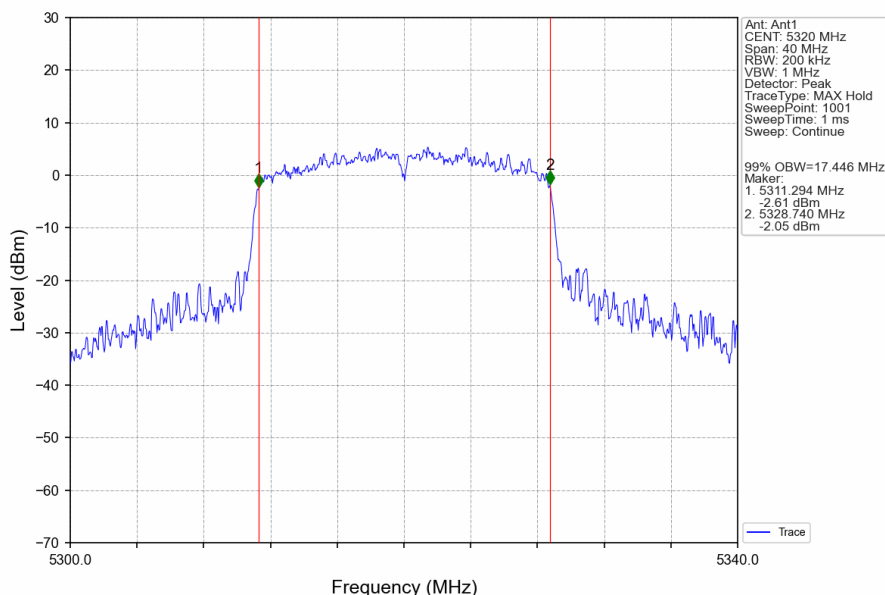
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802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



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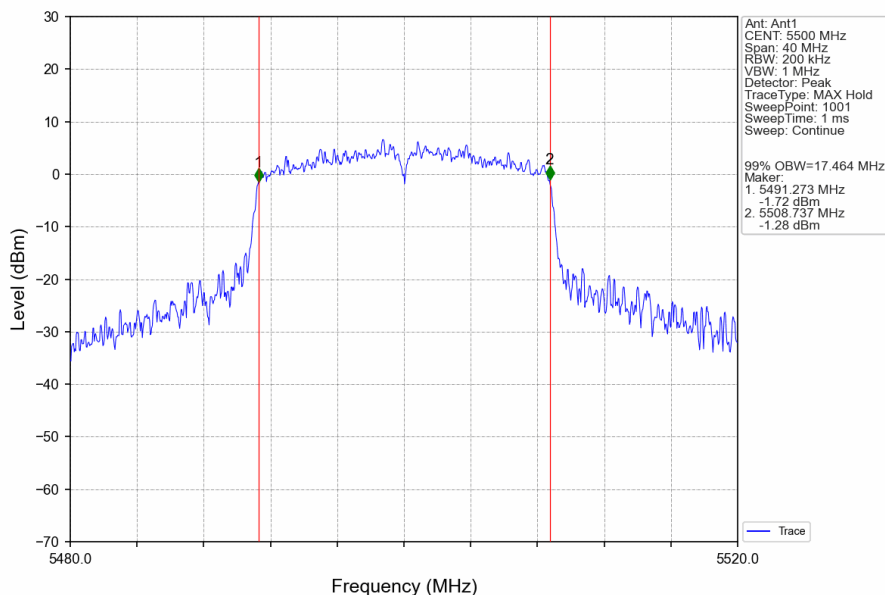
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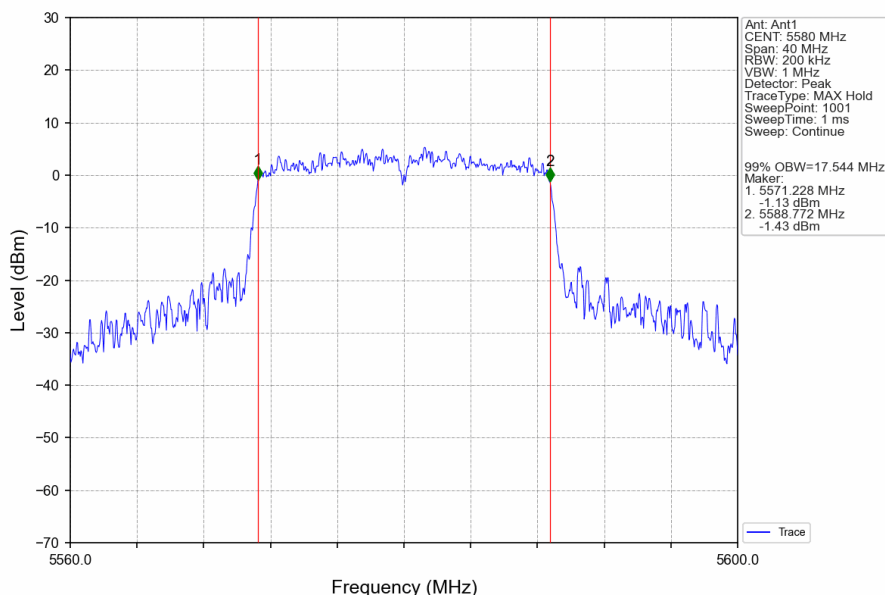
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802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



802.11n(HT20)_MCH_5580MHz_Ant1_NTNV



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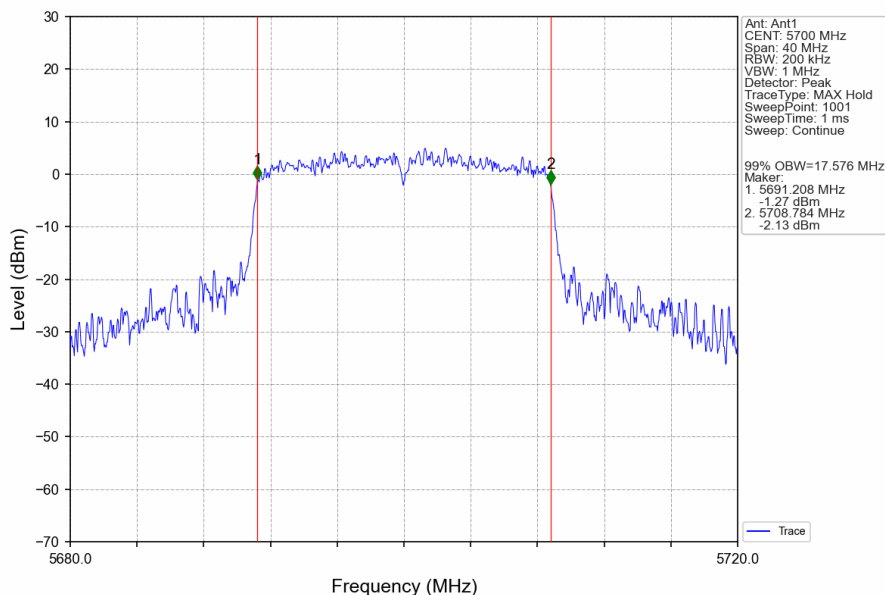
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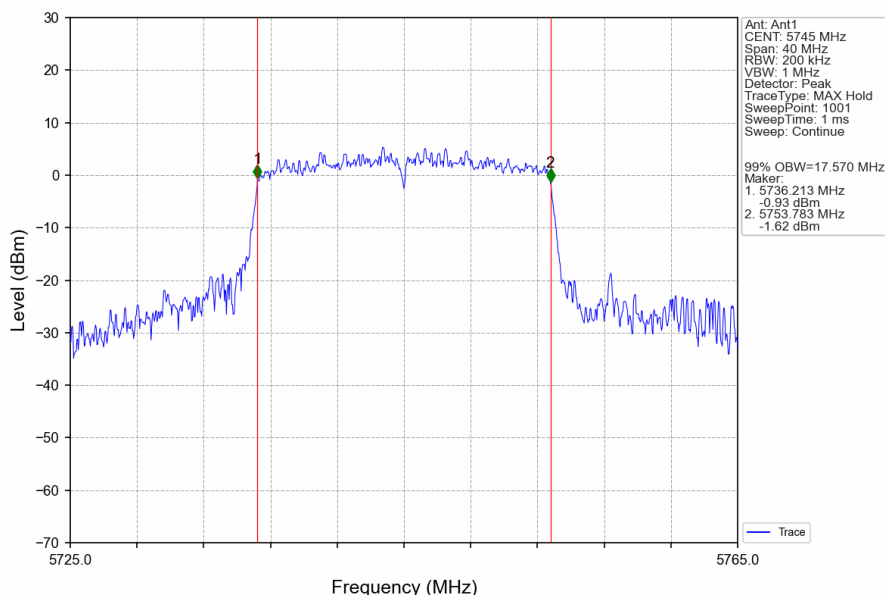
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802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



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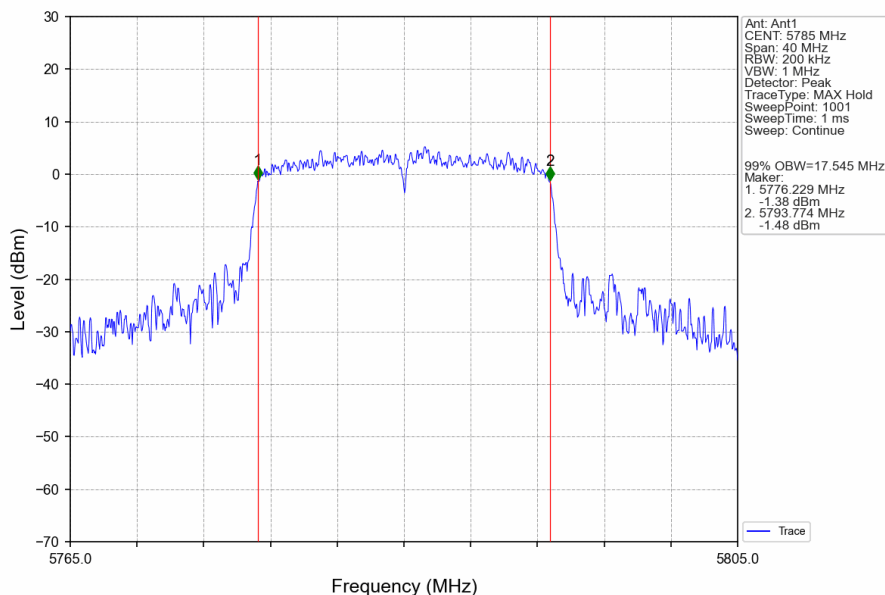
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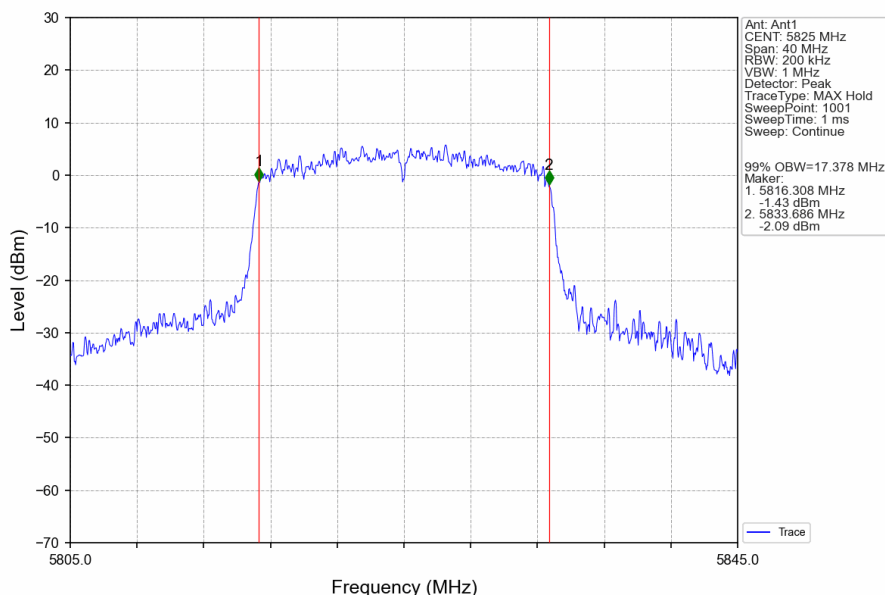
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802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



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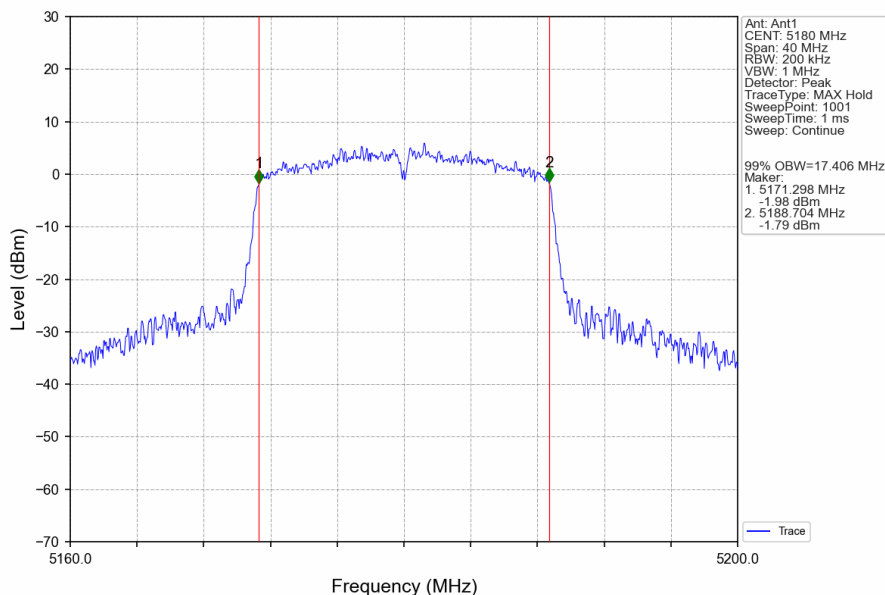
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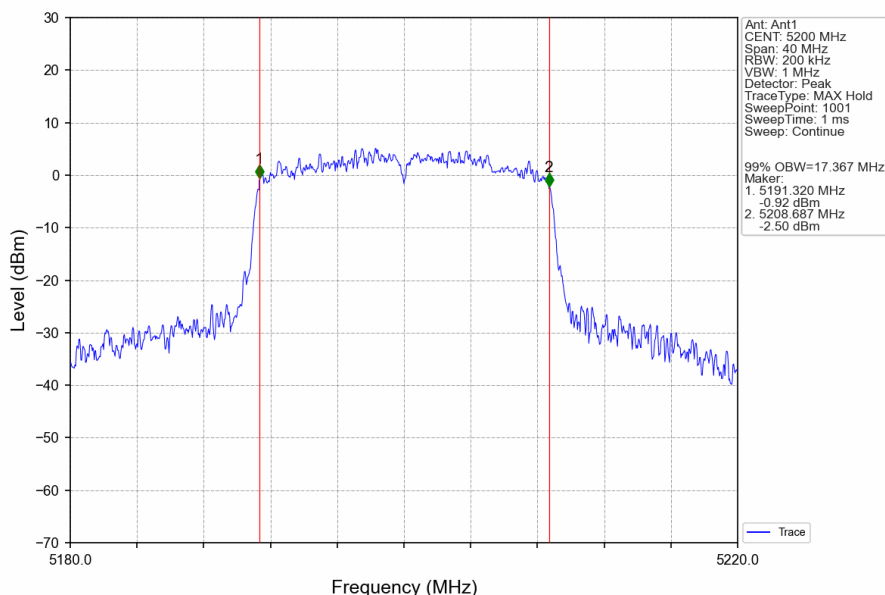
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802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



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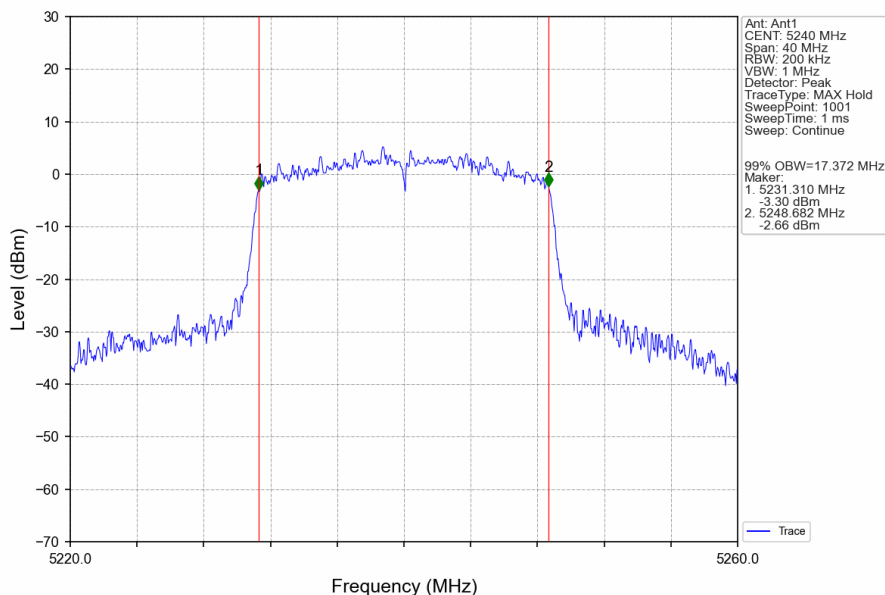
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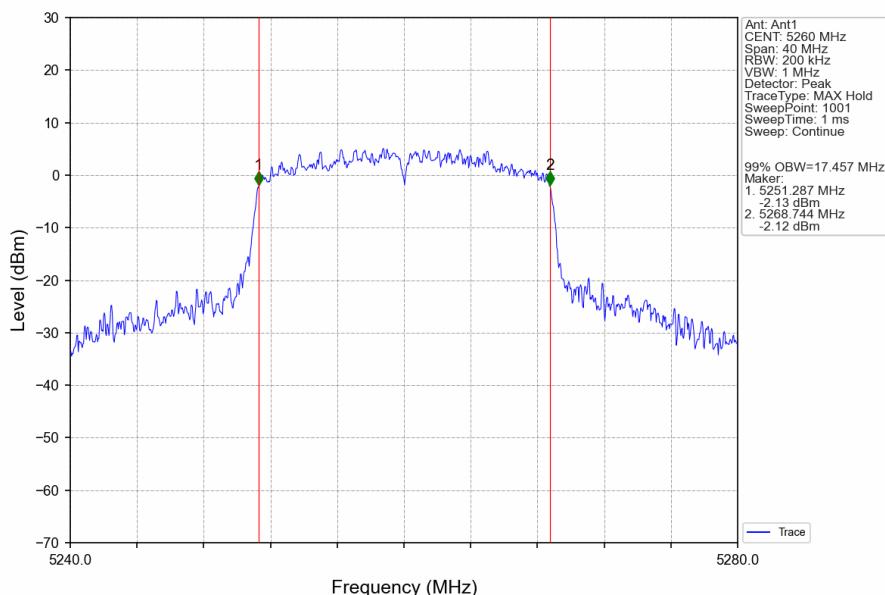
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802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



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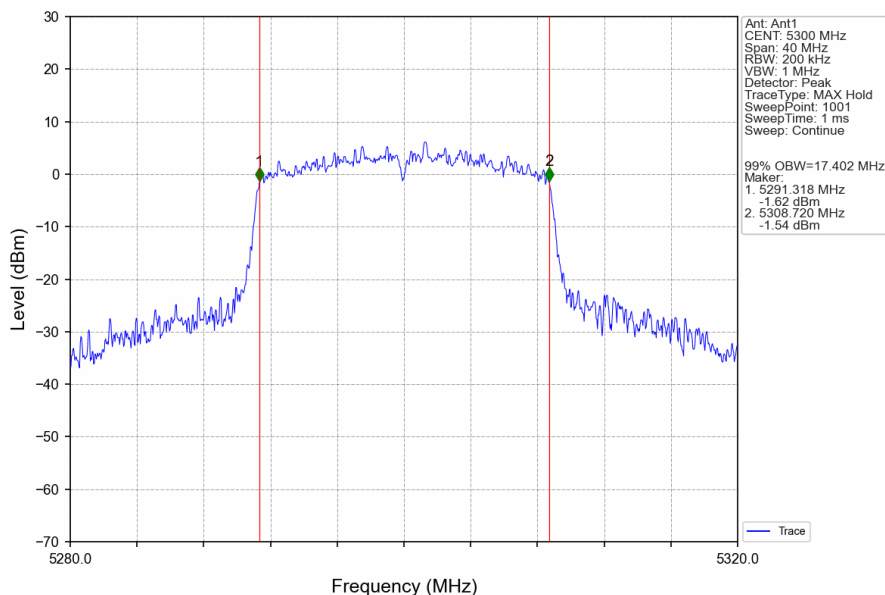
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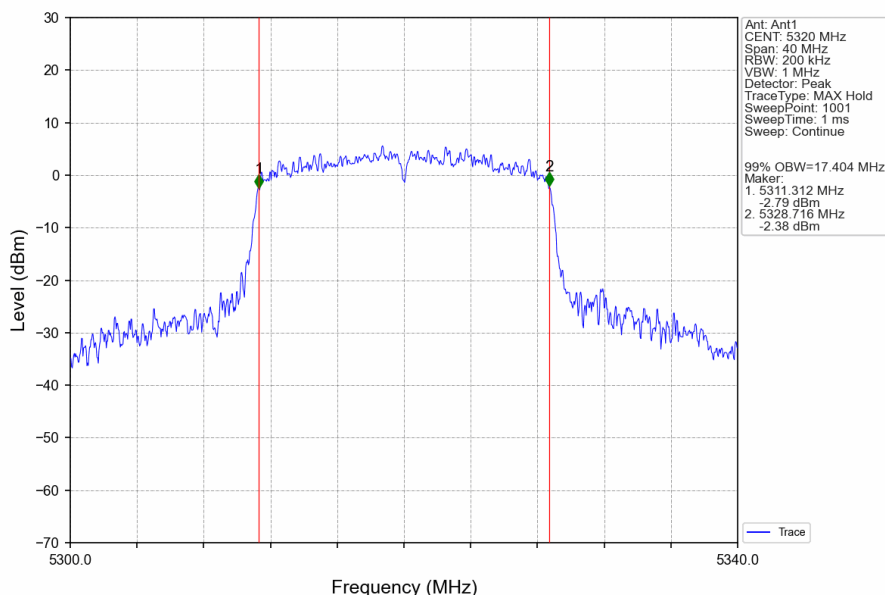
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802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



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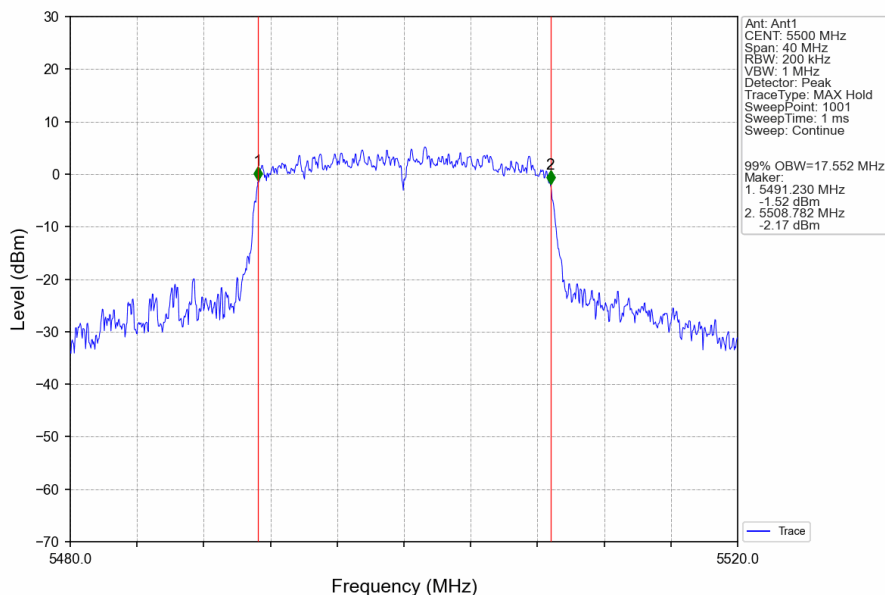
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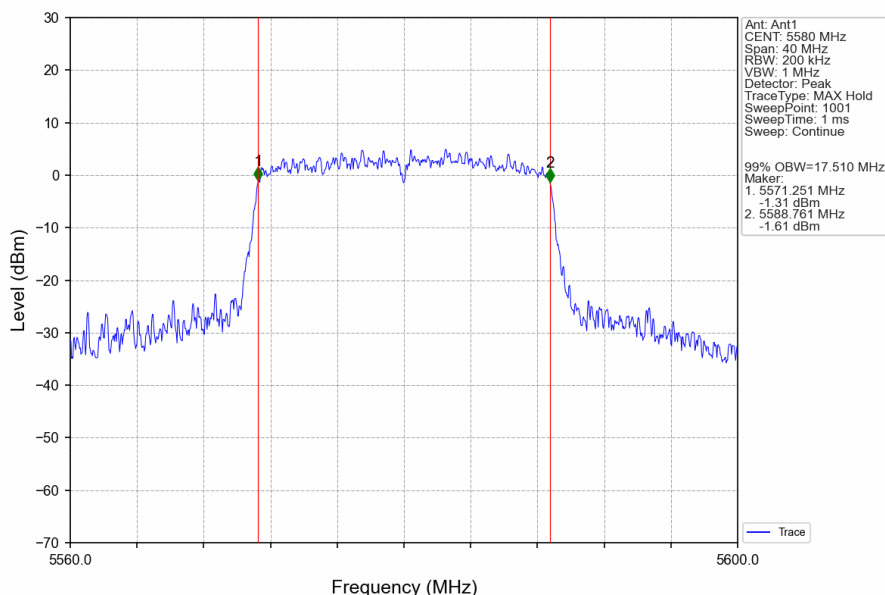
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802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



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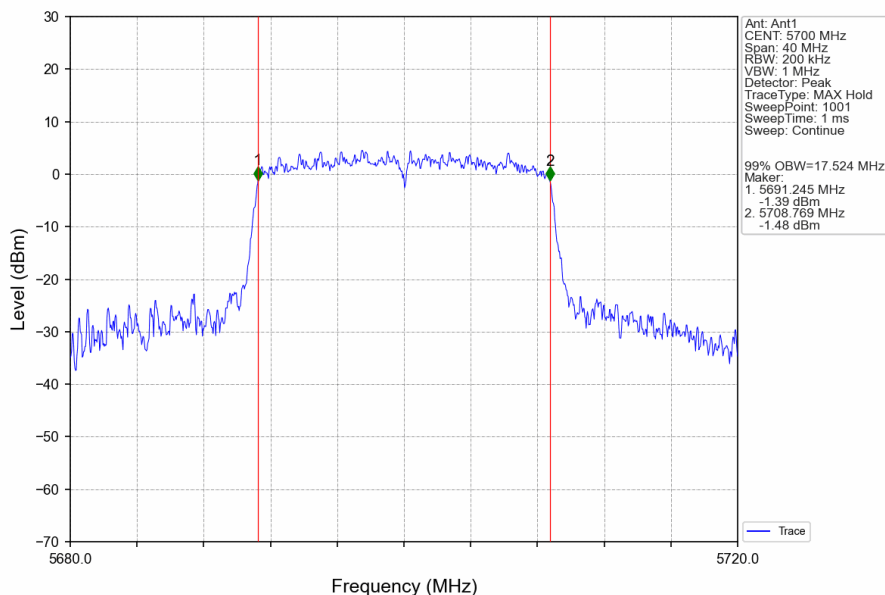
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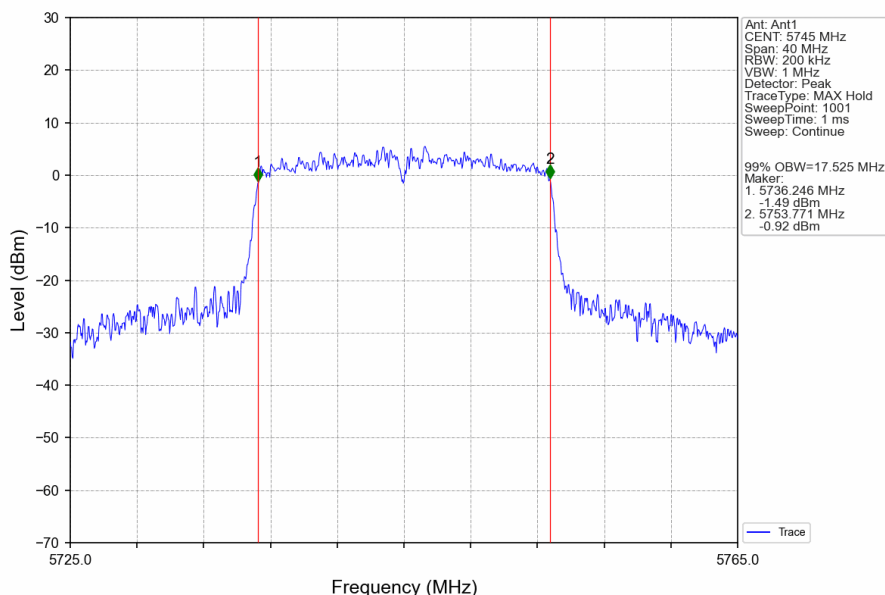
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802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



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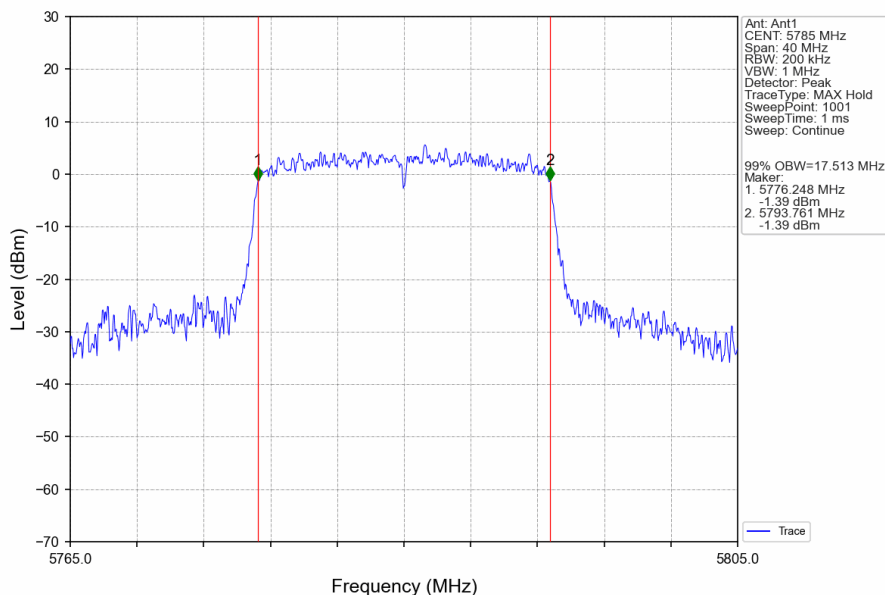
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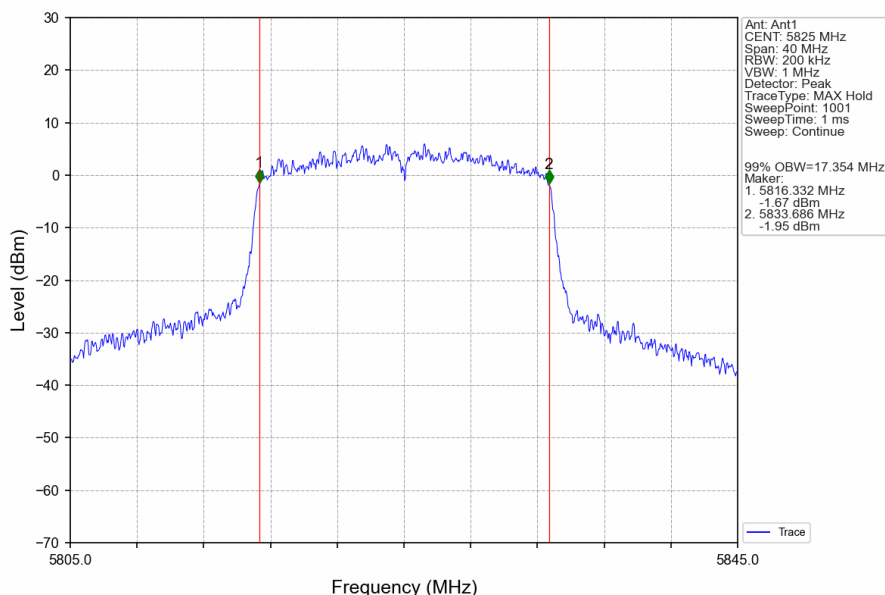
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802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



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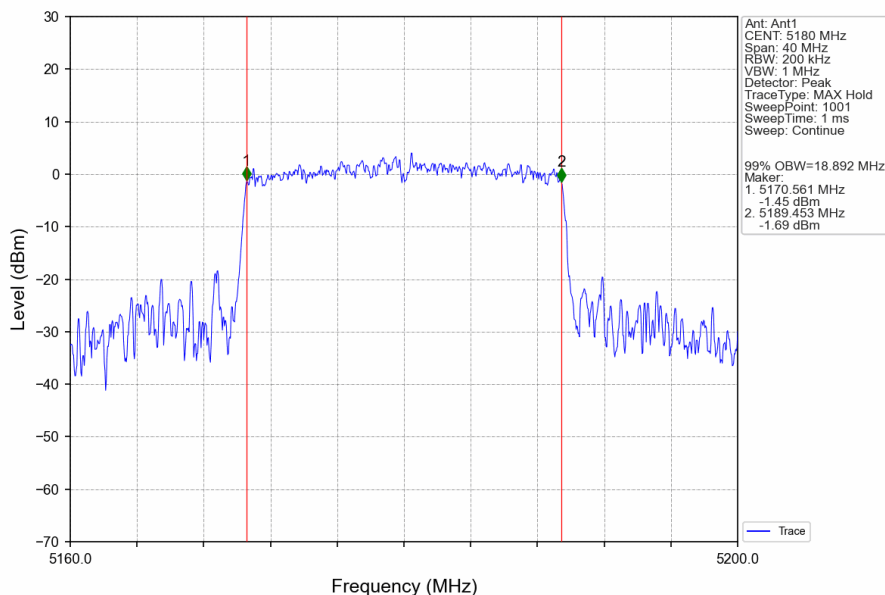
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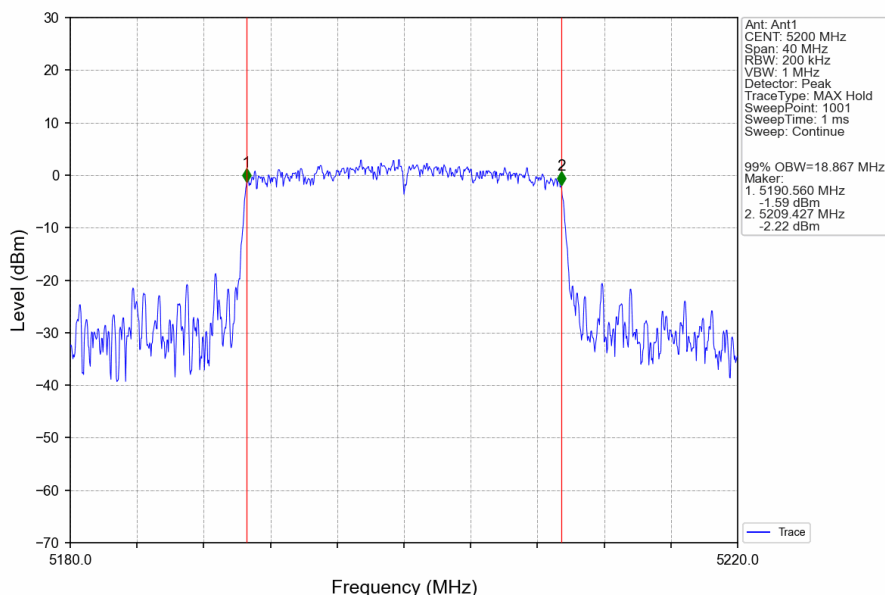
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802.11ax(HEW20)_LCH_5180MHz_SU_ / _Ant1_NTNV



802.11ax(HEW20)_MCH_5200MHz_SU_ / _Ant1_NTNV



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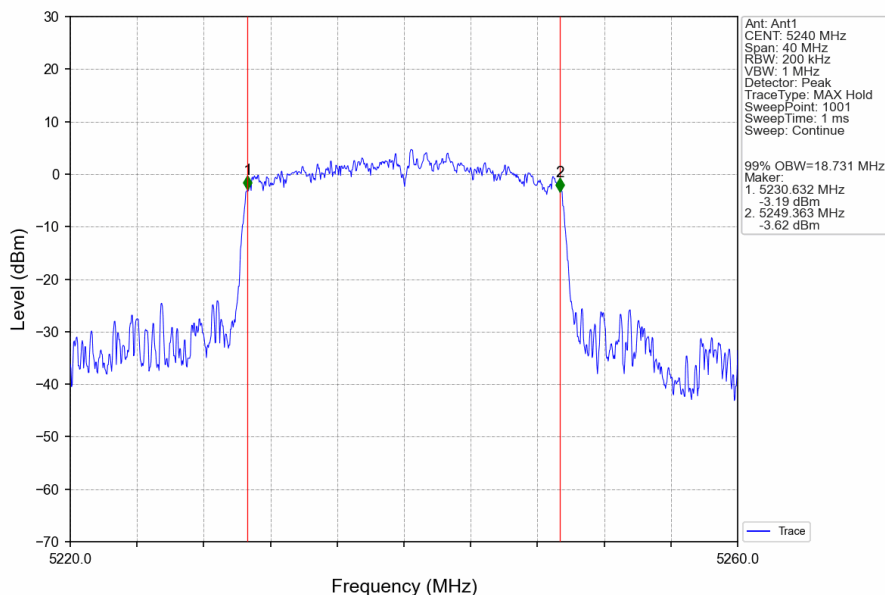
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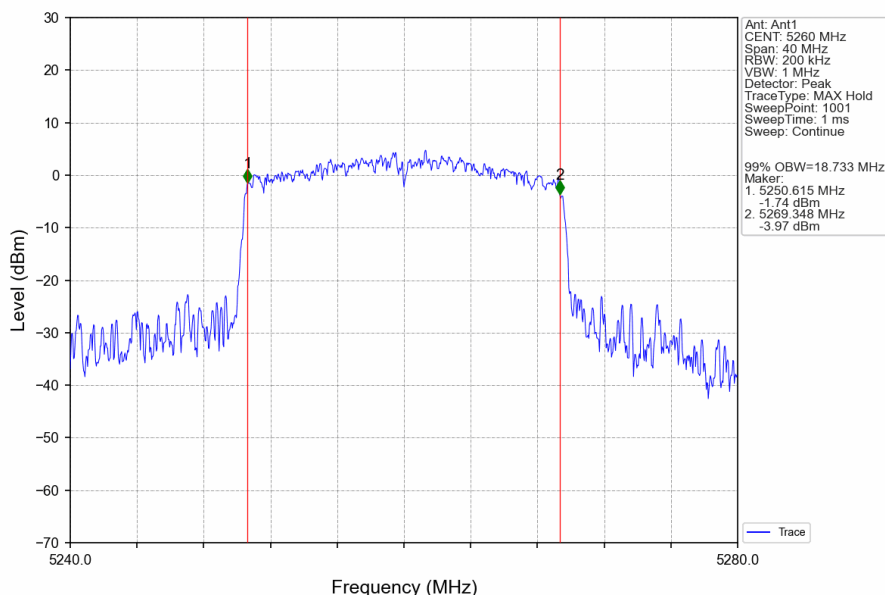
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802.11ax(HEW20)_HCH_5240MHz_SU_/_Ant1_NTNV



802.11ax(HEW20)_LCH_5260MHz_SU_/_Ant1_NTNV



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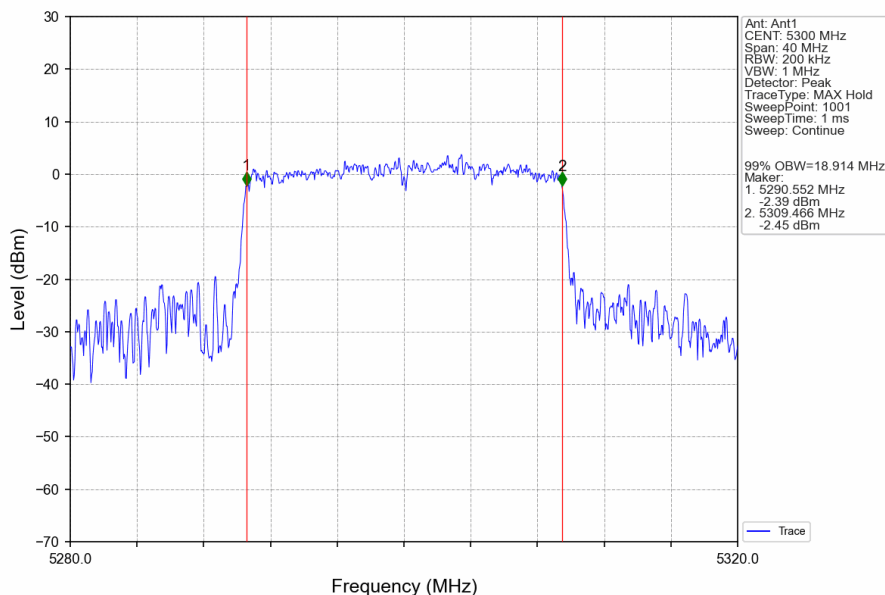
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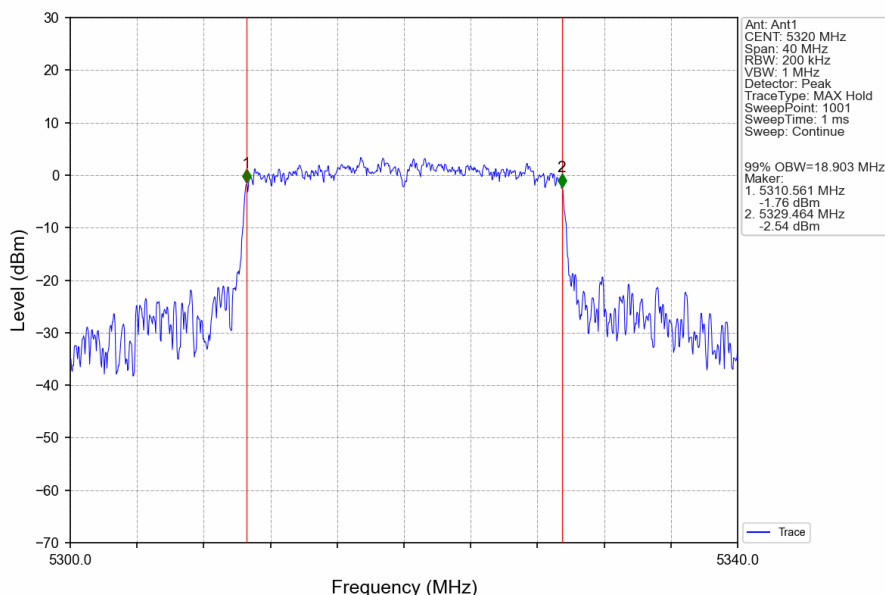
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802.11ax(HEW20)_HCH_5320MHz_SU_/_Ant1_NTNV



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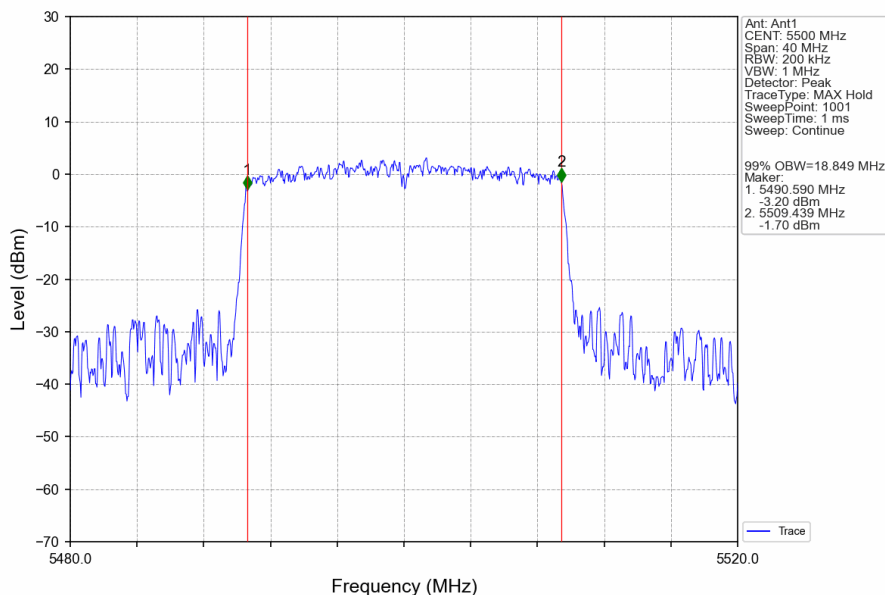
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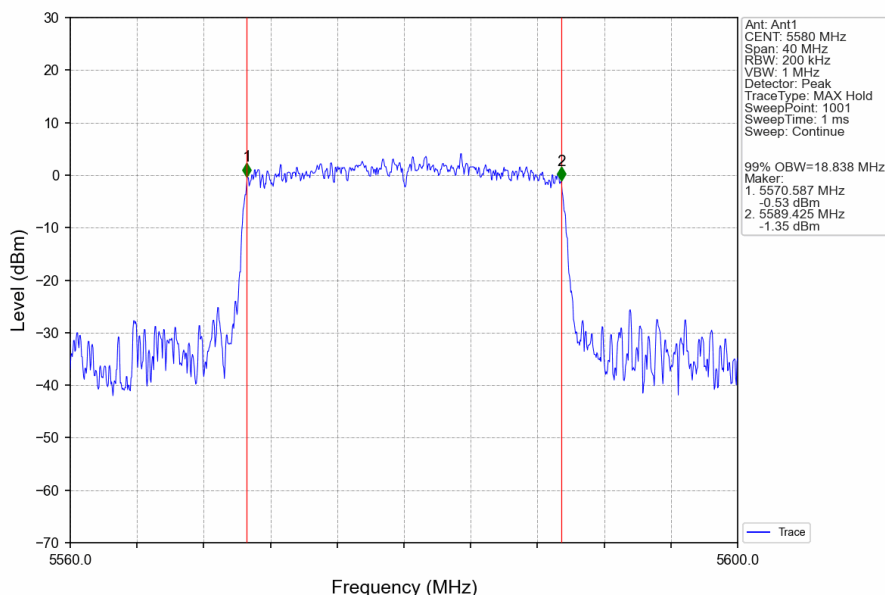
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802.11ax(HEW20)_MCH_5580MHz_SU_ / _Ant1_NTNV



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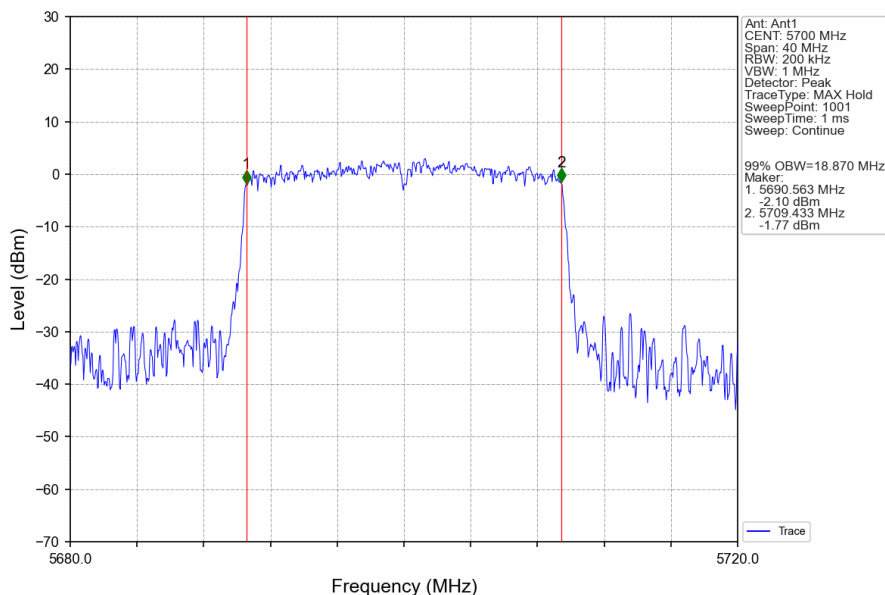
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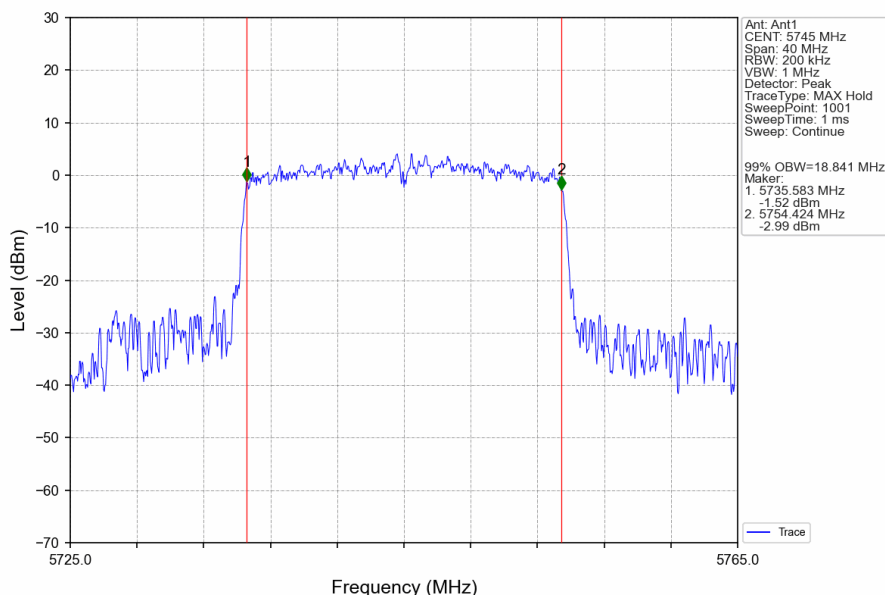
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802.11ax(HEW20)_HCH_5700MHz_SU_/_Ant1_NTNV



802.11ax(HEW20)_LCH_5745MHz_SU_/_Ant1_NTNV



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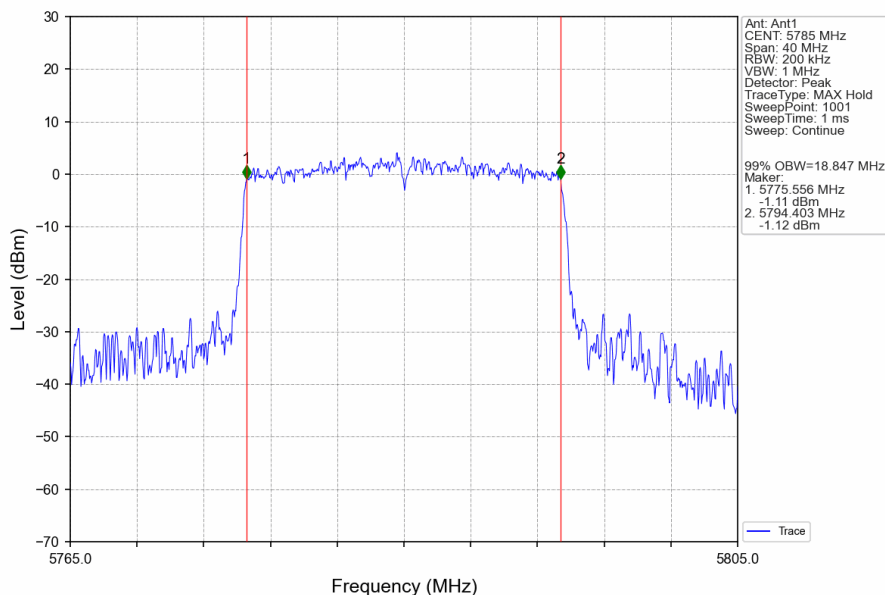
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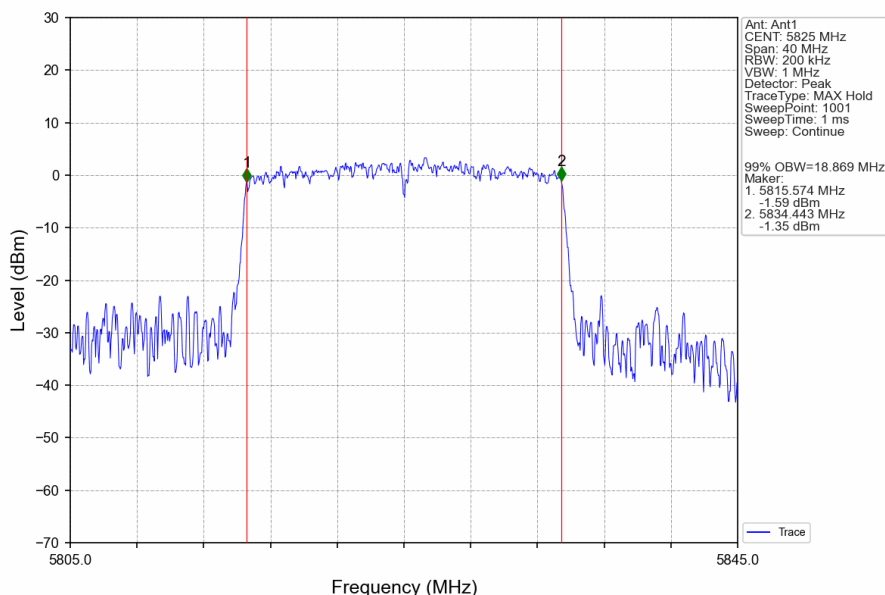
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802.11ax(HEW20)_HCH_5825MHz_SU_/_Ant1_NTNV



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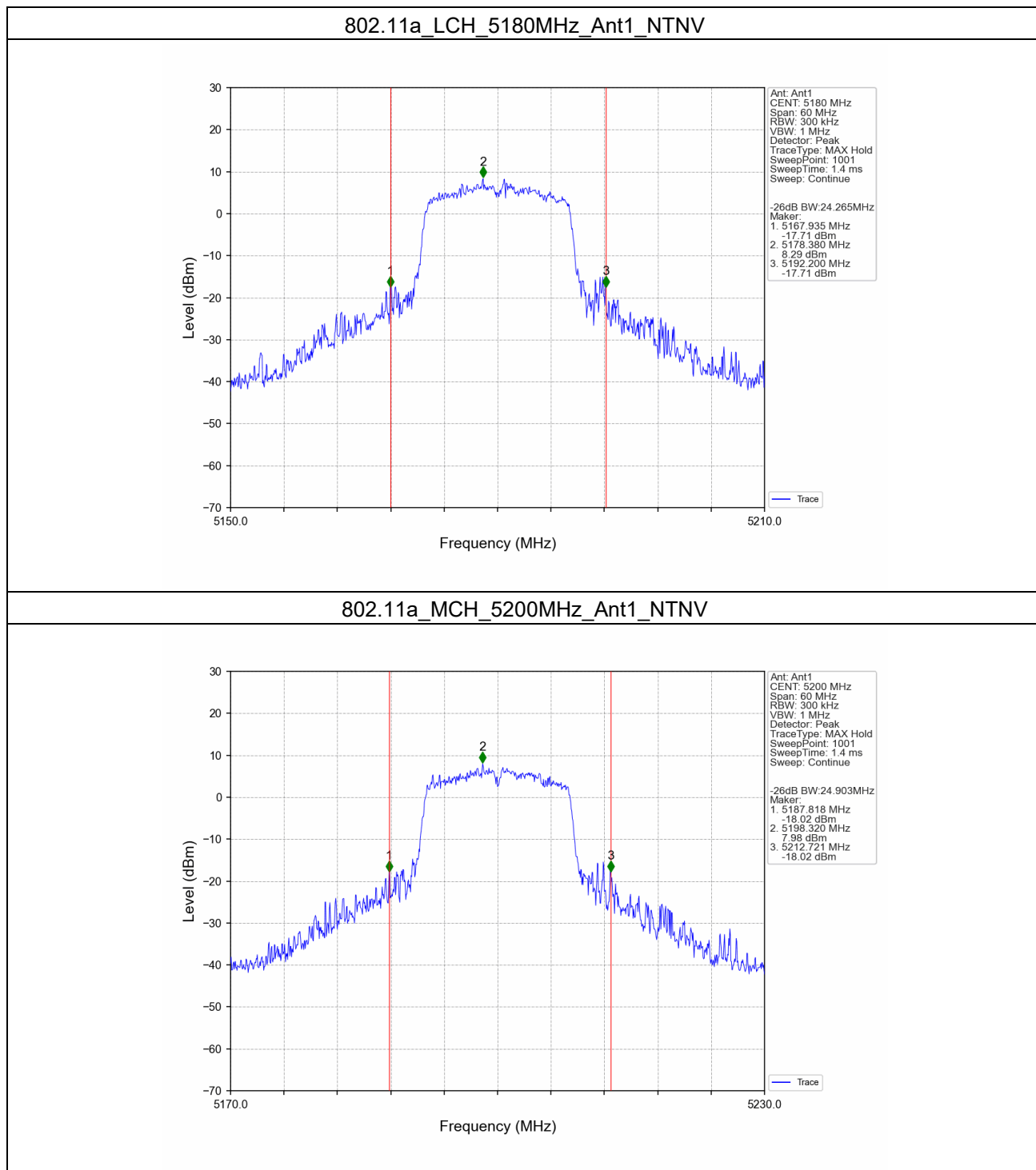
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2.2.2 26dB BW



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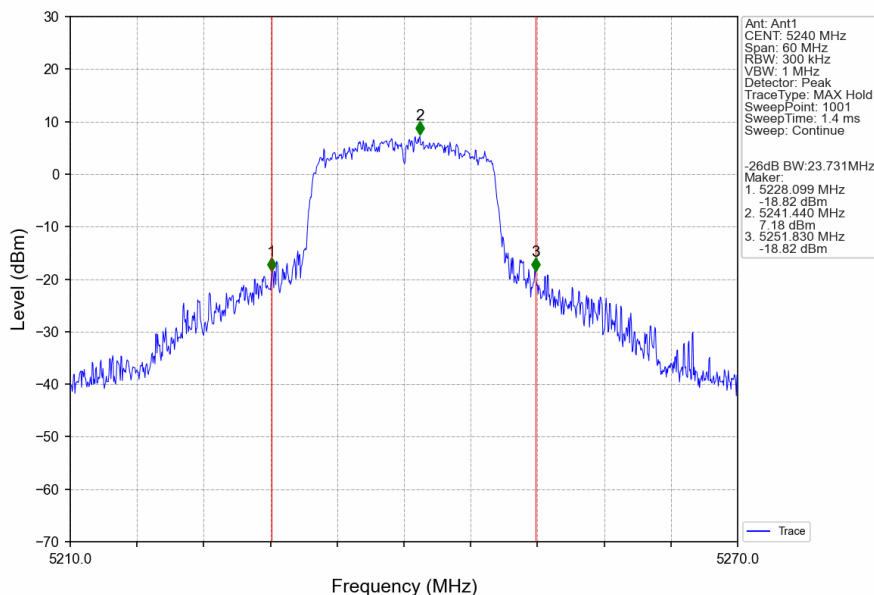
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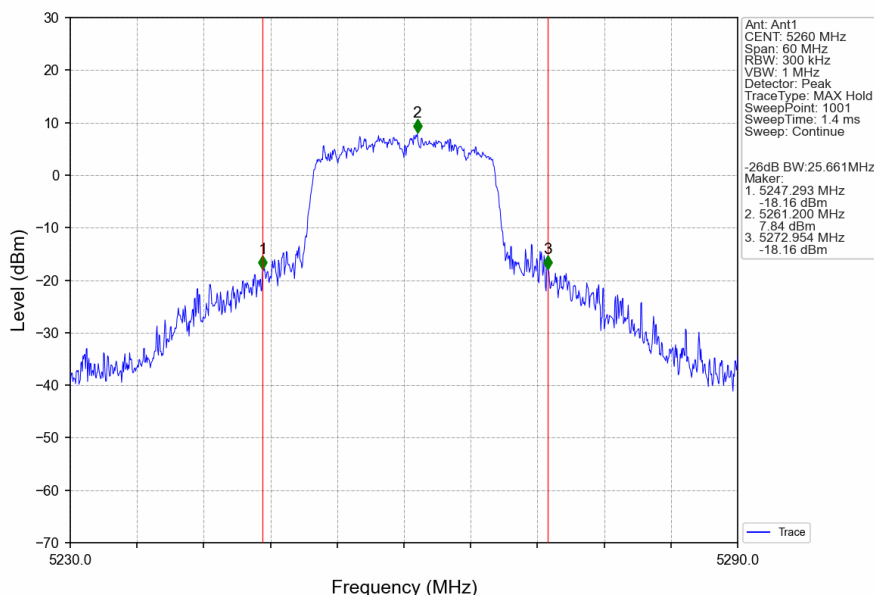
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802.11a_HCH_5240MHz_Ant1_NTNV



802.11a_LCH_5260MHz_Ant1_NTNV



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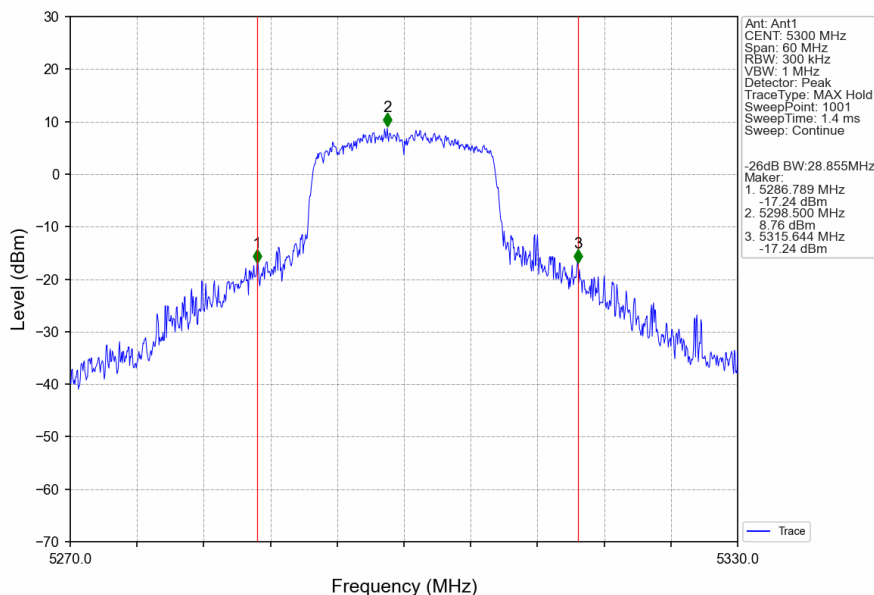
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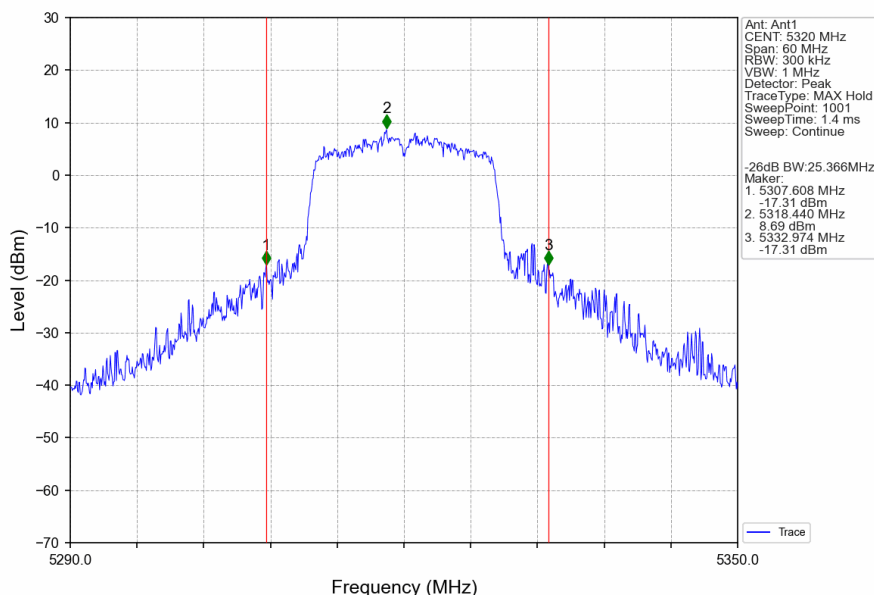
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802.11a_MCH_5300MHz_Ant1_NTNV



802.11a_HCH_5320MHz_Ant1_NTNV



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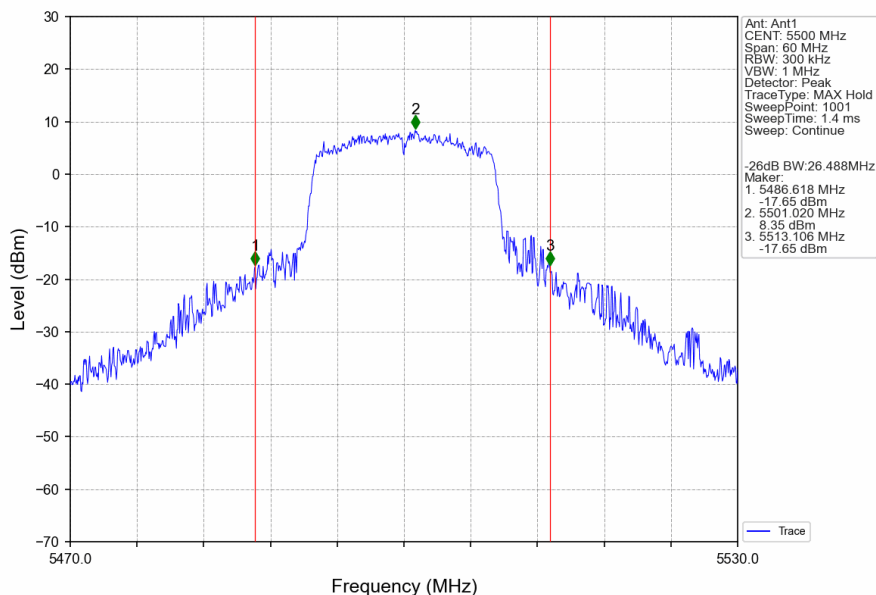
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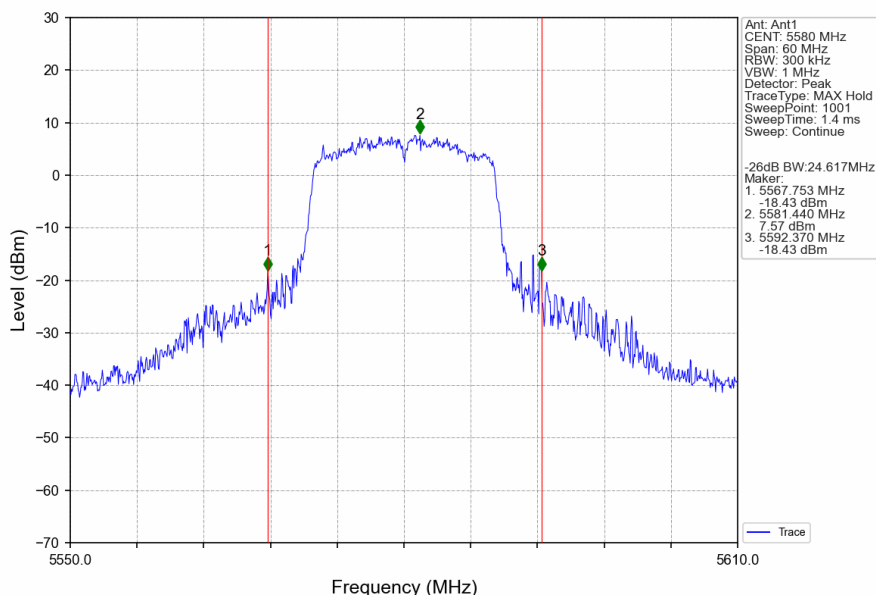
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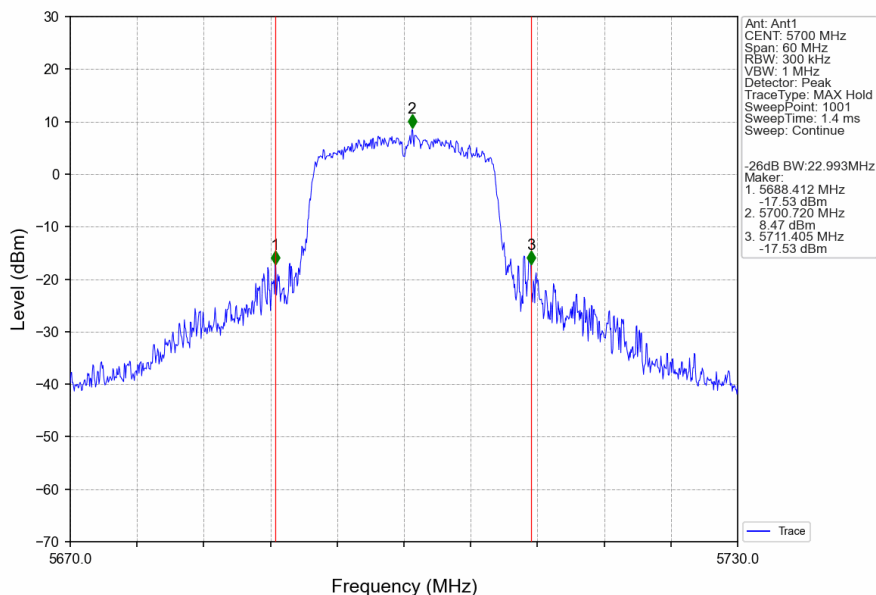
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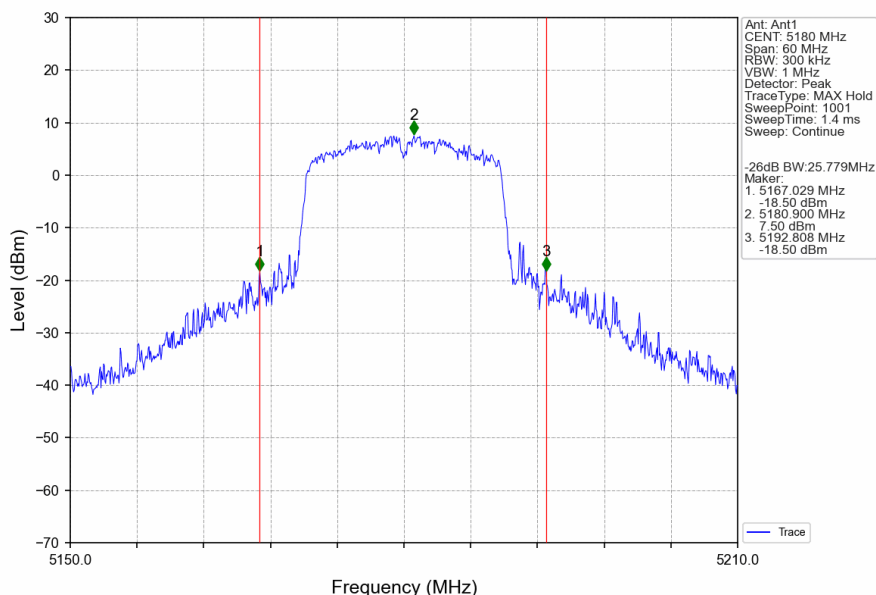
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802.11a_HCH_5700MHz_Ant1_NTNV



802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



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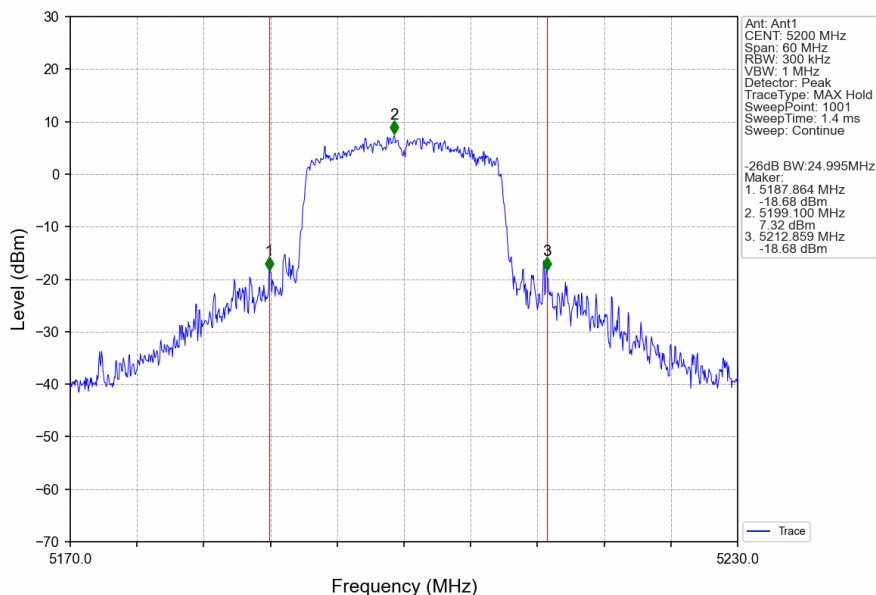
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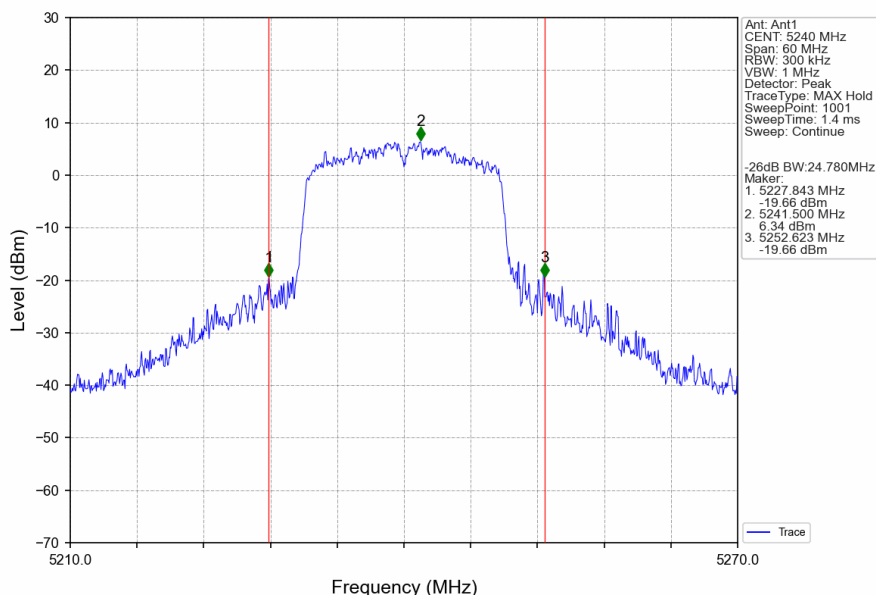
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802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



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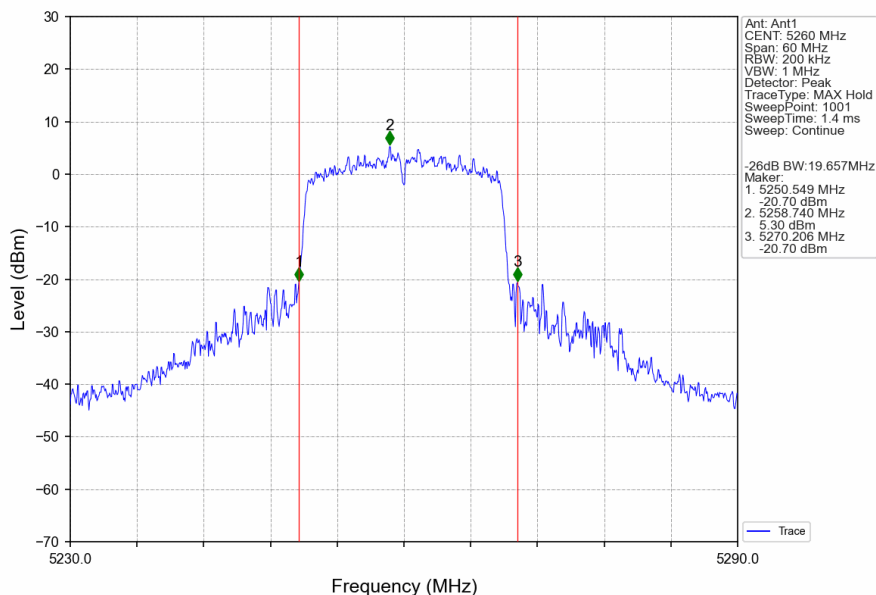
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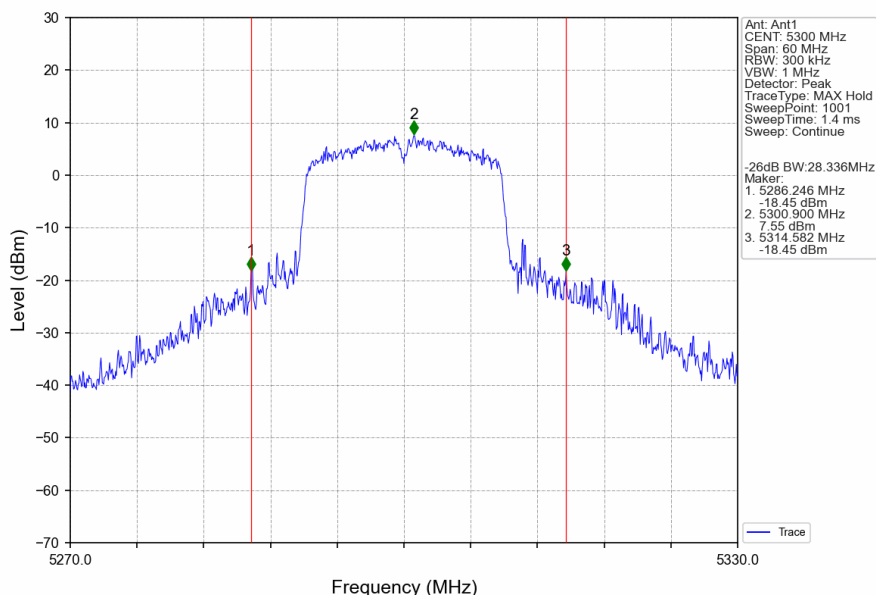
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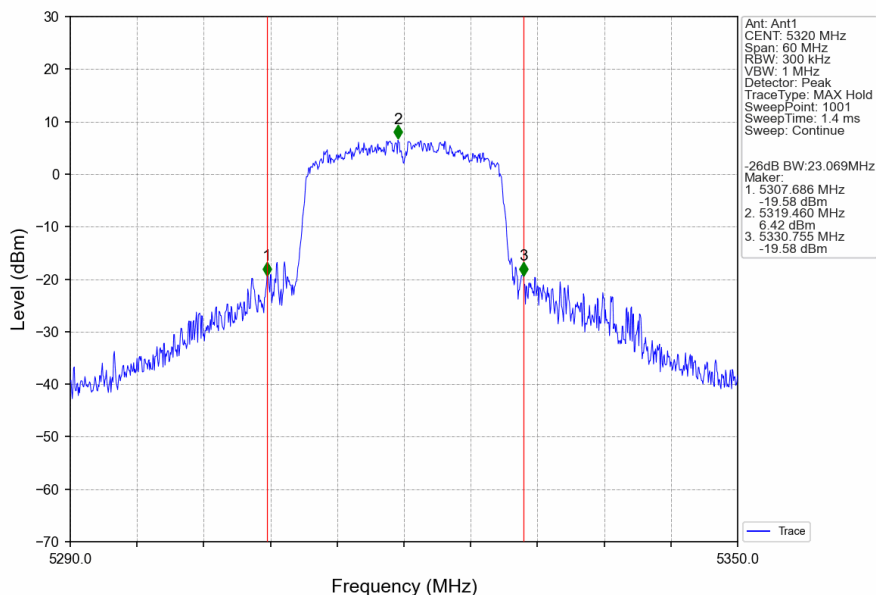
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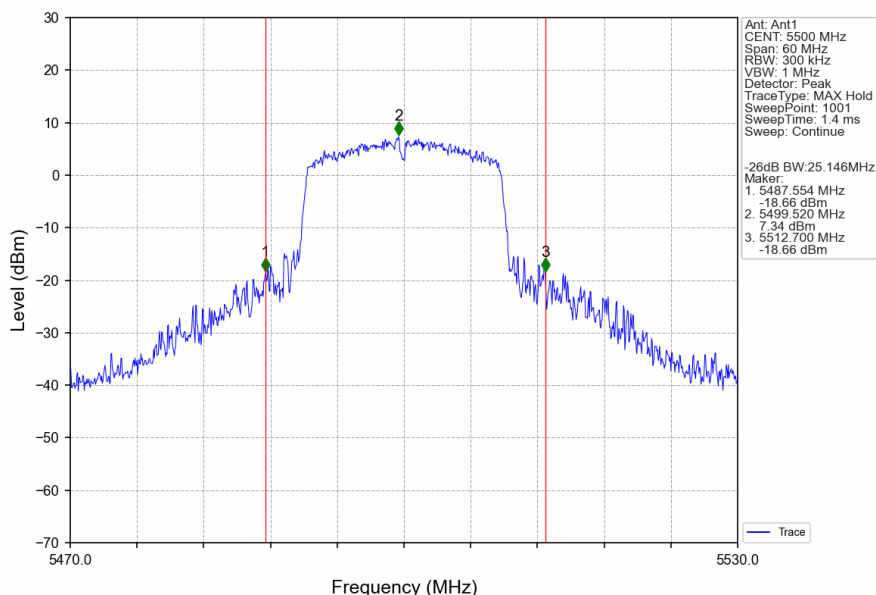
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802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



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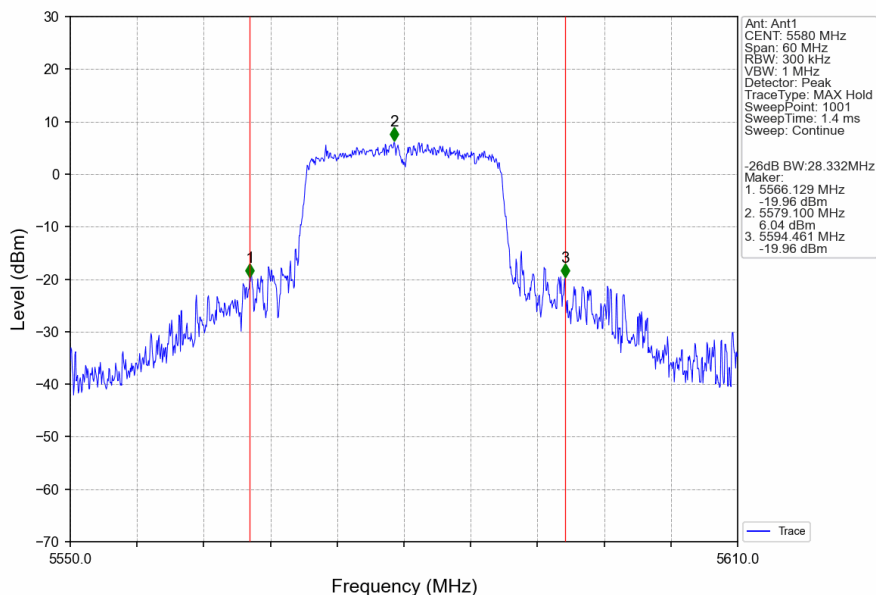
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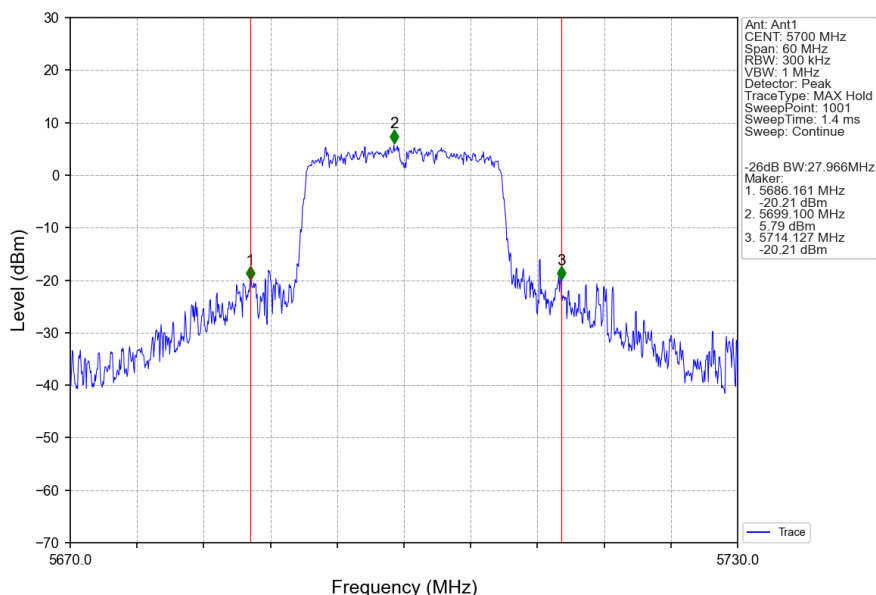
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802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



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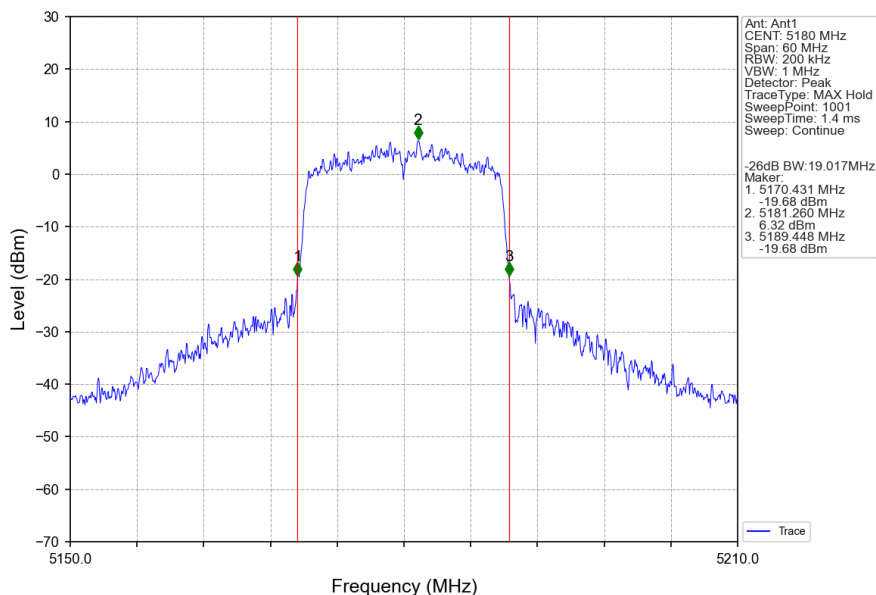
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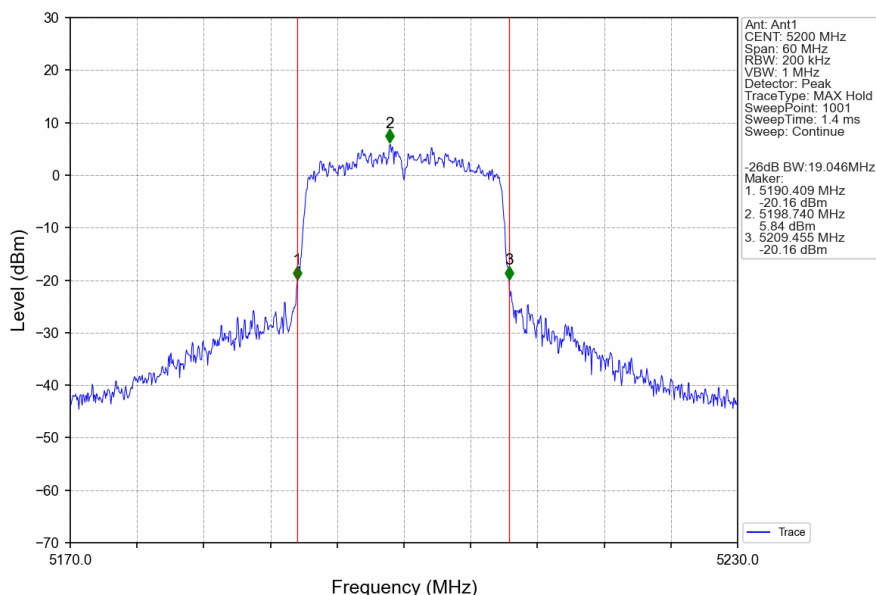
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802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



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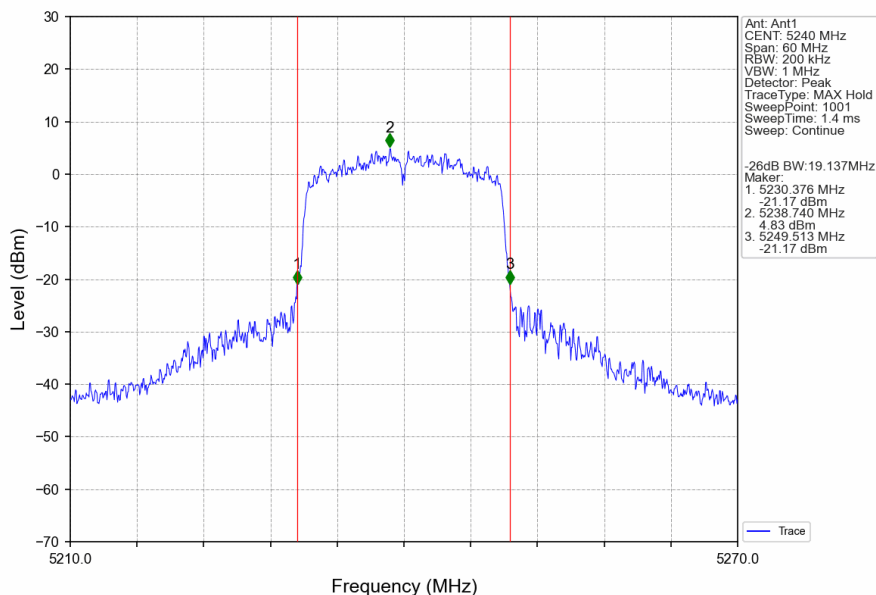
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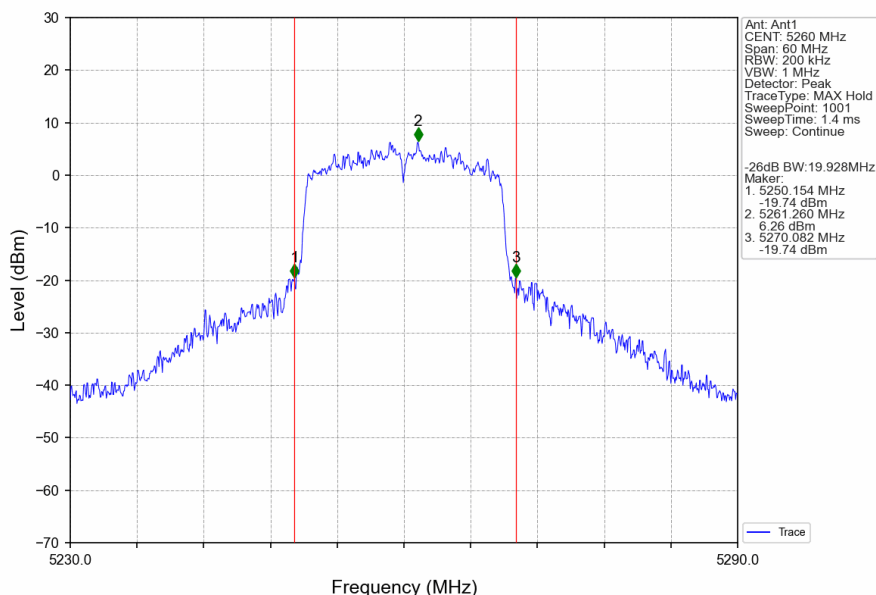
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802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



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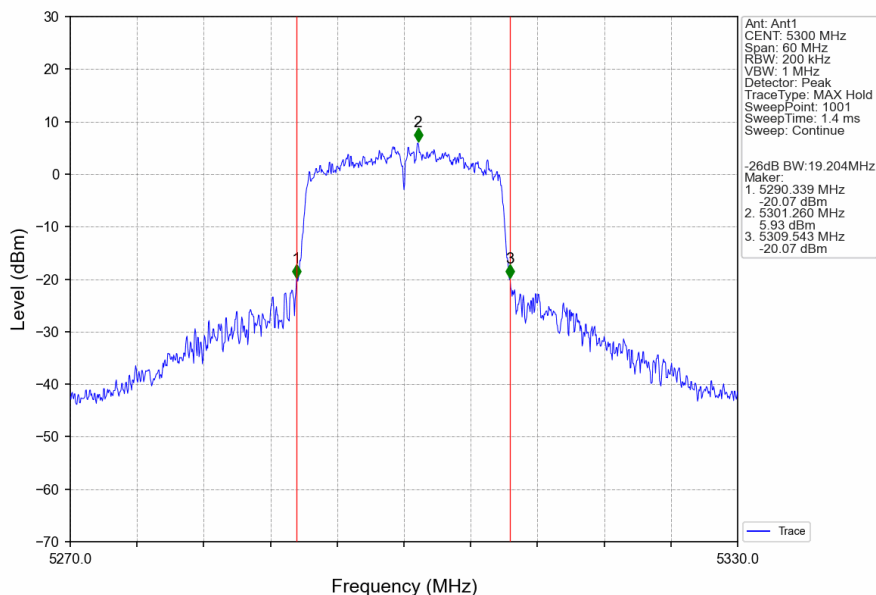
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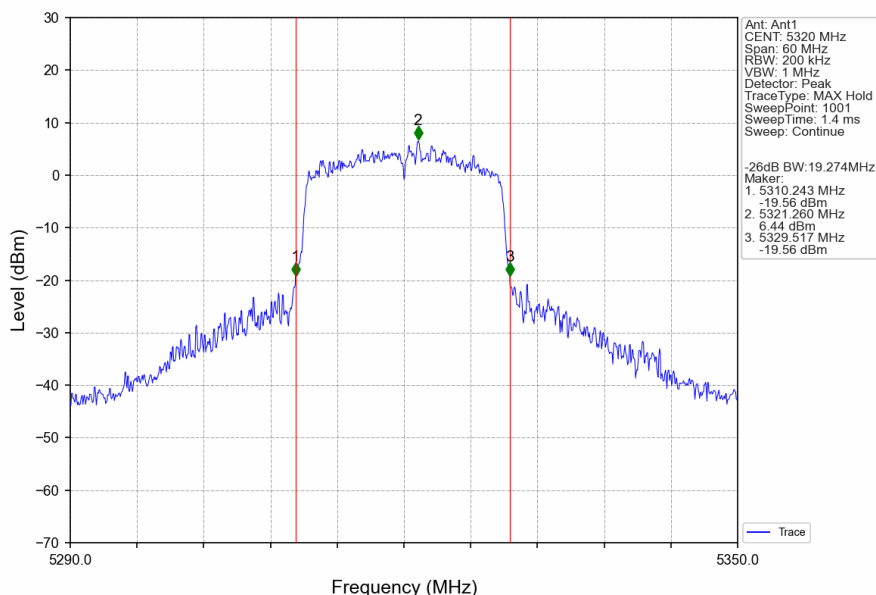
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802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



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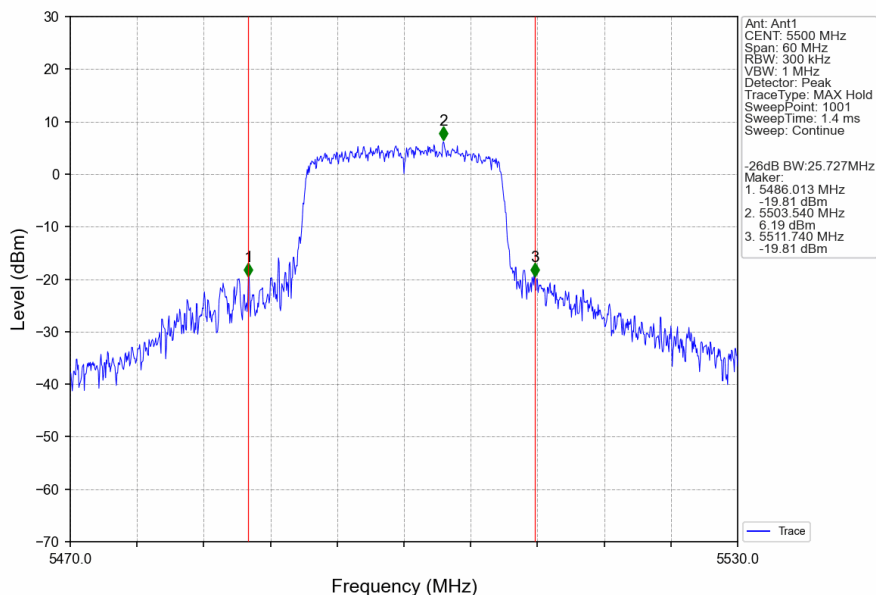
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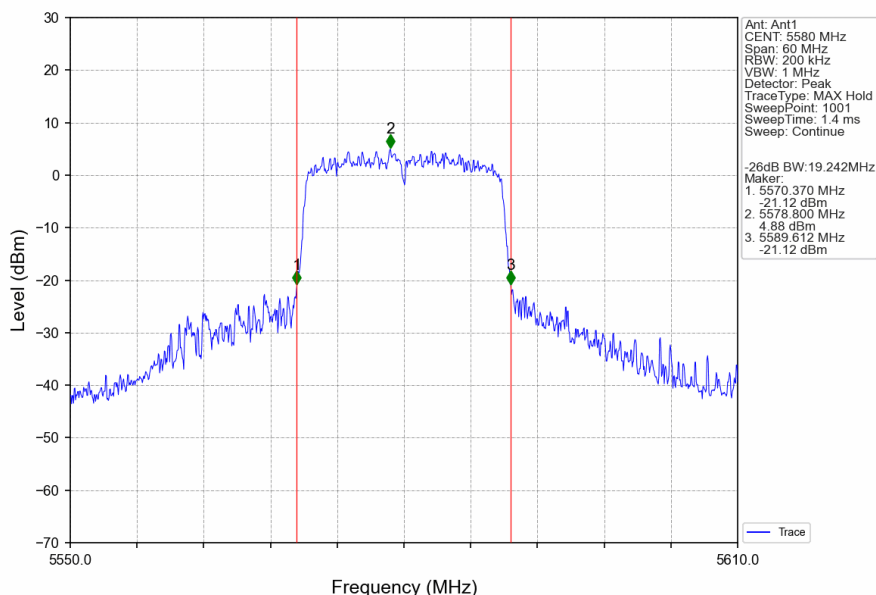
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802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



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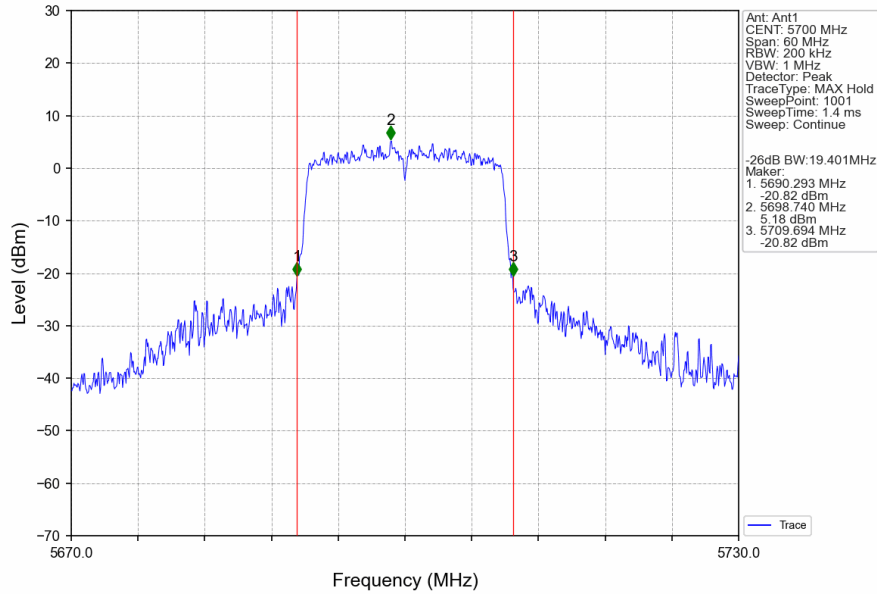
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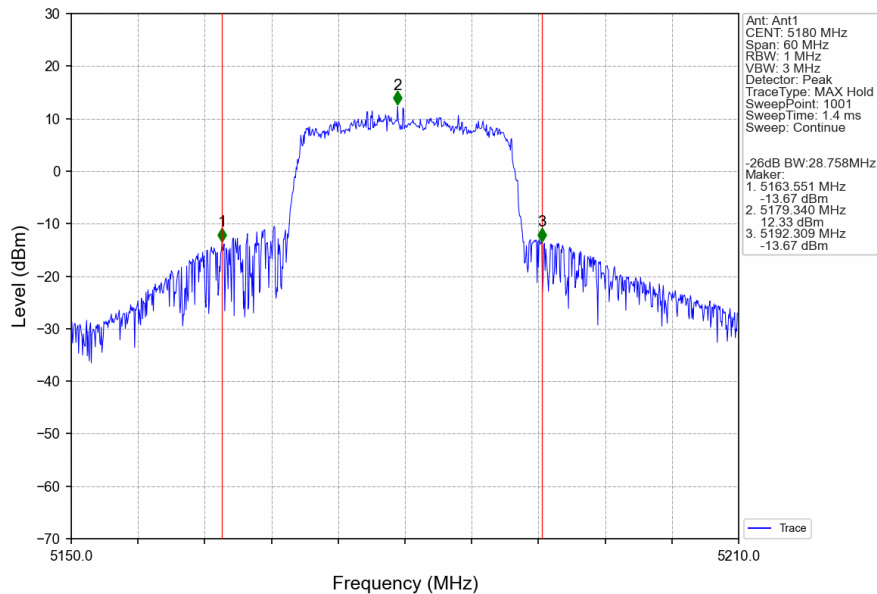
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802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



802.11ax(HEW20)_LCH_5180MHz_SU_/_Ant1_NTNV



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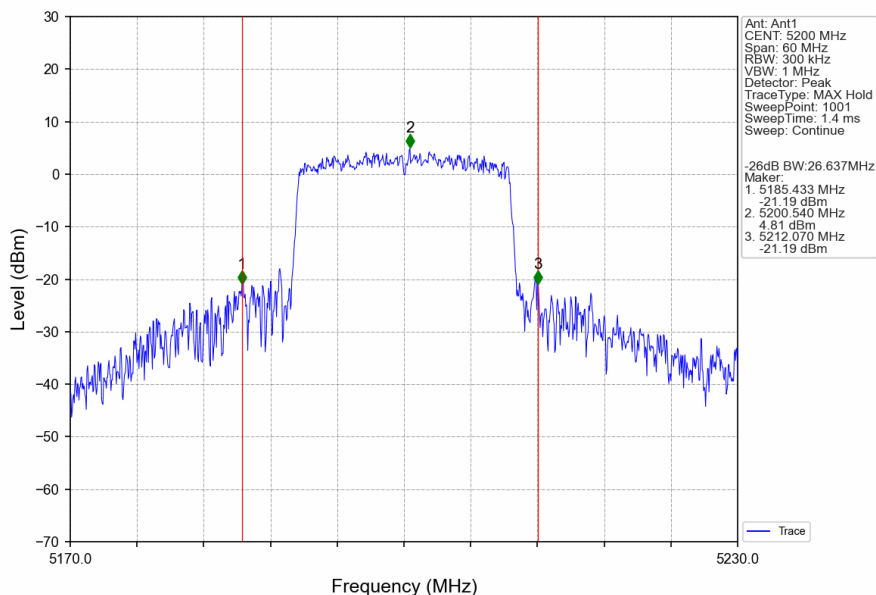
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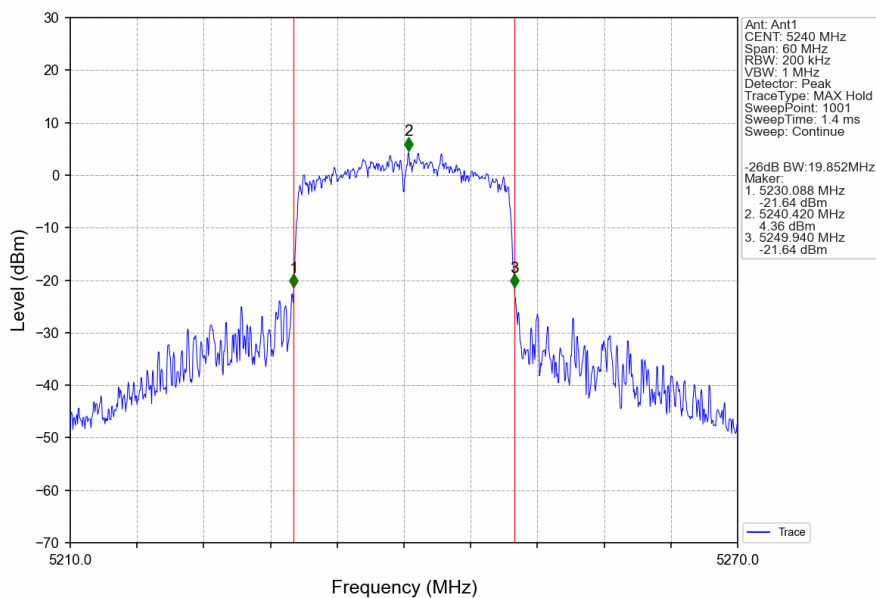
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802.11ax(HEW20)_MCH_5200MHz_SU_/_Ant1_NTNV



802.11ax(HEW20)_HCH_5240MHz_SU_/_Ant1_NTNV



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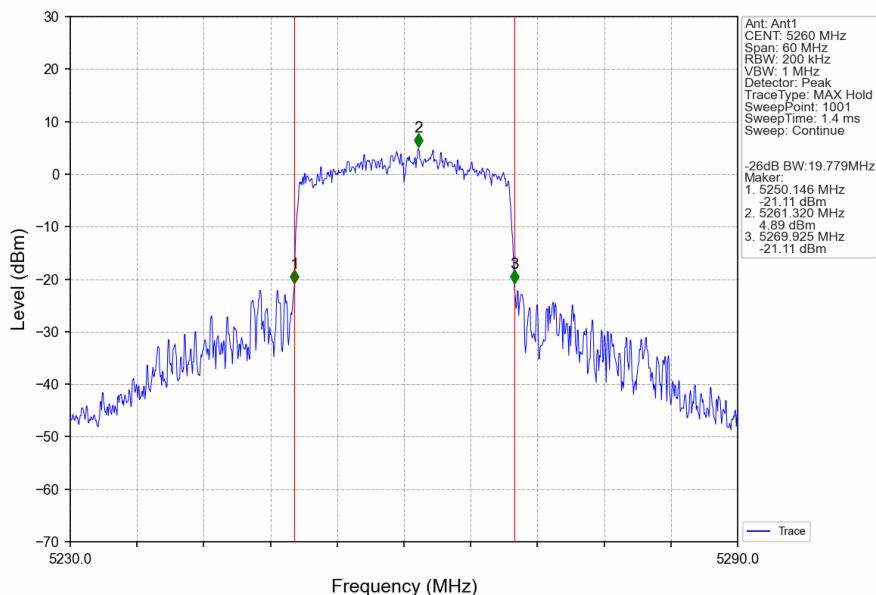
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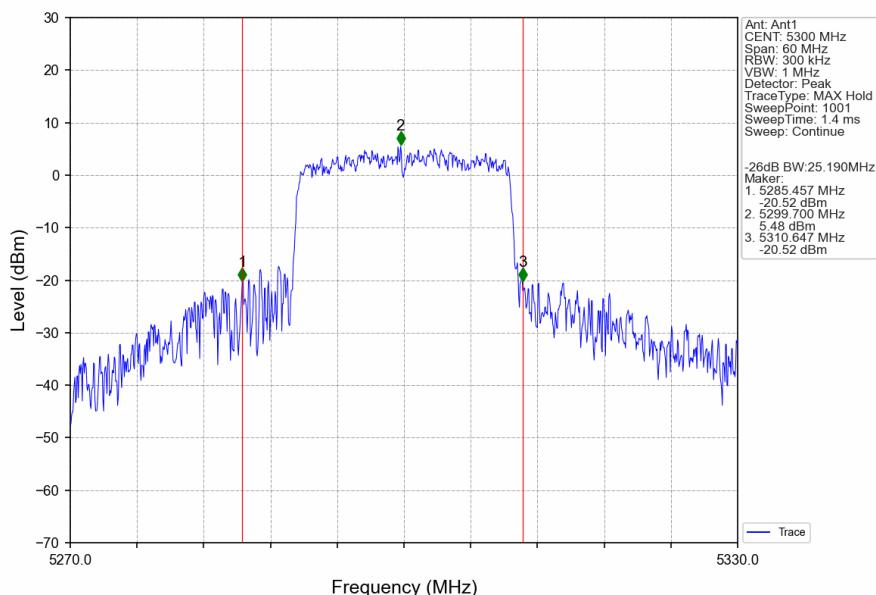
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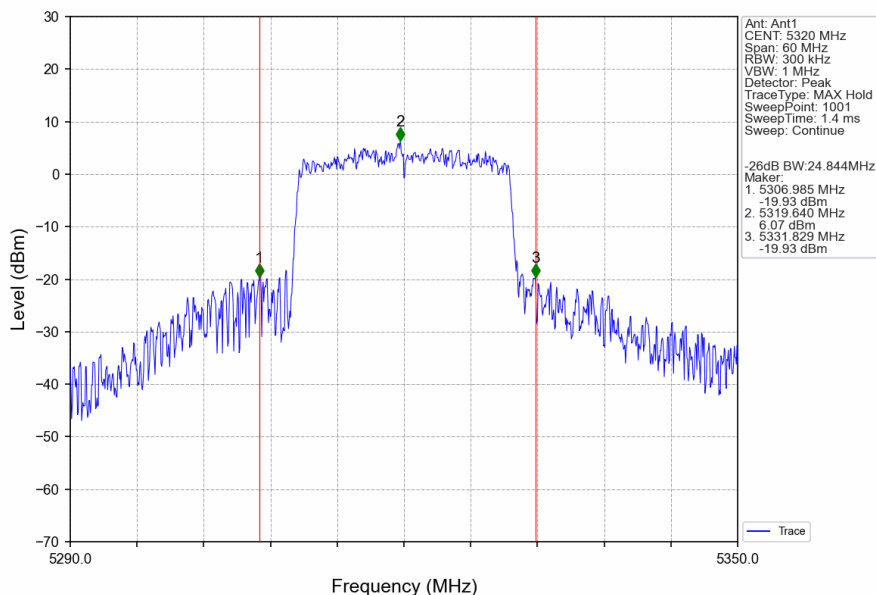
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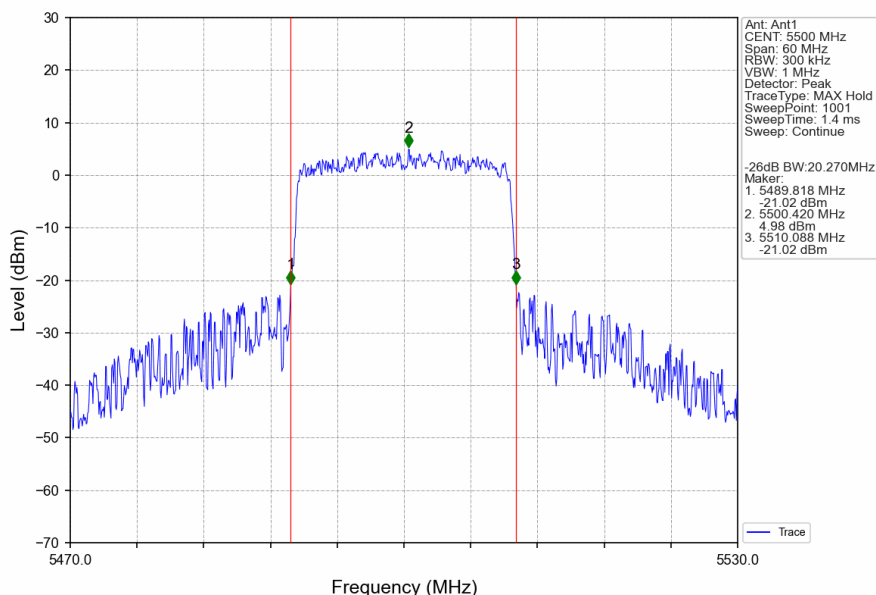
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802.11ax(HEW20)_LCH_5500MHz_SU_/_Ant1_NTNV



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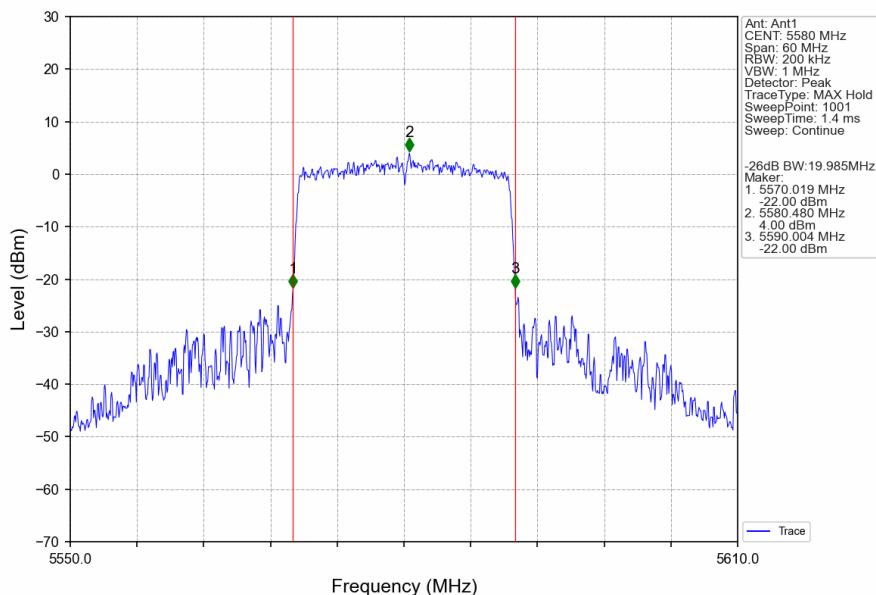
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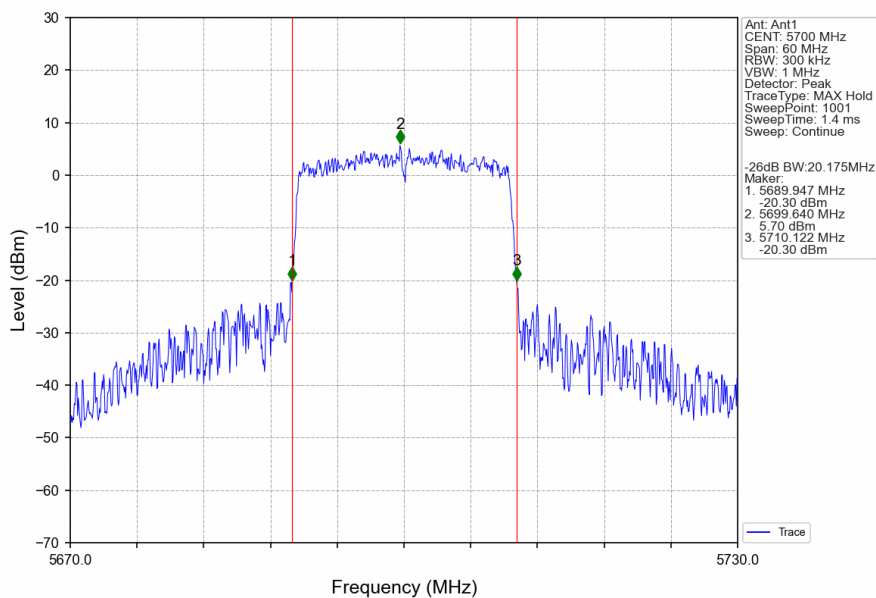
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802.11ax(HEW20)_HCH_5700MHz_SU_/_Ant1_NTNV

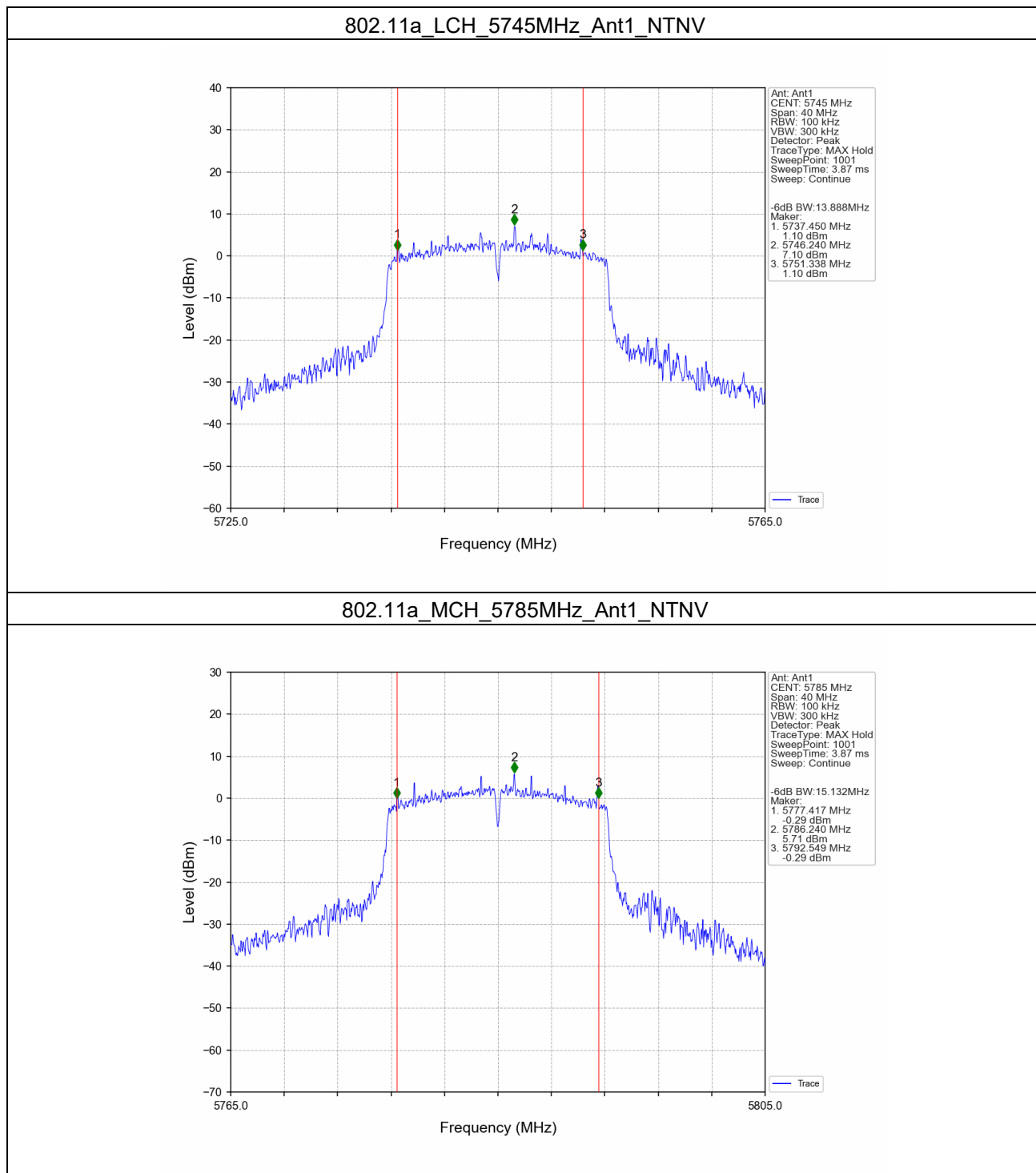


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2.2.3 6dB BW



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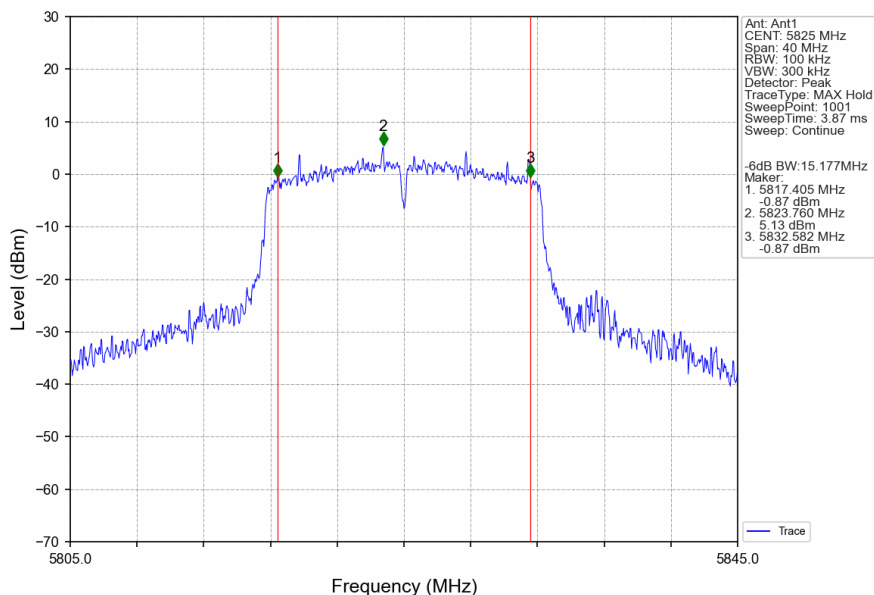
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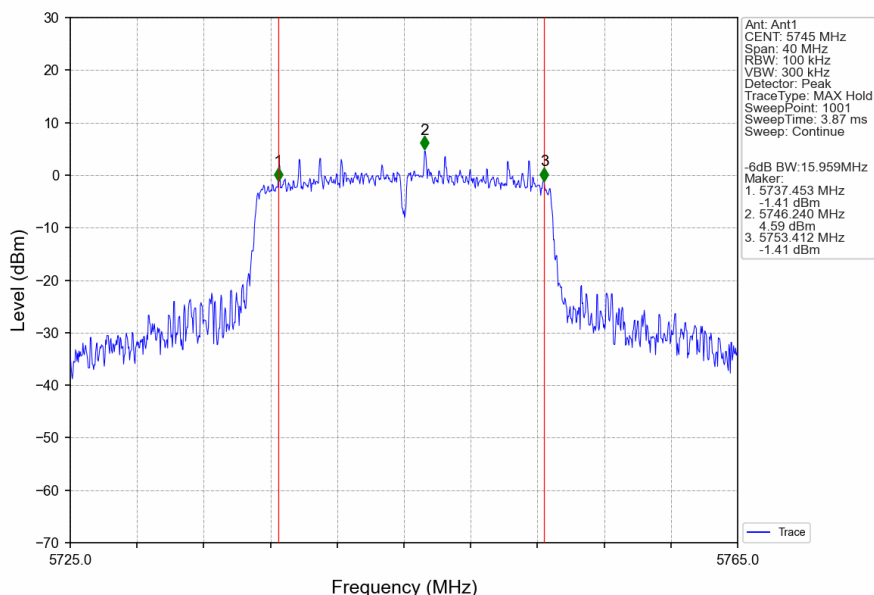
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802.11a_HCH_5825MHz_Ant1_NTNV



802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



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