

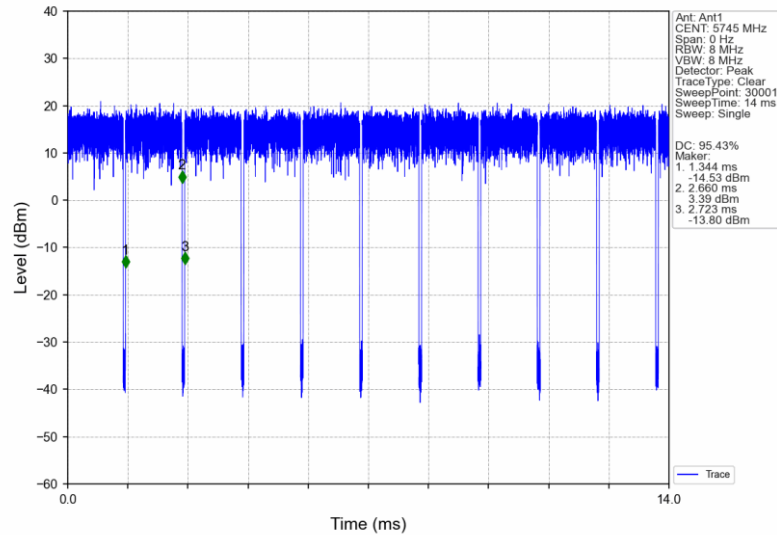
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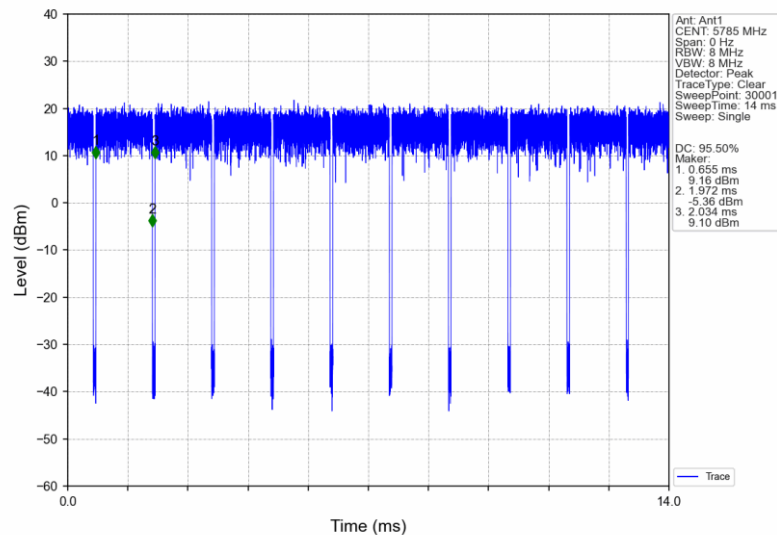
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802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



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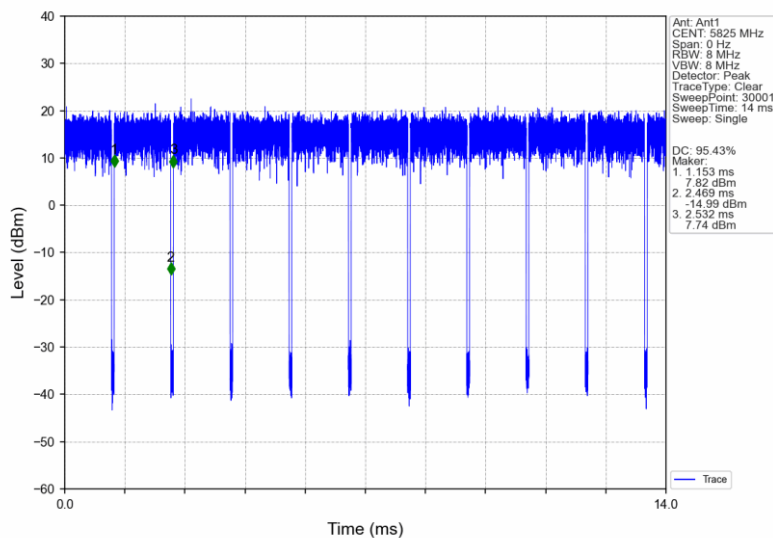
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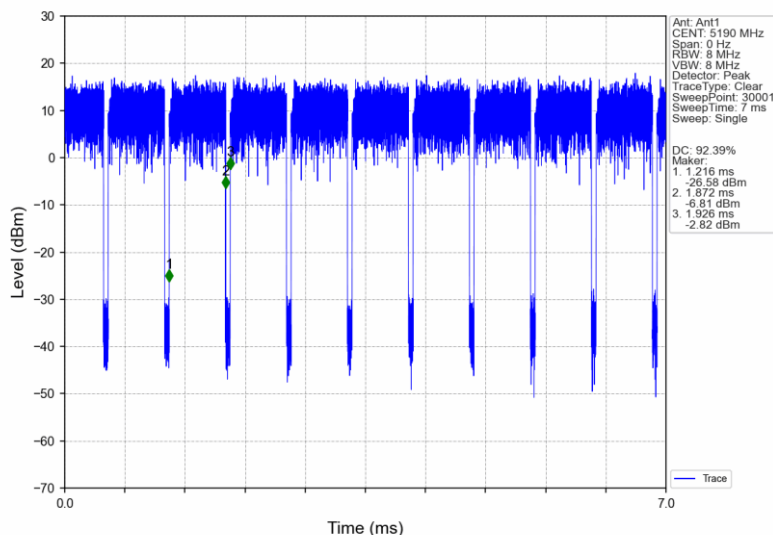
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802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



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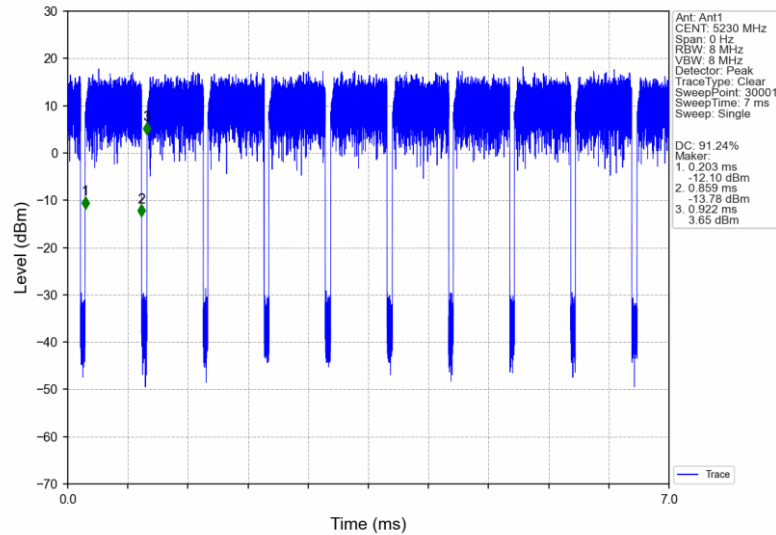
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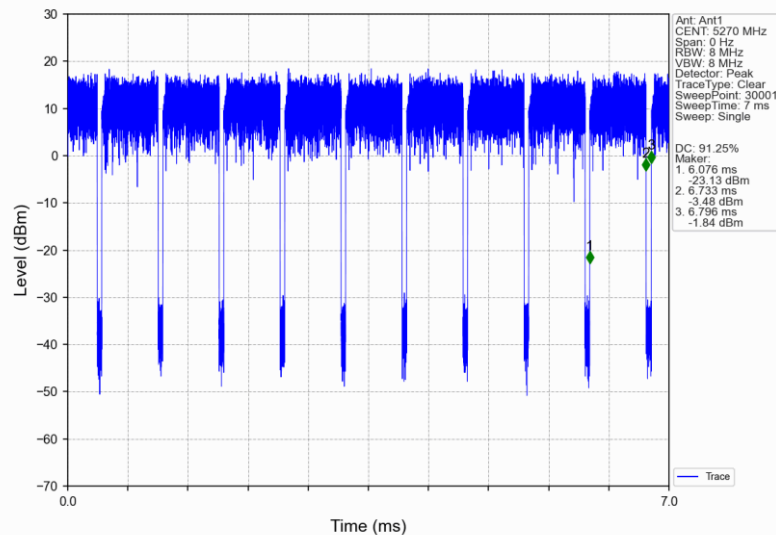
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802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



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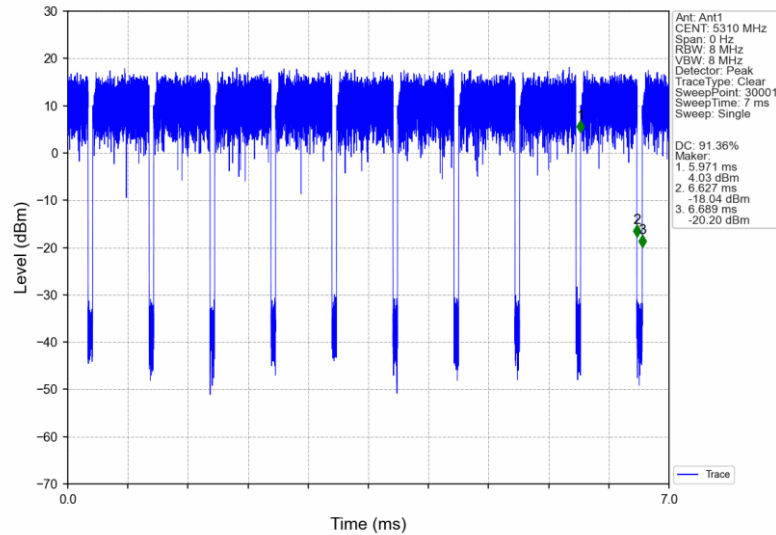
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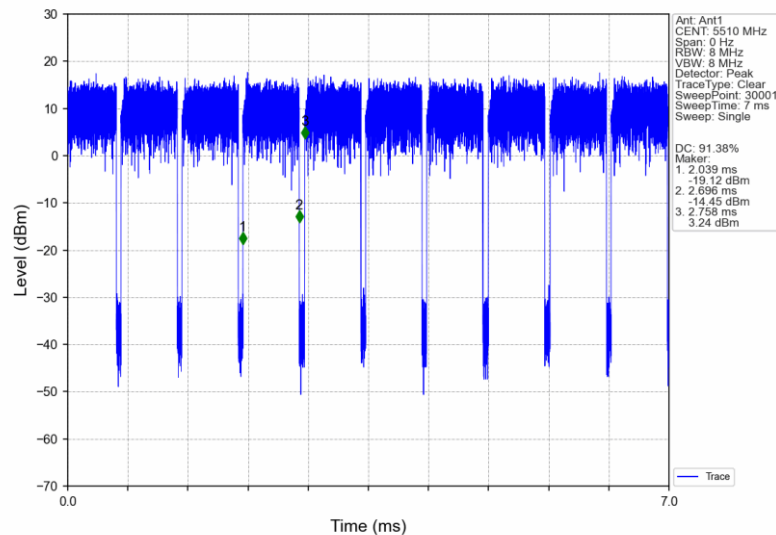
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802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV



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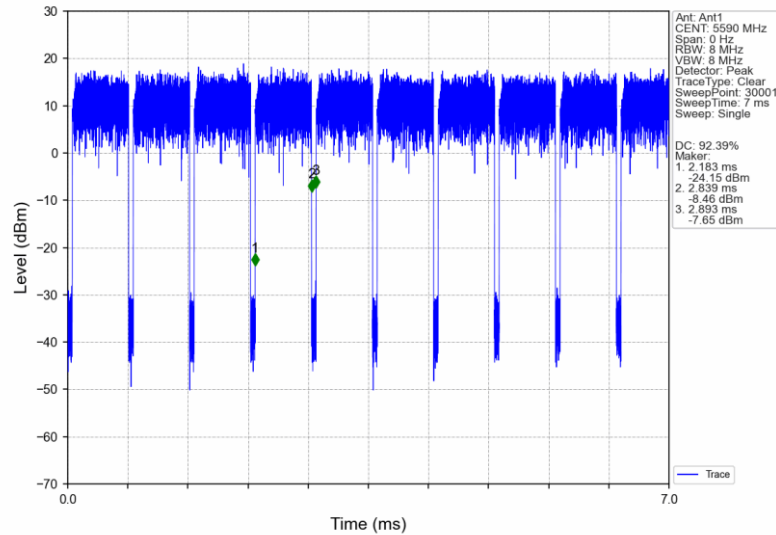
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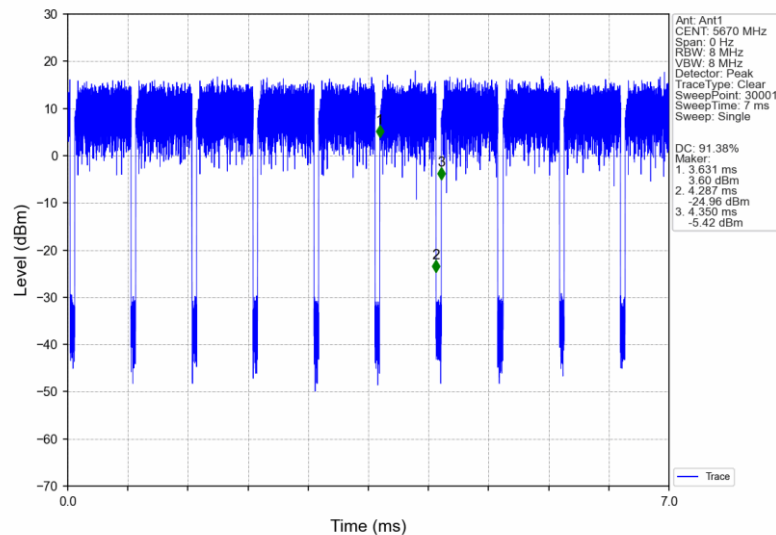
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802.11ac(VHT40)_MCH_5590MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



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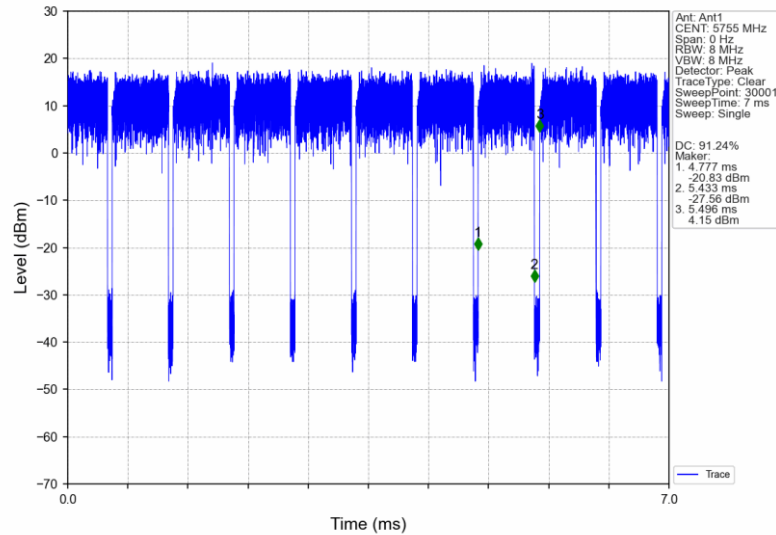
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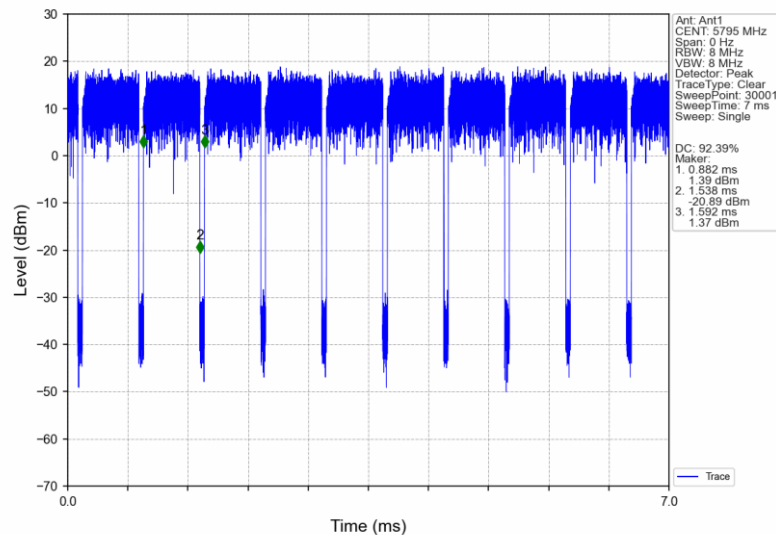
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802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



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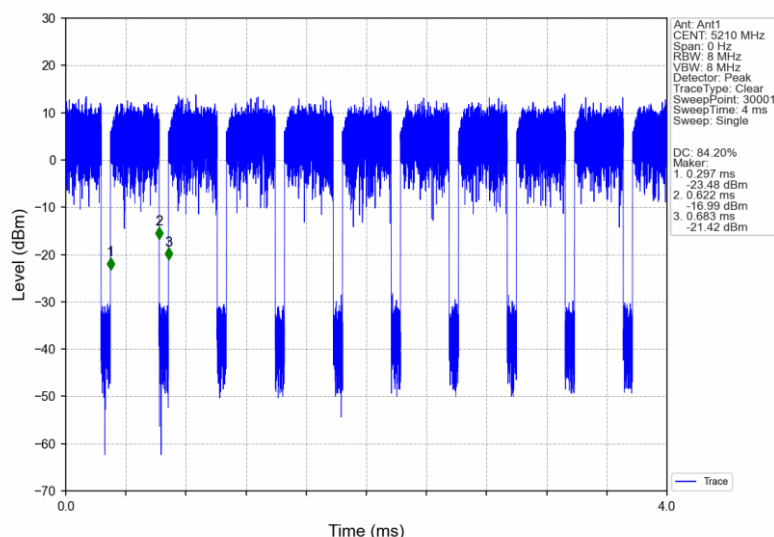
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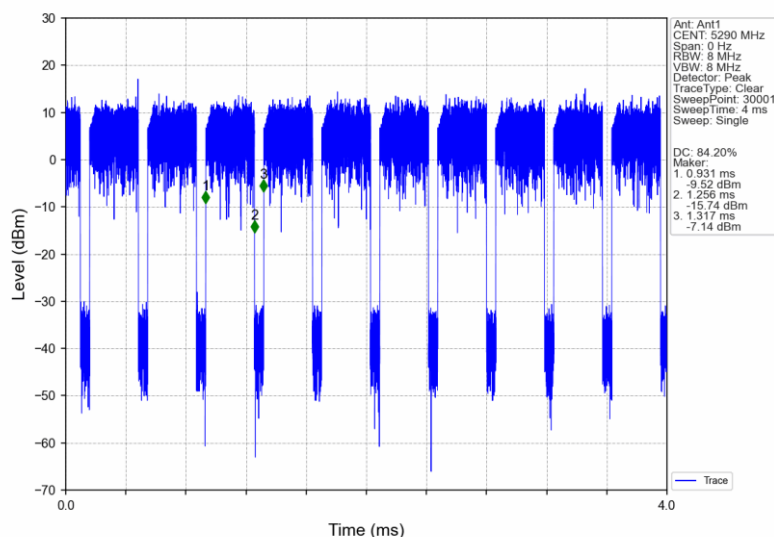
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802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV



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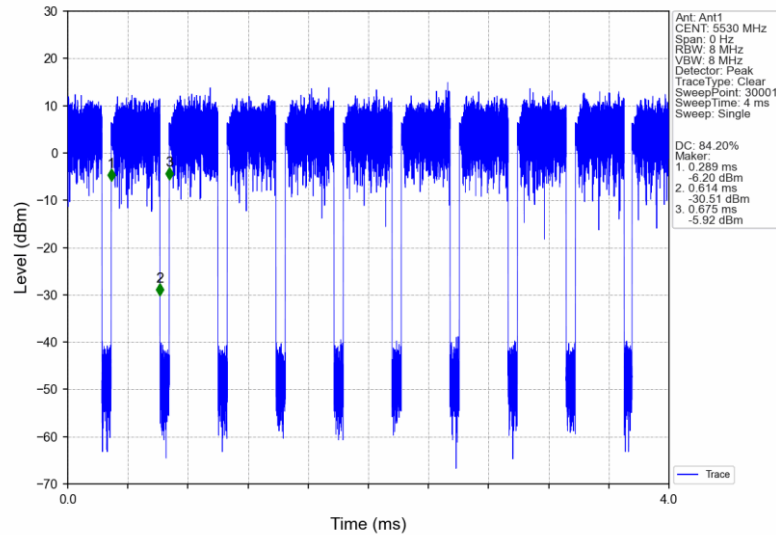
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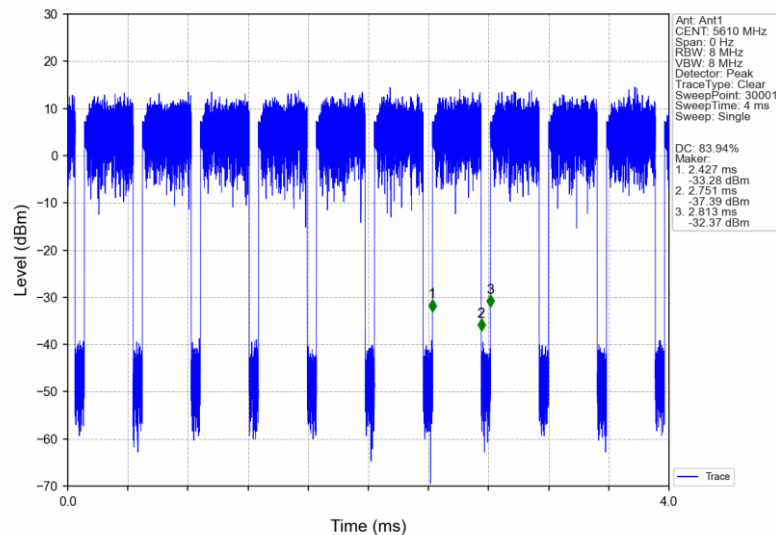
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802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV



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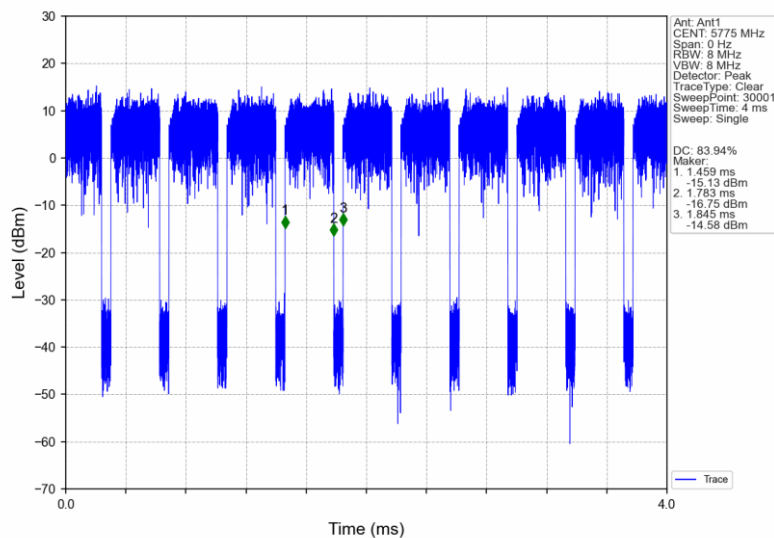
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802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



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2. Bandwidth

2.1 Test Result

2.1.1 OBW

Mode	TX Type	Frequency (MHz)	ANT	99% Occupied Bandwidth (MHz)		Verdict
				Result	Limit	
802.11a	SISO	5180	1	16.278	/	Pass
		5200	1	16.314	/	Pass
		5240	1	16.275	/	Pass
		5260	1	16.275	/	Pass
		5300	1	16.284	/	Pass
		5320	1	16.298	/	Pass
		5500	1	16.304	/	Pass
		5600	1	16.255	/	Pass
		5700	1	16.273	/	Pass
		5745	1	16.290	/	Pass
		5785	1	16.290	/	Pass
		5825	1	16.301	/	Pass
802.11n (HT20)	SISO	5180	1	17.402	/	Pass
		5200	1	17.399	/	Pass
		5240	1	17.349	/	Pass
		5260	1	17.346	/	Pass
		5300	1	17.406	/	Pass
		5320	1	17.377	/	Pass
		5500	1	17.414	/	Pass
		5600	1	17.355	/	Pass
		5700	1	17.410	/	Pass
		5745	1	17.381	/	Pass
		5785	1	17.414	/	Pass
		5825	1	17.411	/	Pass
802.11n (HT40)	SISO	5190	1	35.625	/	Pass
		5230	1	35.546	/	Pass
		5270	1	35.589	/	Pass
		5310	1	35.651	/	Pass
		5510	1	35.658	/	Pass
		5590	1	35.541	/	Pass



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		5670	1	35.643	/	Pass
		5755	1	35.600	/	Pass
		5795	1	35.636	/	Pass
802.11ac (VHT20)	SISO	5180	1	17.372	/	Pass
		5200	1	17.398	/	Pass
		5240	1	17.355	/	Pass
		5260	1	17.358	/	Pass
		5300	1	17.405	/	Pass
		5320	1	17.403	/	Pass
		5500	1	17.403	/	Pass
		5600	1	17.346	/	Pass
		5700	1	17.375	/	Pass
		5745	1	17.389	/	Pass
		5785	1	17.389	/	Pass
		5825	1	17.403	/	Pass
802.11ac (VHT40)	SISO	5190	1	35.652	/	Pass
		5230	1	35.585	/	Pass
		5270	1	35.578	/	Pass
		5310	1	35.644	/	Pass
		5510	1	35.664	/	Pass
		5590	1	35.549	/	Pass
		5670	1	35.648	/	Pass
		5755	1	35.595	/	Pass
		5795	1	35.661	/	Pass
802.11ac (VHT80)	SISO	5210	1	74.918	/	Pass
		5290	1	74.929	/	Pass
		5530	1	74.753	/	Pass
		5610	1	74.826	/	Pass
		5775	1	74.704	/	Pass

2.1.2 26dB BW

Mode	TX Type	Frequency (MHz)	ANT	26dB Bandwidth (MHz)		Verdict
				Result	Limit	
802.11a	SISO	5180	1	18.148	/	Pass
		5200	1	18.226	/	Pass
		5240	1	17.954	/	Pass
		5260	1	18.087	/	Pass
		5300	1	18.569	/	Pass
		5320	1	18.468	/	Pass



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		5500	1	18.219	/	Pass
		5600	1	18.100	/	Pass
		5700	1	18.255	/	Pass
802.11n (HT20)	SISO	5180	1	19.060	/	Pass
		5200	1	18.875	/	Pass
		5240	1	18.914	/	Pass
		5260	1	18.766	/	Pass
		5300	1	18.969	/	Pass
		5320	1	18.827	/	Pass
		5500	1	18.968	/	Pass
		5600	1	18.761	/	Pass
		5700	1	18.891	/	Pass
802.11n (HT40)	SISO	5190	1	39.183	/	Pass
		5230	1	39.003	/	Pass
		5270	1	38.803	/	Pass
		5310	1	39.238	/	Pass
		5510	1	39.182	/	Pass
		5590	1	38.977	/	Pass
		5670	1	39.023	/	Pass
802.11ac (VHT20)	SISO	5180	1	18.869	/	Pass
		5200	1	19.160	/	Pass
		5240	1	18.752	/	Pass
		5260	1	18.754	/	Pass
		5300	1	19.389	/	Pass
		5320	1	18.918	/	Pass
		5500	1	18.821	/	Pass
		5600	1	18.721	/	Pass
		5700	1	18.761	/	Pass
802.11ac (VHT40)	SISO	5190	1	39.178	/	Pass
		5230	1	39.015	/	Pass
		5270	1	38.994	/	Pass
		5310	1	39.191	/	Pass
		5510	1	38.985	/	Pass
		5590	1	38.760	/	Pass
		5670	1	39.238	/	Pass
802.11ac (VHT80)	SISO	5210	1	79.017	/	Pass
		5290	1	79.141	/	Pass
		5530	1	79.154	/	Pass
		5610	1	78.957	/	Pass



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2.1.3 6dB BW

Mode	TX Type	Frequency (MHz)	ANT	6dB Bandwidth (MHz)		Verdict
				Result	Limit	
802.11a	SISO	5745	1	15.160	>=0.5	Pass
		5785	1	15.391	>=0.5	Pass
		5825	1	15.746	>=0.5	Pass
802.11n (HT20)	SISO	5745	1	15.045	>=0.5	Pass
		5785	1	16.304	>=0.5	Pass
		5825	1	13.847	>=0.5	Pass
802.11n (HT40)	SISO	5755	1	35.013	>=0.5	Pass
		5795	1	32.590	>=0.5	Pass
802.11ac (VHT20)	SISO	5745	1	15.145	>=0.5	Pass
		5785	1	15.165	>=0.5	Pass
		5825	1	15.170	>=0.5	Pass
802.11ac (VHT40)	SISO	5755	1	35.051	>=0.5	Pass
		5795	1	35.037	>=0.5	Pass
802.11ac (VHT80)	SISO	5775	1	71.334	>=0.5	Pass



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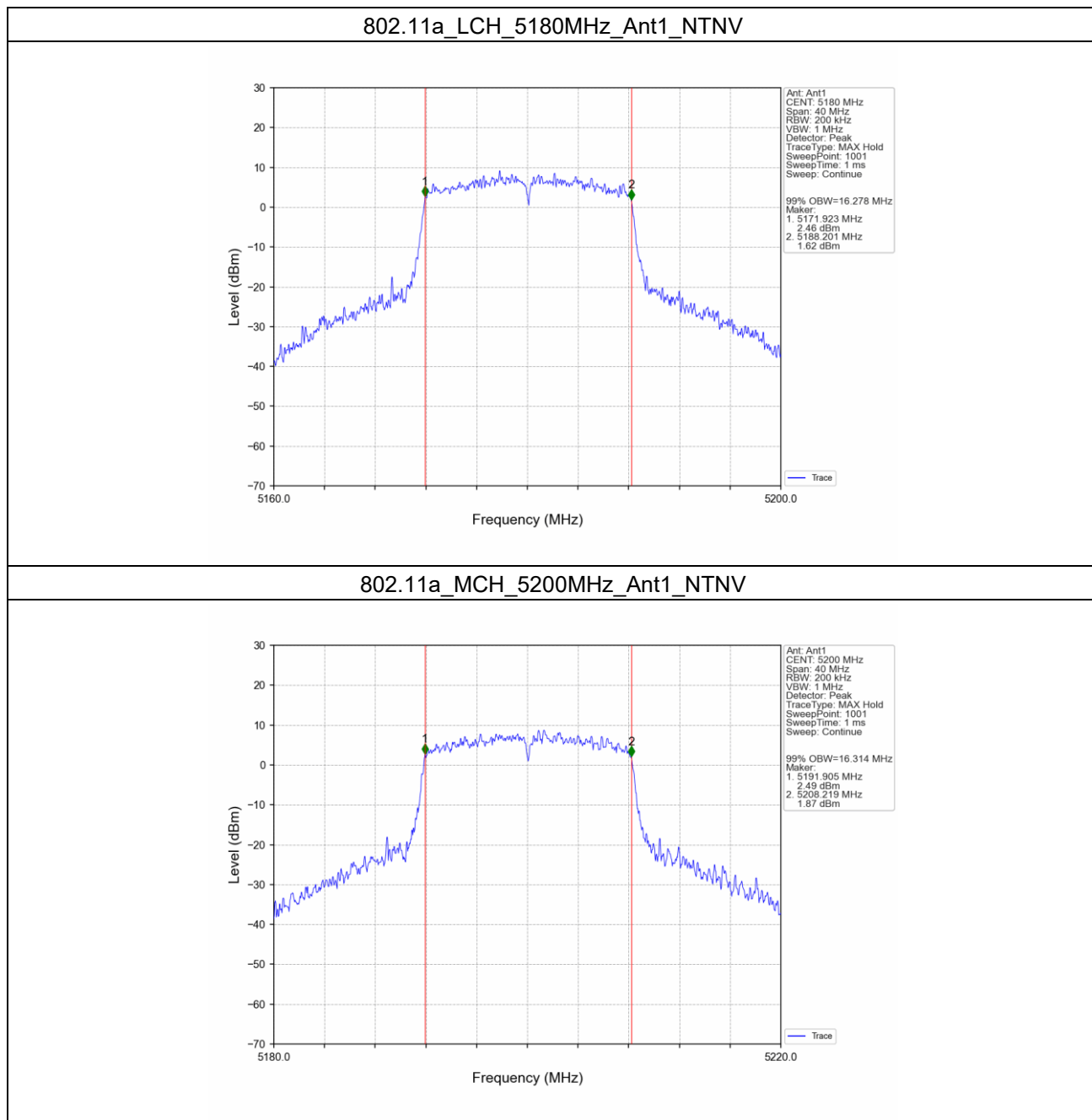
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2.2 Test Graph

2.2.1 OBW



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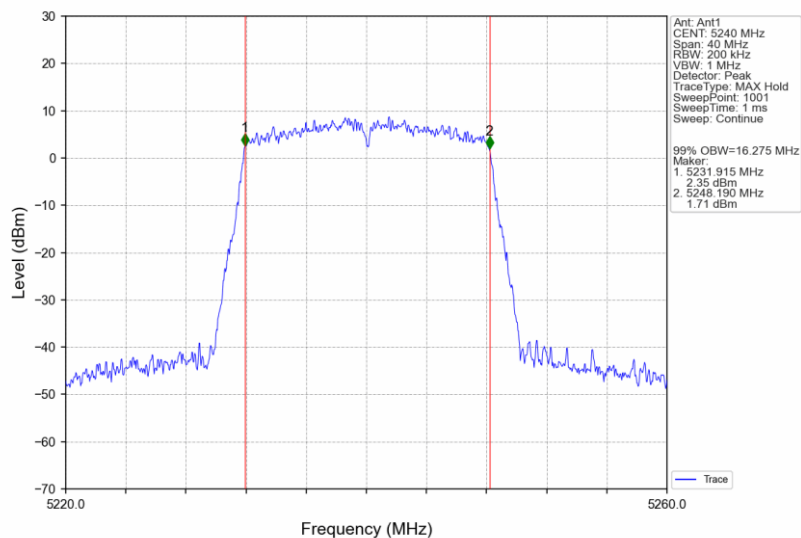
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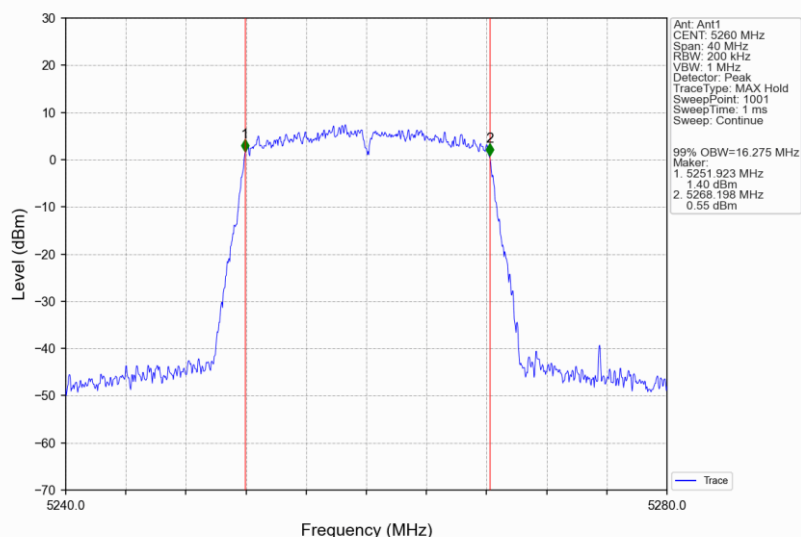
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802.11a_HCH_5240MHz_Ant1_NTNV



802.11a_LCH_5260MHz_Ant1_NTNV



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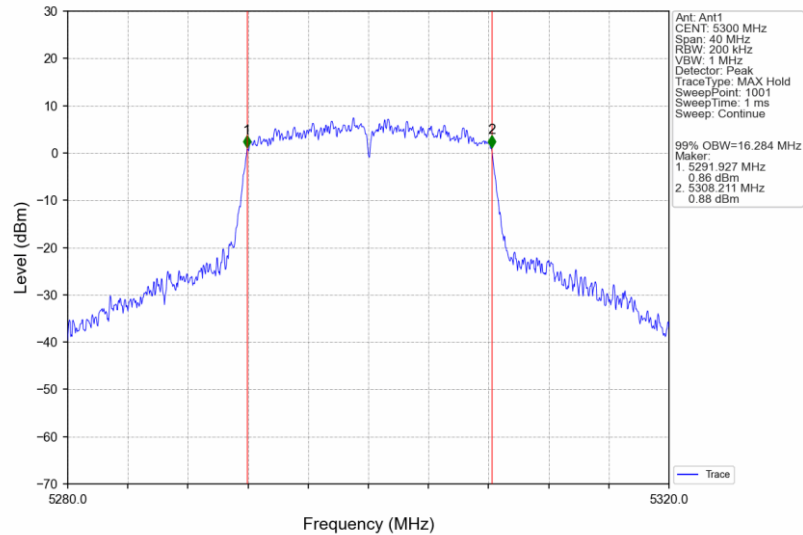
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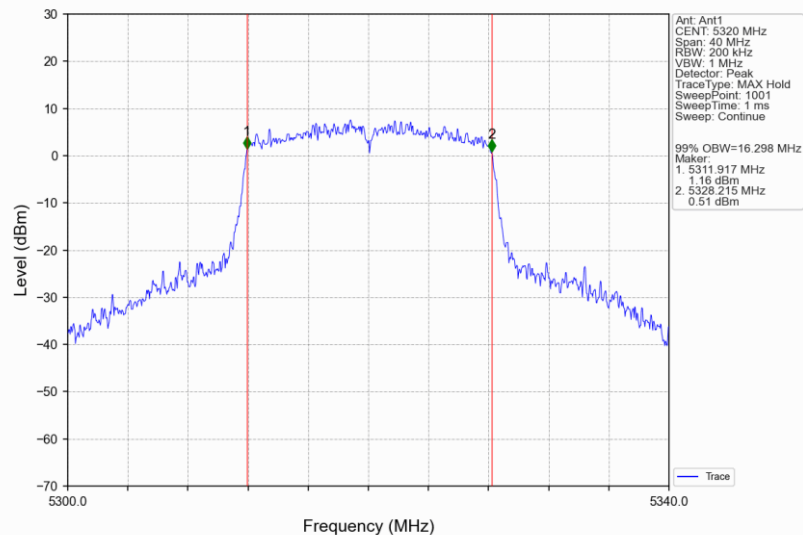
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802.11a_MCH_5300MHz_Ant1_NTNV



802.11a_HCH_5320MHz_Ant1_NTNV



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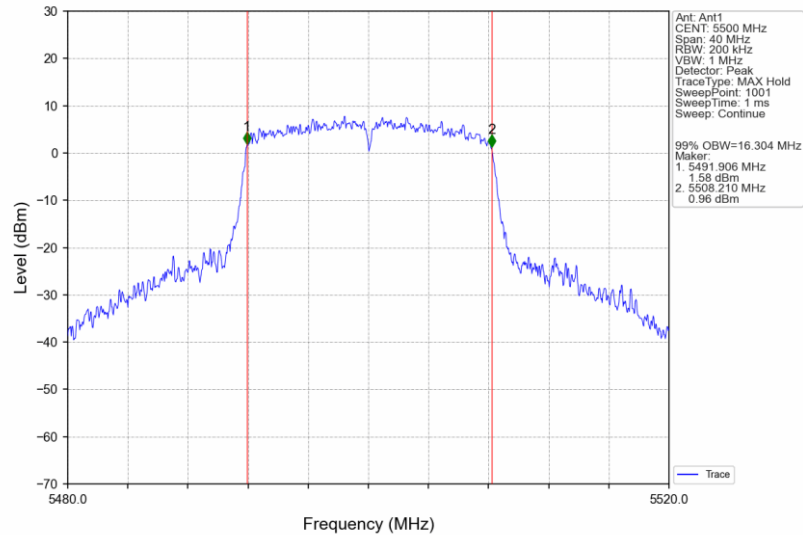
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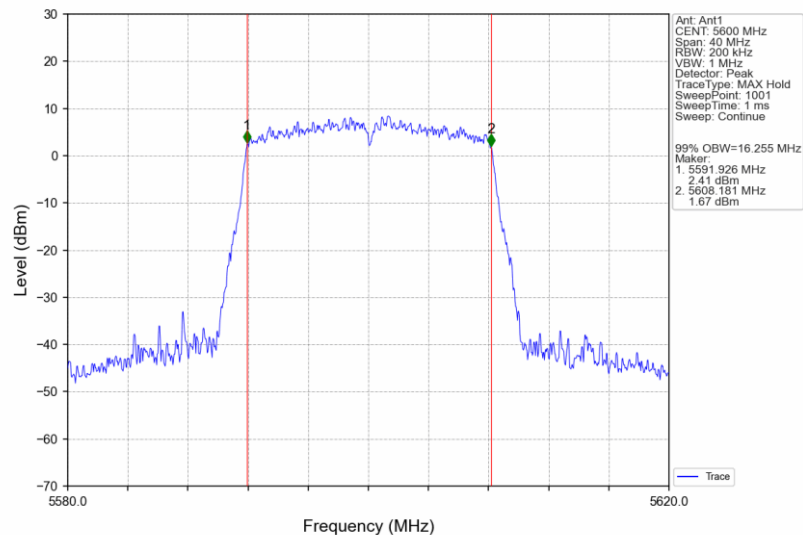
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802.11a_LCH_5500MHz_Ant1_NTNV



802.11a_MCH_5600MHz_Ant1_NTNV



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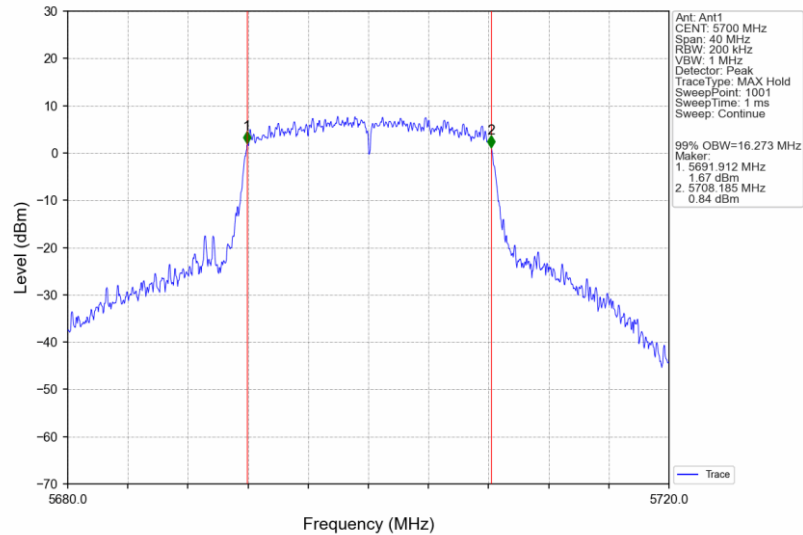
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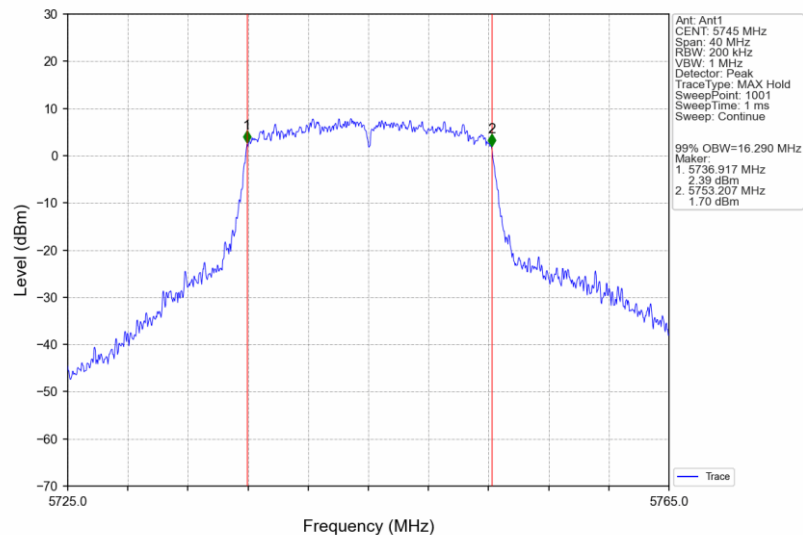
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802.11a_HCH_5700MHz_Ant1_NTNV



802.11a_LCH_5745MHz_Ant1_NTNV



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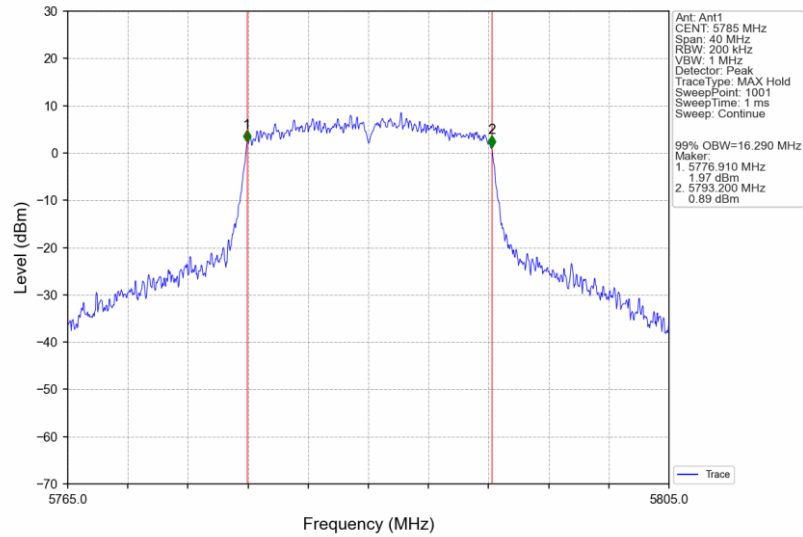
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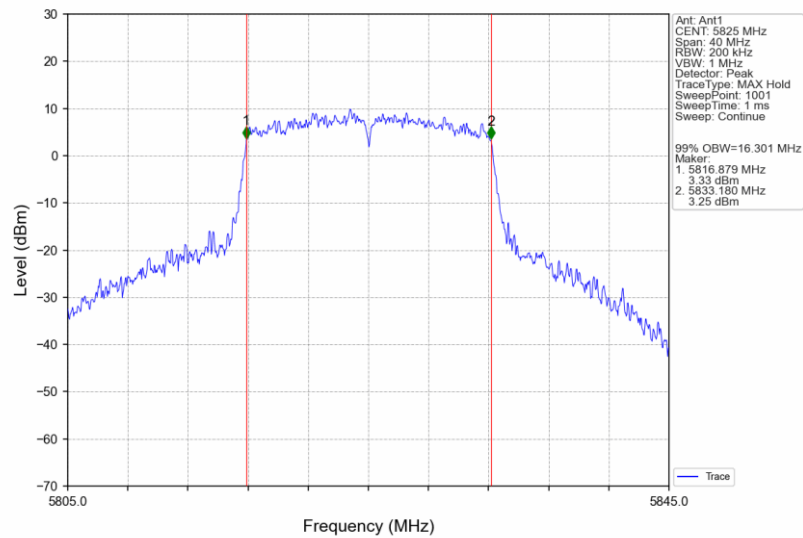
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802.11a_MCH_5785MHz_Ant1_NTNV



802.11a_HCH_5825MHz_Ant1_NTNV



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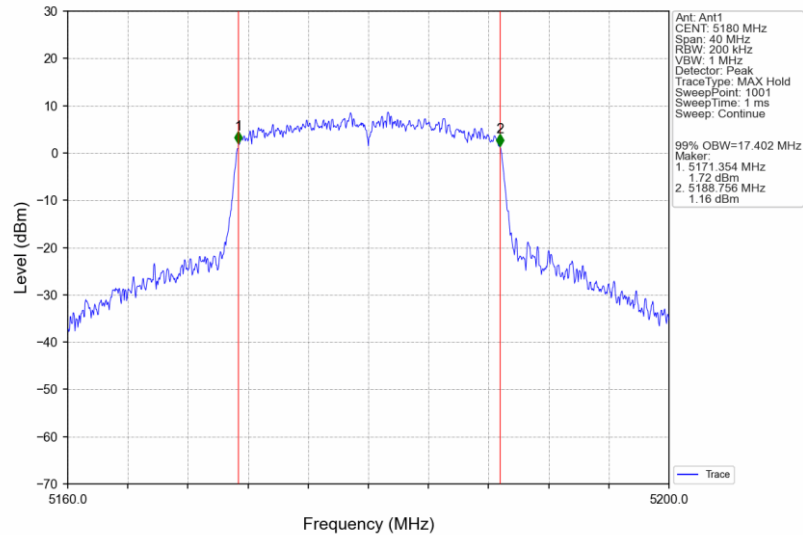
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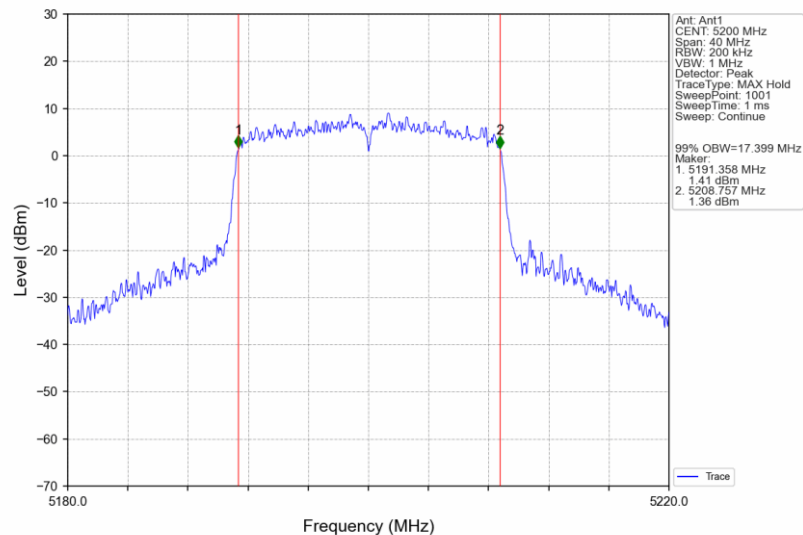
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802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



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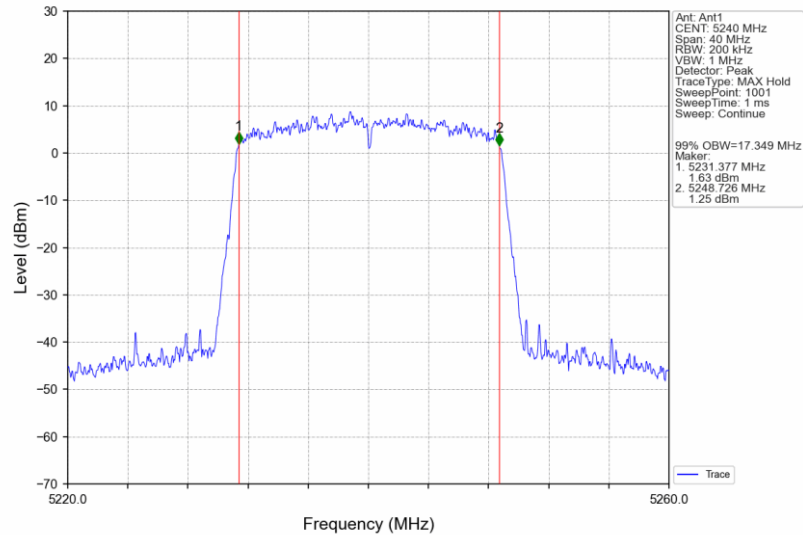
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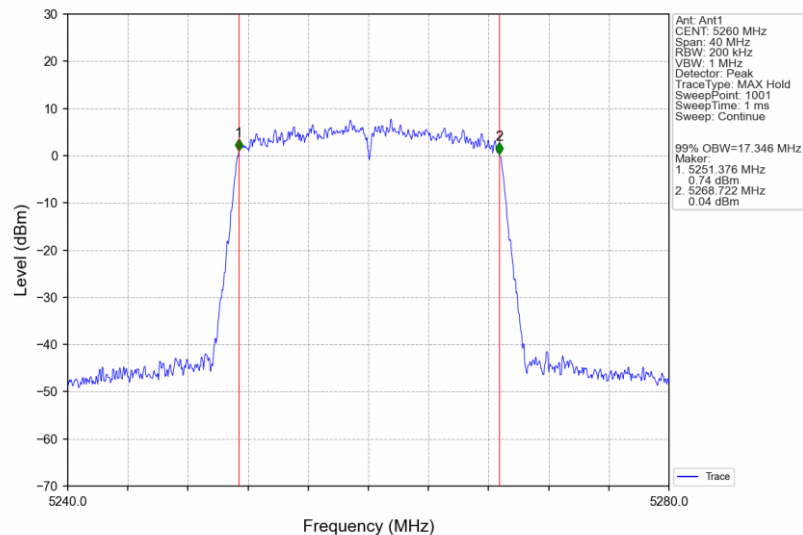
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802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



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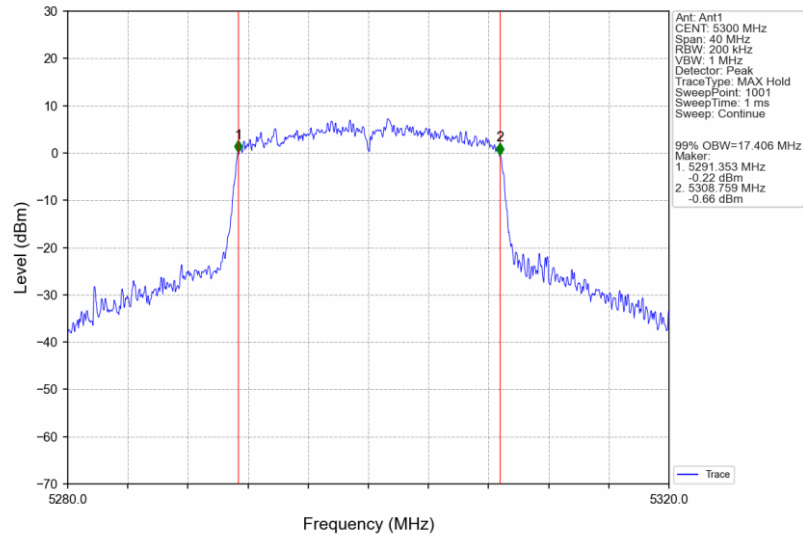
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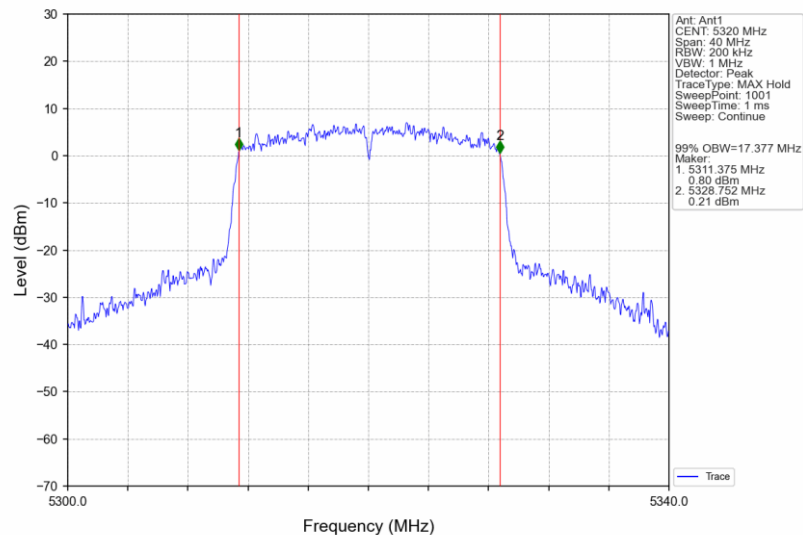
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802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



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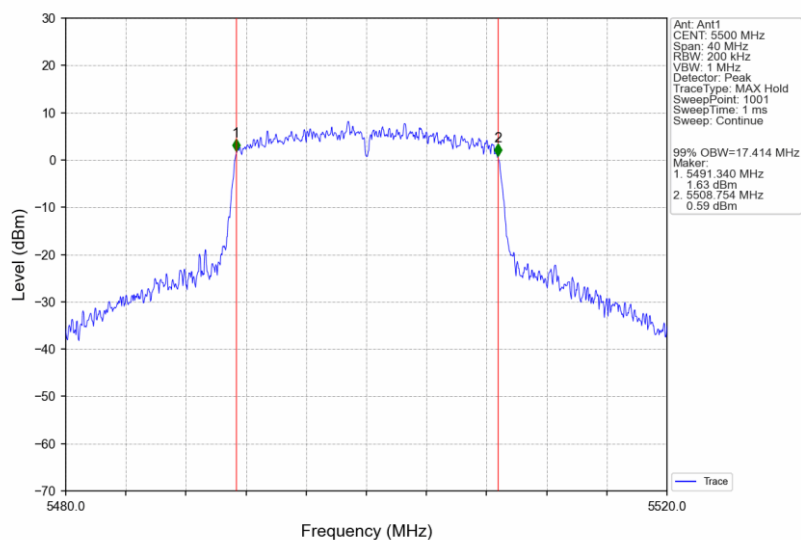
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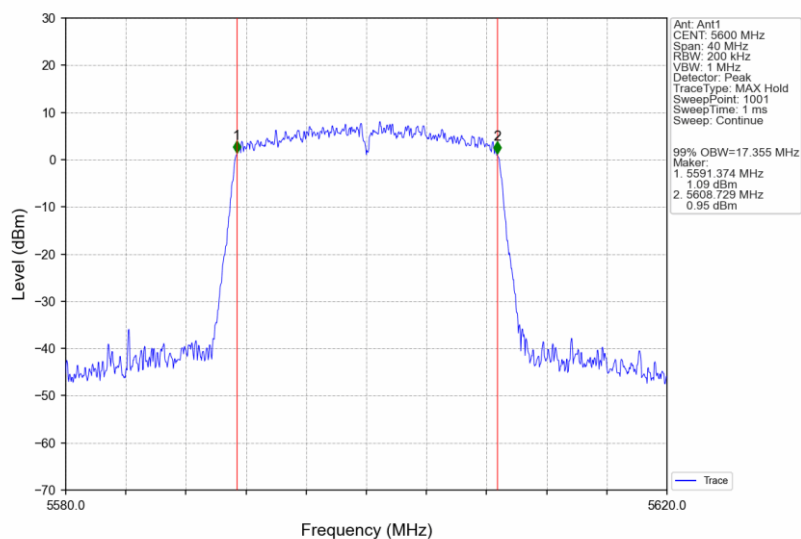
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802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



802.11n(HT20)_MCH_5600MHz_Ant1_NTNV



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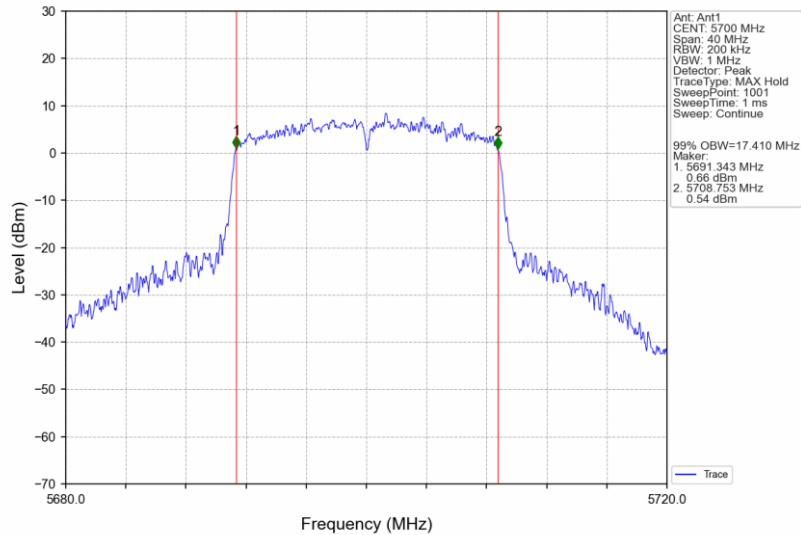
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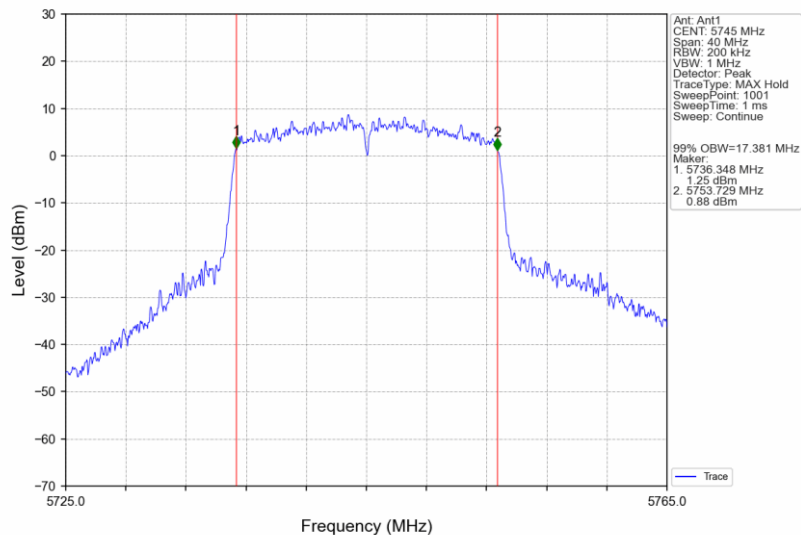
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802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



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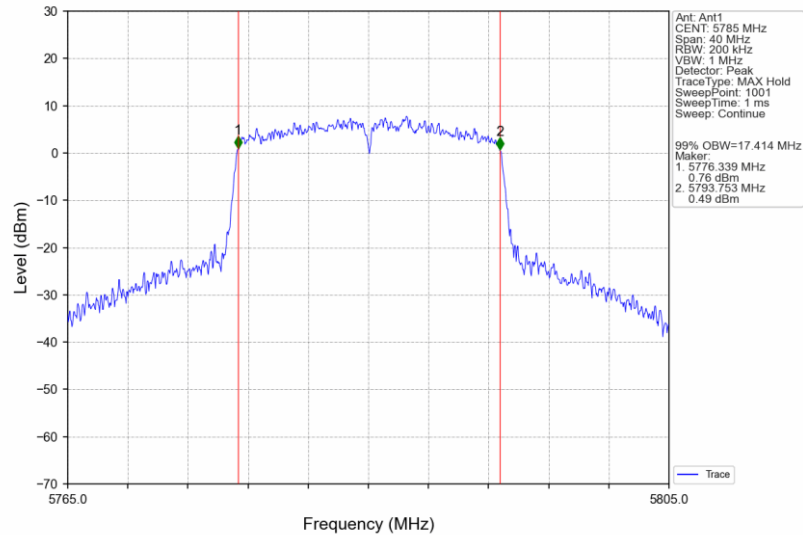
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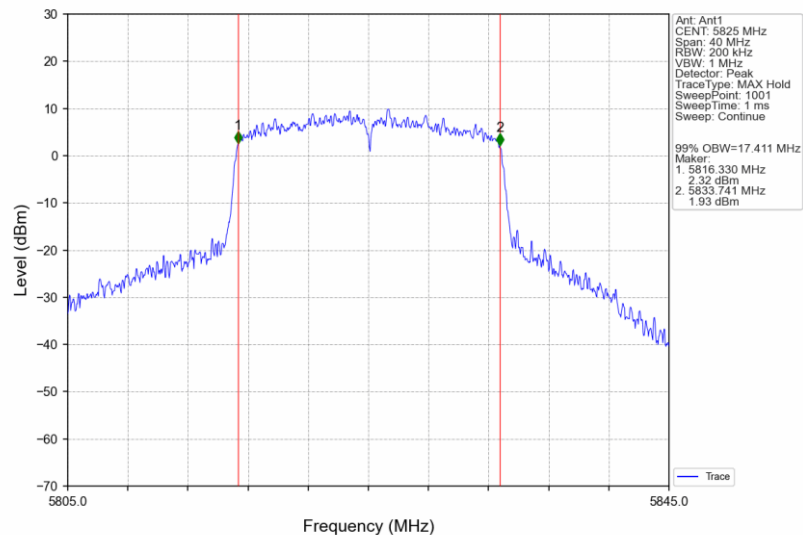
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802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



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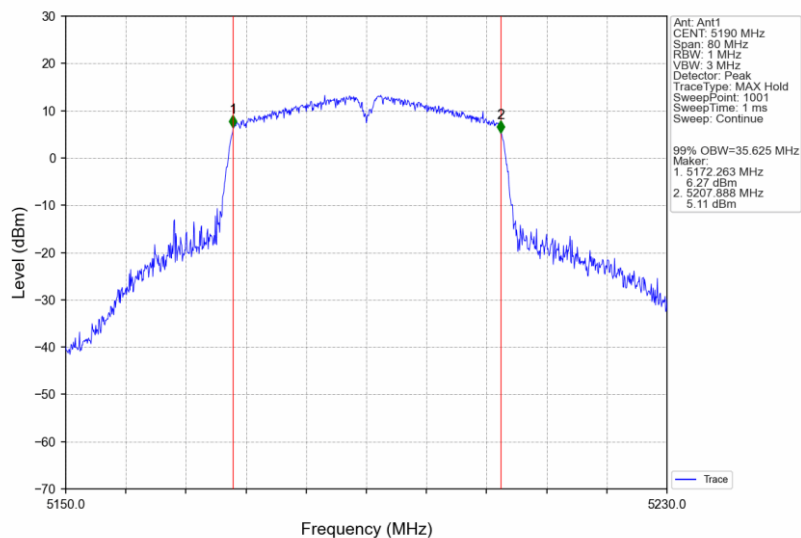
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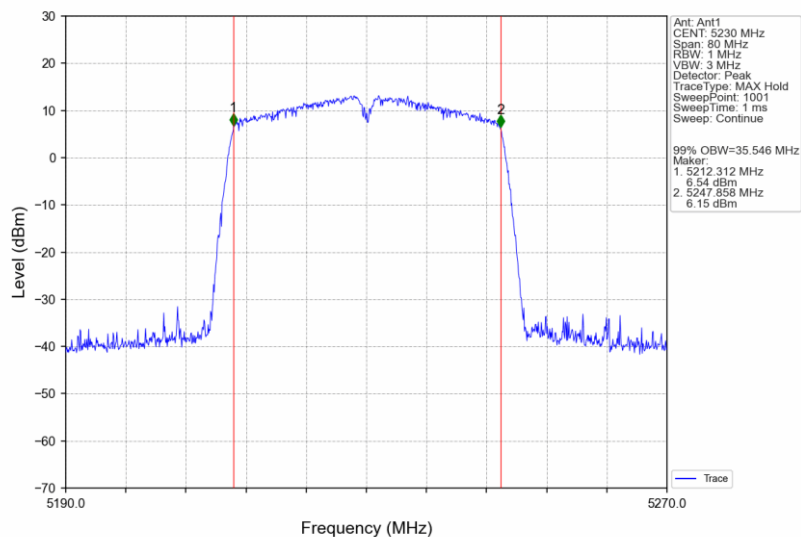
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802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



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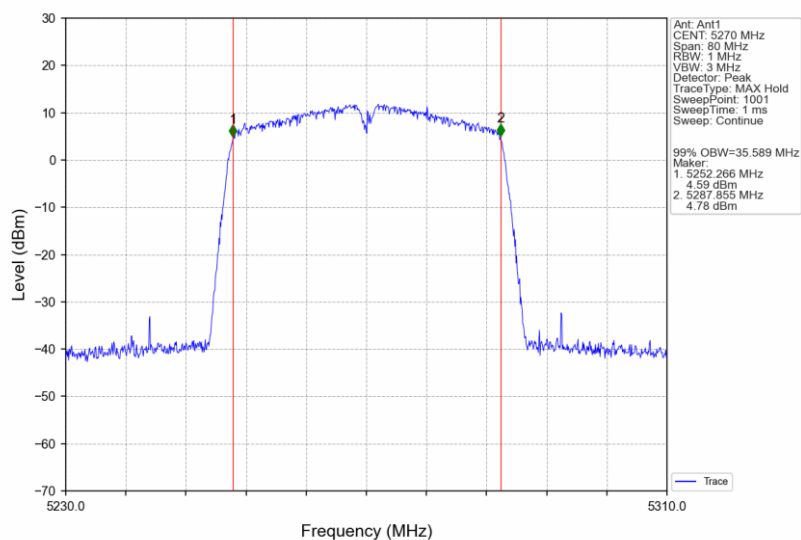
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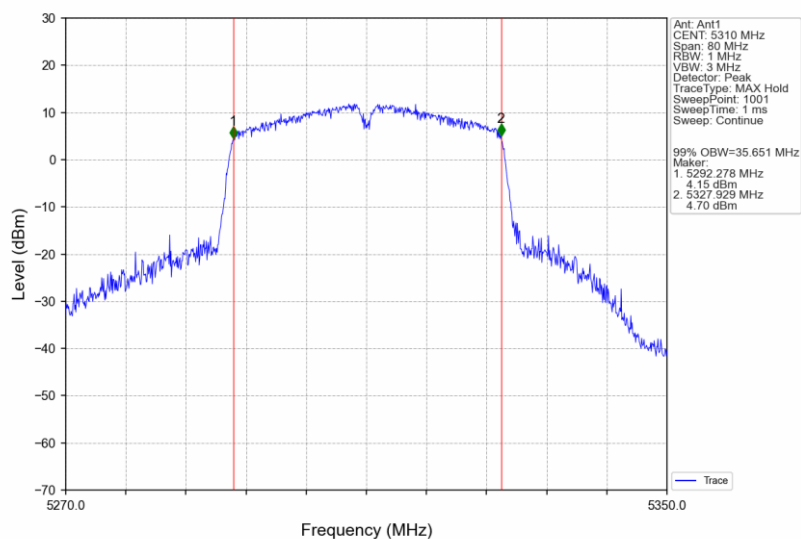
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802.11n(HT40)_LCH_5270MHz_Ant1_NTNV



802.11n(HT40)_HCH_5310MHz_Ant1_NTNV



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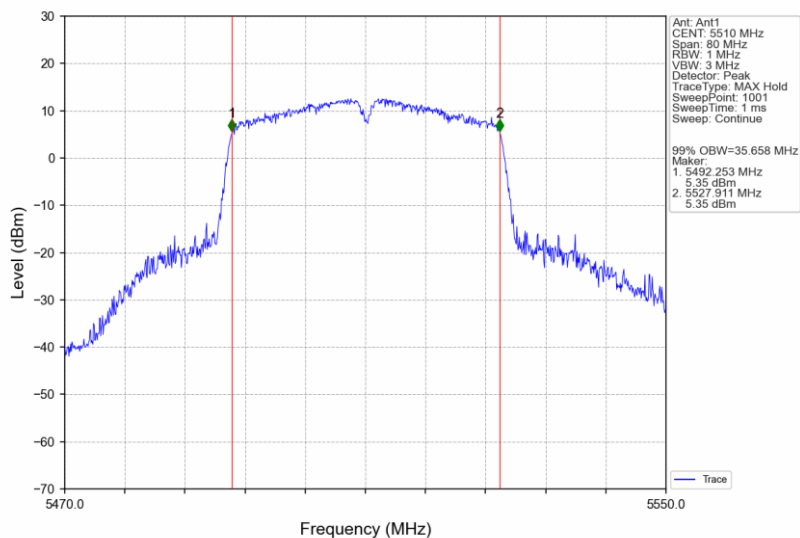
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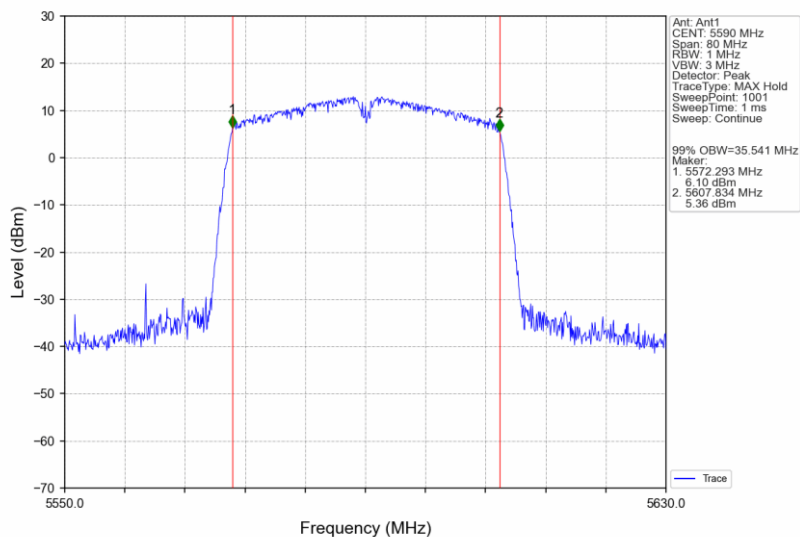
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802.11n(HT40)_MCH_5590MHz_Ant1_NTNV



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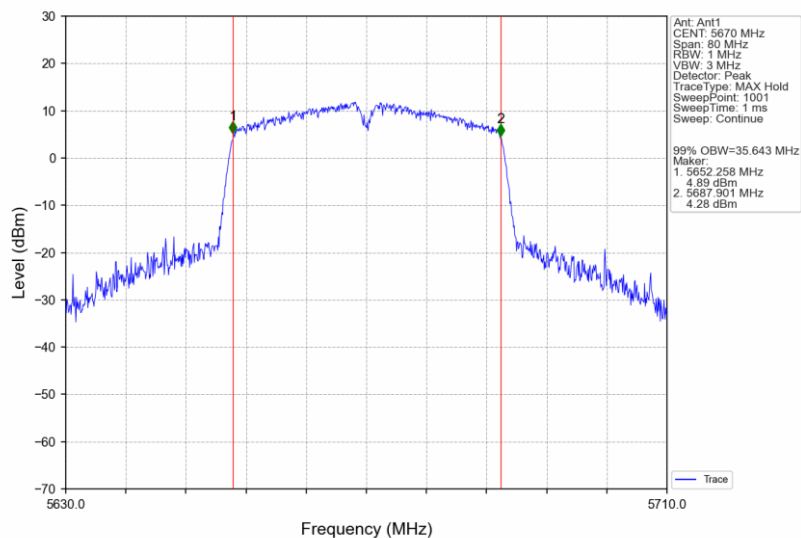
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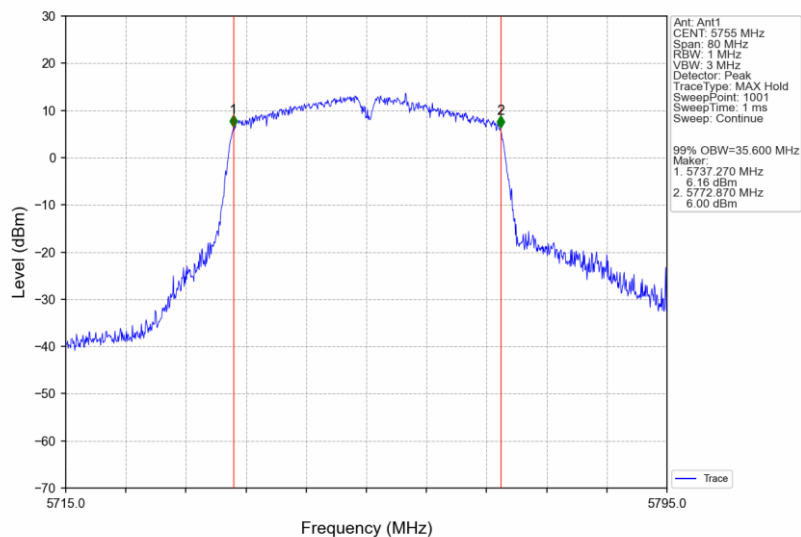
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802.11n(HT40)_HCH_5670MHz_Ant1_NTNV



802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



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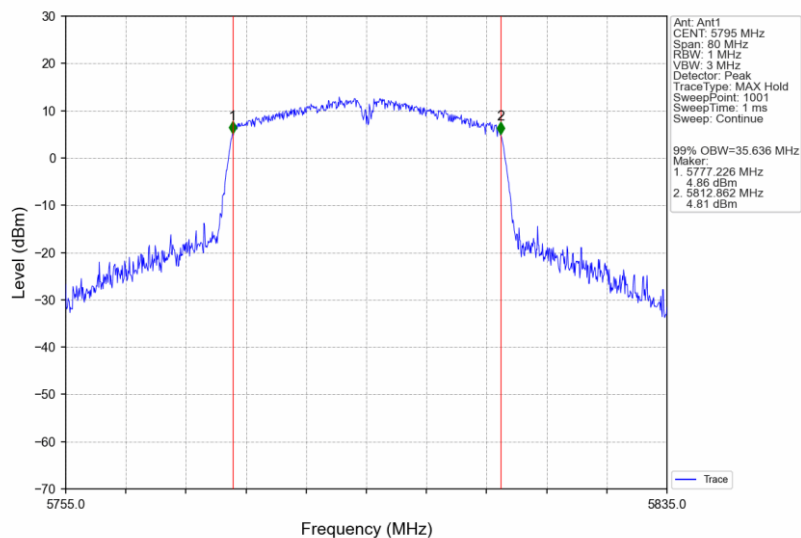
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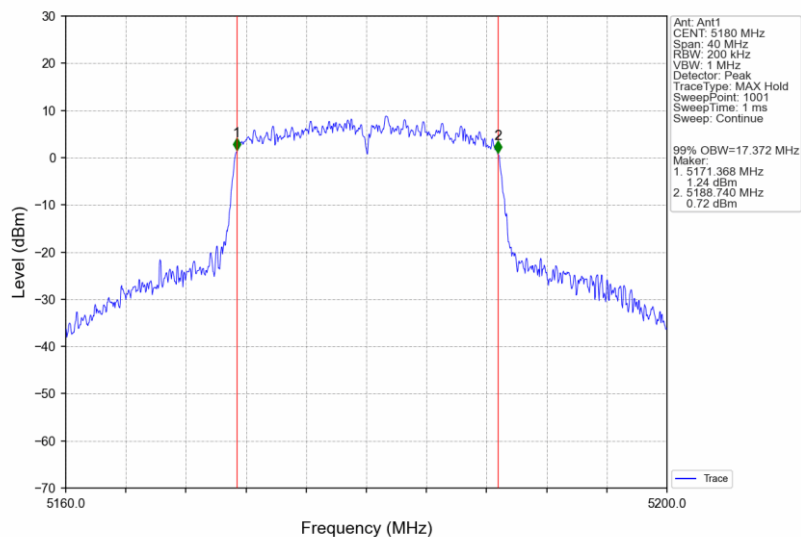
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802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



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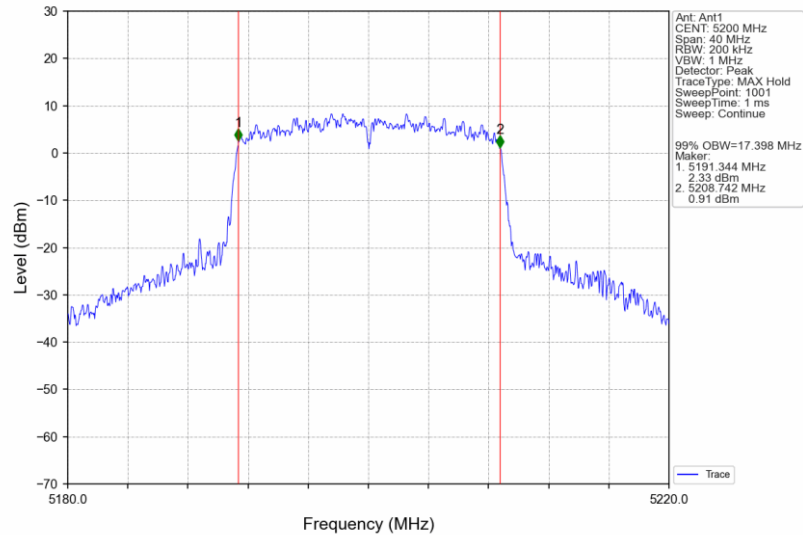
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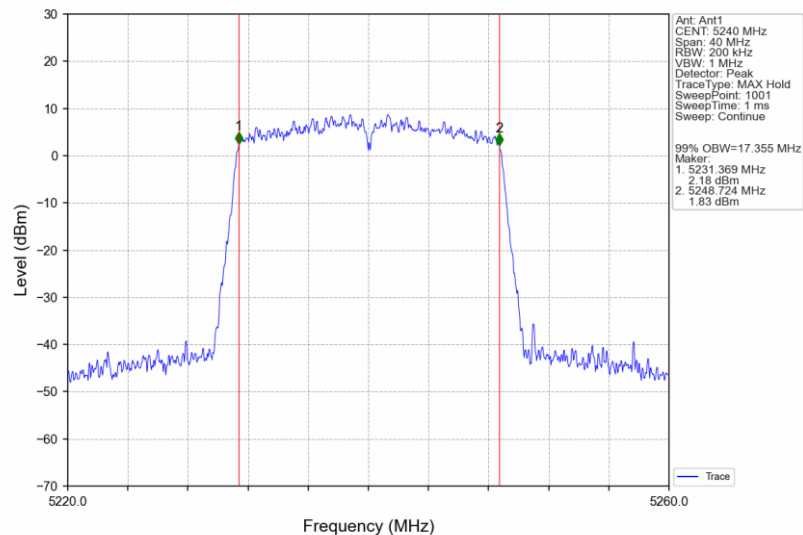
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802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



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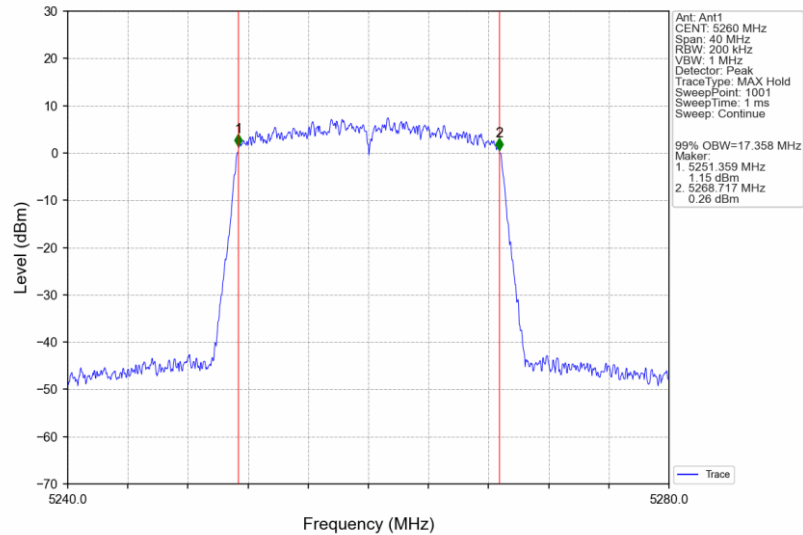
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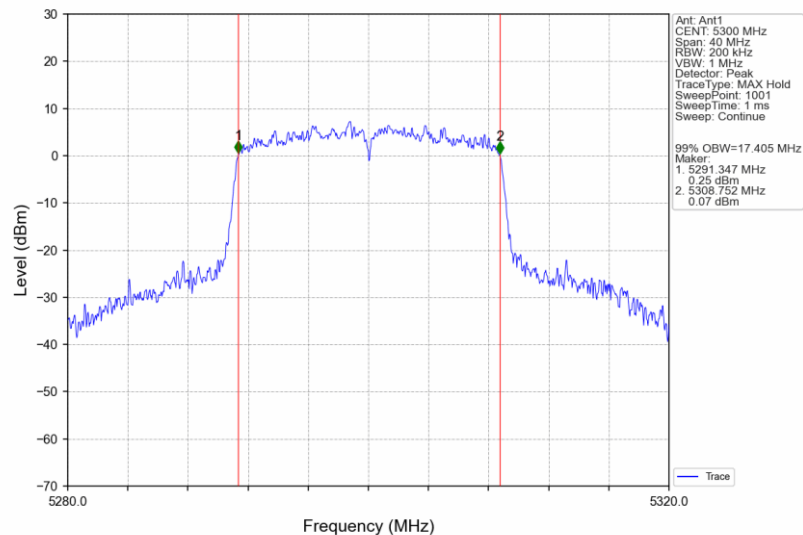
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802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV



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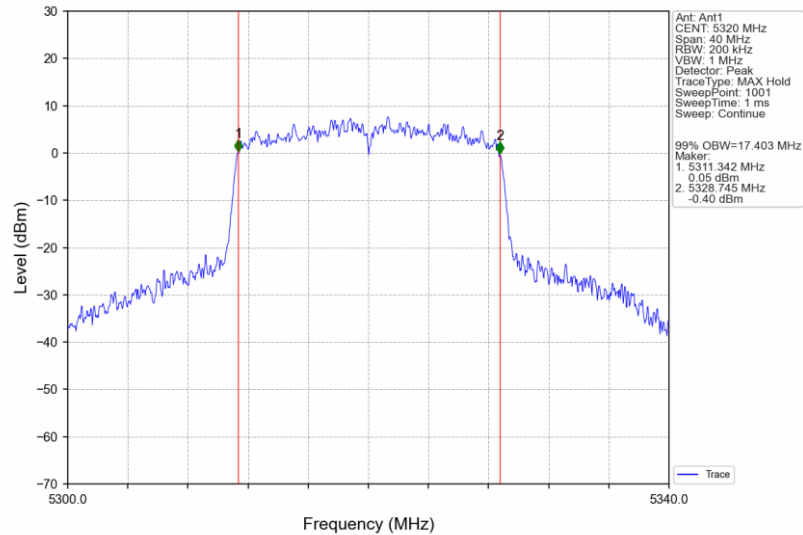
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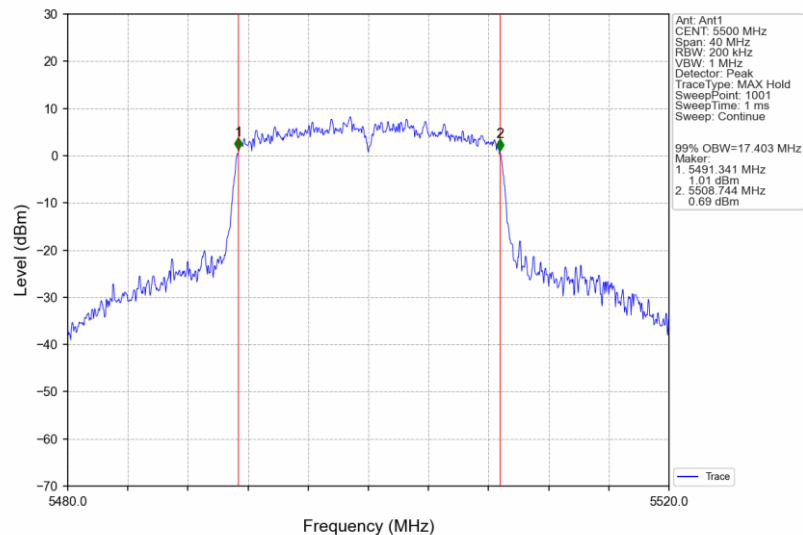
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802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV



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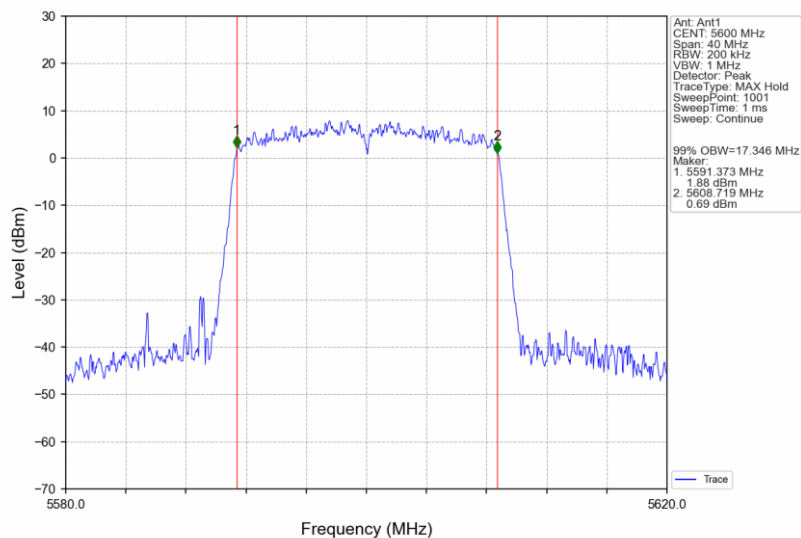
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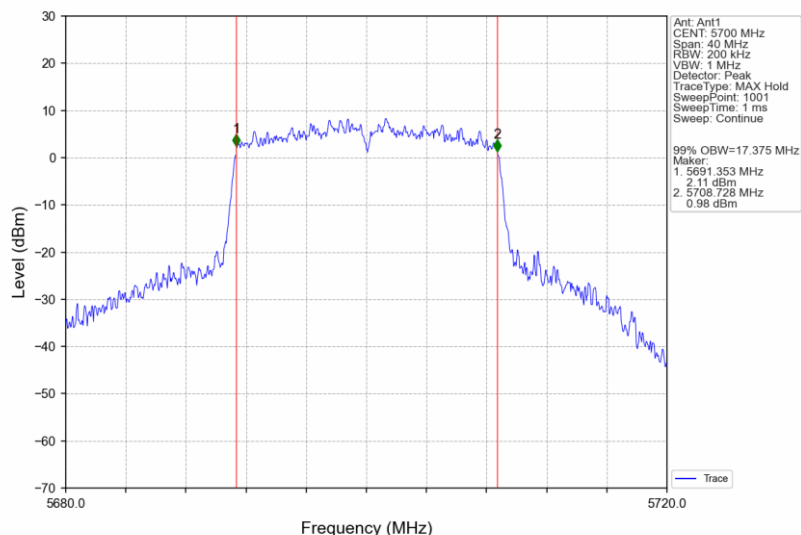
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802.11ac(VHT20)_MCH_5600MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



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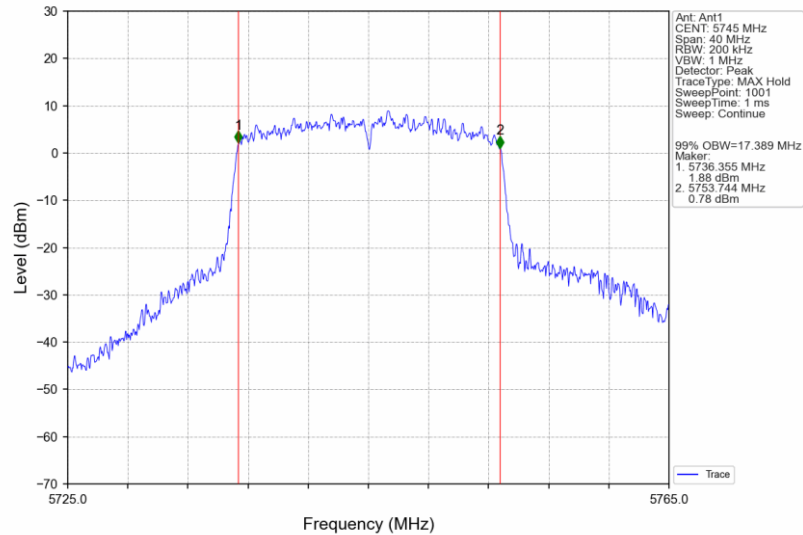
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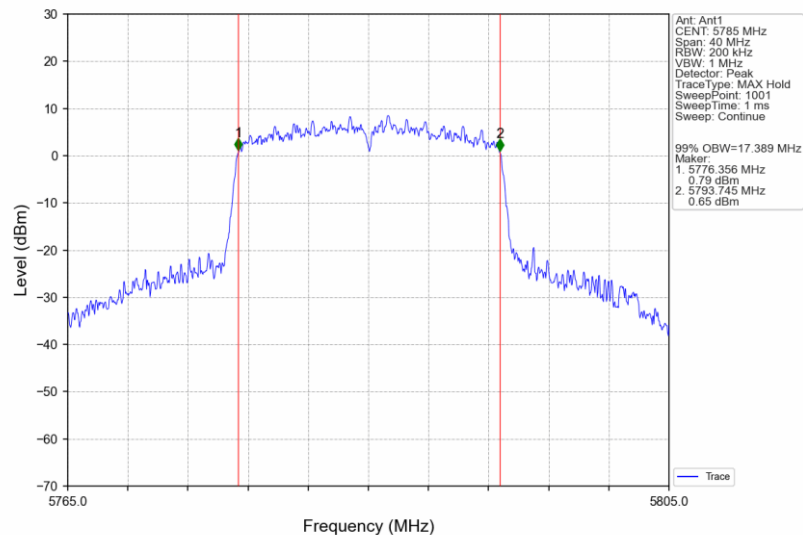
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802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



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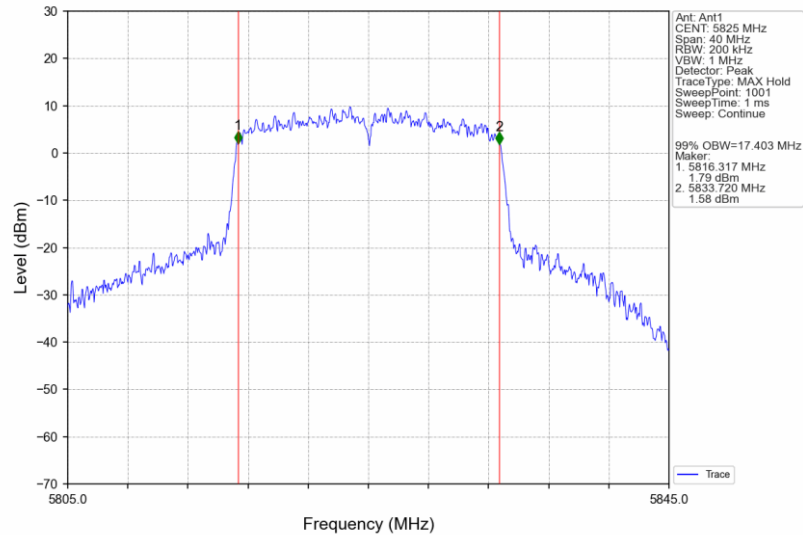
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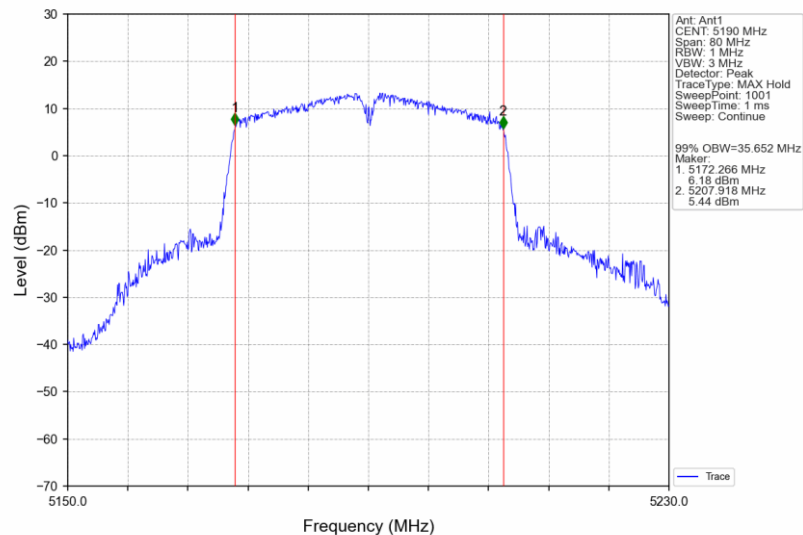
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802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



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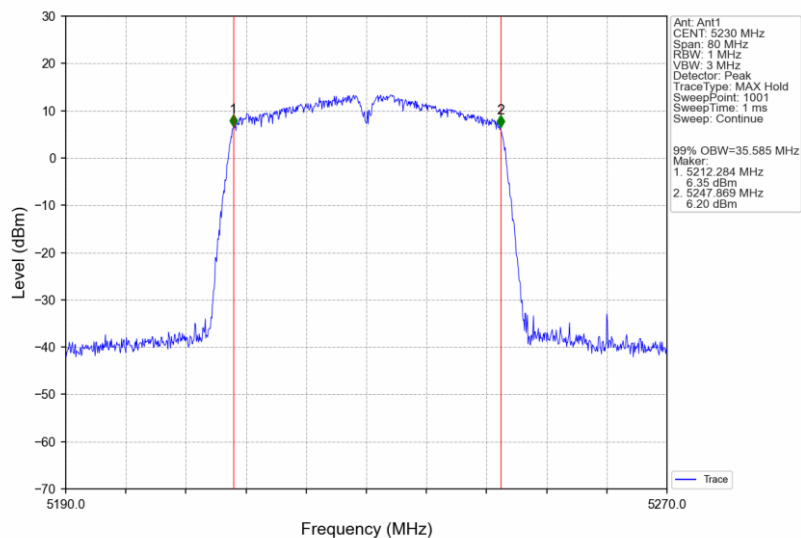
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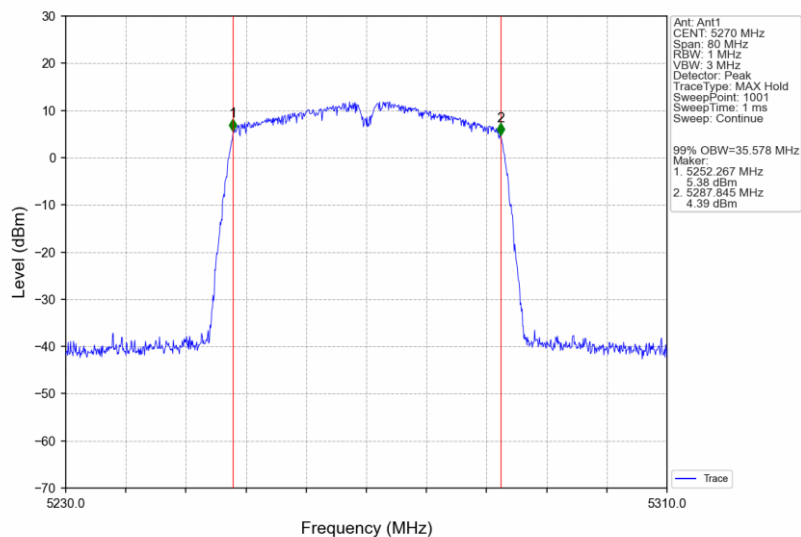
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802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



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