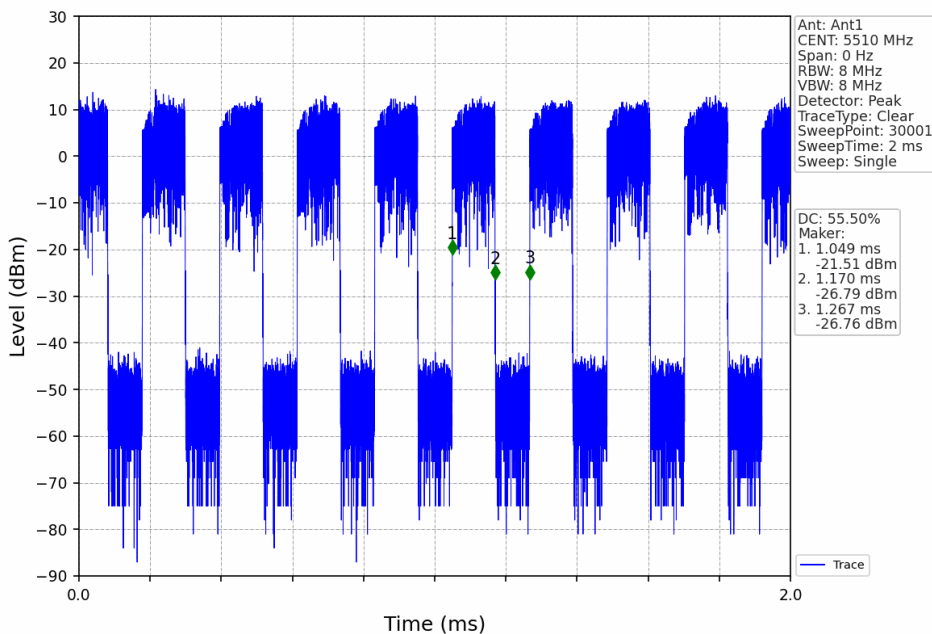
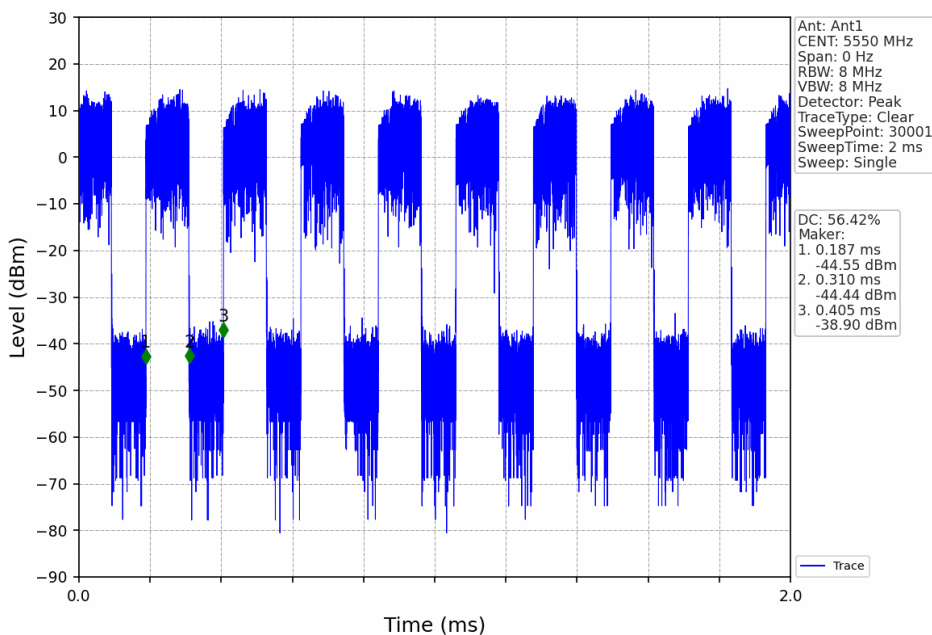


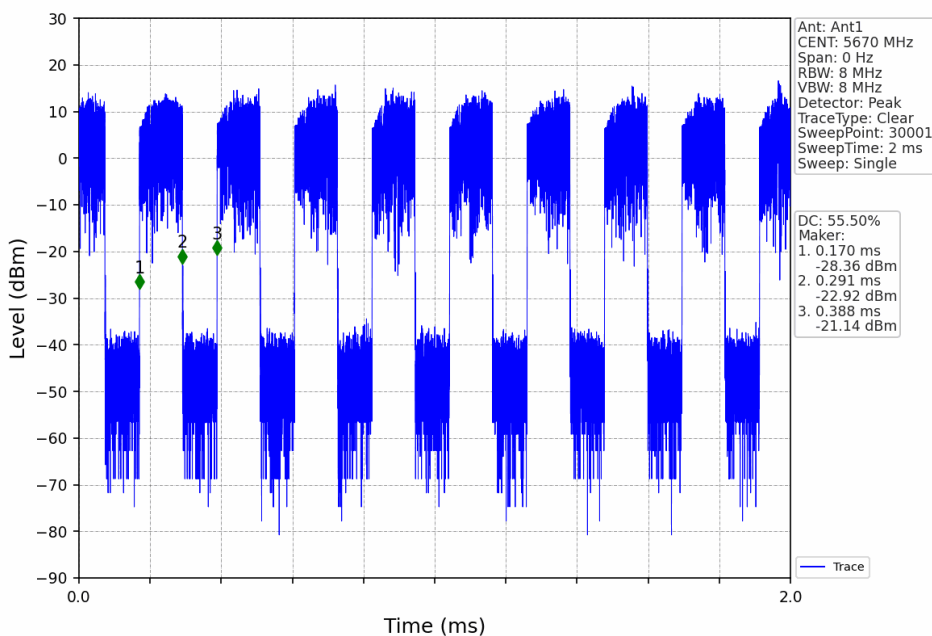
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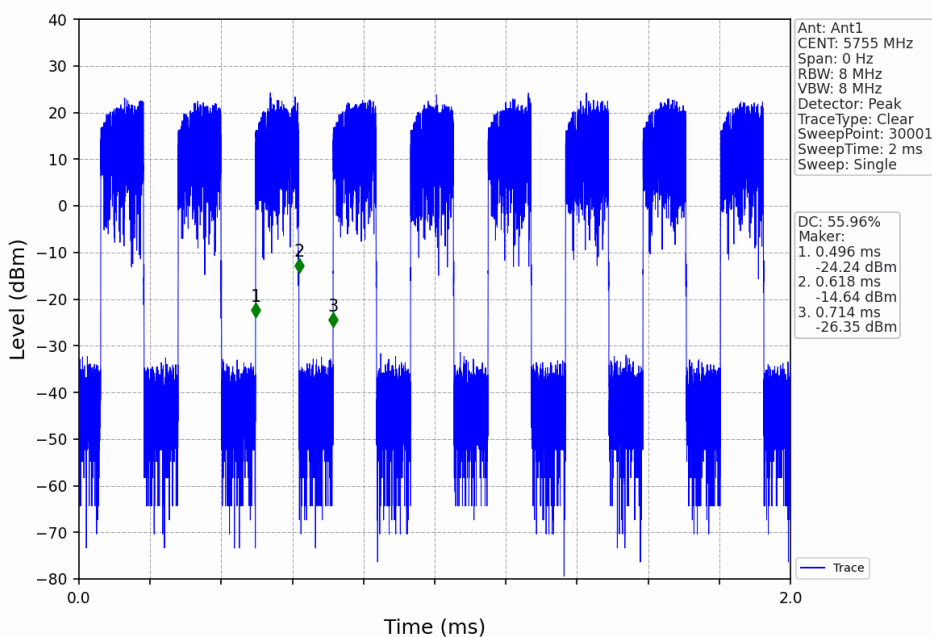
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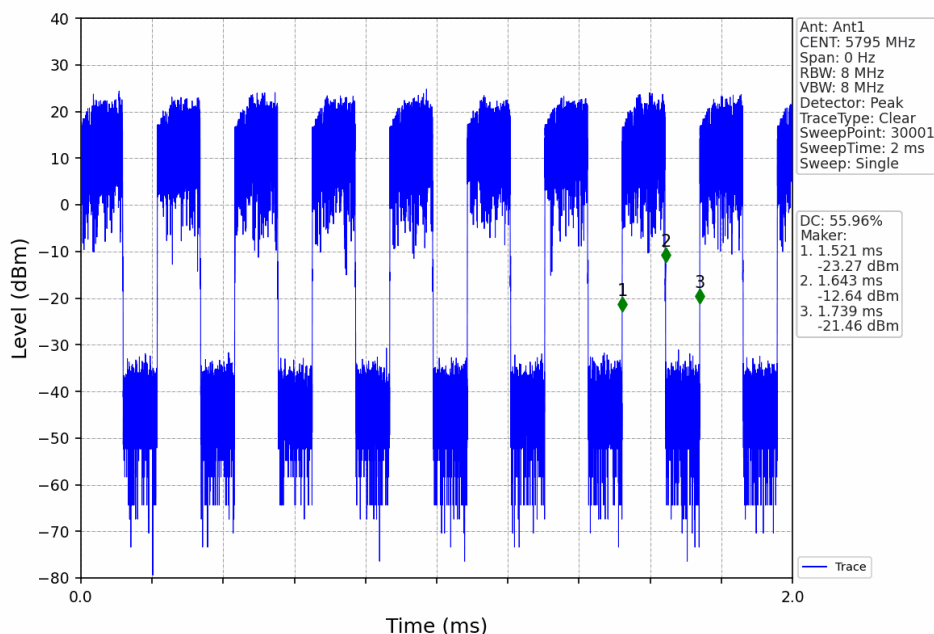
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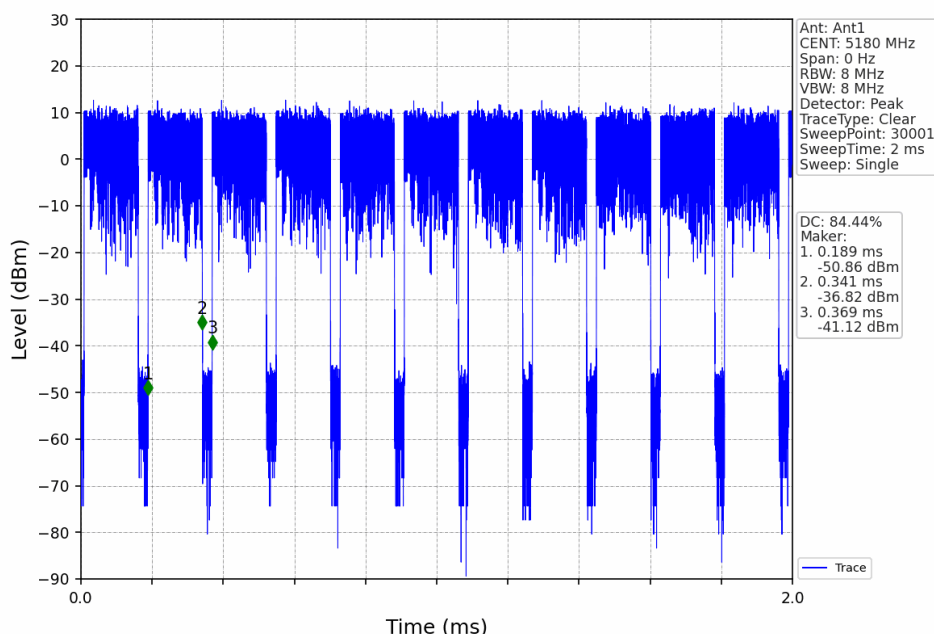
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802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



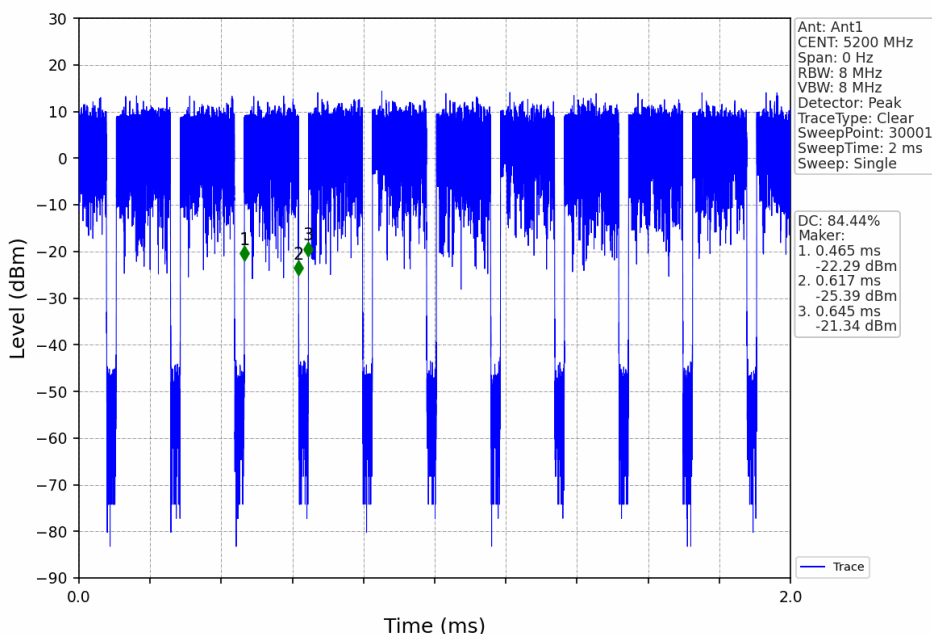
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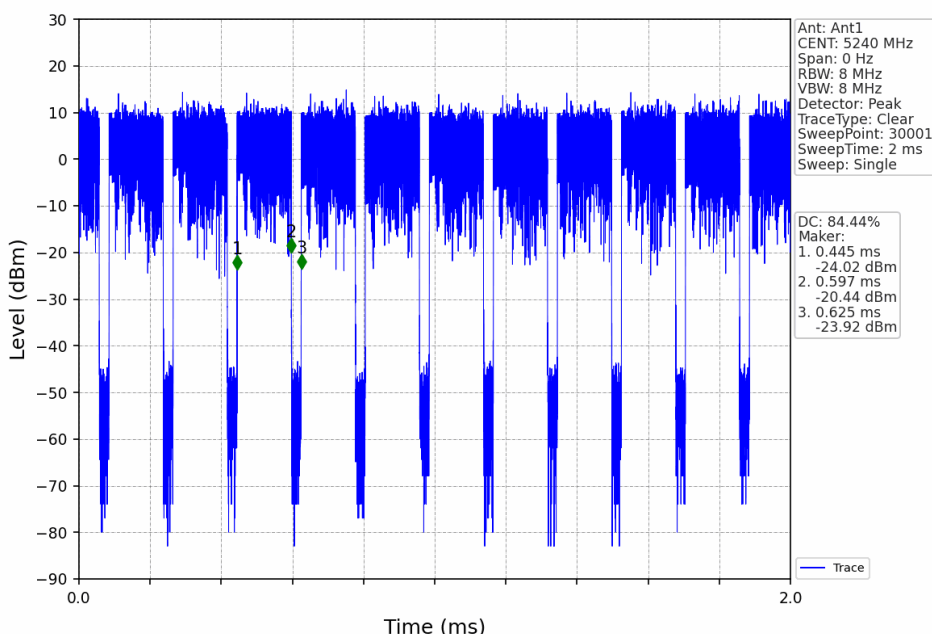
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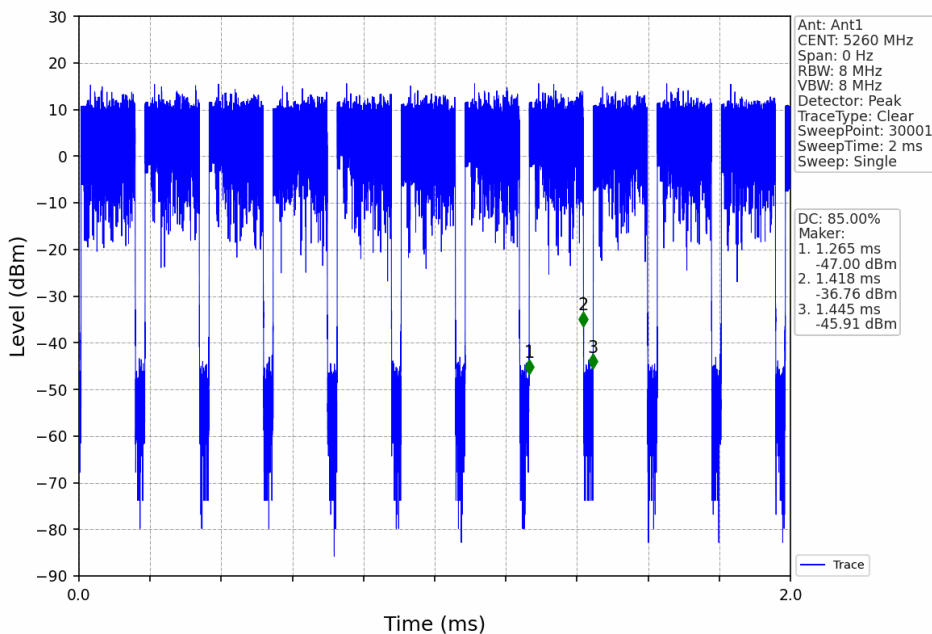
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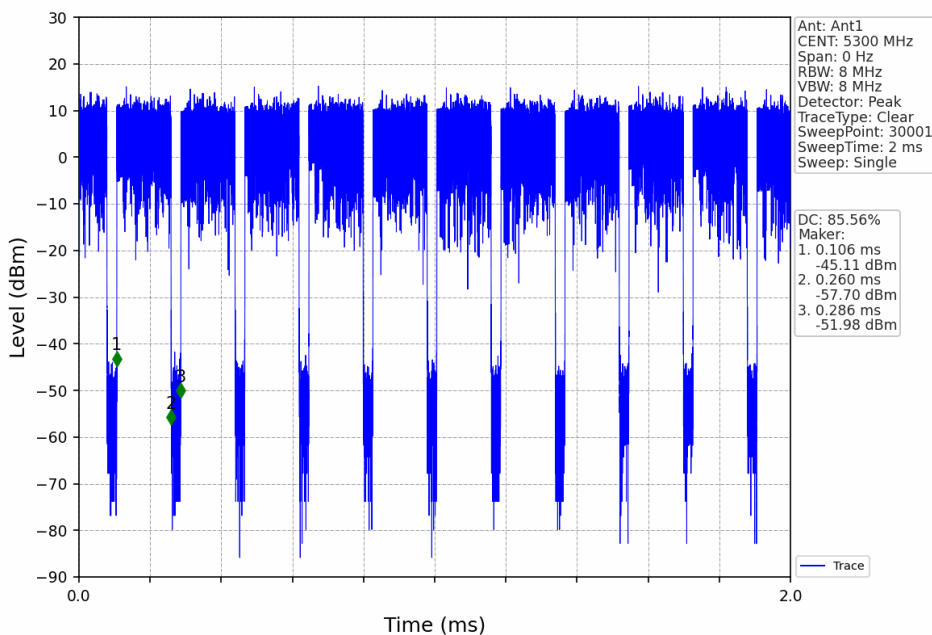
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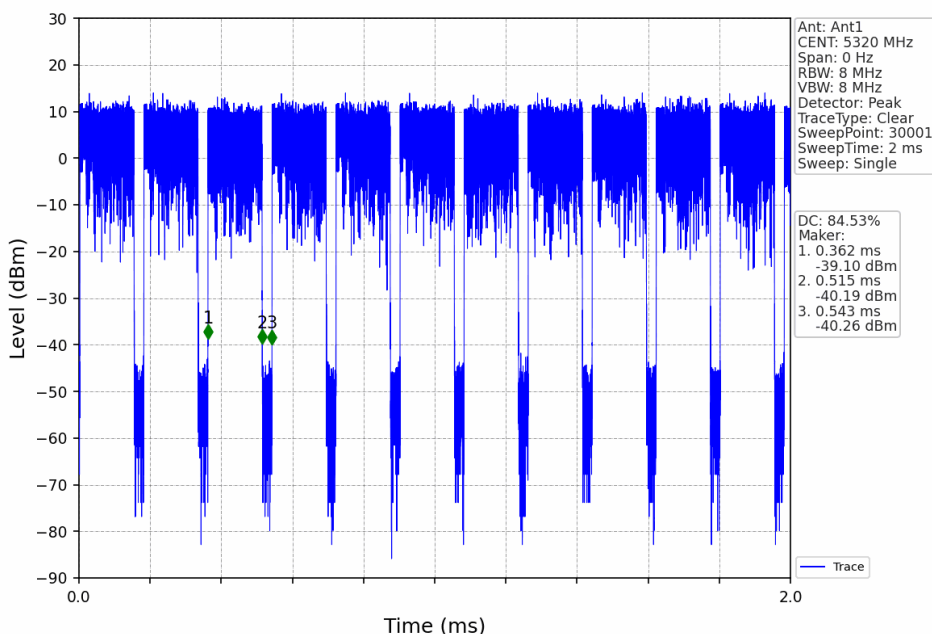
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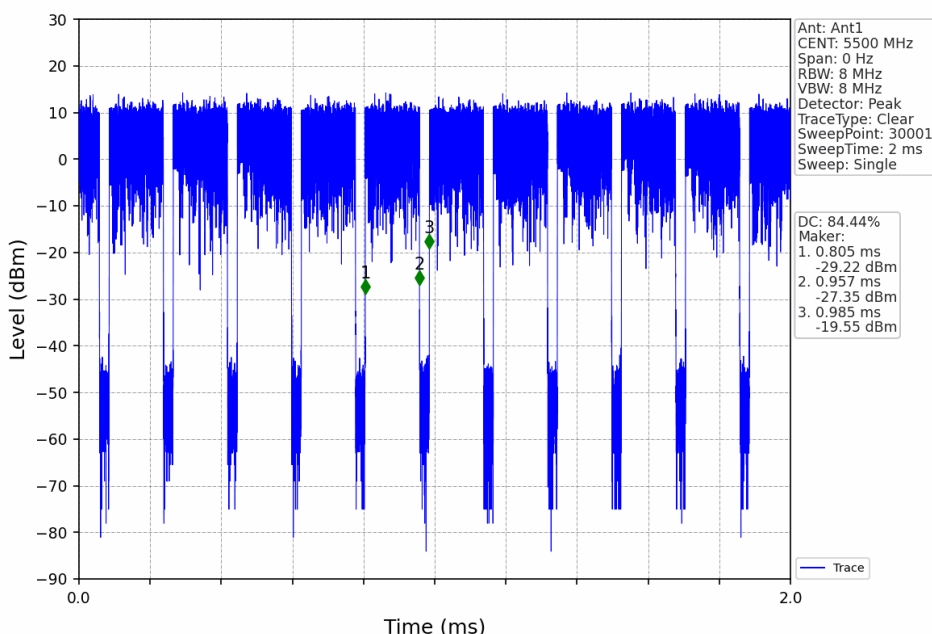
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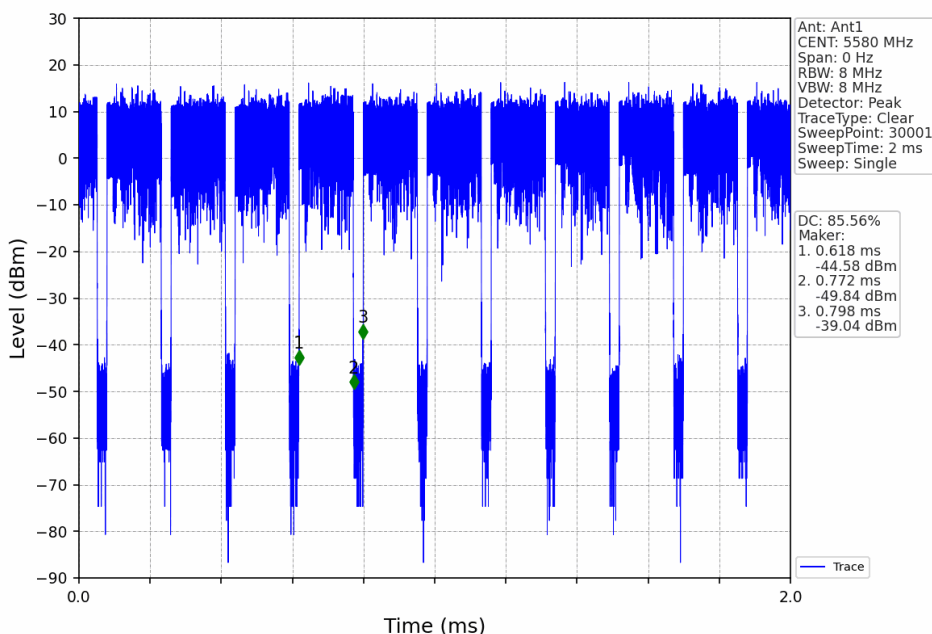
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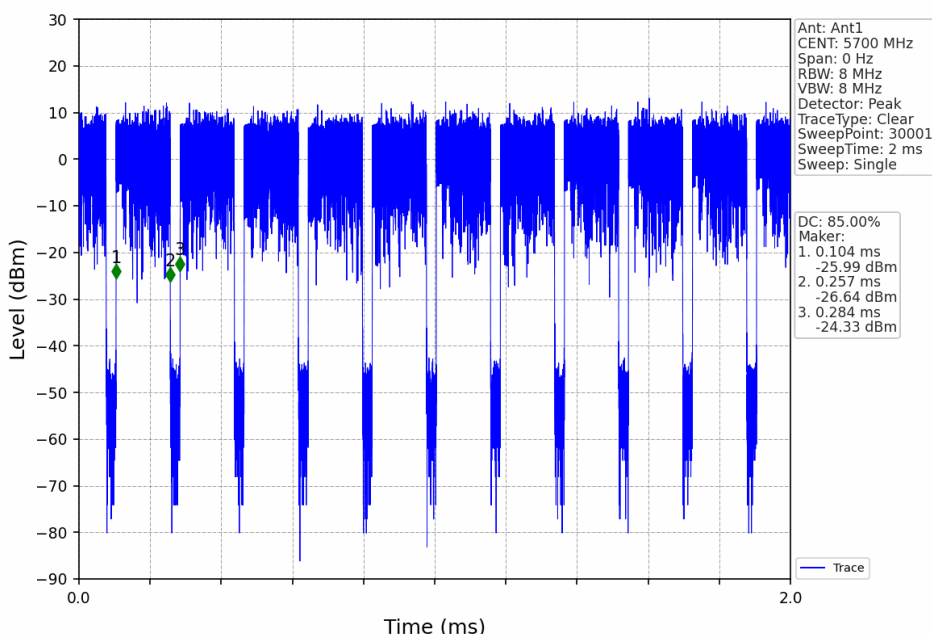
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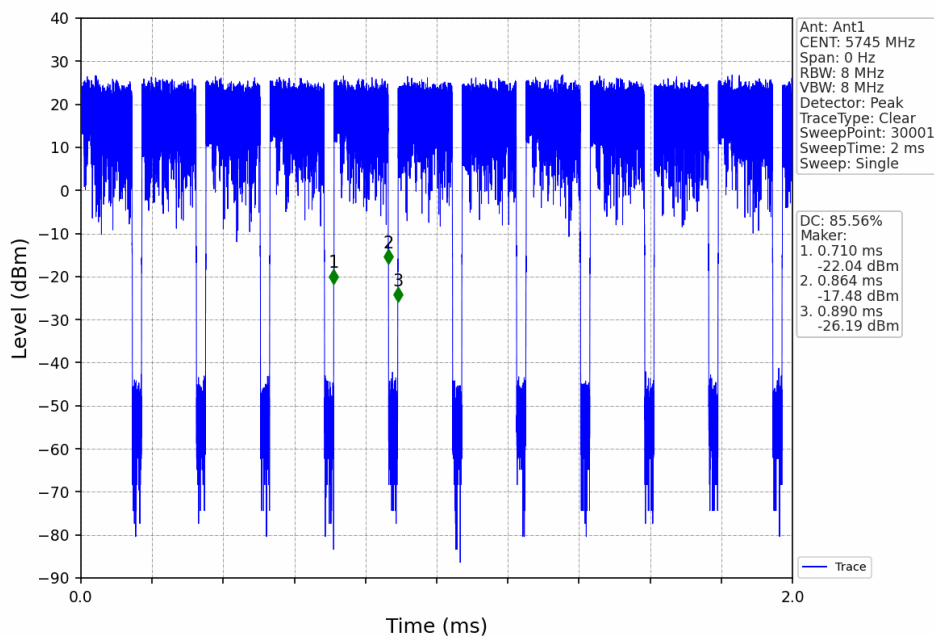
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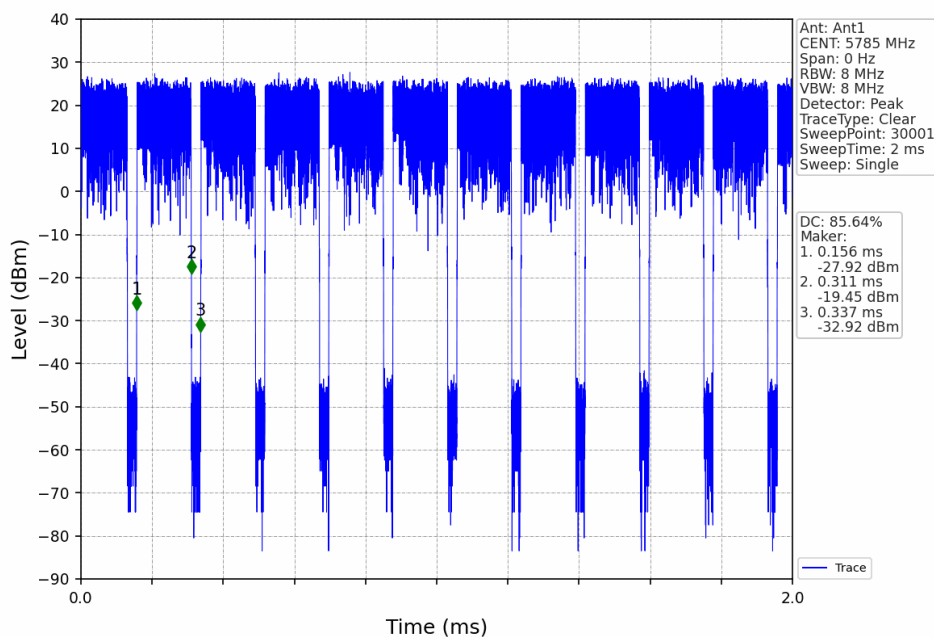
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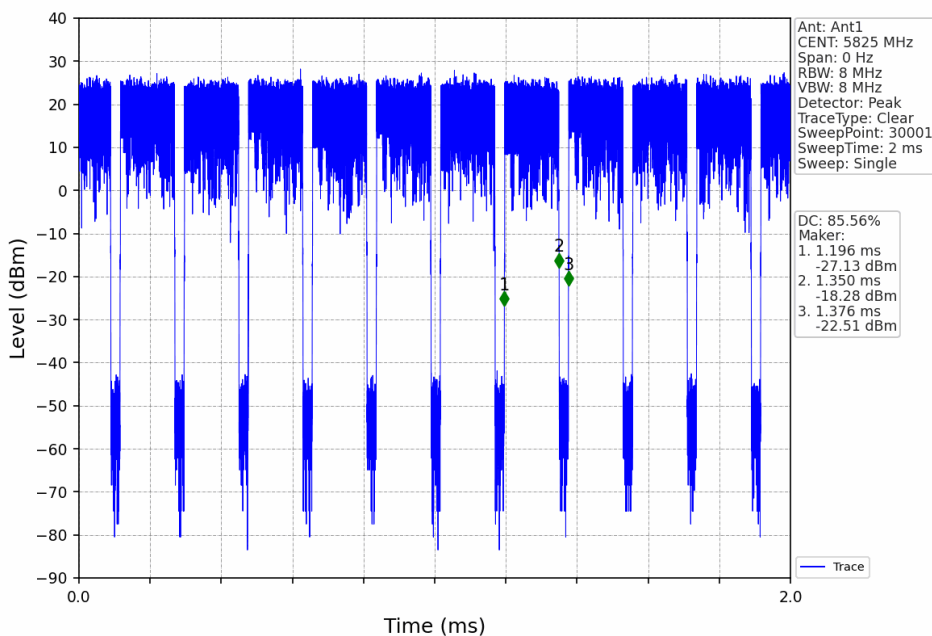
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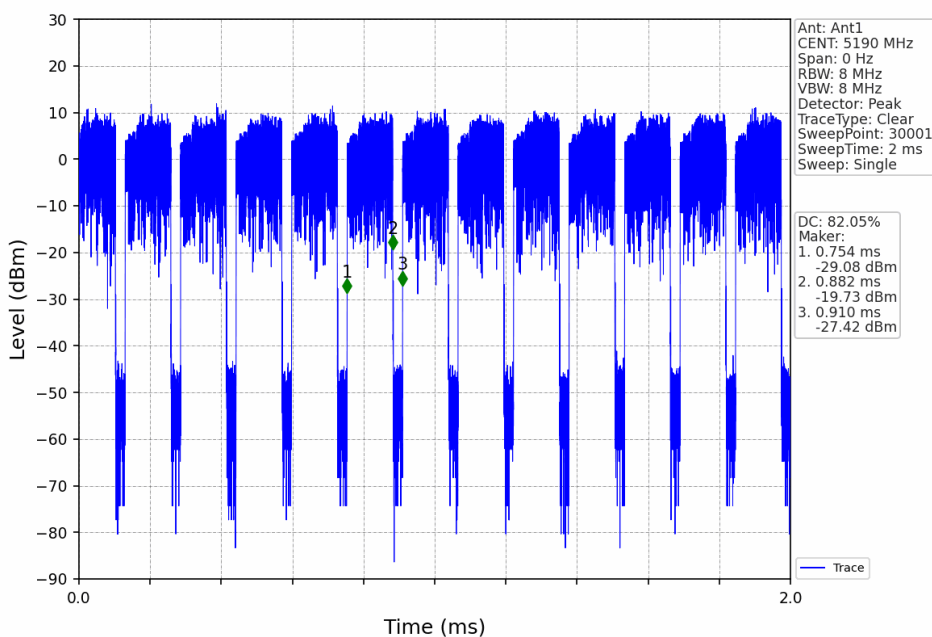
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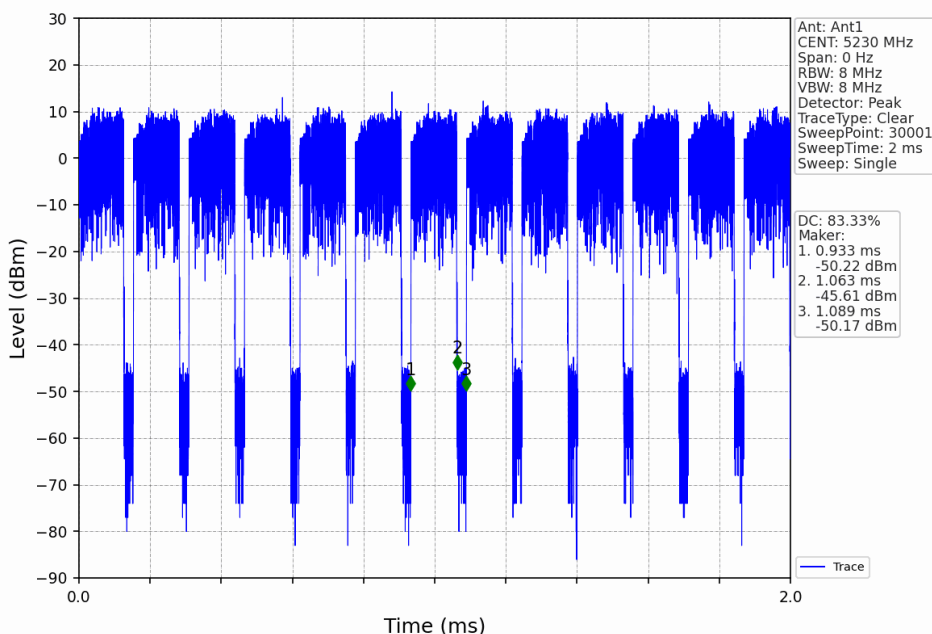
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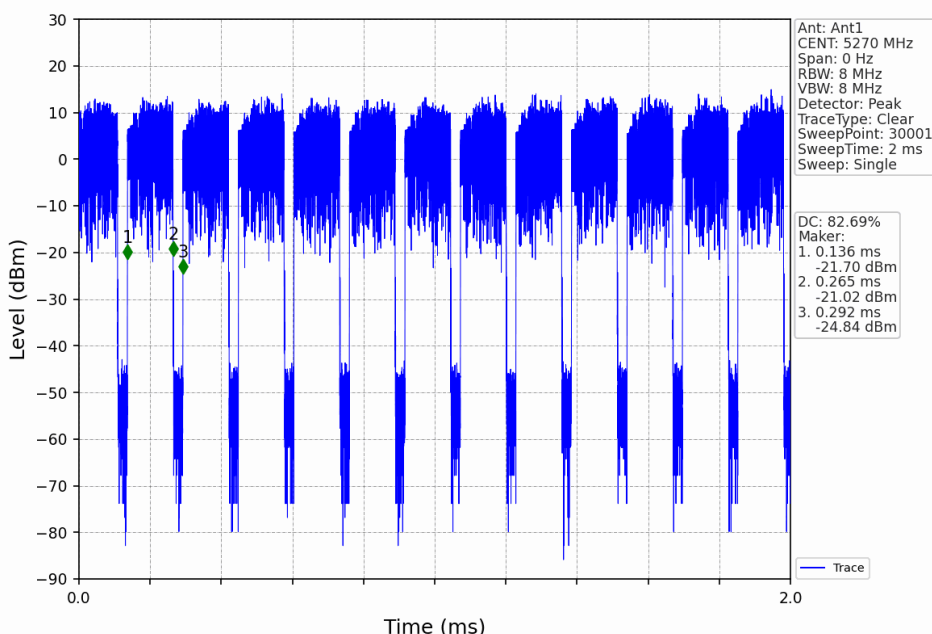
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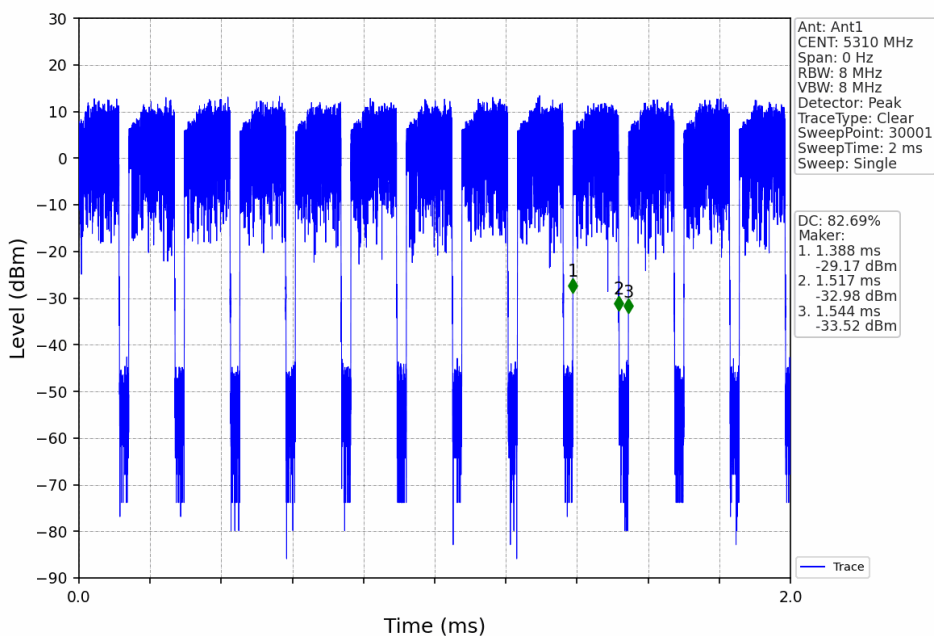
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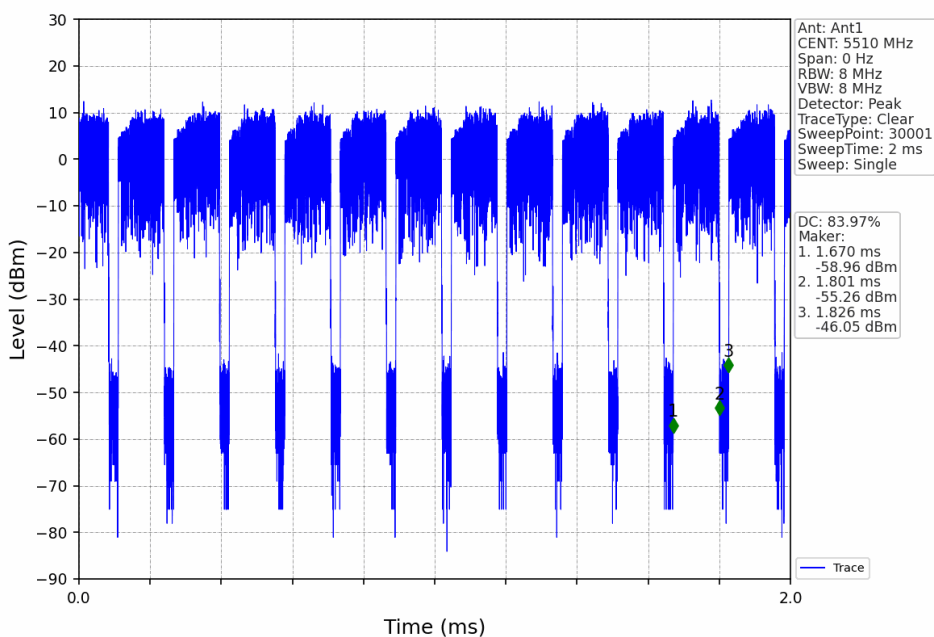
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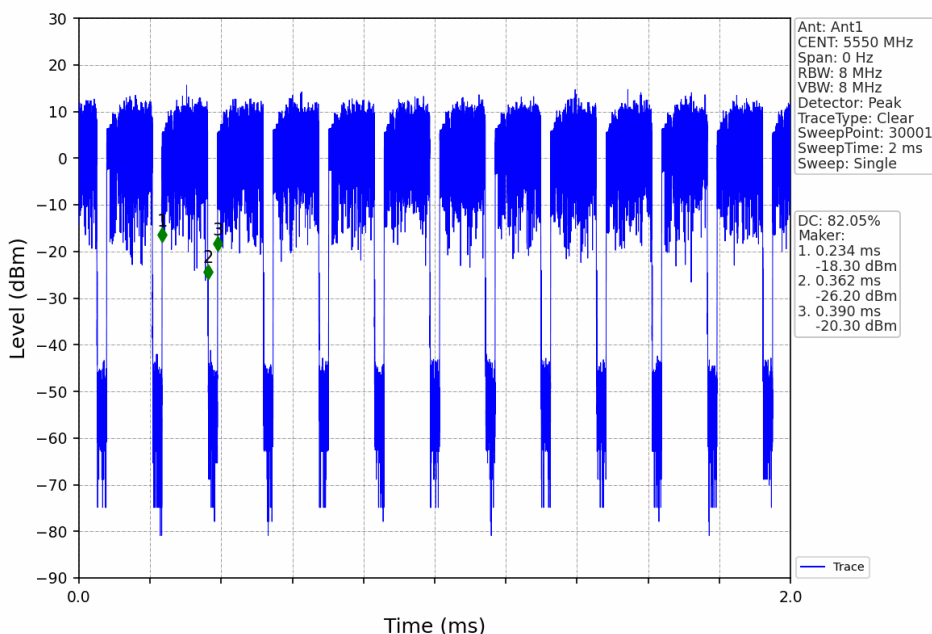
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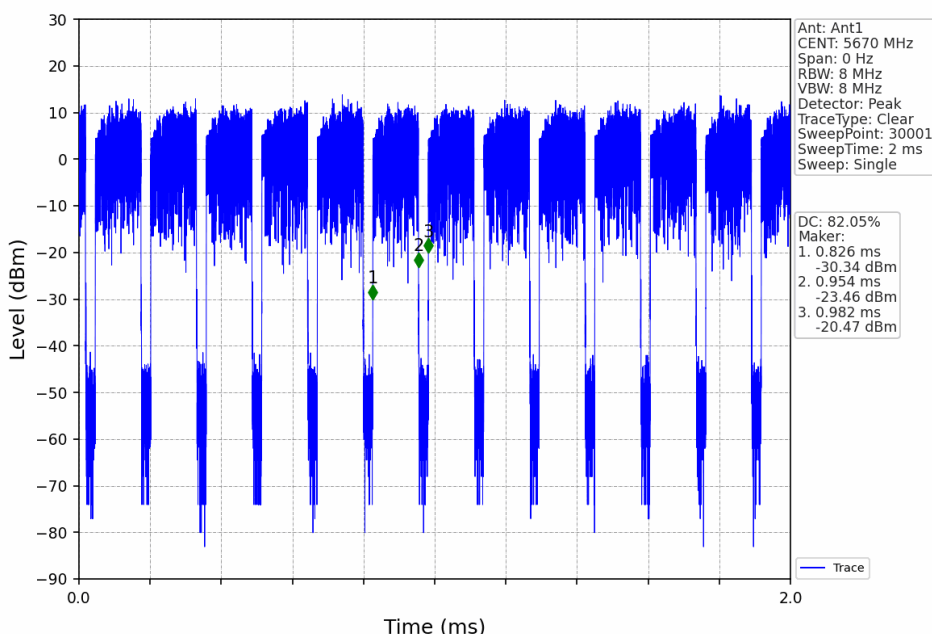
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802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



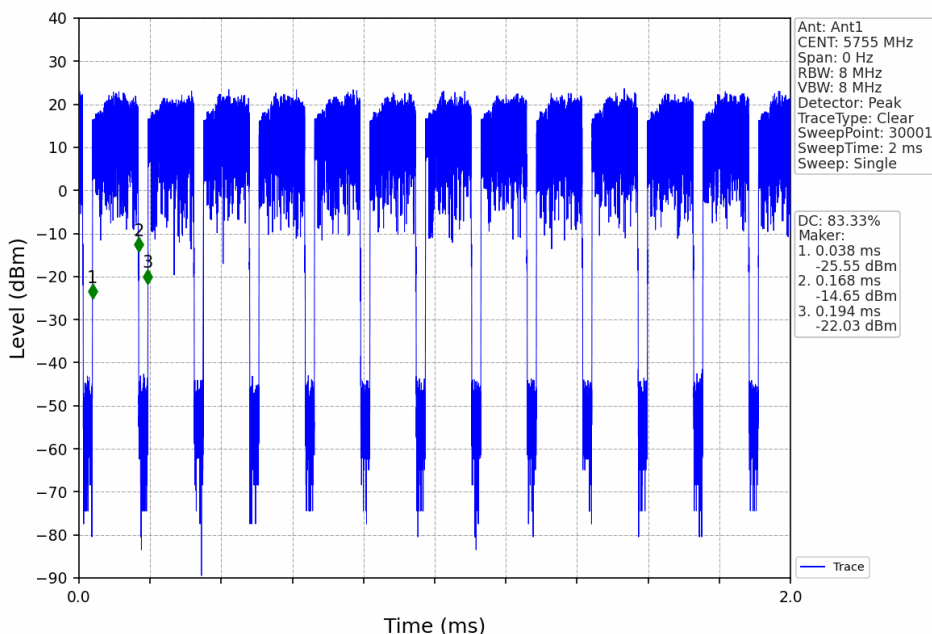
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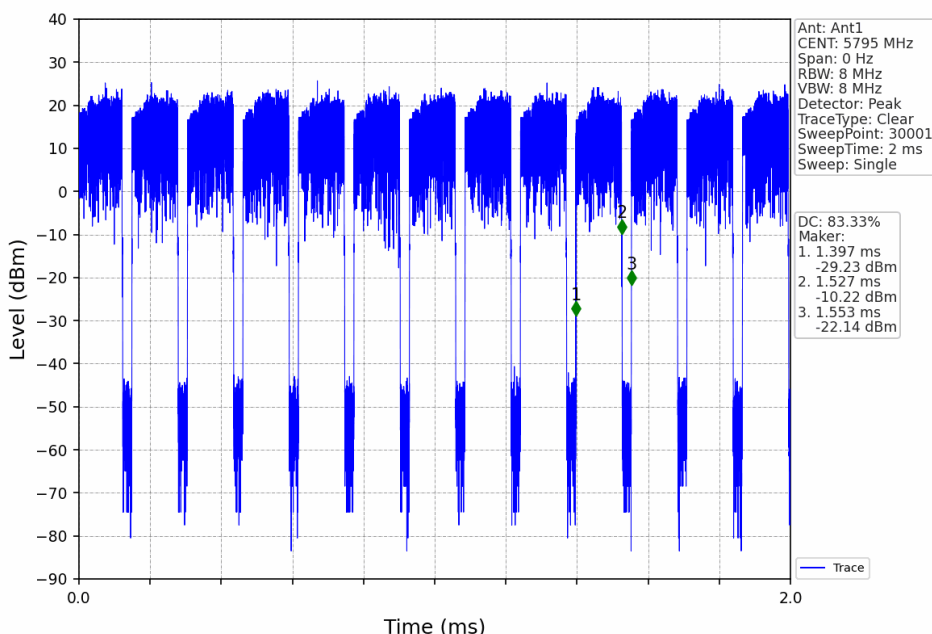
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802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



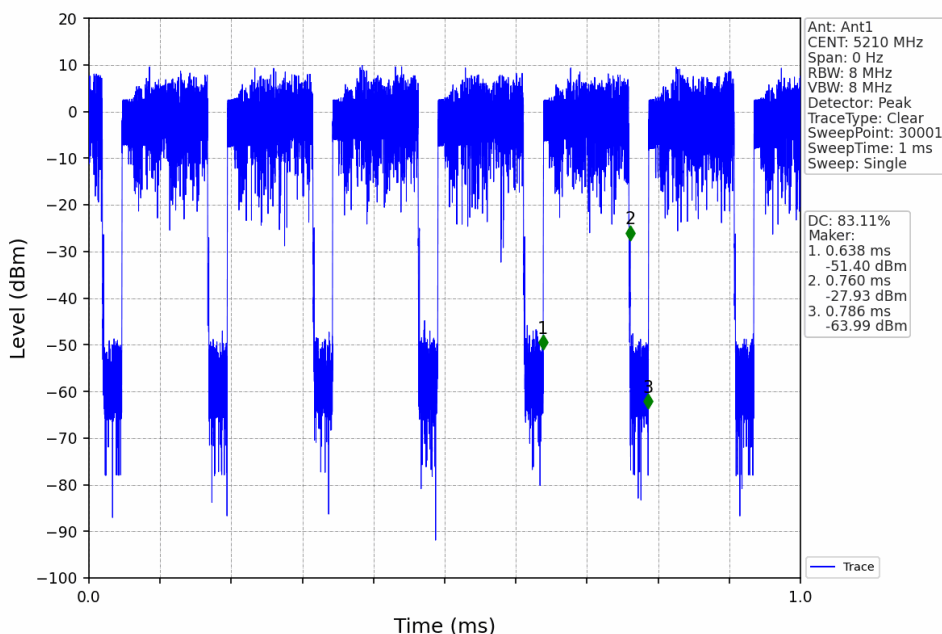
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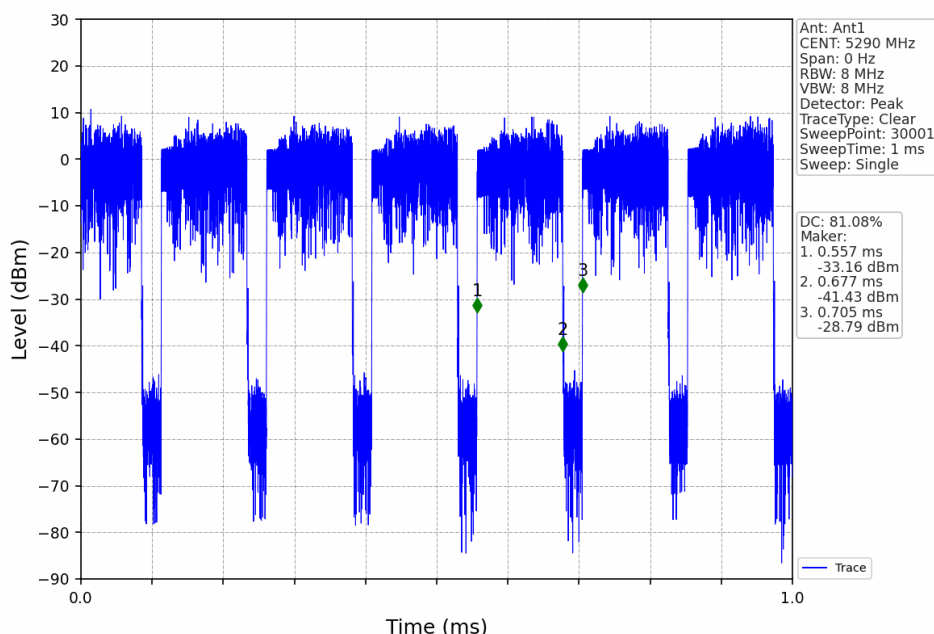
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802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV



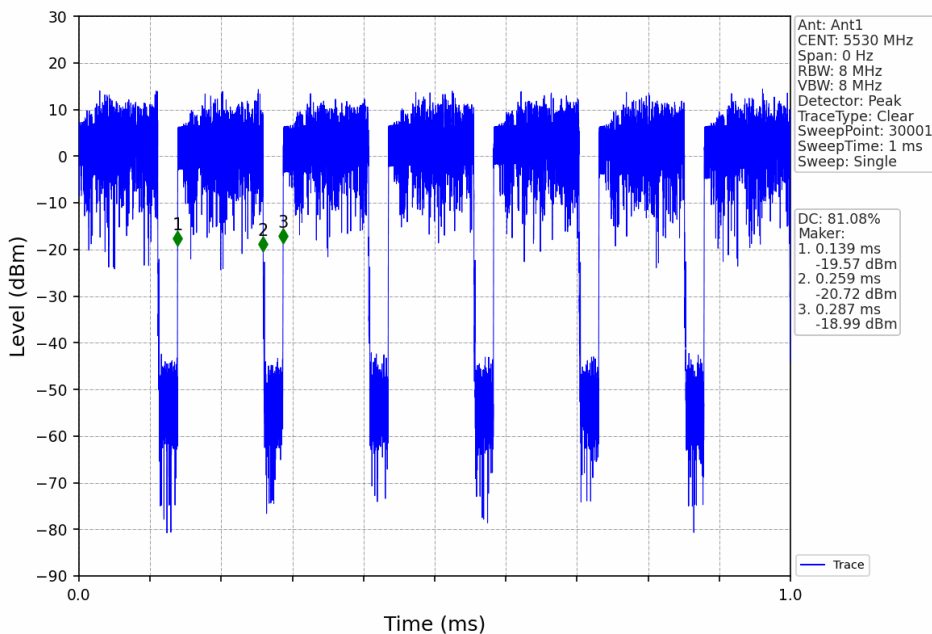
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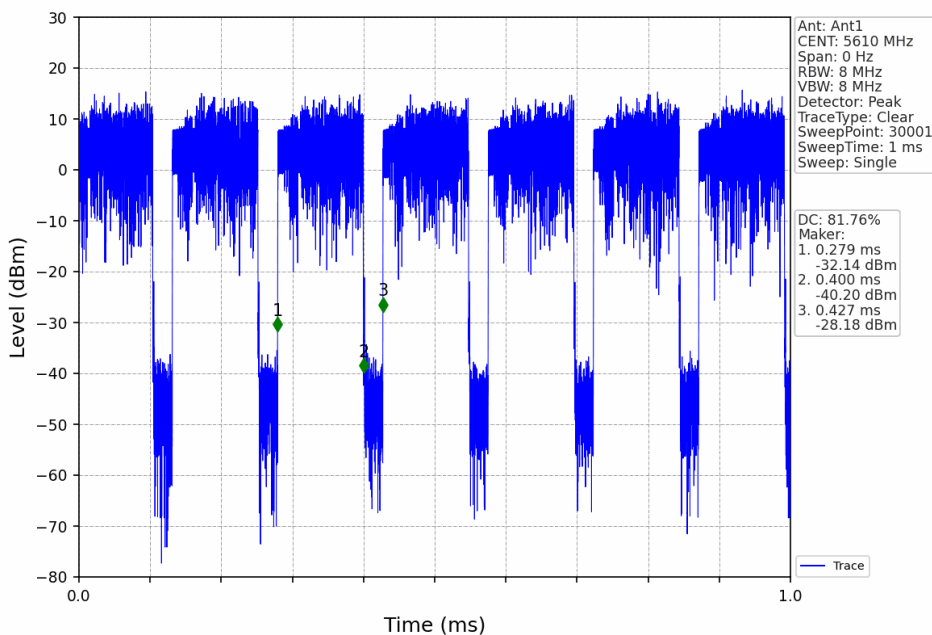
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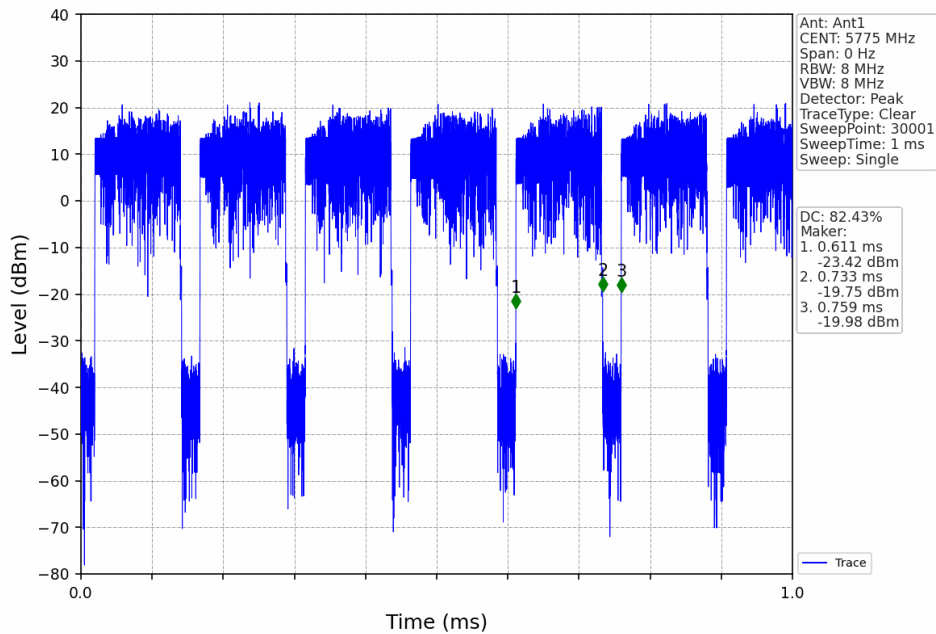
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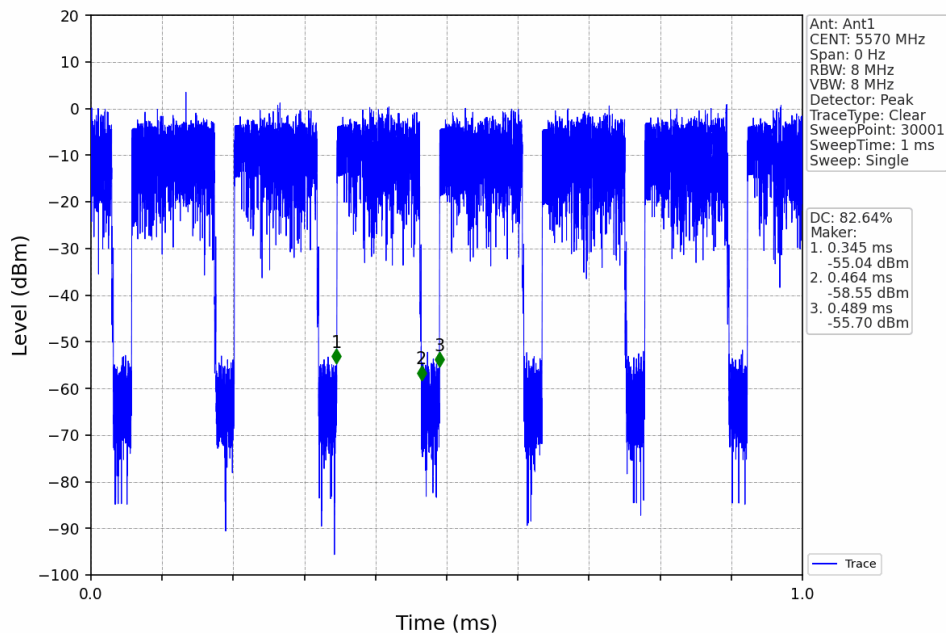
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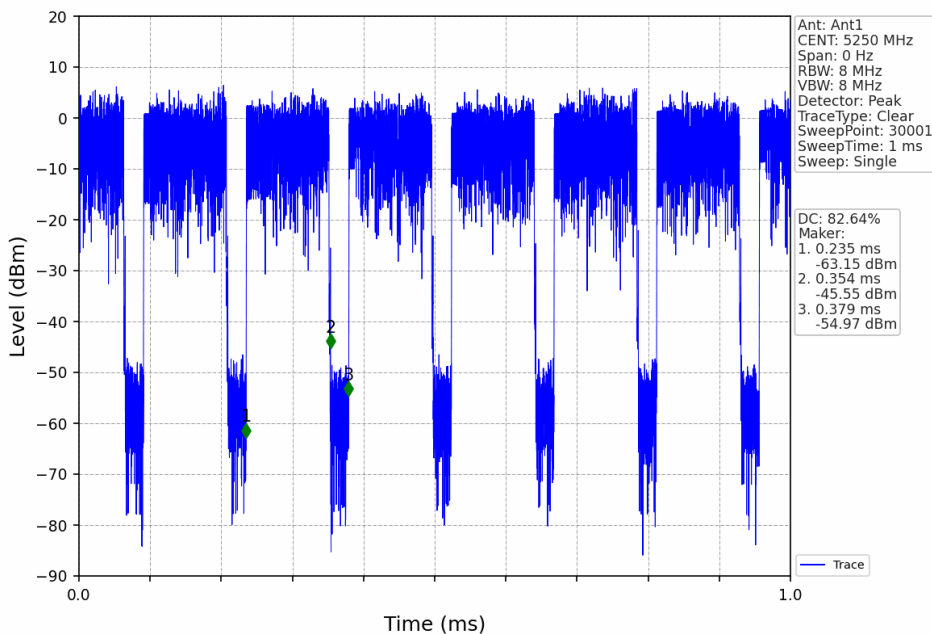
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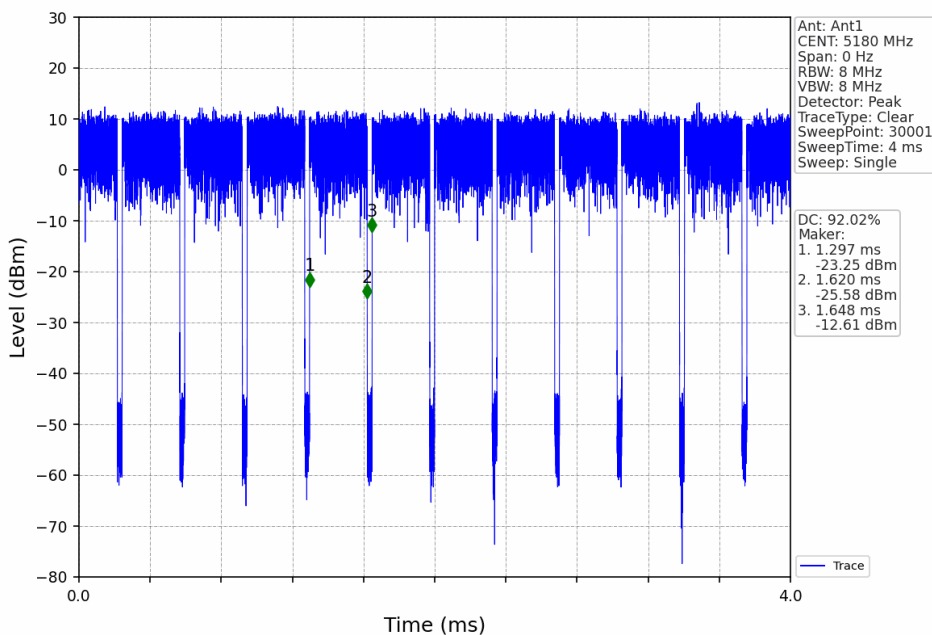
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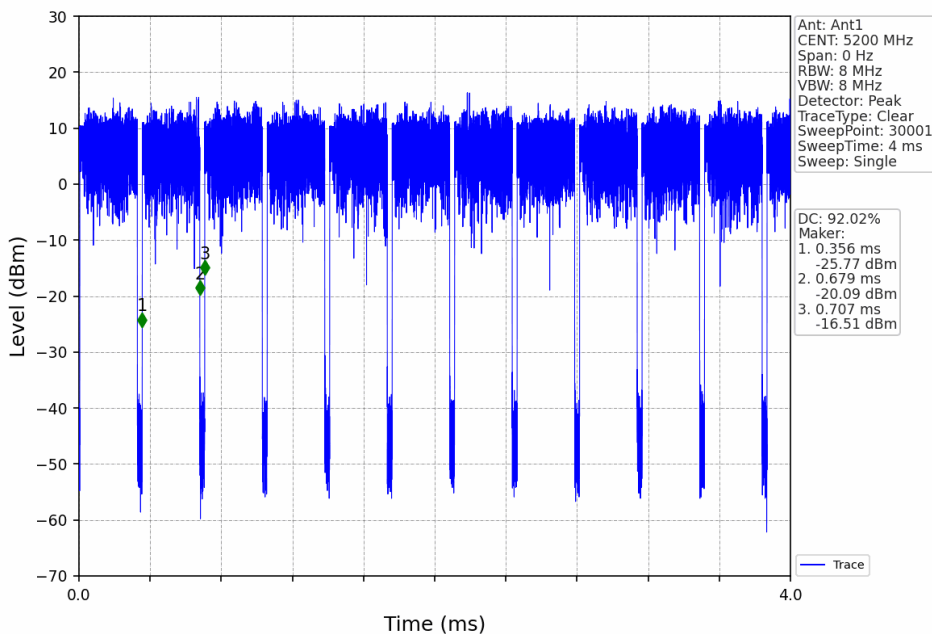
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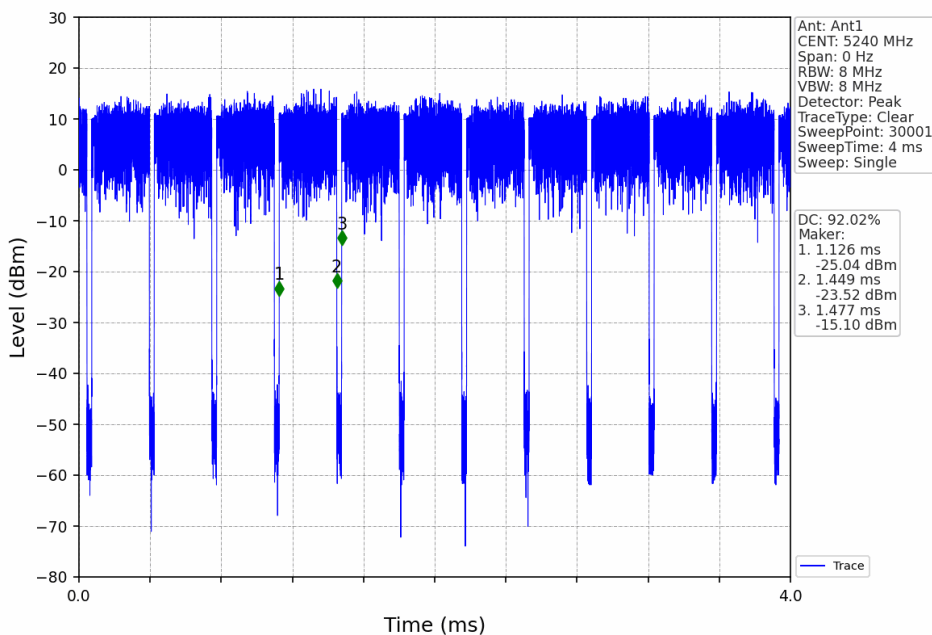
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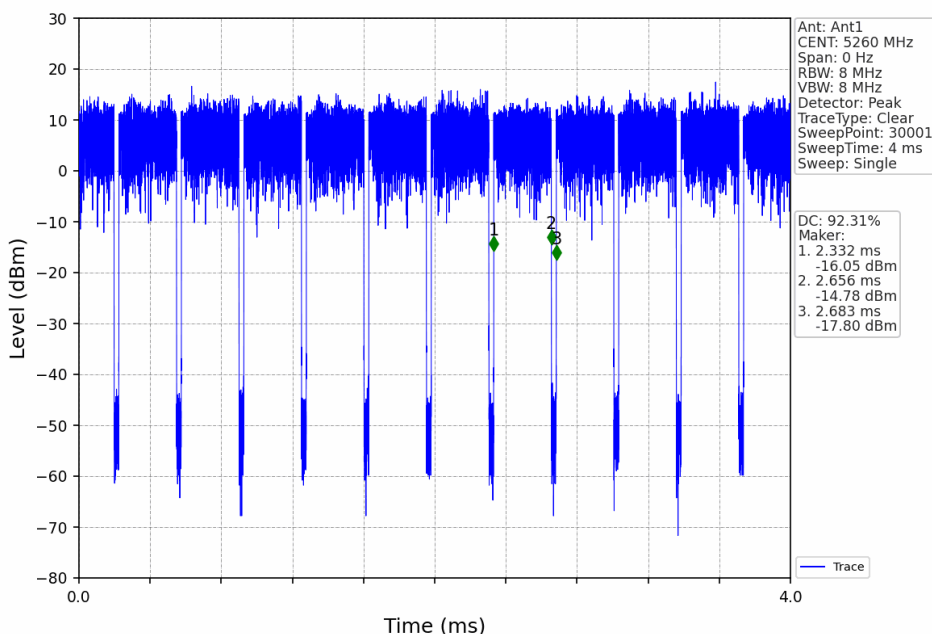
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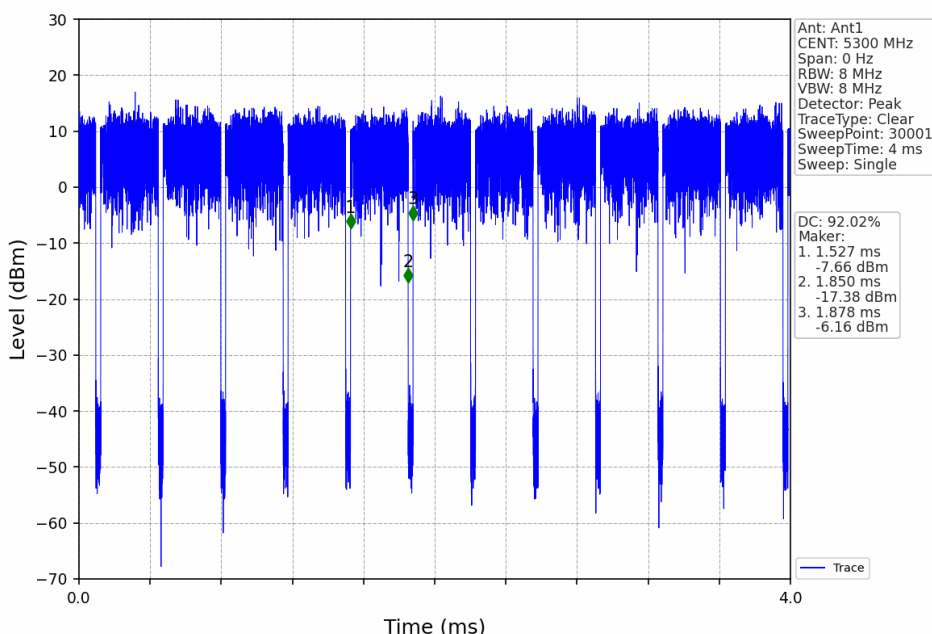
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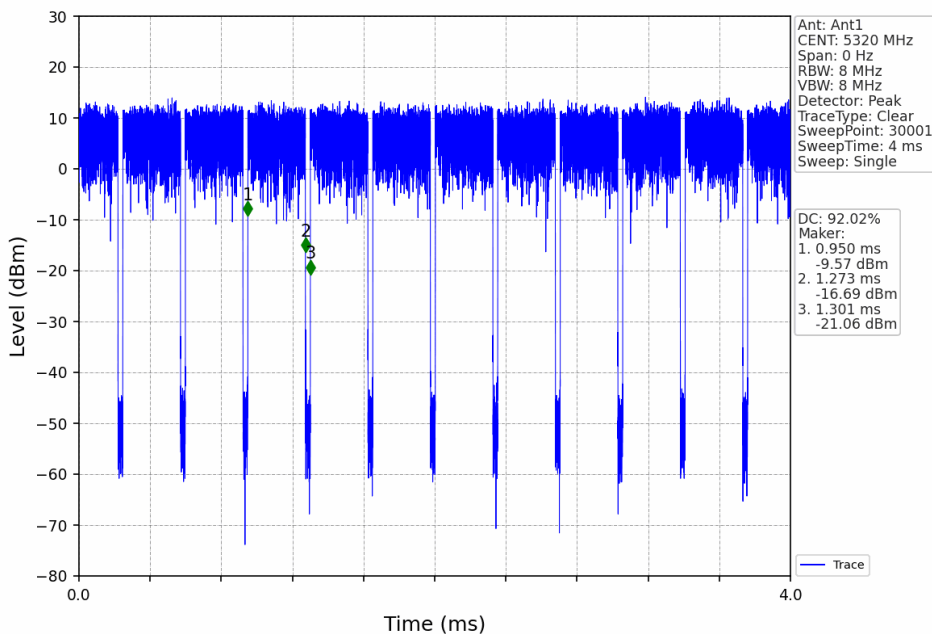
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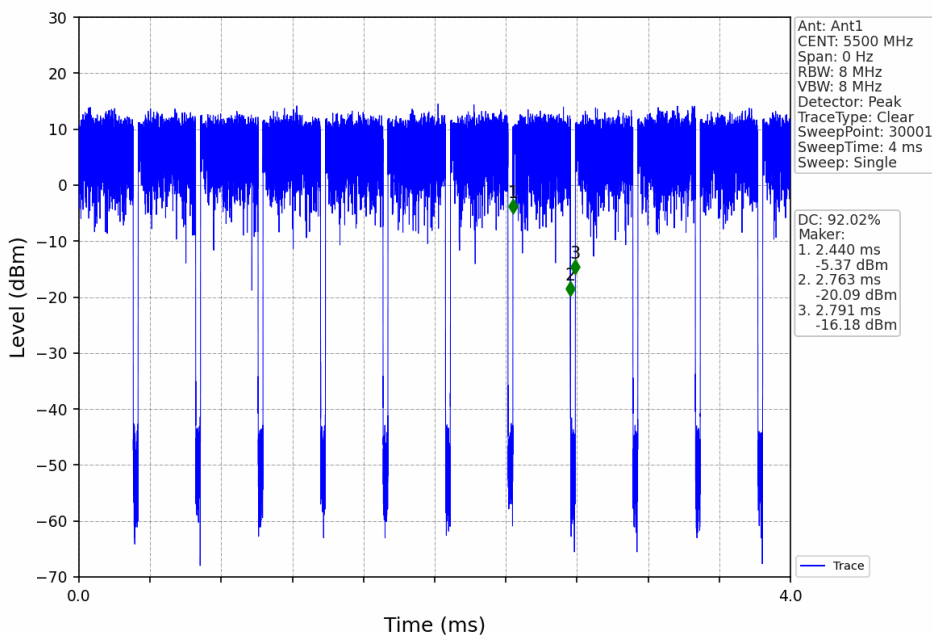
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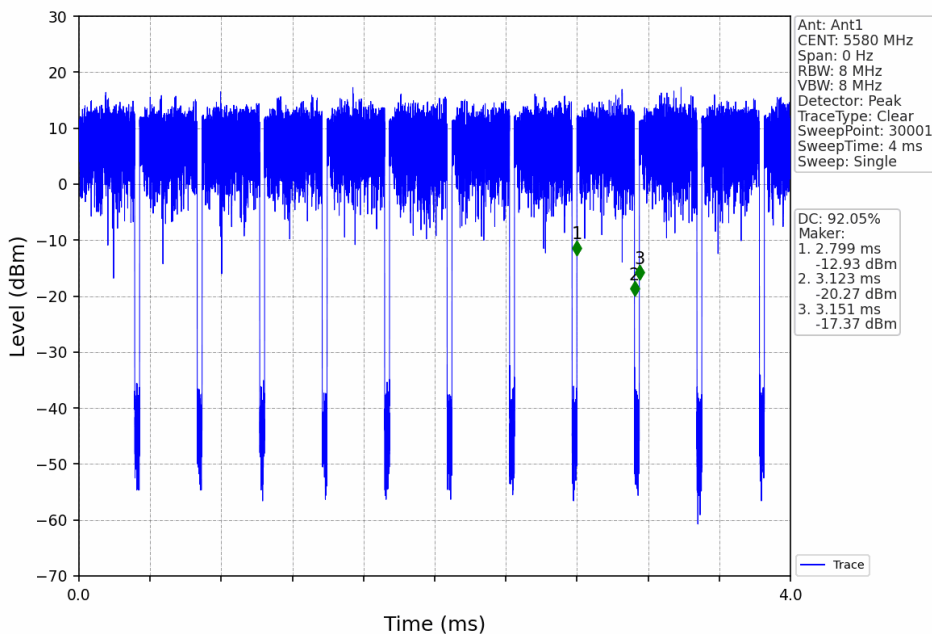
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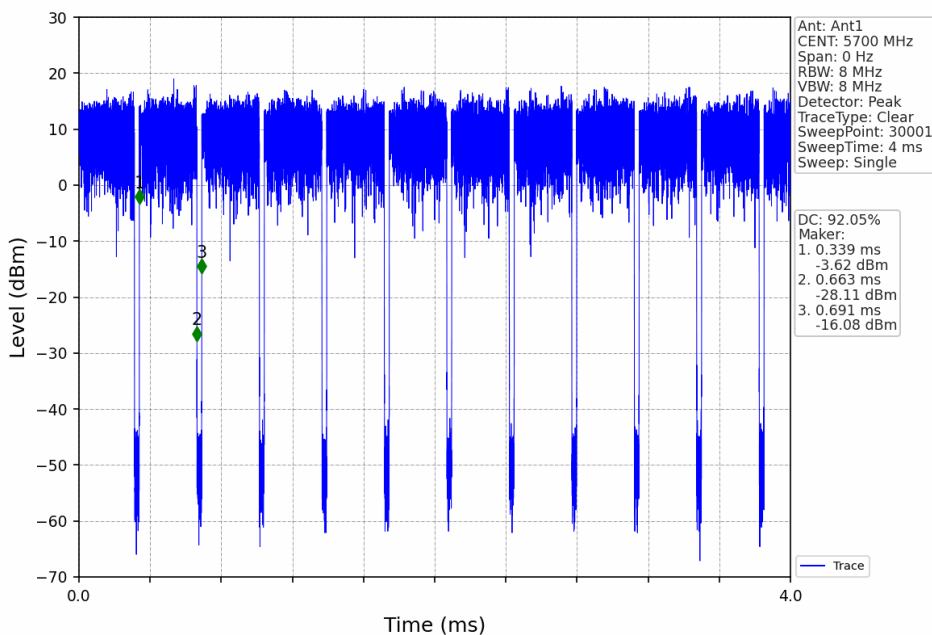
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802.11ax(HEW20)_HCH_5700MHz_RU242_Left_Ant1_NTNV



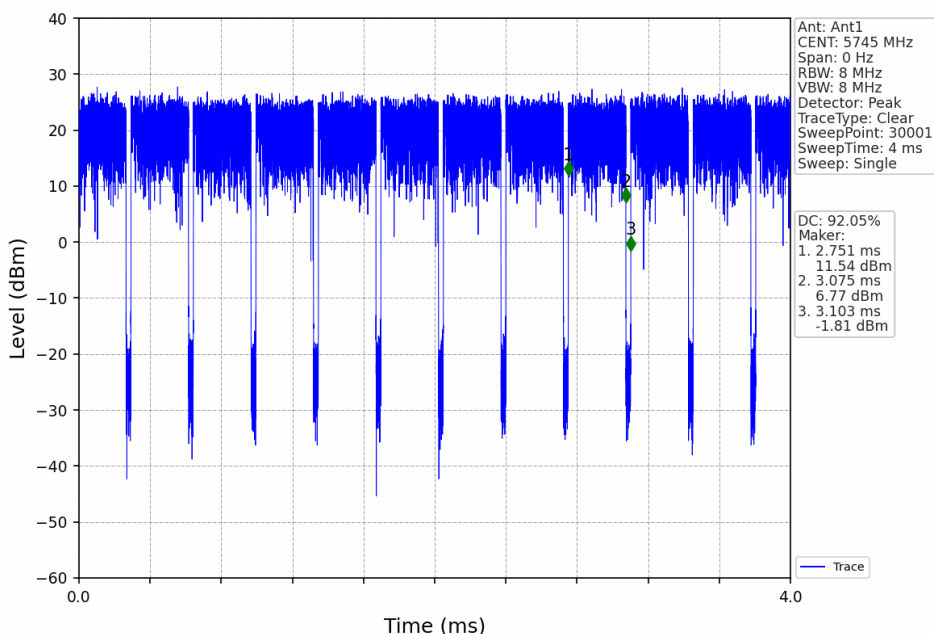
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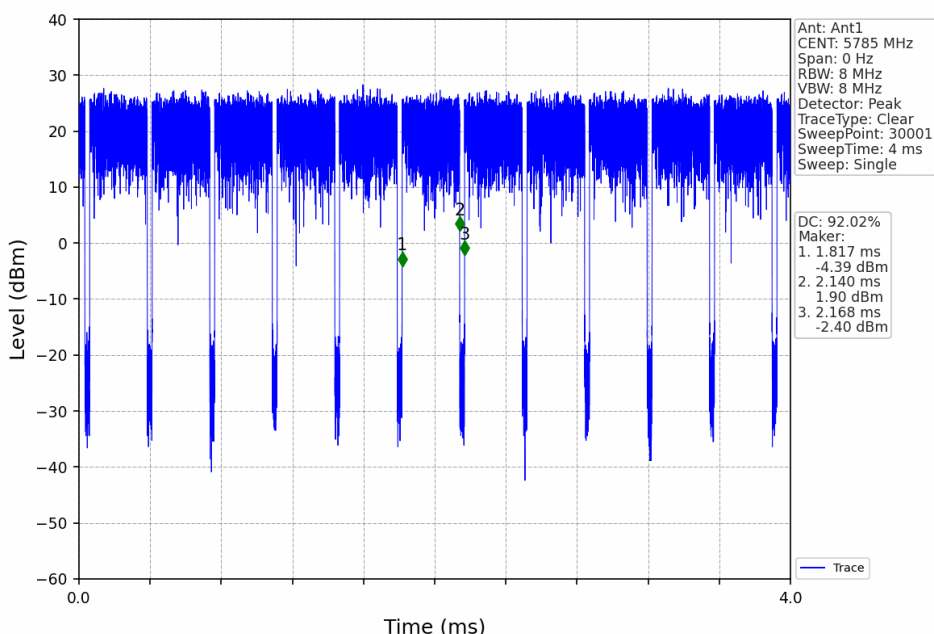
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802.11ax(HEW20)_MCH_5785MHz_RU242_Left_Ant1_NTNV



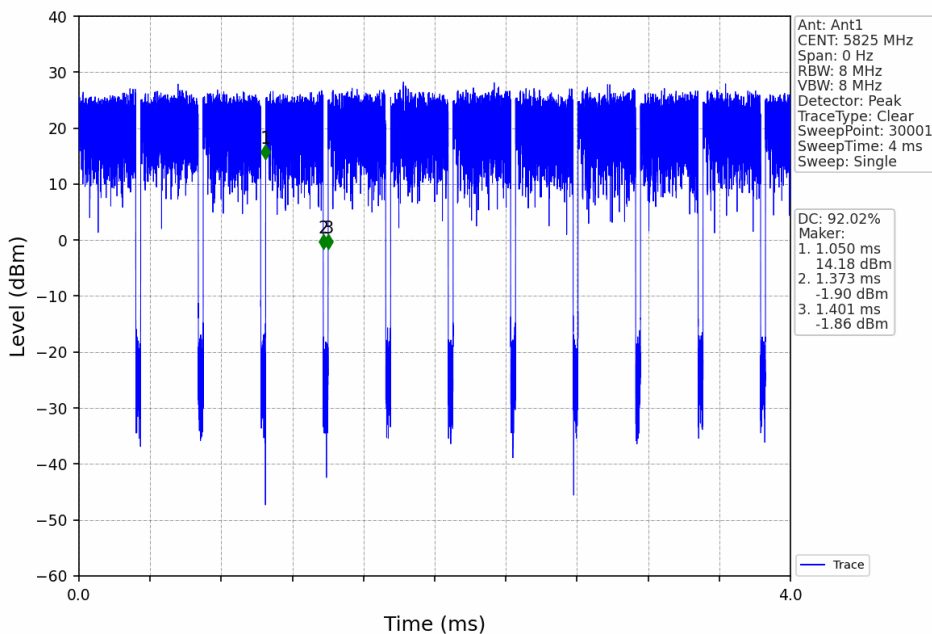
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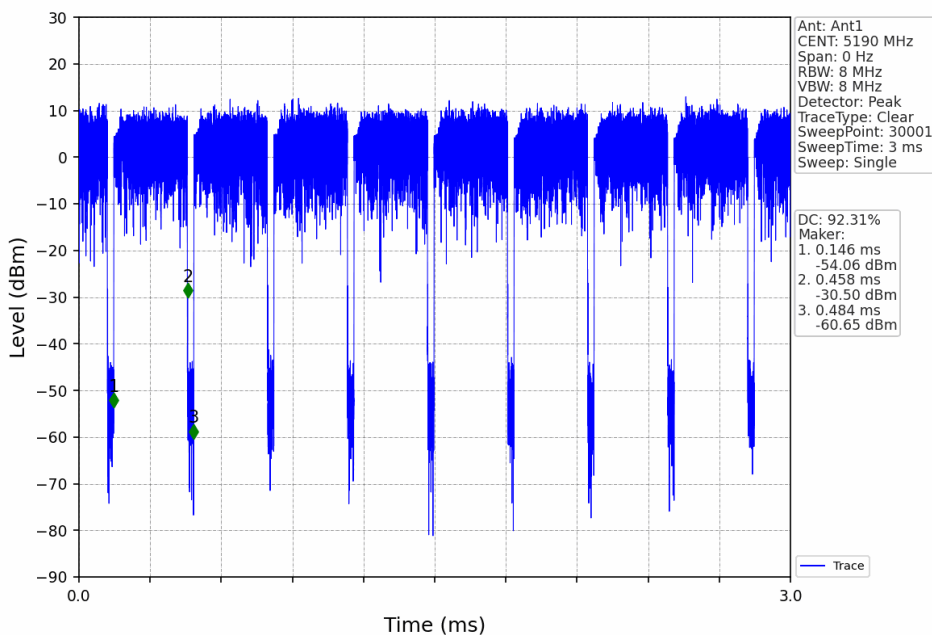
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802.11ax(HEW20)_HCH_5825MHz_RU242_Left_Ant1_NTNV



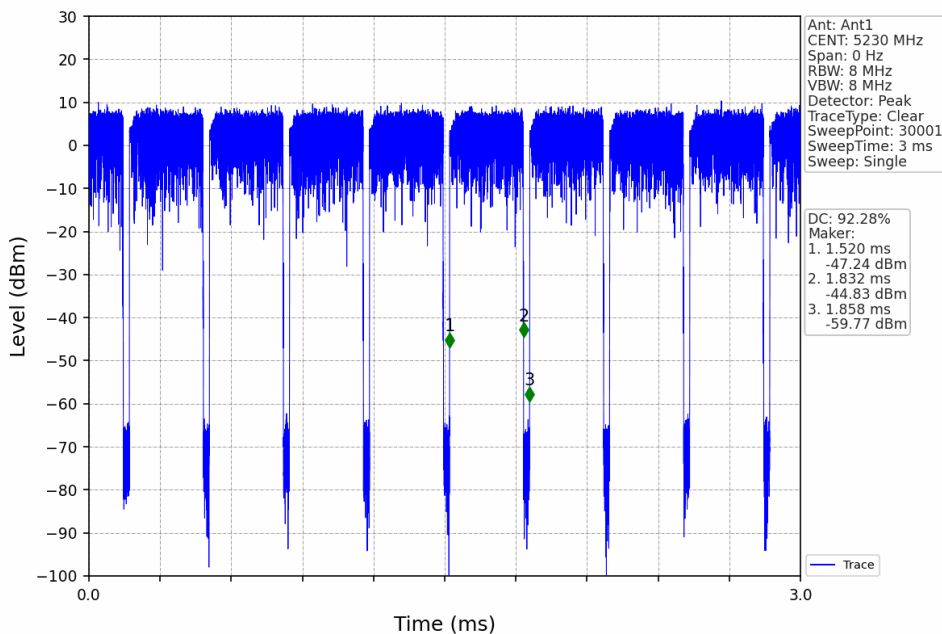
802.11ax(HEW40)_LCH_5190MHz_RU484_Left_Ant1_NTNV



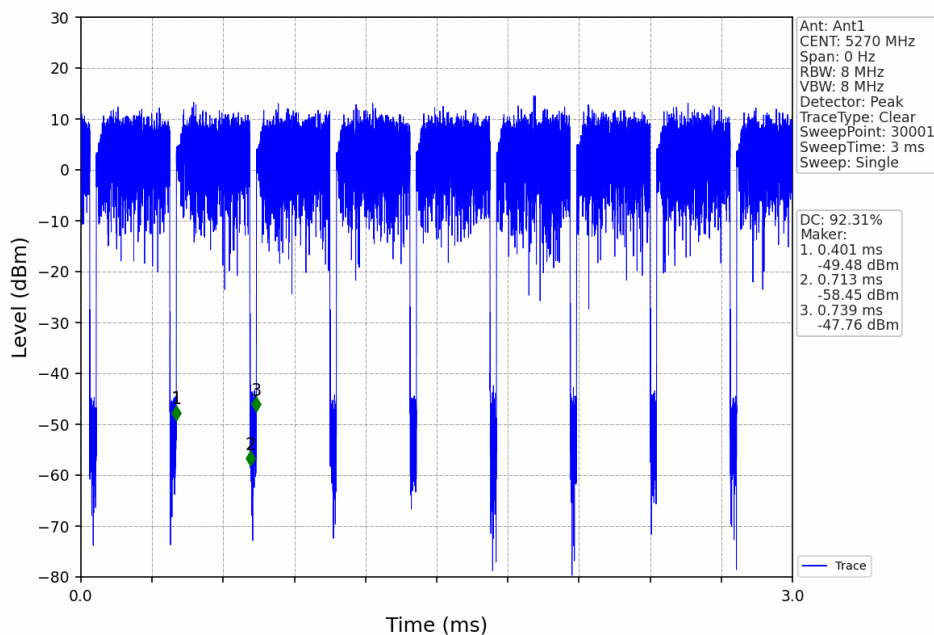
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802.11ax(HEW40)_HCH_5230MHz_RU484_Left_Ant1_NTNV



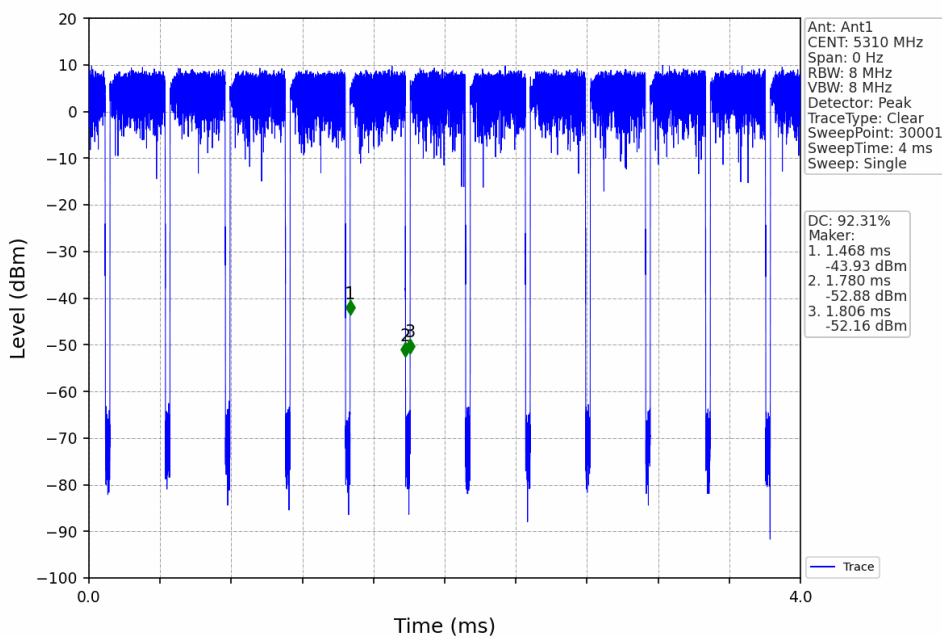
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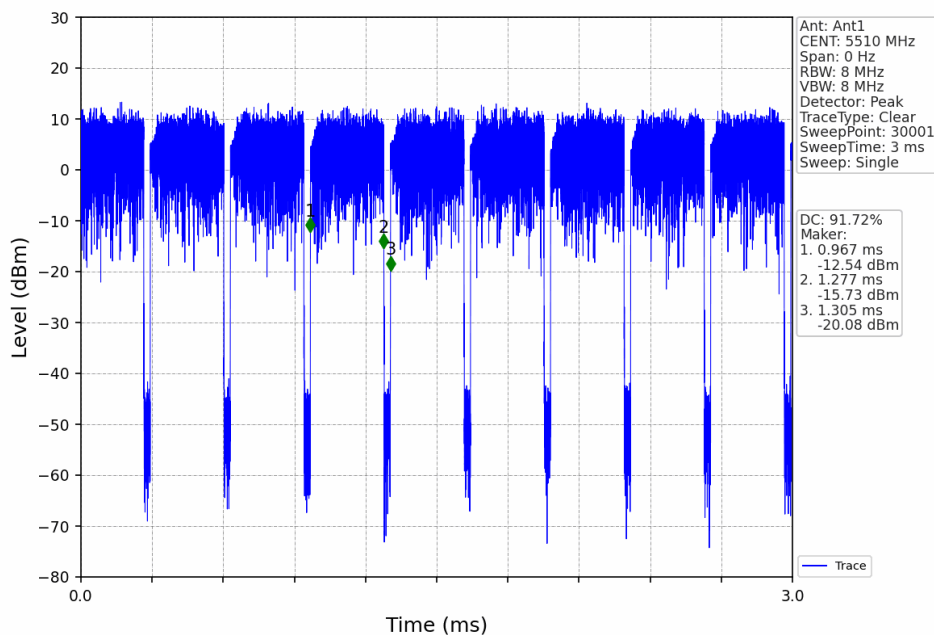
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802.11ax(HEW40)_HCH_5310MHz_RU484_Left_Ant1_NTNV



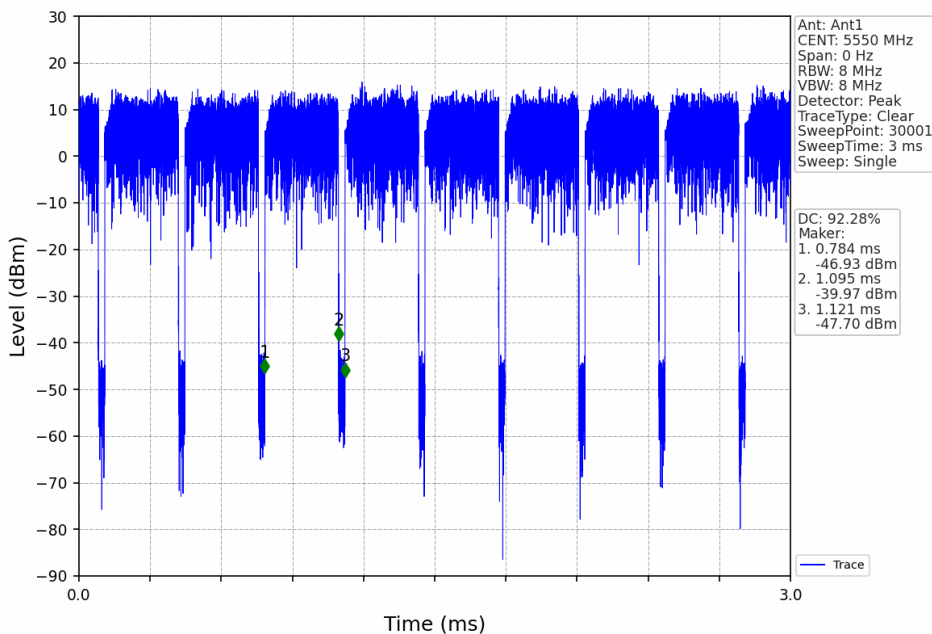
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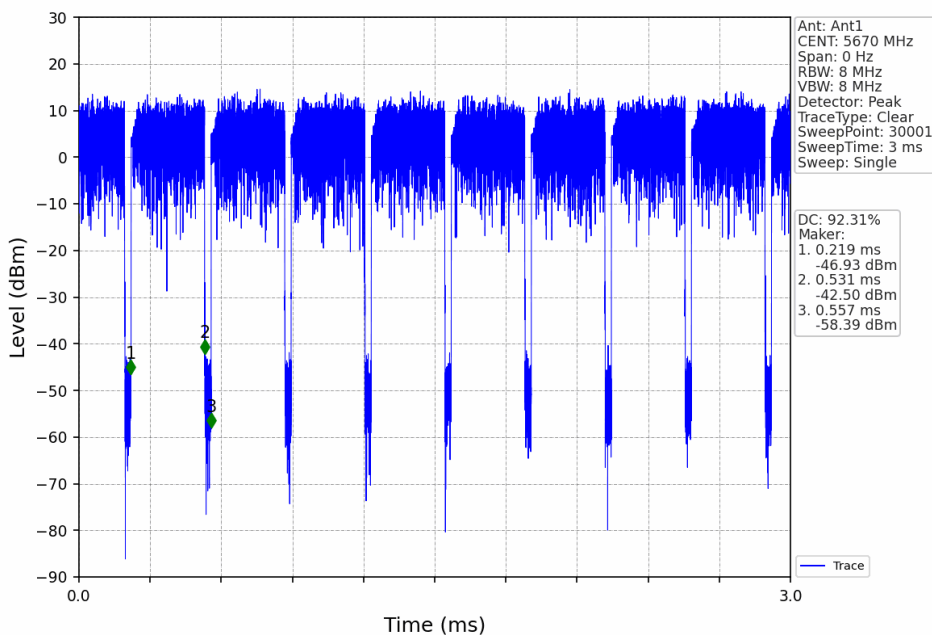
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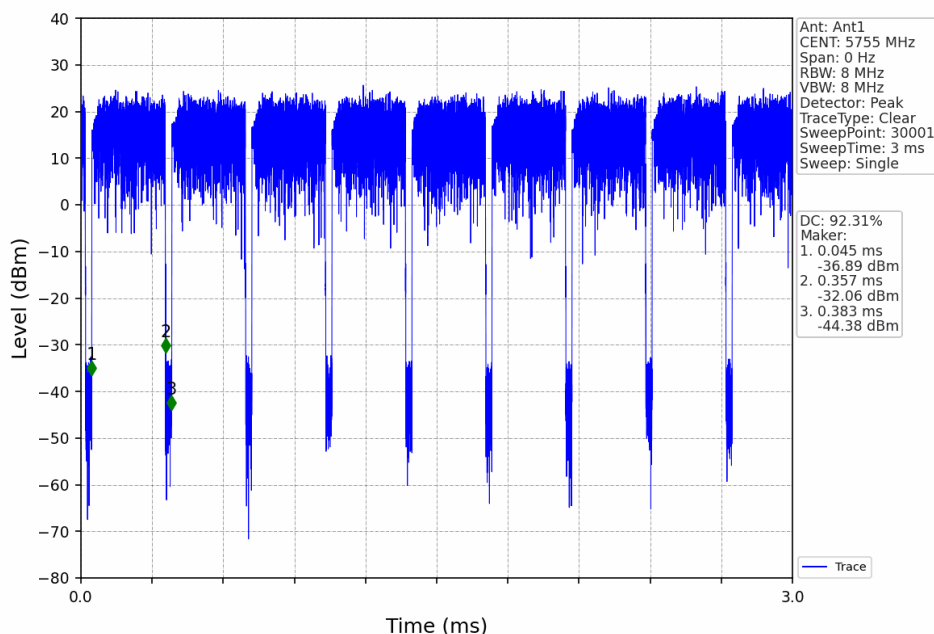
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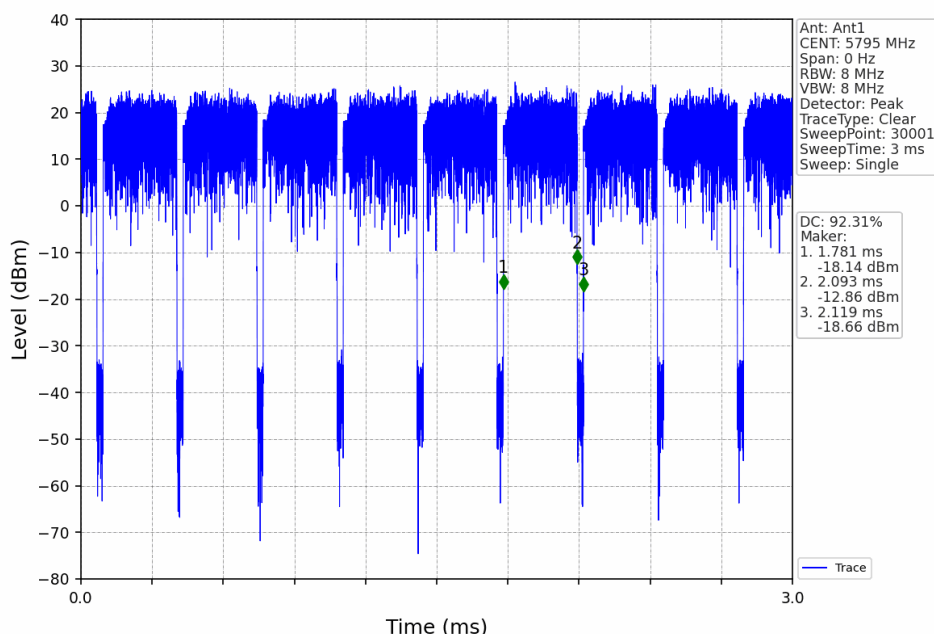
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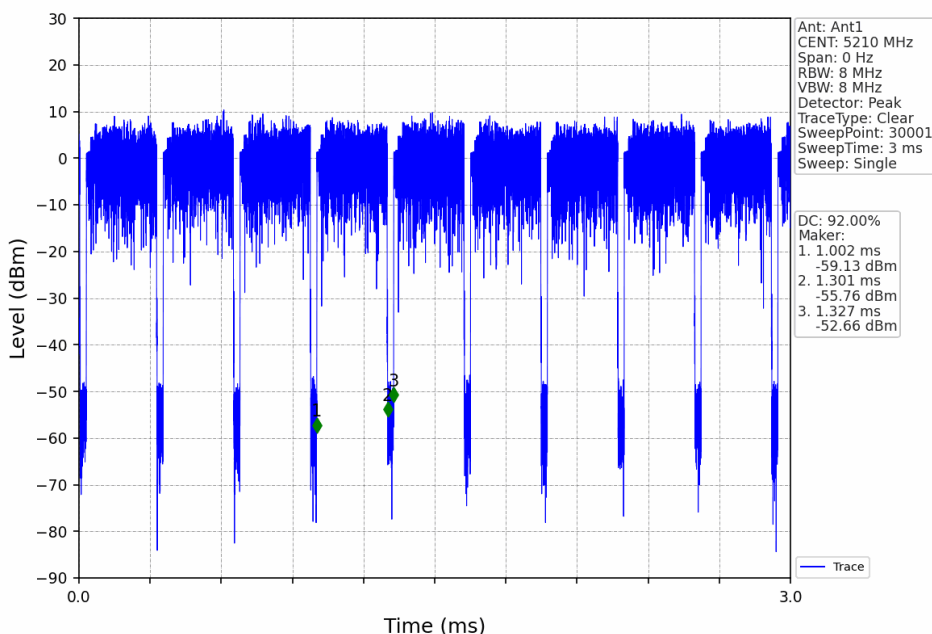
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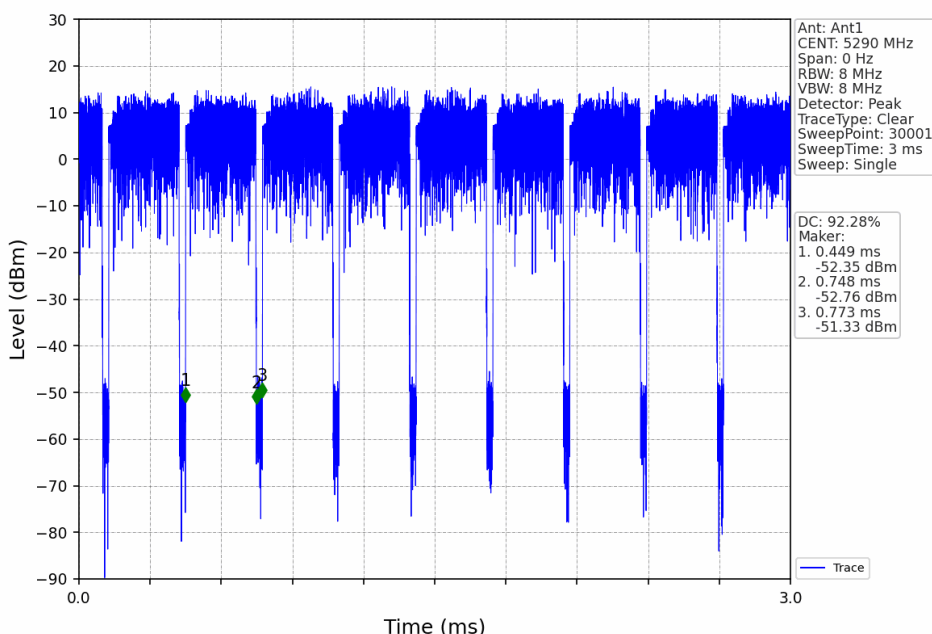
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802.11ax(HEW80)_MCH_5210MHz_RU996_Left_Ant1_NTNV



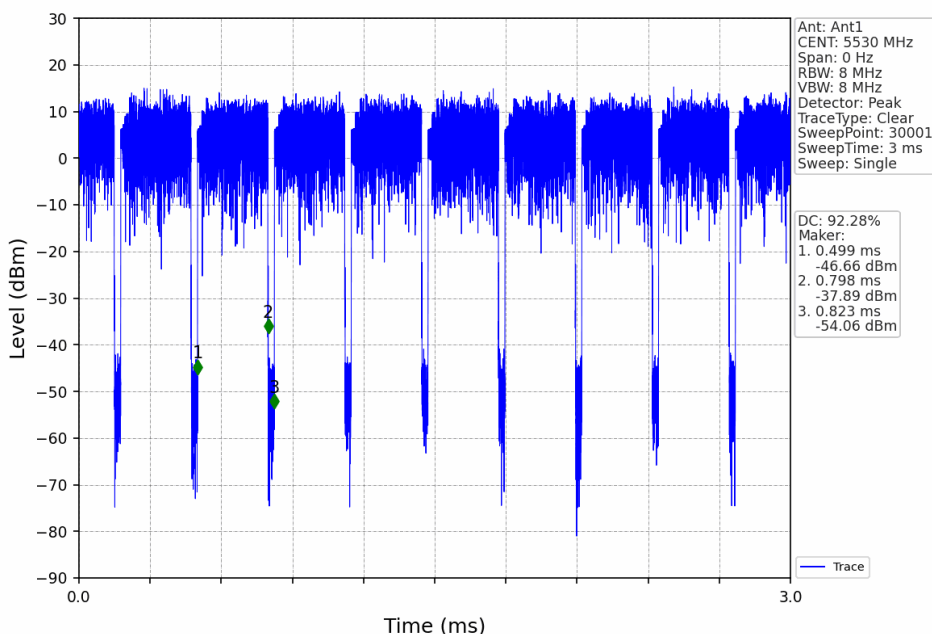
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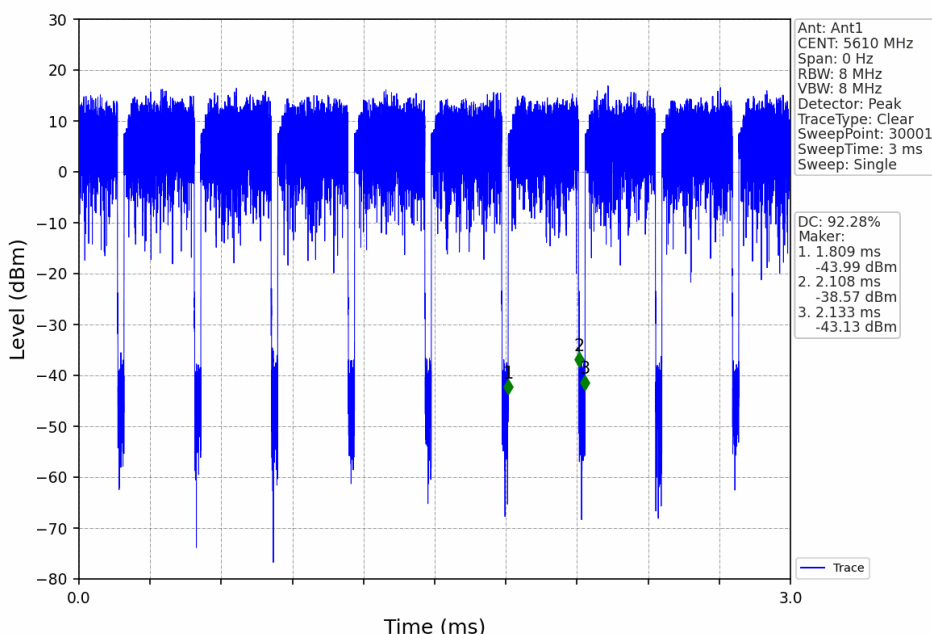
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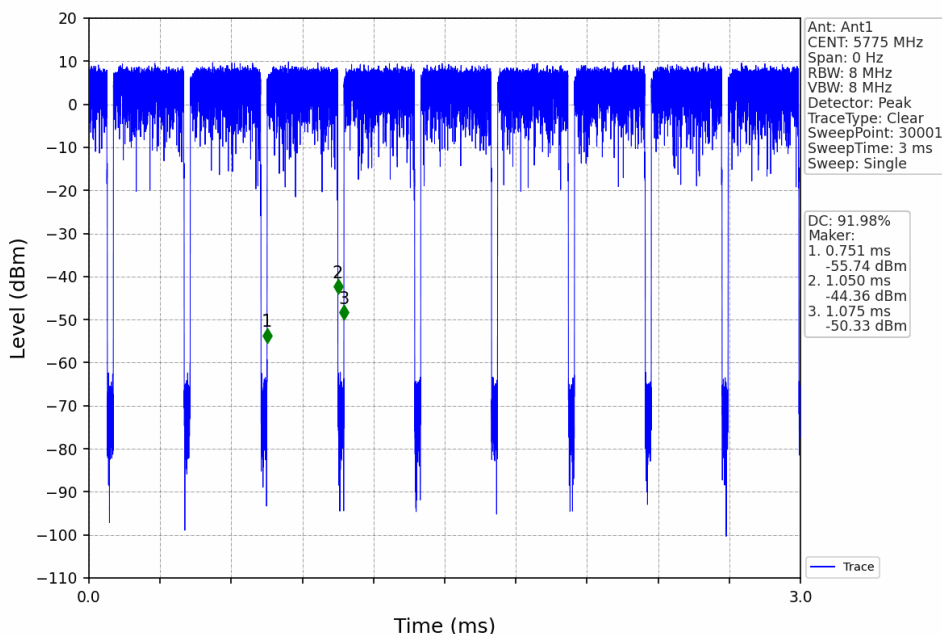
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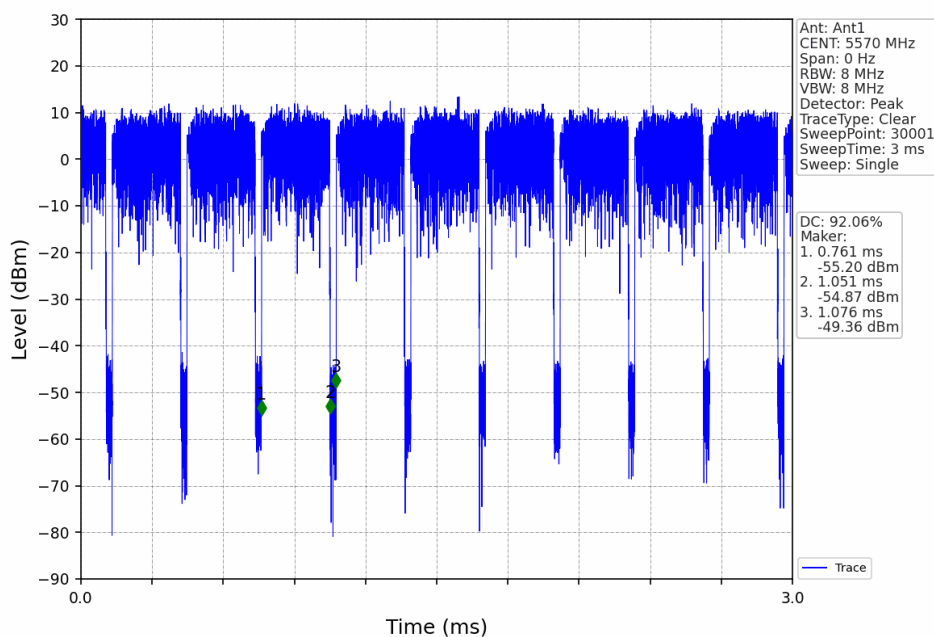
802.11ax(HEW80)_HCH_5610MHz_RU996_Left_Ant1_NTNV



802.11ax(HEW80)_MCH_5775MHz_RU996_Left_Ant1_NTNV



802.11ax(HEW160)_MCH_5570MHz_2xRU996_Left_Ant1_NTNV



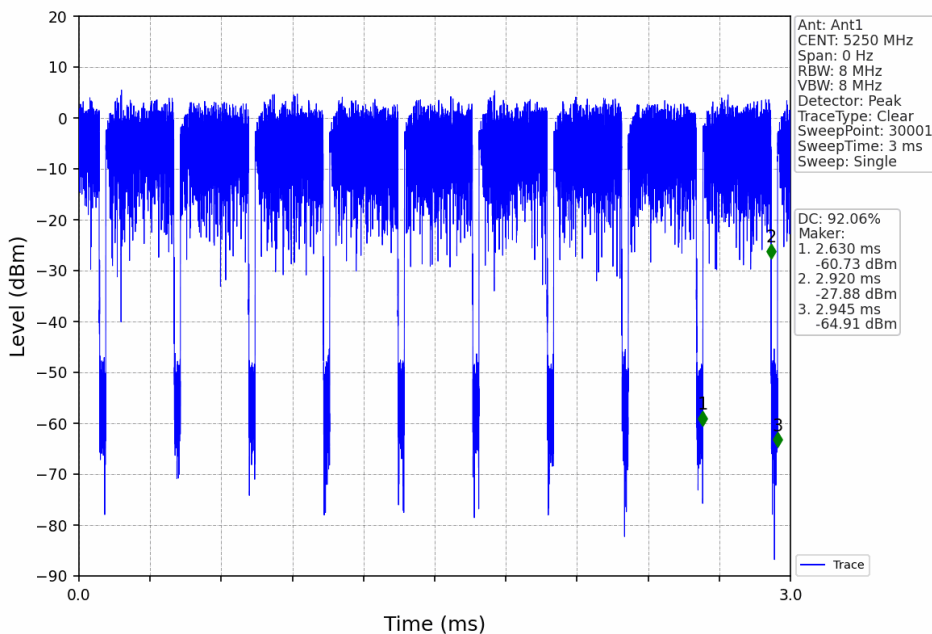
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802.11ax(HEW160)_MCH_5250MHz_2xRU996_Left_Ant1_NTNV



2. Bandwidth

2.1 OBW

2.1.1 Test Result

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	99% Occupied Bandwidth (MHz)	Verdict
						Result	
802.11a	MIMO	5180	/	/	1	18.306	Pass
		5200	/	/	1	18.165	Pass
		5240	/	/	1	18.036	Pass
		5260	/	/	1	18.089	Pass
		5300	/	/	1	18.048	Pass
		5320	/	/	1	18.430	Pass
		5500	/	/	1	18.370	Pass
		5580	/	/	1	18.109	Pass
		5700	/	/	1	18.076	Pass
		5745	/	/	1	18.391	Pass
		5785	/	/	1	19.752	Pass
		5825	/	/	1	18.999	Pass
802.11n (HT20)	MIMO	5180	/	/	1	19.176	Pass
		5200	/	/	1	18.755	Pass
		5240	/	/	1	18.780	Pass
		5260	/	/	1	18.822	Pass
		5300	/	/	1	18.908	Pass
		5320	/	/	1	19.157	Pass
		5500	/	/	1	19.112	Pass
		5580	/	/	1	18.804	Pass
		5700	/	/	1	18.772	Pass
		5745	/	/	1	19.285	Pass
		5785	/	/	1	20.343	Pass
		5825	/	/	1	19.658	Pass
802.11n (HT40)	MIMO	5190	/	/	1	37.135	Pass
		5230	/	/	1	36.699	Pass
		5270	/	/	1	36.818	Pass
		5310	/	/	1	37.140	Pass
		5510	/	/	1	37.196	Pass
		5550	/	/	1	36.654	Pass



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SZEMC-TRF-01 Rev. A/0 Aug01,2022

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		5670	/	/	1	36.724	Pass
		5755	/	/	1	37.158	Pass
		5795	/	/	1	37.704	Pass
802.11ac (VHT20)	MIMO	5180	/	/	1	19.056	Pass
		5200	/	/	1	18.787	Pass
		5240	/	/	1	18.816	Pass
		5260	/	/	1	18.883	Pass
		5300	/	/	1	18.872	Pass
		5320	/	/	1	19.147	Pass
		5500	/	/	1	19.236	Pass
		5580	/	/	1	18.838	Pass
		5700	/	/	1	18.893	Pass
		5745	/	/	1	19.651	Pass
		5785	/	/	1	21.219	Pass
		5825	/	/	1	19.820	Pass
802.11ac (VHT40)	MIMO	5190	/	/	1	37.391	Pass
		5230	/	/	1	36.661	Pass
		5270	/	/	1	36.736	Pass
		5310	/	/	1	37.330	Pass
		5510	/	/	1	37.415	Pass
		5550	/	/	1	36.823	Pass
		5670	/	/	1	36.722	Pass
		5755	/	/	1	37.546	Pass
		5795	/	/	1	37.886	Pass
802.11ac (VHT80)	MIMO	5210	/	/	1	76.744	Pass
		5290	/	/	1	77.055	Pass
		5530	/	/	1	76.966	Pass
		5610	/	/	1	76.586	Pass
		5775	/	/	1	77.199	Pass
802.11ac (VHT160)	MIMO	5570	/	/	1	154.690	Pass
		5250	/	/	1	155.339	Pass
802.11ax (HEW20)	MIMO	5180	RU242	Left	1	19.644	Pass
		5200	RU242	Left	1	19.363	Pass
		5240	RU242	Left	1	19.443	Pass
		5260	RU242	Left	1	19.322	Pass
		5300	RU242	Left	1	19.366	Pass
		5320	RU242	Left	1	19.541	Pass
		5500	RU242	Left	1	19.653	Pass
		5580	RU242	Left	1	19.423	Pass
		5700	RU242	Left	1	19.401	Pass



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		5745	RU242	Left	1	19.710	Pass
		5785	RU242	Left	1	20.169	Pass
		5825	RU242	Left	1	19.980	Pass
802.11ax (HEW40)	MIMO	5190	RU484	Left	1	38.344	Pass
		5230	RU484	Left	1	38.001	Pass
		5270	RU484	Left	1	38.182	Pass
		5310	RU484	Left	1	38.277	Pass
		5510	RU484	Left	1	38.420	Pass
		5550	RU484	Left	1	38.117	Pass
		5670	RU484	Left	1	37.995	Pass
		5755	RU484	Left	1	38.475	Pass
		5795	RU484	Left	1	38.597	Pass
802.11ax (HEW80)	MIMO	5210	RU996	Left	1	78.156	Pass
		5290	RU996	Left	1	78.298	Pass
		5530	RU996	Left	1	78.285	Pass
		5610	RU996	Left	1	77.726	Pass
		5775	RU996	Left	1	78.656	Pass
802.11ax (HEW160)	MIMO	5570	2xRU996	Left	1	157.328	Pass
		5250	2xRU996	Left	1	157.497	Pass



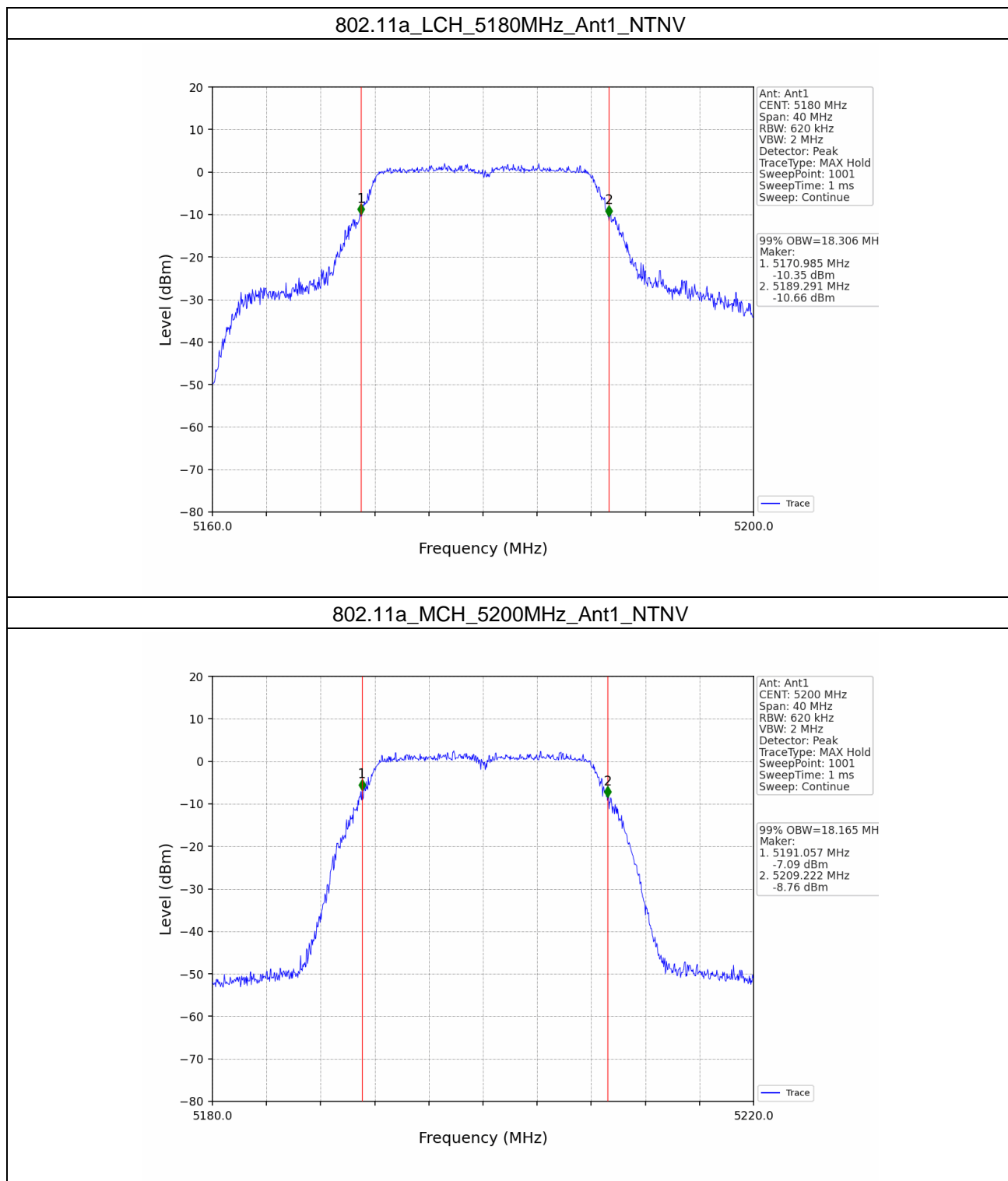
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2.1.2 Test Graph



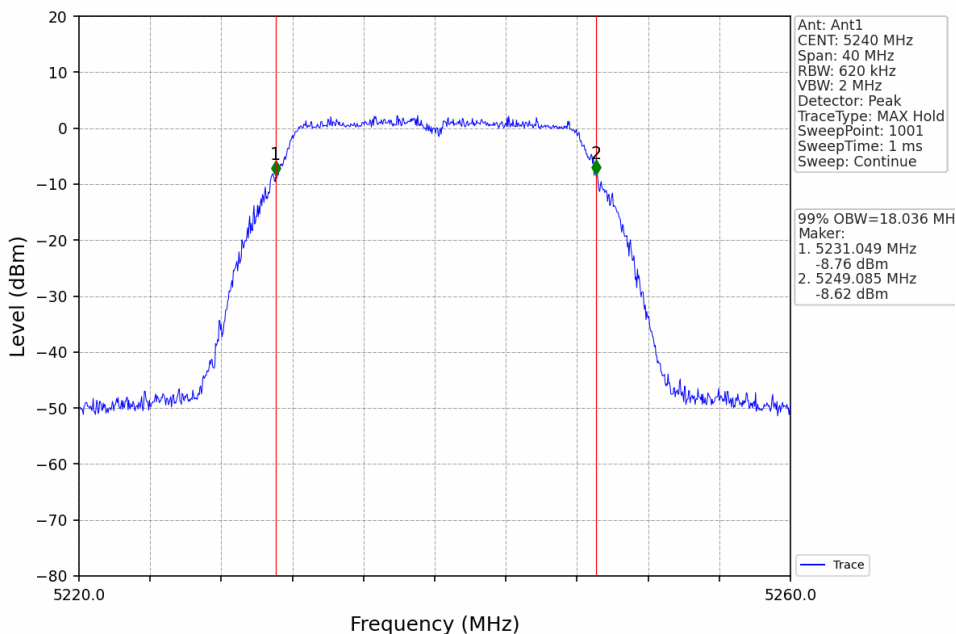
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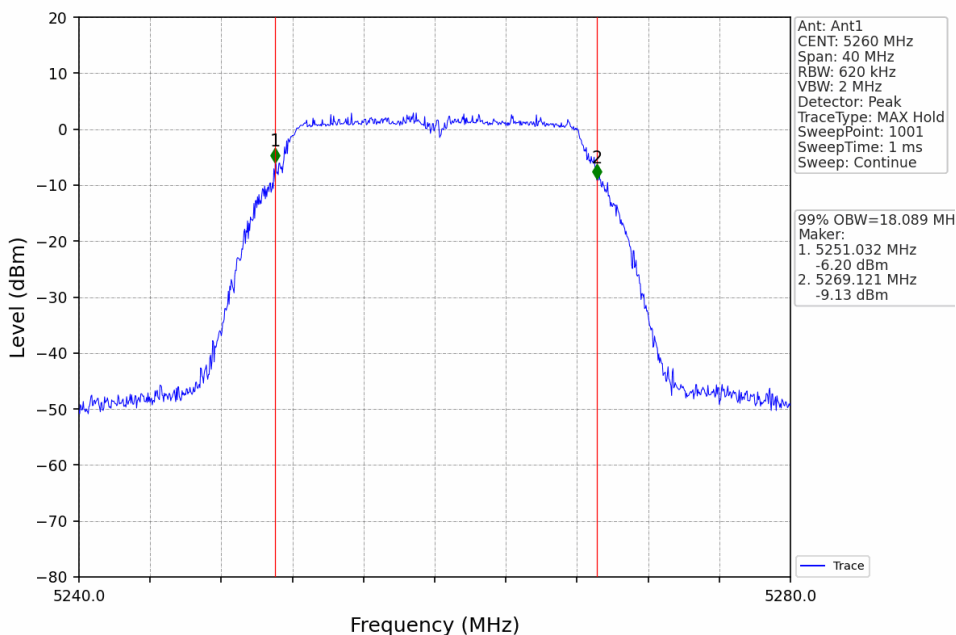
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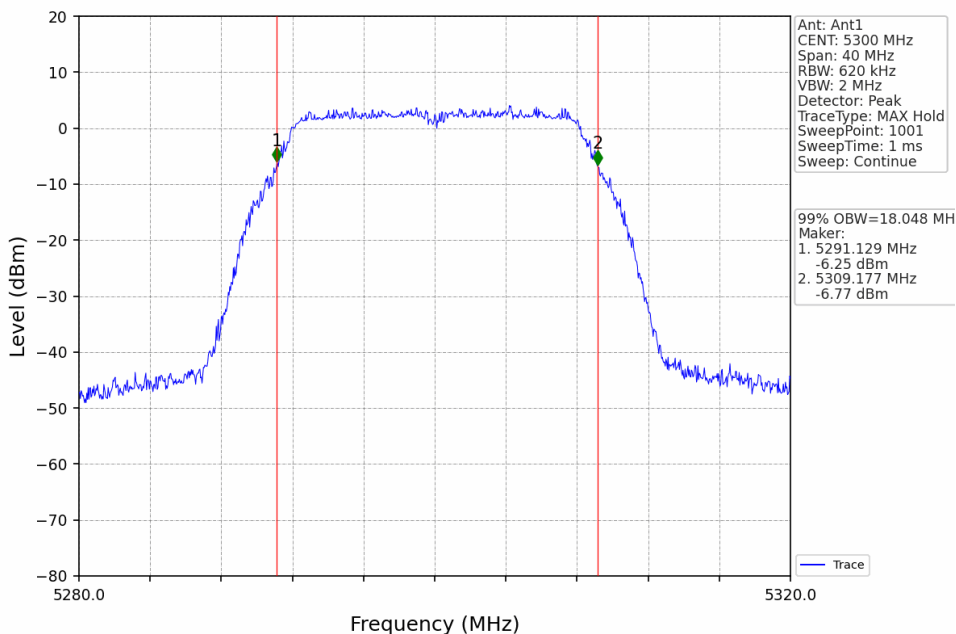
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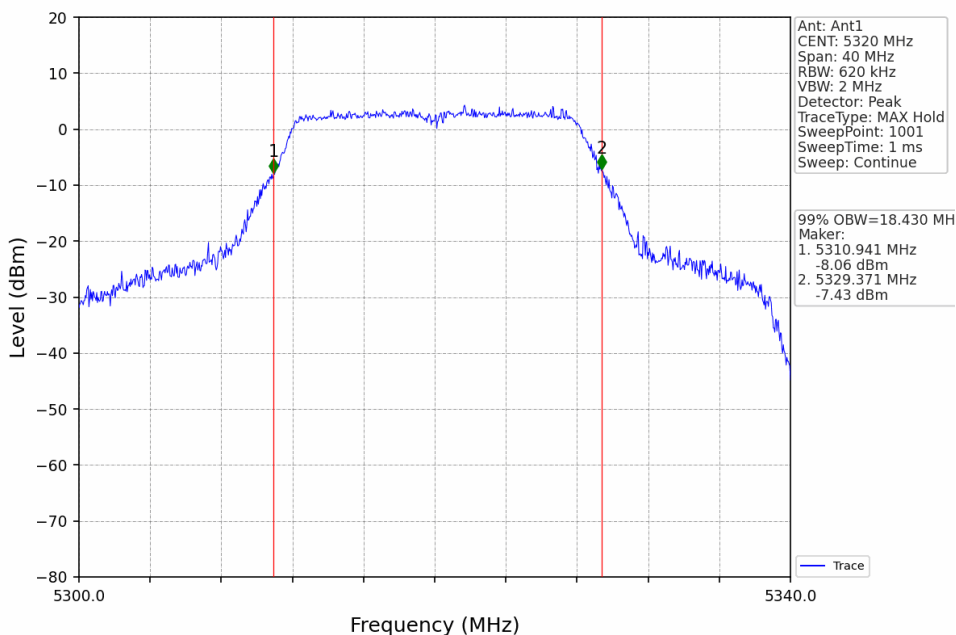
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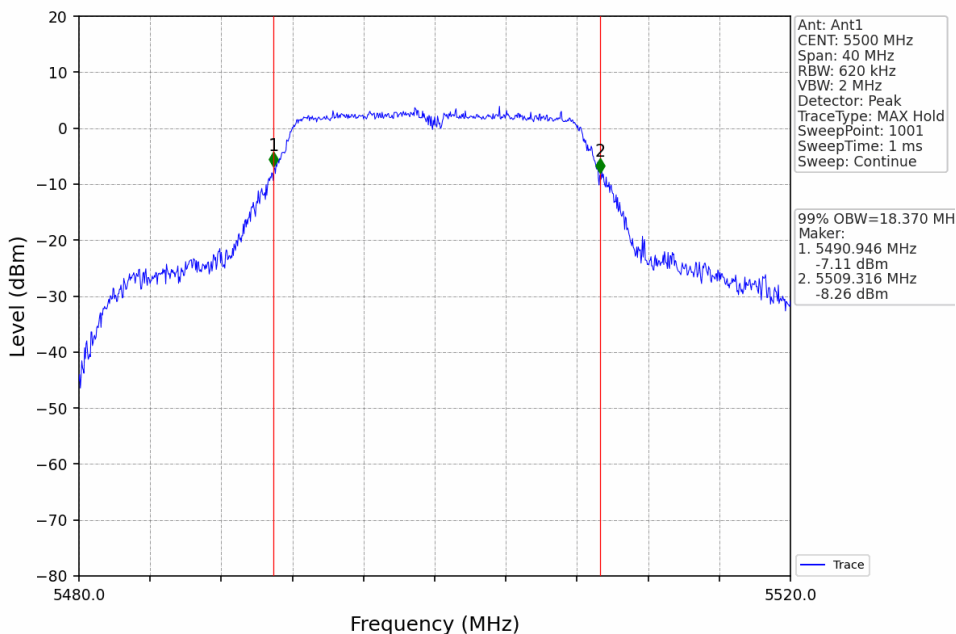
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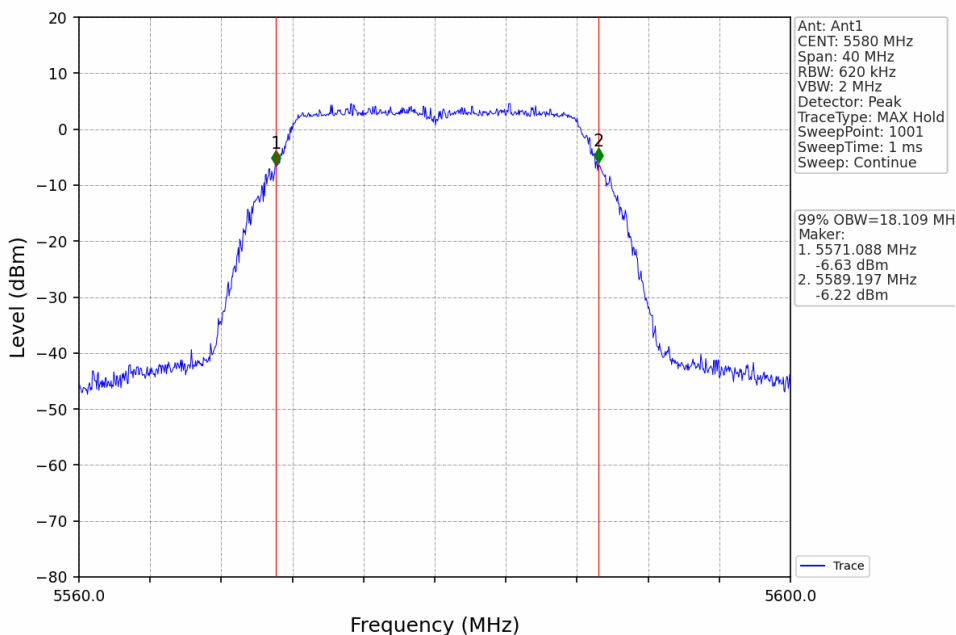
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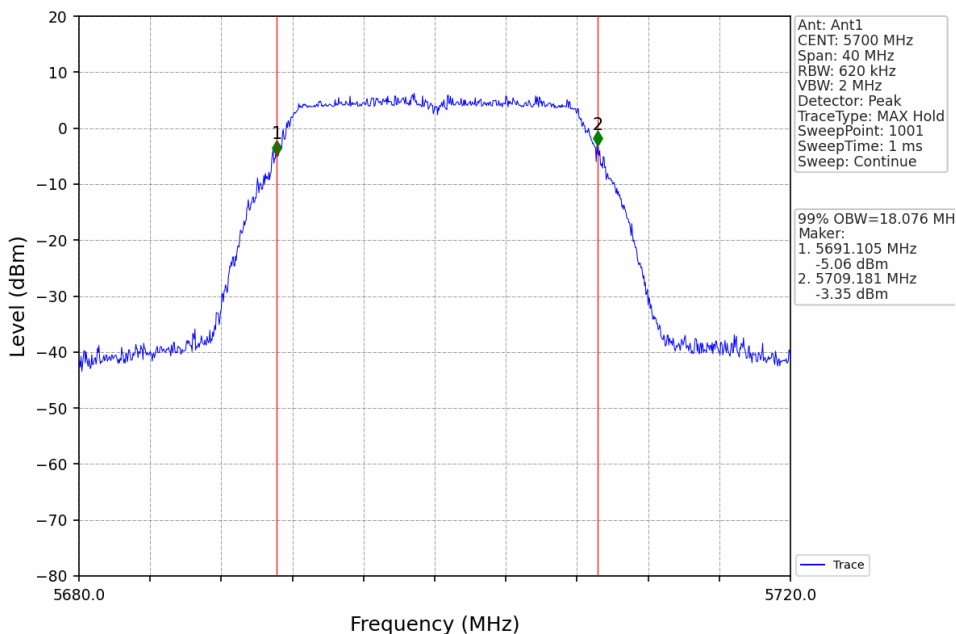
802.11a_LCH_5500MHz_Ant1_NTNV



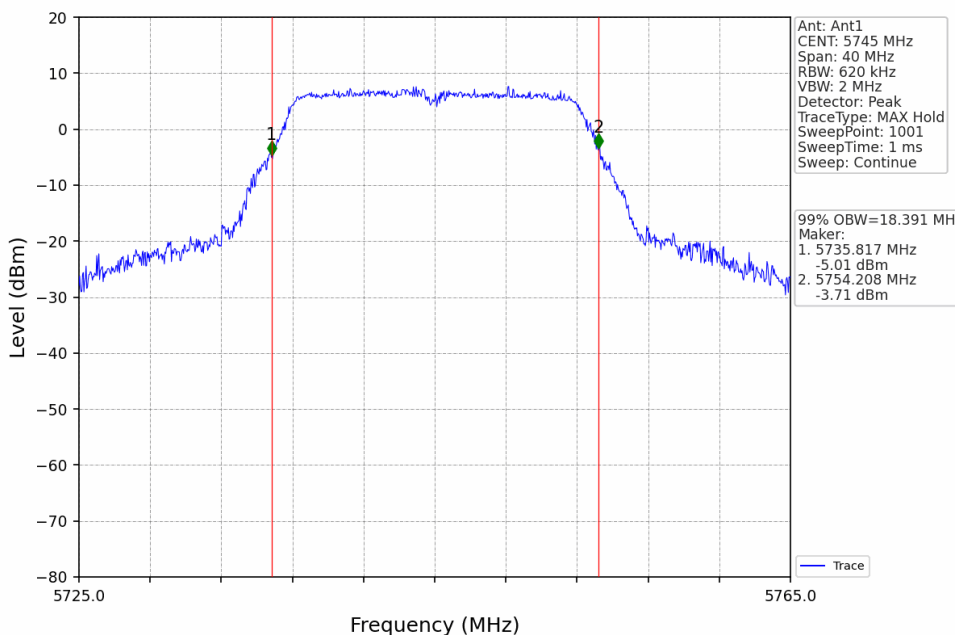
802.11a_MCH_5580MHz_Ant1_NTNV



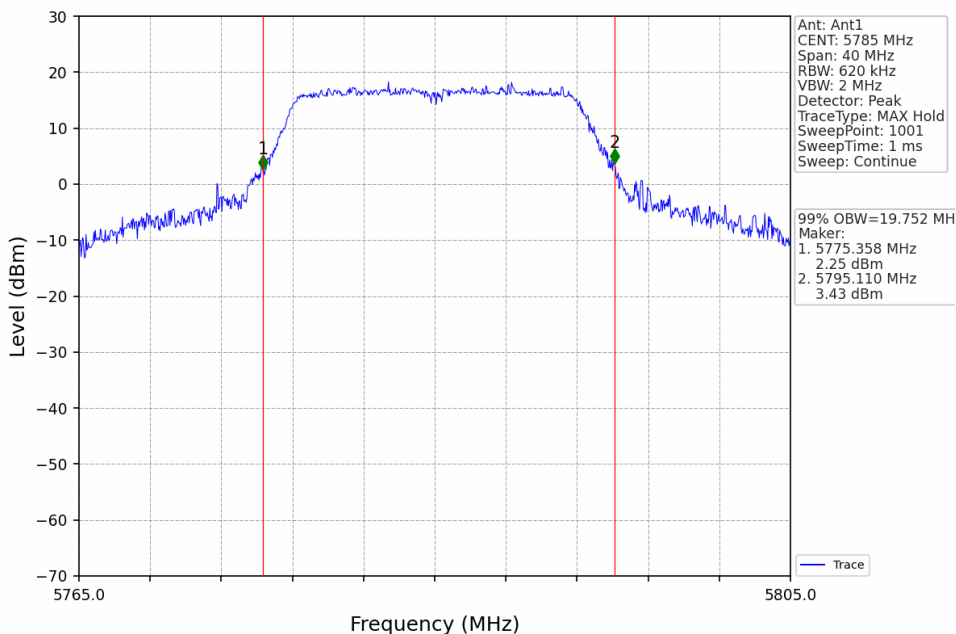
802.11a_HCH_5700MHz_Ant1_NTNV



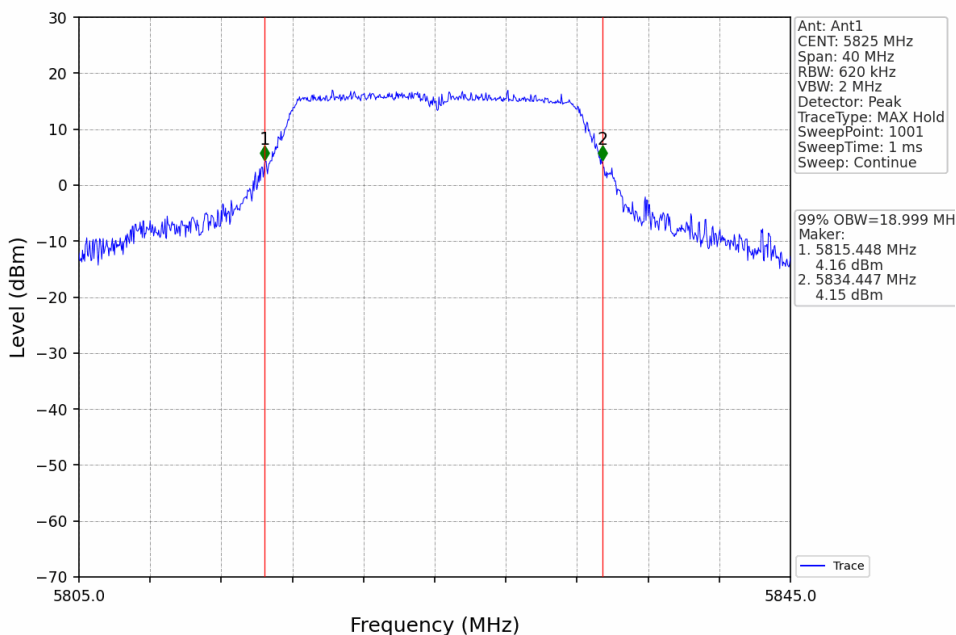
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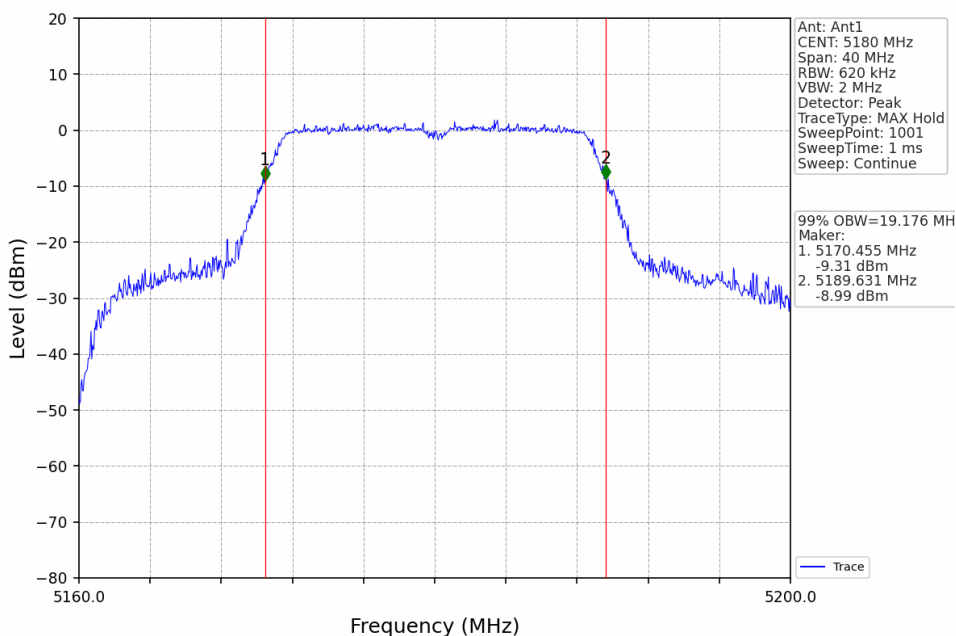
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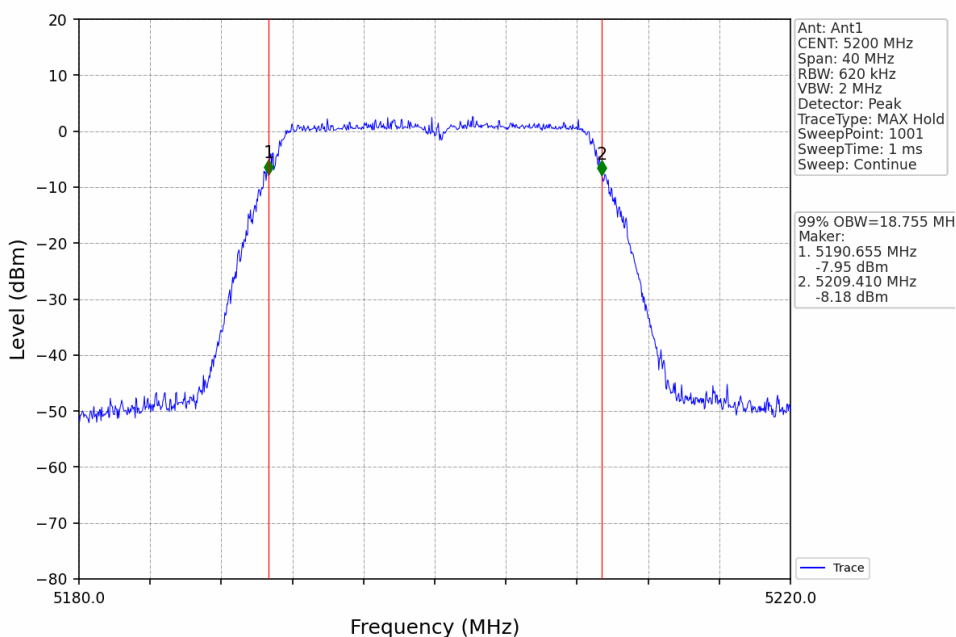
802.11a_HCH_5825MHz_Ant1_NTNV



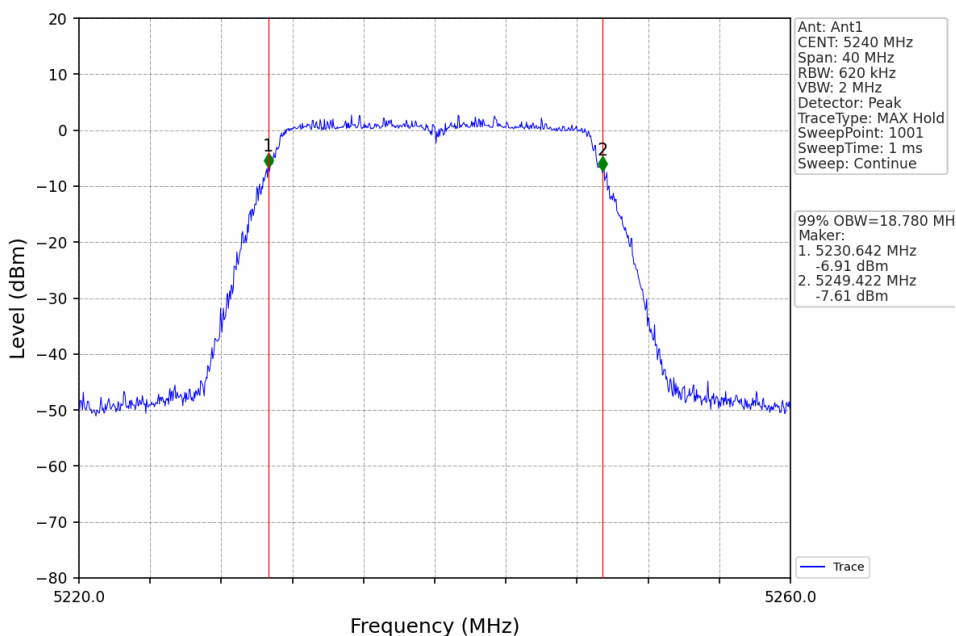
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



802.11n(HT20)_LCH_5260MHz_Ant1_NTNV

