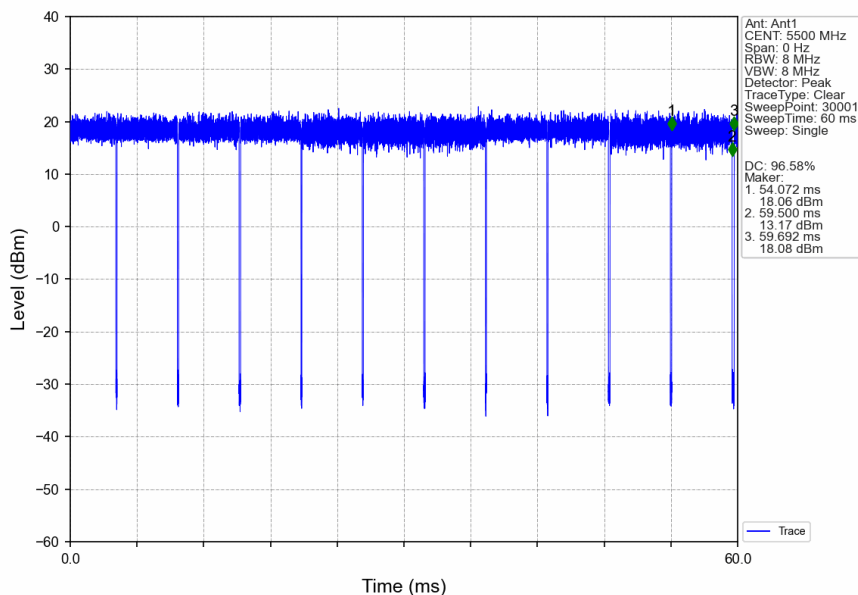
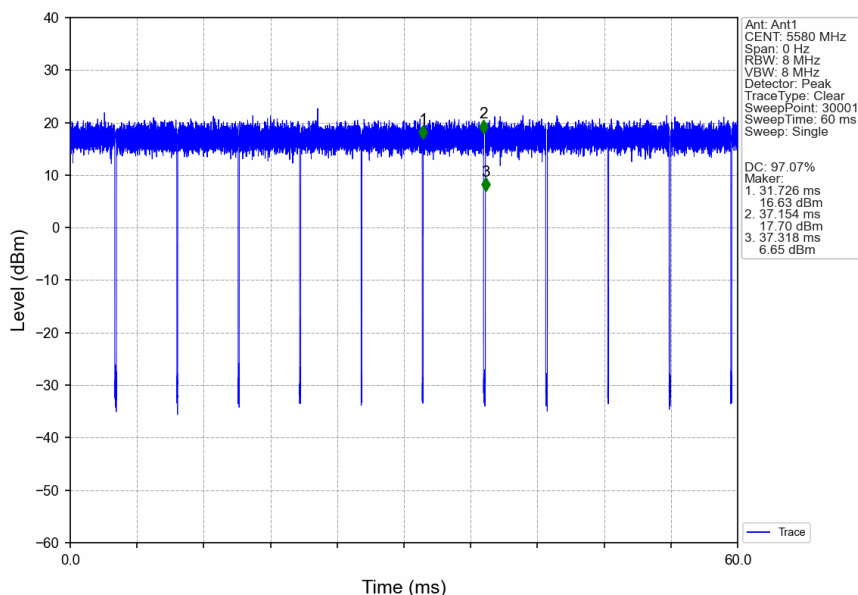


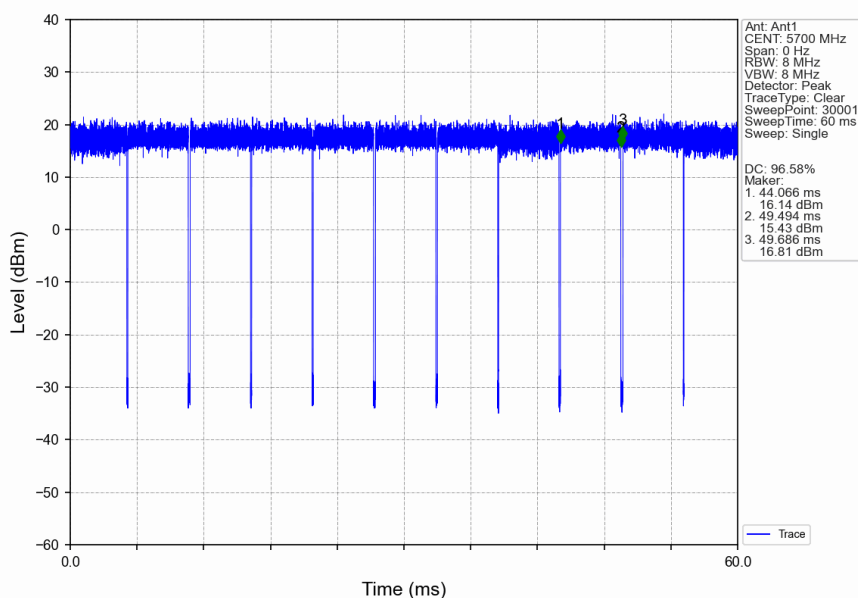
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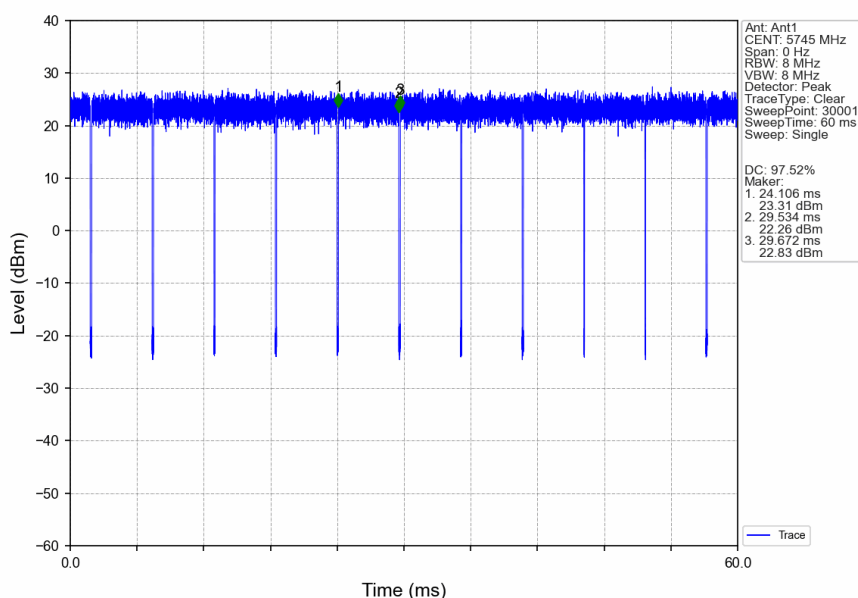
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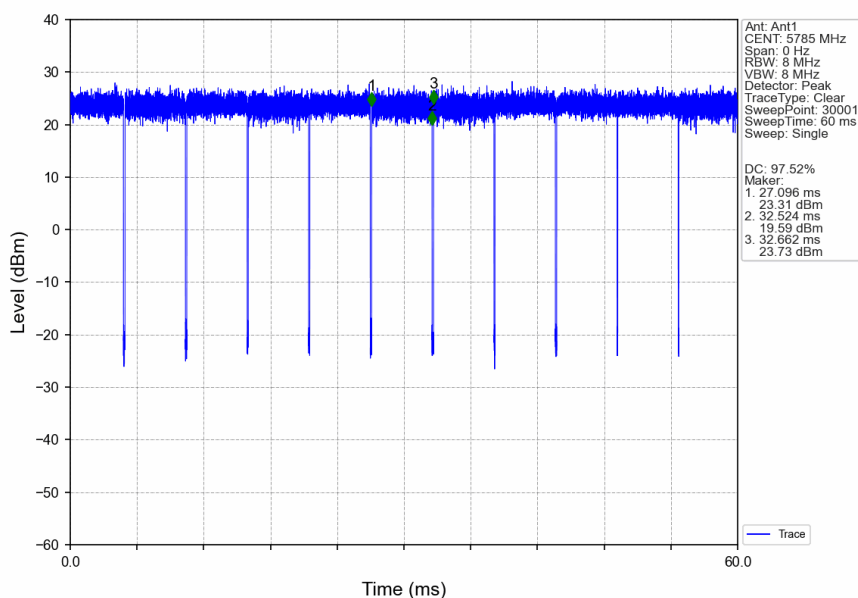
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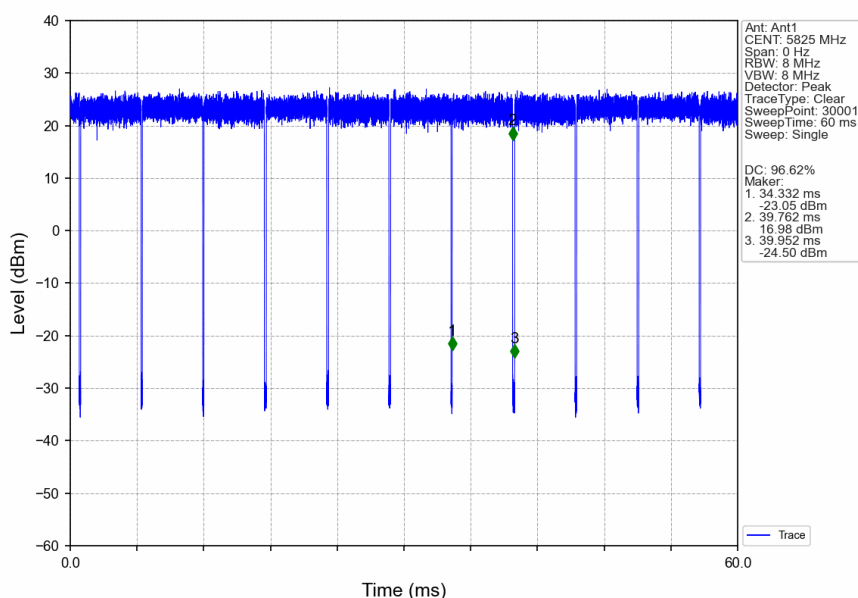
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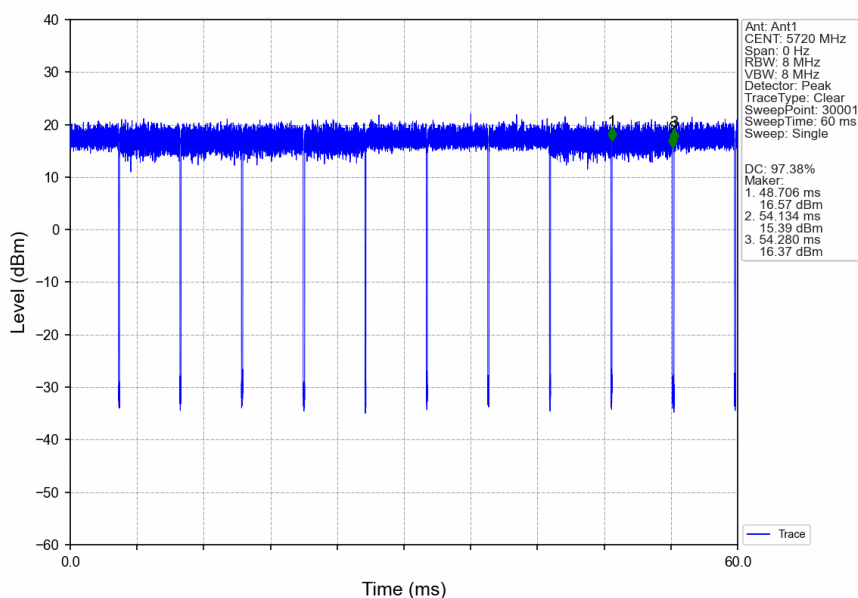
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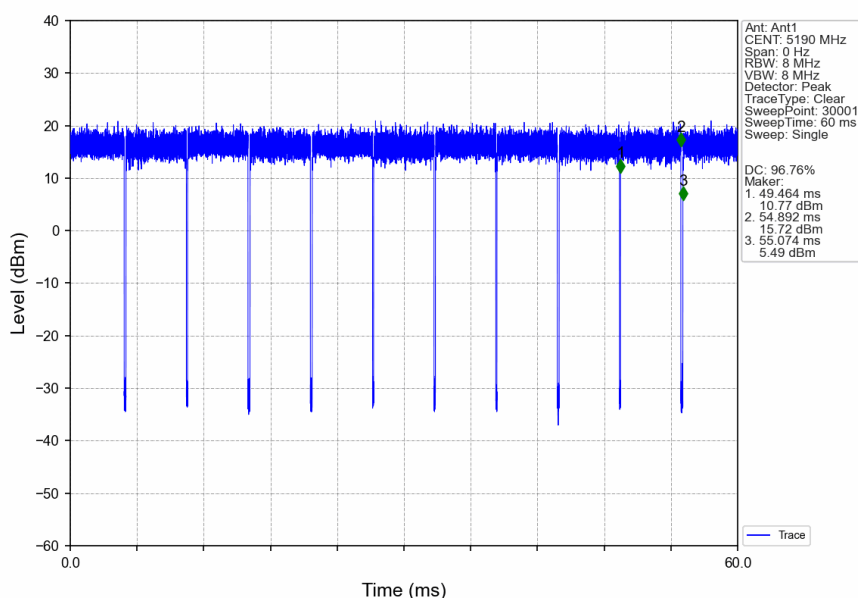
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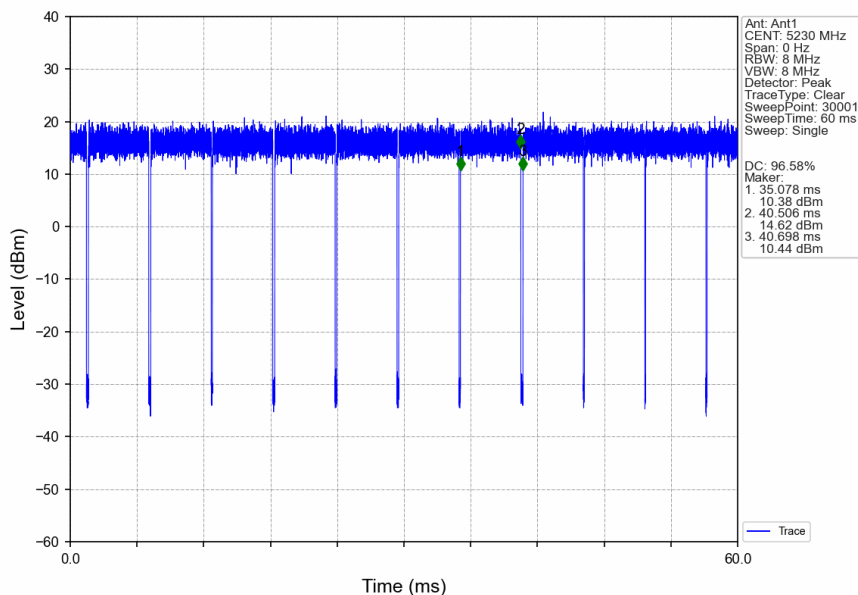
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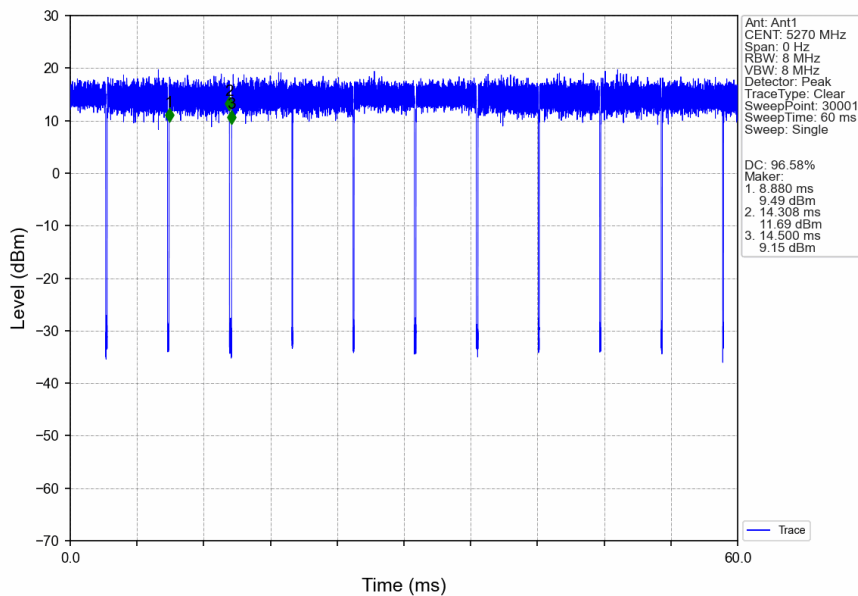
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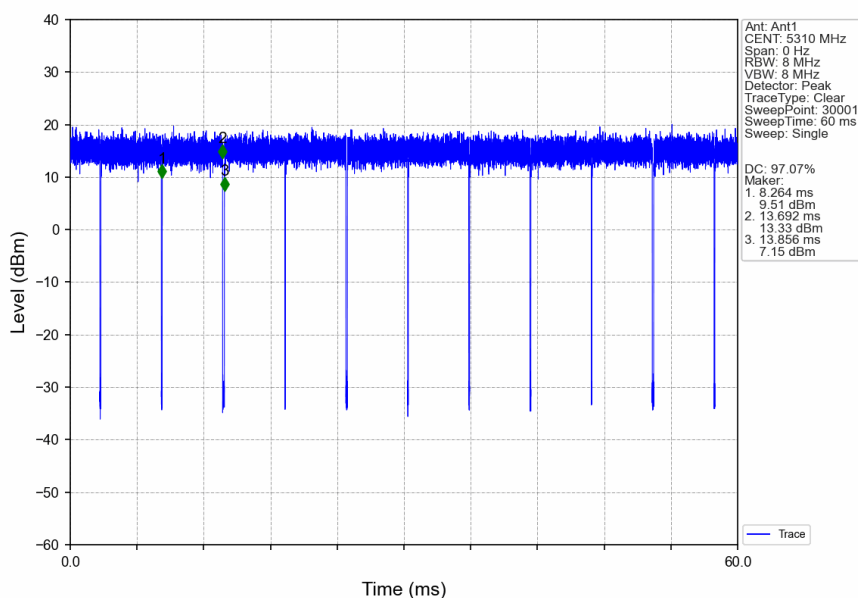
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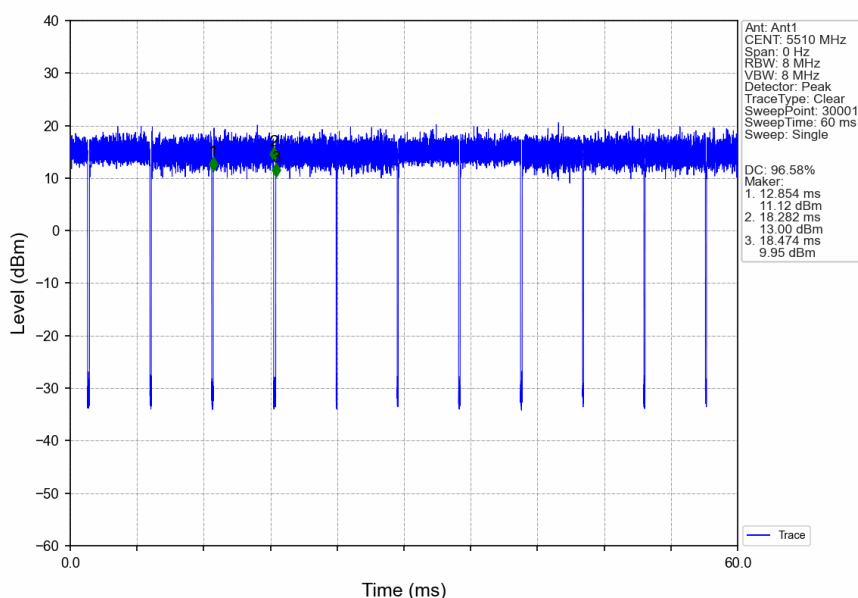
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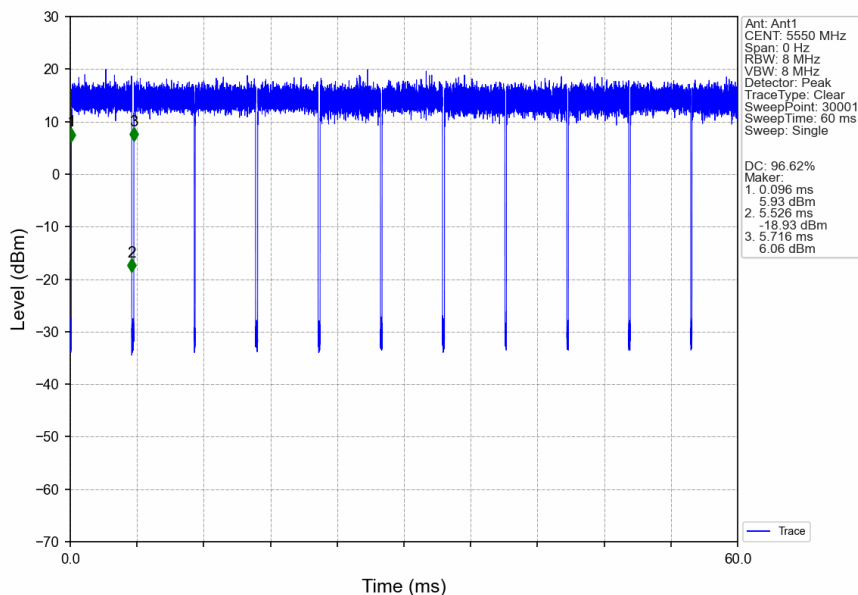
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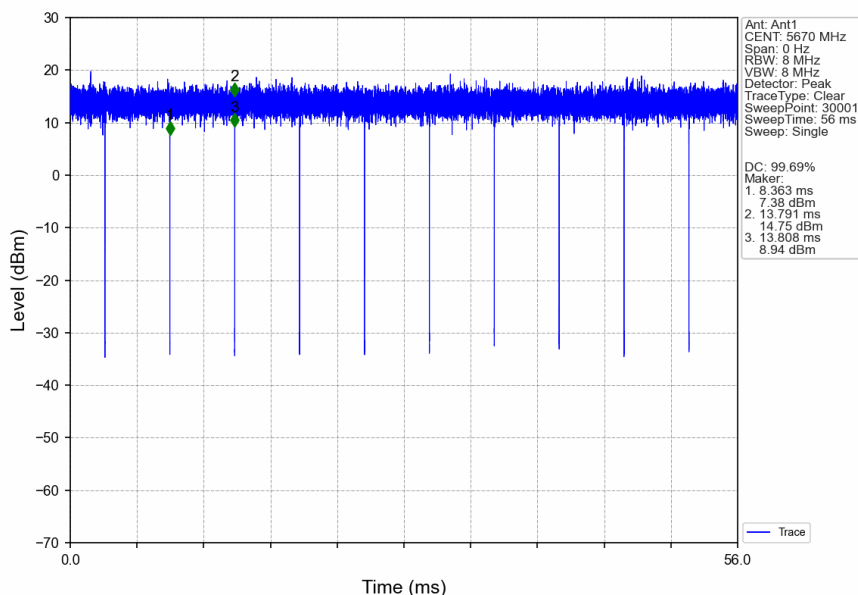
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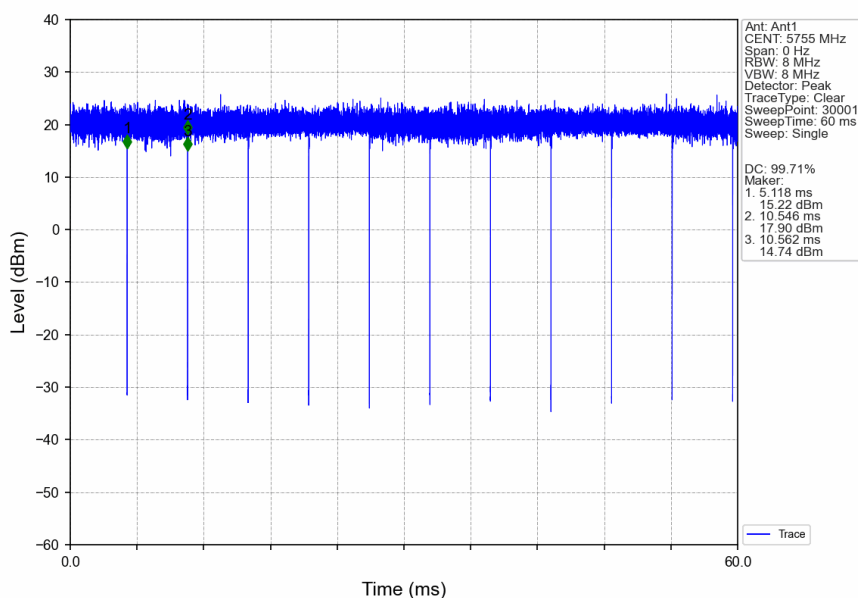
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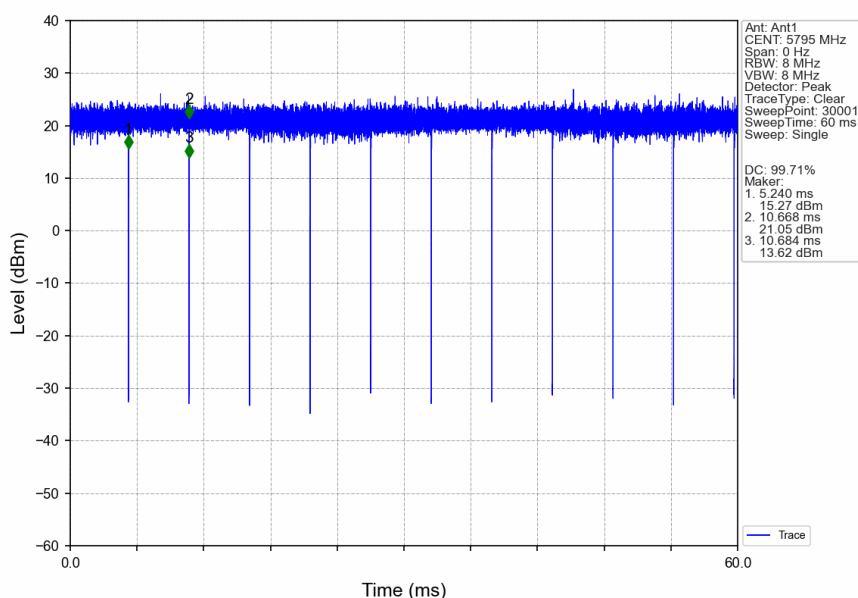
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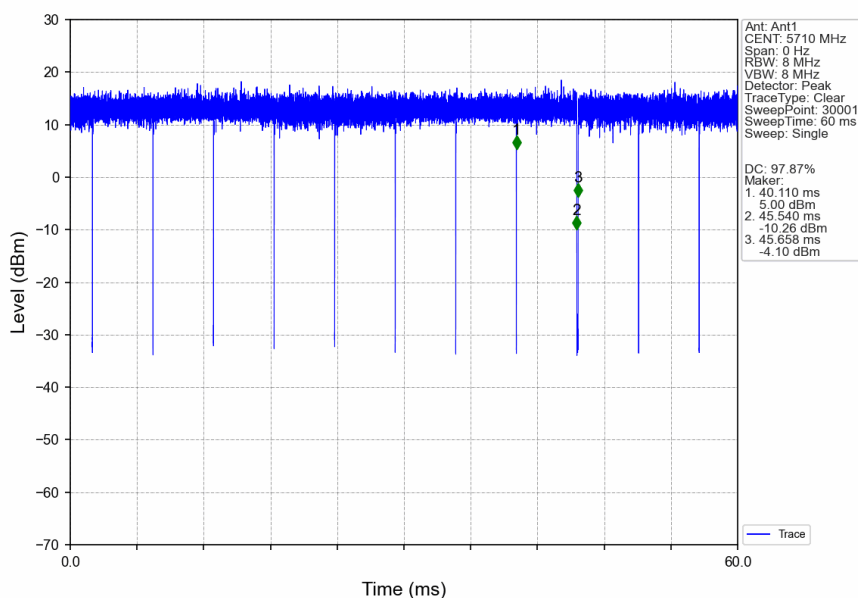
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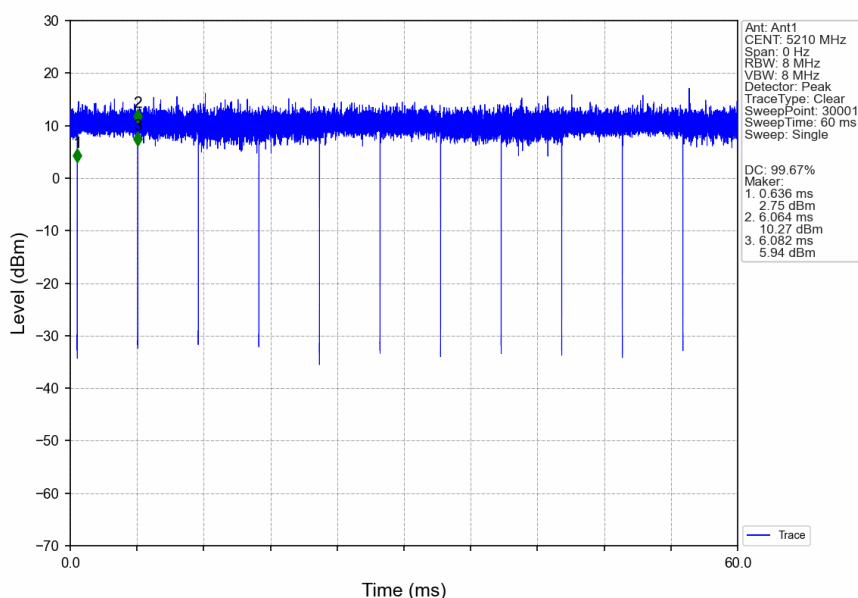
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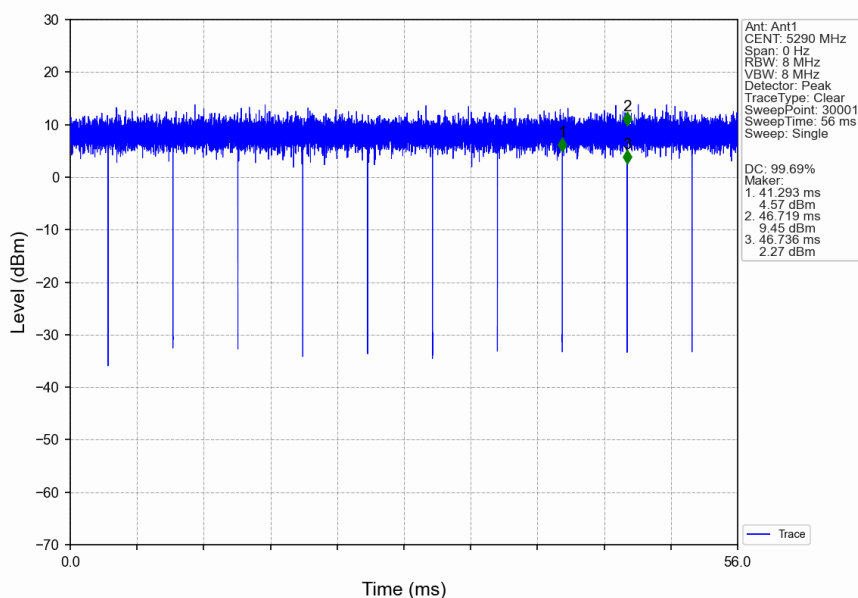
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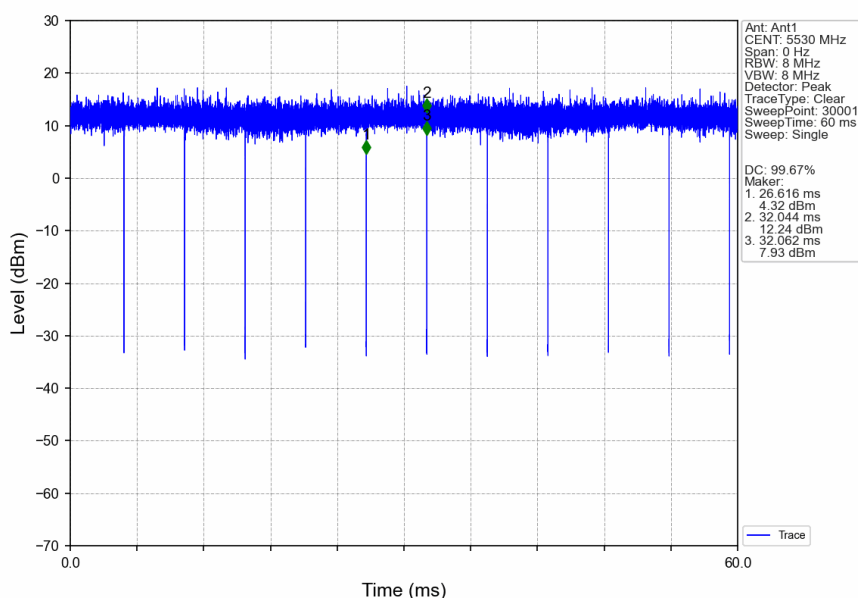
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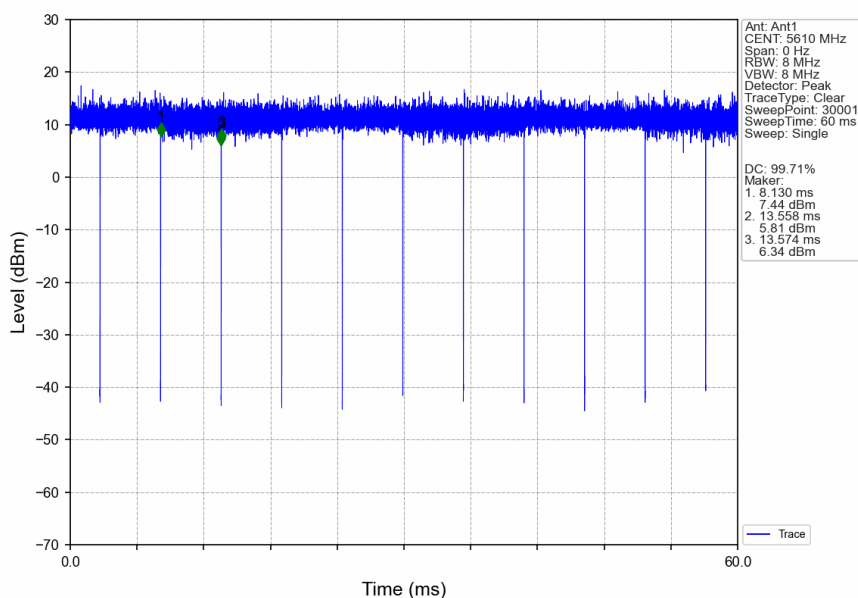
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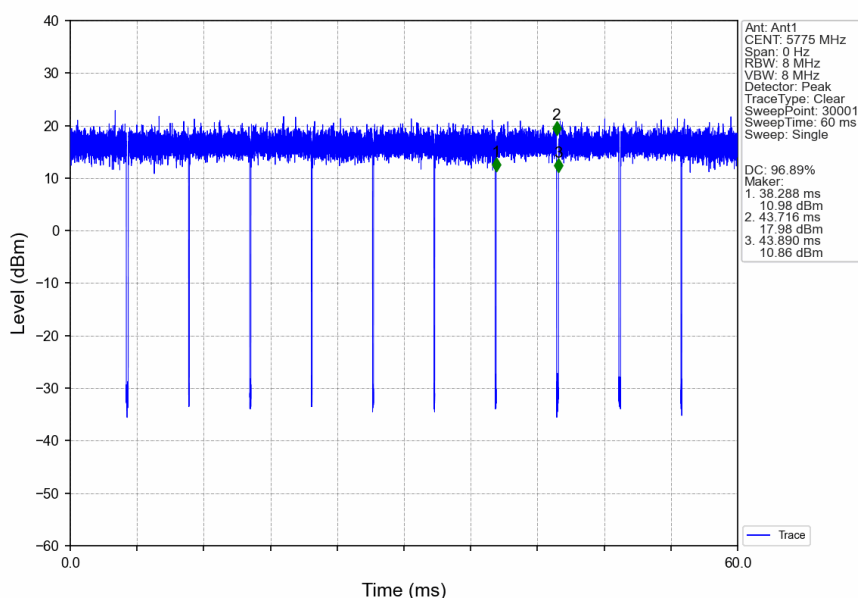
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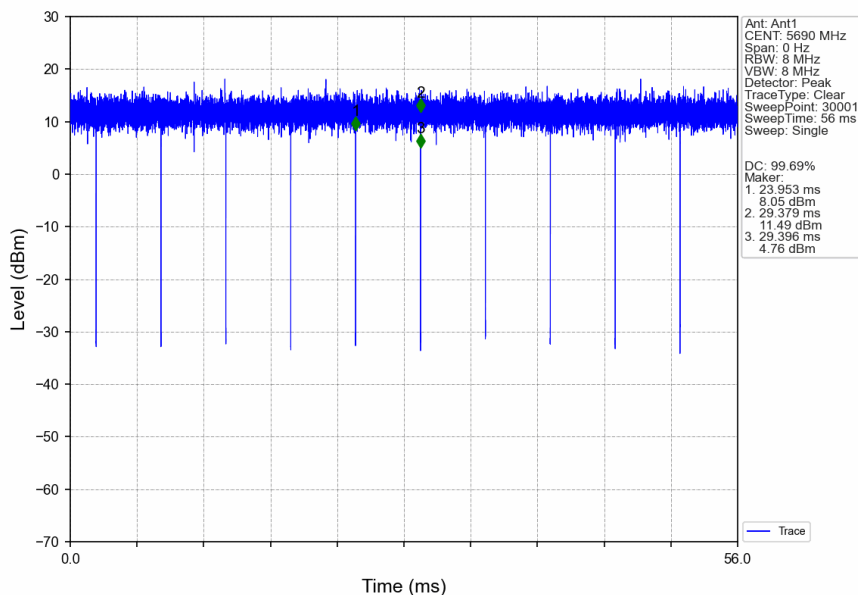
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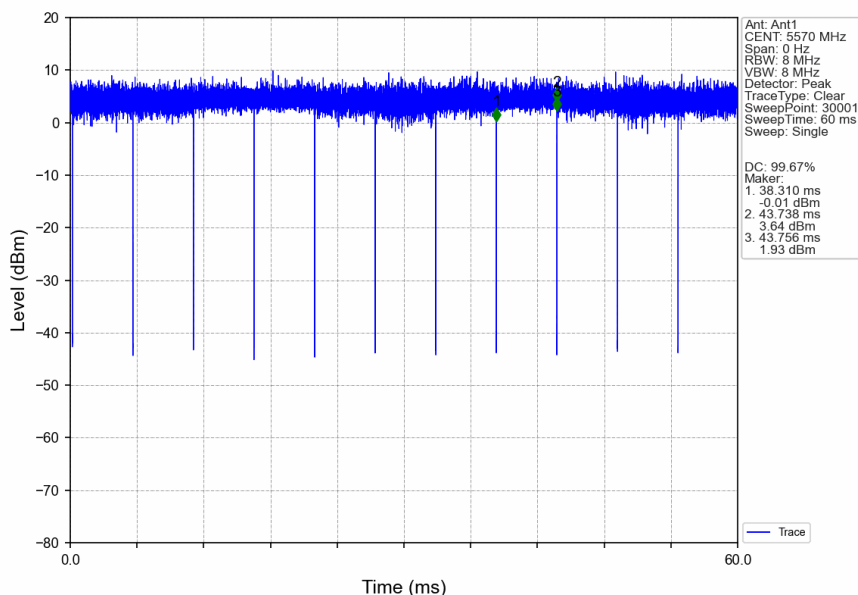
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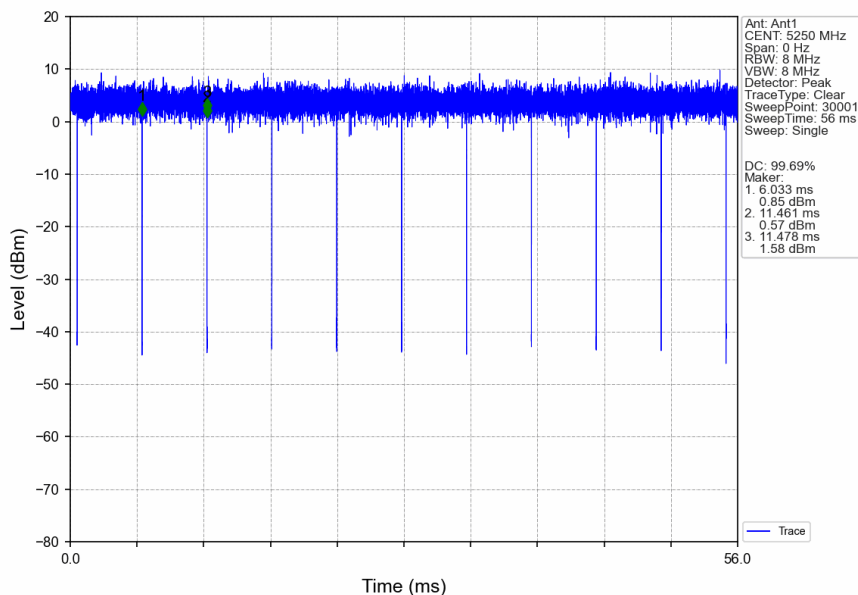
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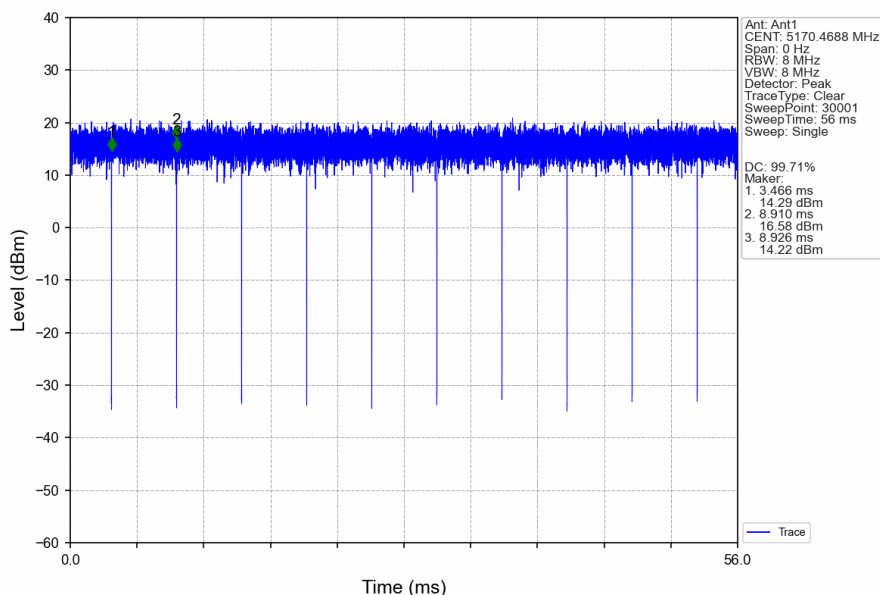
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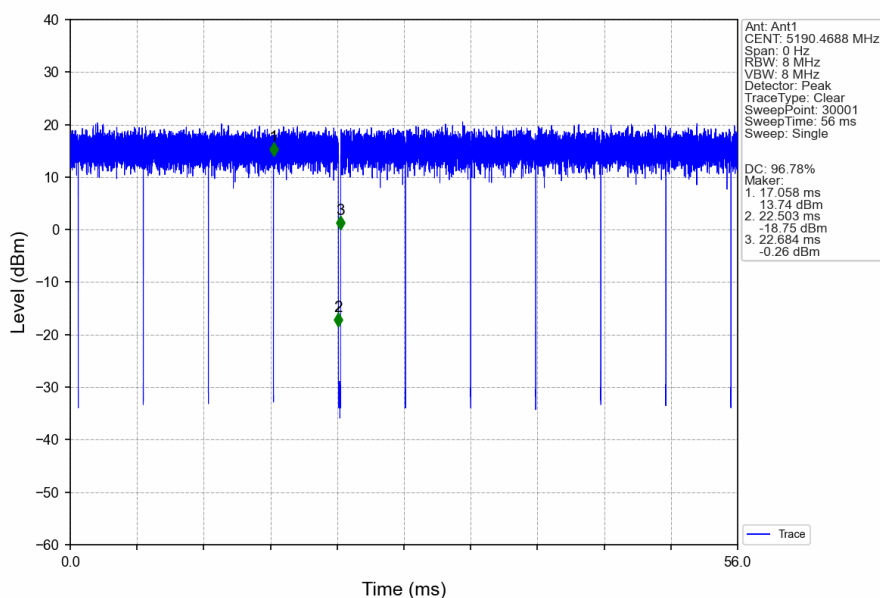
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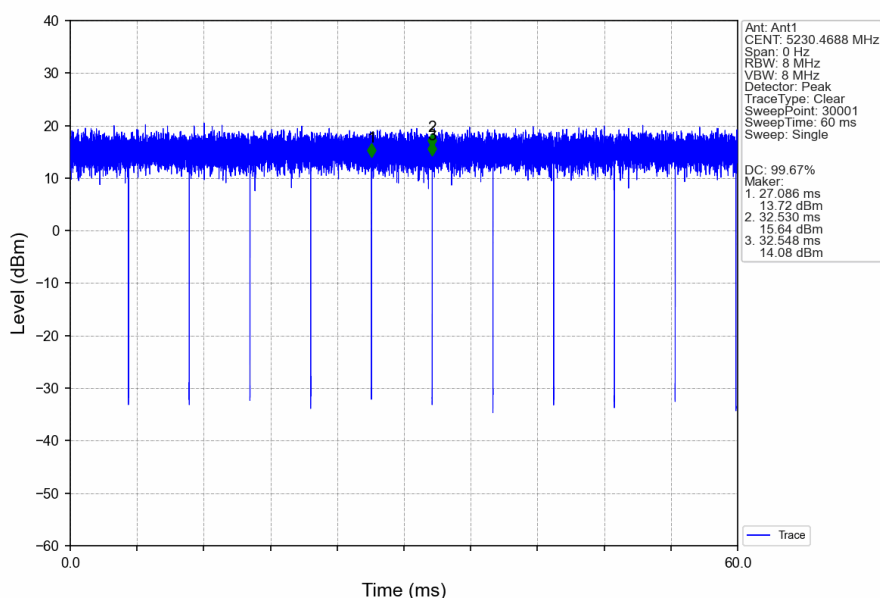
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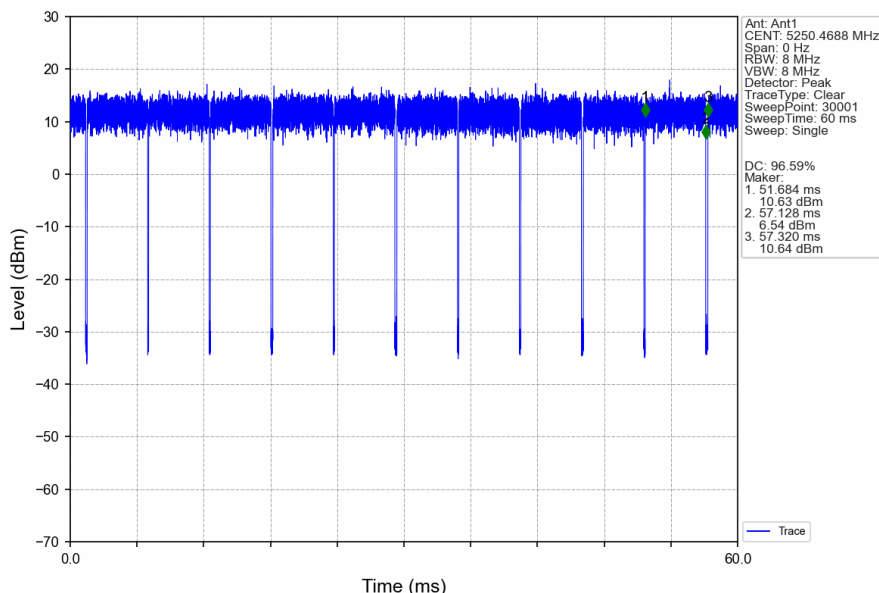
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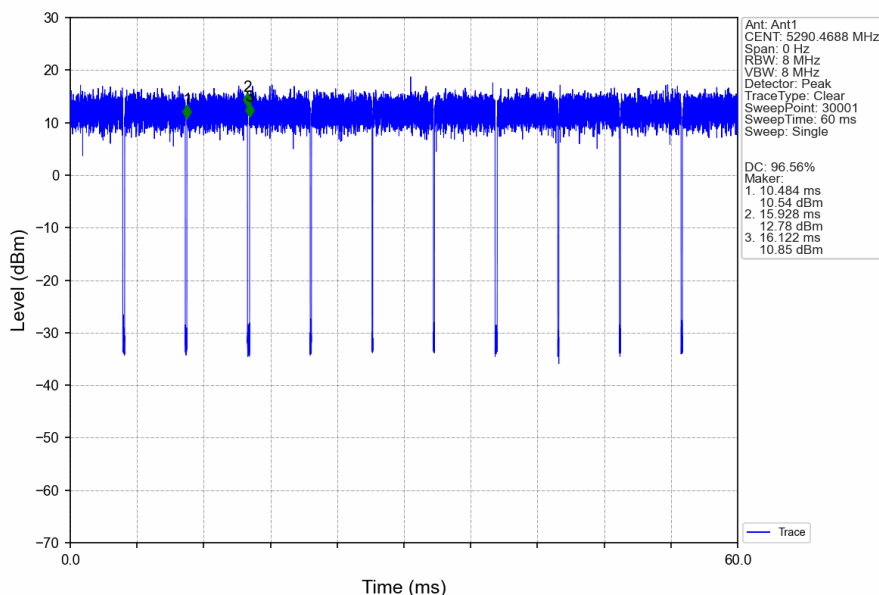
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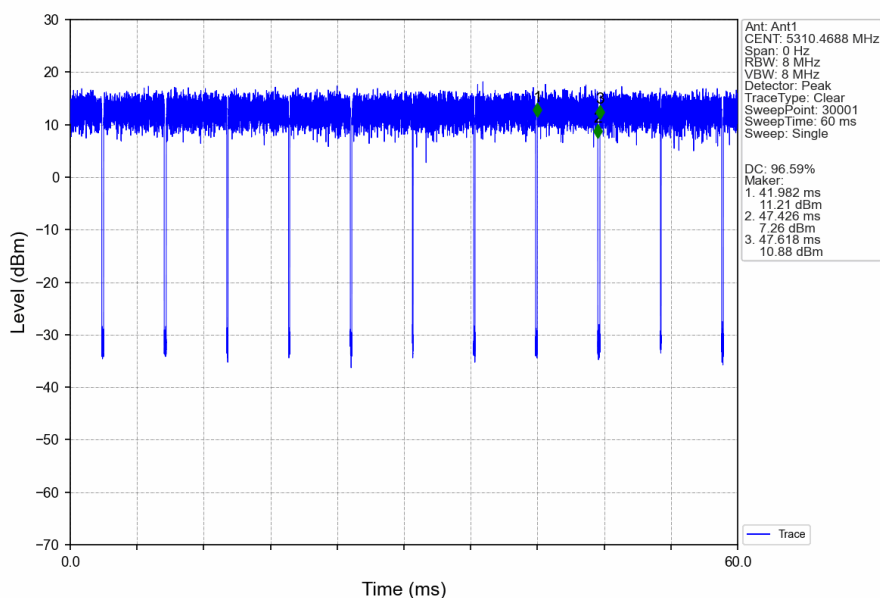
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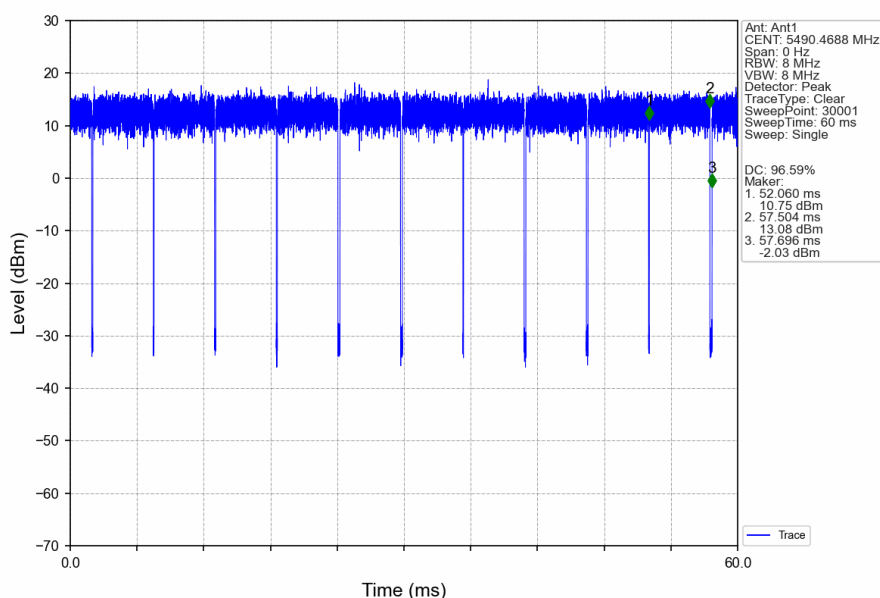
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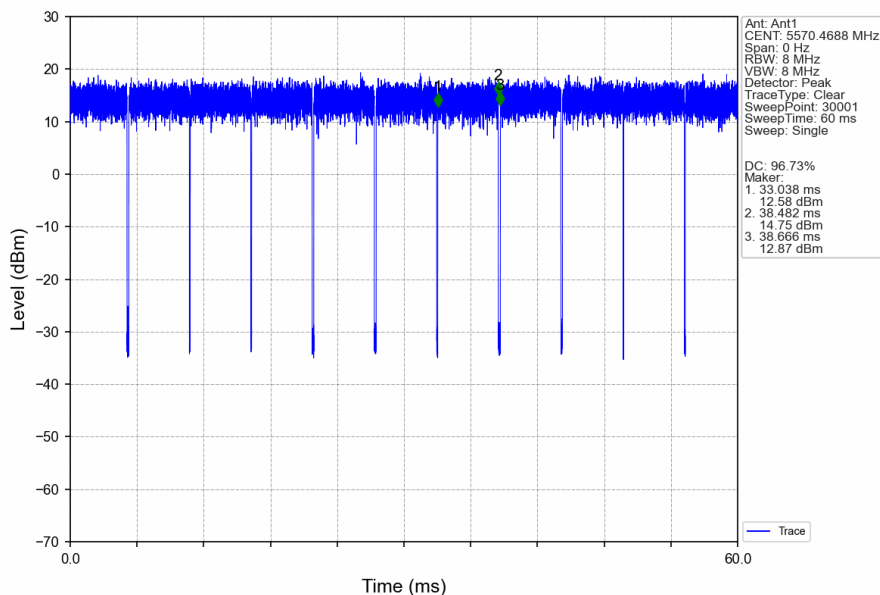
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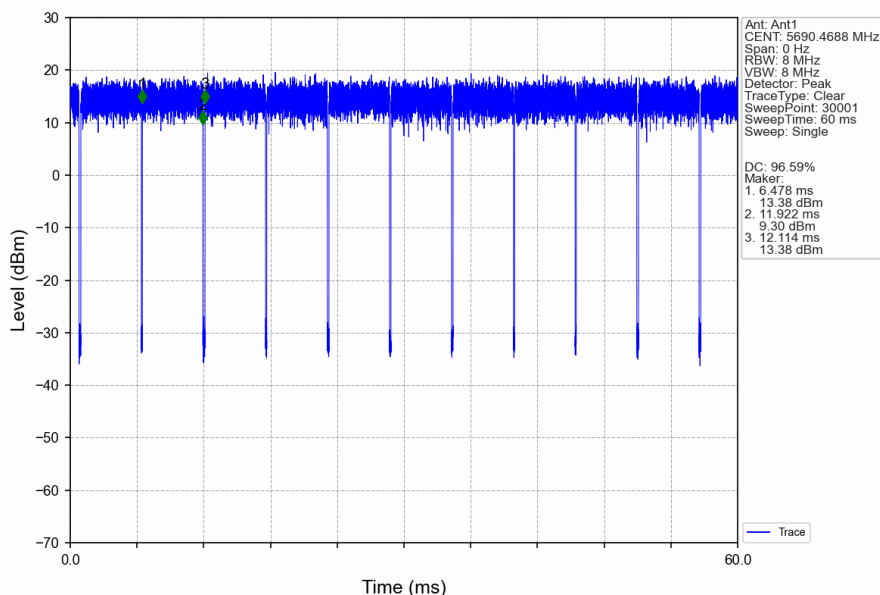
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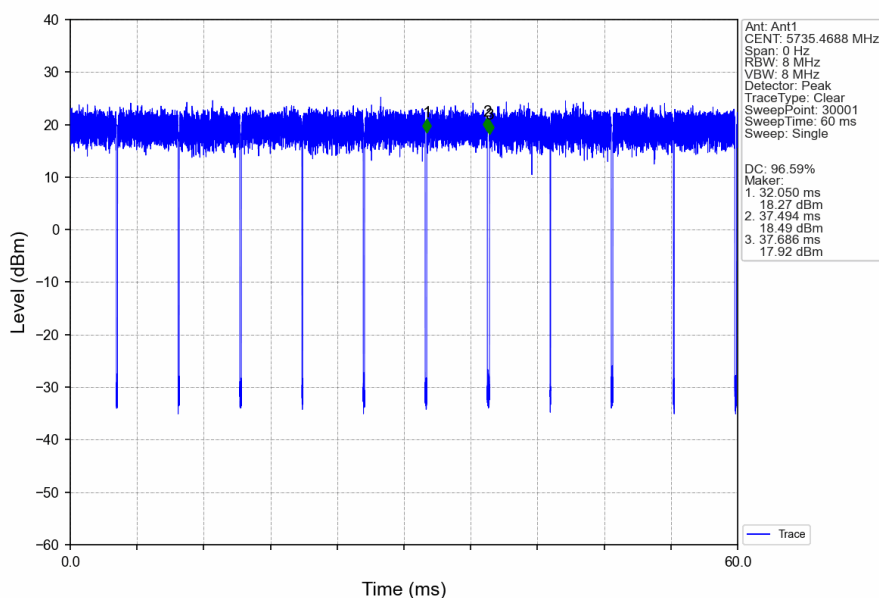
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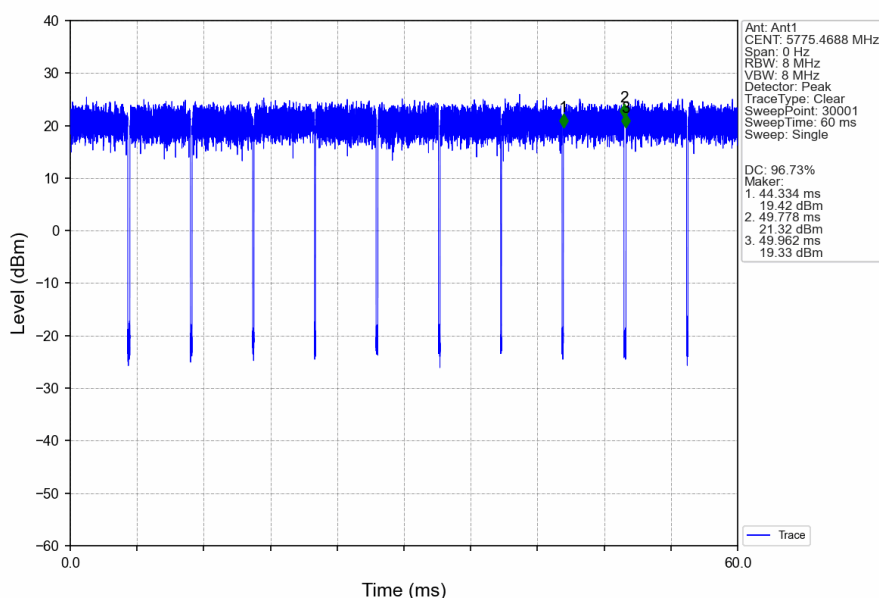
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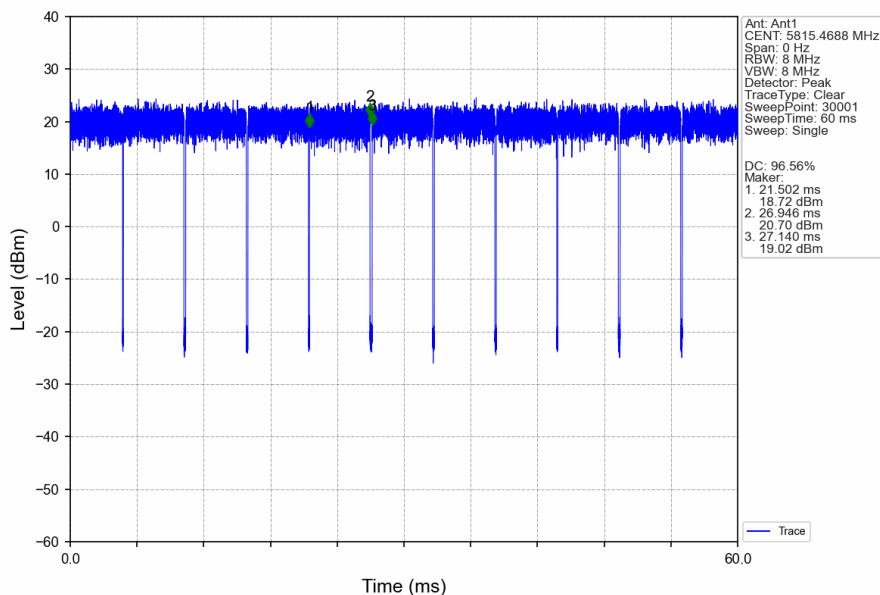
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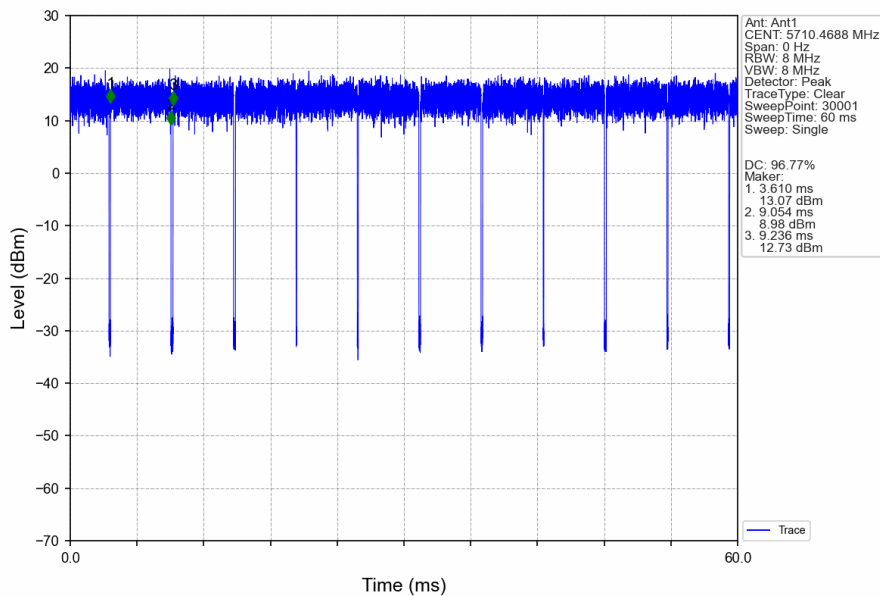
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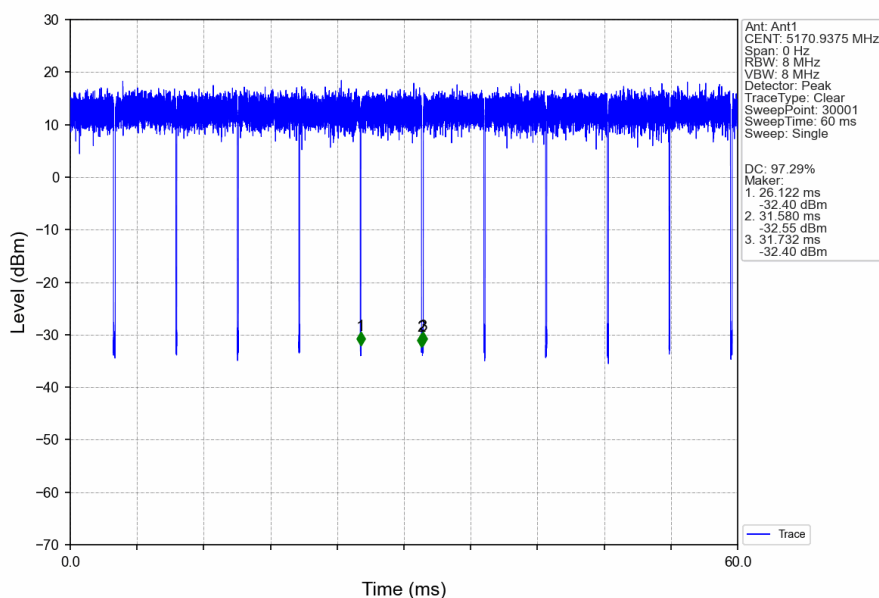
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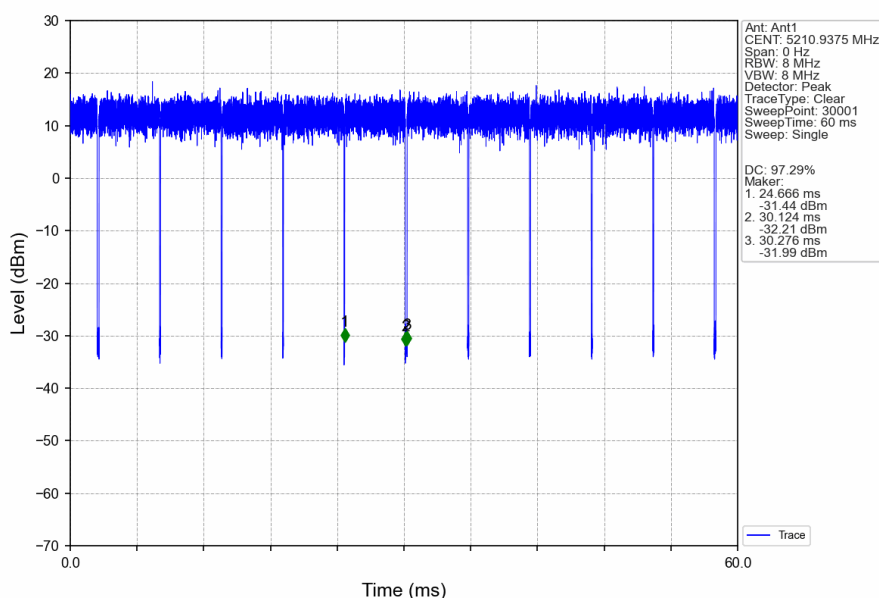
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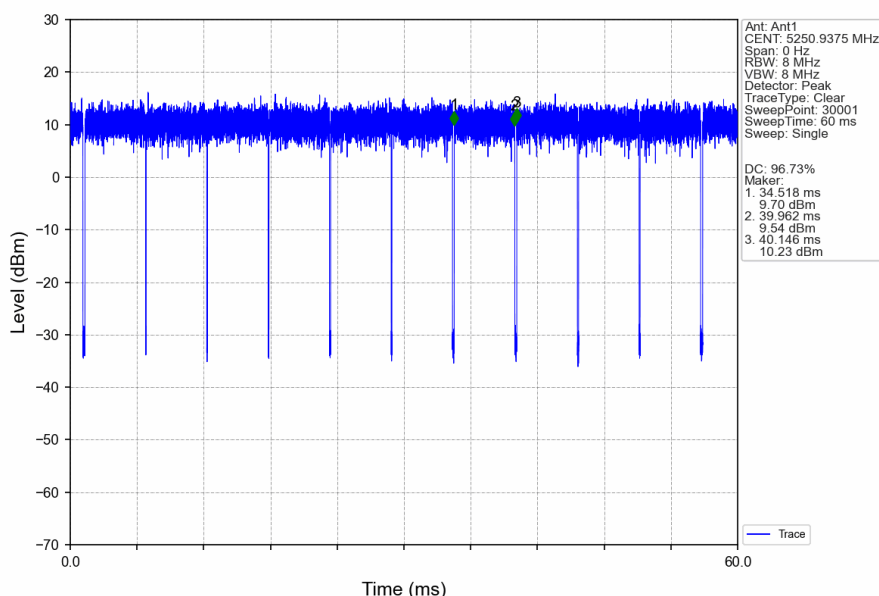
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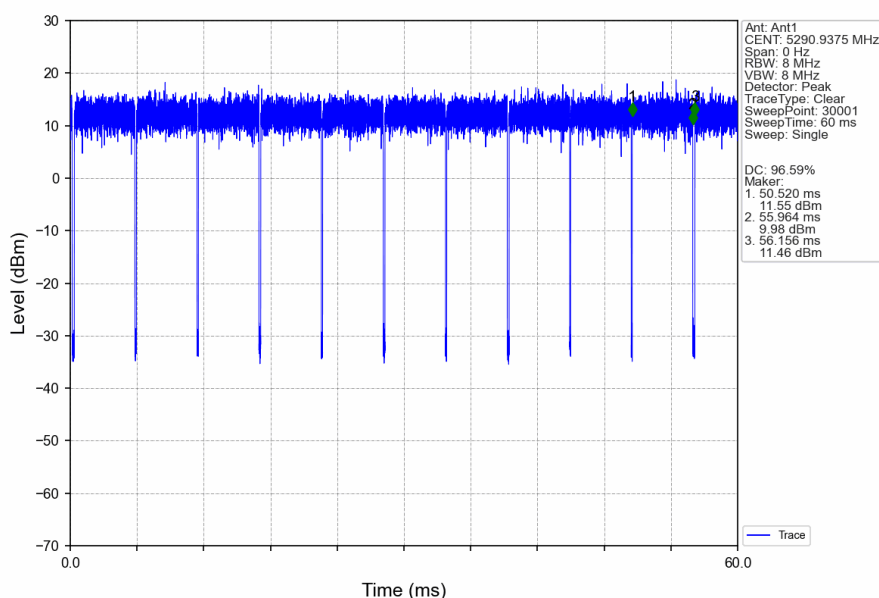
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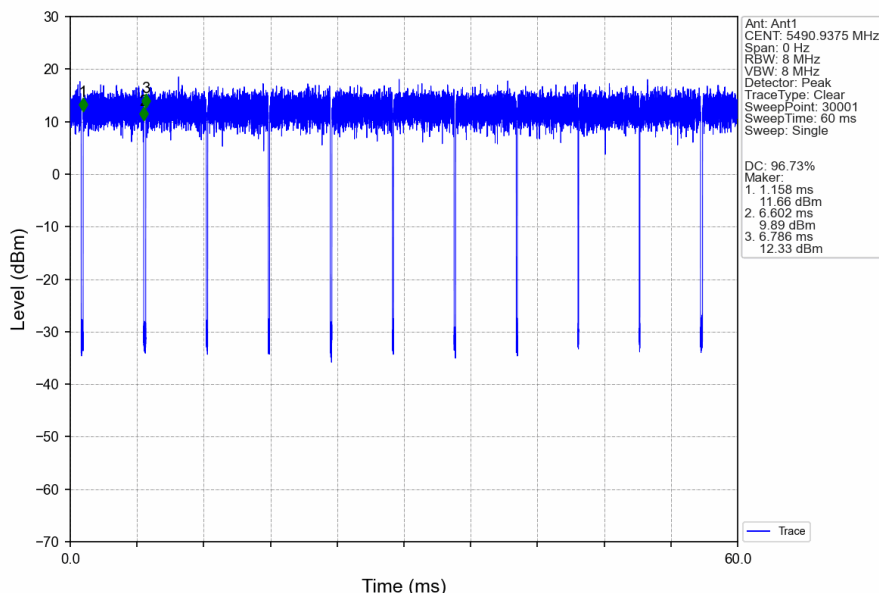
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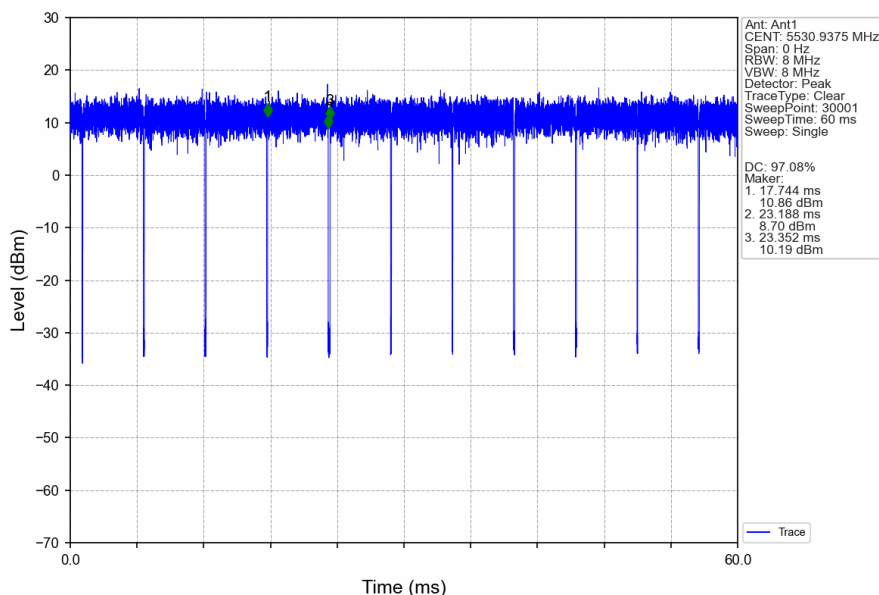
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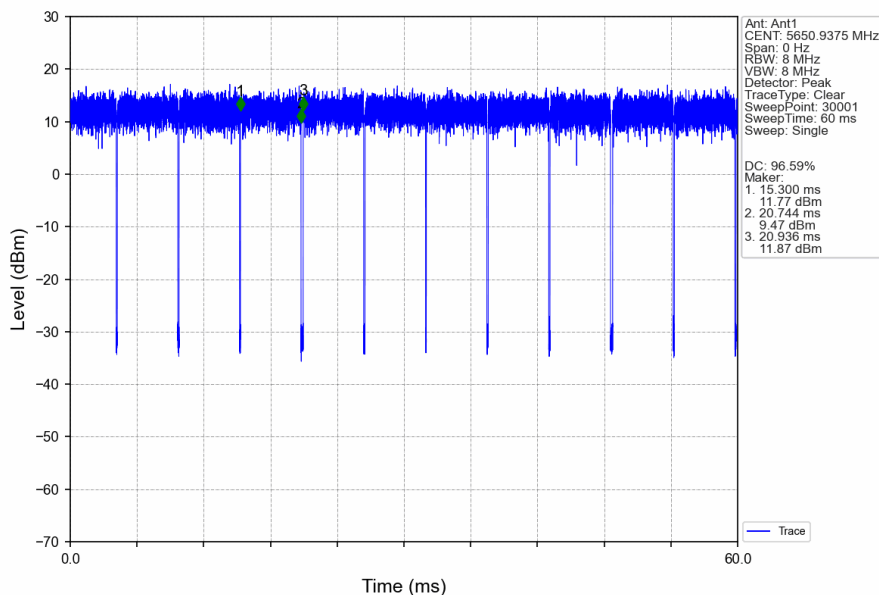
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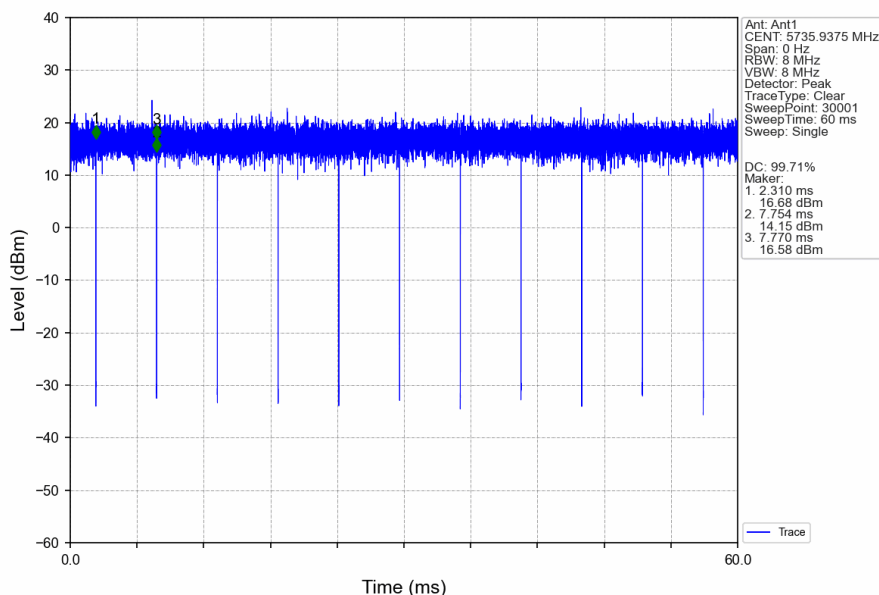
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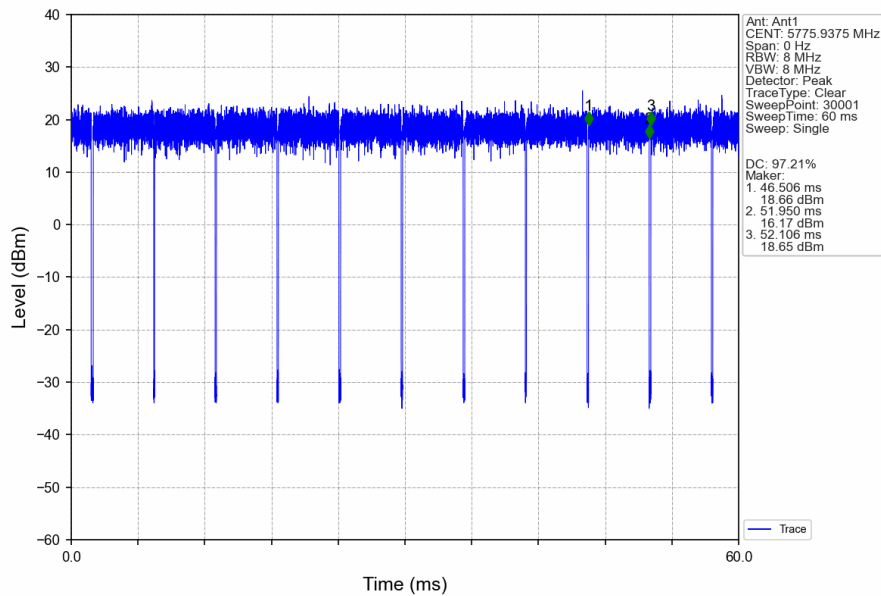
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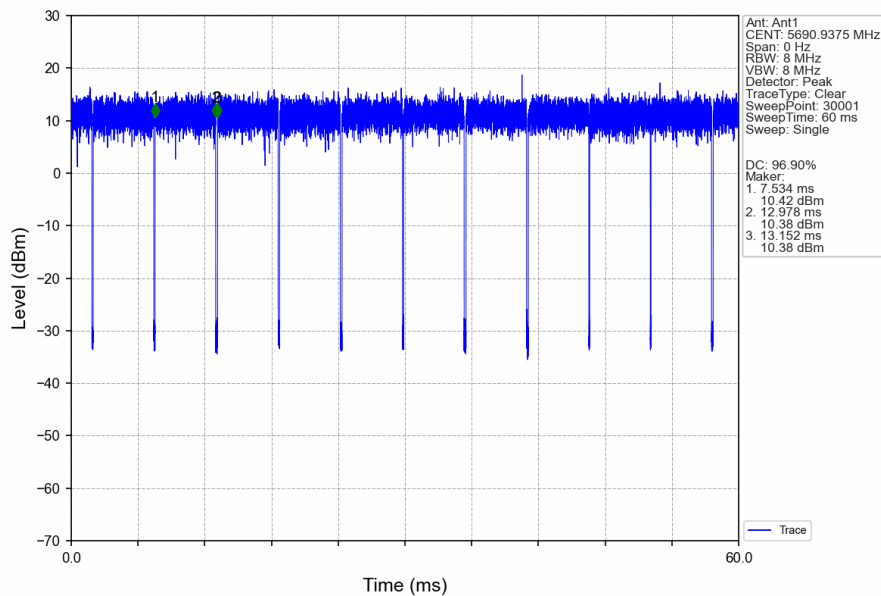
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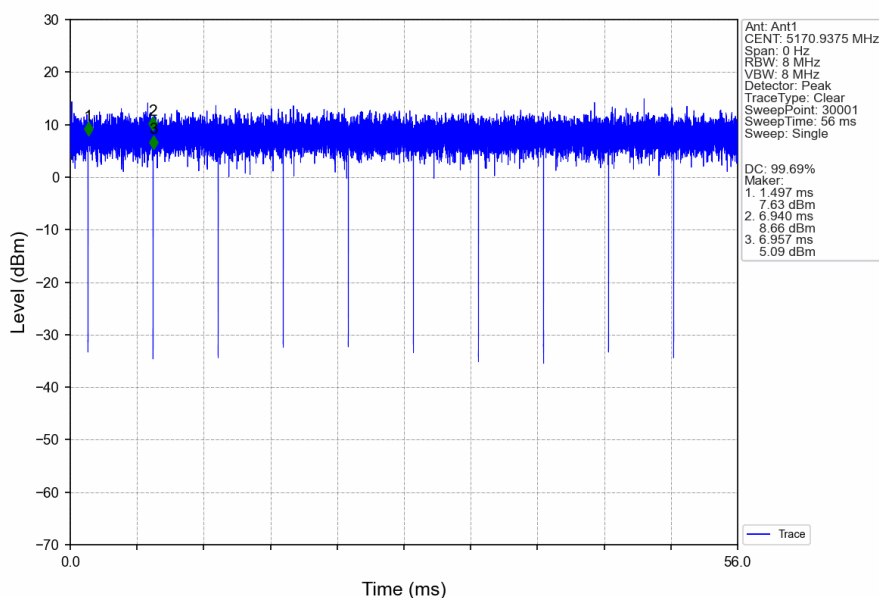
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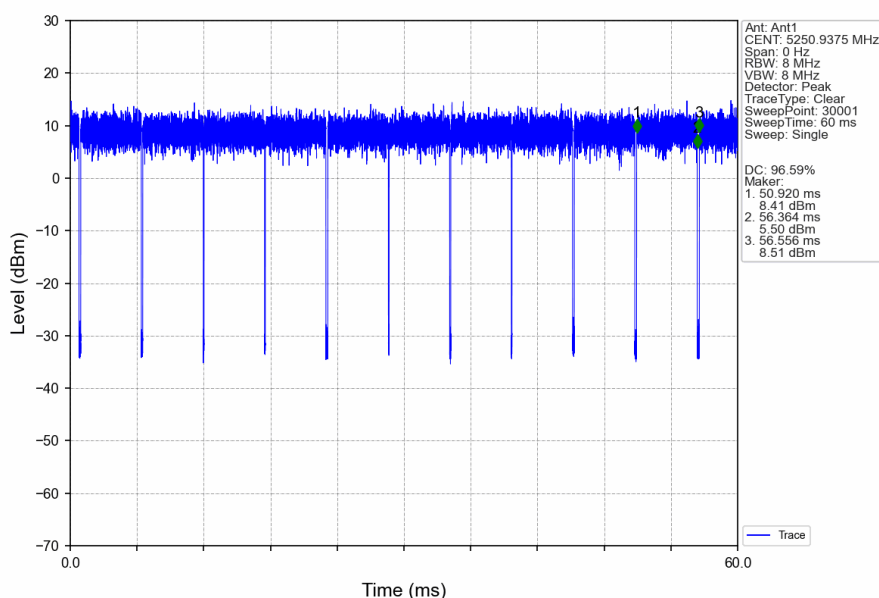
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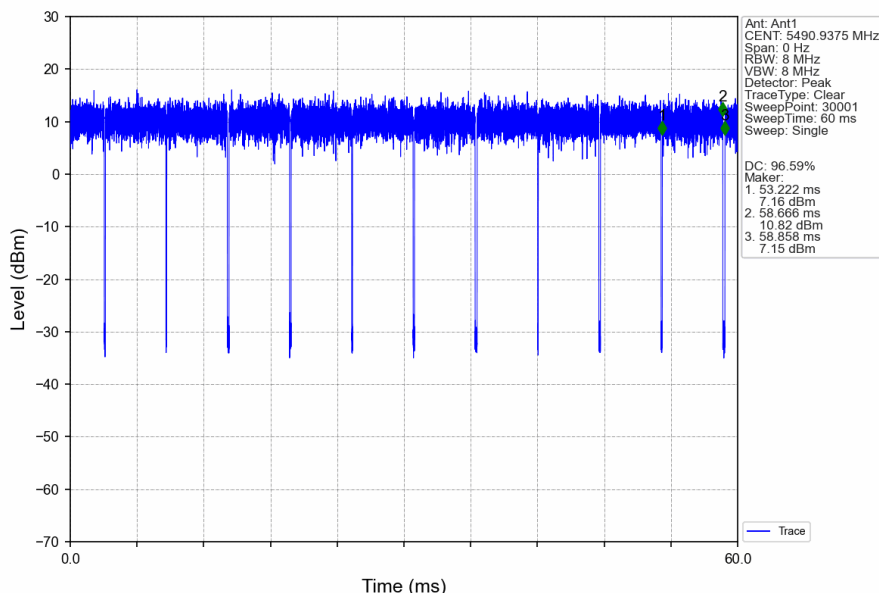
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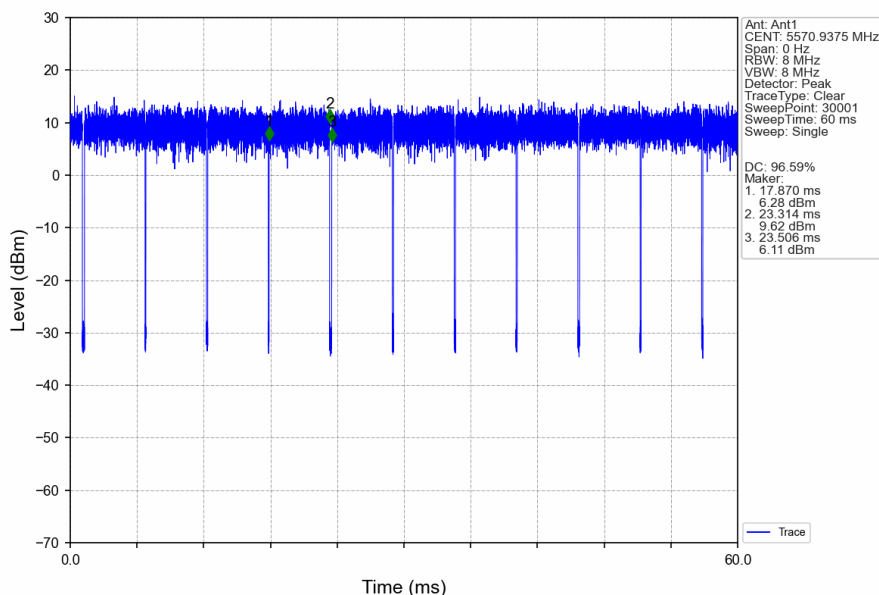
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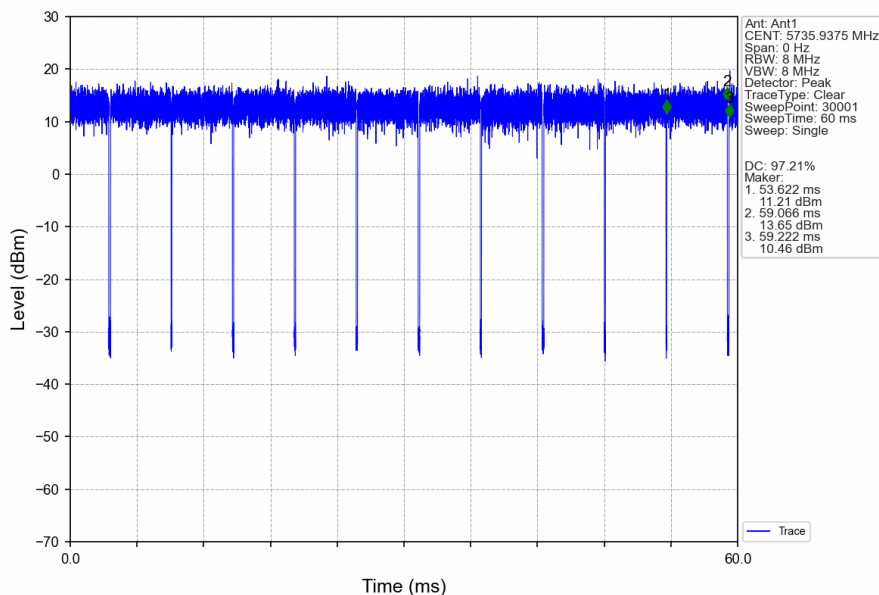
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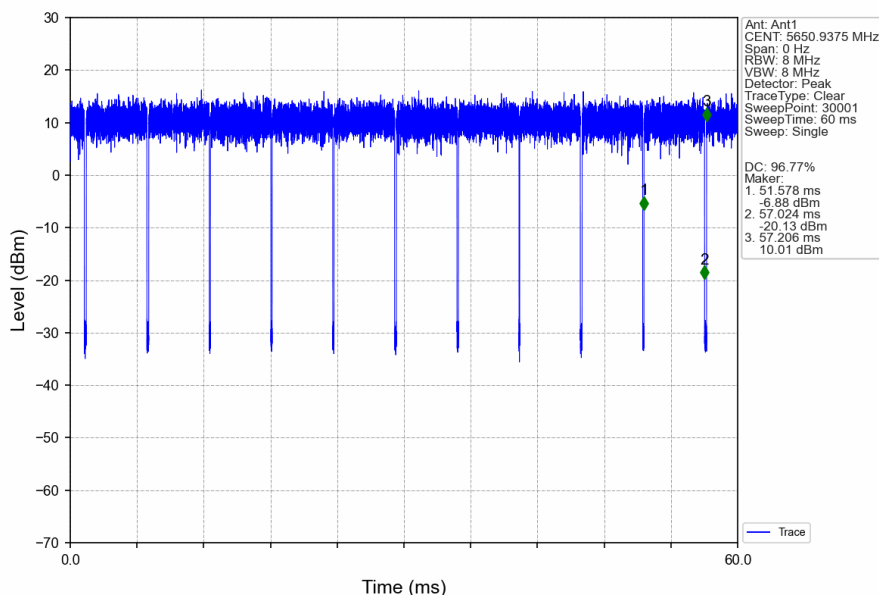
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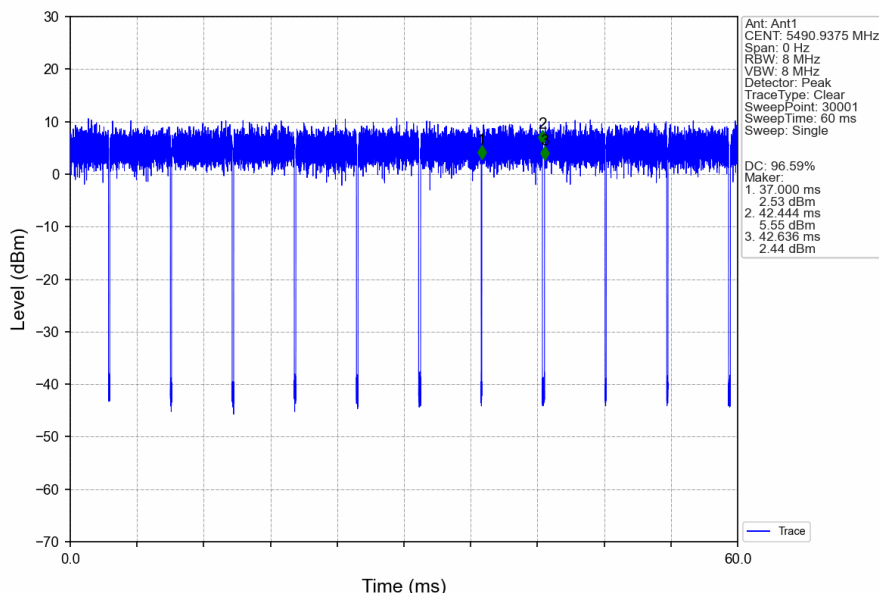
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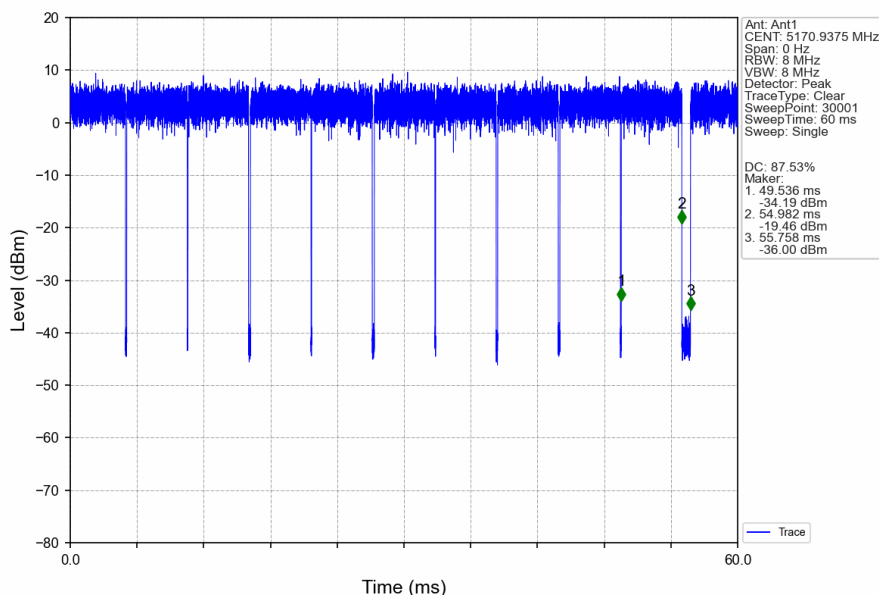
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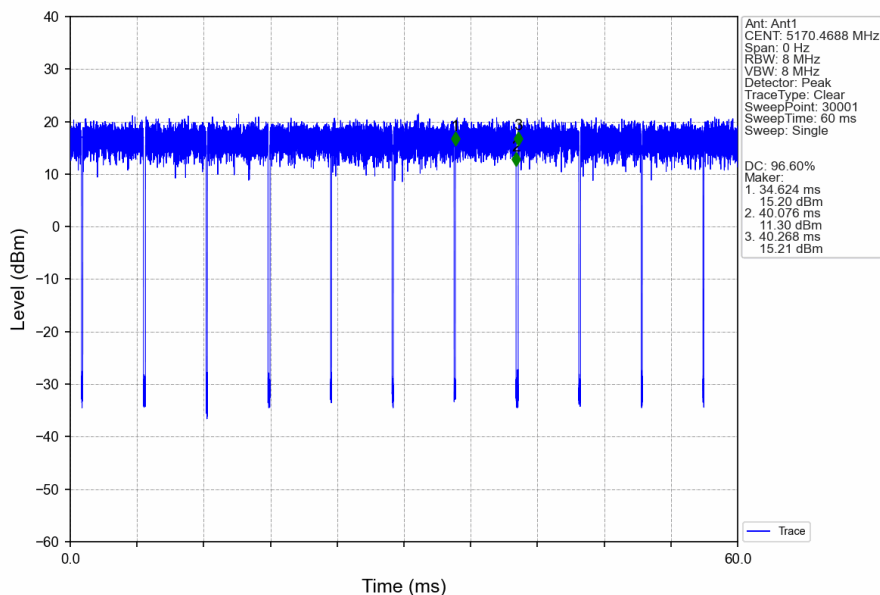
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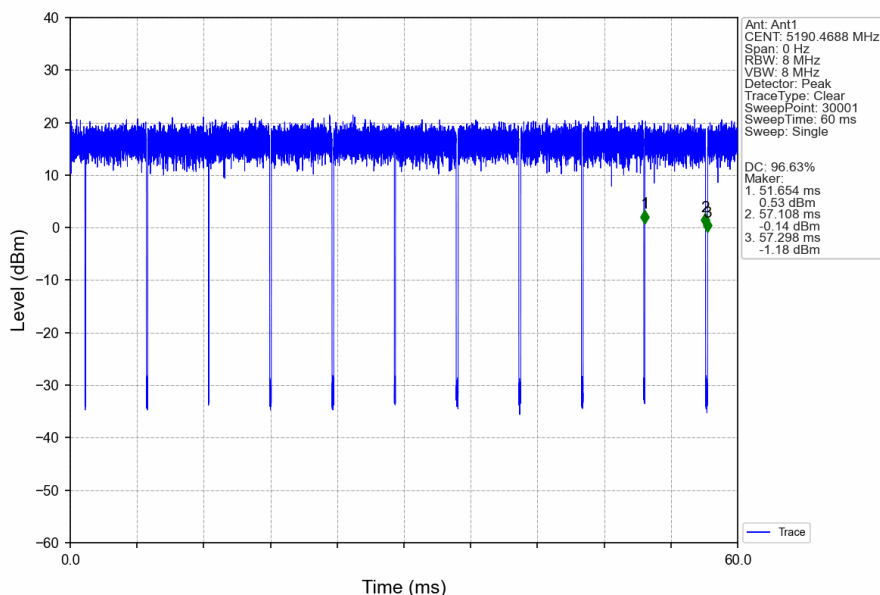
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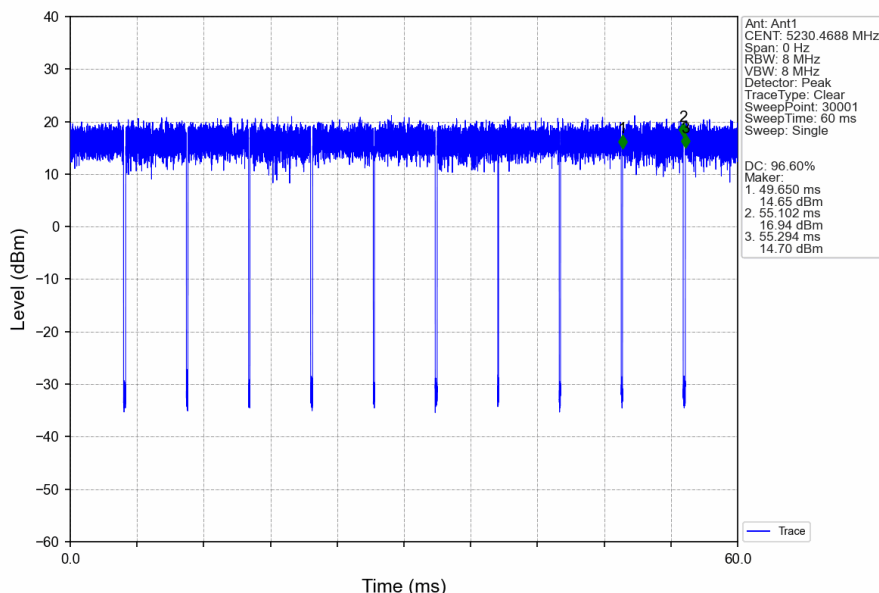
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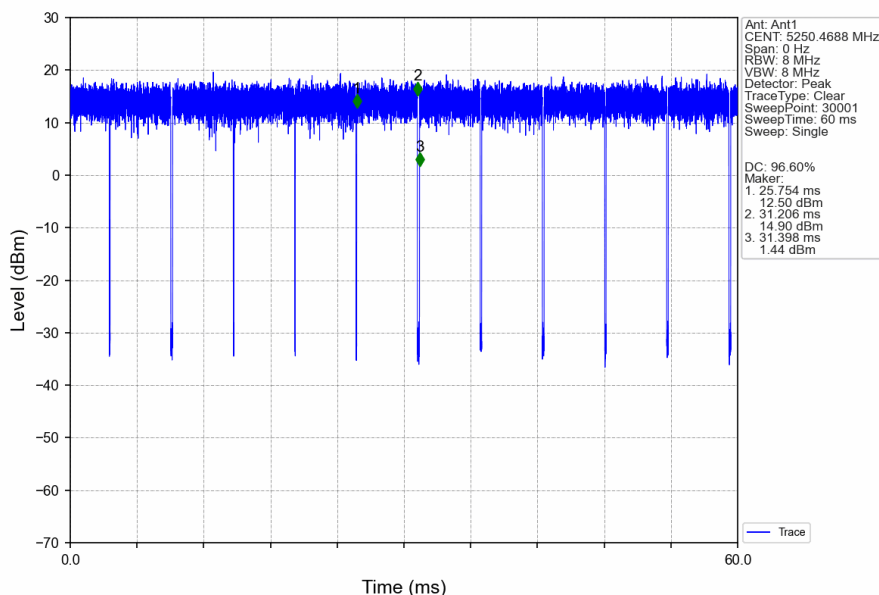
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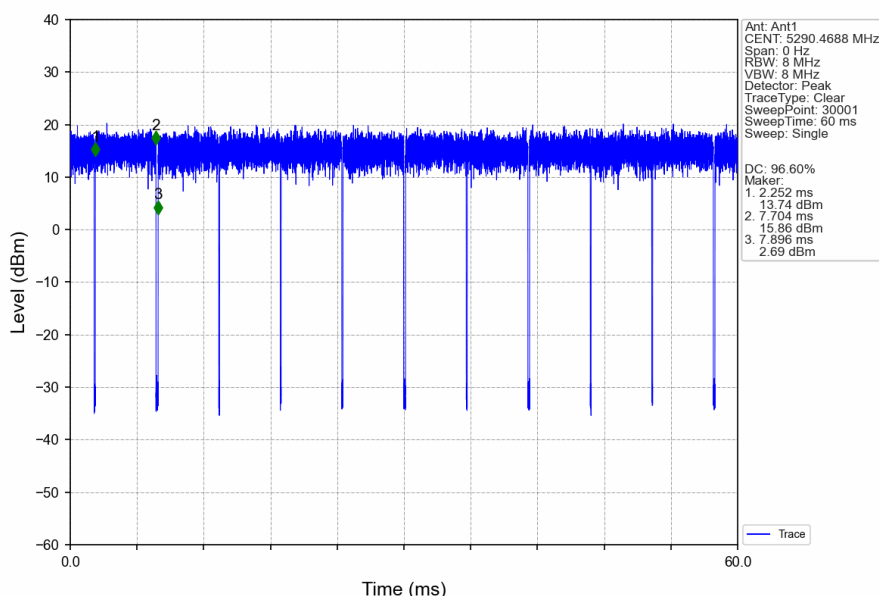
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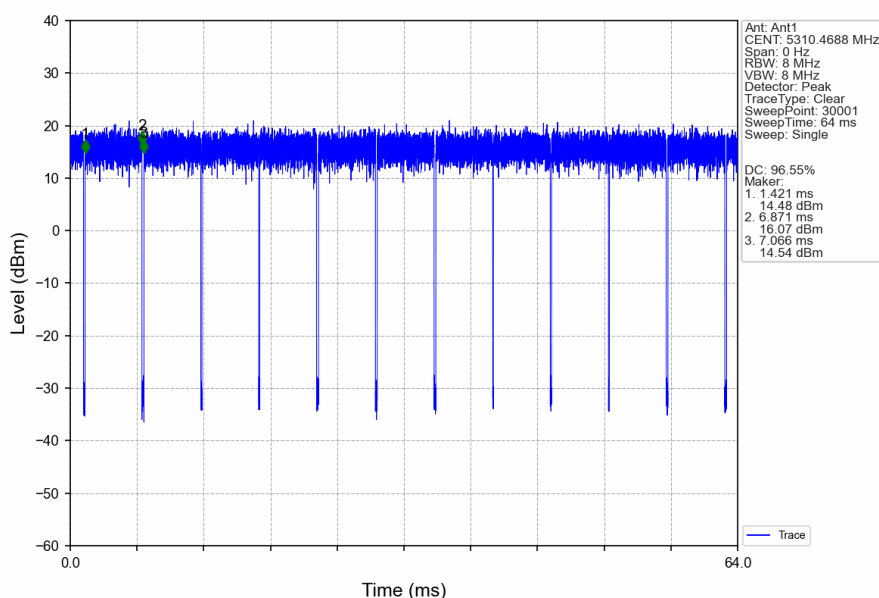
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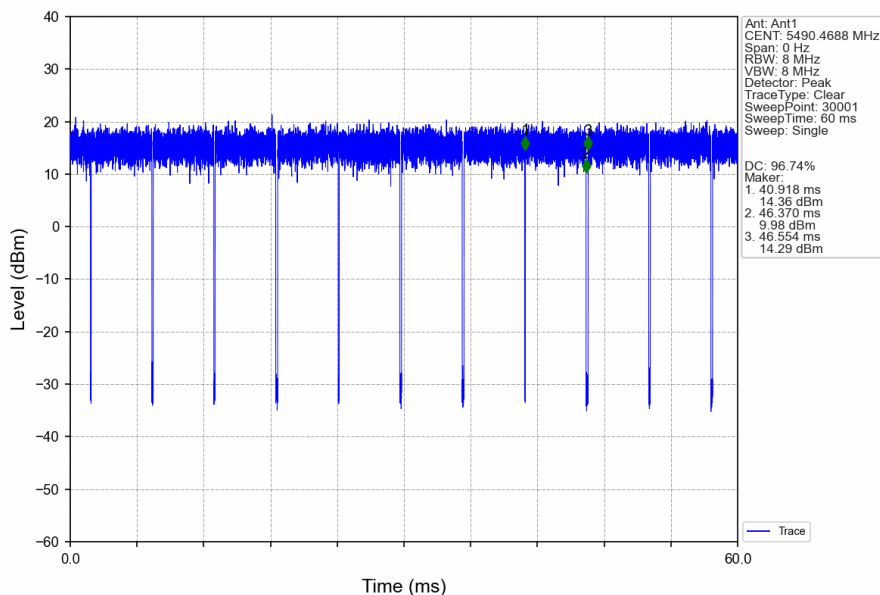
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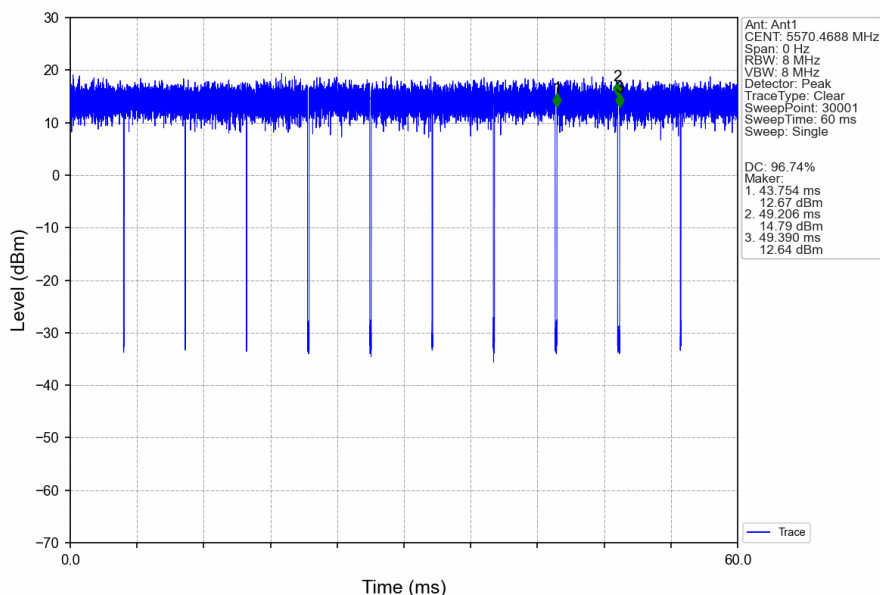
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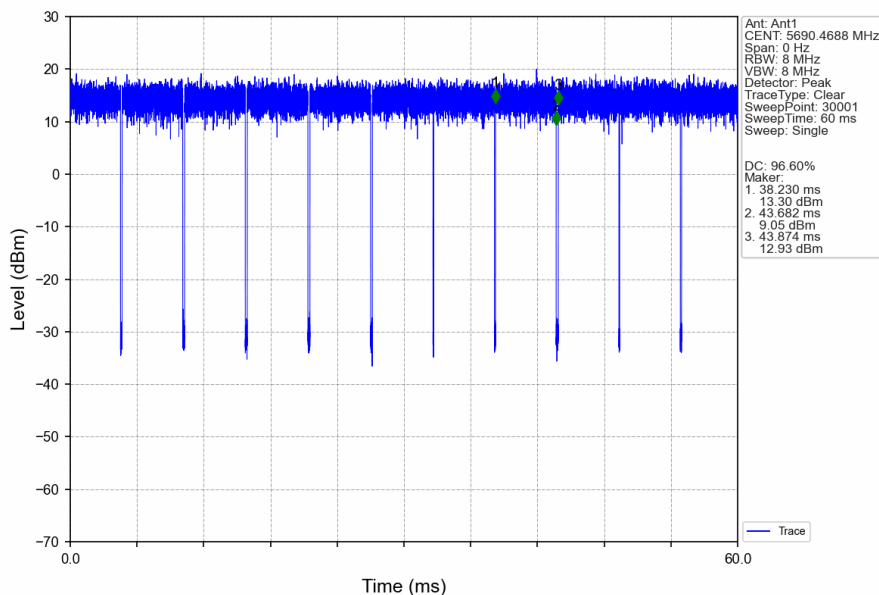
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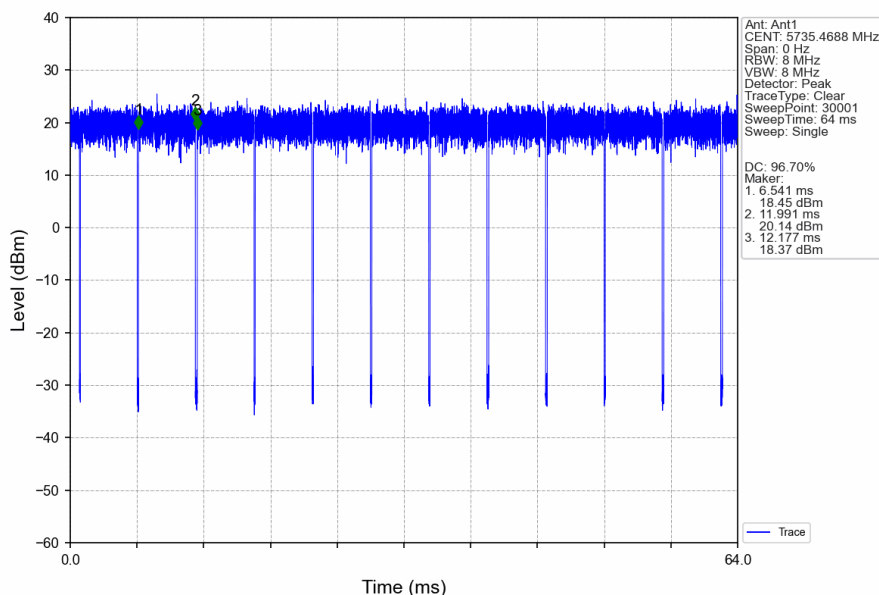
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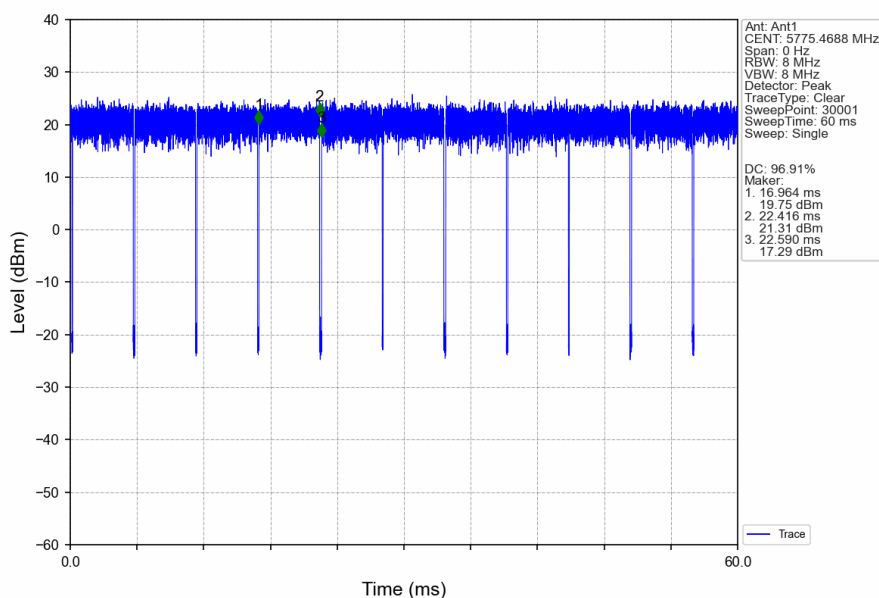
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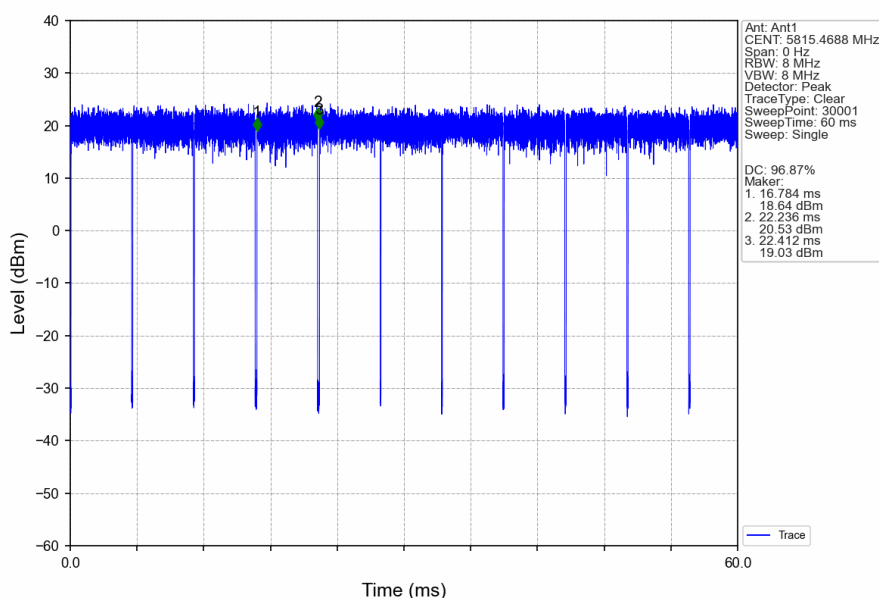
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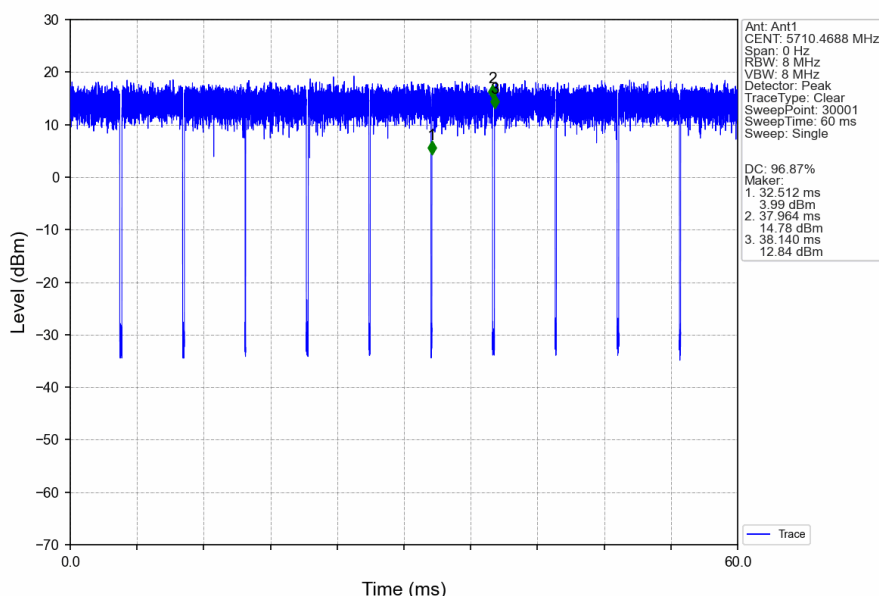
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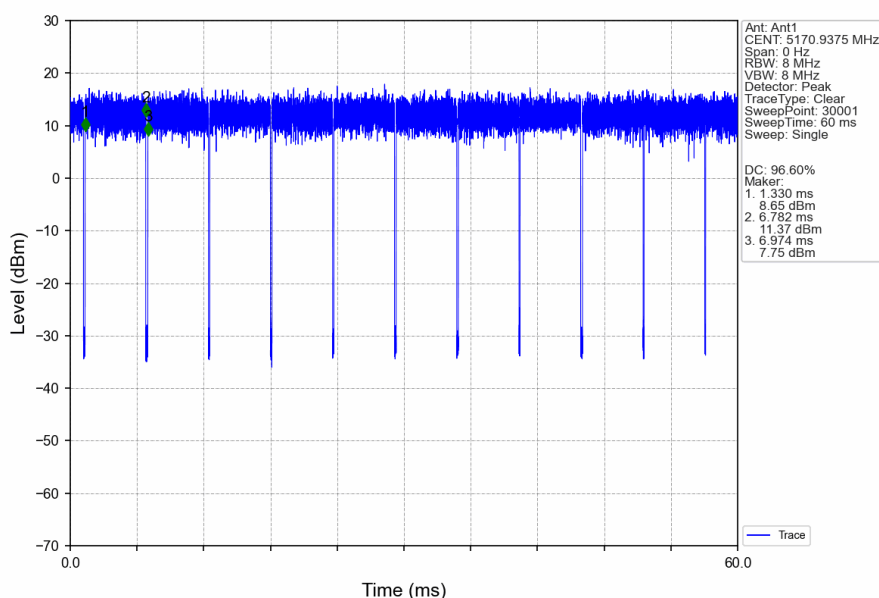
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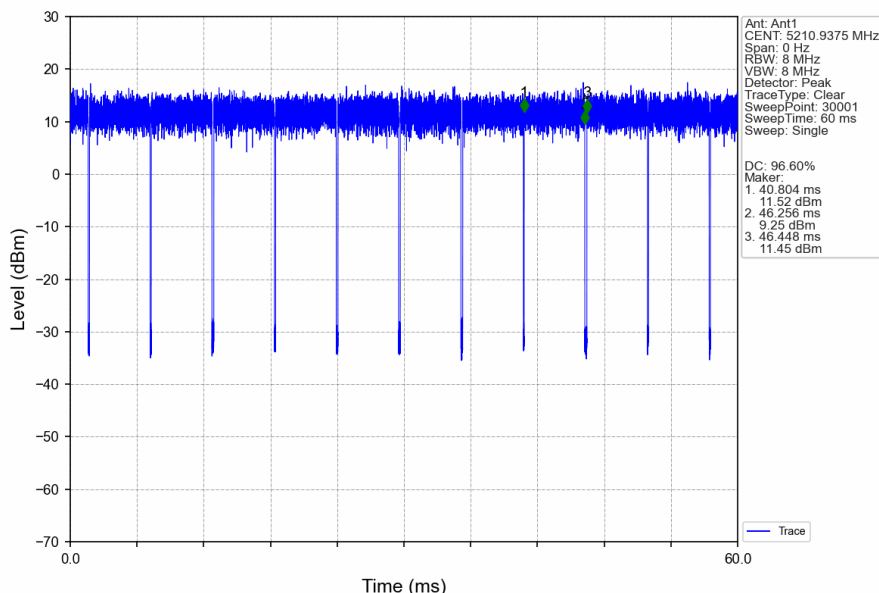
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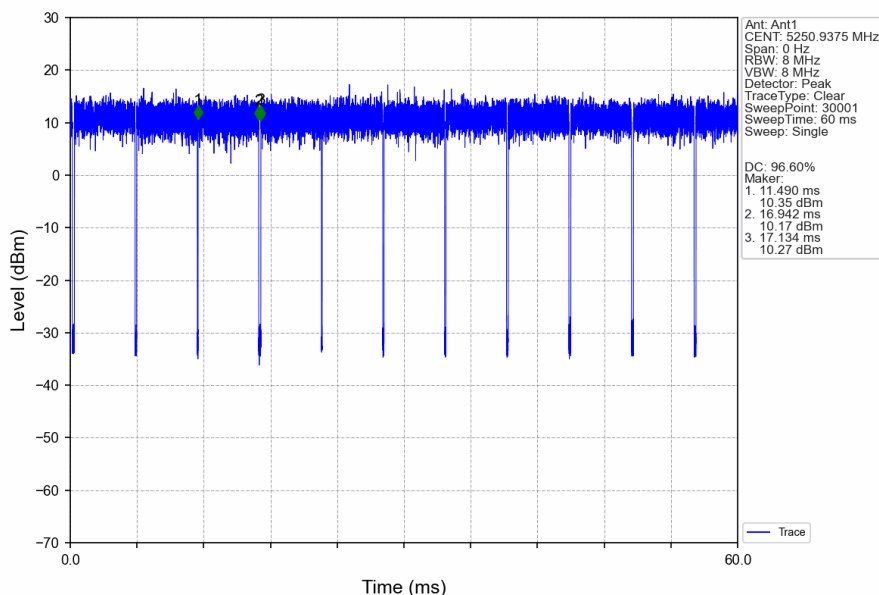
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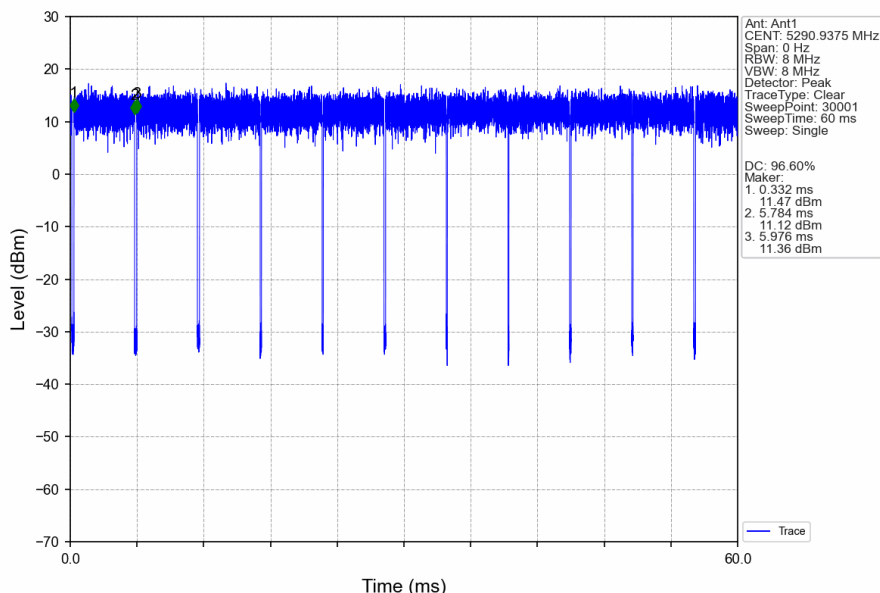
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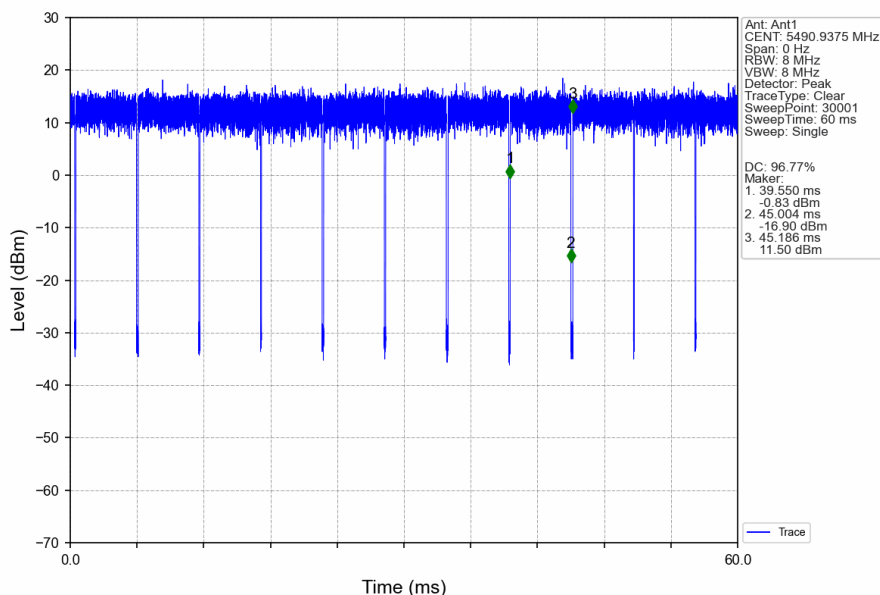
802.11be(EHT40)_LCH_5270MHz_SU_ / _Ant1_NTNV



802.11be(EHT40)_HCH_5310MHz_SU_ / _Ant1_NTNV



802.11be(EHT40)_LCH_5510MHz_SU_ / _Ant1_NTNV



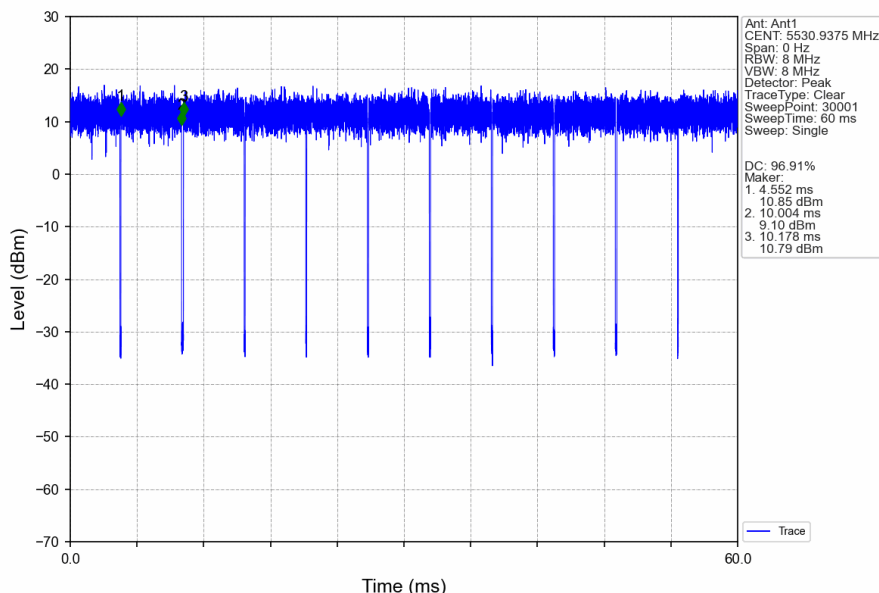
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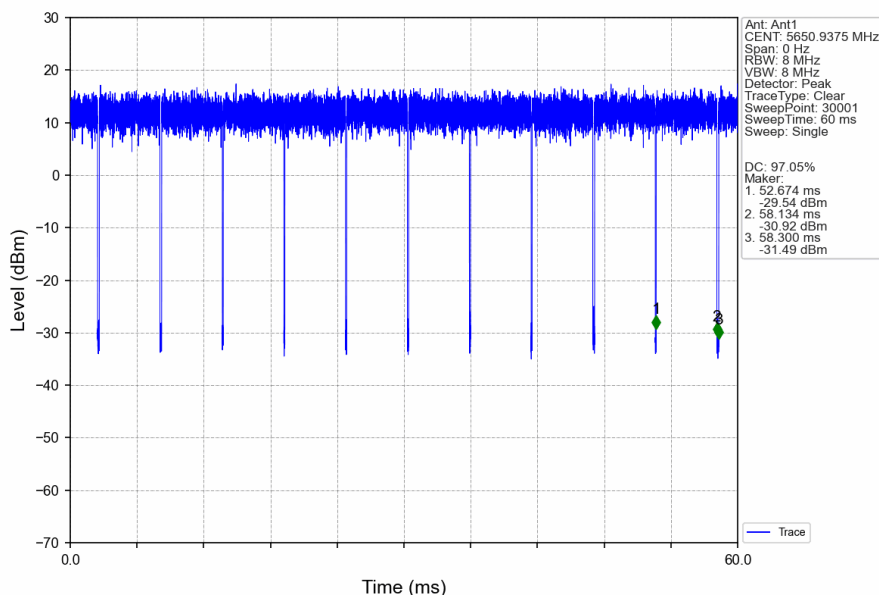
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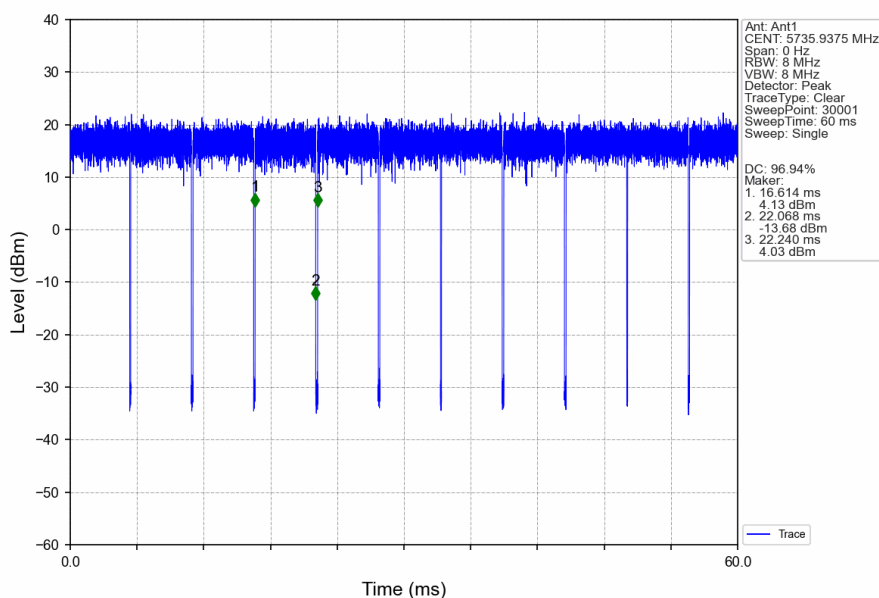
802.11be(EHT40)_MCH_5550MHz_SU_/_Ant1_NTNV



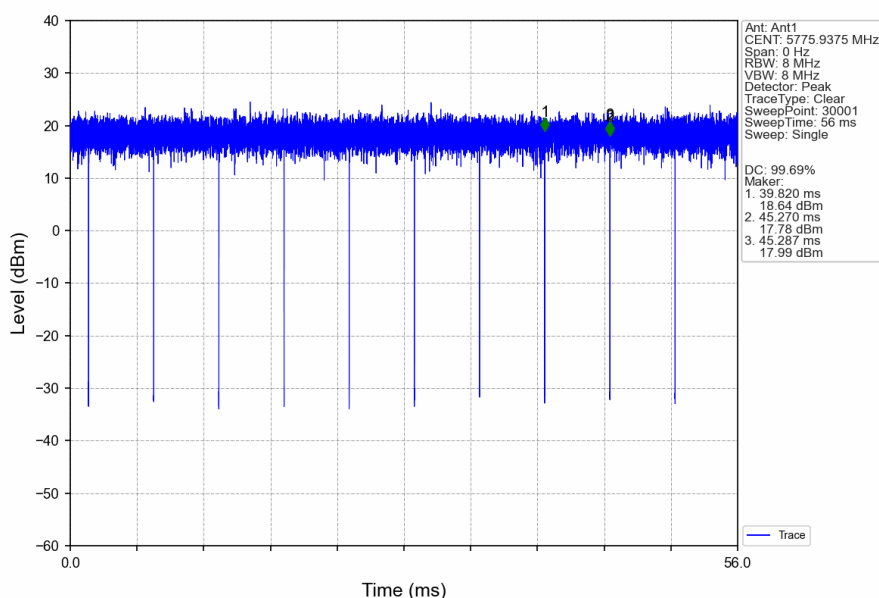
802.11be(EHT40)_HCH_5670MHz_SU_/_Ant1_NTNV



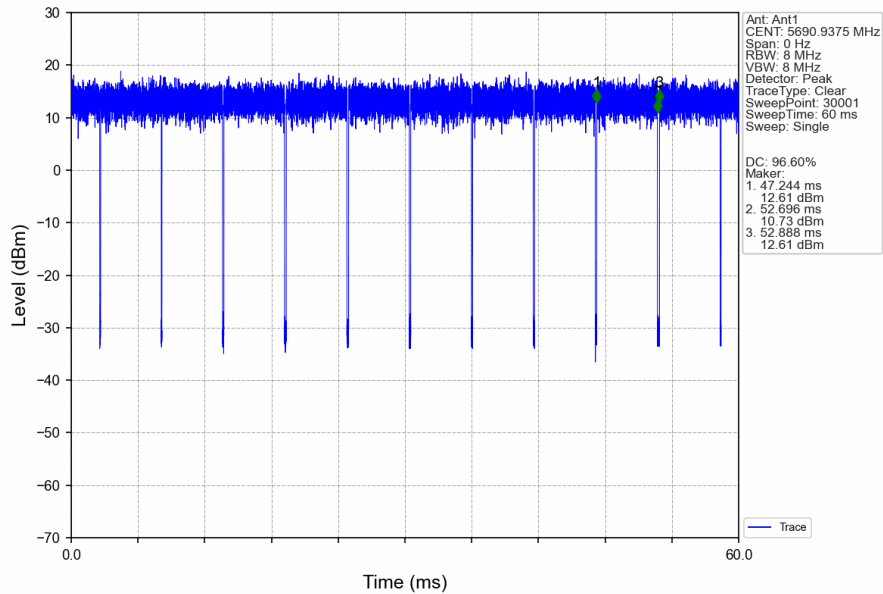
802.11be(EHT40)_LCH_5755MHz_SU_/_Ant1_NTNV



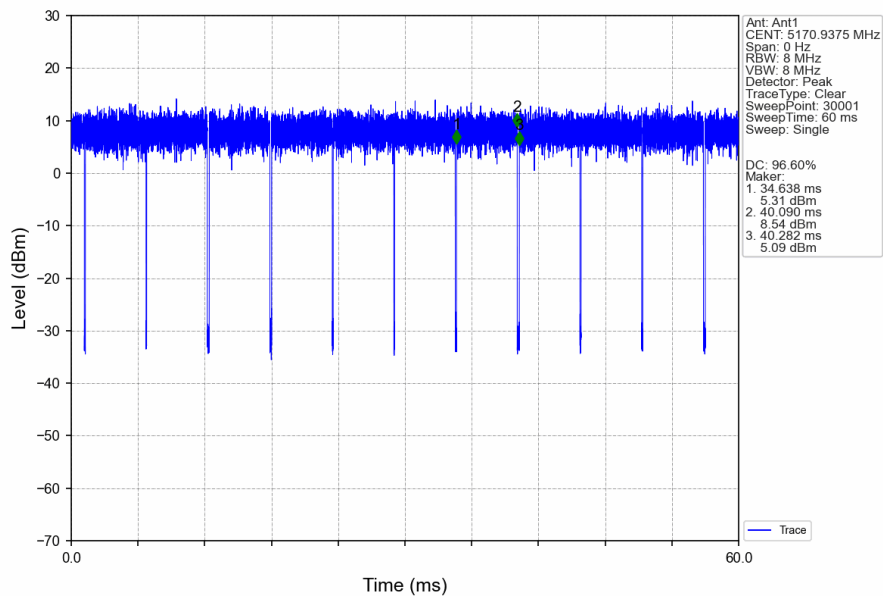
802.11be(EHT40)_HCH_5795MHz_SU_/_Ant1_NTNV



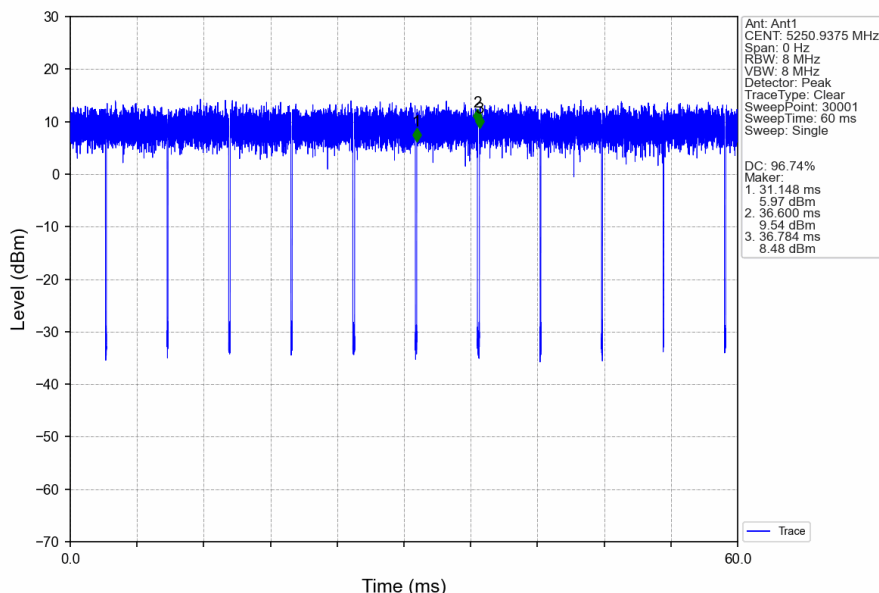
802.11be(EHT40)_HCH_5710MHz_SU_ / _Ant1_NTNV



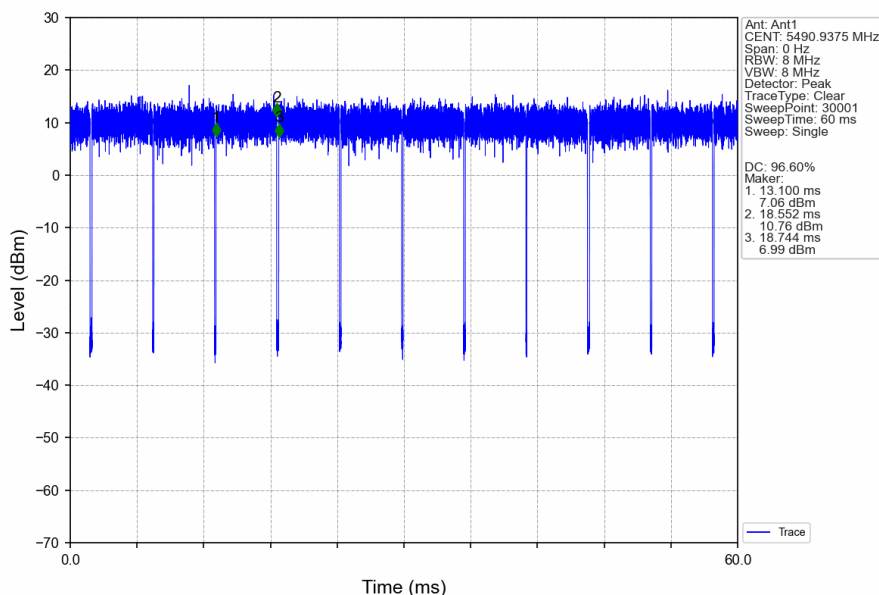
802.11be(EHT80)_MCH_5210MHz_SU_ / _Ant1_NTNV



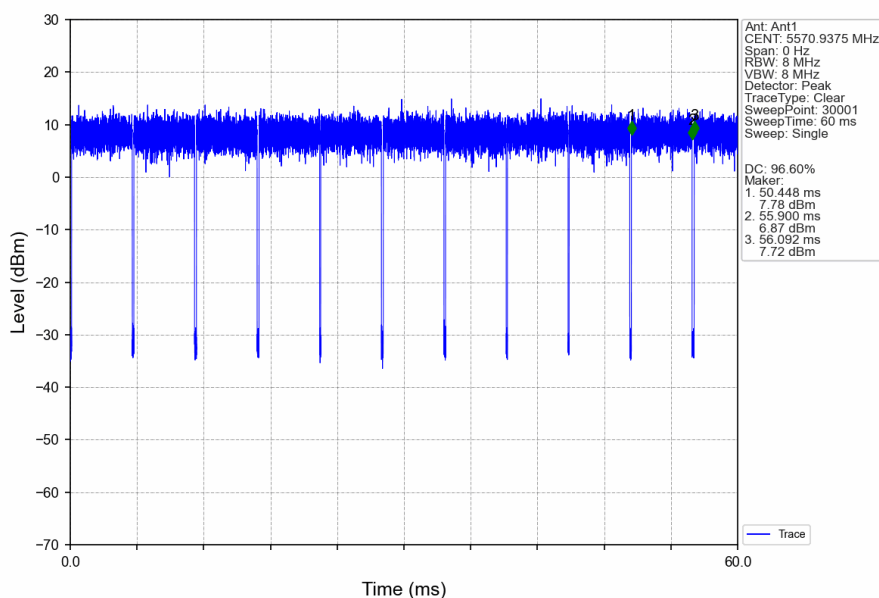
802.11be(EHT80)_MCH_5290MHz_SU_/_Ant1_NTNV



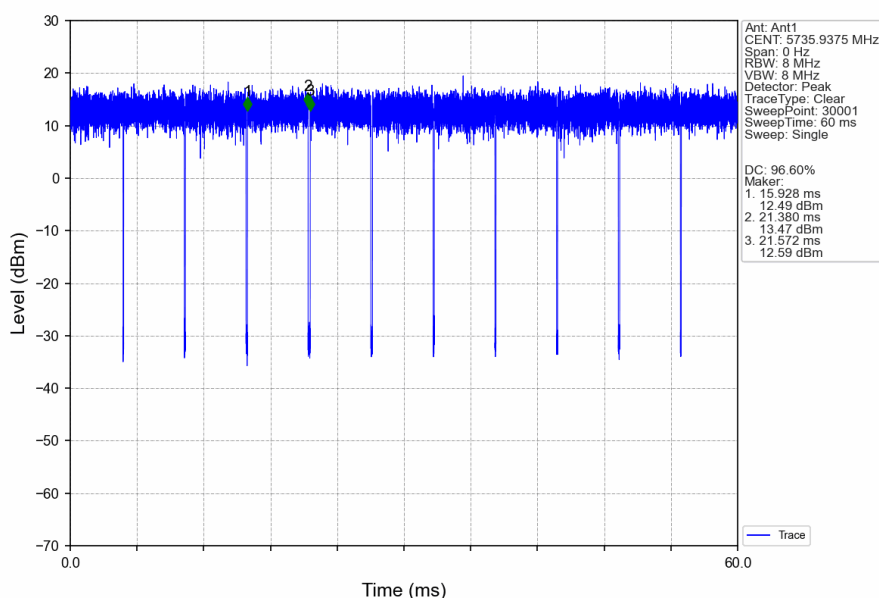
802.11be(EHT80)_LCH_5530MHz_SU_/_Ant1_NTNV



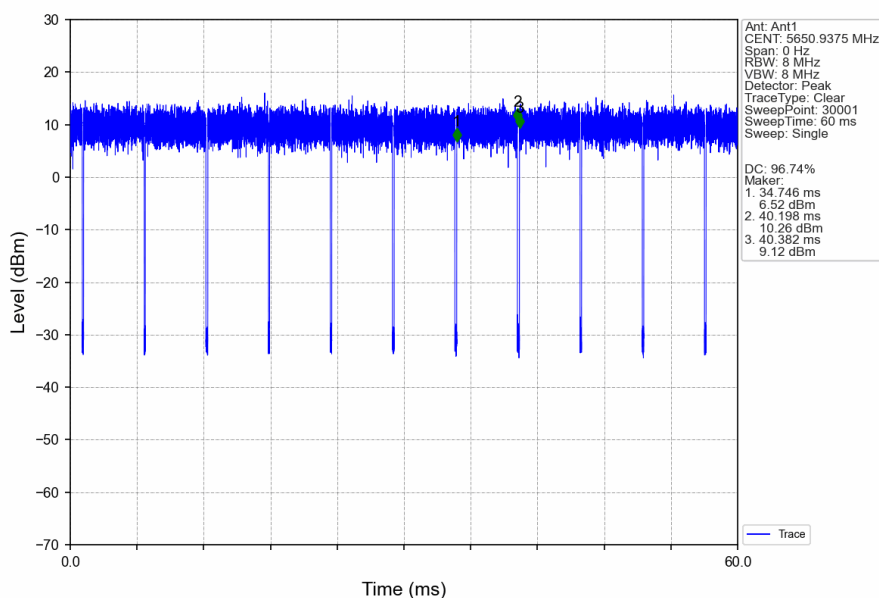
802.11be(EHT80)_HCH_5610MHz_SU_ / _Ant1_NTNV



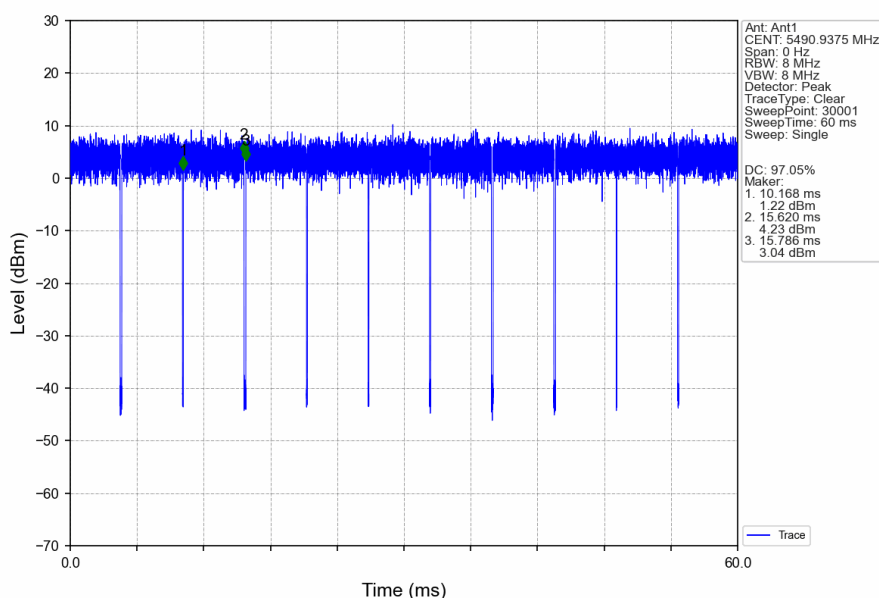
802.11be(EHT80)_MCH_5775MHz_SU_ / _Ant1_NTNV



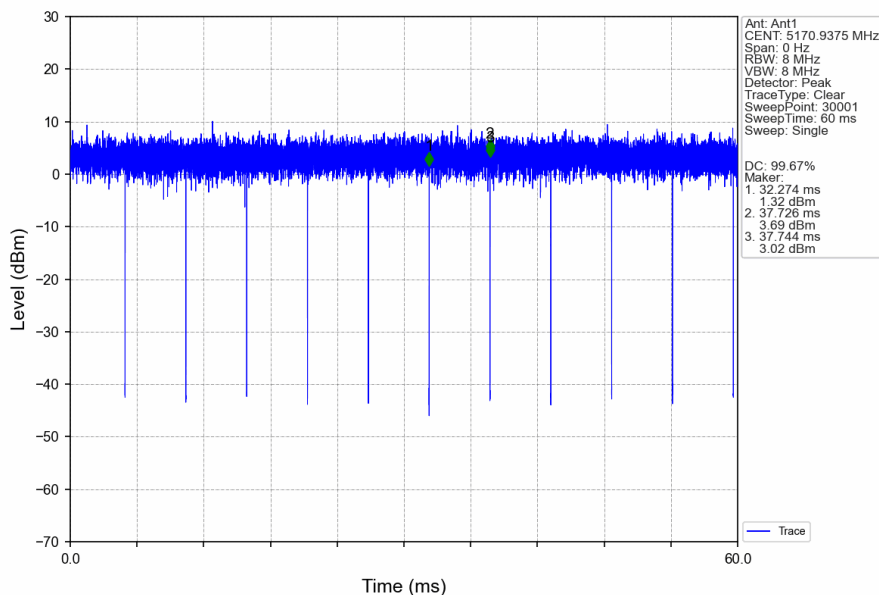
802.11be(EHT80)_HCH_5690MHz_SU_/_Ant1_NTNV



802.11be(EHT160)_MCH_5570MHz_SU_/_Ant1_NTNV



802.11be(EHT160)_MCH_5250MHz_SU_/_Ant1_NTNV



2. Bandwidth

2.1 Test Result

2.1.1 OBW

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	99% Occupied Bandwidth (MHz)		Verdict
						Result	Limit	
802.11a	SISO	5180	/	/	1	17.539	/	Pass
		5200	/	/	1	17.611	/	Pass
		5240	/	/	1	17.508	/	Pass
		5260	/	/	1	17.623	/	Pass
		5300	/	/	1	17.504	/	Pass
		5320	/	/	1	17.521	/	Pass
		5500	/	/	1	17.558	/	Pass
		5580	/	/	1	17.604	/	Pass
		5700	/	/	1	17.537	/	Pass
		5745	/	/	1	17.543	/	Pass
		5785	/	/	1	17.598	/	Pass
		5825	/	/	1	17.958	/	Pass
		5720	/	/	1	17.624	/	Pass
802.11n (HT20)	MIMO	5180	/	/	1	18.633	/	Pass
		5200	/	/	1	18.514	/	Pass
		5240	/	/	1	18.514	/	Pass
		5260	/	/	1	18.448	/	Pass
		5300	/	/	1	18.561	/	Pass
		5320	/	/	1	18.605	/	Pass
		5500	/	/	1	18.572	/	Pass
		5580	/	/	1	18.611	/	Pass
		5700	/	/	1	18.553	/	Pass
		5745	/	/	1	18.568	/	Pass
		5785	/	/	1	18.579	/	Pass
		5825	/	/	1	18.631	/	Pass
		5720	/	/	1	18.658	/	Pass
802.11n (HT40)	MIMO	5190	/	/	1	37.415	/	Pass
		5230	/	/	1	37.438	/	Pass
		5270	/	/	1	37.506	/	Pass
		5310	/	/	1	37.361	/	Pass
		5510	/	/	1	37.405	/	Pass



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		5550	/	/	1	37.456	/	Pass
		5670	/	/	1	37.387	/	Pass
		5755	/	/	1	37.471	/	Pass
		5795	/	/	1	37.544	/	Pass
		5710	/	/	1	37.435	/	Pass
802.11ac (VHT20)	MIMO	5180	/	/	1	18.584	/	Pass
		5200	/	/	1	18.567	/	Pass
		5240	/	/	1	18.532	/	Pass
		5260	/	/	1	18.597	/	Pass
		5300	/	/	1	18.544	/	Pass
		5320	/	/	1	18.619	/	Pass
		5500	/	/	1	18.639	/	Pass
		5580	/	/	1	18.547	/	Pass
		5700	/	/	1	18.533	/	Pass
		5745	/	/	1	18.520	/	Pass
		5785	/	/	1	18.566	/	Pass
		5825	/	/	1	18.661	/	Pass
		5720	/	/	1	18.541	/	Pass
802.11ac (VHT40)	MIMO	5190	/	/	1	37.536	/	Pass
		5230	/	/	1	37.411	/	Pass
		5270	/	/	1	37.434	/	Pass
		5310	/	/	1	37.349	/	Pass
		5510	/	/	1	37.380	/	Pass
		5550	/	/	1	37.555	/	Pass
		5670	/	/	1	37.439	/	Pass
		5755	/	/	1	37.309	/	Pass
		5795	/	/	1	37.395	/	Pass
		5710	/	/	1	37.469	/	Pass
802.11ac (VHT80)	MIMO	5210	/	/	1	77.614	/	Pass
		5290	/	/	1	77.491	/	Pass
		5530	/	/	1	77.748	/	Pass
		5610	/	/	1	77.905	/	Pass
		5775	/	/	1	77.139	/	Pass
		5690	/	/	1	78.113	/	Pass
802.11ac (VHT160)	MIMO	5570	/	/	1	156.581	/	Pass
		5250	/	/	1	156.742	/	Pass
802.11ax (HEW20)	MIMO	5180	SU	/	1	19.306	/	Pass
		5200	SU	/	1	19.318	/	Pass
		5240	SU	/	1	19.339	/	Pass
		5260	SU	/	1	19.376	/	Pass



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		5300	SU	/	1	19.362	/	Pass
		5320	SU	/	1	19.376	/	Pass
		5500	SU	/	1	19.309	/	Pass
		5580	SU	/	1	19.309	/	Pass
		5700	SU	/	1	19.323	/	Pass
		5745	SU	/	1	19.275	/	Pass
		5785	SU	/	1	19.276	/	Pass
		5825	SU	/	1	19.377	/	Pass
		5720	SU	/	1	19.337	/	Pass
802.11ax (HEW40)	MIMO	5190	SU	/	1	38.381	/	Pass
		5230	SU	/	1	38.558	/	Pass
		5270	SU	/	1	38.465	/	Pass
		5310	SU	/	1	38.392	/	Pass
		5510	SU	/	1	38.516	/	Pass
		5550	SU	/	1	38.450	/	Pass
		5670	SU	/	1	38.418	/	Pass
		5755	SU	/	1	38.457	/	Pass
		5795	SU	/	1	38.404	/	Pass
		5710	SU	/	1	38.530	/	Pass
802.11ax (HEW80)	MIMO	5210	SU	/	1	78.568	/	Pass
		5290	SU	/	1	78.427	/	Pass
		5530	SU	/	1	78.812	/	Pass
		5610	SU	/	1	78.508	/	Pass
		5775	SU	/	1	78.420	/	Pass
		5690	SU	/	1	78.802	/	Pass
802.11ax (HEW160)	MIMO	5570	SU	/	1	157.718	/	Pass
		5250	SU	/	1	157.779	/	Pass
802.11be (EHT20)	MIMO	5180	SU	/	1	19.372	/	Pass
		5200	SU	/	1	19.358	/	Pass
		5240	SU	/	1	19.378	/	Pass
		5260	SU	/	1	19.350	/	Pass
		5300	SU	/	1	19.380	/	Pass
		5320	SU	/	1	19.409	/	Pass
		5500	SU	/	1	19.298	/	Pass
		5580	SU	/	1	19.312	/	Pass
		5700	SU	/	1	19.355	/	Pass
		5745	SU	/	1	19.393	/	Pass
		5785	SU	/	1	19.367	/	Pass
		5825	SU	/	1	19.340	/	Pass
		5720	SU	/	1	19.393	/	Pass



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802.11be (EHT40)	MIMO	5190	SU	/	1	38.584	/	Pass
		5230	SU	/	1	38.554	/	Pass
		5270	SU	/	1	38.479	/	Pass
		5310	SU	/	1	38.447	/	Pass
		5510	SU	/	1	38.526	/	Pass
		5550	SU	/	1	38.585	/	Pass
		5670	SU	/	1	38.493	/	Pass
		5755	SU	/	1	38.478	/	Pass
		5795	SU	/	1	38.590	/	Pass
		5710	SU	/	1	38.598	/	Pass
802.11be (EHT80)	MIMO	5210	SU	/	1	78.719	/	Pass
		5290	SU	/	1	78.383	/	Pass
		5530	SU	/	1	78.445	/	Pass
		5610	SU	/	1	78.546	/	Pass
		5775	SU	/	1	78.302	/	Pass
		5690	SU	/	1	78.921	/	Pass
802.11be (EHT160)	MIMO	5570	SU	/	1	157.858	/	Pass
		5250	SU	/	1	158.305	/	Pass

2.1.2 26dB BW

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	26dB Bandwidth (MHz)		Verdict
						Result	Limit	
802.11a	SISO	5180	/	/	1	22.613	/	Pass
		5200	/	/	1	23.067	/	Pass
		5240	/	/	1	23.231	/	Pass
		5260	/	/	1	23.792	/	Pass
		5300	/	/	1	22.729	/	Pass
		5320	/	/	1	22.448	/	Pass
		5500	/	/	1	22.925	/	Pass
		5580	/	/	1	23.013	/	Pass
		5700	/	/	1	23.208	/	Pass
		5720	/	/	1	22.897	/	Pass
802.11n (HT20)	MIMO	5180	/	/	1	22.954	/	Pass
		5200	/	/	1	22.634	/	Pass
		5240	/	/	1	22.877	/	Pass
		5260	/	/	1	22.935	/	Pass
		5300	/	/	1	23.374	/	Pass
		5320	/	/	1	23.455	/	Pass
		5500	/	/	1	23.386	/	Pass



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		5580	/	/	1	23.498	/	Pass
		5700	/	/	1	23.472	/	Pass
		5720	/	/	1	23.058	/	Pass
802.11n (HT40)	MIMO	5190	/	/	1	46.348	/	Pass
		5230	/	/	1	46.817	/	Pass
		5270	/	/	1	46.474	/	Pass
		5310	/	/	1	45.021	/	Pass
		5510	/	/	1	46.170	/	Pass
		5550	/	/	1	46.242	/	Pass
		5670	/	/	1	46.226	/	Pass
		5710	/	/	1	45.919	/	Pass
802.11ac (VHT20)	MIMO	5180	/	/	1	23.087	/	Pass
		5200	/	/	1	23.065	/	Pass
		5240	/	/	1	23.022	/	Pass
		5260	/	/	1	23.073	/	Pass
		5300	/	/	1	22.860	/	Pass
		5320	/	/	1	24.050	/	Pass
		5500	/	/	1	23.462	/	Pass
		5580	/	/	1	23.457	/	Pass
		5700	/	/	1	23.709	/	Pass
		5720	/	/	1	23.272	/	Pass
802.11ac (VHT40)	MIMO	5190	/	/	1	46.068	/	Pass
		5230	/	/	1	45.806	/	Pass
		5270	/	/	1	46.433	/	Pass
		5310	/	/	1	45.568	/	Pass
		5510	/	/	1	45.771	/	Pass
		5550	/	/	1	46.069	/	Pass
		5670	/	/	1	45.977	/	Pass
		5710	/	/	1	46.116	/	Pass
802.11ac (VHT80)	MIMO	5210	/	/	1	92.811	/	Pass
		5290	/	/	1	92.477	/	Pass
		5530	/	/	1	93.578	/	Pass
		5610	/	/	1	92.093	/	Pass
		5690	/	/	1	92.616	/	Pass
802.11ac (VHT160)	MIMO	5570	/	/	1	176.317	/	Pass
		5250	/	/	1	175.280	/	Pass
802.11ax (HEW20)	MIMO	5180	SU	/	1	22.841	/	Pass
		5200	SU	/	1	22.929	/	Pass
		5240	SU	/	1	23.022	/	Pass
		5260	SU	/	1	22.537	/	Pass



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		5300	SU	/	1	22.865	/	Pass
		5320	SU	/	1	22.923	/	Pass
		5500	SU	/	1	22.706	/	Pass
		5580	SU	/	1	22.491	/	Pass
		5700	SU	/	1	23.162	/	Pass
		5720	SU	/	1	22.329	/	Pass
802.11ax (HEW40)	MIMO	5190	SU	/	1	44.320	/	Pass
		5230	SU	/	1	44.166	/	Pass
		5270	SU	/	1	44.033	/	Pass
		5310	SU	/	1	44.494	/	Pass
		5510	SU	/	1	44.540	/	Pass
		5550	SU	/	1	45.879	/	Pass
		5670	SU	/	1	44.886	/	Pass
802.11ax (HEW80)	MIMO	5210	SU	/	1	90.740	/	Pass
		5290	SU	/	1	88.191	/	Pass
		5530	SU	/	1	90.428	/	Pass
		5610	SU	/	1	90.410	/	Pass
		5690	SU	/	1	90.463	/	Pass
802.11ax (HEW160)	MIMO	5570	SU	/	1	174.297	/	Pass
		5250	SU	/	1	172.960	/	Pass
802.11be (EHT20)	MIMO	5180	SU	/	1	22.784	/	Pass
		5200	SU	/	1	23.572	/	Pass
		5240	SU	/	1	22.405	/	Pass
		5260	SU	/	1	22.407	/	Pass
		5300	SU	/	1	22.423	/	Pass
		5320	SU	/	1	22.560	/	Pass
		5500	SU	/	1	22.440	/	Pass
		5580	SU	/	1	22.750	/	Pass
		5700	SU	/	1	22.762	/	Pass
802.11be (EHT40)	MIMO	5720	SU	/	1	23.268	/	Pass
		5190	SU	/	1	44.532	/	Pass
		5230	SU	/	1	45.095	/	Pass
		5270	SU	/	1	44.305	/	Pass
		5310	SU	/	1	45.343	/	Pass
		5510	SU	/	1	44.928	/	Pass
		5550	SU	/	1	44.185	/	Pass
		5670	SU	/	1	46.118	/	Pass
802.11be	MIMO	5710	SU	/	1	45.213	/	Pass
802.11be	MIMO	5210	SU	/	1	89.911	/	Pass



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(EHT80)		5290	SU	/	1	88.140	/	Pass
		5530	SU	/	1	87.760	/	Pass
		5610	SU	/	1	91.860	/	Pass
		5690	SU	/	1	91.640	/	Pass
802.11be (EHT160)	MIMO	5570	SU	/	1	177.101	/	Pass
		5250	SU	/	1	174.344	/	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	16.368	>=0.5	Pass
		5785	/	/	1	16.388	>=0.5	Pass
		5825	/	/	1	16.364	>=0.5	Pass
802.11n (HT20)	MIMO	5745	/	/	1	17.658	>=0.5	Pass
		5785	/	/	1	17.673	>=0.5	Pass
		5825	/	/	1	17.674	>=0.5	Pass
802.11n (HT40)	MIMO	5755	/	/	1	36.403	>=0.5	Pass
		5795	/	/	1	36.431	>=0.5	Pass
802.11ac (VHT20)	MIMO	5745	/	/	1	17.658	>=0.5	Pass
		5785	/	/	1	17.698	>=0.5	Pass
		5825	/	/	1	17.630	>=0.5	Pass
802.11ac (VHT40)	MIMO	5755	/	/	1	36.385	>=0.5	Pass
		5795	/	/	1	36.126	>=0.5	Pass
802.11ac (VHT80)	MIMO	5775	/	/	1	74.839	>=0.5	Pass
802.11ax (HEW20)	MIMO	5745	SU	/	1	19.047	>=0.5	Pass
		5785	SU	/	1	19.139	>=0.5	Pass
		5825	SU	/	1	19.064	>=0.5	Pass
802.11ax (HEW40)	MIMO	5755	SU	/	1	38.037	>=0.5	Pass
		5795	SU	/	1	38.118	>=0.5	Pass
802.11ax (HEW80)	MIMO	5775	SU	/	1	78.114	>=0.5	Pass
802.11be (EHT20)	MIMO	5745	SU	/	1	19.072	>=0.5	Pass
		5785	SU	/	1	19.095	>=0.5	Pass
		5825	SU	/	1	19.059	>=0.5	Pass
802.11be (EHT40)	MIMO	5755	SU	/	1	38.152	>=0.5	Pass
		5795	SU	/	1	38.117	>=0.5	Pass
802.11be (EHT80)	MIMO	5775	SU	/	1	77.788	>=0.5	Pass



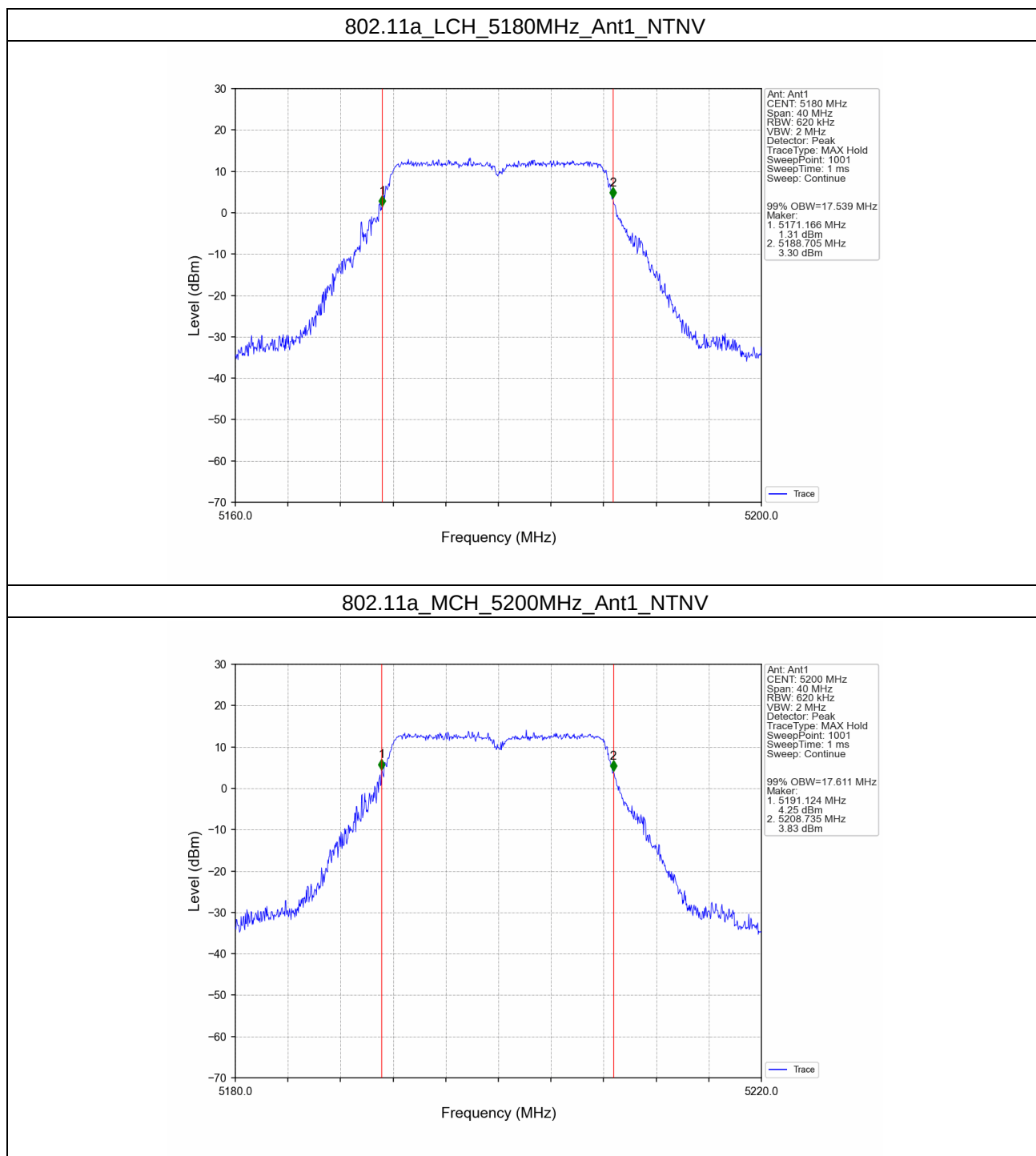
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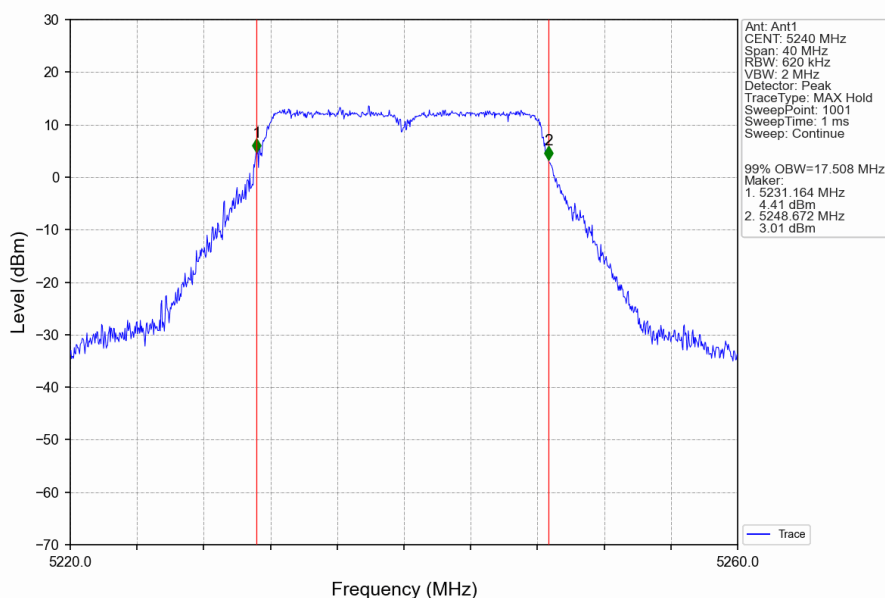
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2.2 Test Graph

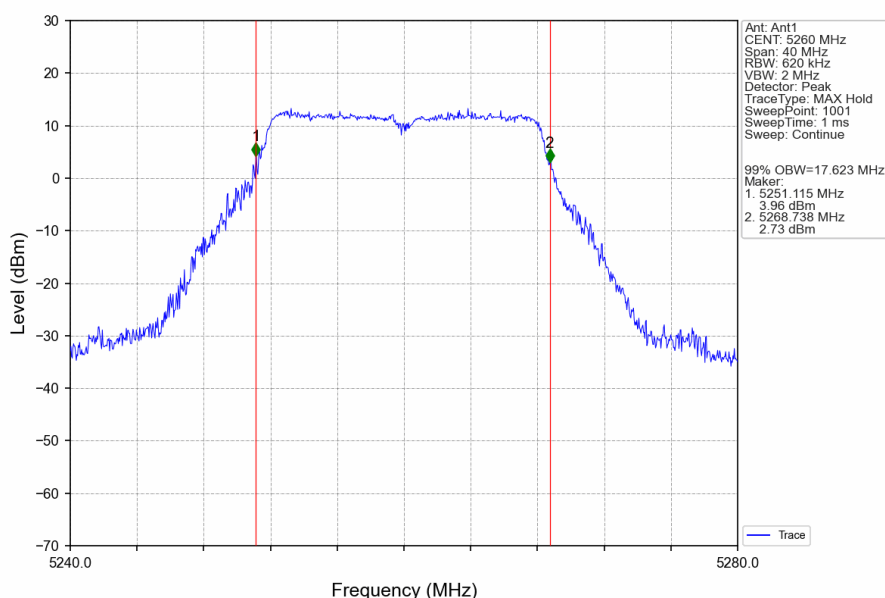
2.2.1 OBW



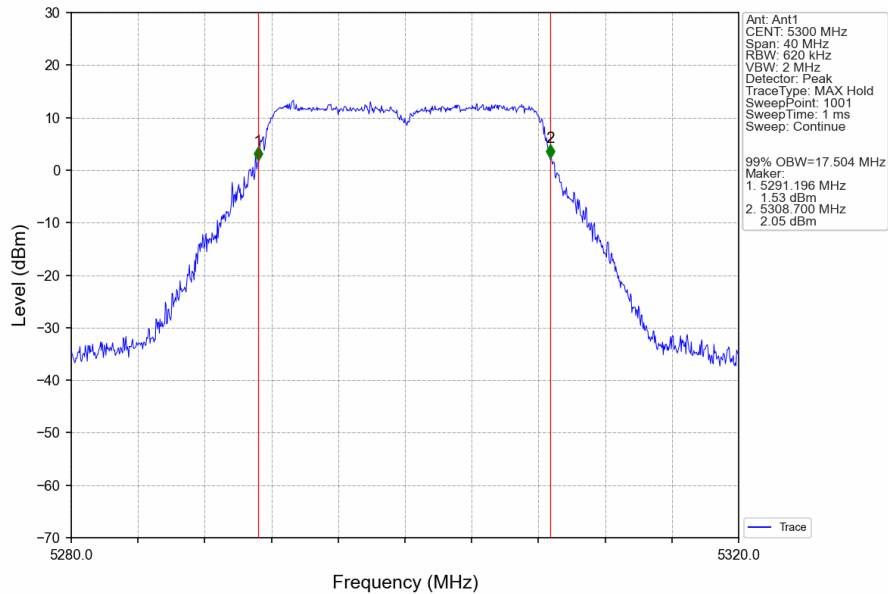
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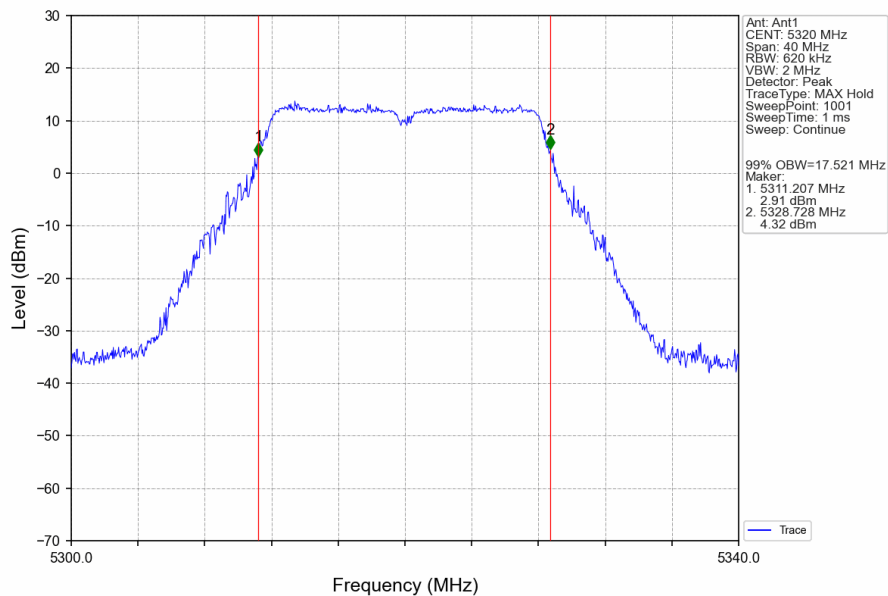
802.11a_LCH_5260MHz_Ant1_NTNV



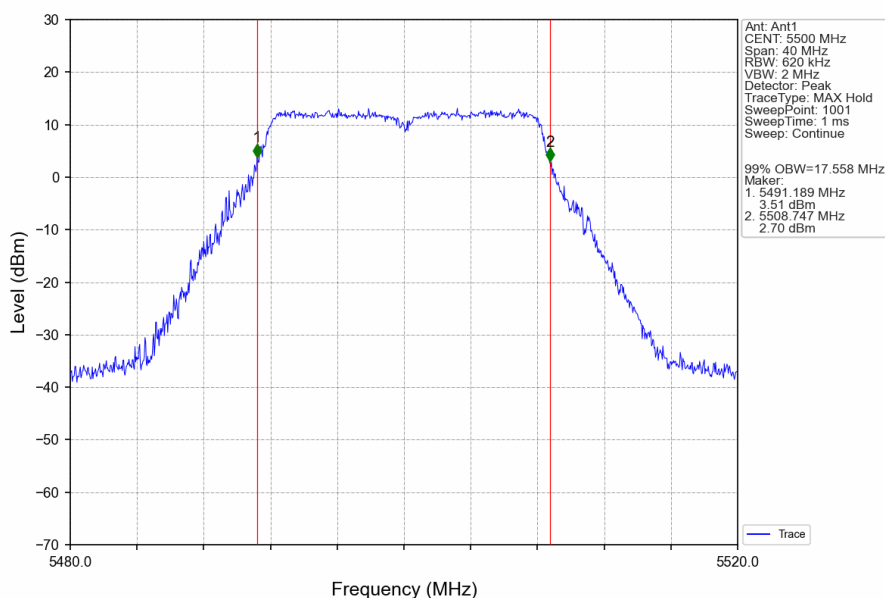
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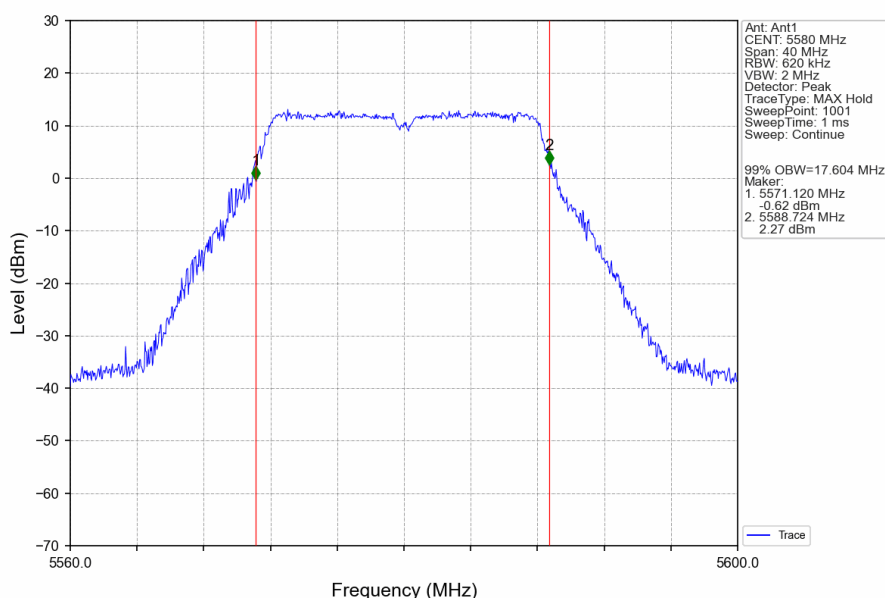
802.11a_HCH_5320MHz_Ant1_NTNV



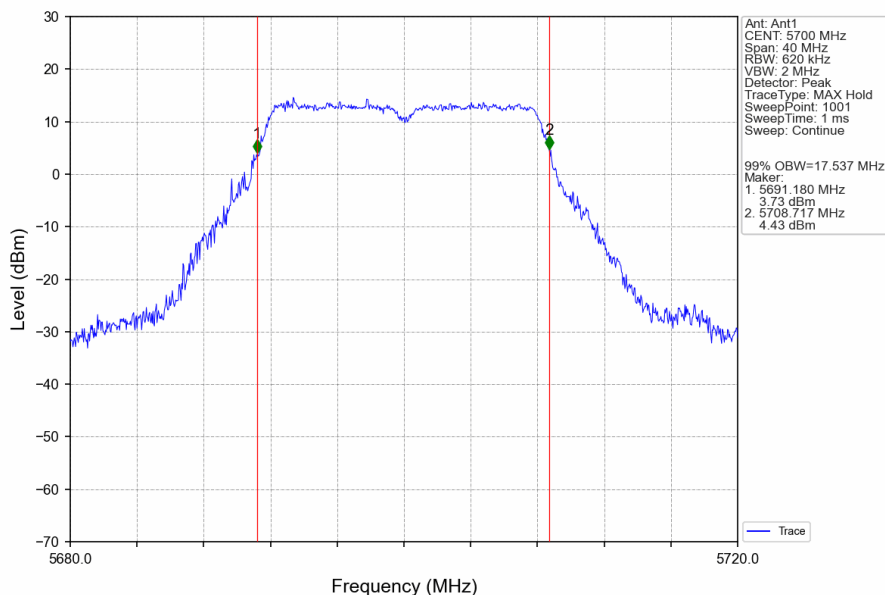
802.11a_LCH_5500MHz_Ant1_NTNV



802.11a_MCH_5580MHz_Ant1_NTNV



802.11a_HCH_5700MHz_Ant1_NTNV



802.11a_LCH_5745MHz_Ant1_NTNV

