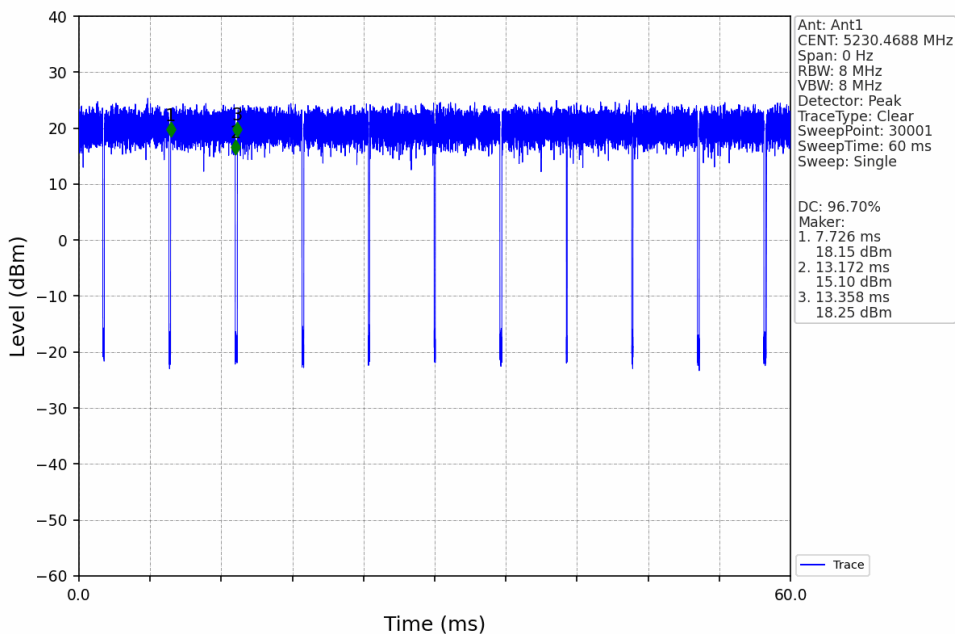
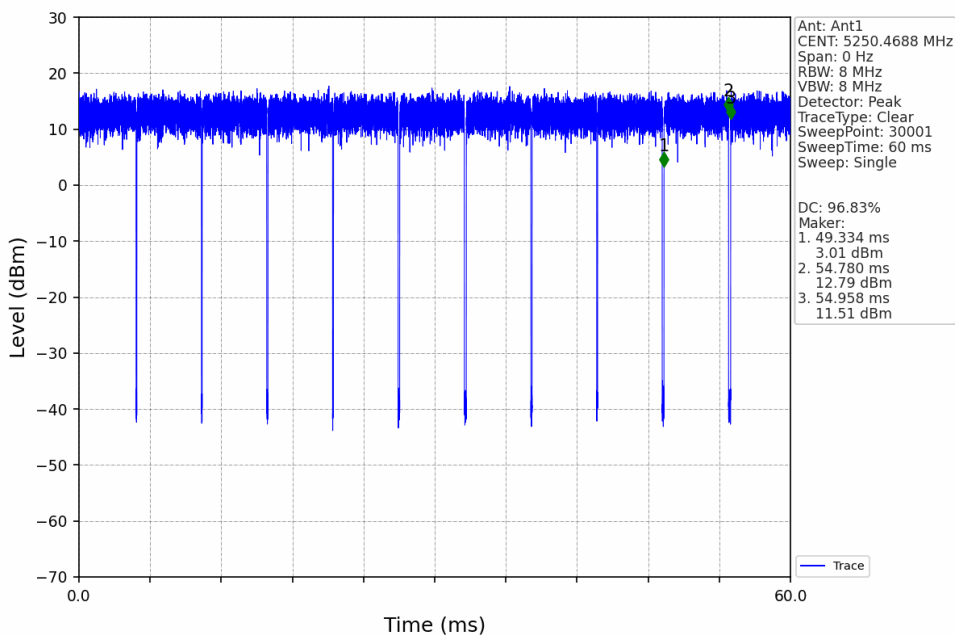


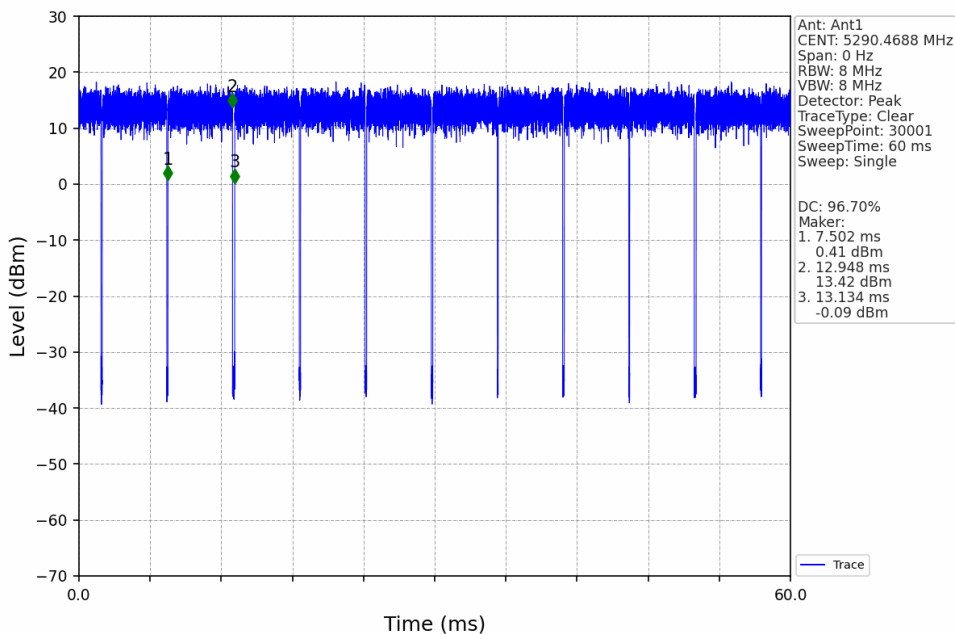
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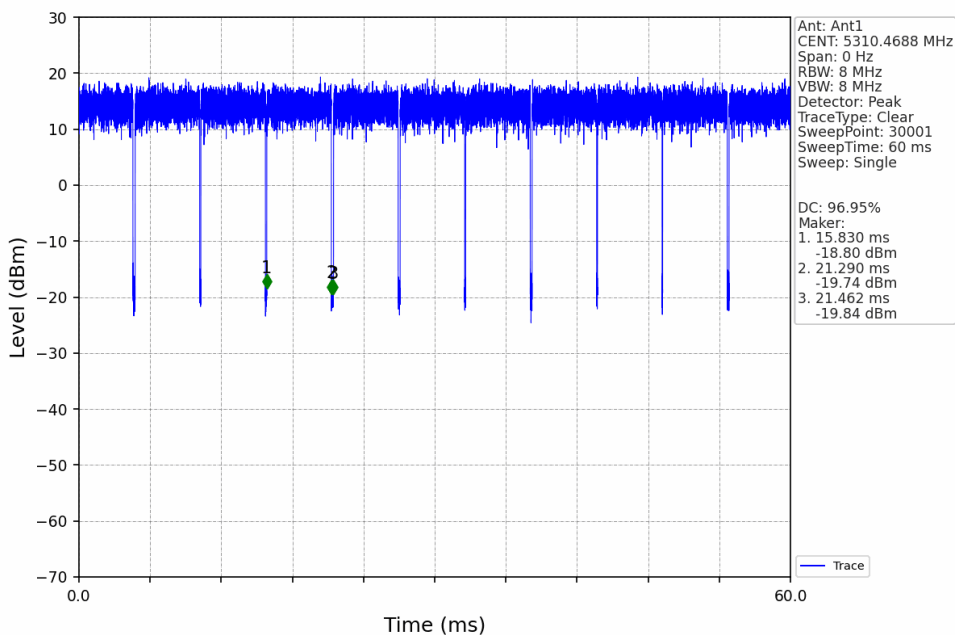
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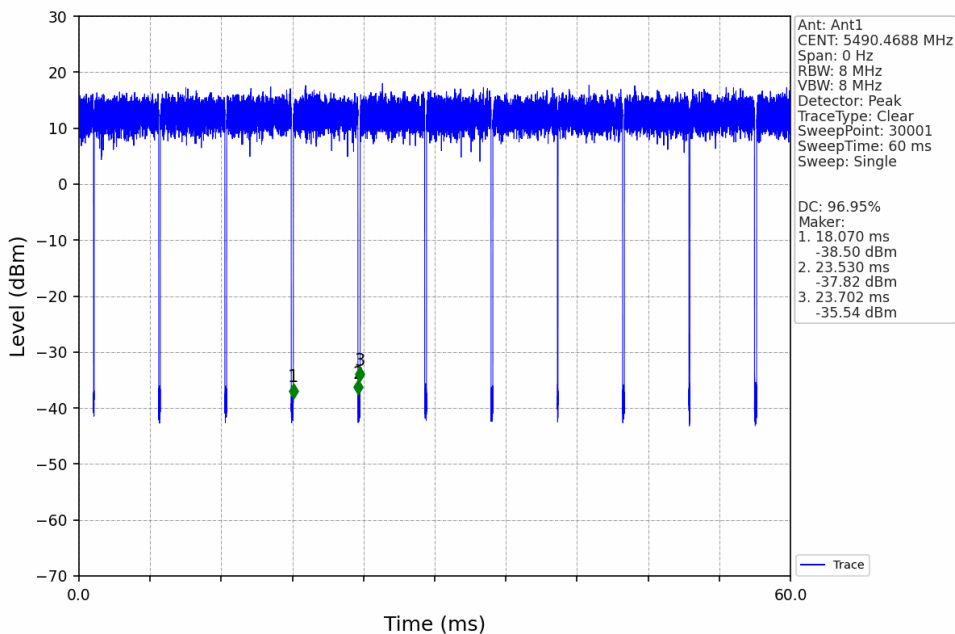
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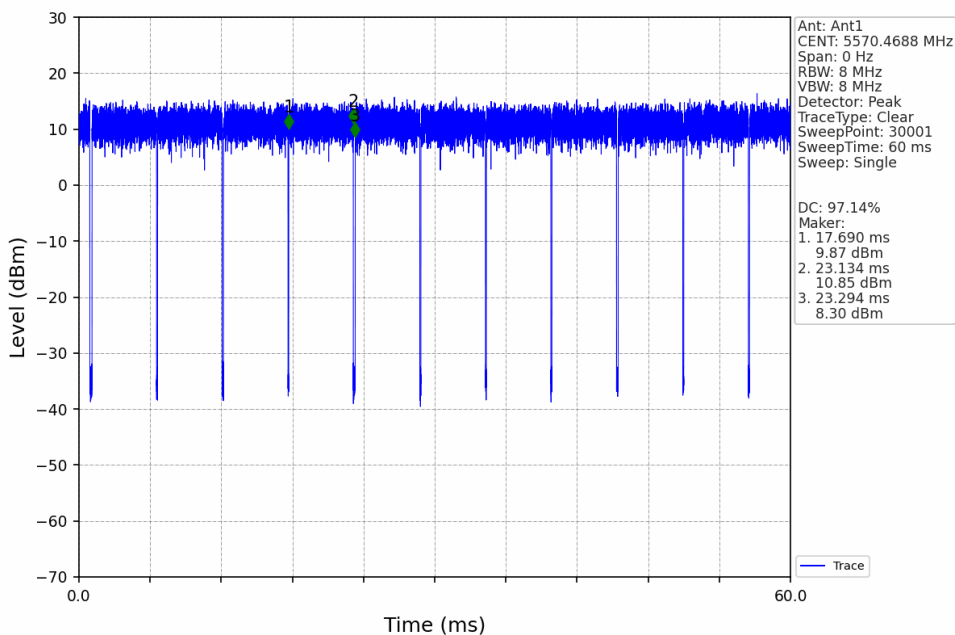
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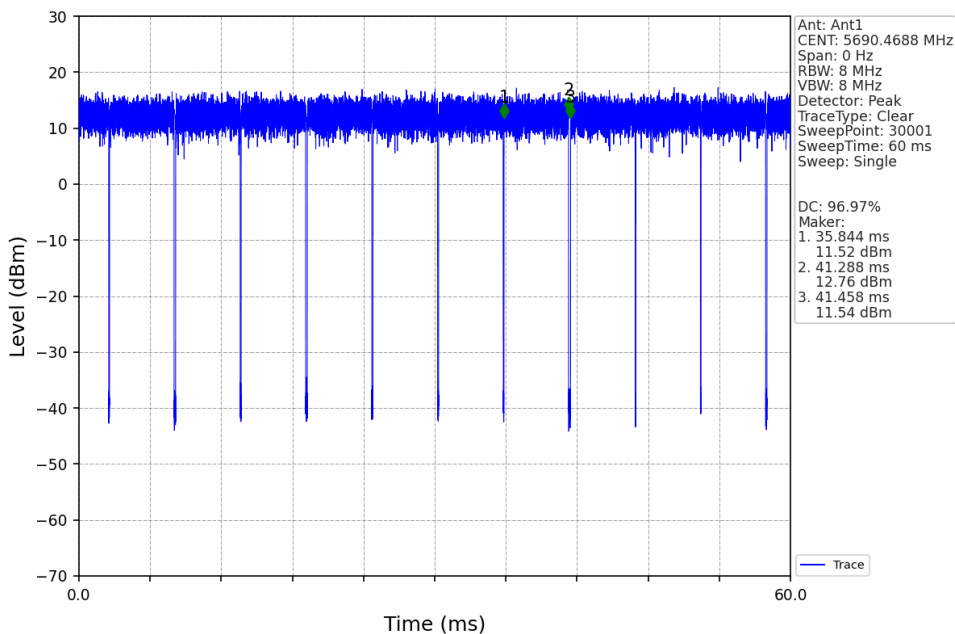
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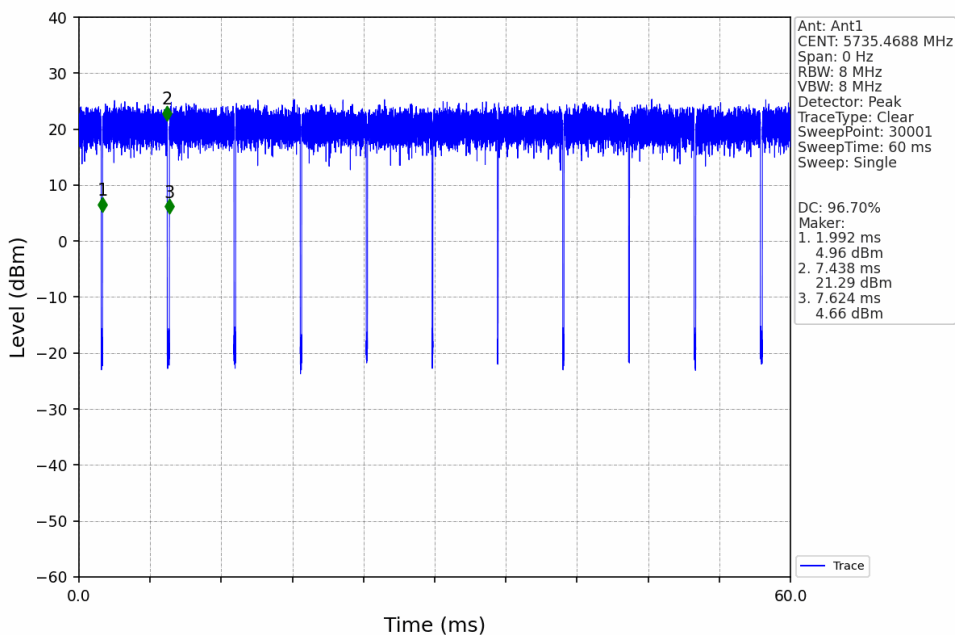
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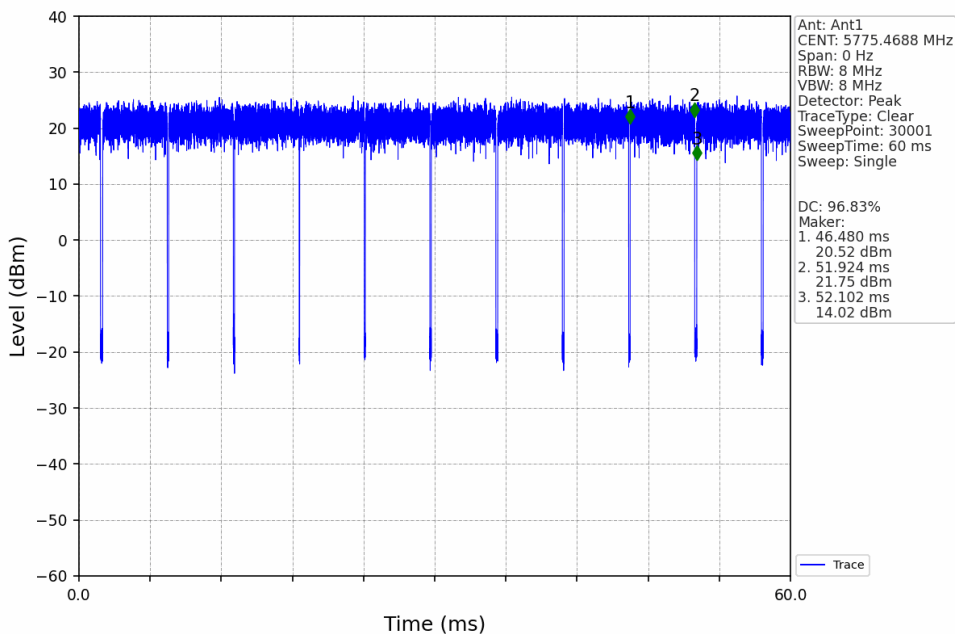
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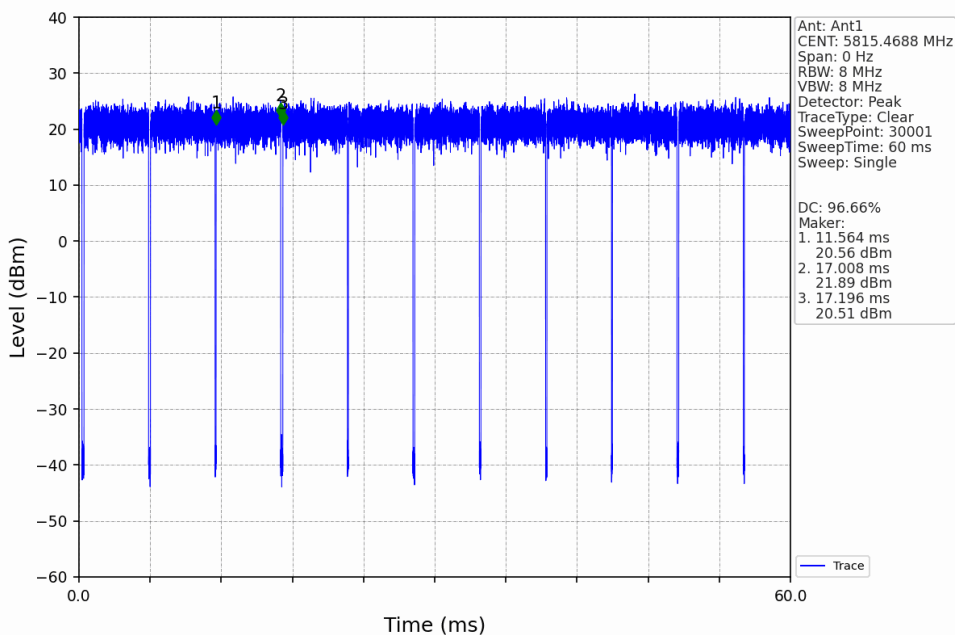
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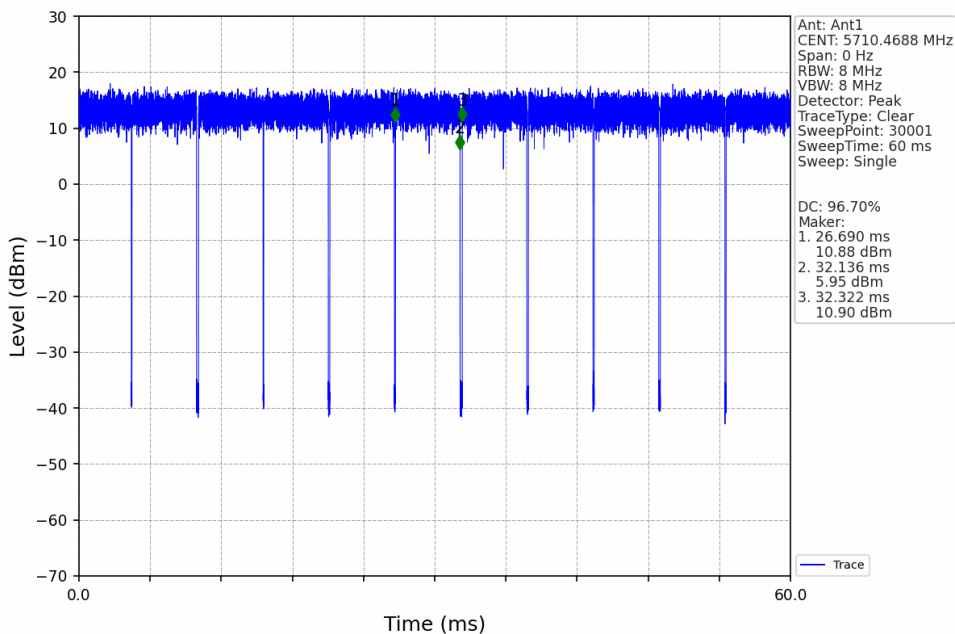
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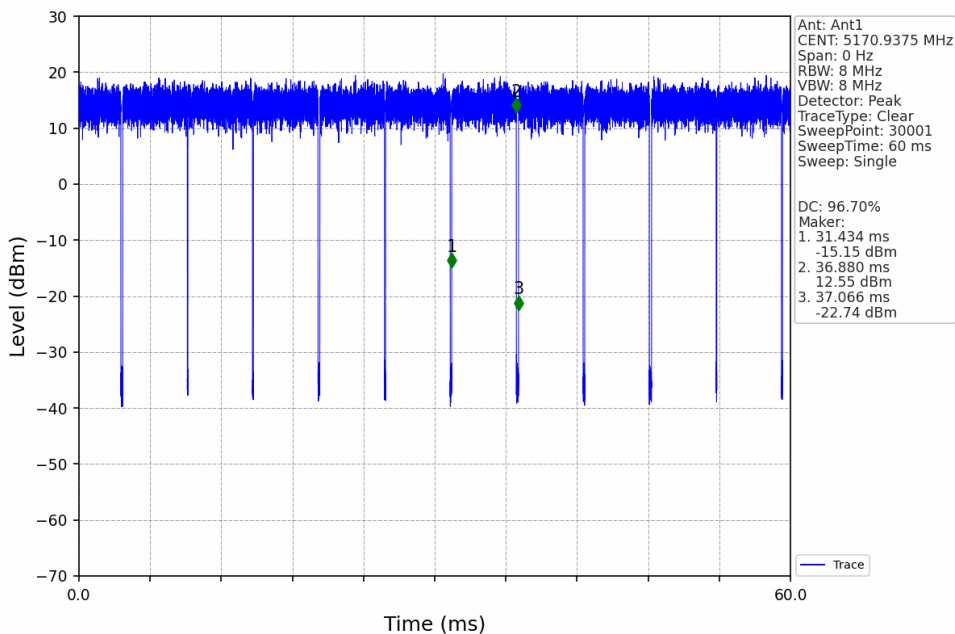
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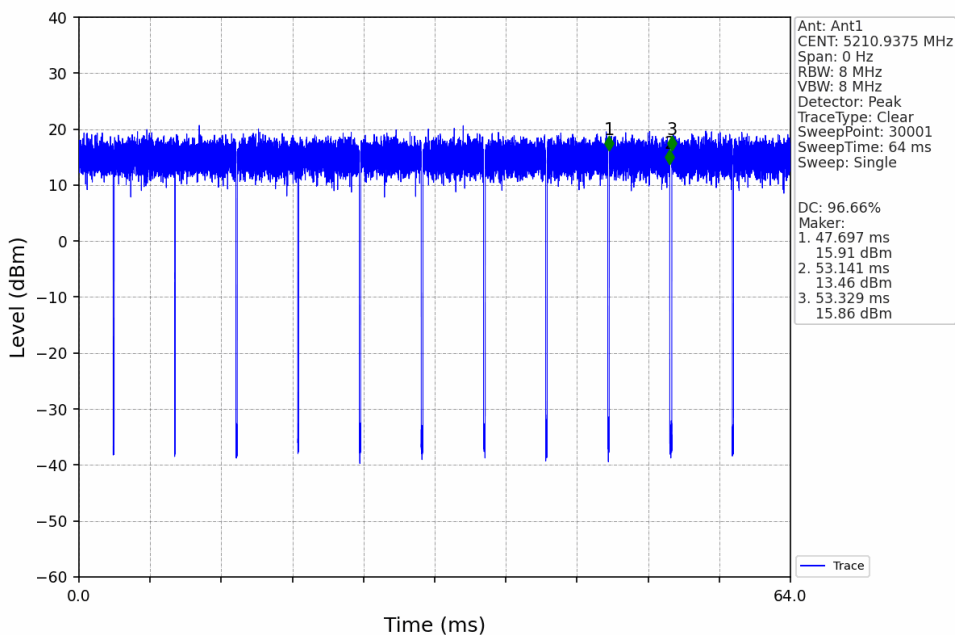
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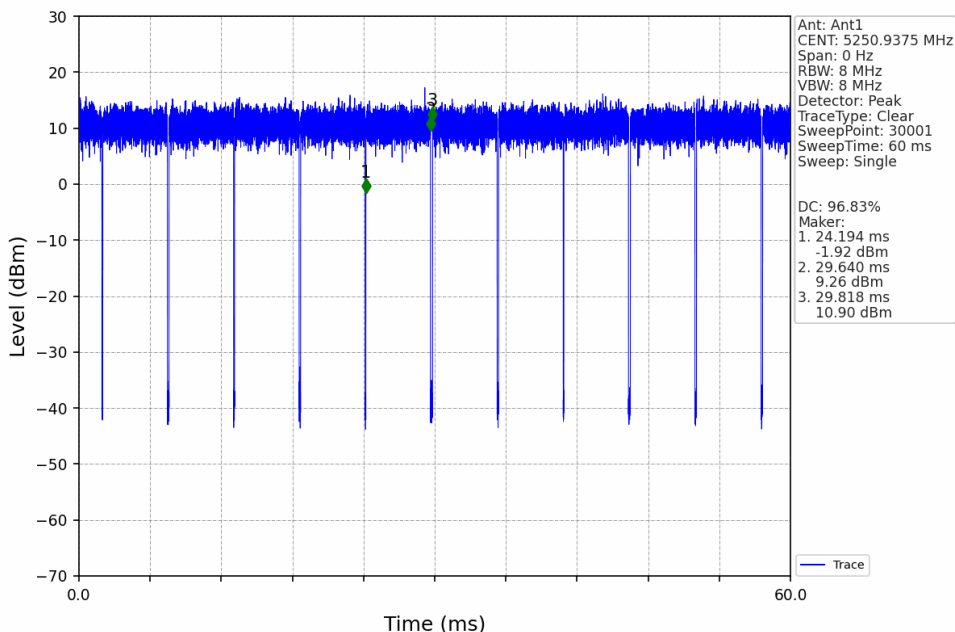
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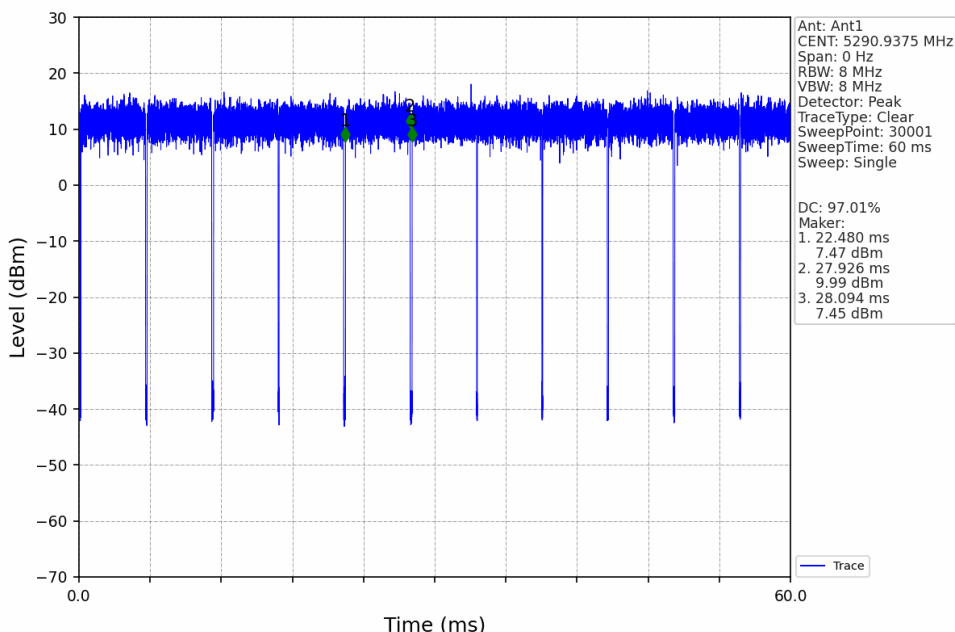
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802.11ax(HEW40)_LCH_5270MHz_SU_Ant1_NTNV



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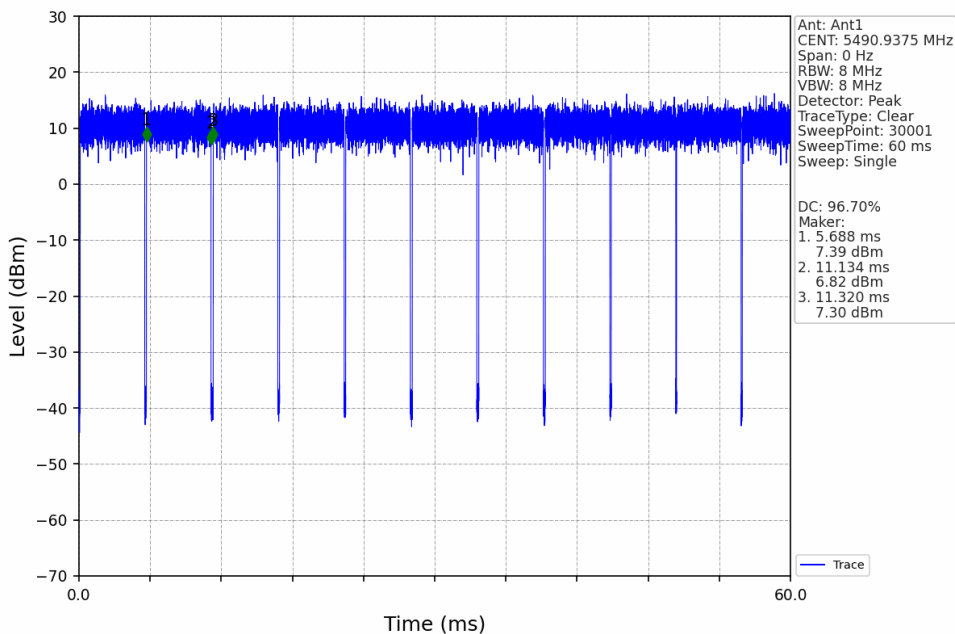
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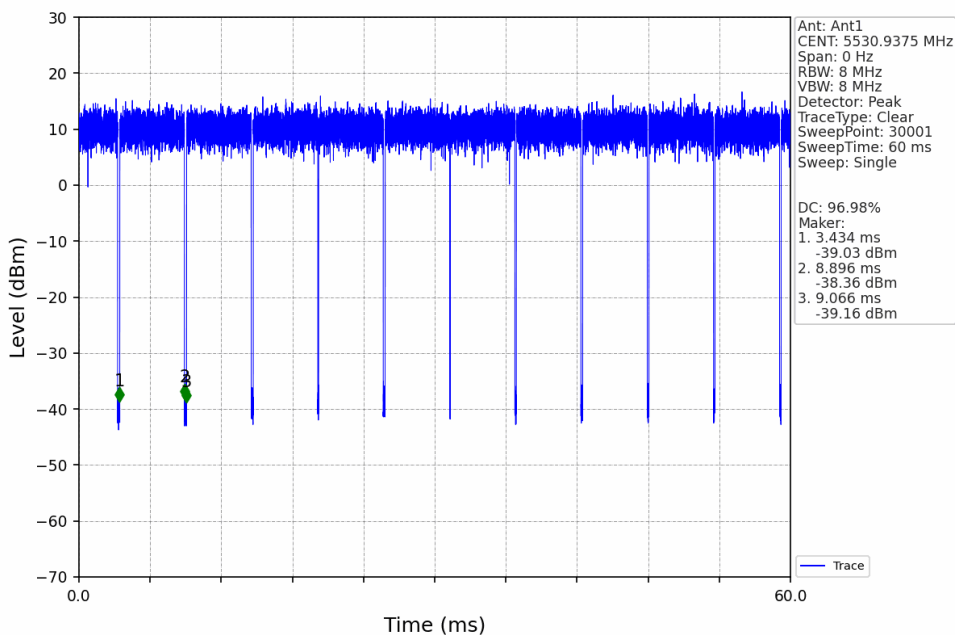
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802.11ax(HEW40)_LCH_5510MHz_SU_Ant1_NTNV



802.11ax(HEW40)_MCH_5550MHz_SU_Ant1_NTNV



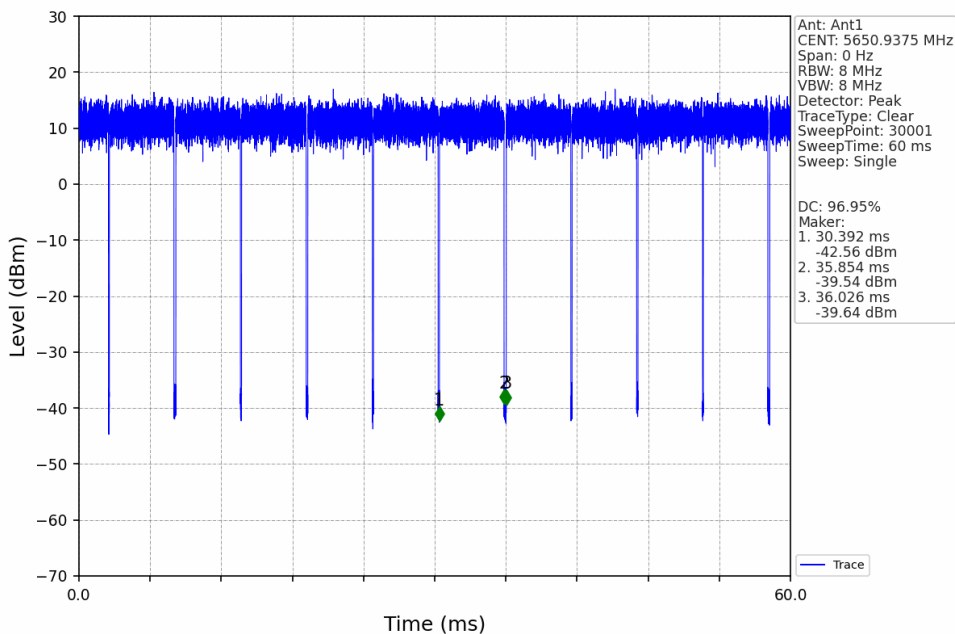
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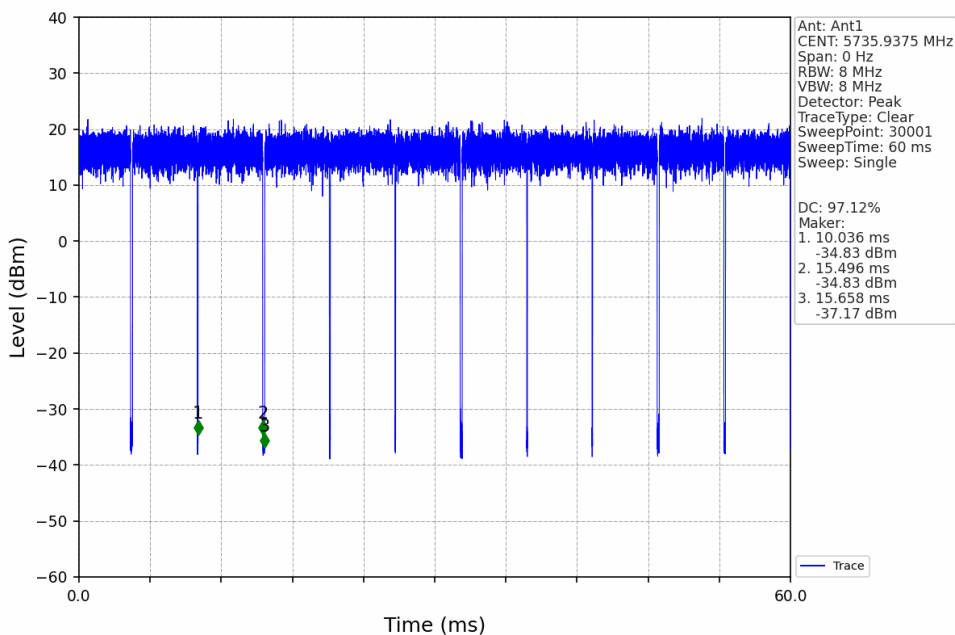
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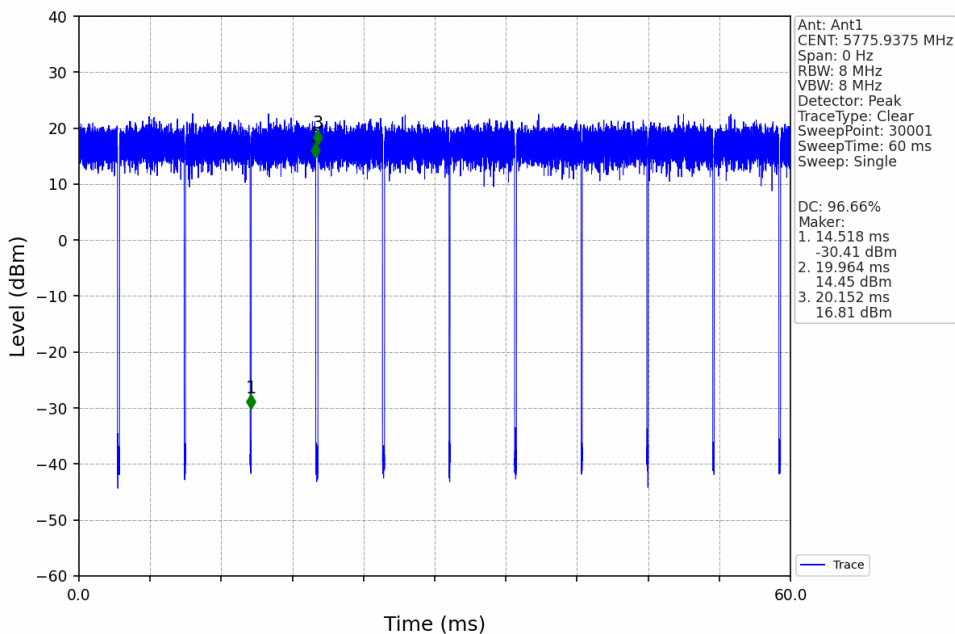
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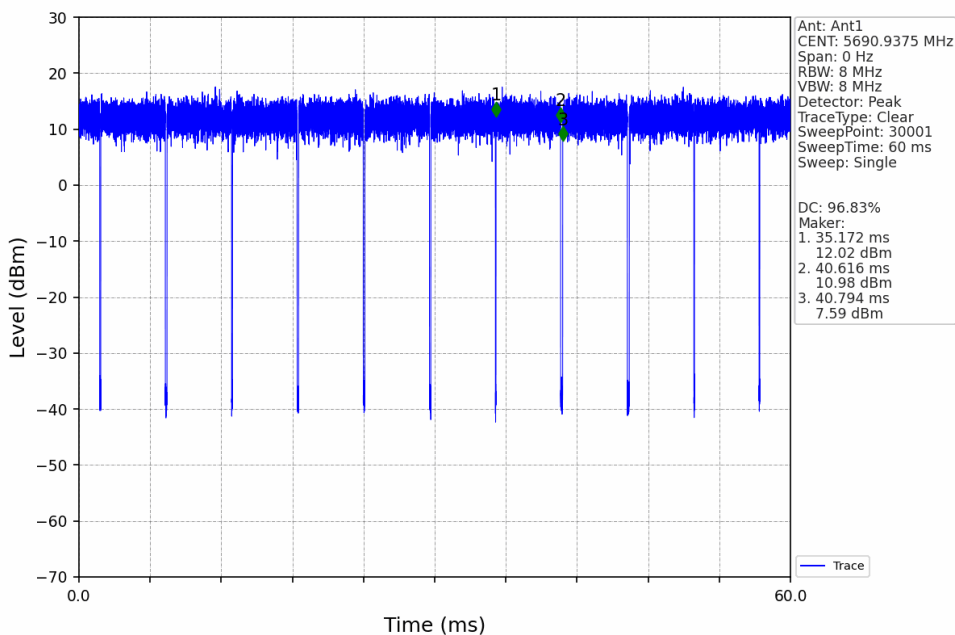
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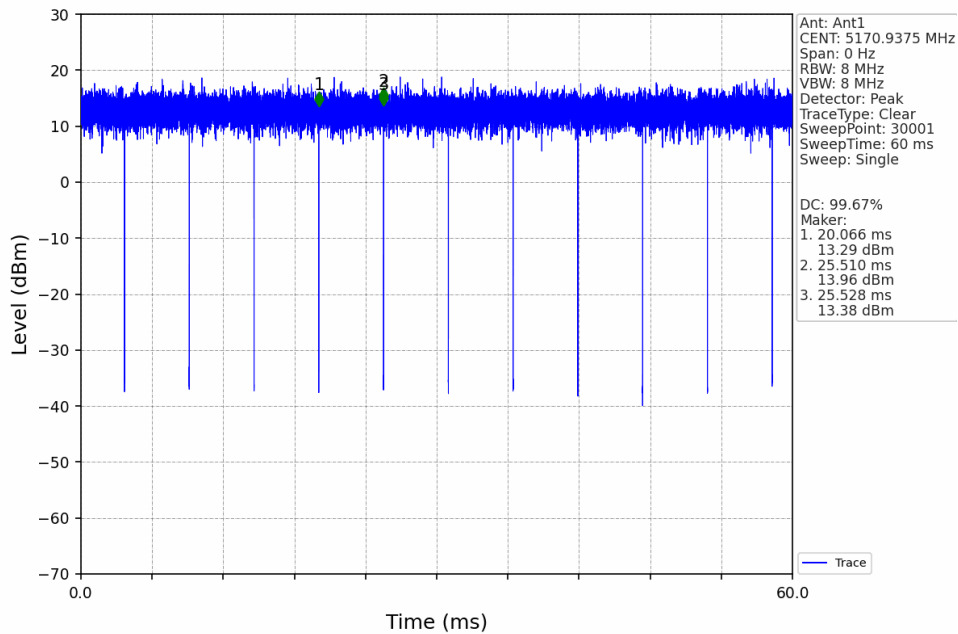
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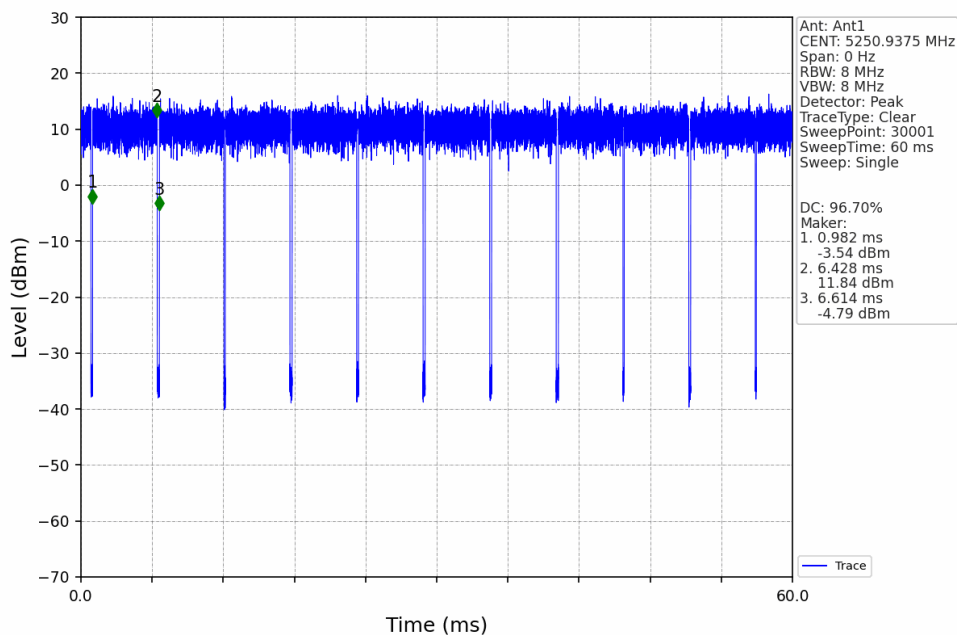
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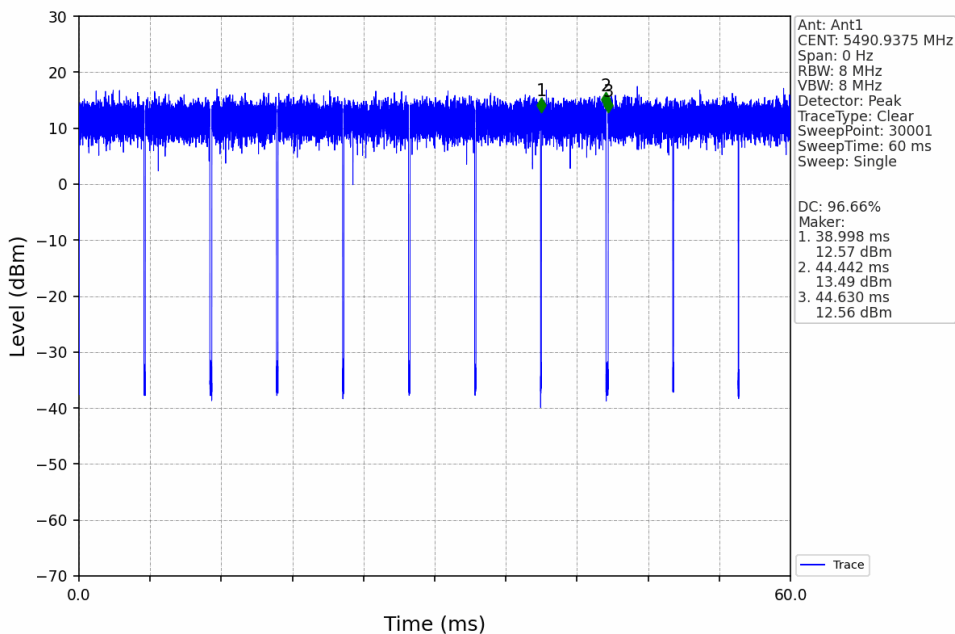
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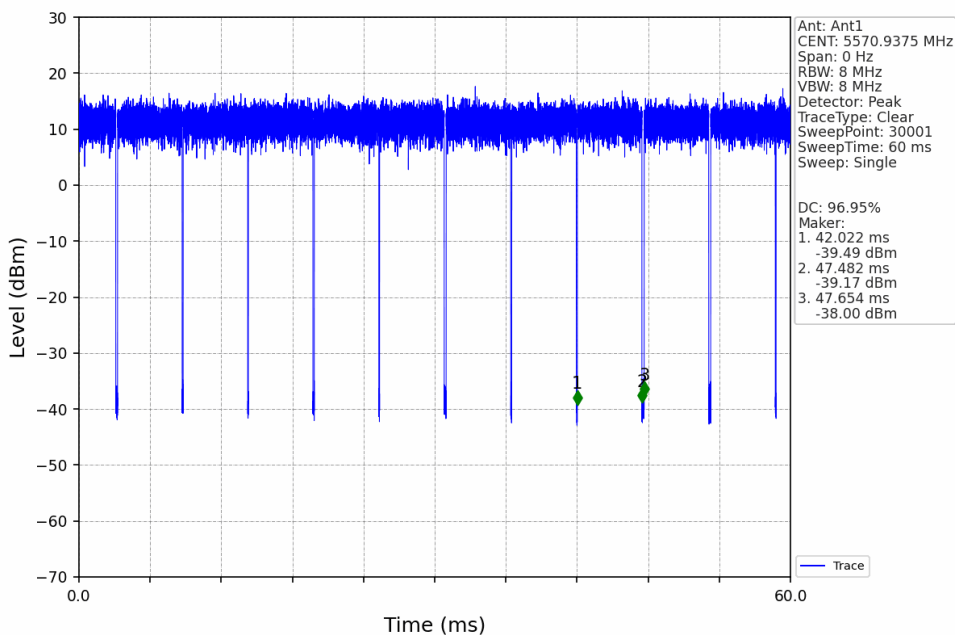
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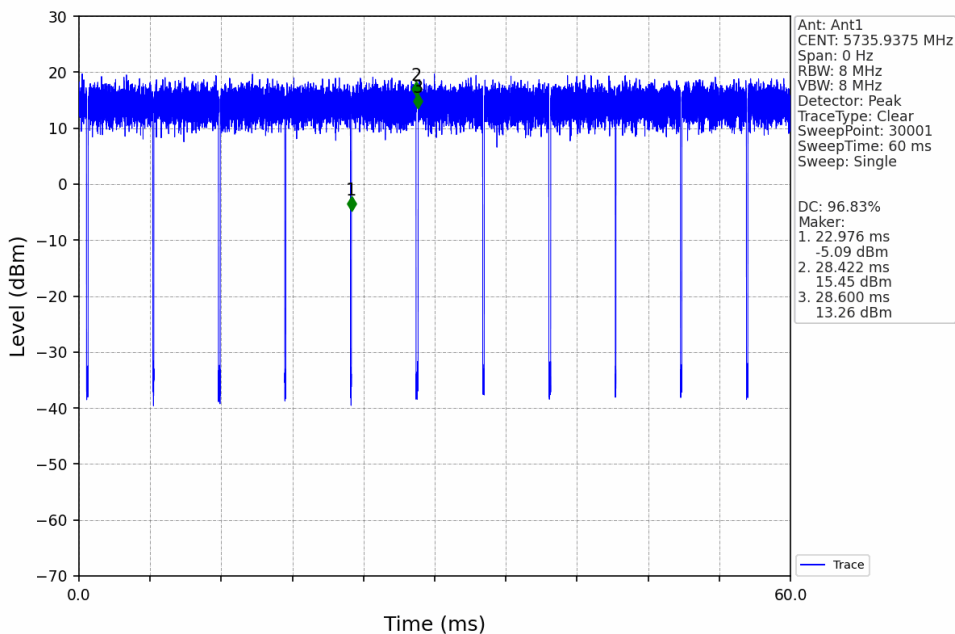
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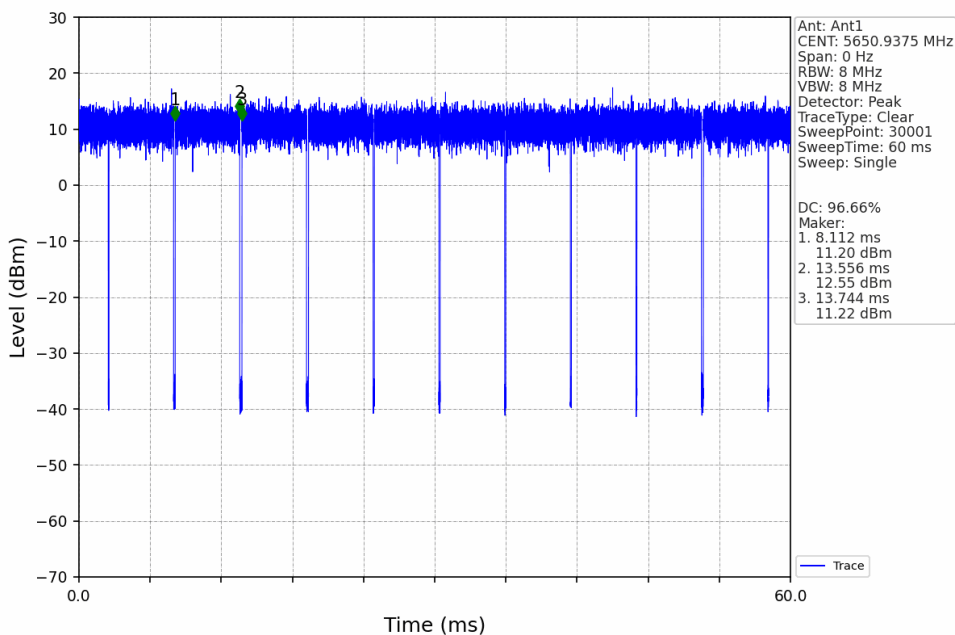
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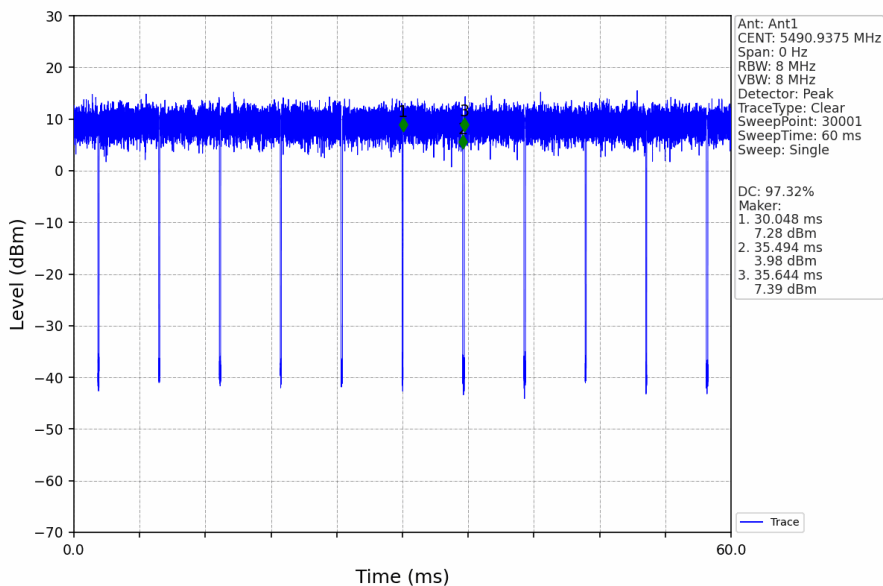
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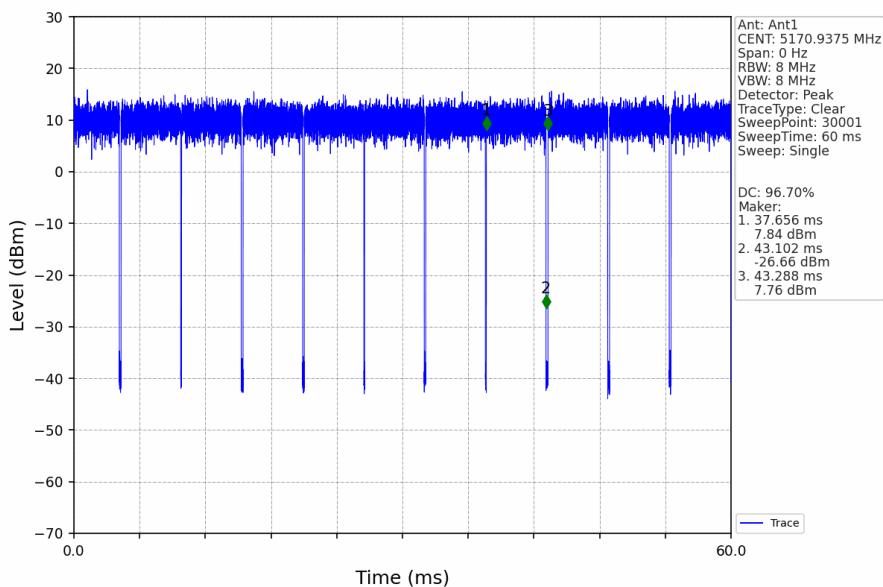
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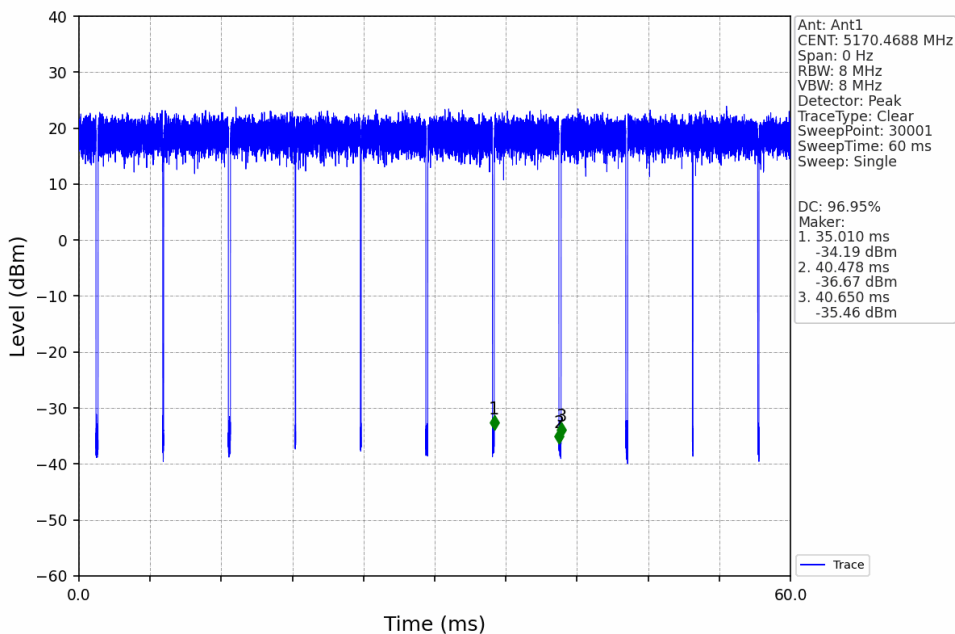
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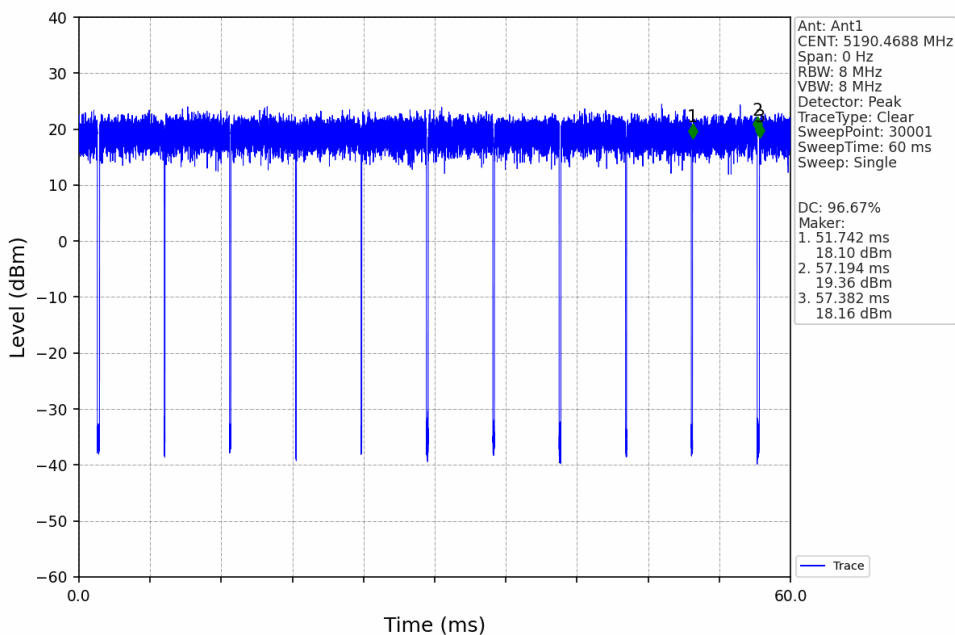
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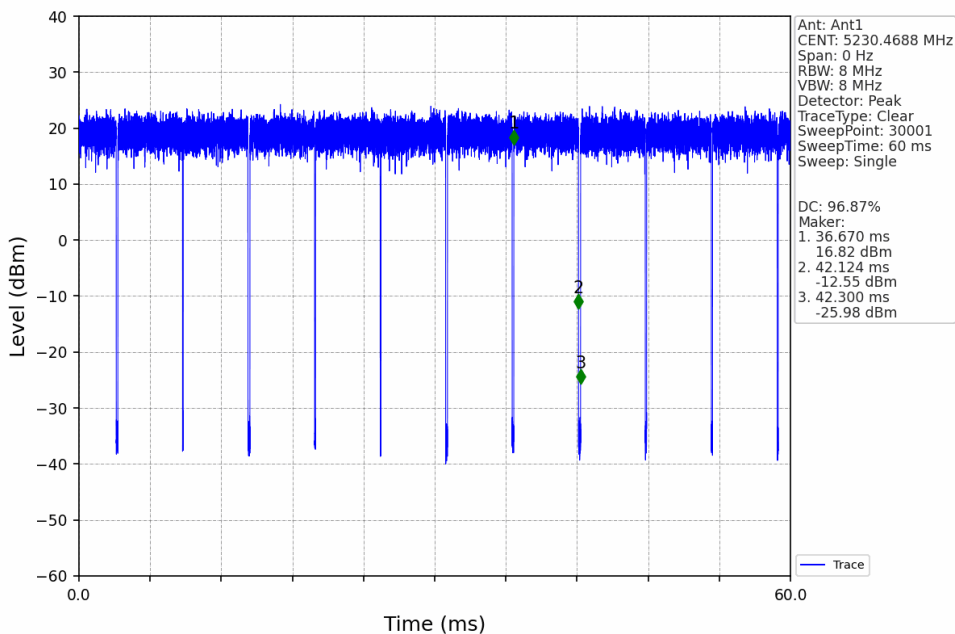
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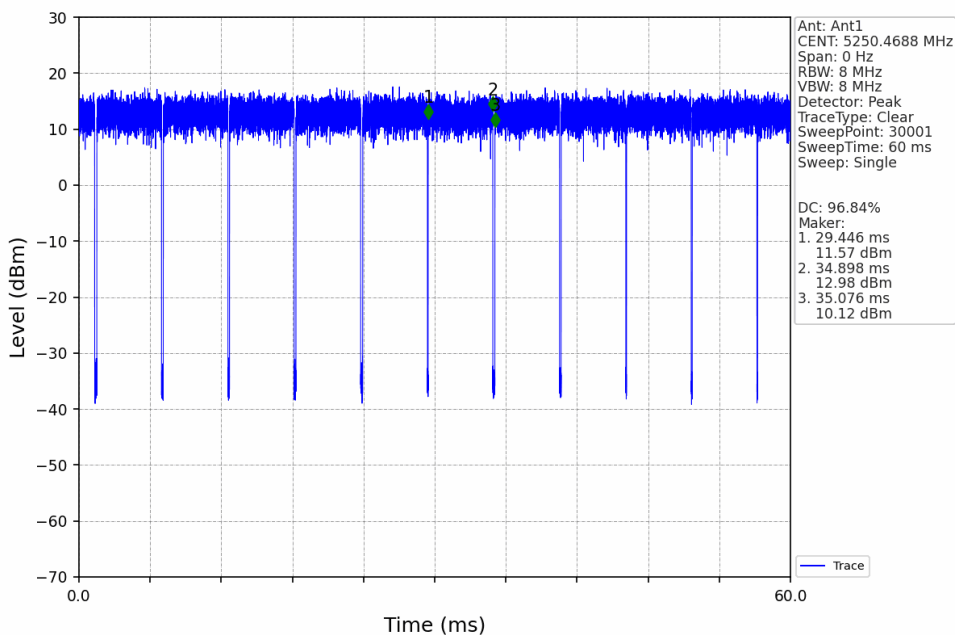
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802.11be(EHT20)_HCH_5240MHz_SU_Ant1_NTNV



802.11be(EHT20)_LCH_5260MHz_SU_Ant1_NTNV



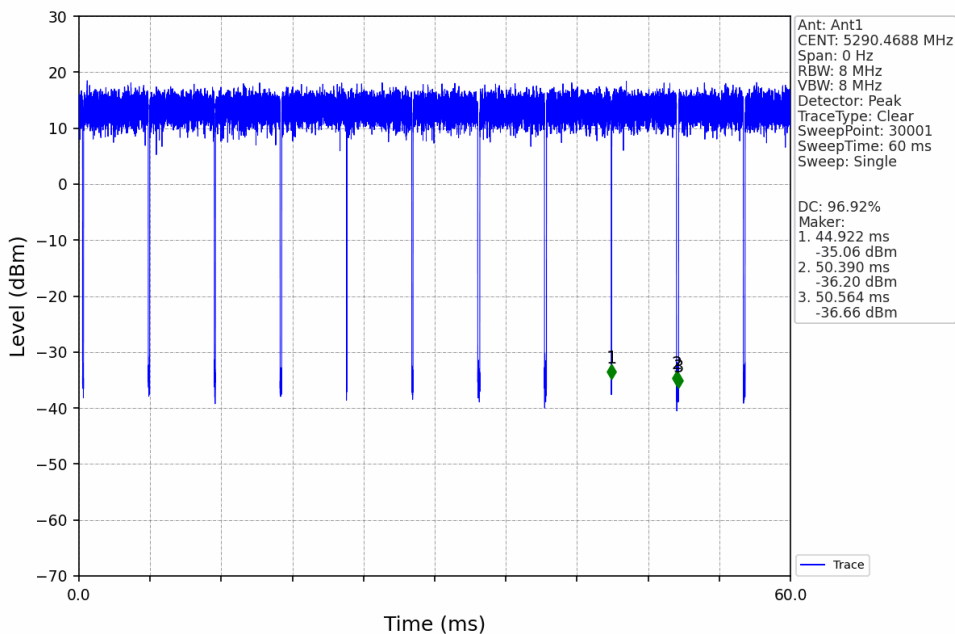
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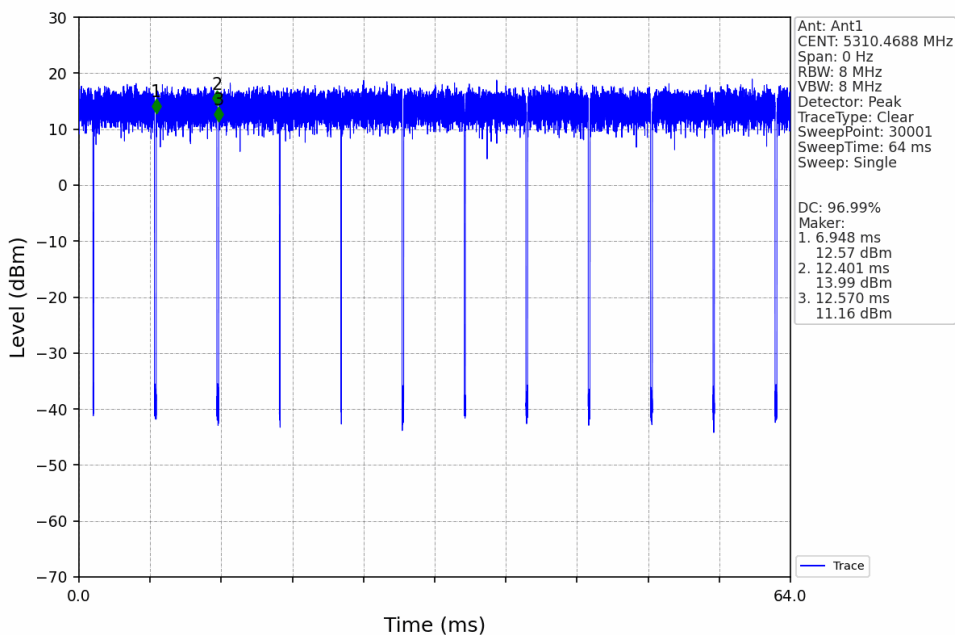
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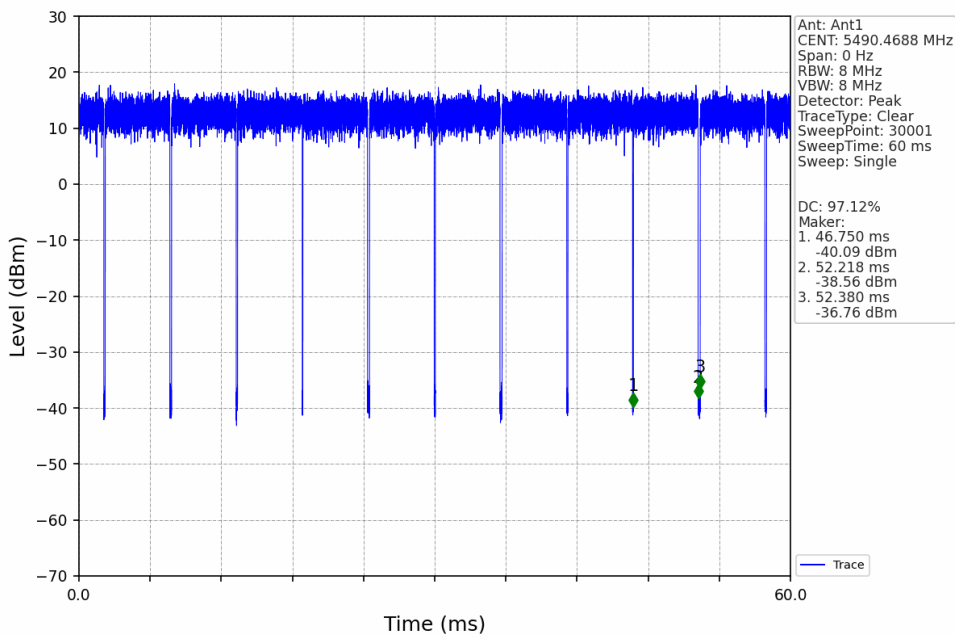
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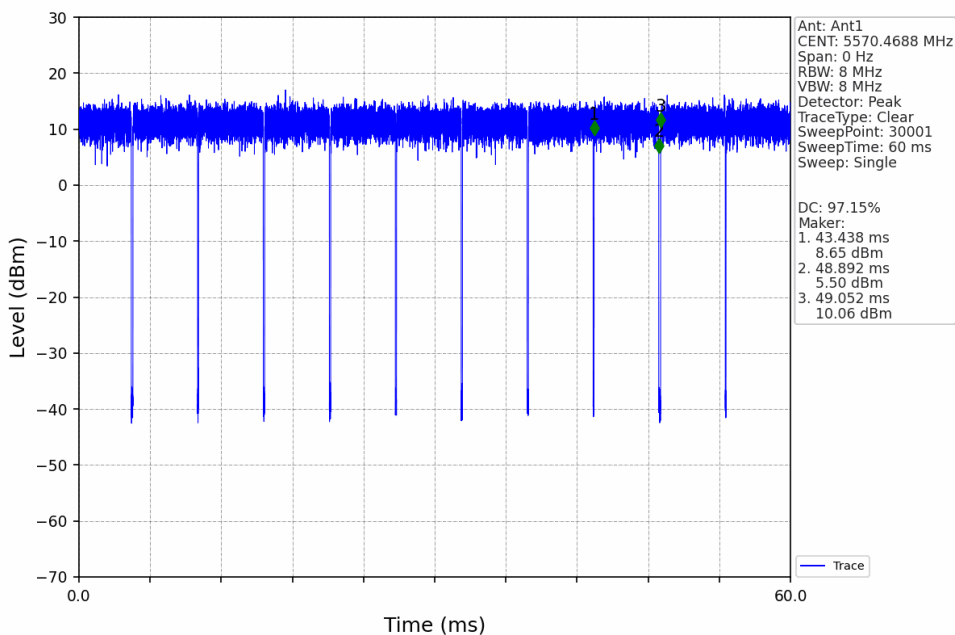
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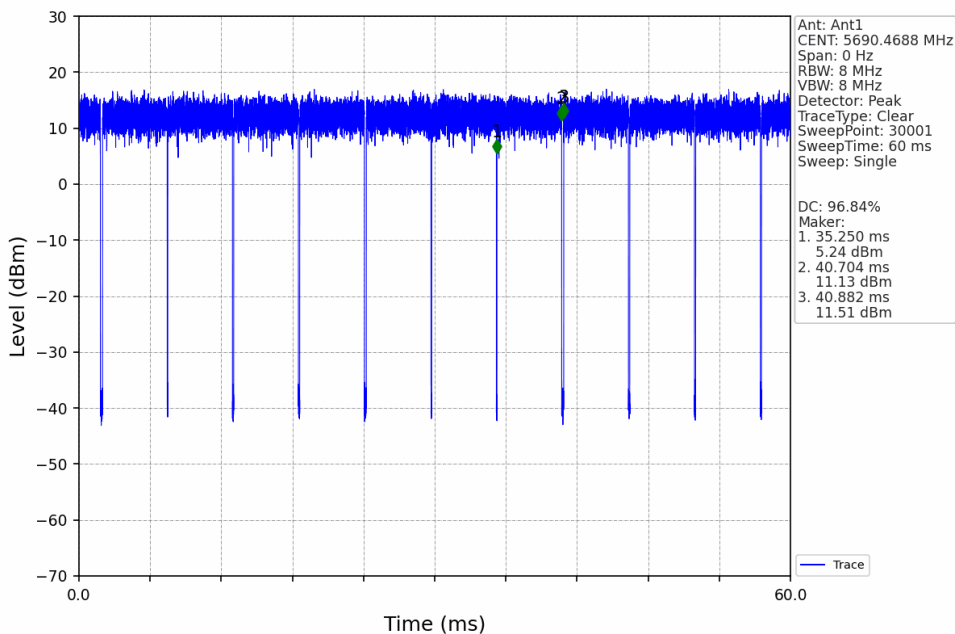
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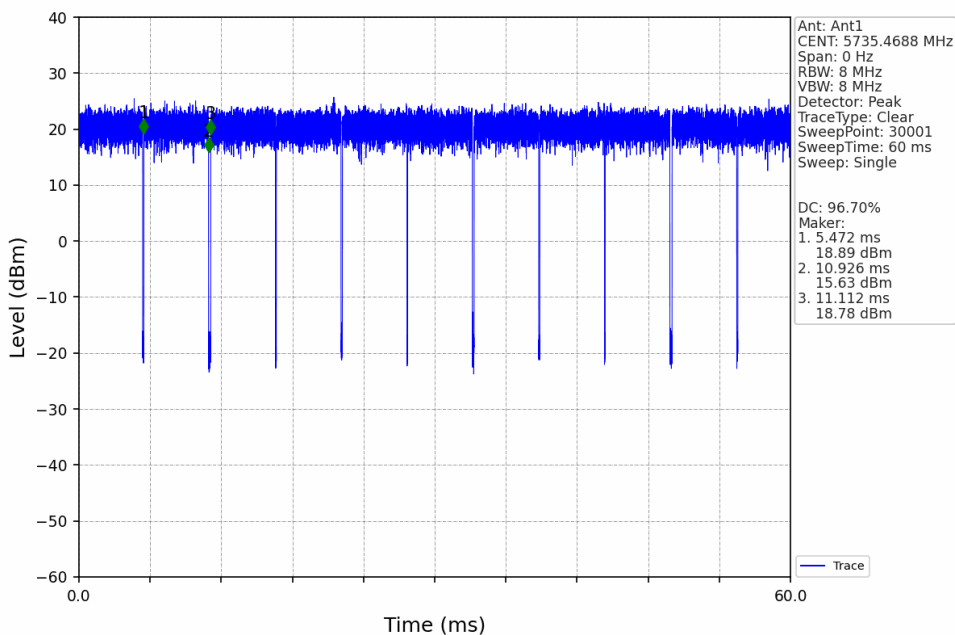
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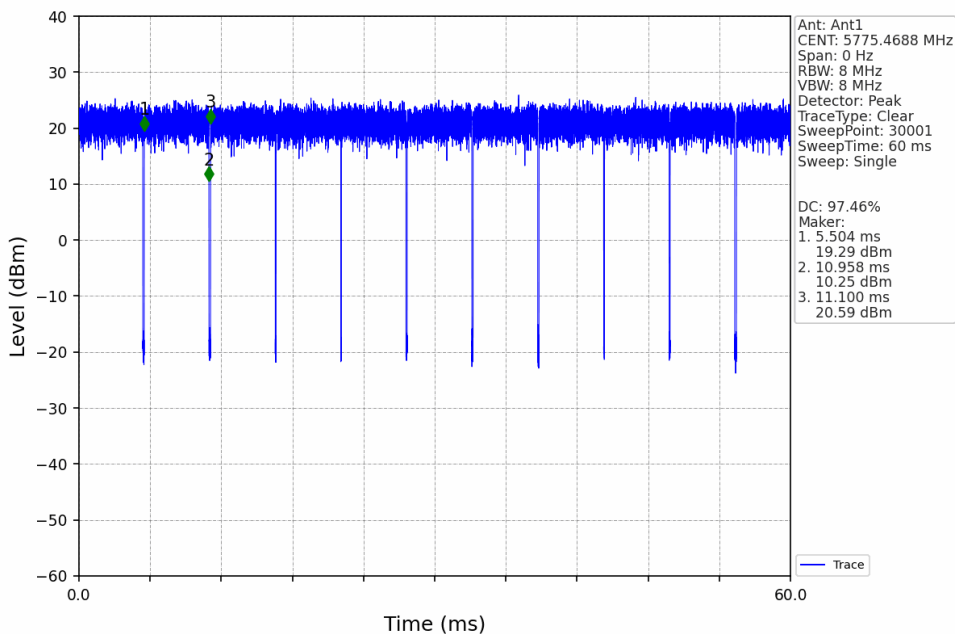
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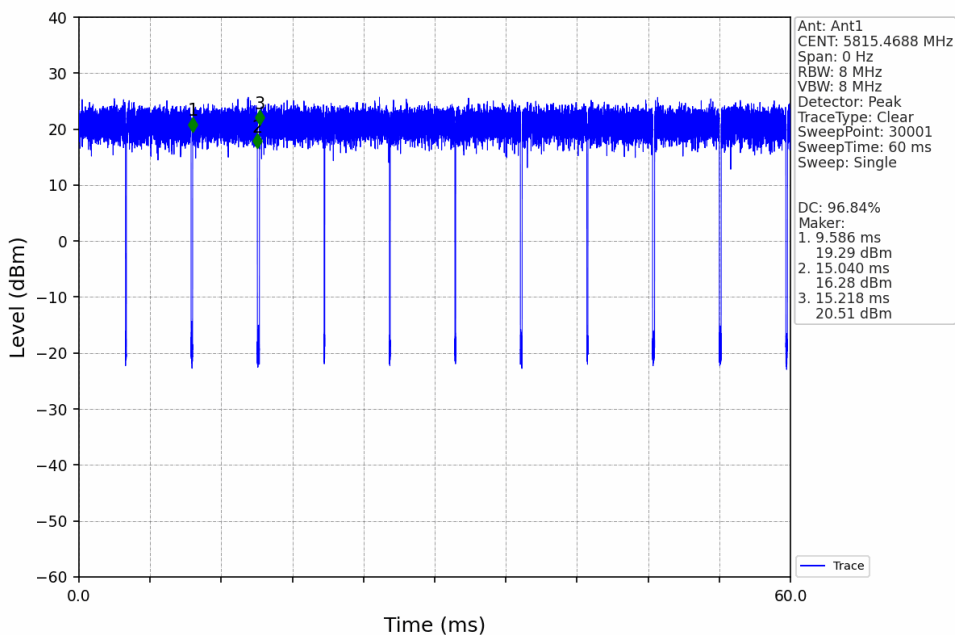
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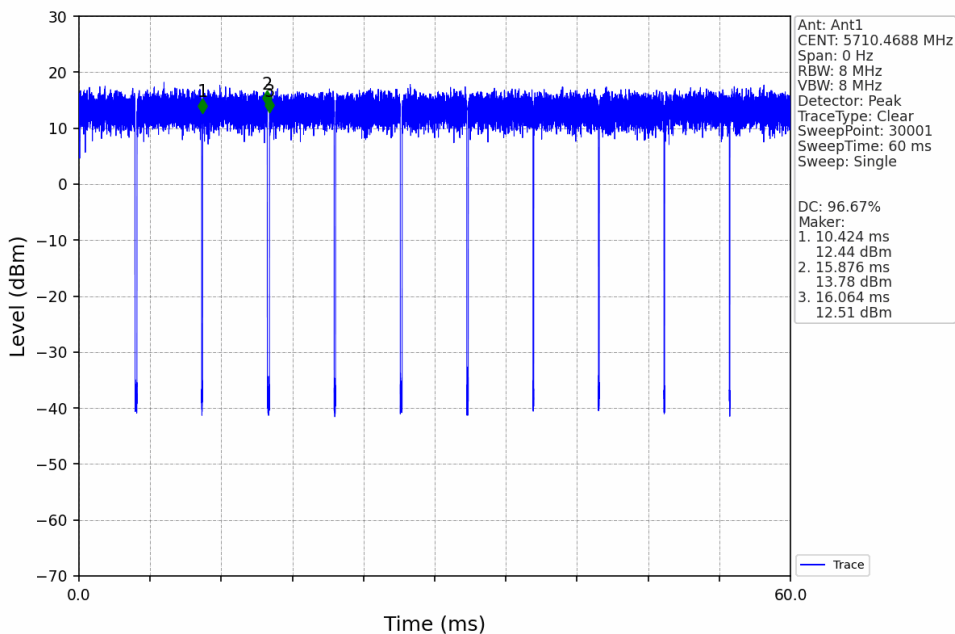
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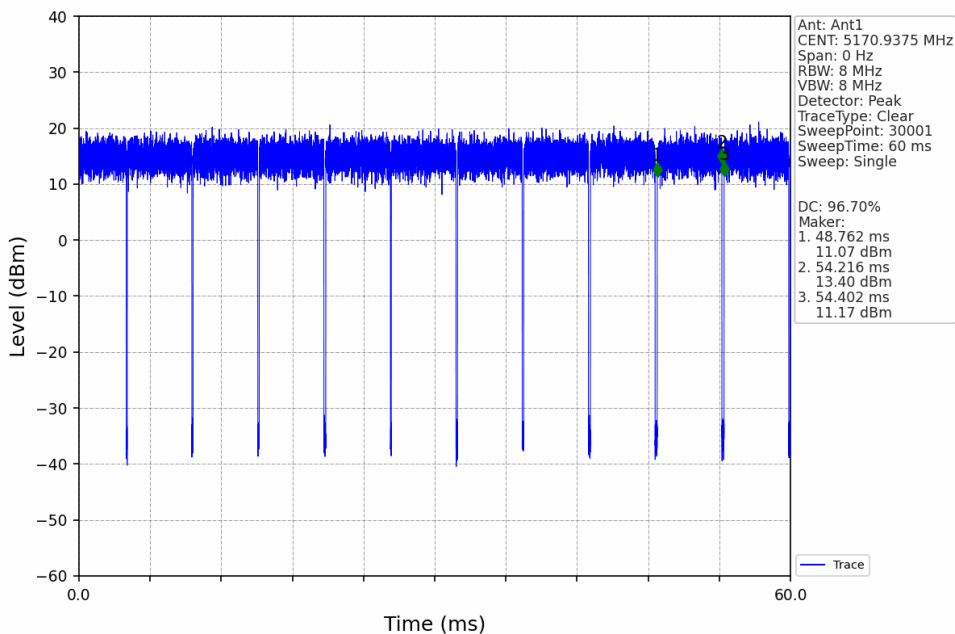
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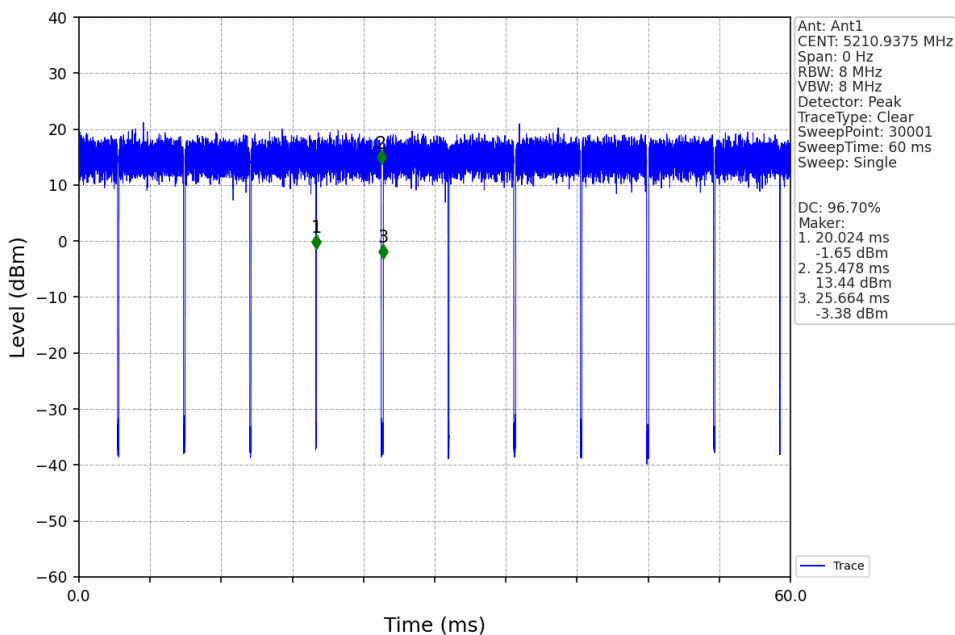
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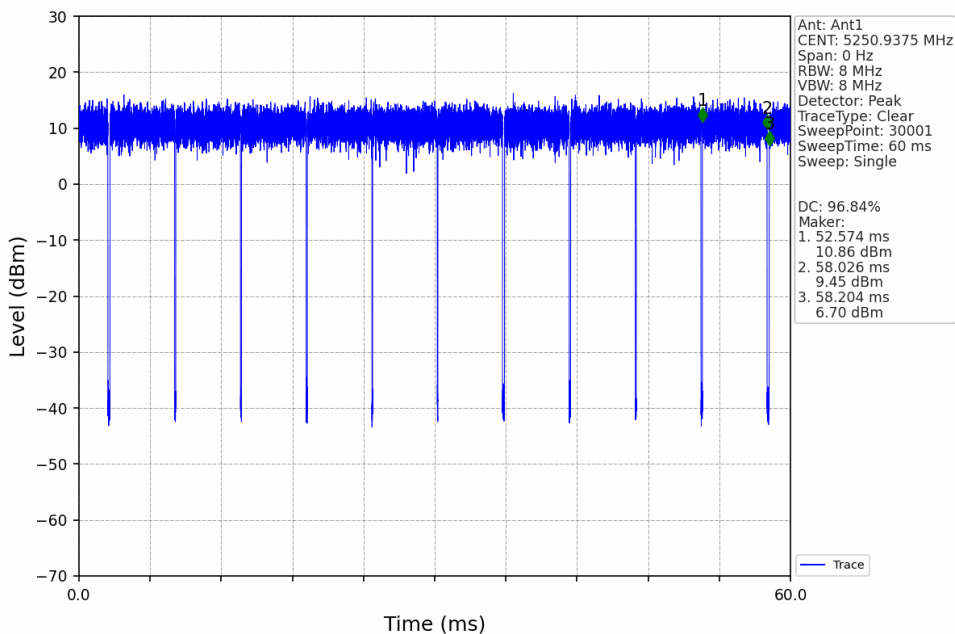
802.11be(EHT40)_LCH_5190MHz_SU_Ant1_NTNV



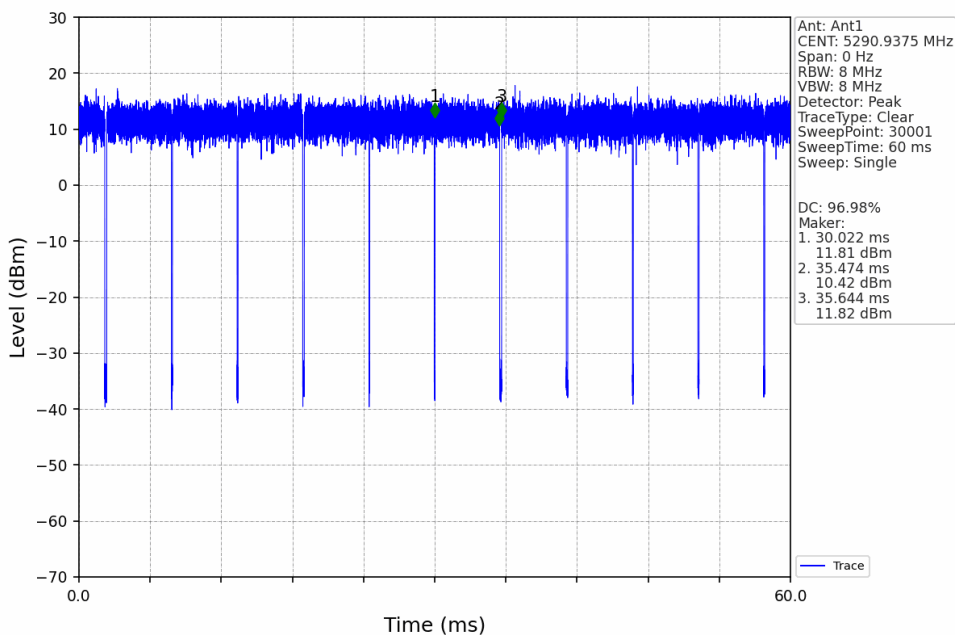
802.11be(EHT40)_HCH_5230MHz_SU_Ant1_NTNV



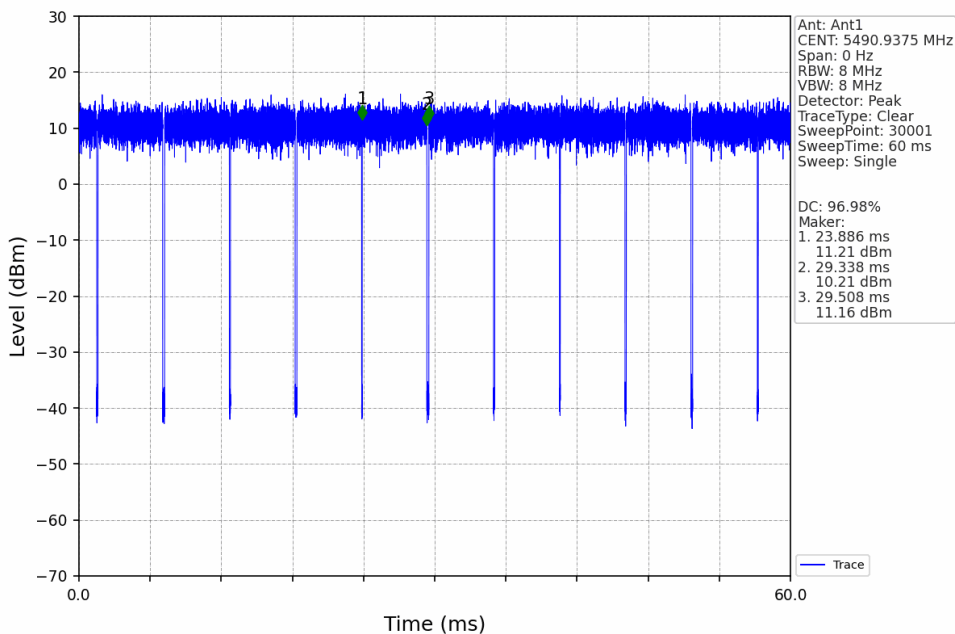
802.11be(EHT40)_LCH_5270MHz_SU_Ant1_NTNV



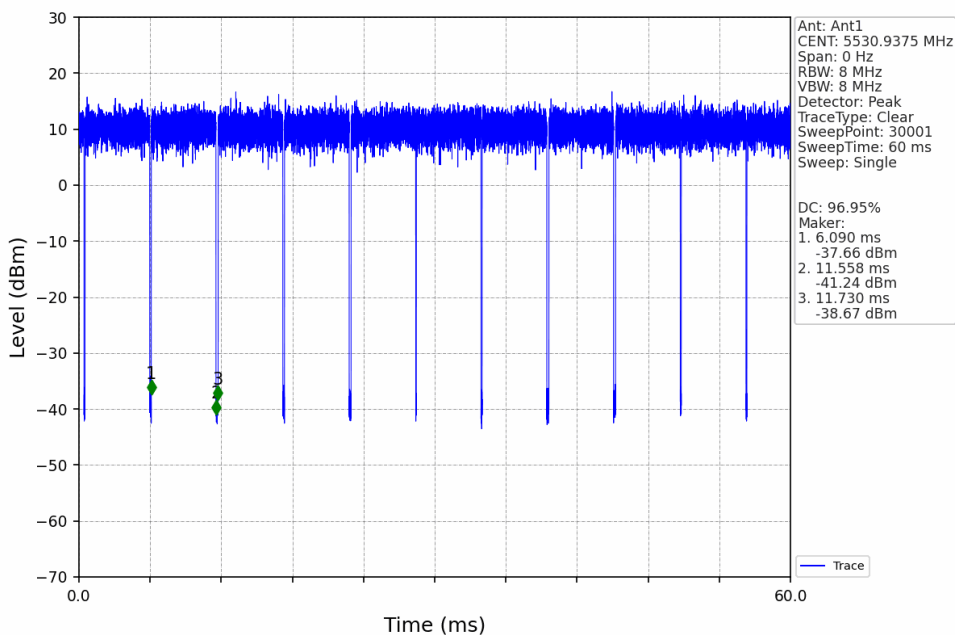
802.11be(EHT40)_HCH_5310MHz_SU_Ant1_NTNV



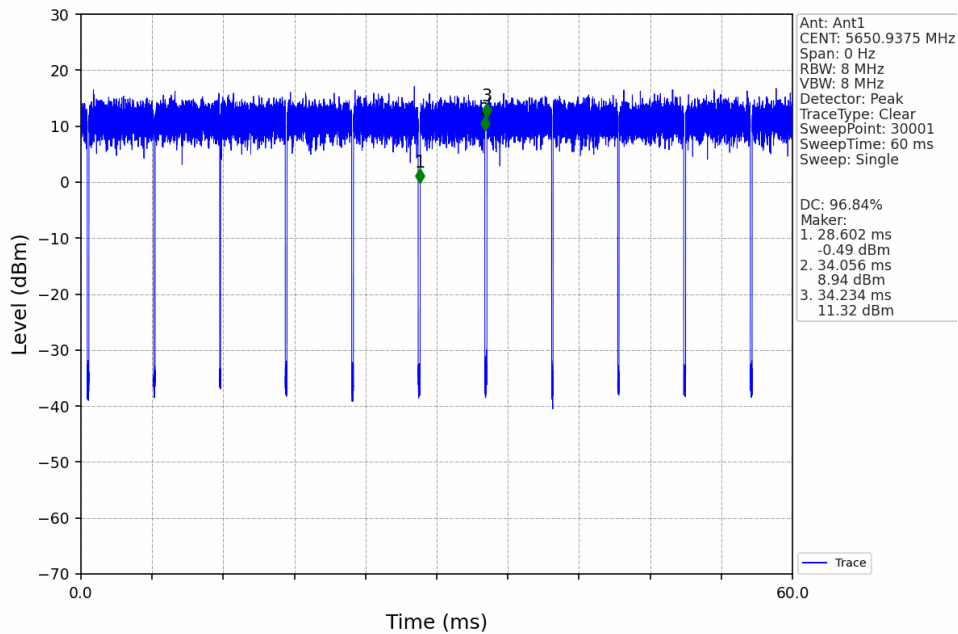
802.11be(EHT40)_LCH_5510MHz_SU_Ant1_NTNV



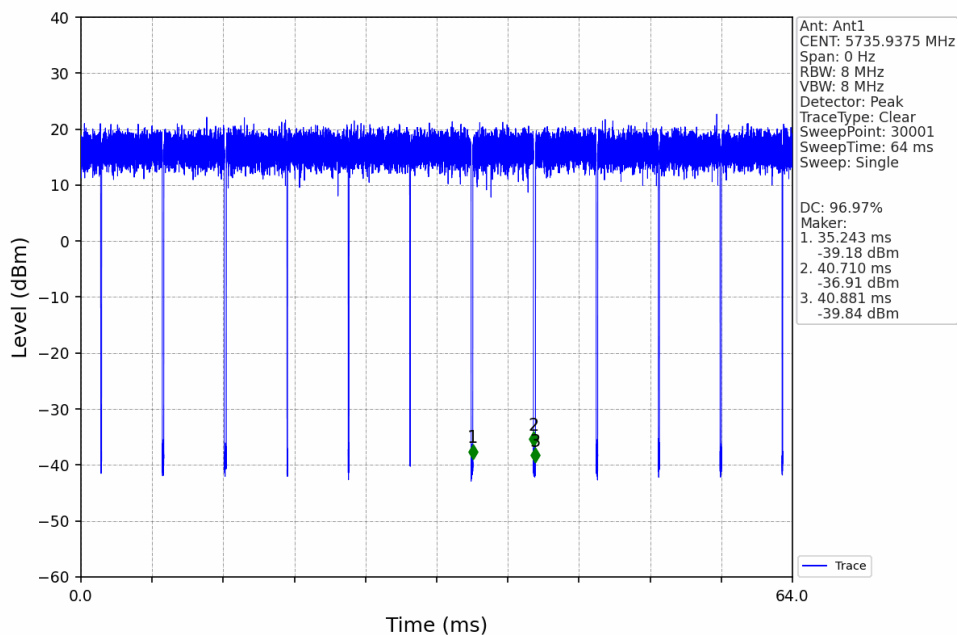
802.11be(EHT40)_MCH_5550MHz_SU_Ant1_NTNV



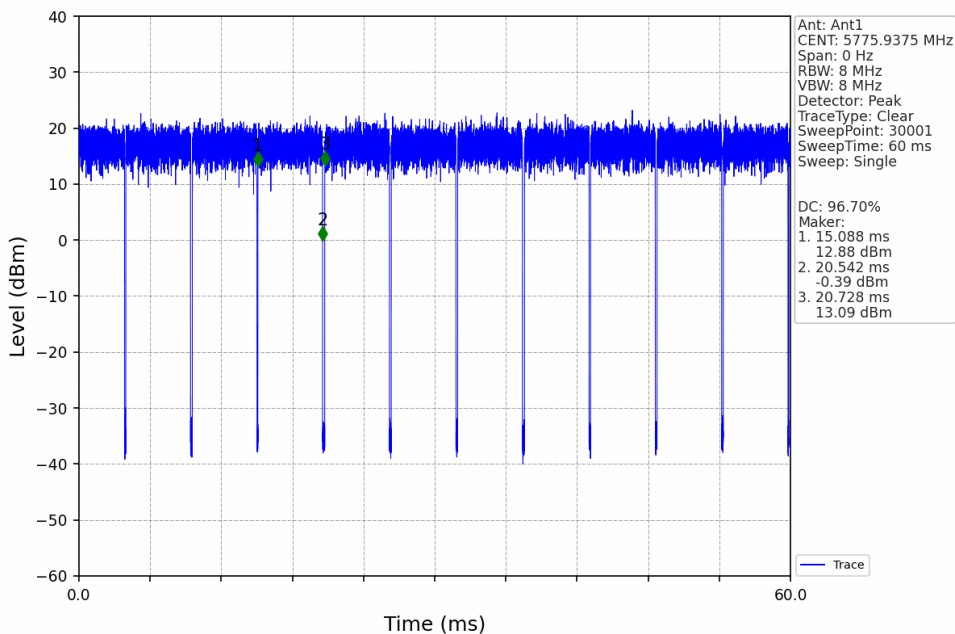
802.11be(EHT40)_HCH_5670MHz_SU_Ant1_NTNV



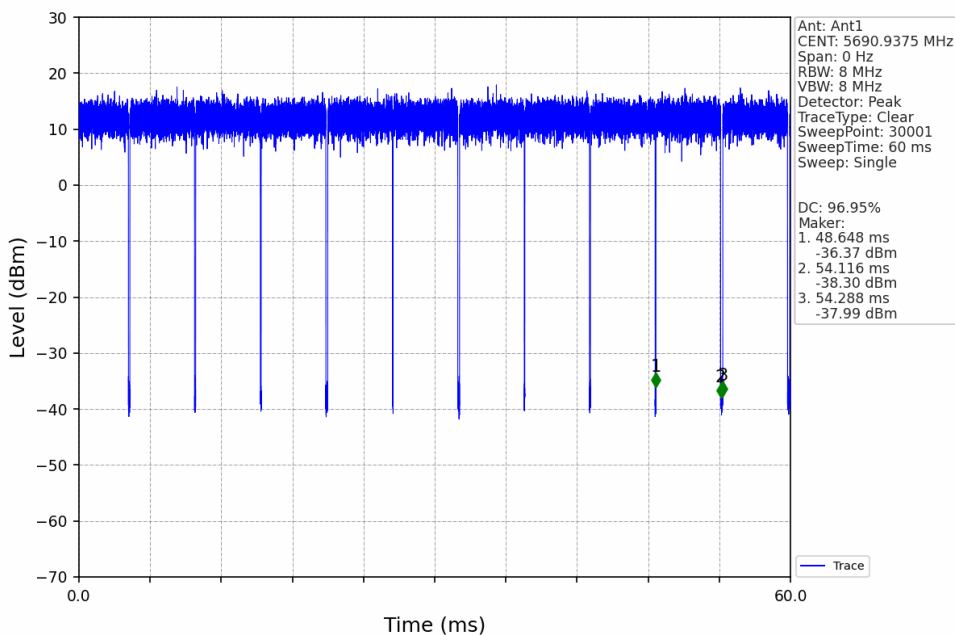
802.11be(EHT40)_LCH_5755MHz_SU_Ant1_NTNV



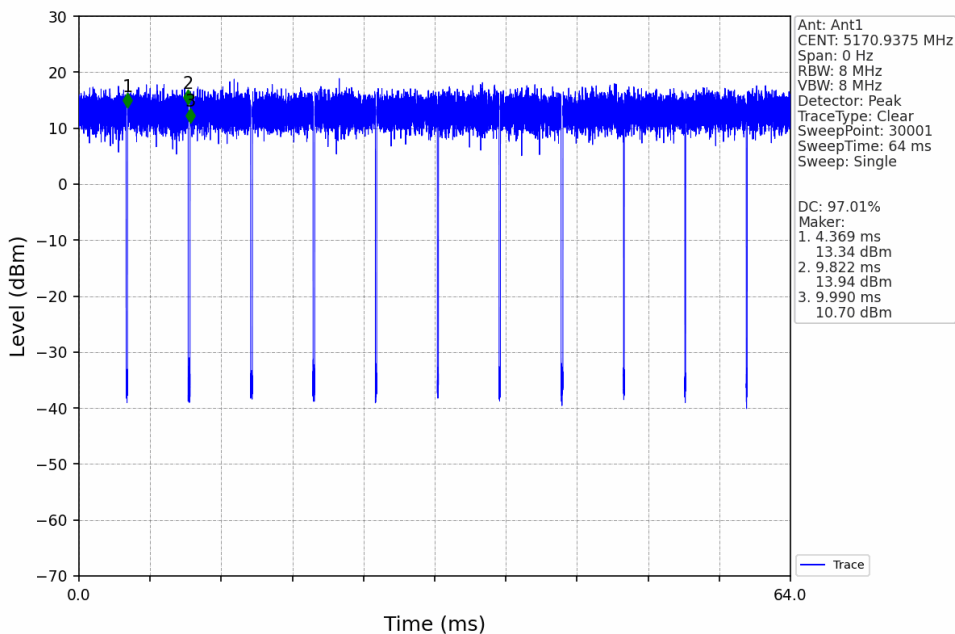
802.11be(EHT40)_HCH_5795MHz_SU_Ant1_NTNV



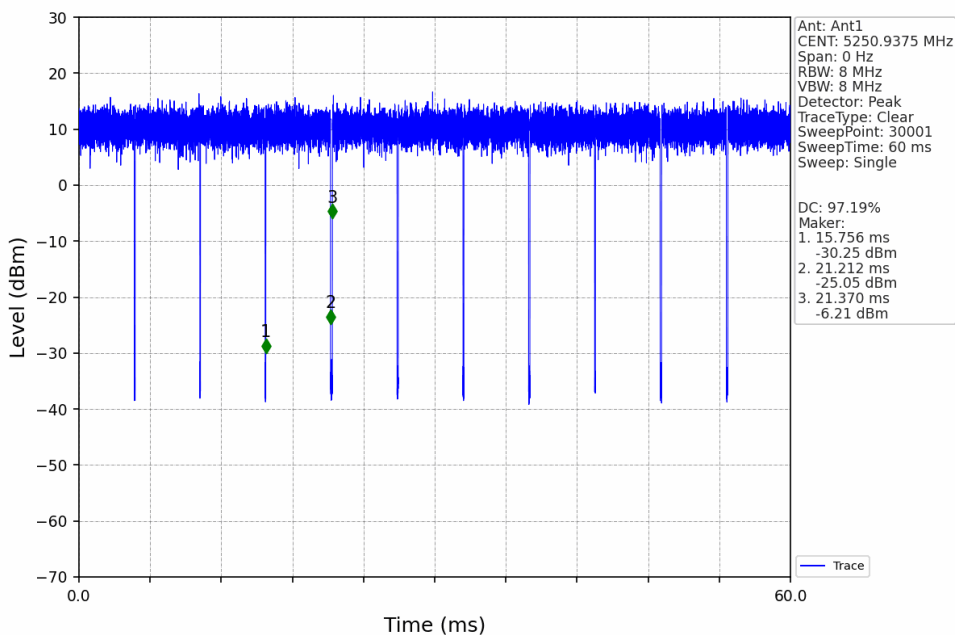
802.11be(EHT40)_HCH_5710MHz_SU_Ant1_NTNV



802.11be(EHT80)_MCH_5210MHz_SU_Ant1_NTNV



802.11be(EHT80)_MCH_5290MHz_SU_Ant1_NTNV



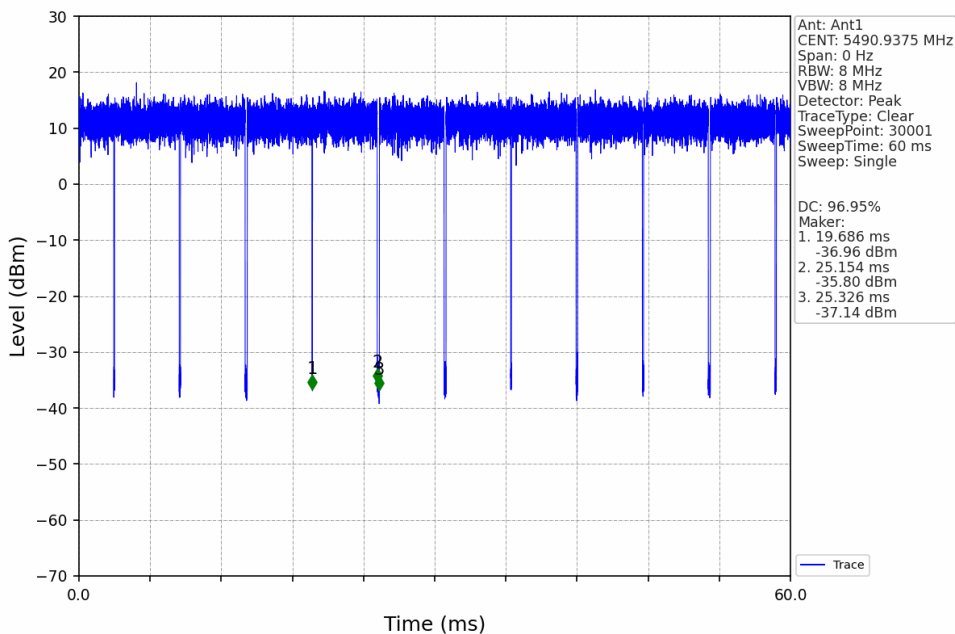
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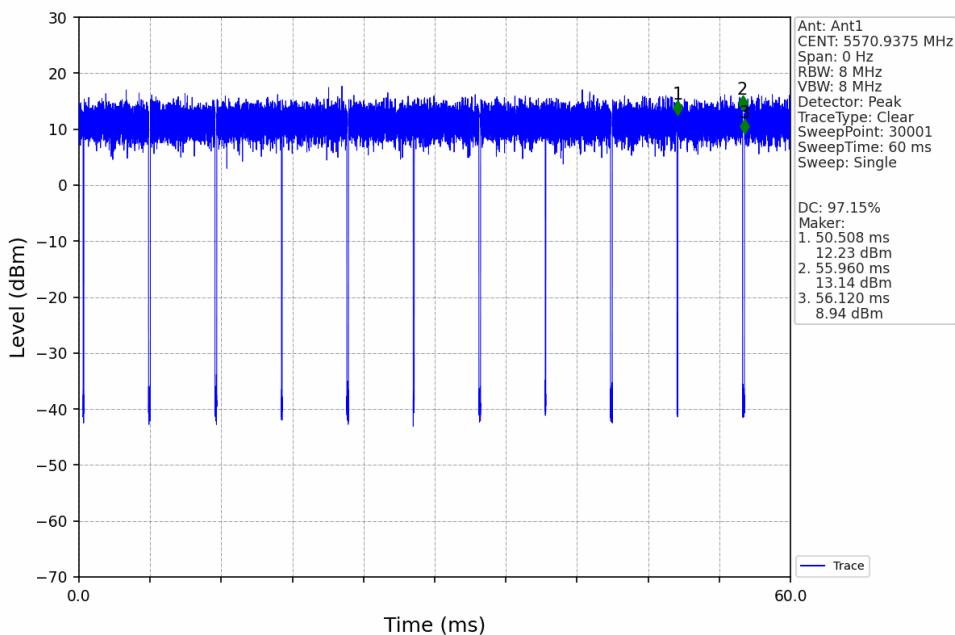
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802.11be(EHT80)_LCH_5530MHz_SU_Ant1_NTNV



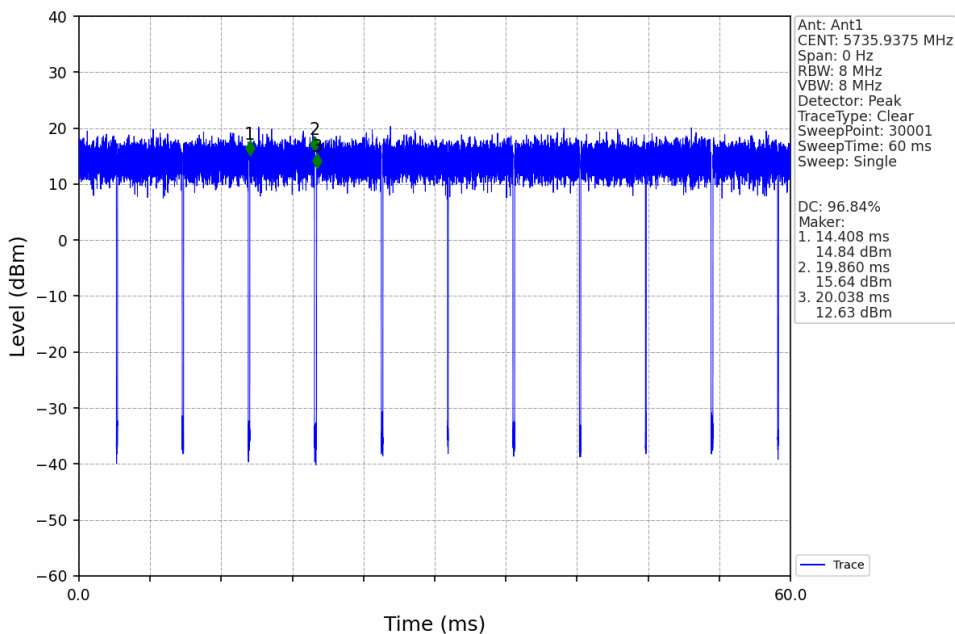
802.11be(EHT80)_HCH_5610MHz_SU_Ant1_NTNV



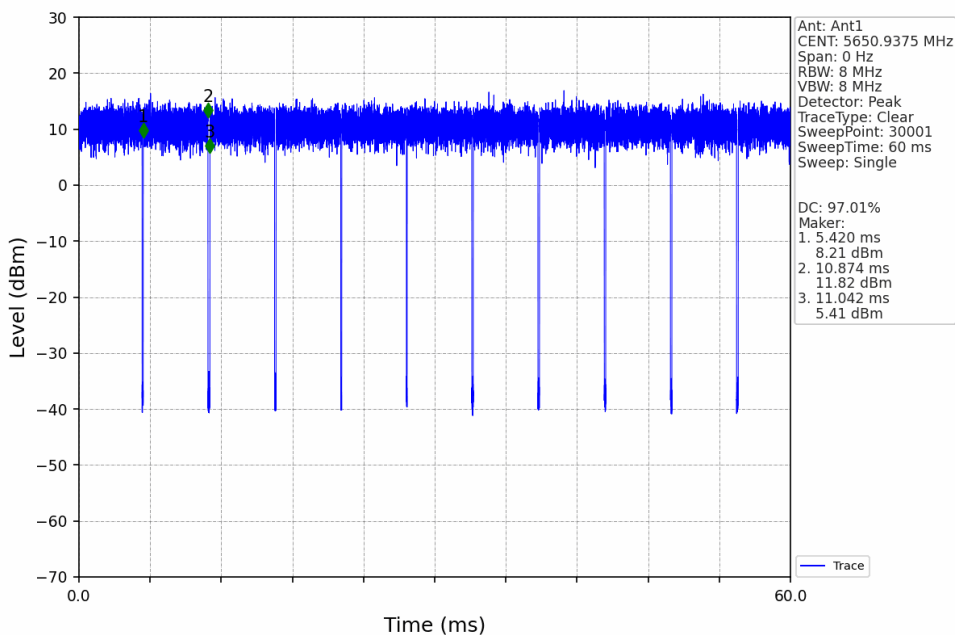
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802.11be(EHT80)_MCH_5775MHz_SU_Ant1_NTNV



802.11be(EHT80)_HCH_5690MHz_SU_Ant1_NTNV



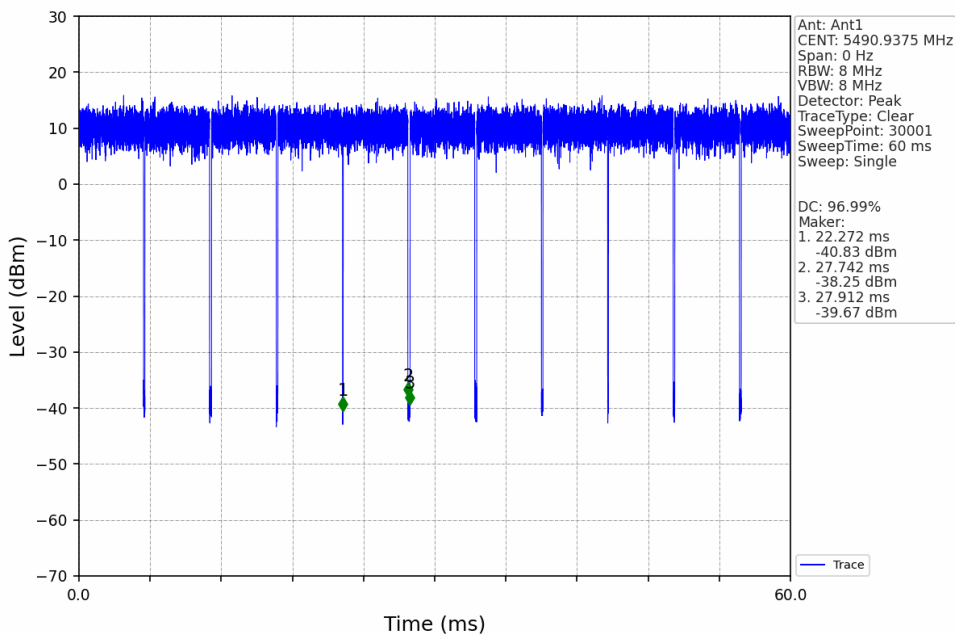
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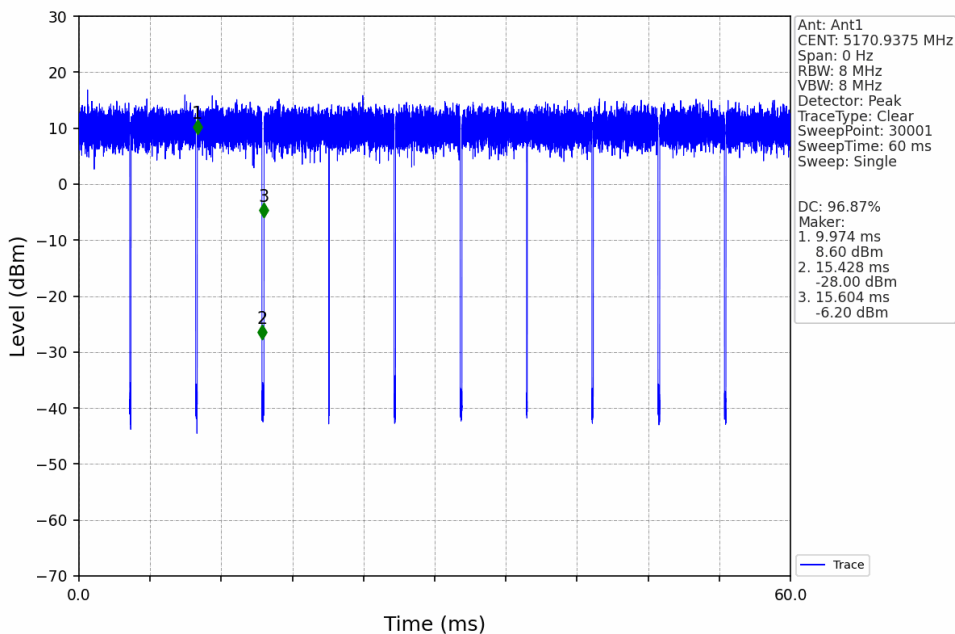
802.11be(EHT160)_MCH_5570MHz_SU_Ant1_NTNV



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802.11be(EHT160)_MCH_5250MHz_SU_Ant1_NTNV



2. Bandwidth

2.1 Test Result

2.1.1 OBW

Mode	TX Type	Frequency (MHz)	RU	ANT	99% Occupied Bandwidth (MHz)		Verdict
					Result	Limit	
802.11a	SISO	5180	/	1	17.759	/	Pass
		5200	/	1	17.833	/	Pass
		5240	/	1	17.823	/	Pass
		5260	/	1	17.769	/	Pass
		5300	/	1	17.748	/	Pass
		5320	/	1	17.854	/	Pass
		5500	/	1	17.847	/	Pass
		5580	/	1	17.761	/	Pass
		5700	/	1	19.074	/	Pass
		5745	/	1	18.438	/	Pass
		5785	/	1	18.017	/	Pass
		5825	/	1	18.032	/	Pass
		5720	/	1	17.754	/	Pass
802.11n (HT20)	MIMO	5180	/	1	19.084	/	Pass
		5200	/	1	19.042	/	Pass
		5240	/	1	18.962	/	Pass
		5260	/	1	18.971	/	Pass
		5300	/	1	19.015	/	Pass
		5320	/	1	19.051	/	Pass
		5500	/	1	18.969	/	Pass
		5580	/	1	18.806	/	Pass
		5700	/	1	18.721	/	Pass
		5745	/	1	19.056	/	Pass
		5785	/	1	18.770	/	Pass
		5825	/	1	18.784	/	Pass
		5720	/	1	18.790	/	Pass
802.11n (HT40)	MIMO	5190	/	1	37.465	/	Pass
		5230	/	1	37.486	/	Pass
		5270	/	1	37.493	/	Pass
		5310	/	1	37.468	/	Pass
		5510	/	1	37.511	/	Pass



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241000375504

Page: 450 of 715

		5550	/	1	37.563	/	Pass
		5670	/	1	37.622	/	Pass
		5755	/	1	38.193	/	Pass
		5795	/	1	37.761	/	Pass
		5710	/	1	37.592	/	Pass
802.11ac (VHT20)	MIMO	5180	/	1	19.068	/	Pass
		5200	/	1	19.038	/	Pass
		5240	/	1	19.011	/	Pass
		5260	/	1	19.006	/	Pass
		5300	/	1	19.028	/	Pass
		5320	/	1	18.971	/	Pass
		5500	/	1	18.893	/	Pass
		5580	/	1	18.865	/	Pass
		5700	/	1	18.688	/	Pass
		5745	/	1	19.030	/	Pass
		5785	/	1	18.719	/	Pass
		5825	/	1	18.612	/	Pass
		5720	/	1	18.797	/	Pass
802.11ac (VHT40)	MIMO	5190	/	1	37.444	/	Pass
		5230	/	1	37.593	/	Pass
		5270	/	1	37.424	/	Pass
		5310	/	1	37.483	/	Pass
		5510	/	1	37.607	/	Pass
		5550	/	1	37.523	/	Pass
		5670	/	1	37.681	/	Pass
		5755	/	1	37.880	/	Pass
		5795	/	1	37.696	/	Pass
		5710	/	1	37.596	/	Pass
802.11ac (VHT80)	MIMO	5210	/	1	77.487	/	Pass
		5290	/	1	77.200	/	Pass
		5530	/	1	77.521	/	Pass
		5610	/	1	77.995	/	Pass
		5775	/	1	77.775	/	Pass
		5690	/	1	77.527	/	Pass
802.11ac (VHT160)	MIMO	5570	/	1	157.579	/	Pass
		5250	/	1	157.472	/	Pass
802.11ax (HEW20)	MIMO	5180	SU	1	19.602	/	Pass
		5200	SU	1	19.660	/	Pass
		5240	SU	1	19.613	/	Pass
		5260	SU	1	19.639	/	Pass



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241000375504

Page: 451 of 715

		5300	SU	1	19.696	/	Pass
		5320	SU	1	19.574	/	Pass
		5500	SU	1	19.520	/	Pass
		5580	SU	1	19.445	/	Pass
		5700	SU	1	19.445	/	Pass
		5745	SU	1	19.413	/	Pass
		5785	SU	1	19.322	/	Pass
		5825	SU	1	19.414	/	Pass
		5720	SU	1	19.400	/	Pass
802.11ax (HEW40)	MIMO	5190	SU	1	38.544	/	Pass
		5230	SU	1	38.526	/	Pass
		5270	SU	1	38.503	/	Pass
		5310	SU	1	38.523	/	Pass
		5510	SU	1	38.562	/	Pass
		5550	SU	1	38.741	/	Pass
		5670	SU	1	38.754	/	Pass
		5755	SU	1	38.844	/	Pass
		5795	SU	1	38.810	/	Pass
		5710	SU	1	38.740	/	Pass
802.11ax (HEW80)	MIMO	5210	SU	1	78.672	/	Pass
		5290	SU	1	78.612	/	Pass
		5530	SU	1	78.827	/	Pass
		5610	SU	1	79.048	/	Pass
		5775	SU	1	78.997	/	Pass
		5690	SU	1	78.835	/	Pass
802.11ax (HEW160)	MIMO	5570	SU	1	158.829	/	Pass
		5250	SU	1	158.536	/	Pass
802.11be (EHT20)	MIMO	5180	SU	1	19.688	/	Pass
		5200	SU	1	19.739	/	Pass
		5240	SU	1	19.705	/	Pass
		5260	SU	1	19.731	/	Pass
		5300	SU	1	19.742	/	Pass
		5320	SU	1	19.640	/	Pass
		5500	SU	1	19.684	/	Pass
		5580	SU	1	19.562	/	Pass
		5700	SU	1	19.465	/	Pass
		5745	SU	1	19.519	/	Pass
		5785	SU	1	19.459	/	Pass
		5825	SU	1	19.444	/	Pass
		5720	SU	1	19.477	/	Pass



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241000375504

Page: 452 of 715

802.11be (EHT40)	MIMO	5190	SU	1	38.524	/	Pass
		5230	SU	1	38.495	/	Pass
		5270	SU	1	38.599	/	Pass
		5310	SU	1	38.559	/	Pass
		5510	SU	1	38.583	/	Pass
		5550	SU	1	38.723	/	Pass
		5670	SU	1	38.881	/	Pass
		5755	SU	1	38.799	/	Pass
		5795	SU	1	38.859	/	Pass
		5710	SU	1	38.614	/	Pass
802.11be (EHT80)	MIMO	5210	SU	1	78.772	/	Pass
		5290	SU	1	78.569	/	Pass
		5530	SU	1	78.702	/	Pass
		5610	SU	1	78.967	/	Pass
		5775	SU	1	78.799	/	Pass
		5690	SU	1	78.864	/	Pass
802.11be (EHT160)	MIMO	5570	SU	1	158.591	/	Pass
		5250	SU	1	158.158	/	Pass

2.1.2 6dB BW

Mode	TX Type	Frequency (MHz)	RU	ANT	6dB Bandwidth (MHz)		Verdict
					Result	Limit	
802.11a	SISO	5745	/	1	15.165	>=0.5	Pass
		5785	/	1	15.379	>=0.5	Pass
		5825	/	1	15.135	>=0.5	Pass
802.11n (HT20)	MIMO	5745	/	1	15.089	>=0.5	Pass
		5785	/	1	15.989	>=0.5	Pass
		5825	/	1	16.667	>=0.5	Pass
802.11n (HT40)	MIMO	5755	/	1	36.330	>=0.5	Pass
		5795	/	1	36.064	>=0.5	Pass
802.11ac (VHT20)	MIMO	5745	/	1	16.122	>=0.5	Pass
		5785	/	1	17.217	>=0.5	Pass
		5825	/	1	17.589	>=0.5	Pass
802.11ac (VHT40)	MIMO	5755	/	1	36.367	>=0.5	Pass
		5795	/	1	36.328	>=0.5	Pass
802.11ac (VHT80)	MIMO	5775	/	1	75.348	>=0.5	Pass
802.11ax (HEW20)	MIMO	5745	SU	1	17.683	>=0.5	Pass
		5785	SU	1	18.265	>=0.5	Pass
		5825	SU	1	18.296	>=0.5	Pass



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241000375504

Page: 453 of 715

802.11ax (HEW40)	MIMO	5755	SU	1	38.114	≥ 0.5	Pass
		5795	SU	1	38.044	≥ 0.5	Pass
802.11ax (HEW80)	MIMO	5775	SU	1	76.132	≥ 0.5	Pass
802.11be (EHT20)	MIMO	5745	SU	1	18.675	≥ 0.5	Pass
		5785	SU	1	17.427	≥ 0.5	Pass
		5825	SU	1	16.960	≥ 0.5	Pass
802.11be (EHT40)	MIMO	5755	SU	1	37.986	≥ 0.5	Pass
		5795	SU	1	38.067	≥ 0.5	Pass
802.11be (EHT80)	MIMO	5775	SU	1	77.321	≥ 0.5	Pass

2.1.3 26dB BW

Mode	TX Type	Frequency (MHz)	RU	ANT	26dB Bandwidth (MHz)		Verdict
					Result	Limit	
802.11a	SISO	5180	/	1	22.135	/	Pass
		5200	/	1	22.212	/	Pass
		5240	/	1	22.261	/	Pass
		5260	/	1	22.186	/	Pass
		5300	/	1	22.293	/	Pass
		5320	/	1	22.931	/	Pass
		5500	/	1	21.695	/	Pass
		5580	/	1	21.512	/	Pass
		5700	/	1	26.156	/	Pass
		5720	/	1	21.884	/	Pass
802.11n (HT20)	MIMO	5180	/	1	23.295	/	Pass
		5200	/	1	22.600	/	Pass
		5240	/	1	23.196	/	Pass
		5260	/	1	23.115	/	Pass
		5300	/	1	22.956	/	Pass
		5320	/	1	22.750	/	Pass
		5500	/	1	23.110	/	Pass
		5580	/	1	23.267	/	Pass
		5700	/	1	22.346	/	Pass
		5720	/	1	22.020	/	Pass
802.11n (HT40)	MIMO	5190	/	1	45.223	/	Pass
		5230	/	1	45.789	/	Pass
		5270	/	1	44.648	/	Pass
		5310	/	1	44.818	/	Pass
		5510	/	1	44.848	/	Pass



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241000375504

Page: 454 of 715

		5550	/	1	43.703	/	Pass
		5670	/	1	44.763	/	Pass
		5710	/	1	44.374	/	Pass
802.11ac (VHT20)	MIMO	5180	/	1	22.970	/	Pass
		5200	/	1	22.478	/	Pass
		5240	/	1	22.711	/	Pass
		5260	/	1	23.533	/	Pass
		5300	/	1	23.343	/	Pass
		5320	/	1	22.505	/	Pass
		5500	/	1	23.125	/	Pass
		5580	/	1	22.617	/	Pass
		5700	/	1	22.329	/	Pass
		5720	/	1	23.244	/	Pass
802.11ac (VHT40)	MIMO	5190	/	1	45.086	/	Pass
		5230	/	1	44.944	/	Pass
		5270	/	1	44.769	/	Pass
		5310	/	1	44.591	/	Pass
		5510	/	1	44.780	/	Pass
		5550	/	1	44.813	/	Pass
		5670	/	1	44.324	/	Pass
		5710	/	1	44.553	/	Pass
802.11ac (VHT80)	MIMO	5210	/	1	90.991	/	Pass
		5290	/	1	88.411	/	Pass
		5530	/	1	88.488	/	Pass
		5610	/	1	89.787	/	Pass
		5690	/	1	90.277	/	Pass
802.11ac (VHT160)	MIMO	5570	/	1	177.196	/	Pass
		5250	/	1	176.073	/	Pass
802.11ax (HEW20)	MIMO	5180	SU	1	23.091	/	Pass
		5200	SU	1	23.466	/	Pass
		5240	SU	1	23.378	/	Pass
		5260	SU	1	23.564	/	Pass
		5300	SU	1	22.587	/	Pass
		5320	SU	1	23.160	/	Pass
		5500	SU	1	22.744	/	Pass
		5580	SU	1	22.489	/	Pass
		5700	SU	1	22.869	/	Pass
		5720	SU	1	22.347	/	Pass
802.11ax (HEW40)	MIMO	5190	SU	1	43.374	/	Pass
		5230	SU	1	43.846	/	Pass



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Report No.: SZCR241000375504

Page: 455 of 715

		5270	SU	1	43.694	/	Pass
		5310	SU	1	43.382	/	Pass
		5510	SU	1	43.085	/	Pass
		5550	SU	1	42.499	/	Pass
		5670	SU	1	43.693	/	Pass
		5710	SU	1	42.940	/	Pass
802.11ax (HEW80)	MIMO	5210	SU	1	85.892	/	Pass
		5290	SU	1	85.204	/	Pass
		5530	SU	1	86.918	/	Pass
		5610	SU	1	86.233	/	Pass
		5690	SU	1	87.682	/	Pass
802.11ax (HEW160)	MIMO	5570	SU	1	173.629	/	Pass
		5250	SU	1	173.821	/	Pass
802.11be (EHT20)	MIMO	5180	SU	1	22.860	/	Pass
		5200	SU	1	23.039	/	Pass
		5240	SU	1	22.993	/	Pass
		5260	SU	1	23.242	/	Pass
		5300	SU	1	22.975	/	Pass
		5320	SU	1	22.609	/	Pass
		5500	SU	1	22.692	/	Pass
		5580	SU	1	22.147	/	Pass
		5700	SU	1	22.408	/	Pass
		5720	SU	1	22.302	/	Pass
802.11be (EHT40)	MIMO	5190	SU	1	43.578	/	Pass
		5230	SU	1	44.096	/	Pass
		5270	SU	1	43.955	/	Pass
		5310	SU	1	43.915	/	Pass
		5510	SU	1	42.927	/	Pass
		5550	SU	1	43.637	/	Pass
		5670	SU	1	43.153	/	Pass
		5710	SU	1	43.337	/	Pass
802.11be (EHT80)	MIMO	5210	SU	1	87.145	/	Pass
		5290	SU	1	87.113	/	Pass
		5530	SU	1	85.188	/	Pass
		5610	SU	1	86.654	/	Pass
		5690	SU	1	86.622	/	Pass
802.11be (EHT160)	MIMO	5570	SU	1	171.662	/	Pass
		5250	SU	1	174.845	/	Pass



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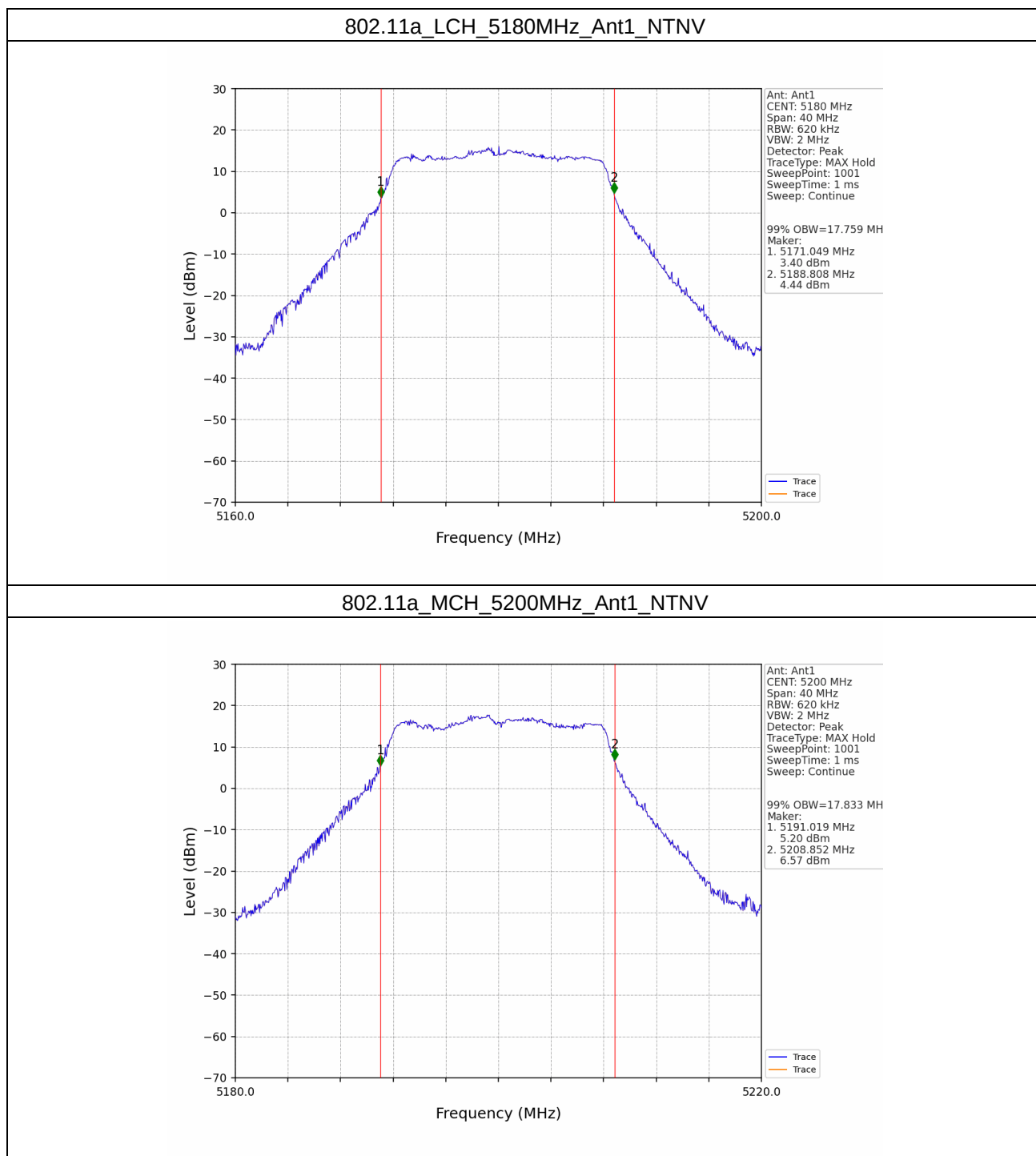
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2.2 Test Graph

2.2.1 OBW



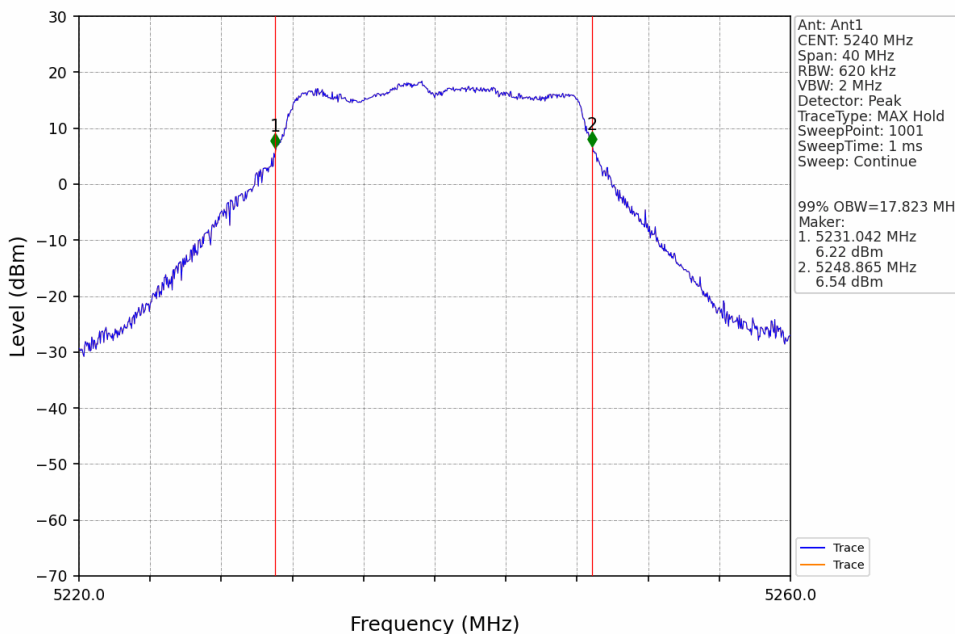
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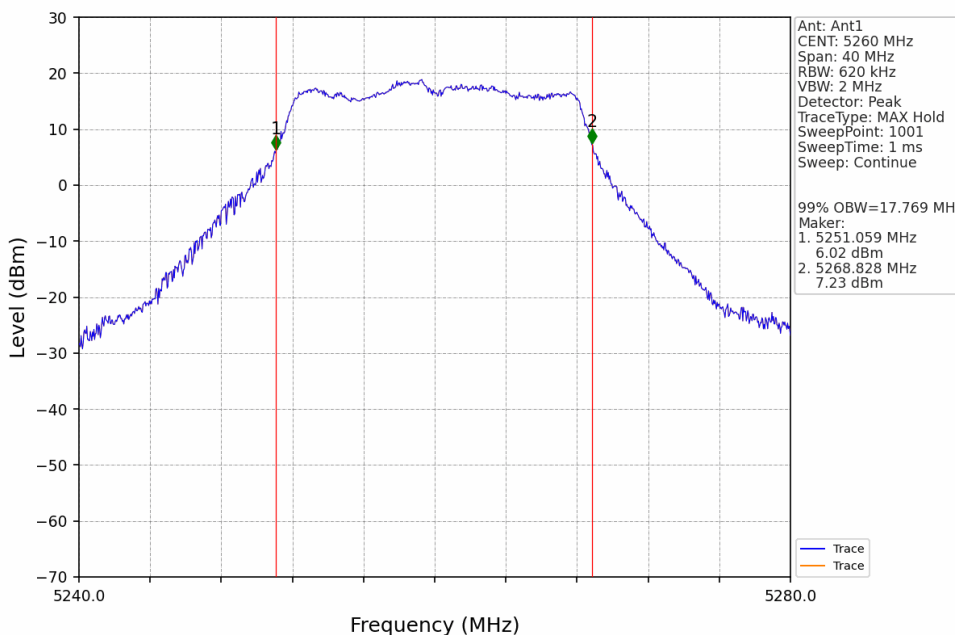
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802.11a_HCH_5240MHz_Ant1_NTNV



802.11a_LCH_5260MHz_Ant1_NTNV



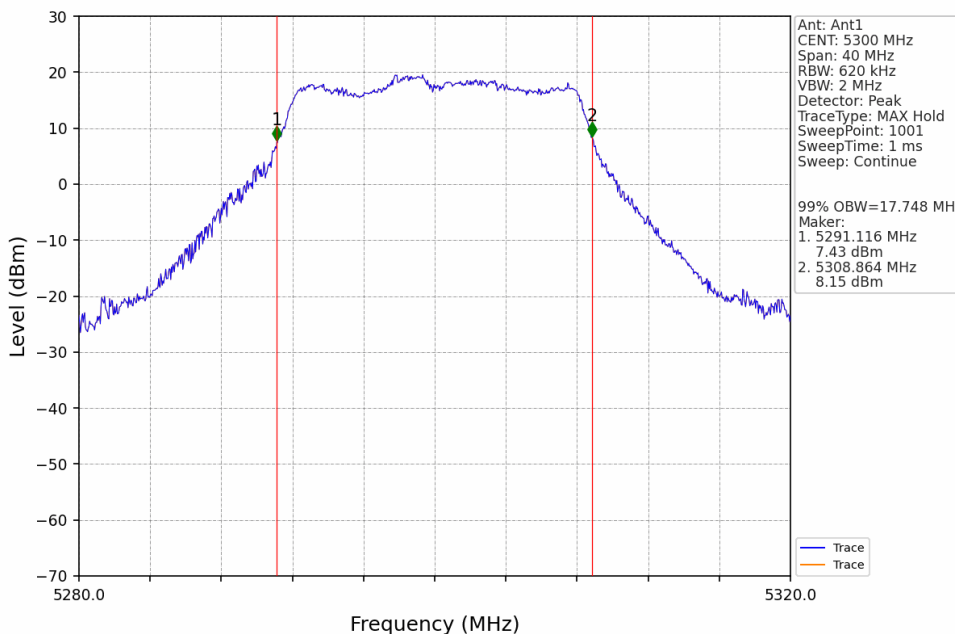
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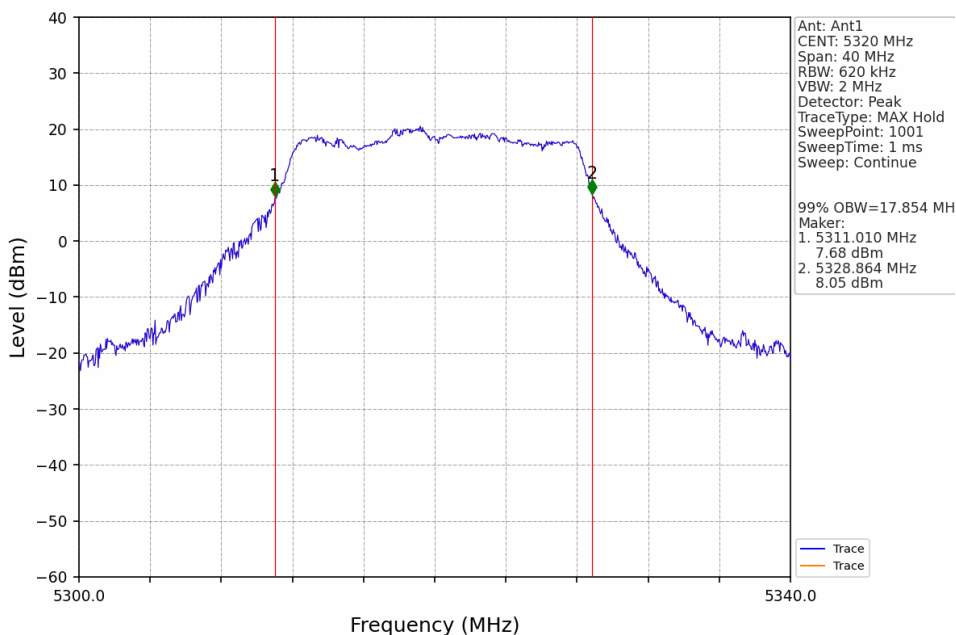
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802.11a_MCH_5300MHz_Ant1_NTNV



802.11a_HCH_5320MHz_Ant1_NTNV



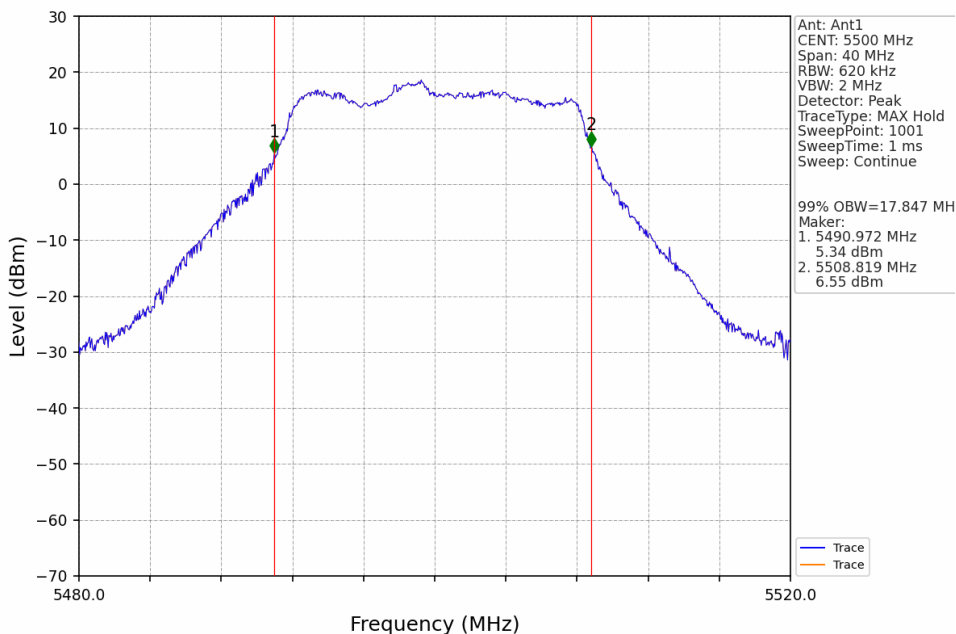
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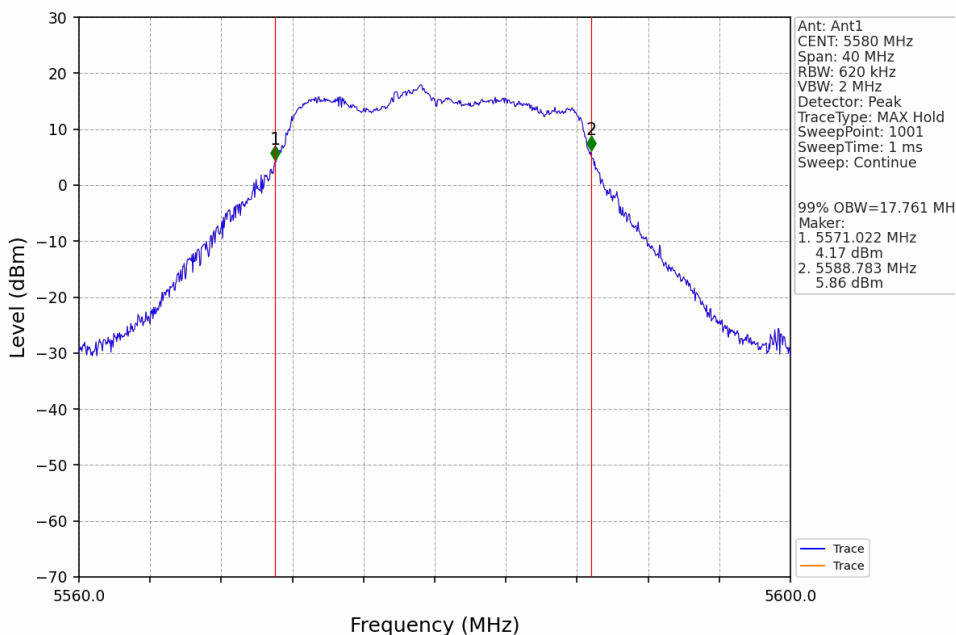
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802.11a_LCH_5500MHz_Ant1_NTNV



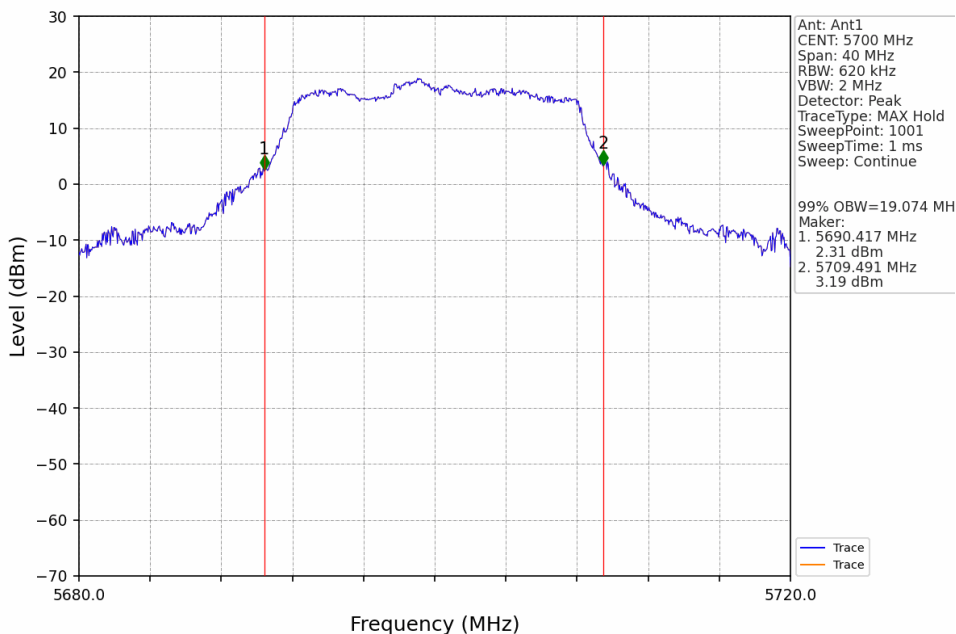
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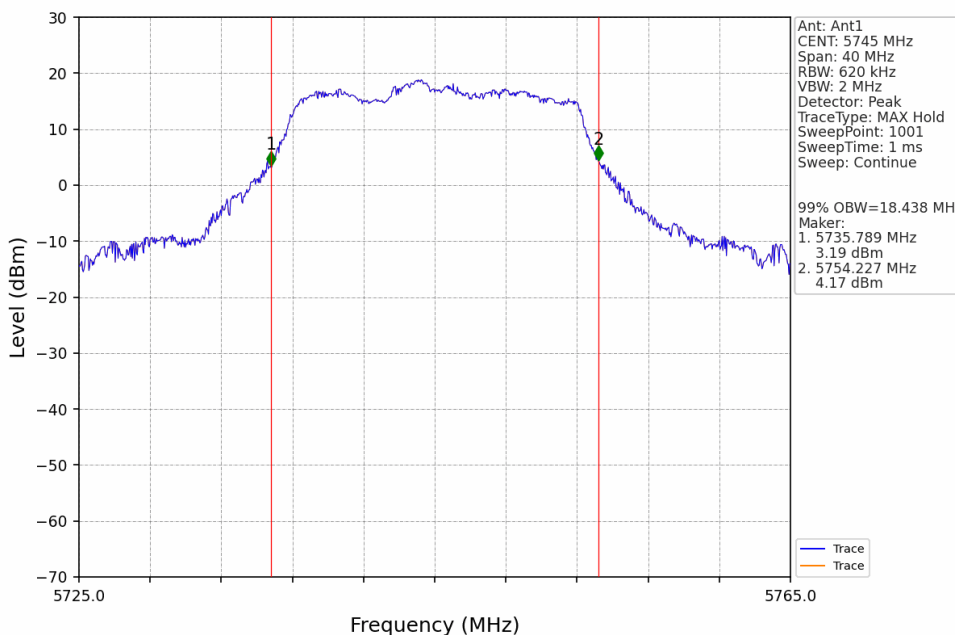
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802.11a_HCH_5700MHz_Ant1_NTNV



802.11a_LCH_5745MHz_Ant1_NTNV



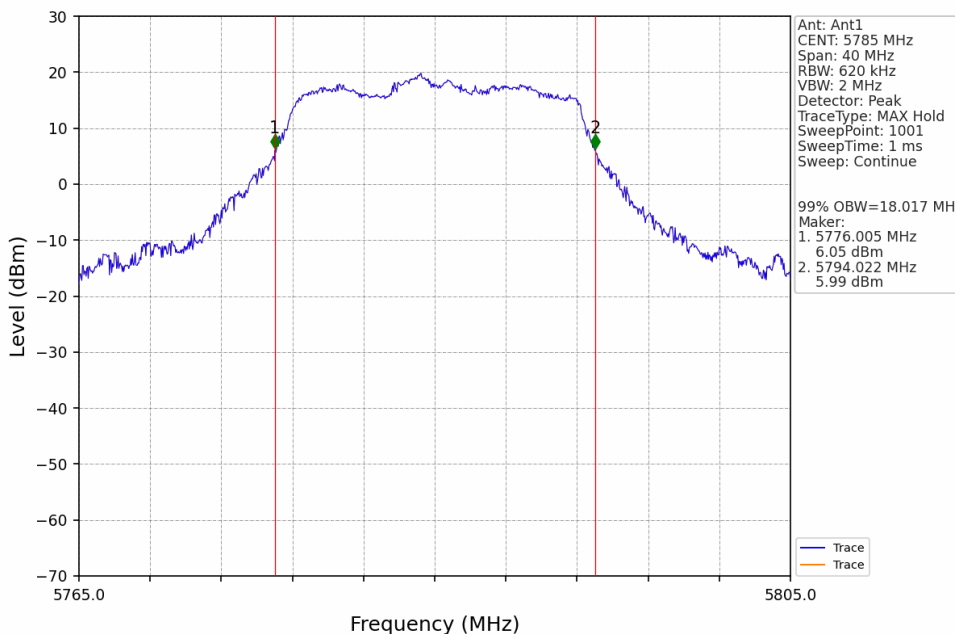
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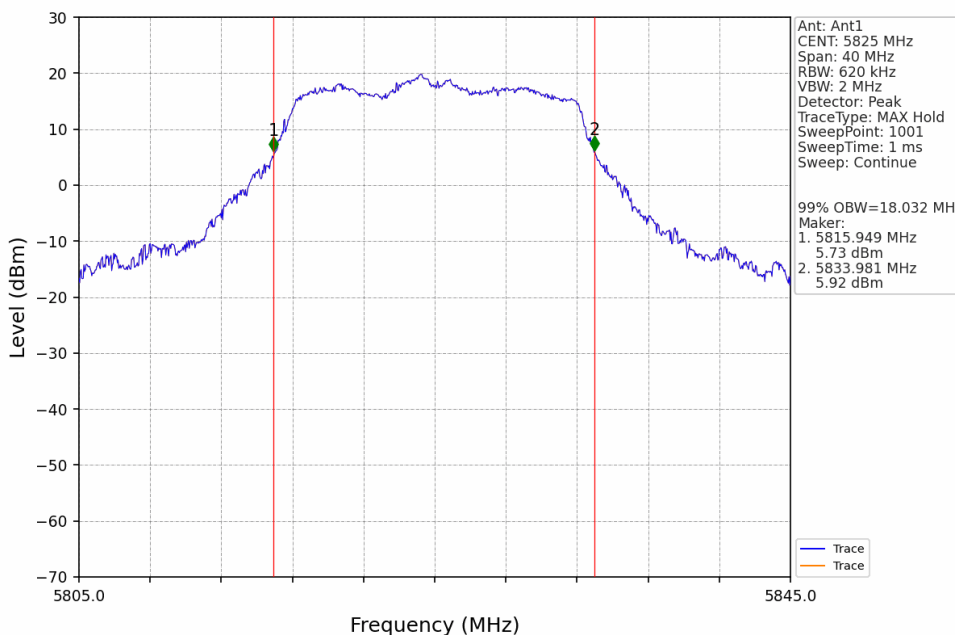
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802.11a_MCH_5785MHz_Ant1_NTNV



802.11a_HCH_5825MHz_Ant1_NTNV



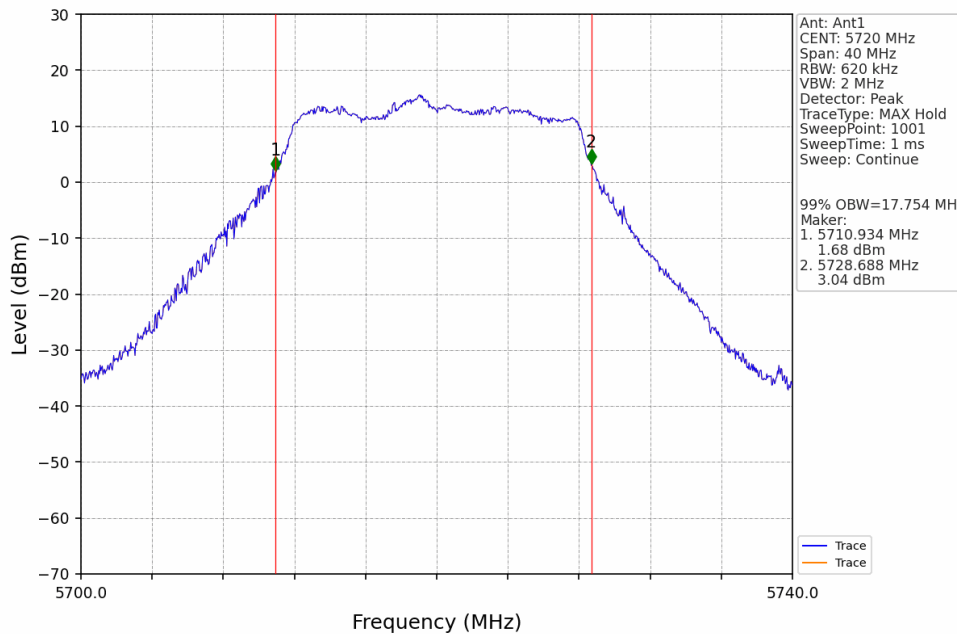
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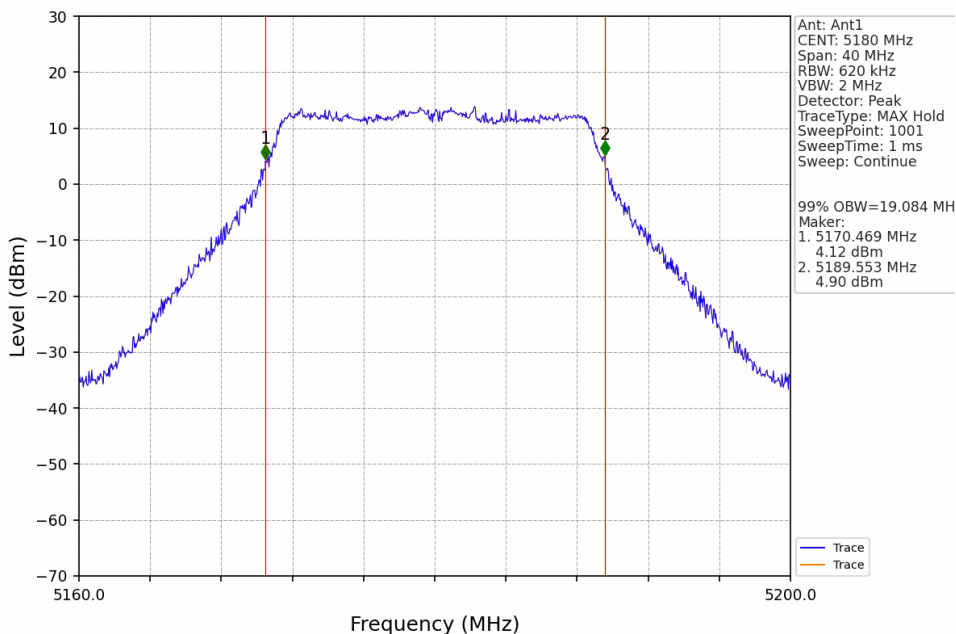
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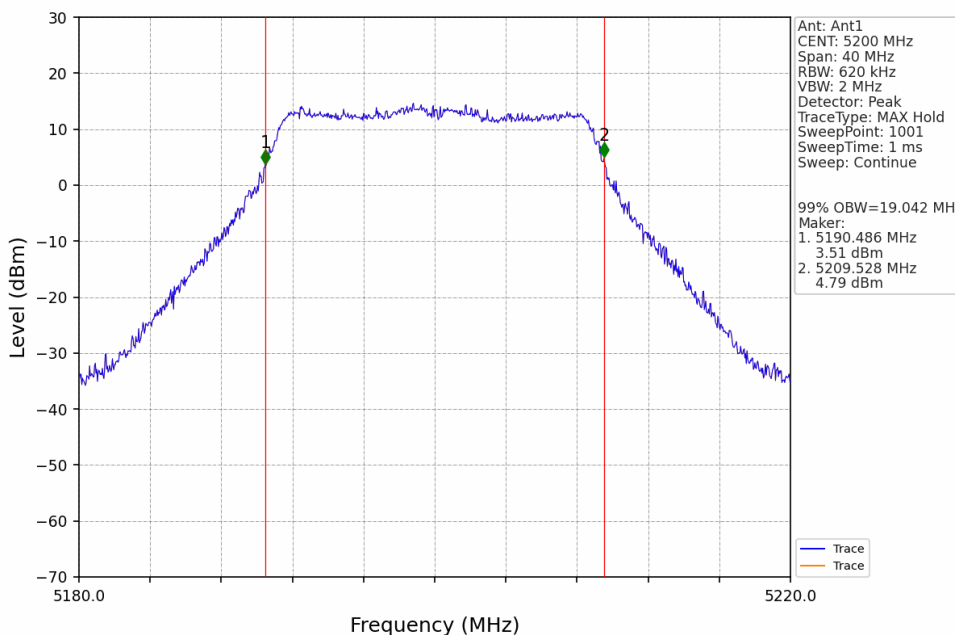
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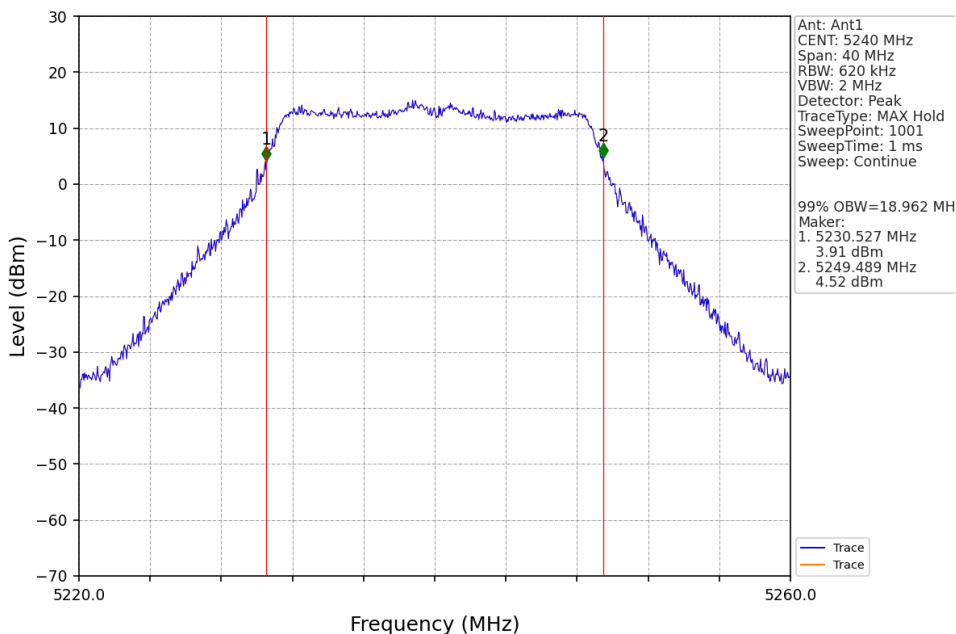
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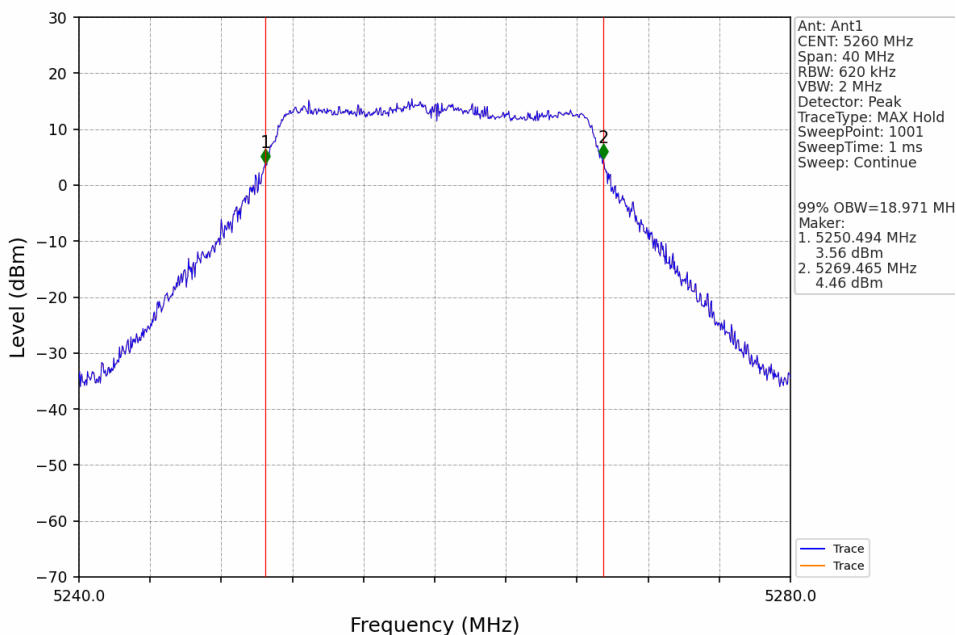
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802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



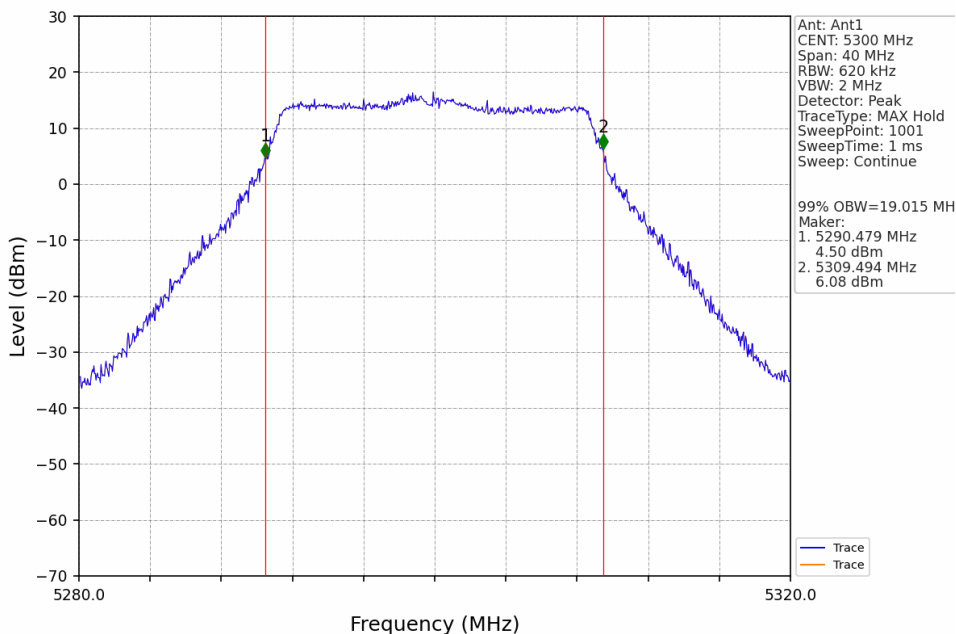
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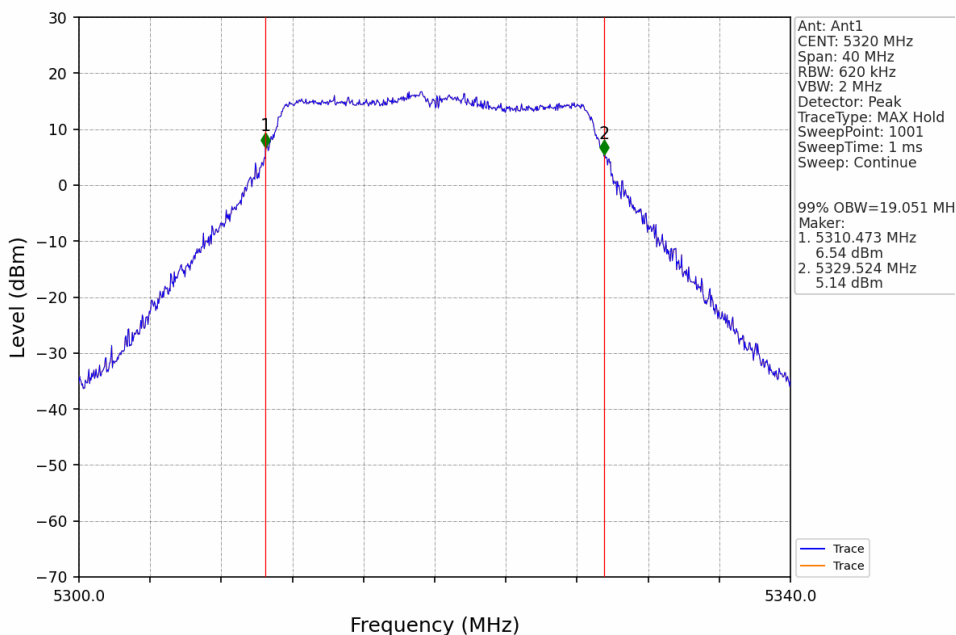
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802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



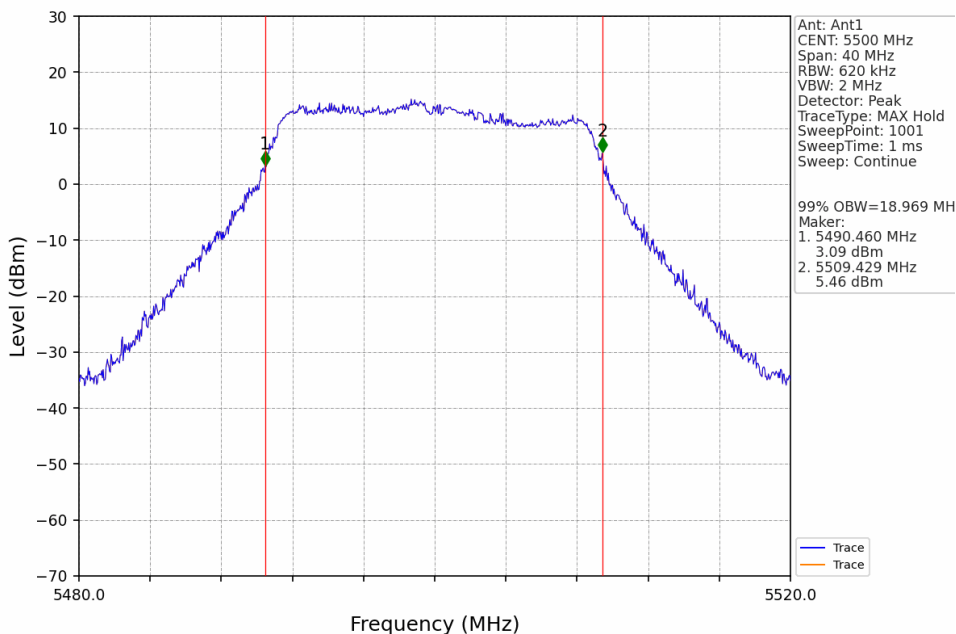
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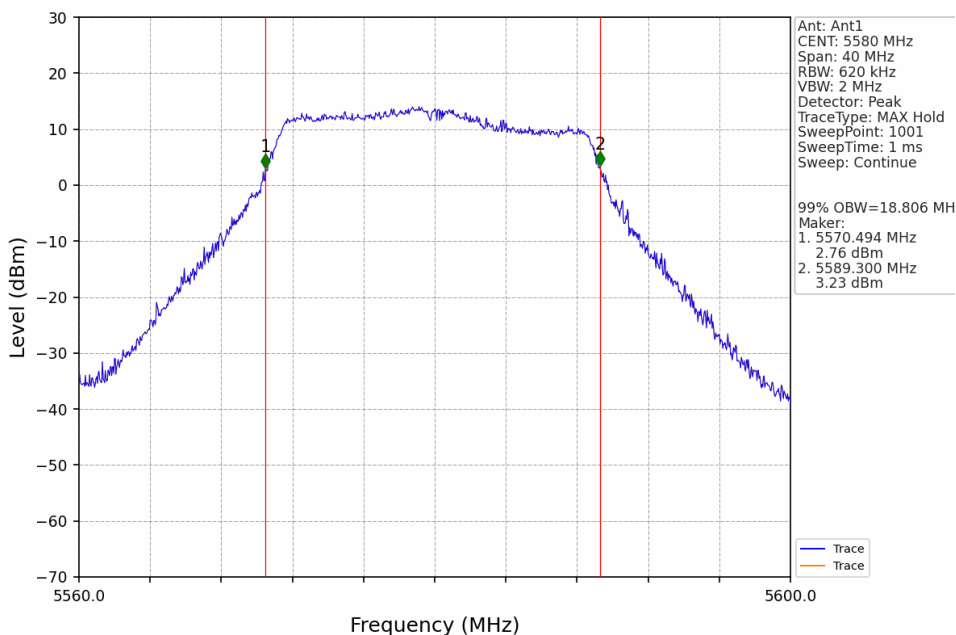
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802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



802.11n(HT20)_MCH_5580MHz_Ant1_NTNV



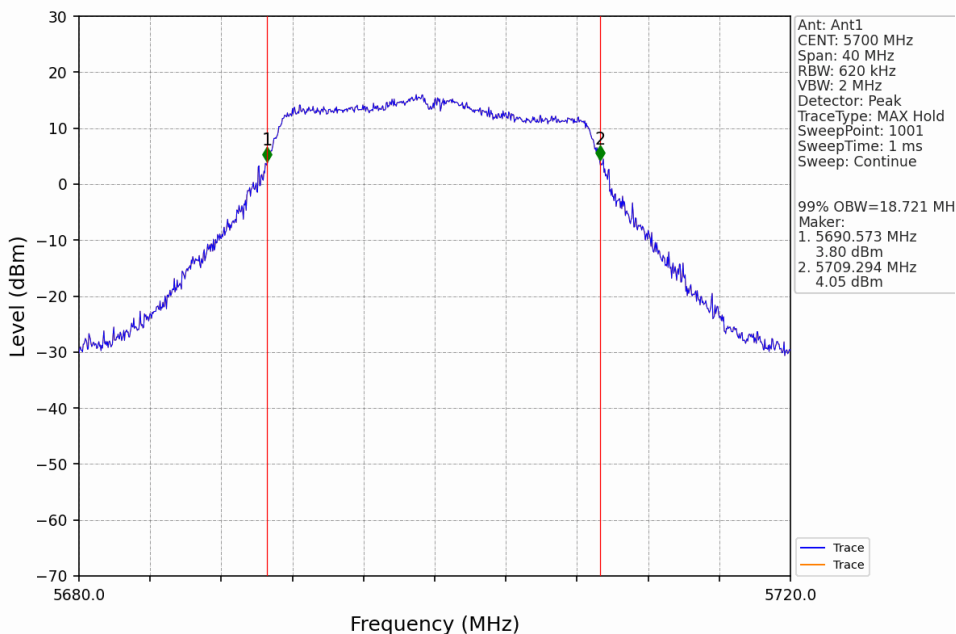
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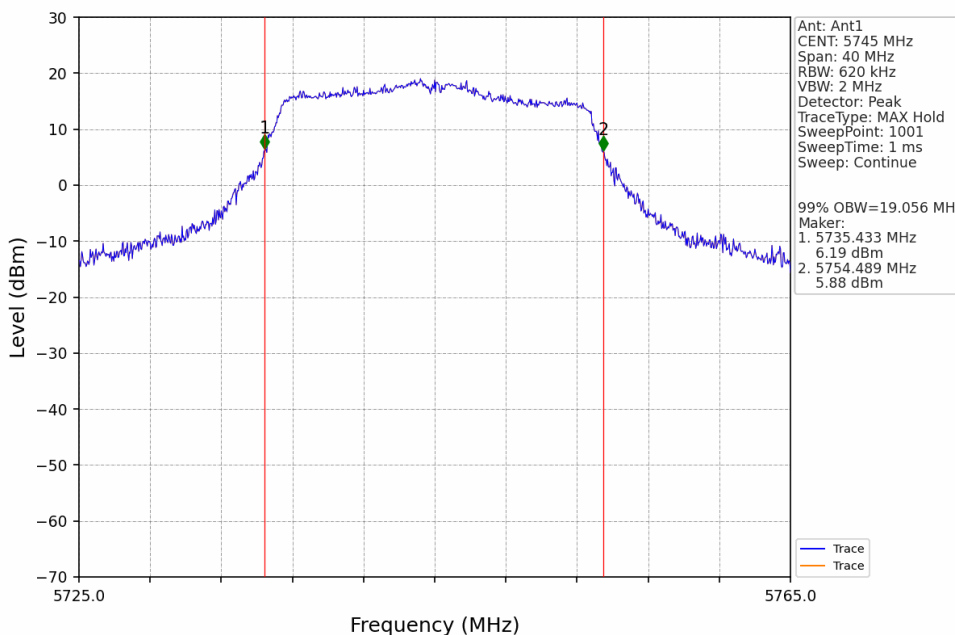
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802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



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