

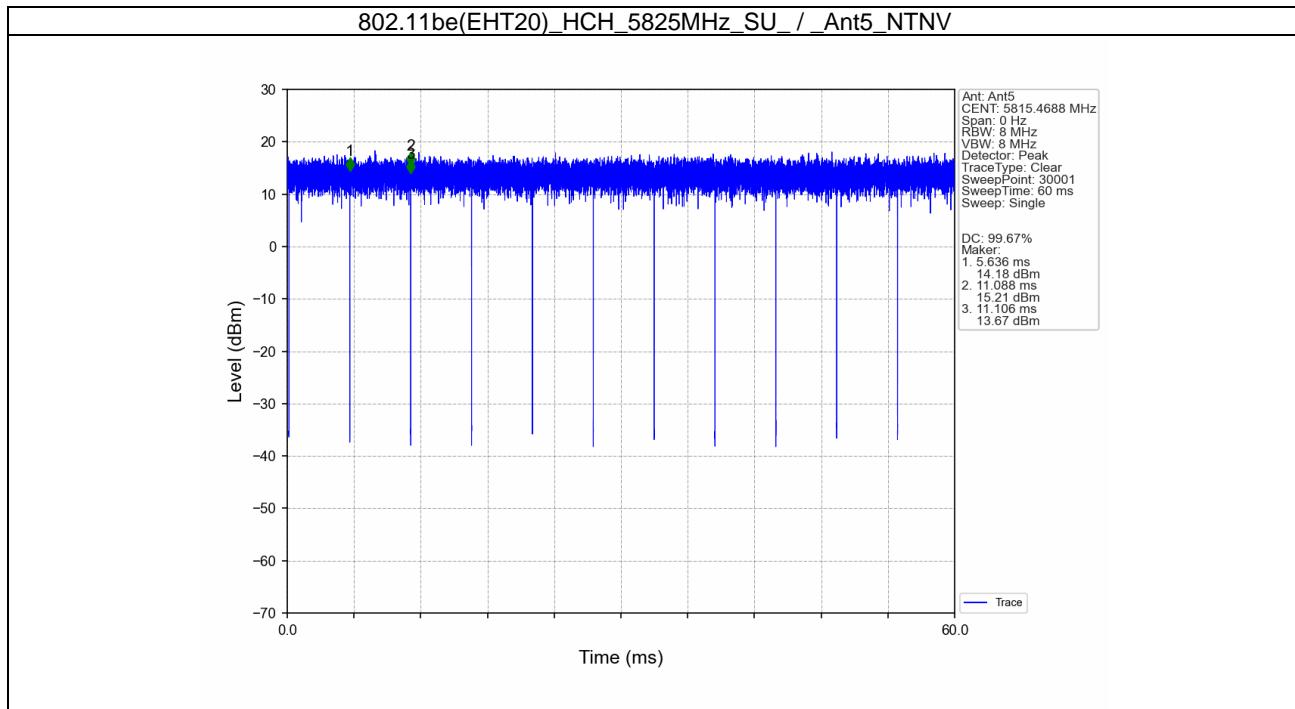
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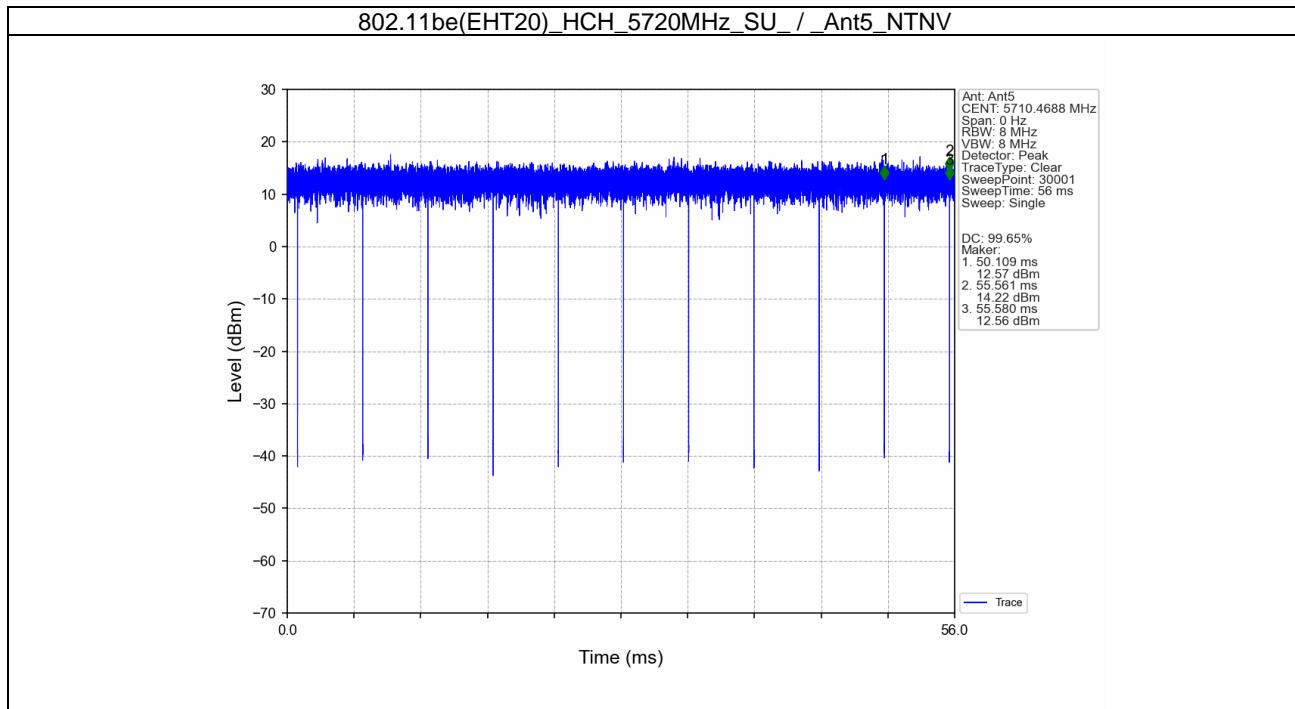
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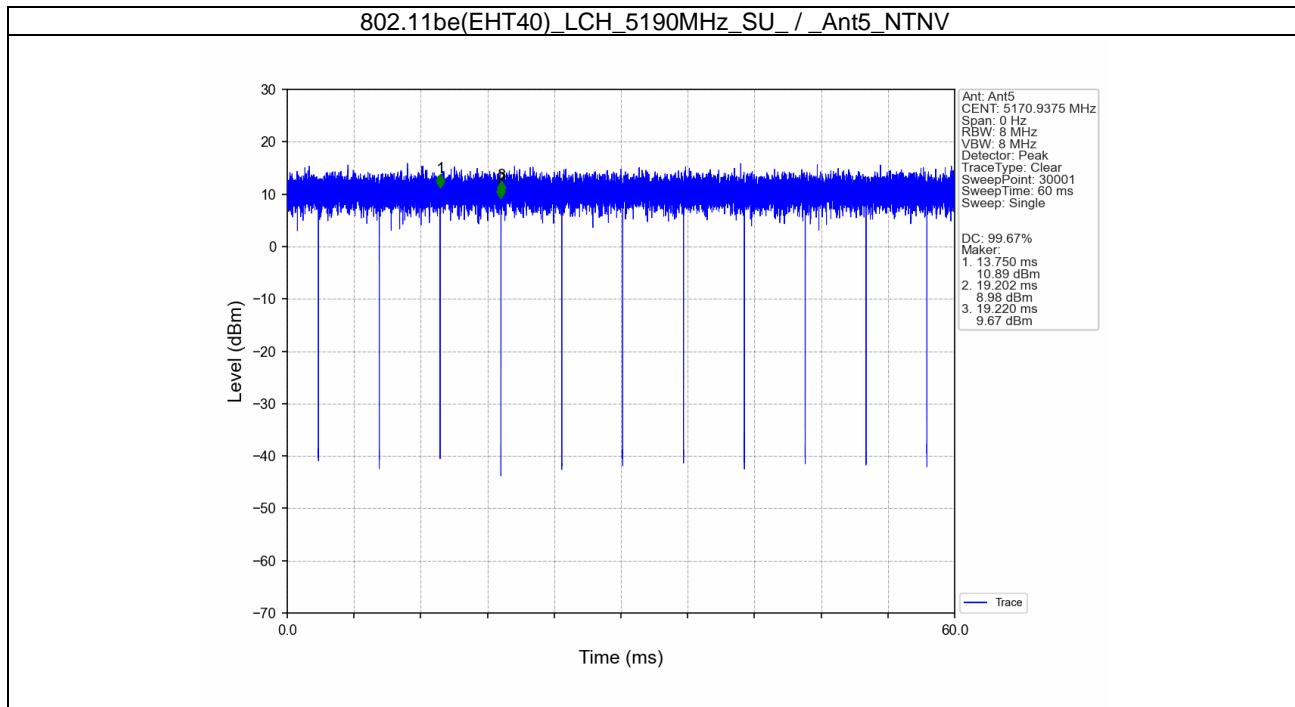
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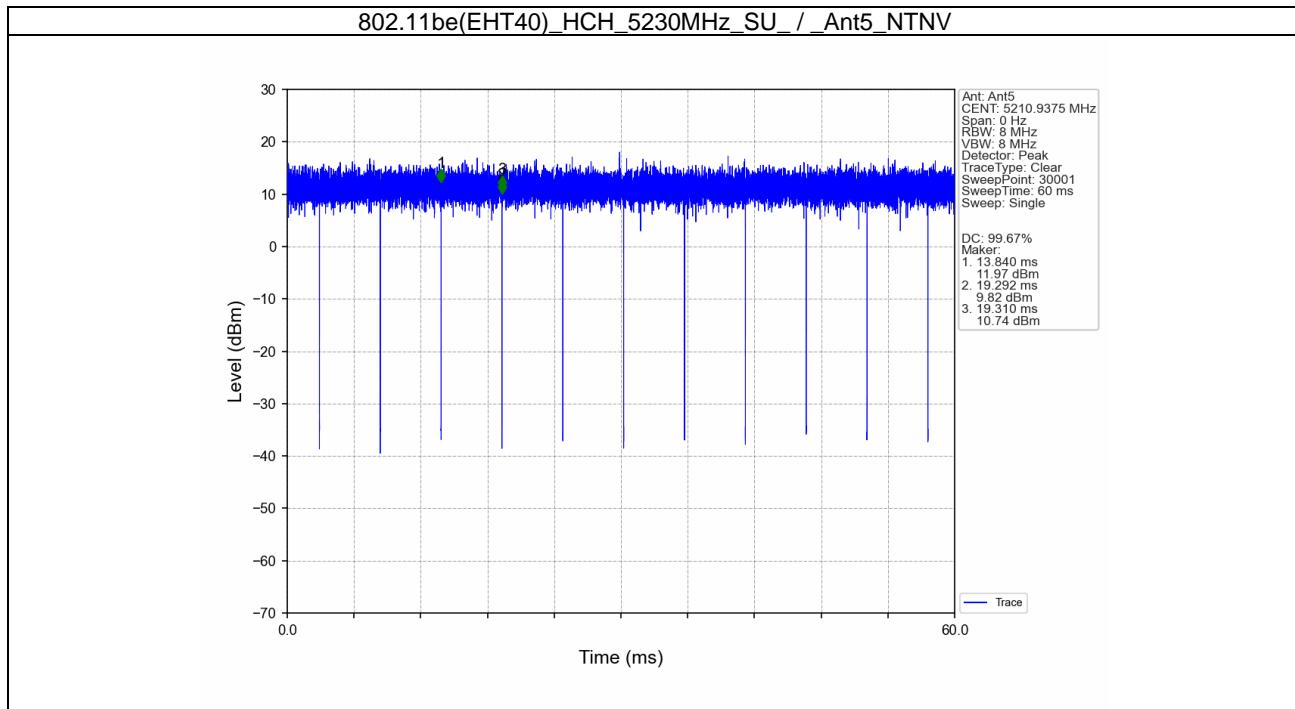
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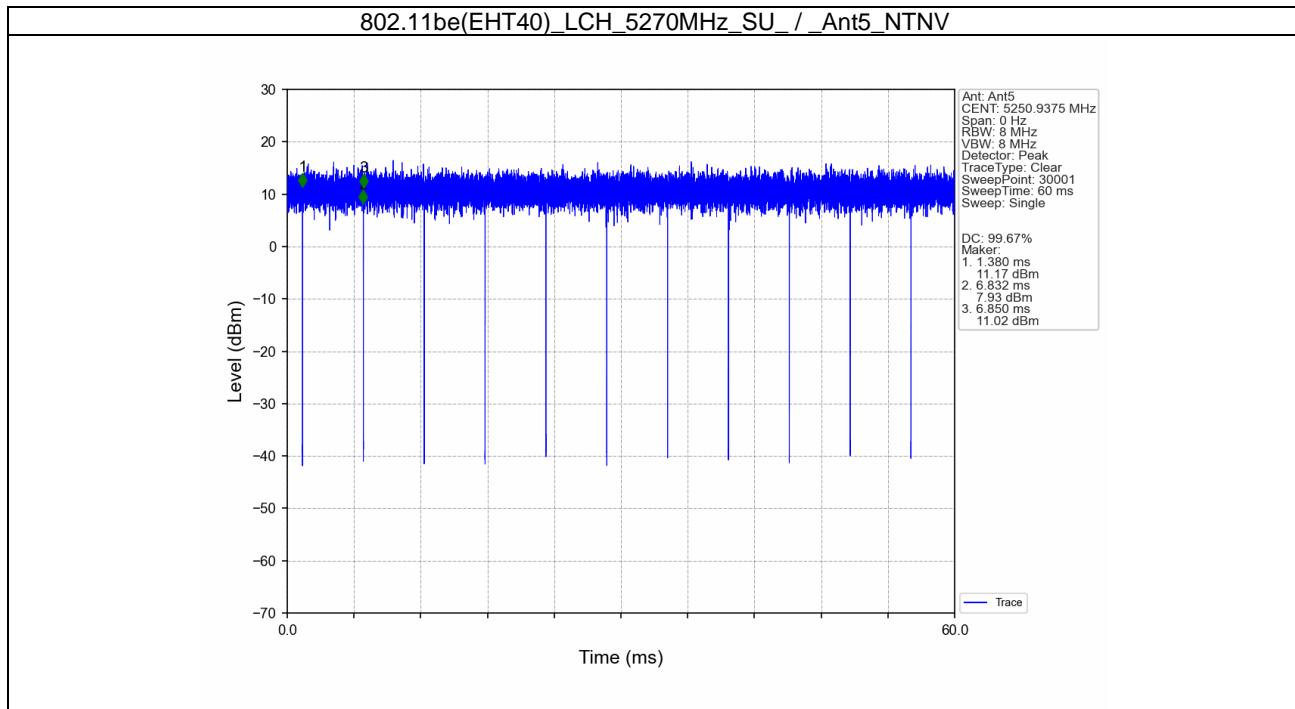
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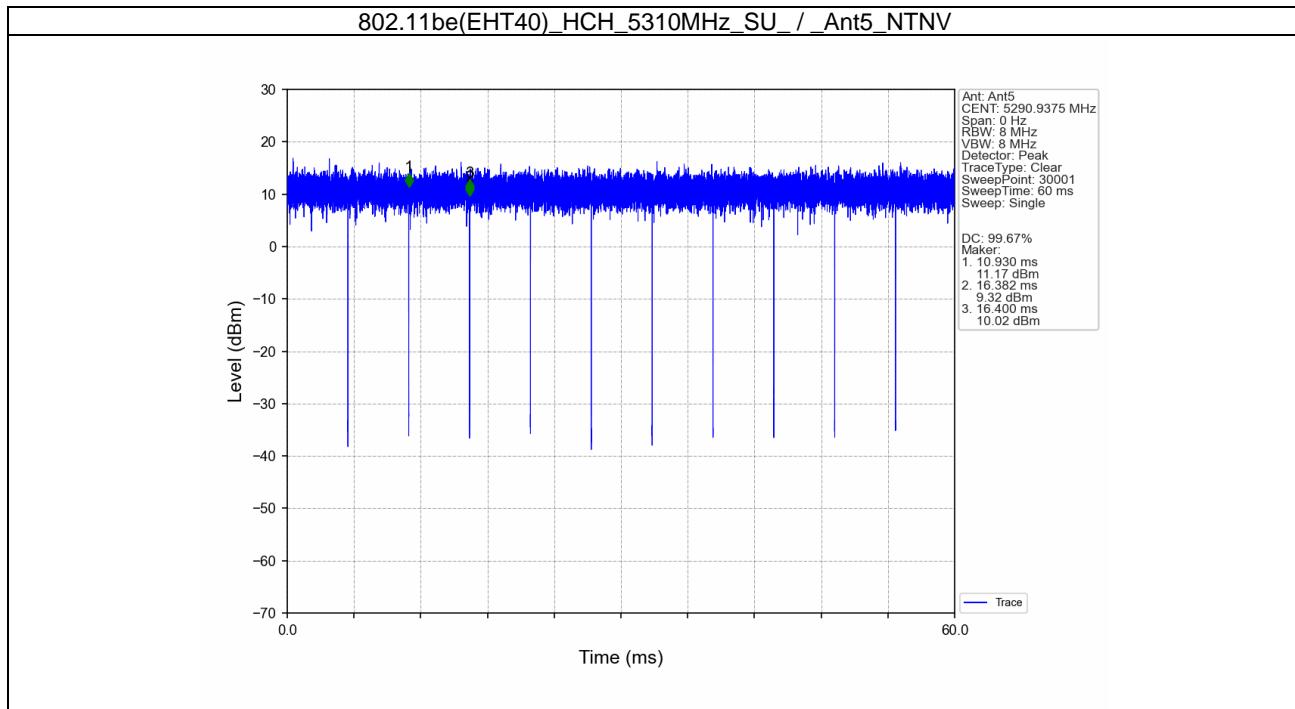
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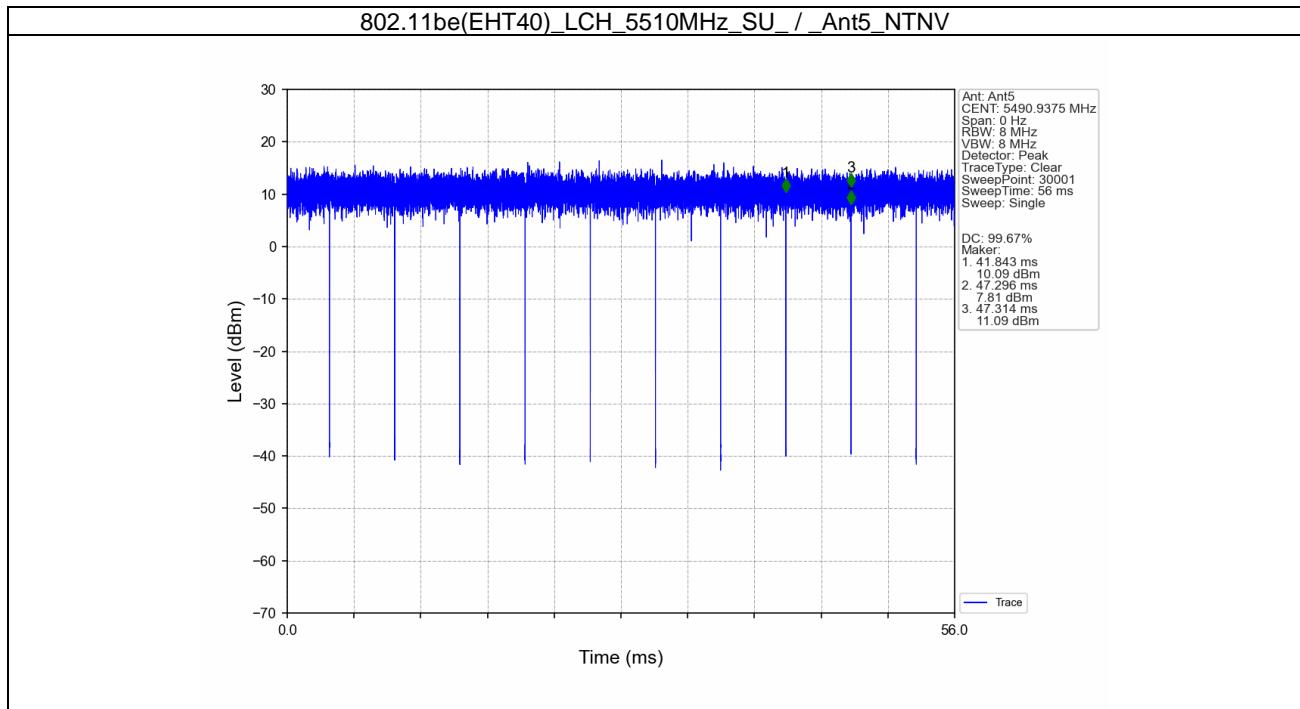
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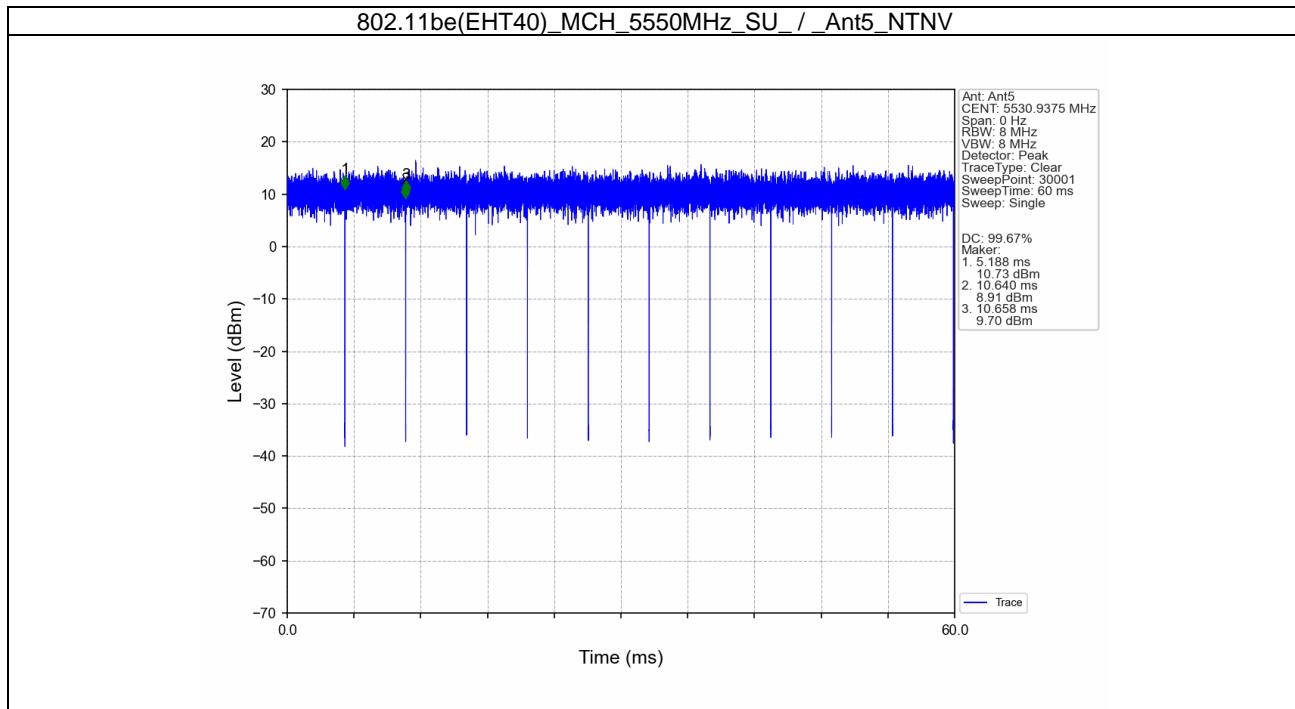
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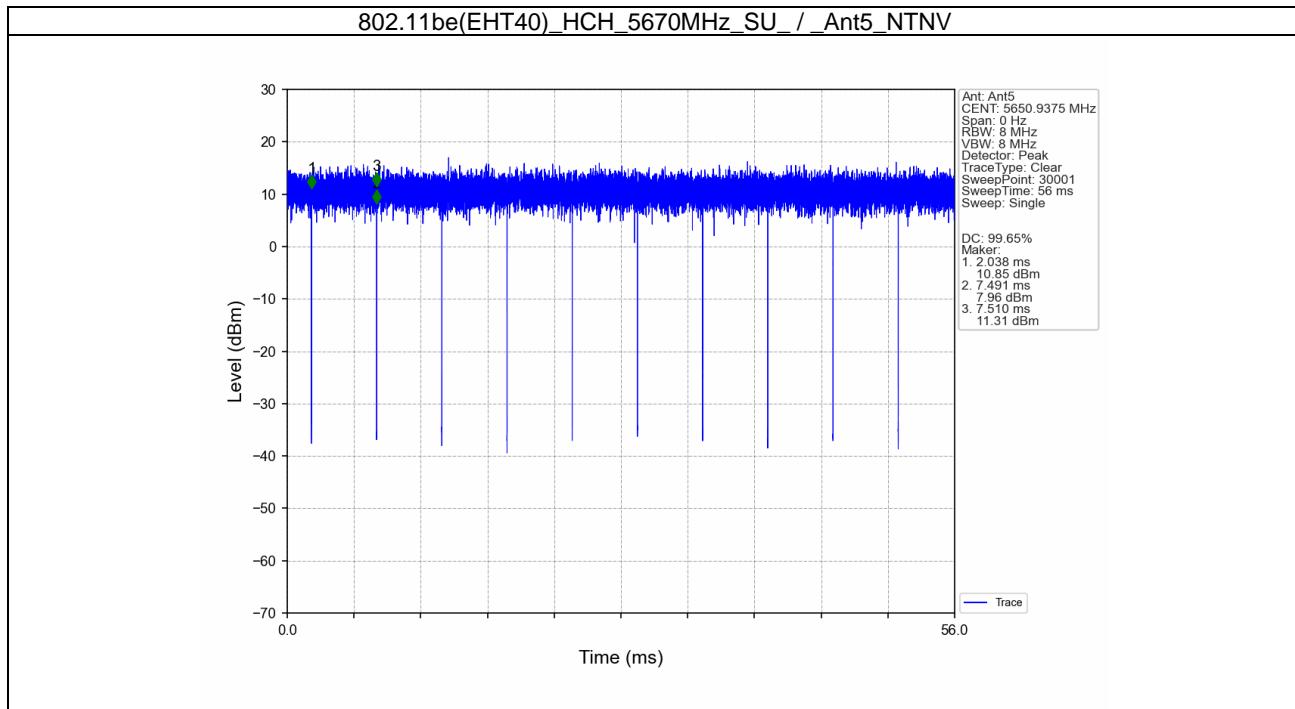
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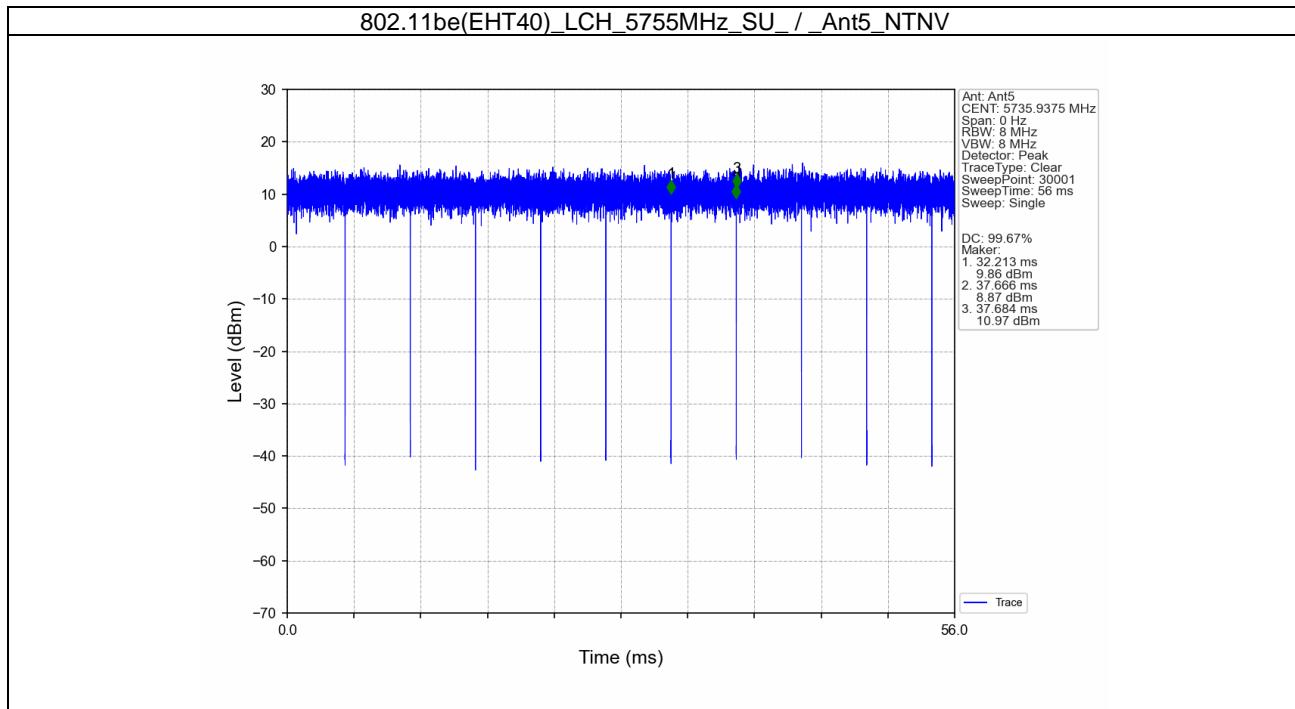
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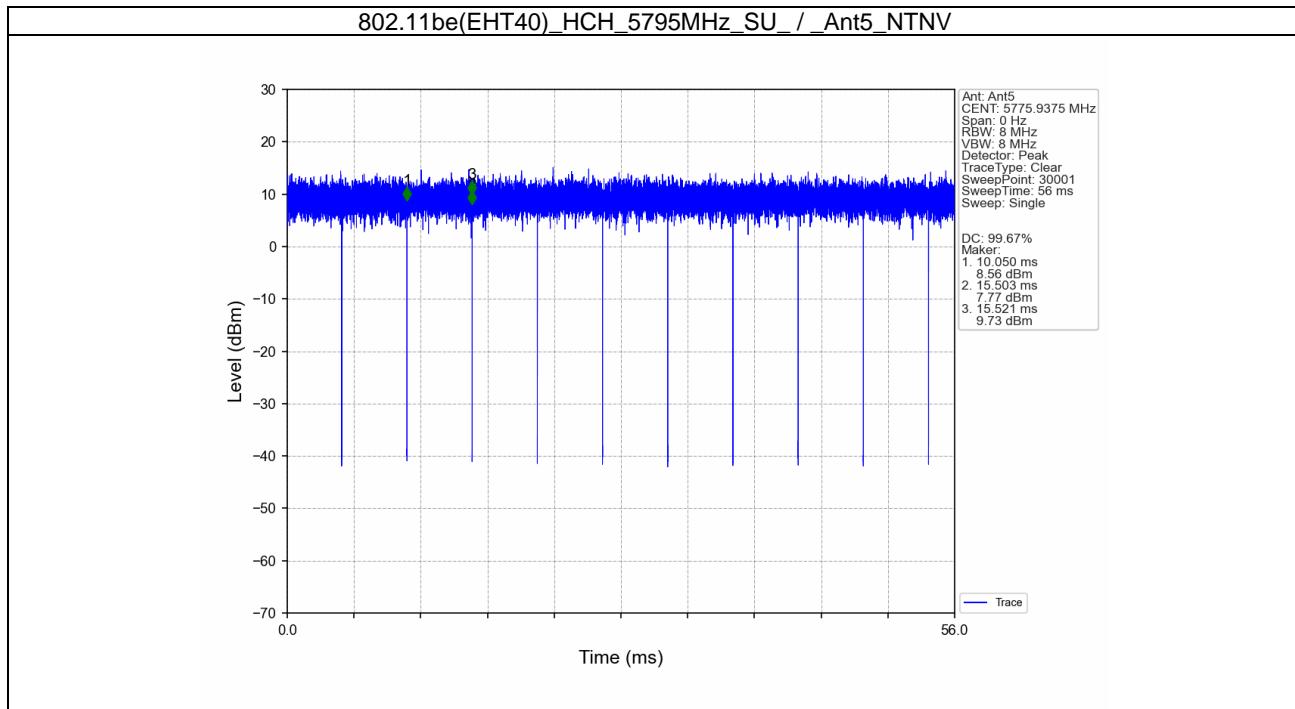
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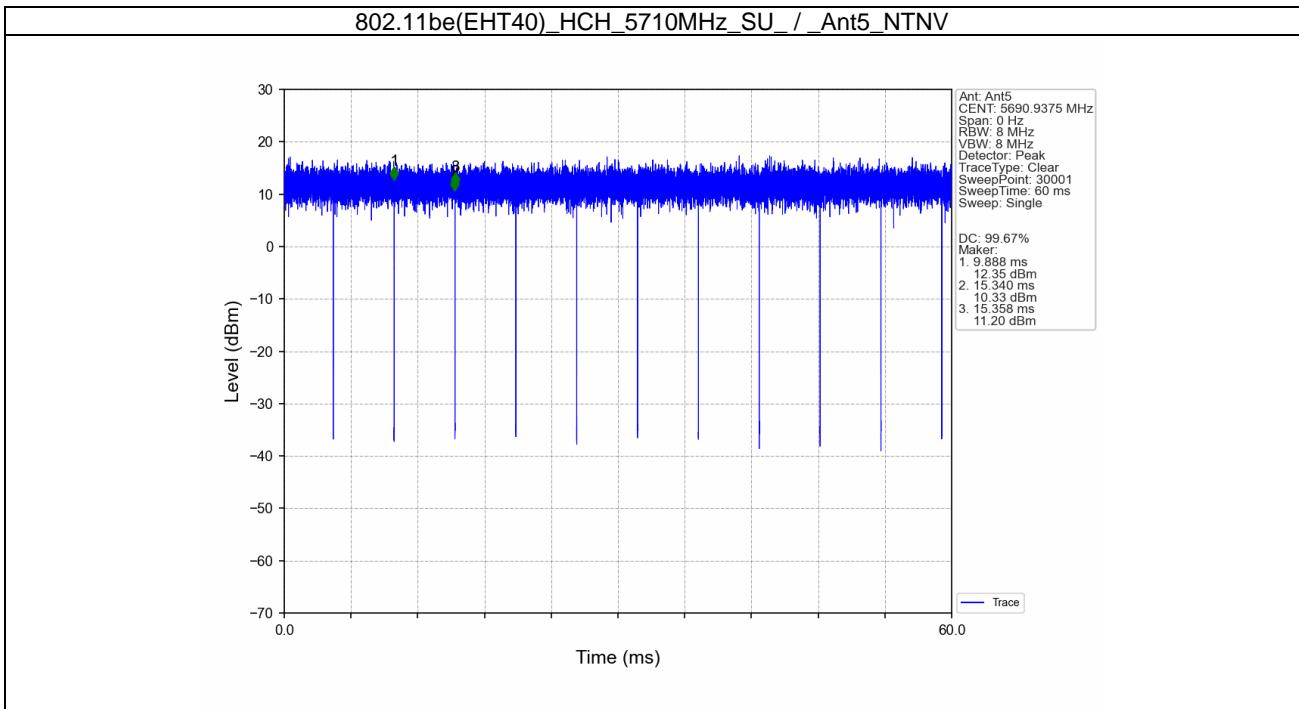
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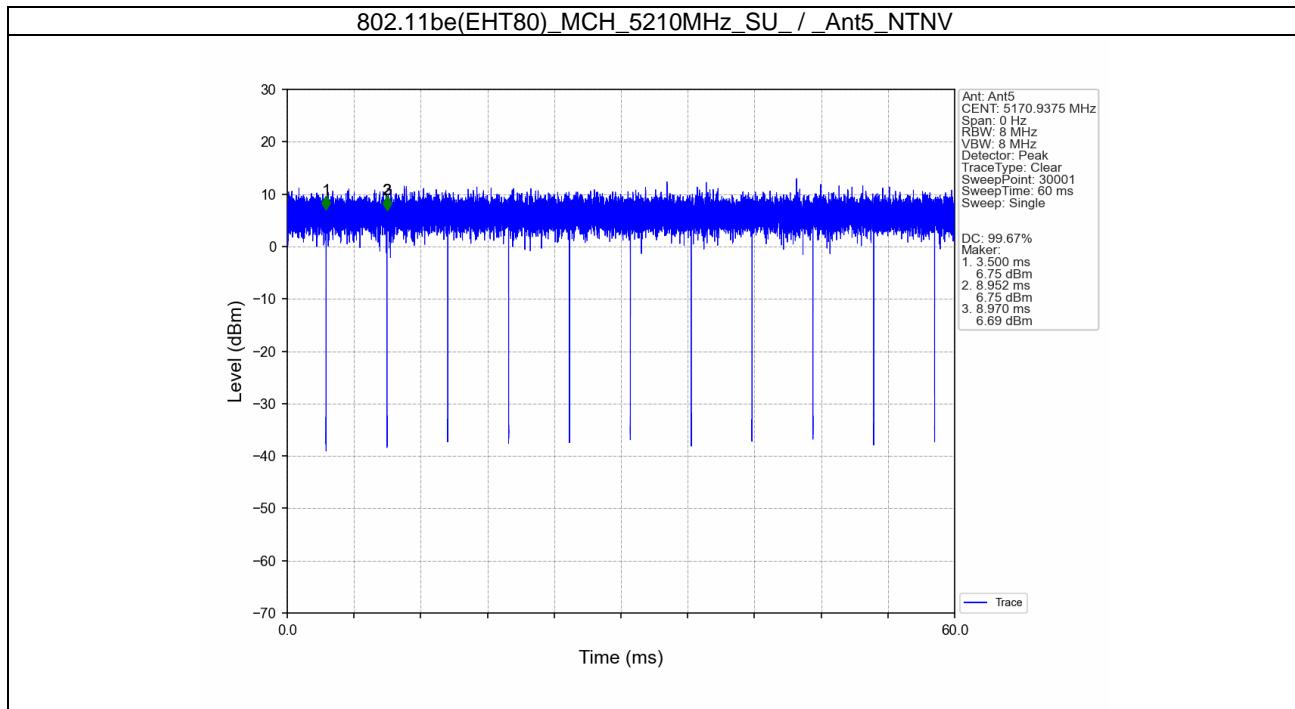
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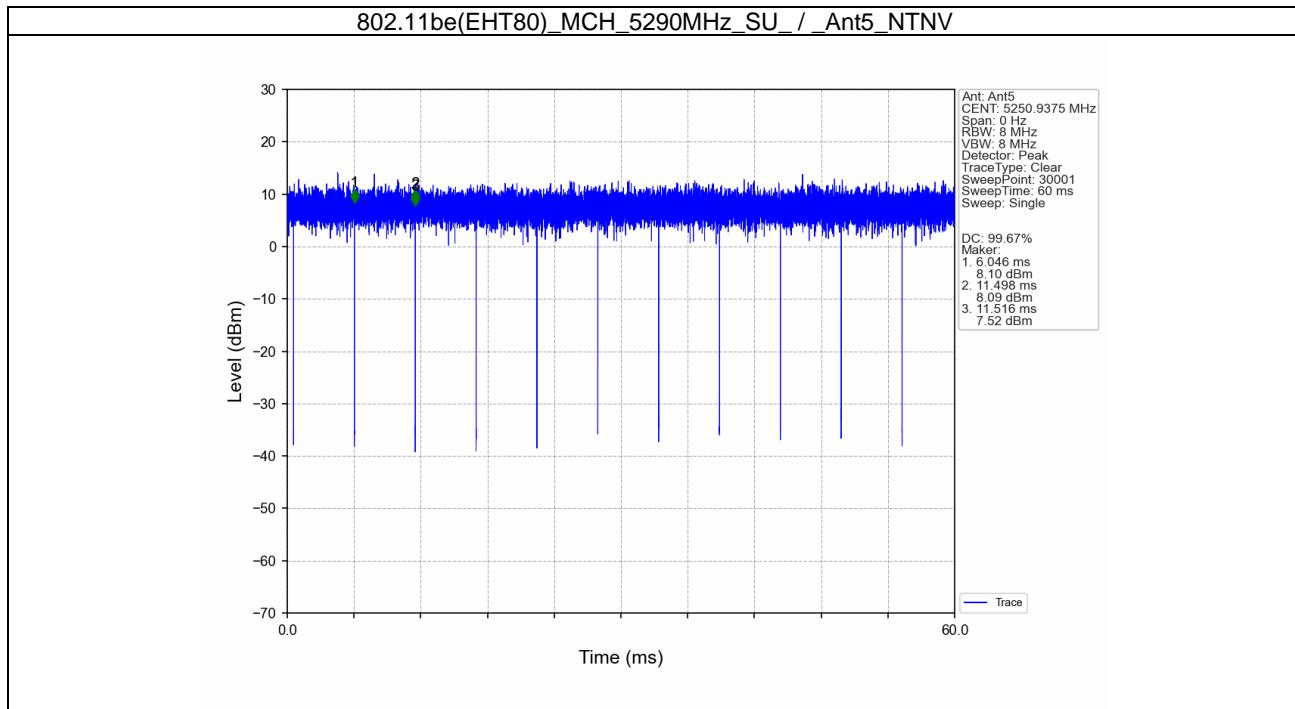
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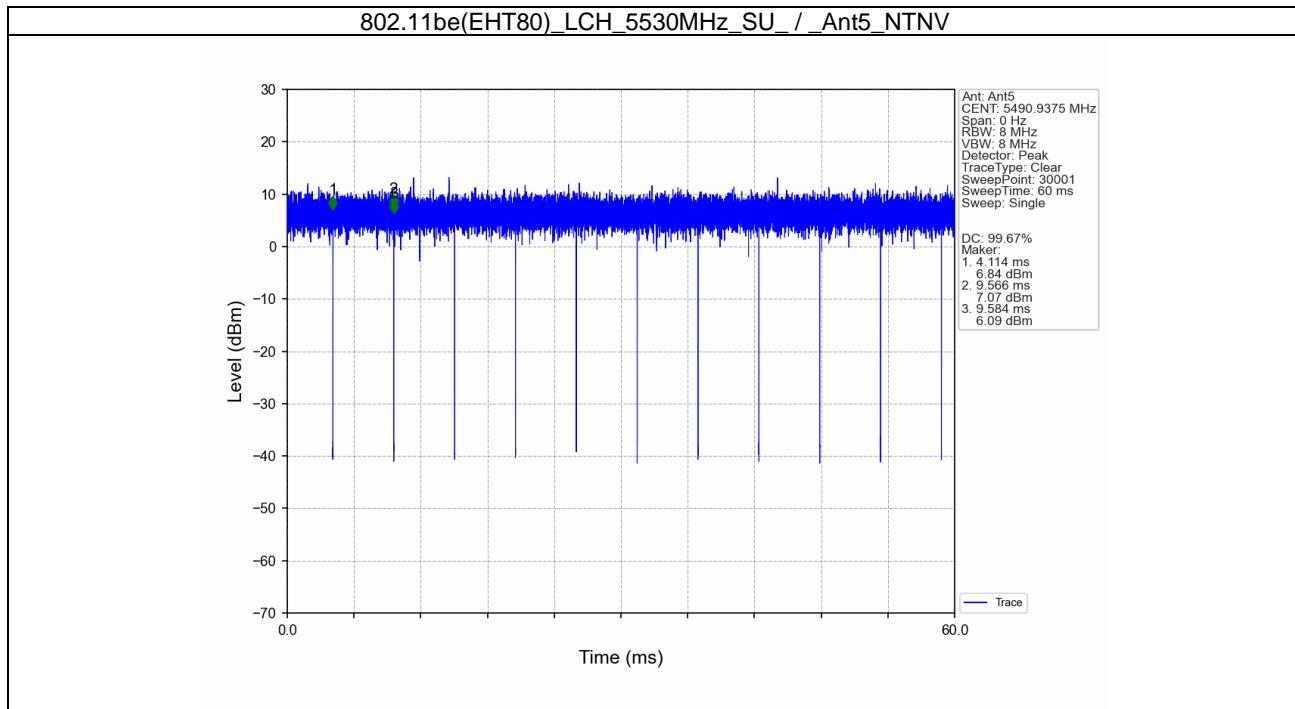
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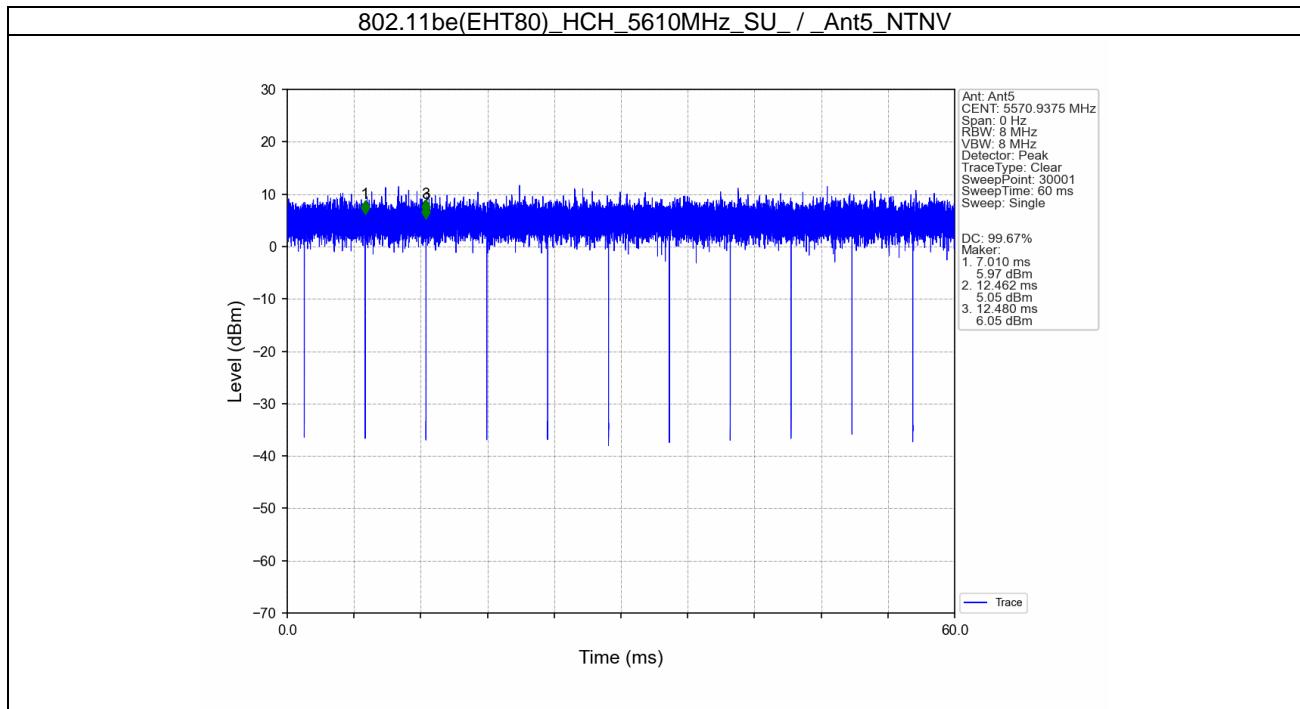
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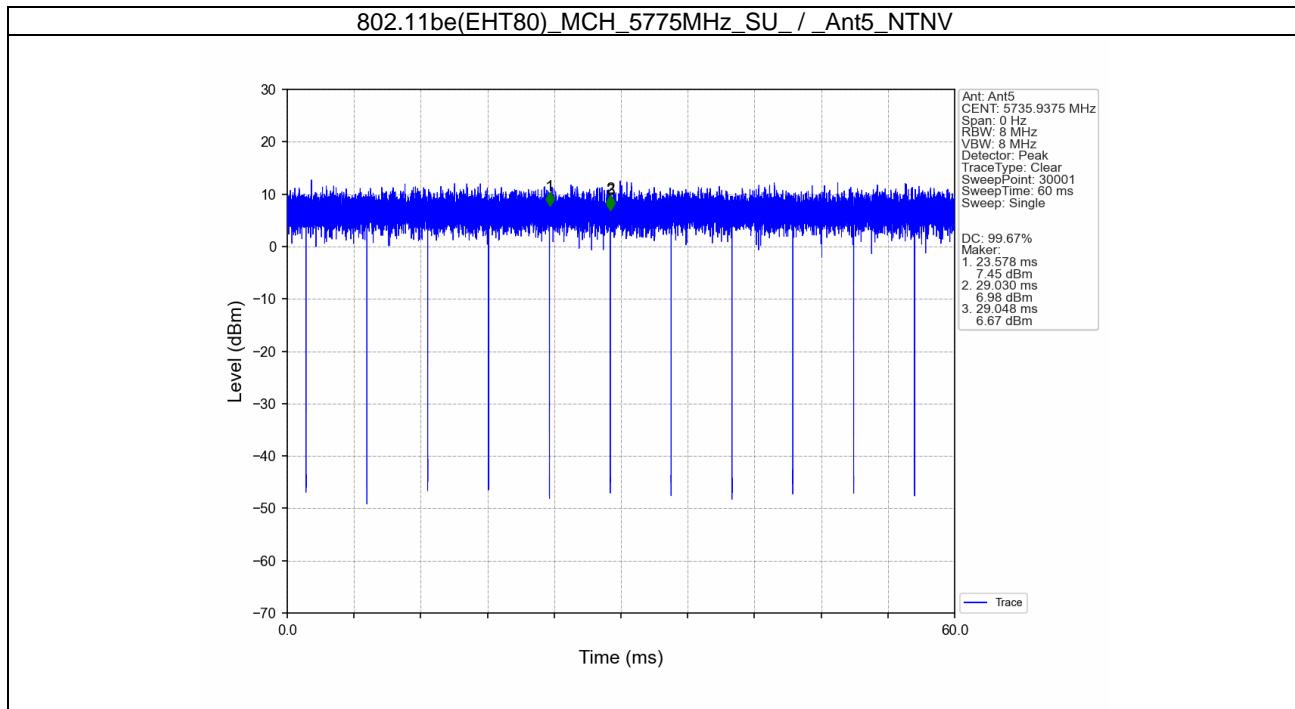
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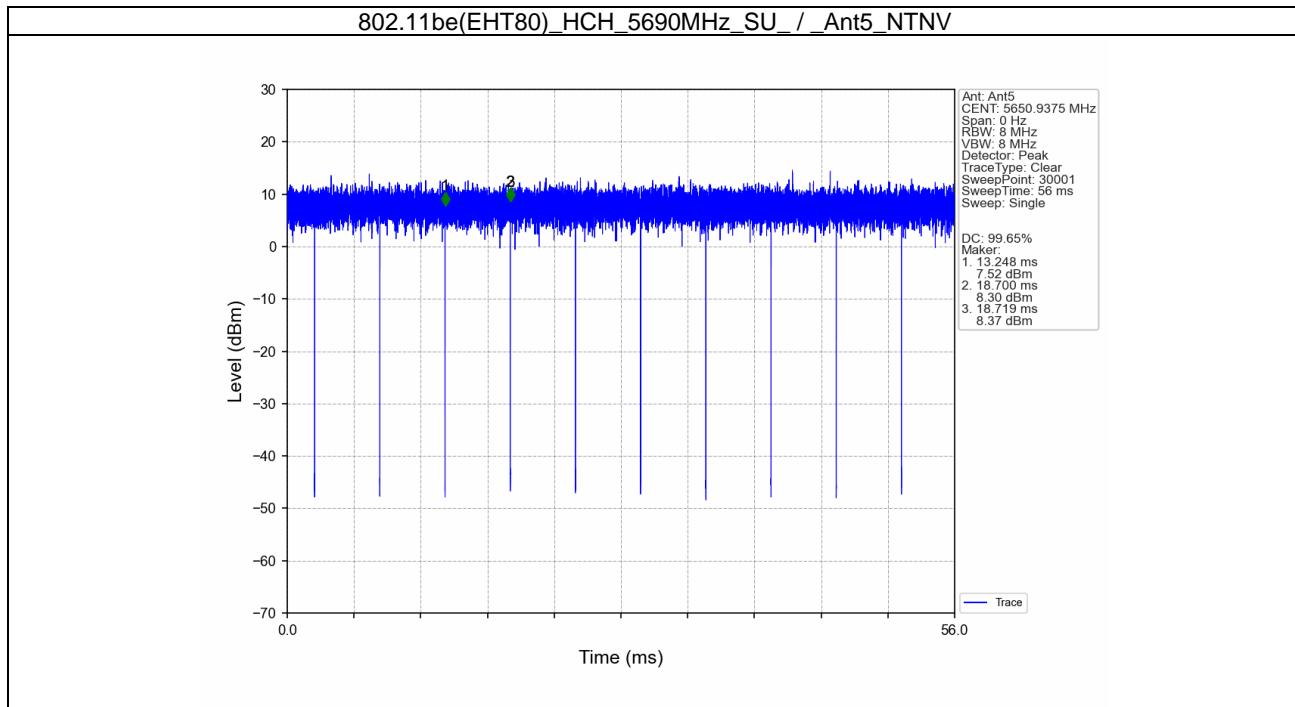
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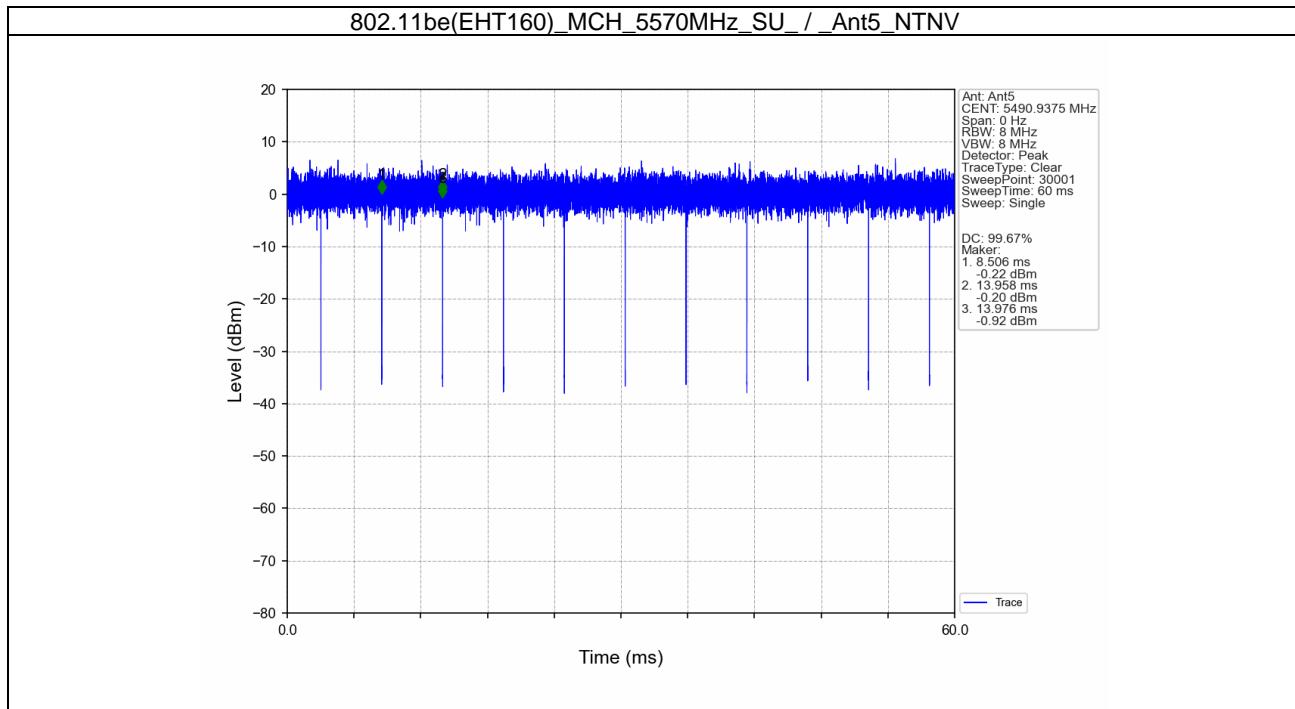
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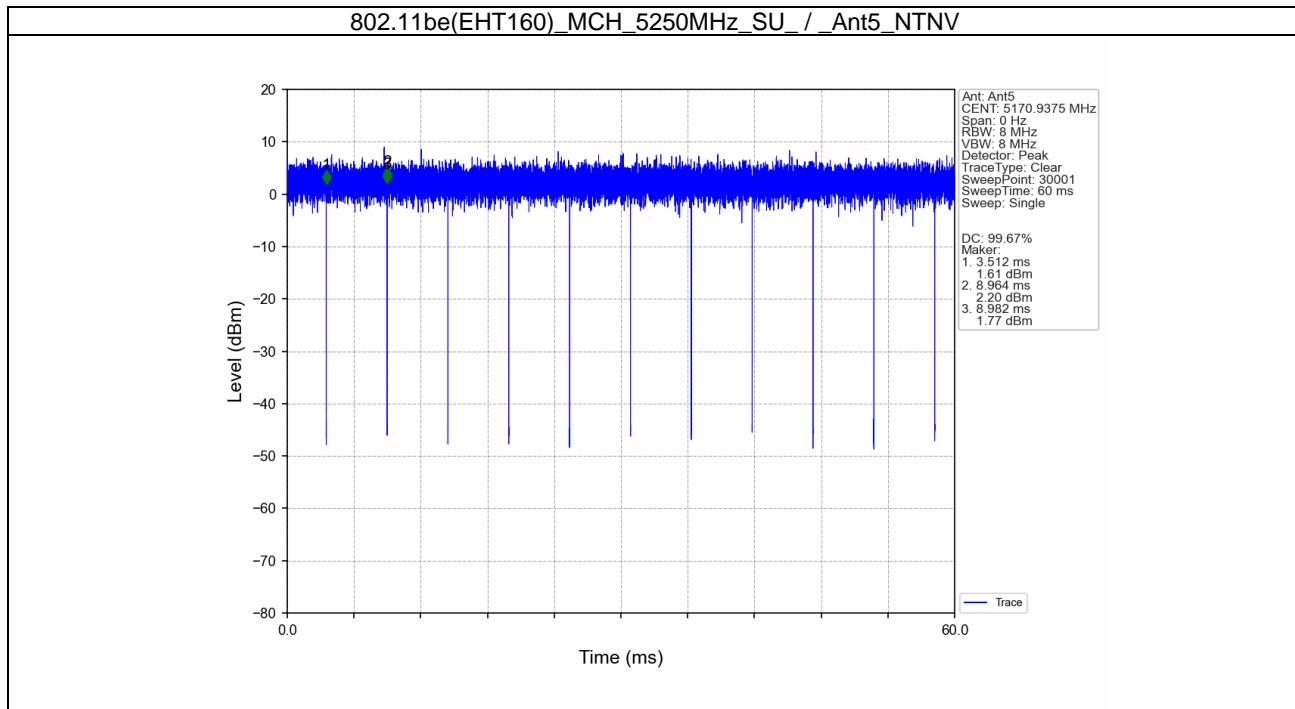


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2. Bandwidth

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	MIMO	5180	/	/	5	18.022	/	Pass
		5200	/	/	5	17.989	/	Pass
		5240	/	/	5	17.986	/	Pass
		5260	/	/	5	18.060	/	Pass
		5300	/	/	5	17.996	/	Pass
		5320	/	/	5	17.929	/	Pass
		5500	/	/	5	18.345	/	Pass
		5580	/	/	5	19.398	/	Pass
		5700	/	/	5	17.868	/	Pass
		5745	/	/	5	17.981	/	Pass
		5785	/	/	5	18.661	/	Pass
		5825	/	/	5	18.062	/	Pass
		5720	/	/	5	17.936	/	Pass
		5180	/	/	5	18.682	/	Pass
		5200	/	/	5	18.693	/	Pass
802.11n (HT20)	MIMO	5240	/	/	5	18.768	/	Pass
		5260	/	/	5	18.693	/	Pass
		5300	/	/	5	18.672	/	Pass
		5320	/	/	5	18.753	/	Pass
		5500	/	/	5	19.081	/	Pass
		5580	/	/	5	20.705	/	Pass
		5700	/	/	5	18.686	/	Pass
		5745	/	/	5	18.817	/	Pass
		5785	/	/	5	19.332	/	Pass
		5825	/	/	5	18.773	/	Pass
		5720	/	/	5	18.751	/	Pass
		5190	/	/	5	37.032	/	Pass
		5230	/	/	5	37.003	/	Pass
		5270	/	/	5	37.170	/	Pass
802.11n (HT40)	MIMO	5310	/	/	5	37.008	/	Pass
		5510	/	/	5	37.337	/	Pass
		5550	/	/	5	37.272	/	Pass
		5670	/	/	5	37.338	/	Pass
		5755	/	/	5	37.179	/	Pass
		5795	/	/	5	37.235	/	Pass
		5710	/	/	5	37.001	/	Pass
		5180	/	/	5	18.776	/	Pass
		5200	/	/	5	18.778	/	Pass
		5240	/	/	5	18.847	/	Pass
802.11ac (VHT20)	MIMO	5260	/	/	5	18.746	/	Pass
		5300	/	/	5	18.796	/	Pass
		5320	/	/	5	18.803	/	Pass
		5500	/	/	5	19.094	/	Pass
		5580	/	/	5	20.123	/	Pass

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		5700	/	/	5	18.796	/	Pass
		5745	/	/	5	18.729	/	Pass
		5785	/	/	5	19.505	/	Pass
		5825	/	/	5	18.705	/	Pass
		5720	/	/	5	18.709	/	Pass
802.11ac (VHT40)	MIMO	5190	/	/	5	37.050	/	Pass
		5230	/	/	5	37.102	/	Pass
		5270	/	/	5	37.174	/	Pass
		5310	/	/	5	37.104	/	Pass
		5510	/	/	5	37.424	/	Pass
		5550	/	/	5	37.267	/	Pass
		5670	/	/	5	37.121	/	Pass
		5755	/	/	5	37.188	/	Pass
		5795	/	/	5	37.267	/	Pass
		5710	/	/	5	37.100	/	Pass
802.11ac (VHT80)	MIMO	5210	/	/	5	77.735	/	Pass
		5290	/	/	5	77.825	/	Pass
		5530	/	/	5	92.978	/	Pass
		5610	/	/	5	79.230	/	Pass
		5775	/	/	5	77.444	/	Pass
		5690	/	/	5	77.637	/	Pass
802.11ac (VHT160)	MIMO	5570	/	/	5	154.809	/	Pass
		5250	/	/	5	154.889	/	Pass
802.11ax (HEW20)	MIMO	5180	SU	/	5	19.231	/	Pass
		5200	SU	/	5	19.184	/	Pass
		5240	SU	/	5	19.218	/	Pass
		5260	SU	/	5	19.220	/	Pass
		5300	SU	/	5	19.204	/	Pass
		5320	SU	/	5	19.283	/	Pass
		5500	SU	/	5	20.332	/	Pass
		5580	SU	/	5	21.064	/	Pass
		5700	SU	/	5	19.257	/	Pass
		5745	SU	/	5	19.244	/	Pass
		5785	SU	/	5	20.507	/	Pass
		5825	SU	/	5	19.219	/	Pass
		5720	SU	/	5	19.215	/	Pass
802.11ax (HEW40)	MIMO	5190	SU	/	5	38.155	/	Pass
		5230	SU	/	5	38.234	/	Pass
		5270	SU	/	5	38.331	/	Pass
		5310	SU	/	5	38.174	/	Pass
		5510	SU	/	5	38.374	/	Pass
		5550	SU	/	5	38.267	/	Pass
		5670	SU	/	5	38.362	/	Pass
		5755	SU	/	5	38.189	/	Pass
		5795	SU	/	5	38.338	/	Pass
		5710	SU	/	5	38.359	/	Pass
802.11ax (HEW80)	MIMO	5210	SU	/	5	78.336	/	Pass
		5290	SU	/	5	78.390	/	Pass
		5530	SU	/	5	78.612	/	Pass
		5610	SU	/	5	78.223	/	Pass
		5775	SU	/	5	78.425	/	Pass
		5690	SU	/	5	78.700	/	Pass
802.11ax (HEW160)	MIMO	5570	SU	/	5	155.646	/	Pass
		5250	SU	/	5	156.329	/	Pass
802.11be (EHT20)	MIMO	5180	SU	/	5	19.262	/	Pass
		5200	SU	/	5	19.338	/	Pass

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		5240	SU	/	5	19.229	/	Pass
		5260	SU	/	5	19.244	/	Pass
		5300	SU	/	5	19.228	/	Pass
		5320	SU	/	5	19.258	/	Pass
		5500	SU	/	5	19.850	/	Pass
		5580	SU	/	5	20.968	/	Pass
		5700	SU	/	5	19.288	/	Pass
		5745	SU	/	5	19.231	/	Pass
		5785	SU	/	5	20.620	/	Pass
		5825	SU	/	5	19.278	/	Pass
		5720	SU	/	5	19.213	/	Pass
802.11be (EHT40)	MIMO	5190	SU	/	5	38.180	/	Pass
		5230	SU	/	5	38.206	/	Pass
		5270	SU	/	5	38.321	/	Pass
		5310	SU	/	5	38.130	/	Pass
		5510	SU	/	5	38.350	/	Pass
		5550	SU	/	5	38.309	/	Pass
		5670	SU	/	5	38.419	/	Pass
		5755	SU	/	5	38.346	/	Pass
		5795	SU	/	5	38.356	/	Pass
		5710	SU	/	5	38.331	/	Pass
802.11be (EHT80)	MIMO	5210	SU	/	5	78.341	/	Pass
		5290	SU	/	5	78.327	/	Pass
		5530	SU	/	5	79.100	/	Pass
		5610	SU	/	5	78.313	/	Pass
		5775	SU	/	5	78.618	/	Pass
802.11be (EHT160)	MIMO	5690	SU	/	5	78.499	/	Pass
		5570	SU	/	5	157.116	/	Pass
		5250	SU	/	5	156.347	/	Pass

2.1.2 6dB BW

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	6dB Bandwidth (MHz)		Verdict
						Result	Limit	
802.11a	MIMO	5745	/	/	5	16.330	>=0.5	Pass
		5785	/	/	5	16.339	>=0.5	Pass
		5825	/	/	5	15.087	>=0.5	Pass
802.11n (HT20)	MIMO	5745	/	/	5	15.904	>=0.5	Pass
		5785	/	/	5	17.199	>=0.5	Pass
		5825	/	/	5	16.334	>=0.5	Pass
802.11n (HT40)	MIMO	5755	/	/	5	35.739	>=0.5	Pass
		5795	/	/	5	36.066	>=0.5	Pass
802.11ac (VHT20)	MIMO	5745	/	/	5	17.319	>=0.5	Pass
		5785	/	/	5	17.602	>=0.5	Pass
		5825	/	/	5	16.083	>=0.5	Pass
802.11ac (VHT40)	MIMO	5755	/	/	5	34.779	>=0.5	Pass
		5795	/	/	5	36.359	>=0.5	Pass
802.11ac (VHT80)	MIMO	5775	/	/	5	75.118	>=0.5	Pass
802.11ax (HEW20)	MIMO	5745	SU	/	5	17.595	>=0.5	Pass
		5785	SU	/	5	17.241	>=0.5	Pass
		5825	SU	/	5	16.496	>=0.5	Pass
802.11ax (HEW40)	MIMO	5755	SU	/	5	36.207	>=0.5	Pass
		5795	SU	/	5	37.375	>=0.5	Pass

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802.11ax (HEW80)	MIMO	5775	SU	/	5	74.806	>=0.5	Pass
802.11be (EHT20)	MIMO	5745	SU	/	5	17.460	>=0.5	Pass
		5785	SU	/	5	16.590	>=0.5	Pass
		5825	SU	/	5	17.425	>=0.5	Pass
802.11be (EHT40)	MIMO	5755	SU	/	5	36.189	>=0.5	Pass
		5795	SU	/	5	37.648	>=0.5	Pass
802.11be (EHT80)	MIMO	5775	SU	/	5	75.441	>=0.5	Pass

2.1.3 26dB BW

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	26dB Bandwidth (MHz)		Verdict
						Result	Limit	
802.11a	MIMO	5180	/	/	5	23.046	/	Pass
		5200	/	/	5	22.745	/	Pass
		5240	/	/	5	23.483	/	Pass
		5260	/	/	5	23.529	/	Pass
		5300	/	/	5	23.405	/	Pass
		5320	/	/	5	23.281	/	Pass
		5500	/	/	5	24.218	/	Pass
		5580	/	/	5	35.175	/	Pass
		5700	/	/	5	23.812	/	Pass
		5720	/	/	5	23.284	/	Pass
802.11n (HT20)	MIMO	5180	/	/	5	23.437	/	Pass
		5200	/	/	5	23.285	/	Pass
		5240	/	/	5	23.885	/	Pass
		5260	/	/	5	23.306	/	Pass
		5300	/	/	5	23.575	/	Pass
		5320	/	/	5	23.277	/	Pass
		5500	/	/	5	24.563	/	Pass
		5580	/	/	5	44.489	/	Pass
		5700	/	/	5	23.575	/	Pass
		5720	/	/	5	23.301	/	Pass
802.11n (HT40)	MIMO	5190	/	/	5	45.475	/	Pass
		5230	/	/	5	44.884	/	Pass
		5270	/	/	5	44.809	/	Pass
		5310	/	/	5	45.000	/	Pass
		5510	/	/	5	45.640	/	Pass
		5550	/	/	5	44.860	/	Pass
		5670	/	/	5	44.756	/	Pass
		5710	/	/	5	44.861	/	Pass
		5180	/	/	5	23.132	/	Pass
		5200	/	/	5	23.007	/	Pass
802.11ac (VHT20)	MIMO	5240	/	/	5	23.610	/	Pass
		5260	/	/	5	23.461	/	Pass
		5300	/	/	5	23.721	/	Pass
		5320	/	/	5	23.582	/	Pass
		5500	/	/	5	25.027	/	Pass
		5580	/	/	5	41.510	/	Pass
		5700	/	/	5	23.632	/	Pass
		5720	/	/	5	23.907	/	Pass
		5190	/	/	5	44.869	/	Pass
		5230	/	/	5	44.210	/	Pass
802.11ac (VHT40)	MIMO							

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		5270	/	/	5	45.434	/	Pass
		5310	/	/	5	44.364	/	Pass
		5510	/	/	5	46.183	/	Pass
		5550	/	/	5	46.133	/	Pass
		5670	/	/	5	46.484	/	Pass
		5710	/	/	5	44.646	/	Pass
802.11ac (VHT80)	MIMO	5210	/	/	5	90.418	/	Pass
		5290	/	/	5	133.115	/	Pass
		5530	/	/	5	194.015	/	Pass
		5610	/	/	5	178.484	/	Pass
		5690	/	/	5	91.911	/	Pass
802.11ac (VHT160)	MIMO	5570	/	/	5	245.820	/	Pass
		5250	/	/	5	172.042	/	Pass
802.11ax (HEW20)	MIMO	5180	SU	/	5	22.788	/	Pass
		5200	SU	/	5	22.832	/	Pass
		5240	SU	/	5	23.128	/	Pass
		5260	SU	/	5	22.795	/	Pass
		5300	SU	/	5	22.680	/	Pass
		5320	SU	/	5	23.355	/	Pass
		5500	SU	/	5	48.197	/	Pass
		5580	SU	/	5	47.378	/	Pass
		5700	SU	/	5	22.643	/	Pass
		5720	SU	/	5	22.507	/	Pass
802.11ax (HEW40)	MIMO	5190	SU	/	5	42.176	/	Pass
		5230	SU	/	5	44.041	/	Pass
		5270	SU	/	5	43.936	/	Pass
		5310	SU	/	5	43.076	/	Pass
		5510	SU	/	5	45.746	/	Pass
		5550	SU	/	5	43.330	/	Pass
		5670	SU	/	5	44.563	/	Pass
		5710	SU	/	5	43.664	/	Pass
802.11ax (HEW80)	MIMO	5210	SU	/	5	88.688	/	Pass
		5290	SU	/	5	89.222	/	Pass
		5530	SU	/	5	107.701	/	Pass
		5610	SU	/	5	90.269	/	Pass
		5690	SU	/	5	89.221	/	Pass
802.11ax (HEW160)	MIMO	5570	SU	/	5	267.072	/	Pass
		5250	SU	/	5	171.285	/	Pass
802.11be (EHT20)	MIMO	5180	SU	/	5	22.833	/	Pass
		5200	SU	/	5	22.852	/	Pass
		5240	SU	/	5	23.083	/	Pass
		5260	SU	/	5	22.965	/	Pass
		5300	SU	/	5	23.085	/	Pass
		5320	SU	/	5	23.051	/	Pass
		5500	SU	/	5	39.864	/	Pass
		5580	SU	/	5	47.090	/	Pass
		5700	SU	/	5	23.434	/	Pass
		5720	SU	/	5	22.729	/	Pass
802.11be (EHT40)	MIMO	5190	SU	/	5	43.335	/	Pass
		5230	SU	/	5	42.916	/	Pass
		5270	SU	/	5	44.549	/	Pass
		5310	SU	/	5	42.992	/	Pass
		5510	SU	/	5	44.747	/	Pass
		5550	SU	/	5	44.714	/	Pass
		5670	SU	/	5	43.589	/	Pass
		5710	SU	/	5	43.764	/	Pass

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802.11be (EHT80)	MIMO	5210	SU	/	5	86.274	/	Pass
		5290	SU	/	5	88.331	/	Pass
		5530	SU	/	5	100.563	/	Pass
		5610	SU	/	5	90.254	/	Pass
		5690	SU	/	5	89.746	/	Pass
802.11be (EHT160)	MIMO	5570	SU	/	5	252.692	/	Pass
		5250	SU	/	5	171.071	/	Pass

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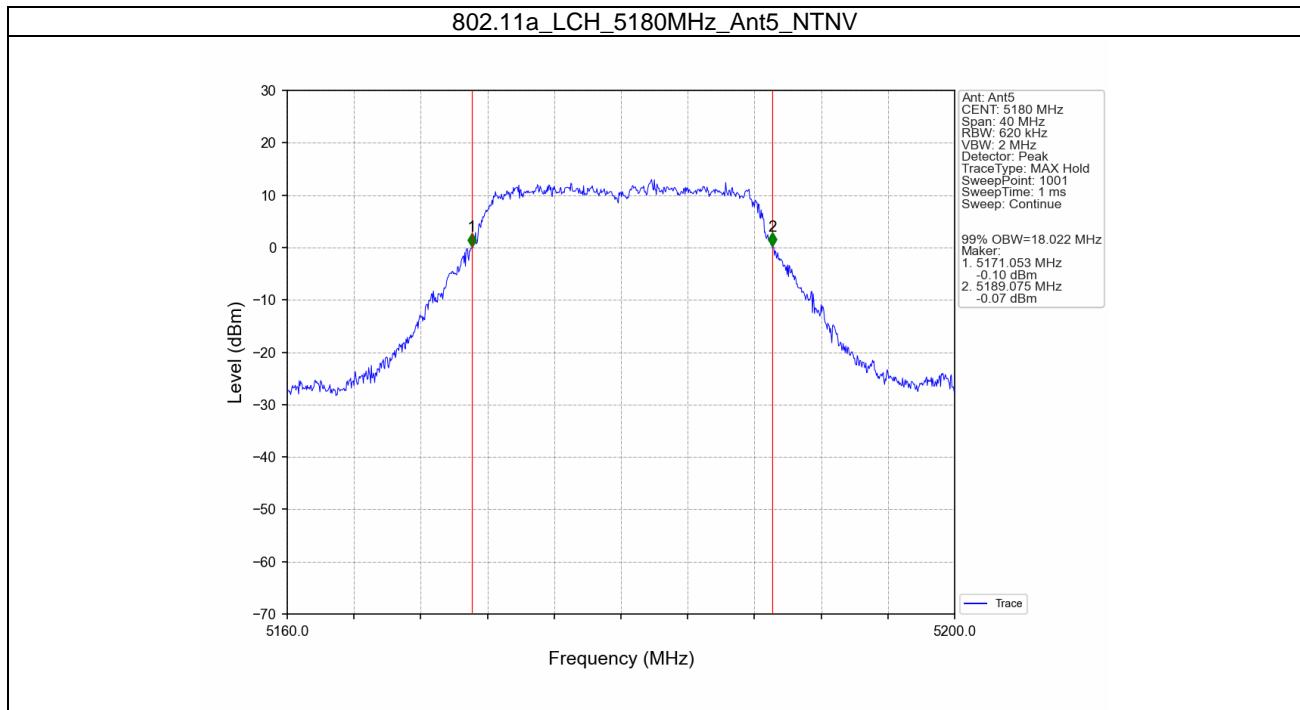
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2.2 Test Graph

2.2.1 OBW

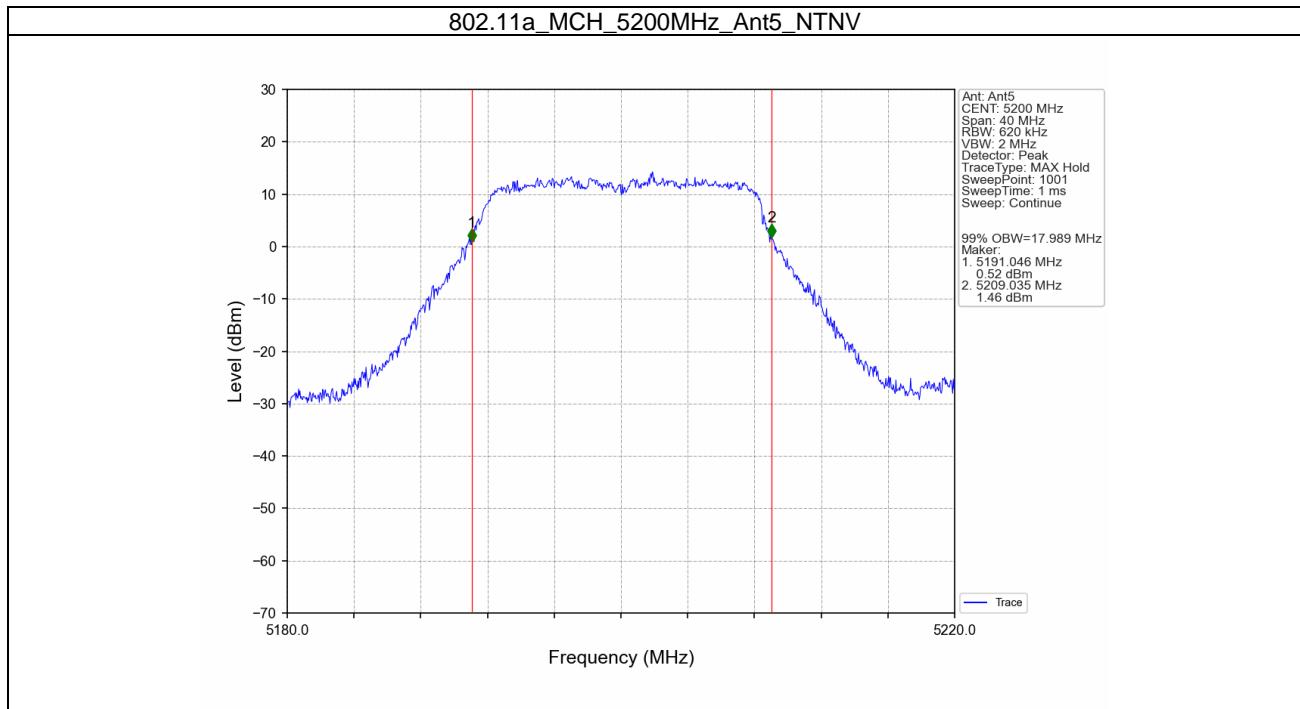


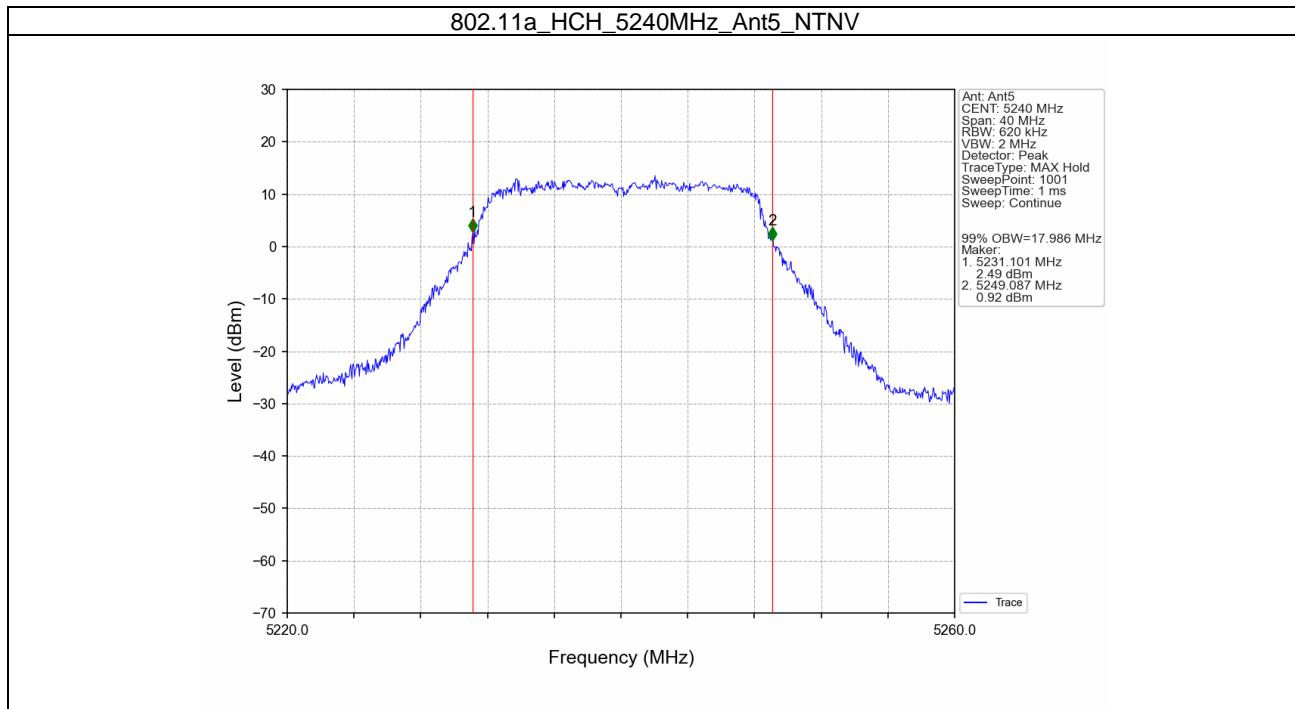
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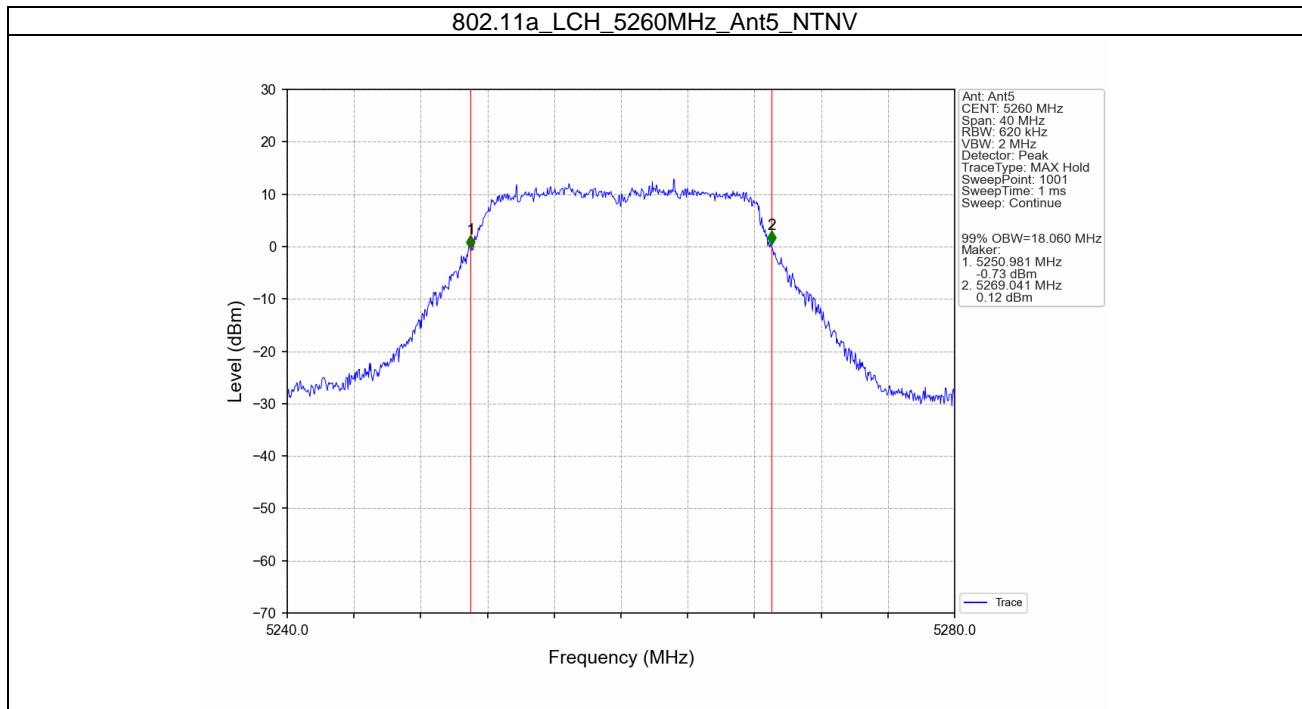
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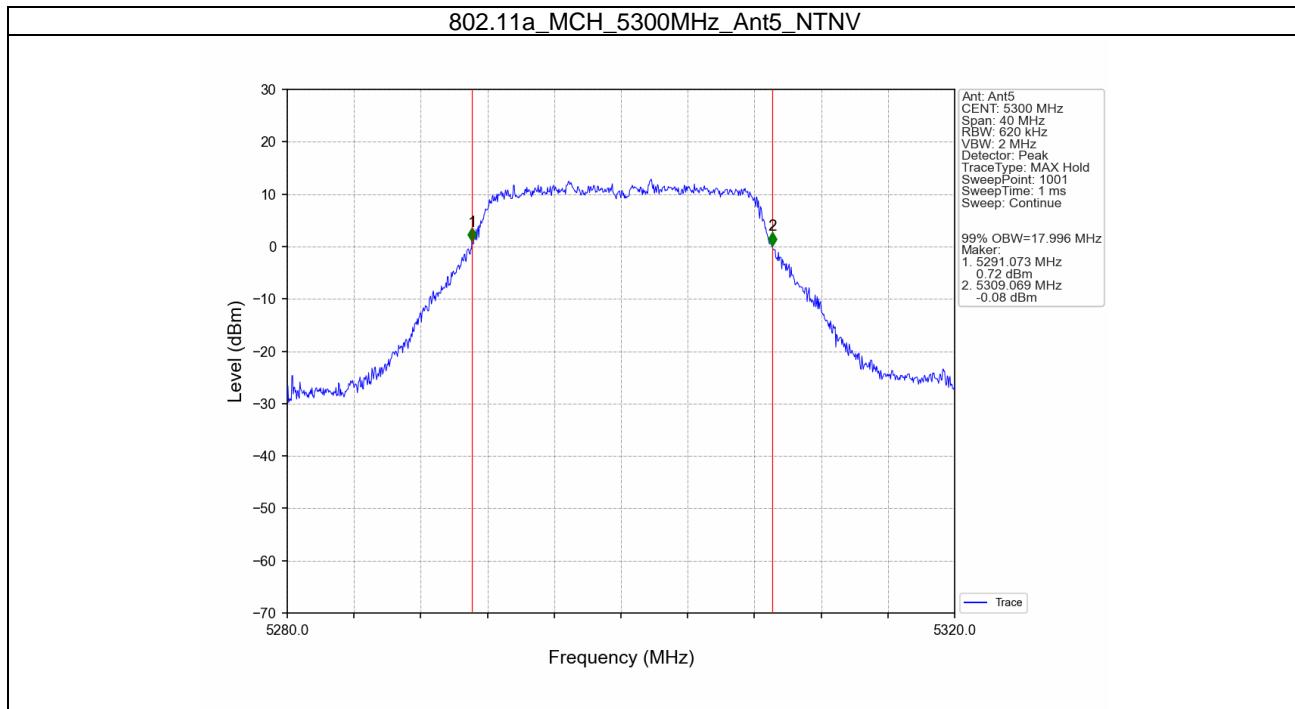


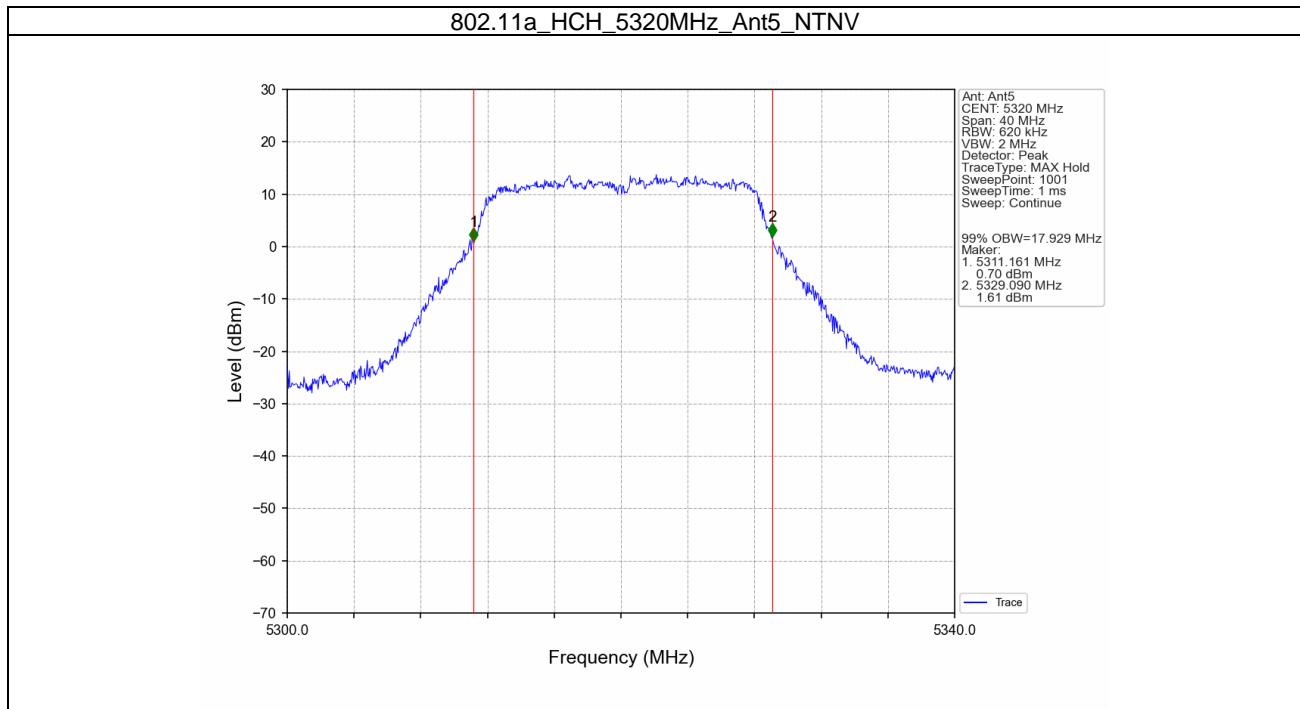
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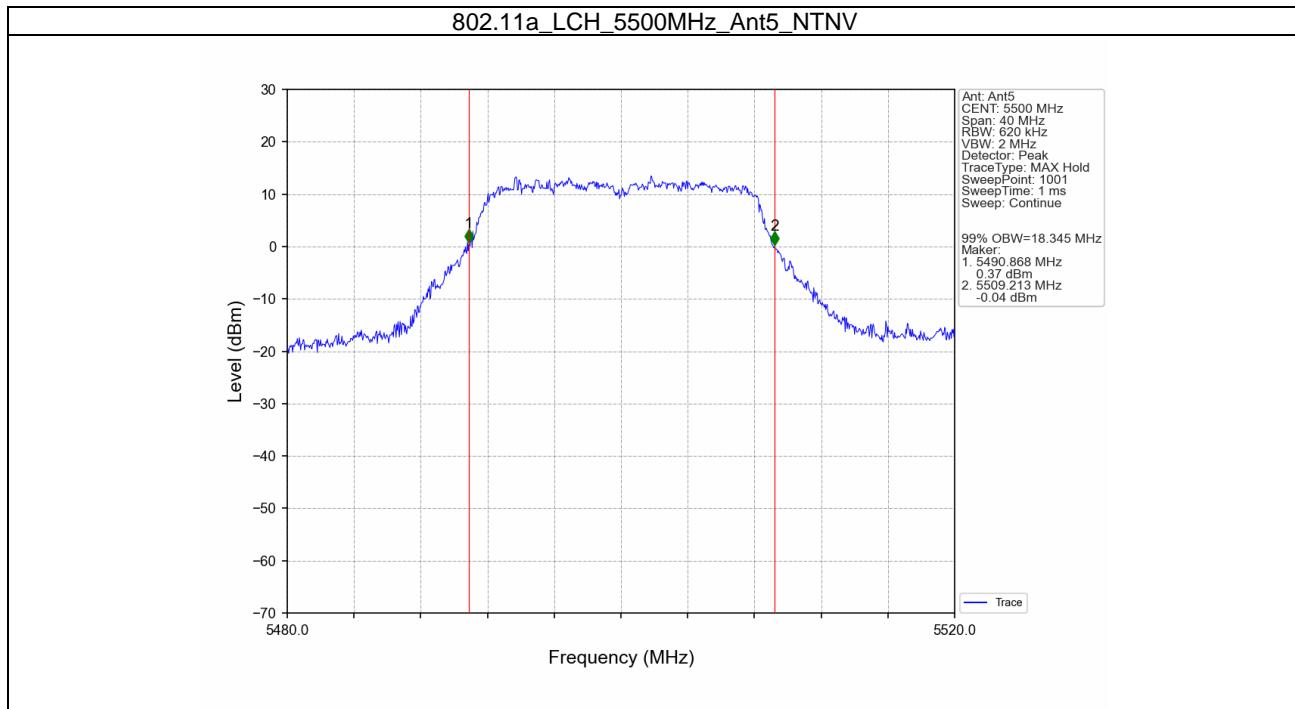


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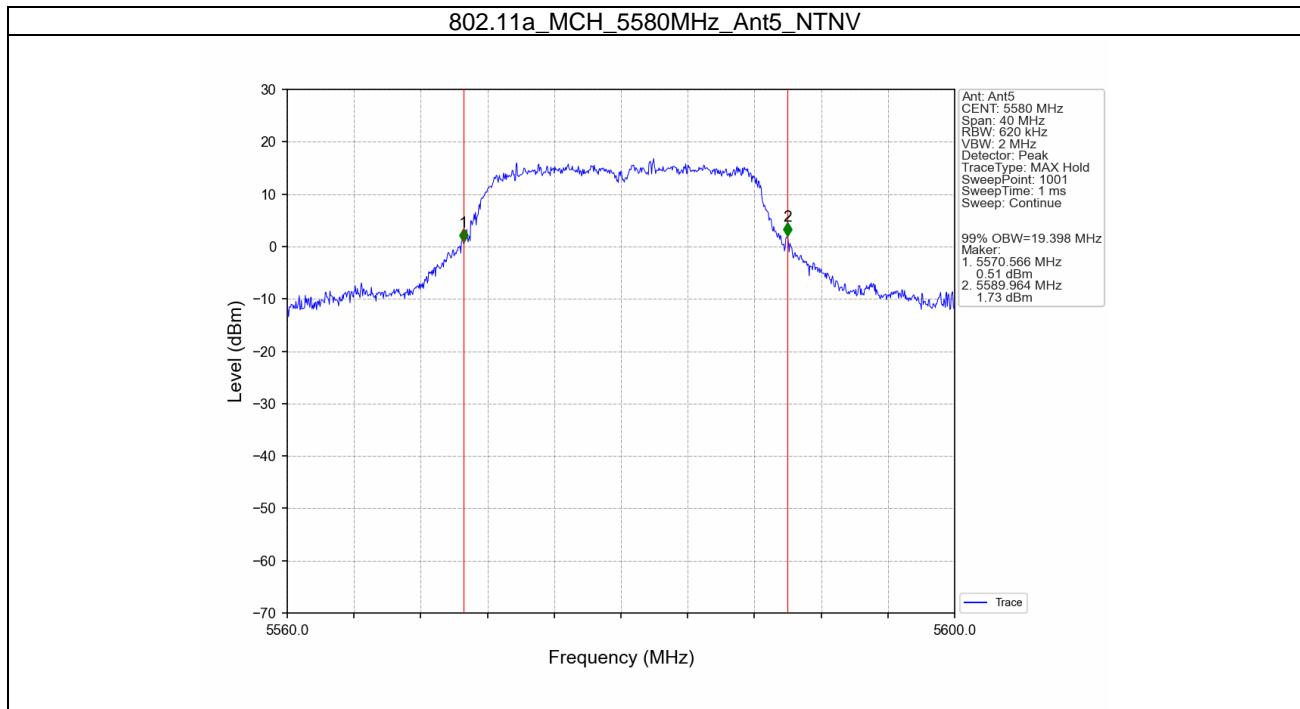
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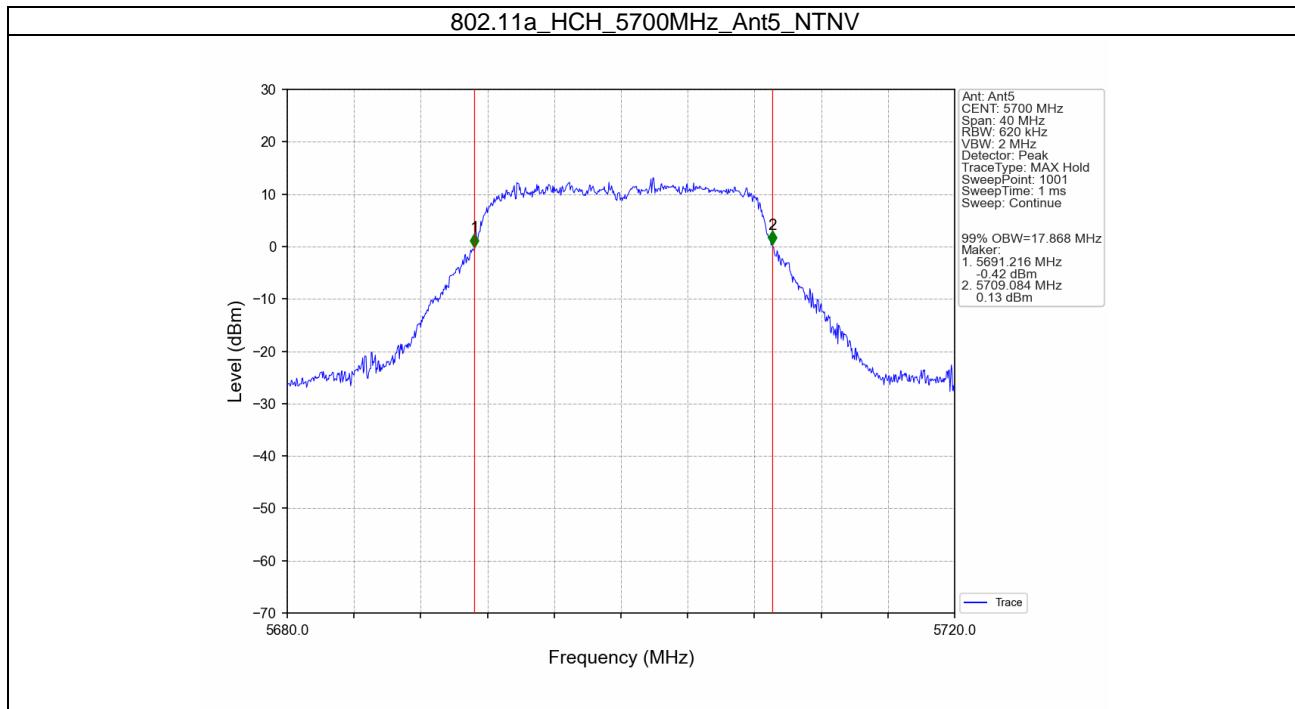
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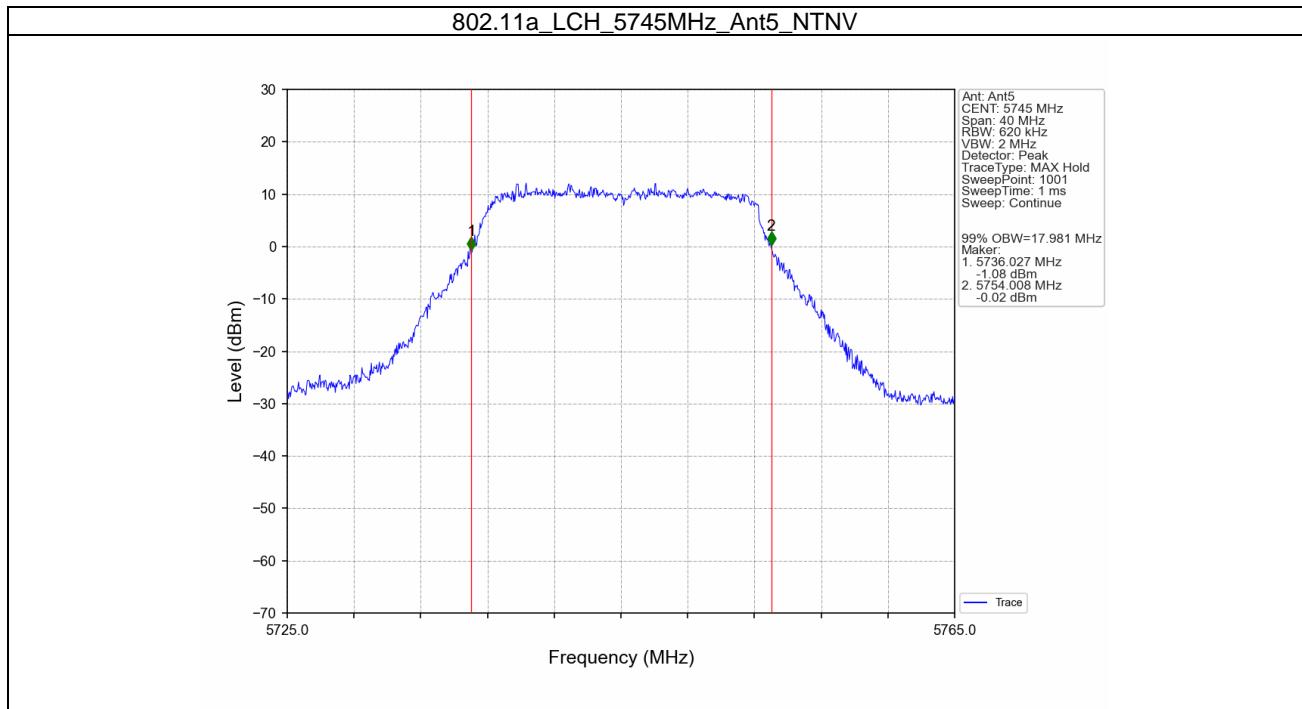
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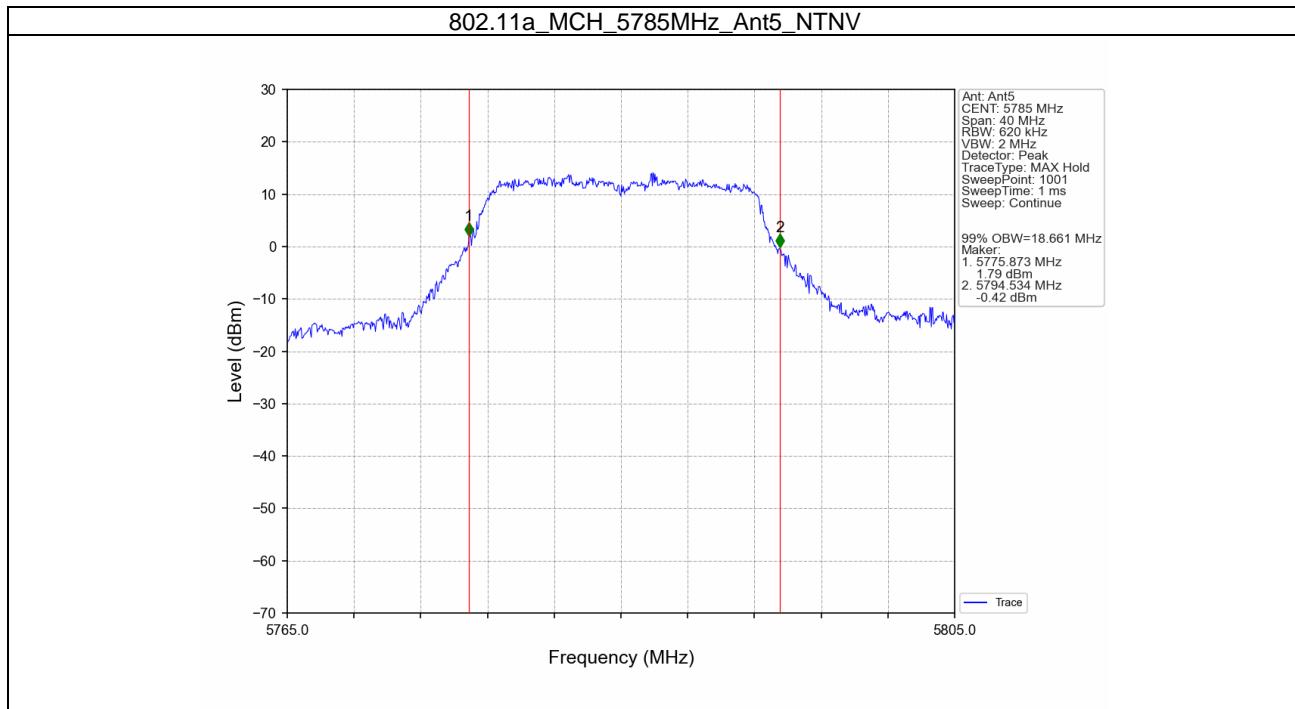
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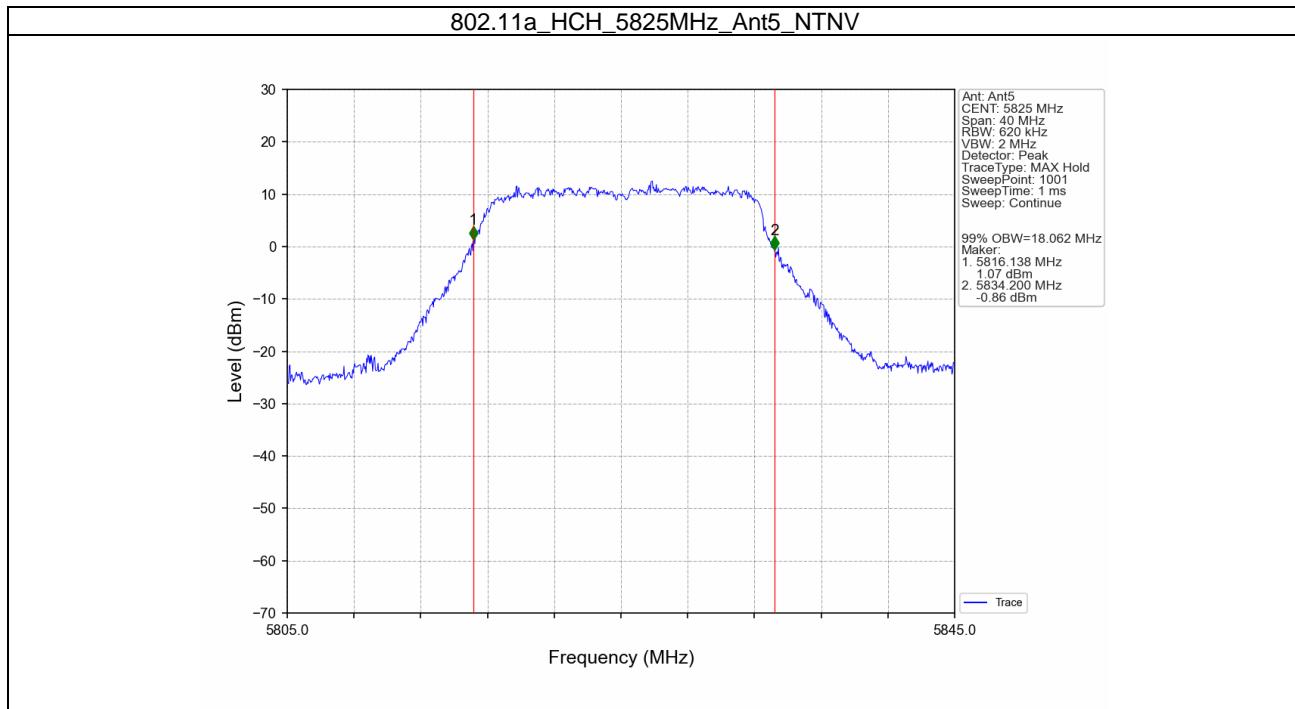
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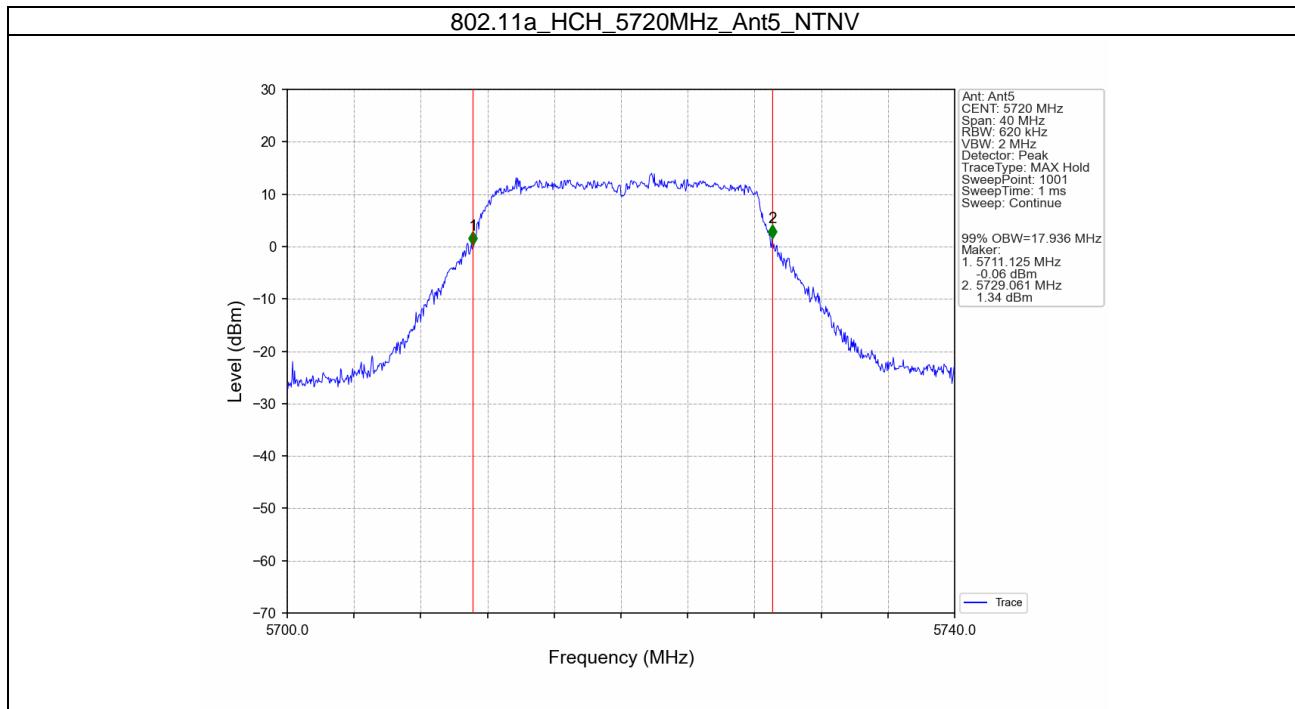
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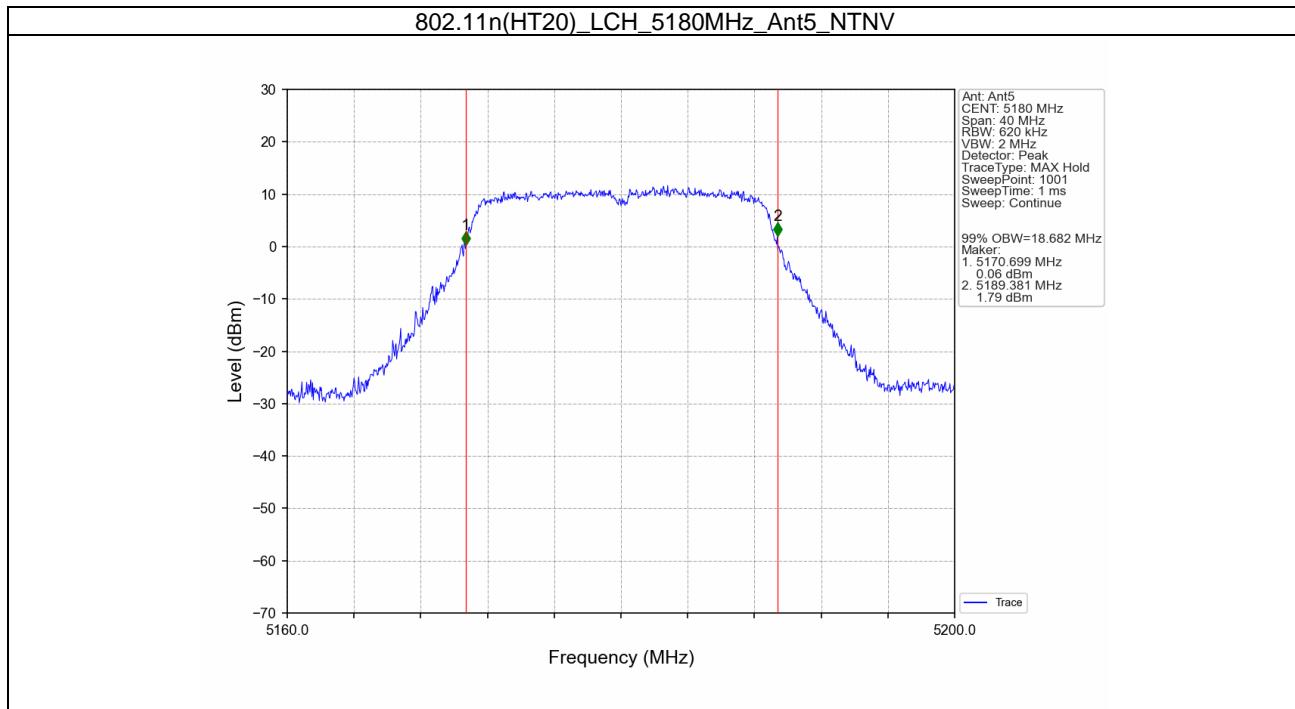
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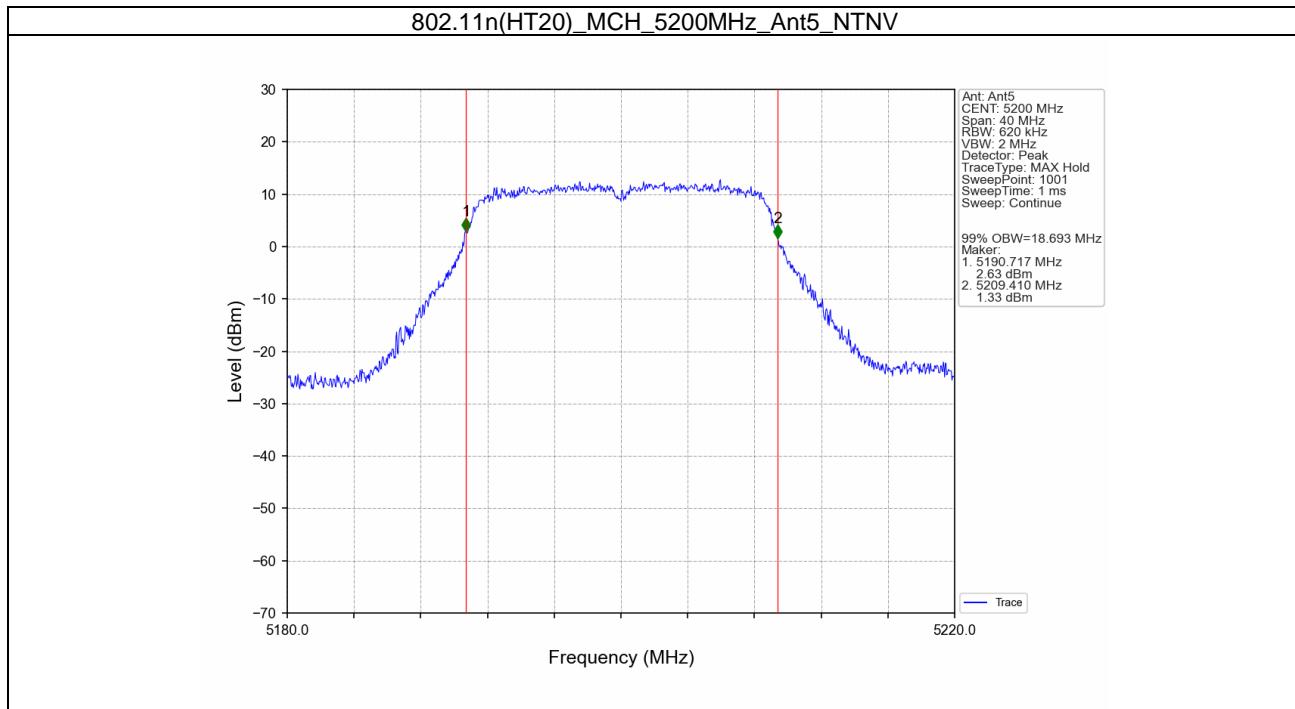
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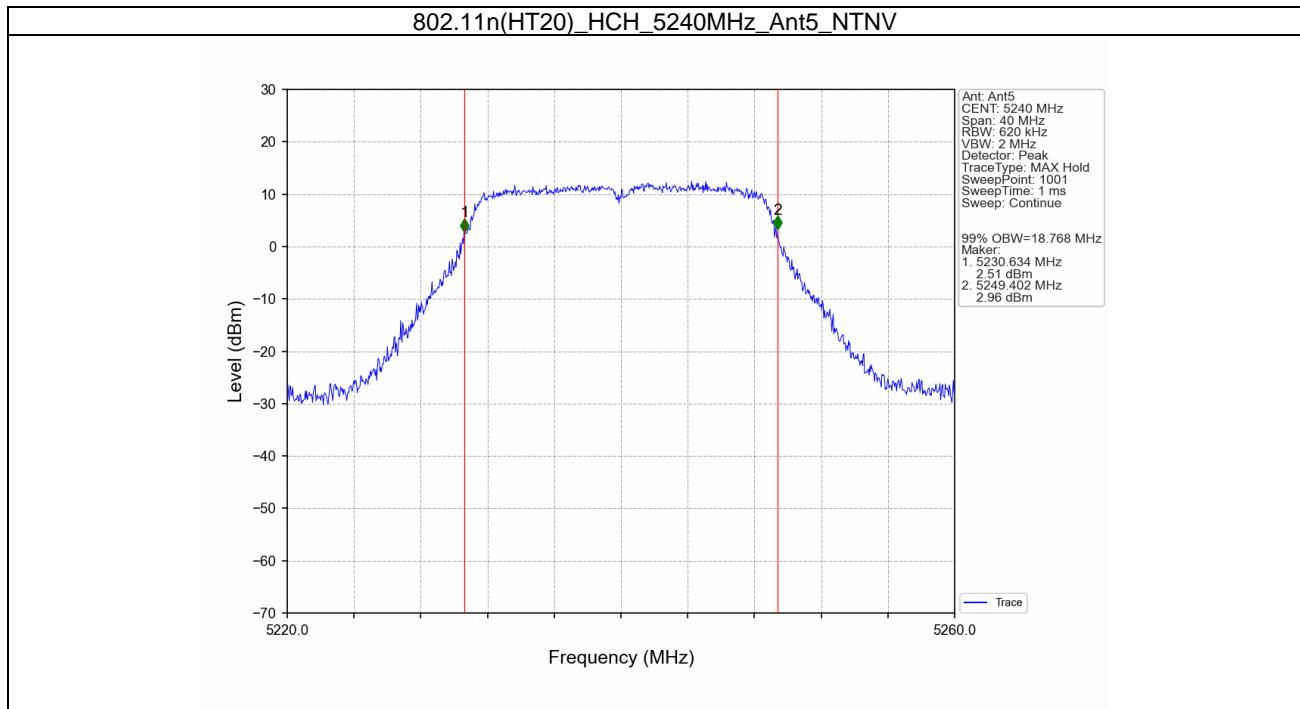
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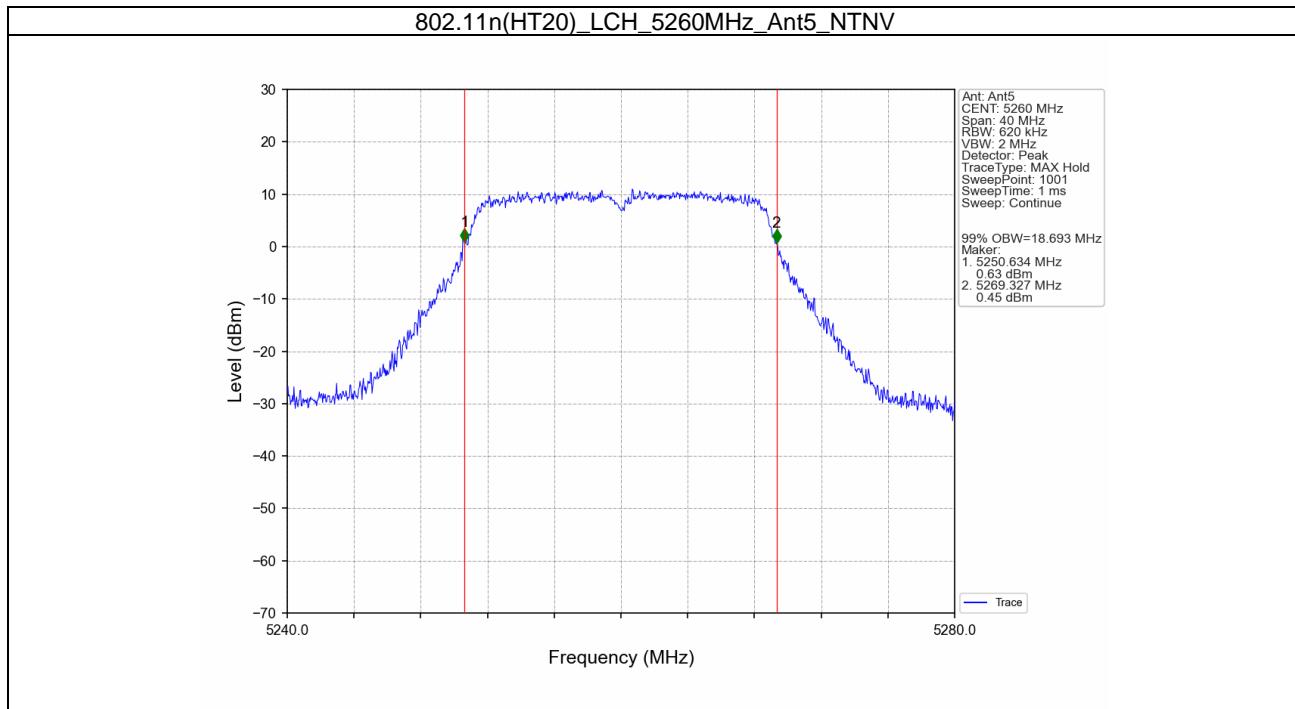
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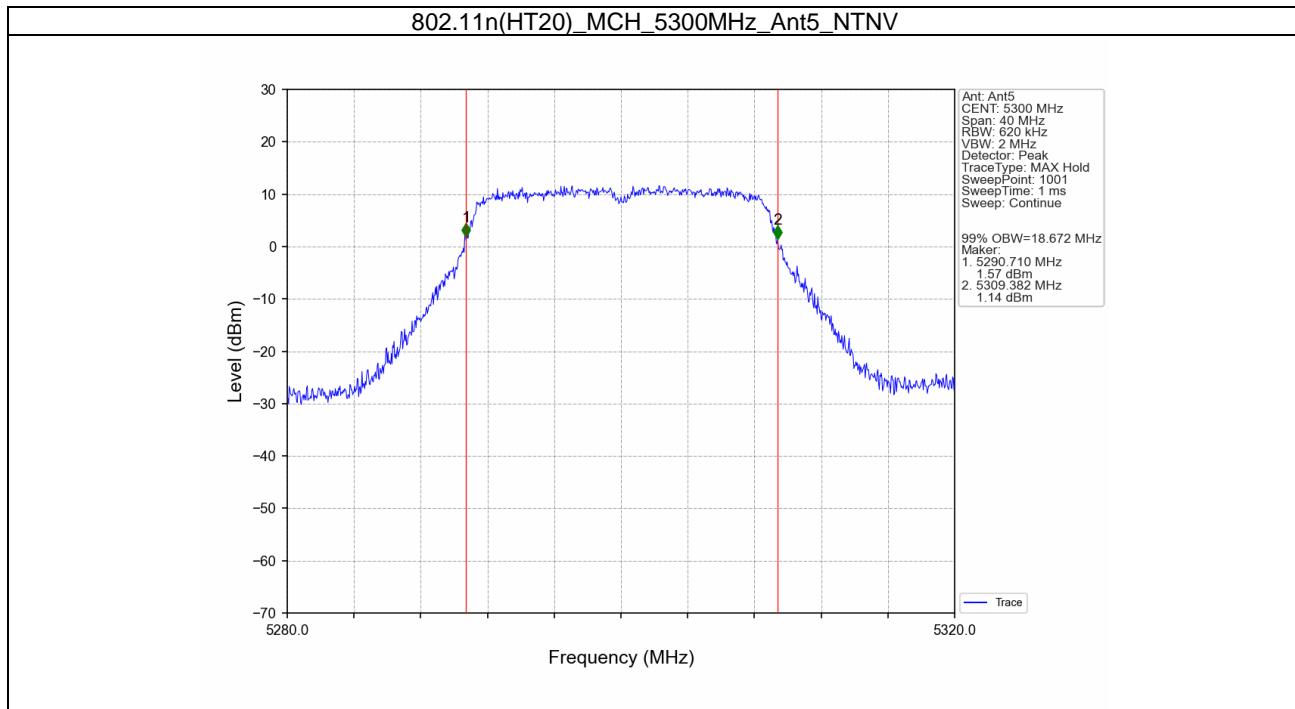
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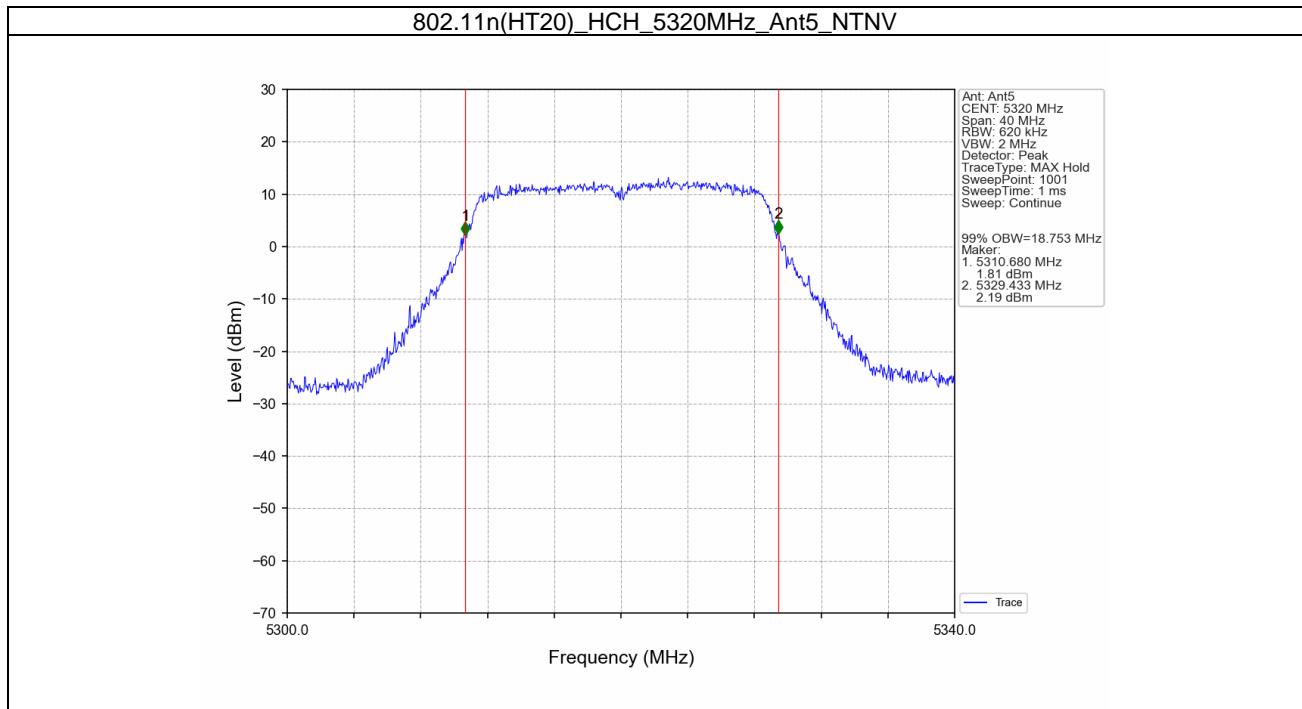
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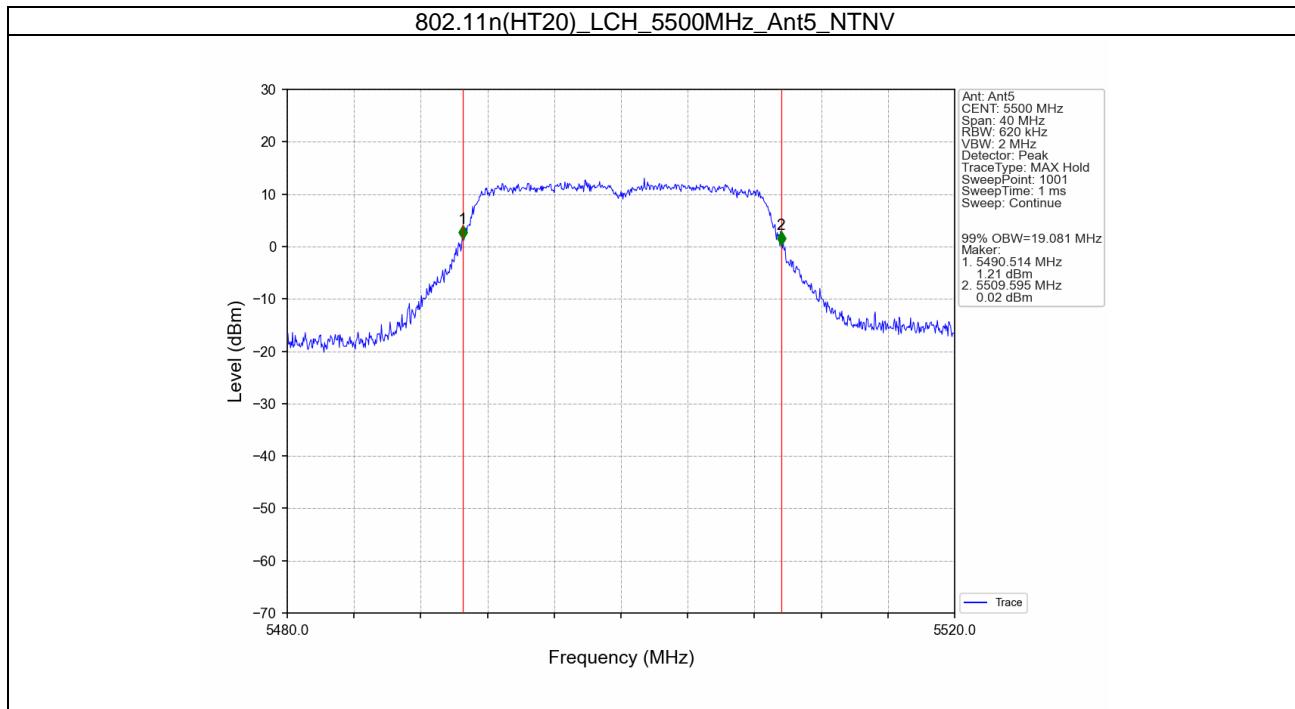
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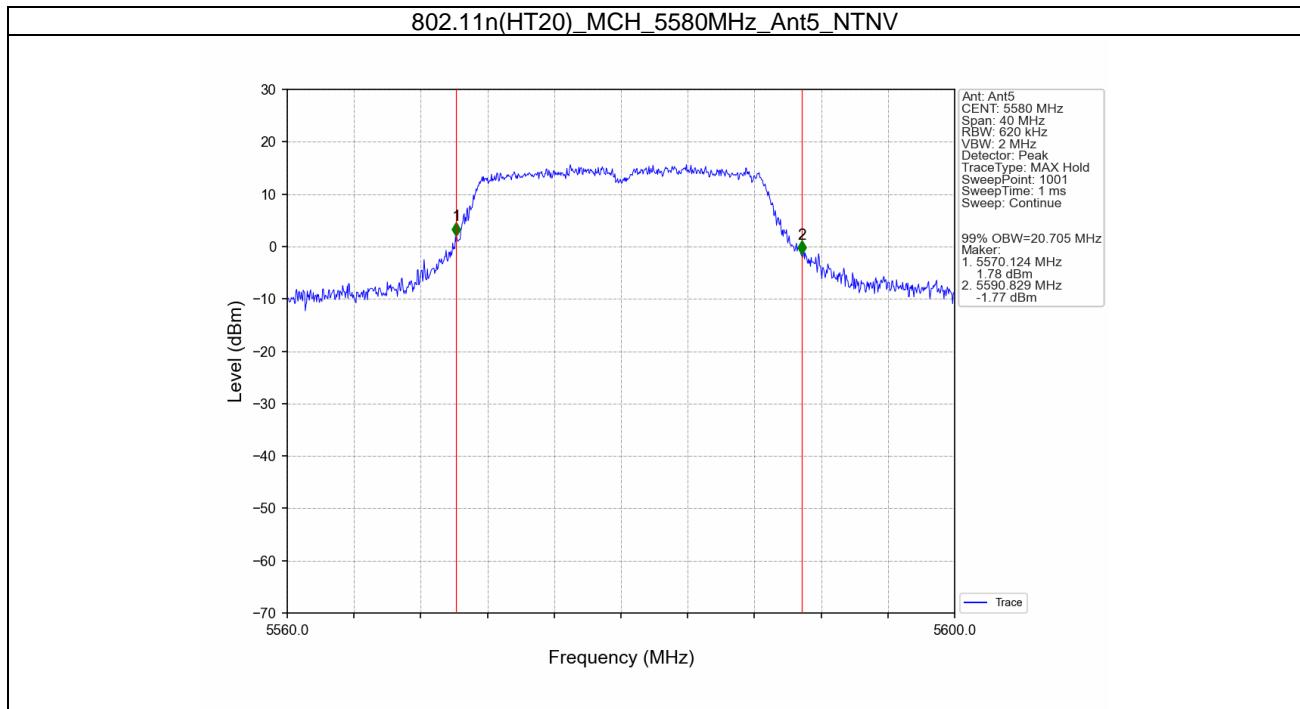
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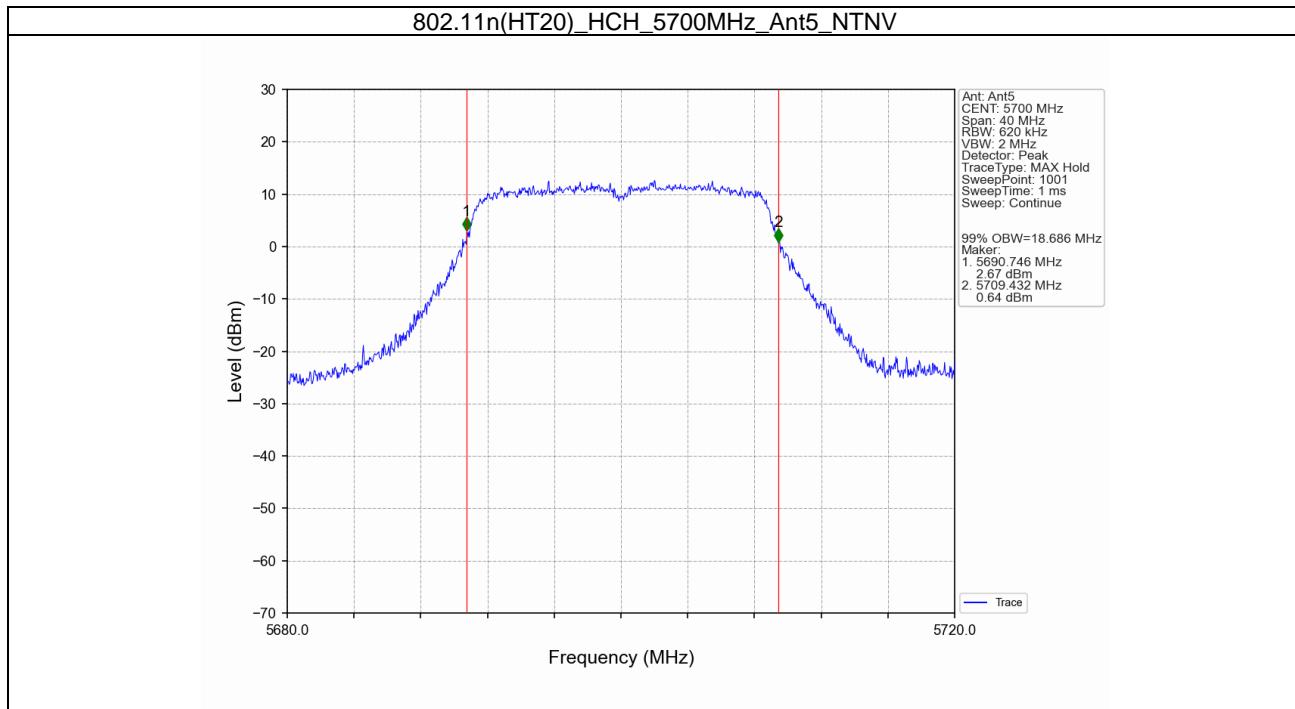
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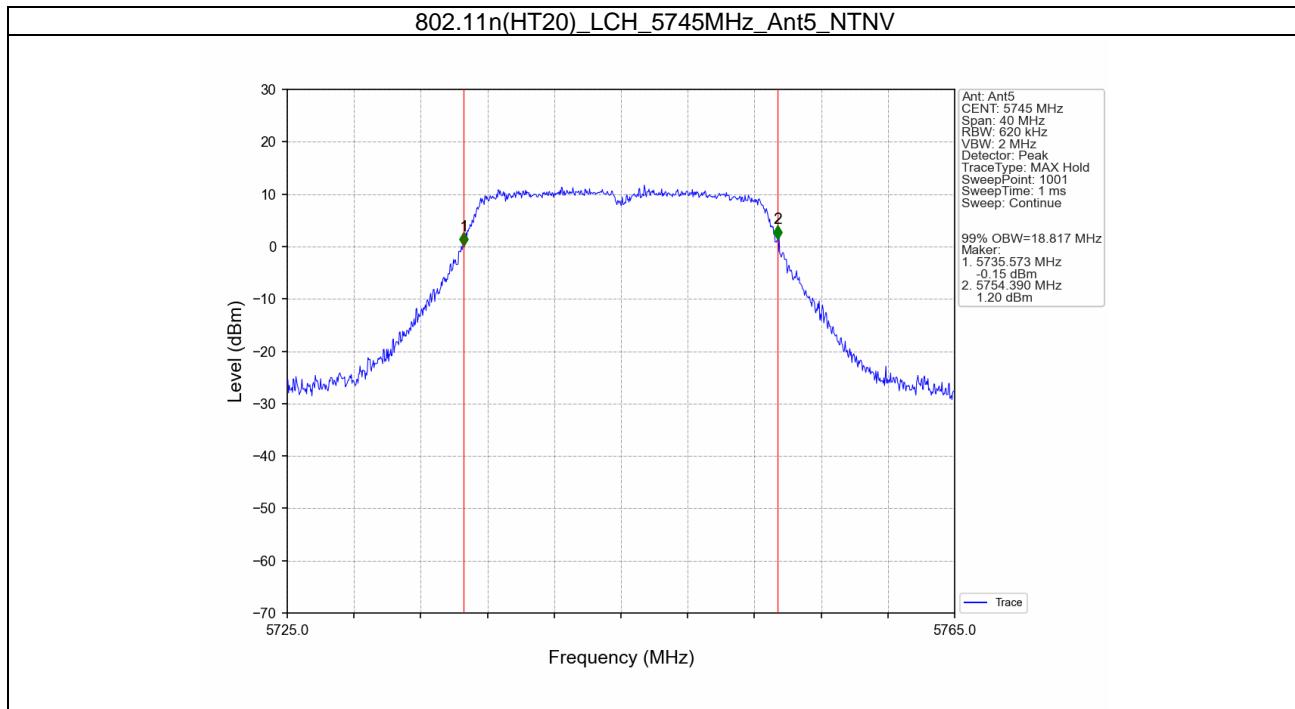
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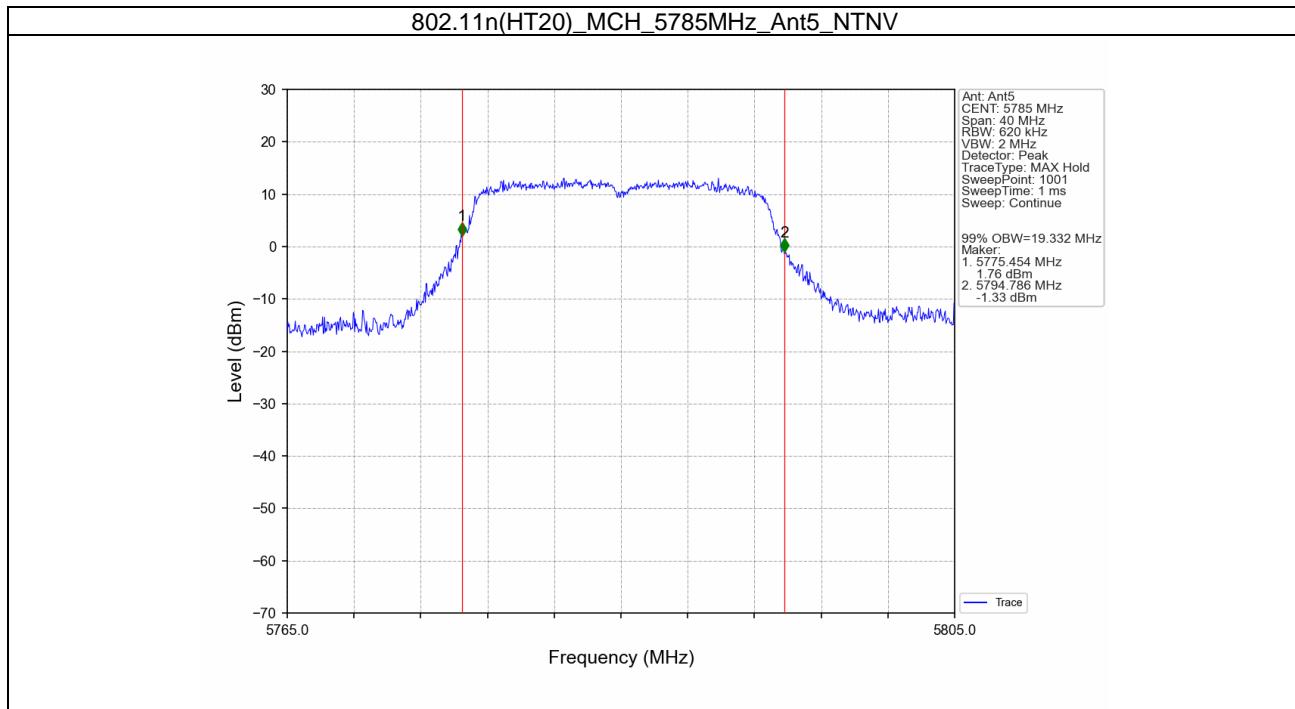
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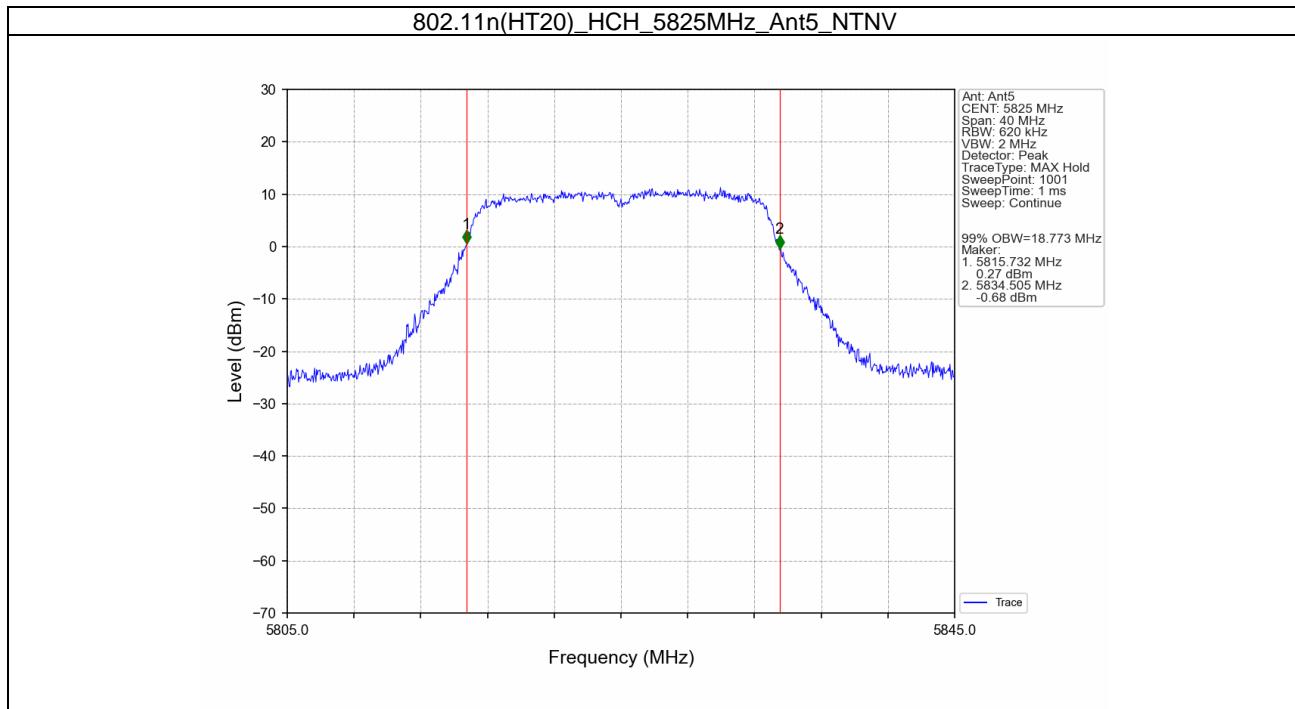
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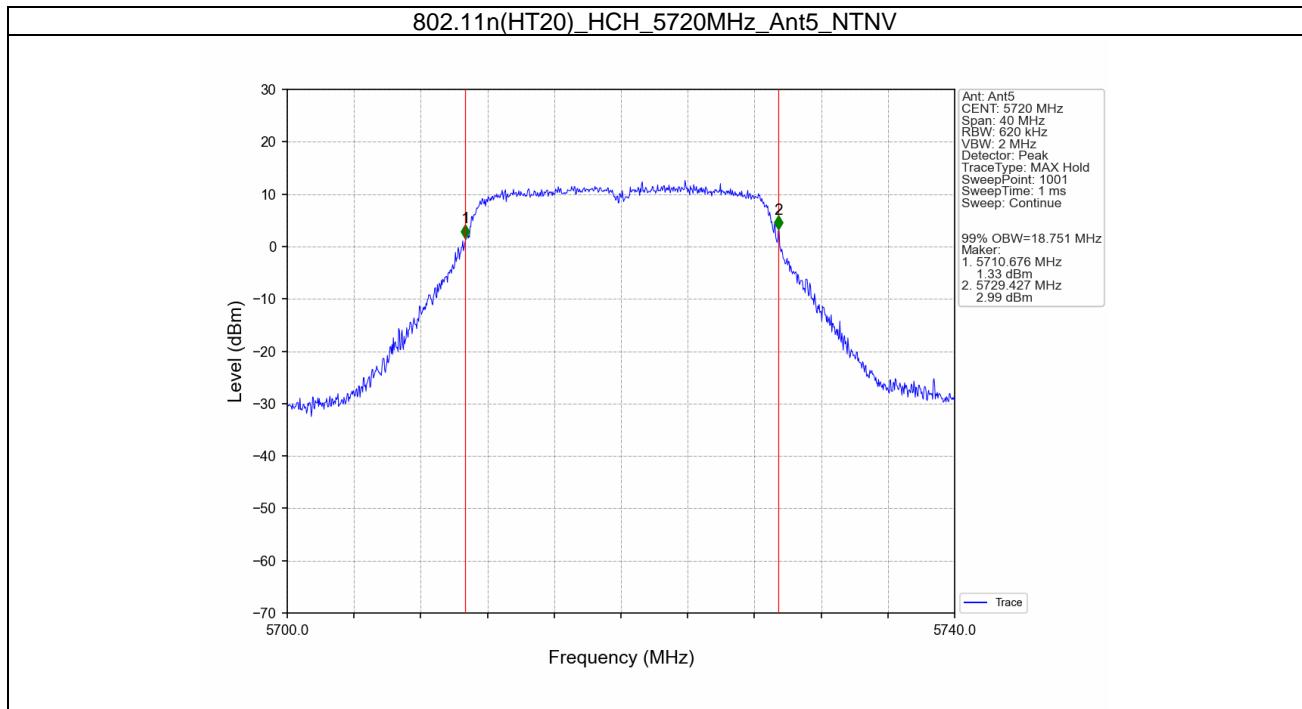
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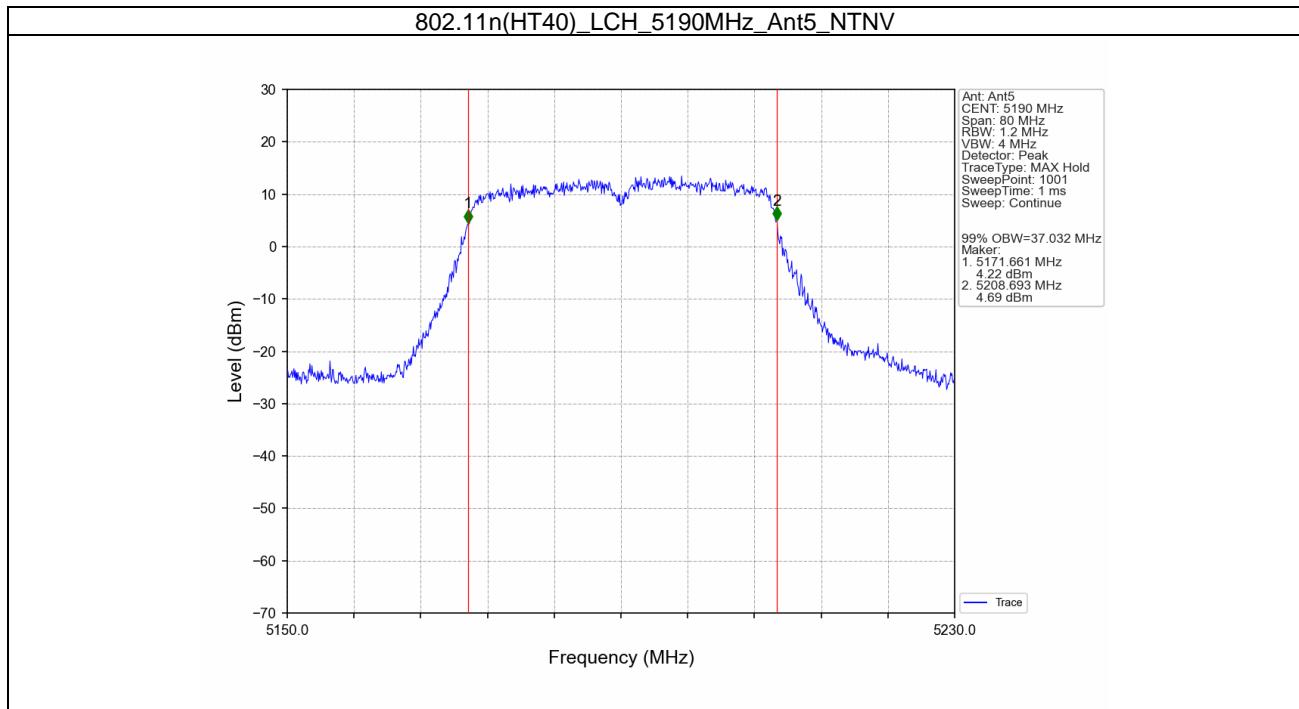
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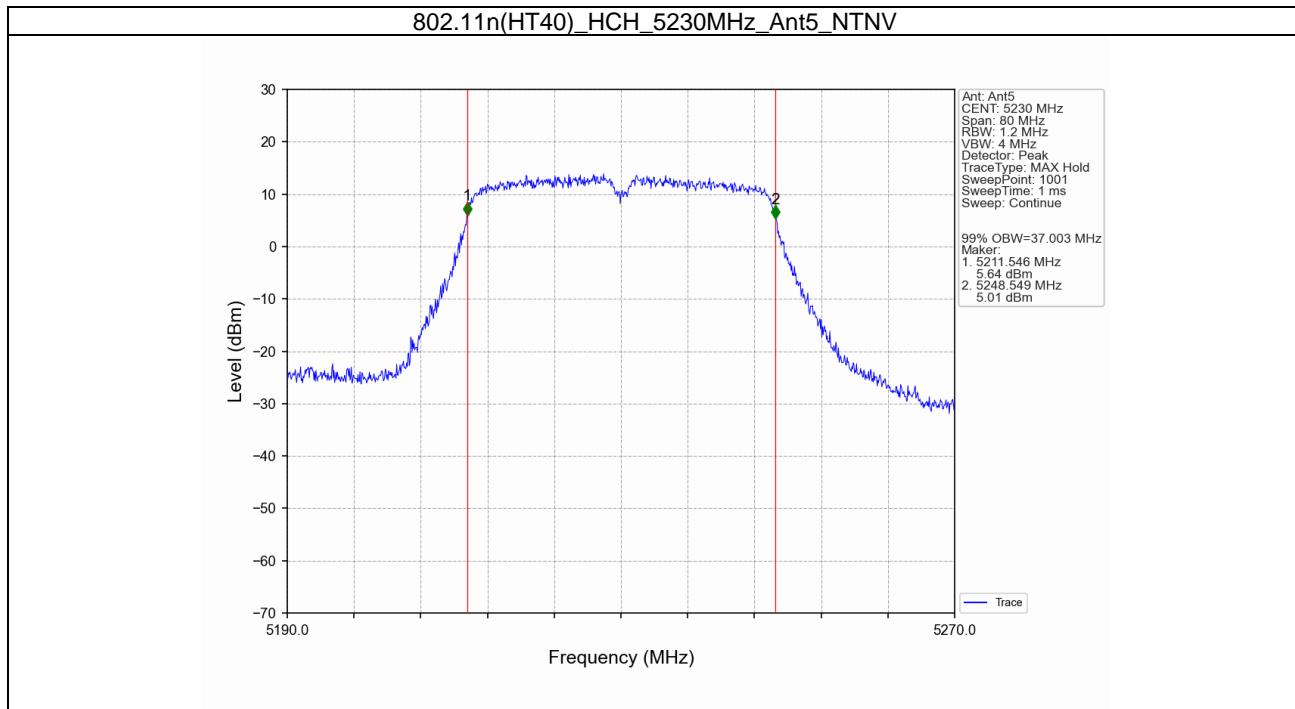
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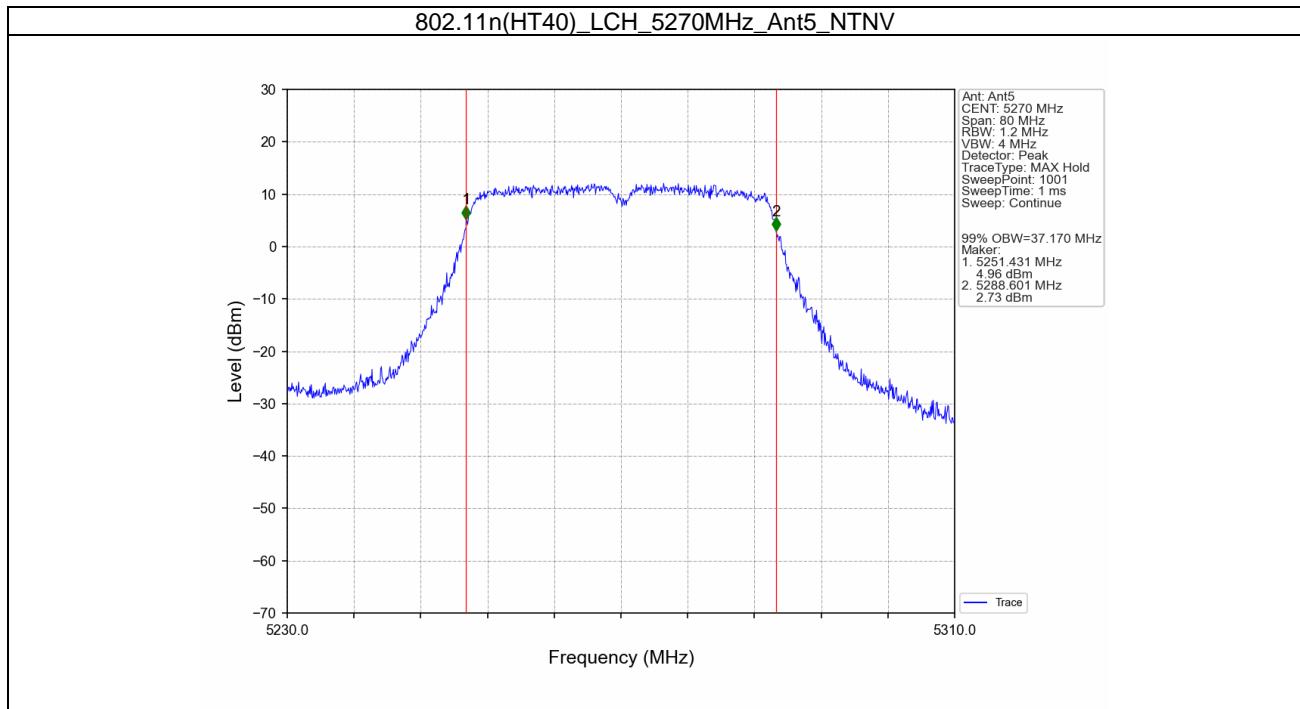
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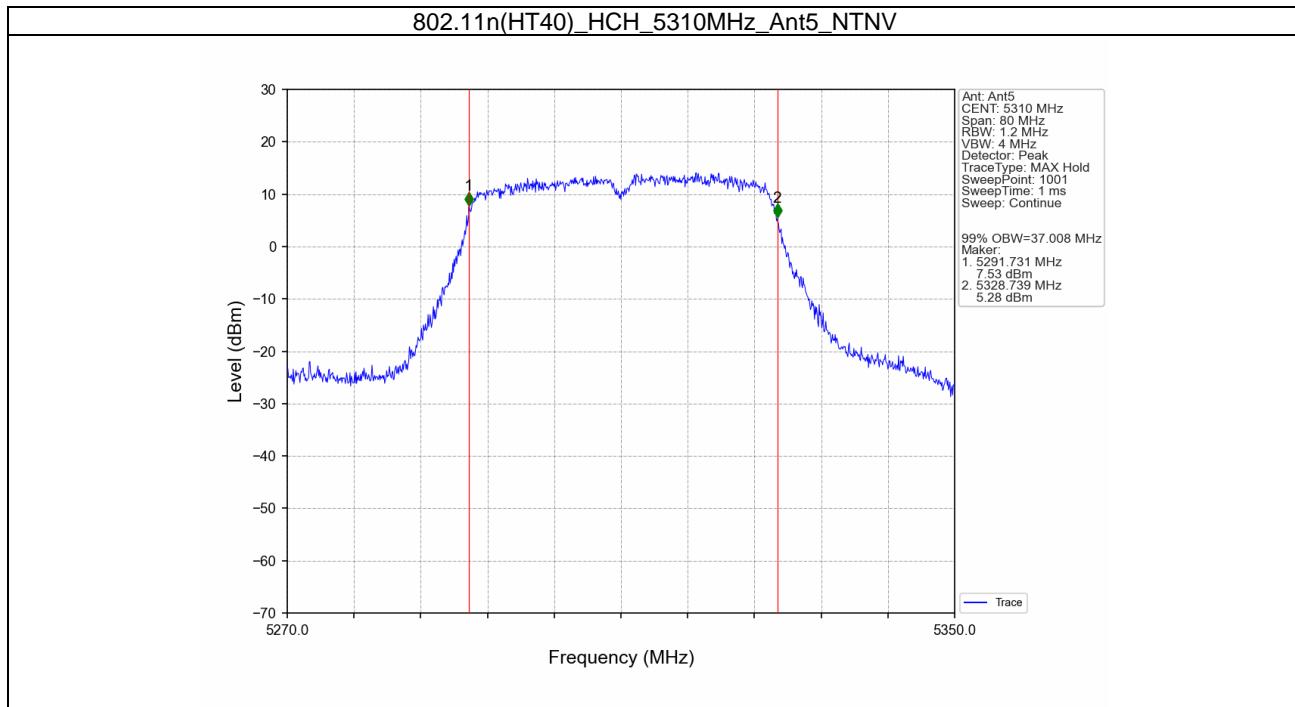
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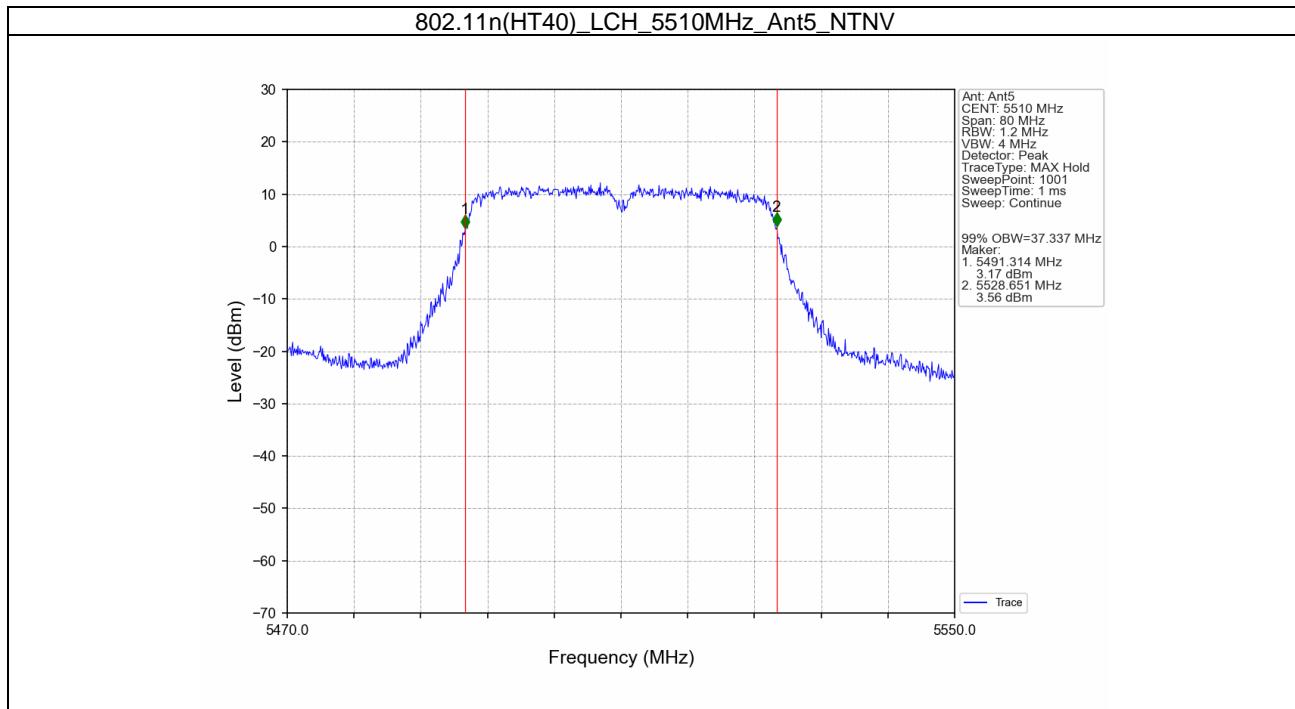


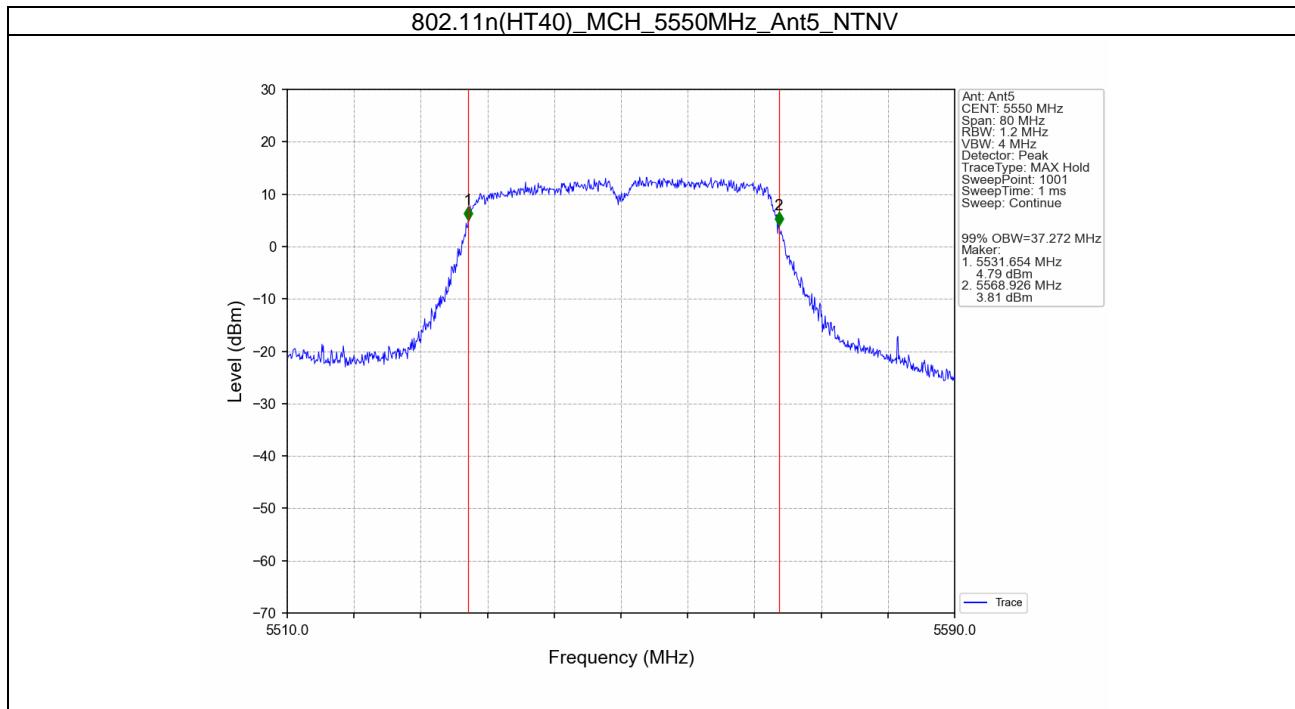
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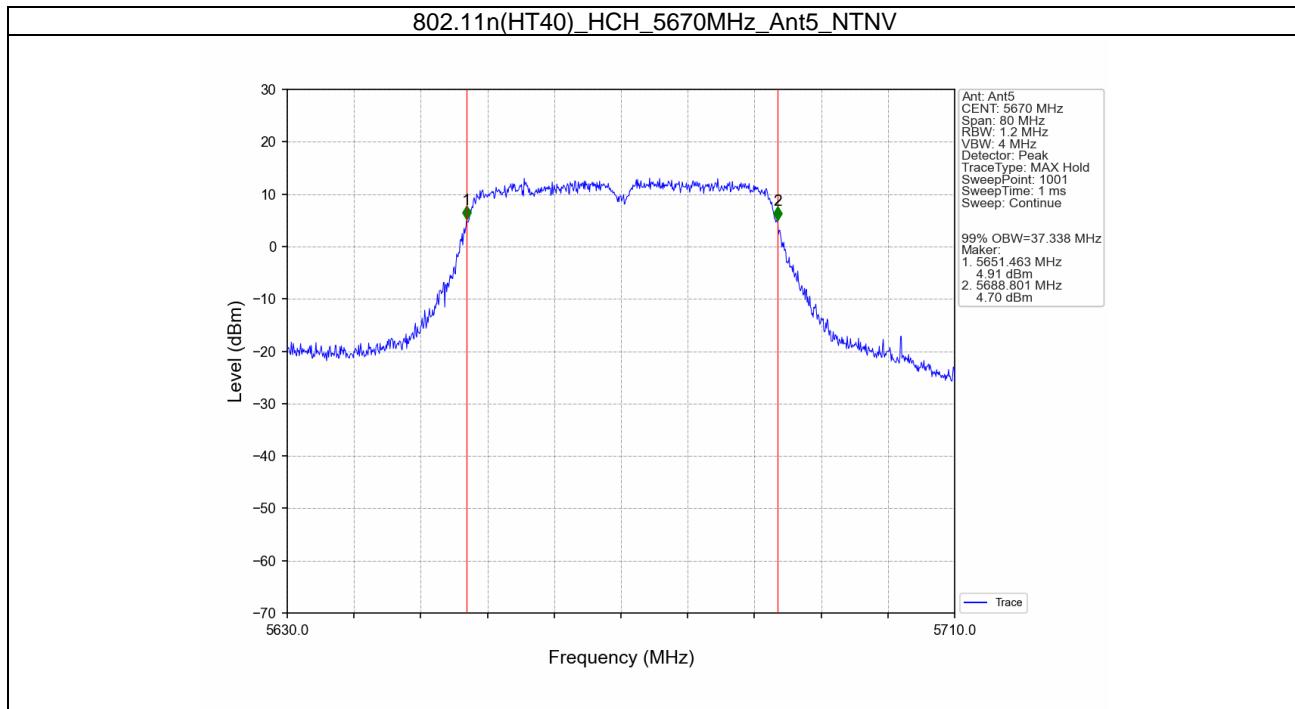


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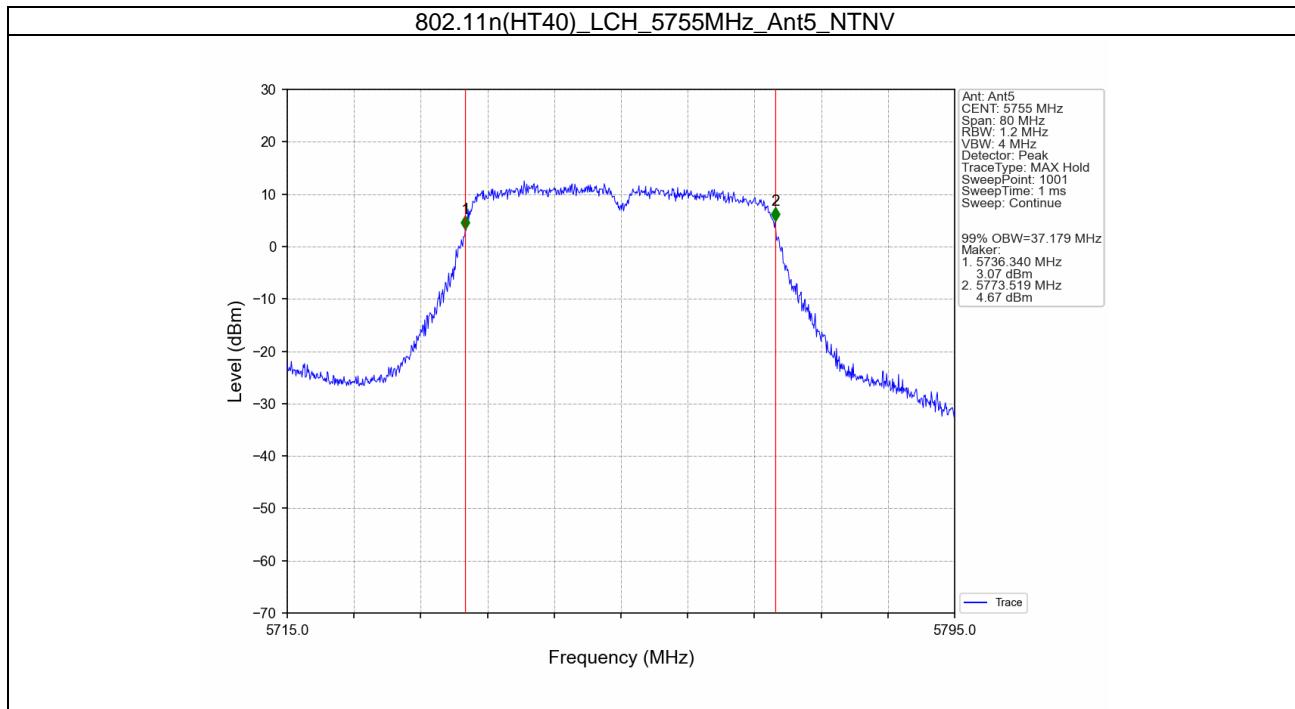


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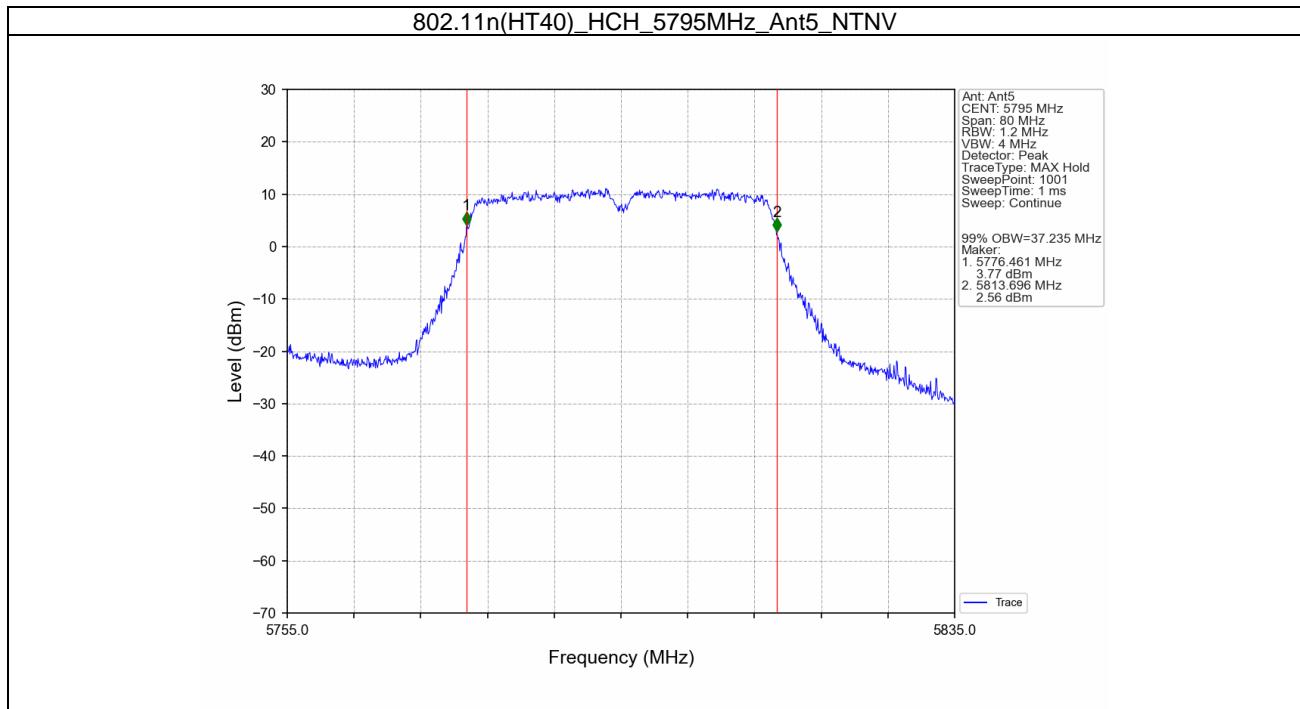
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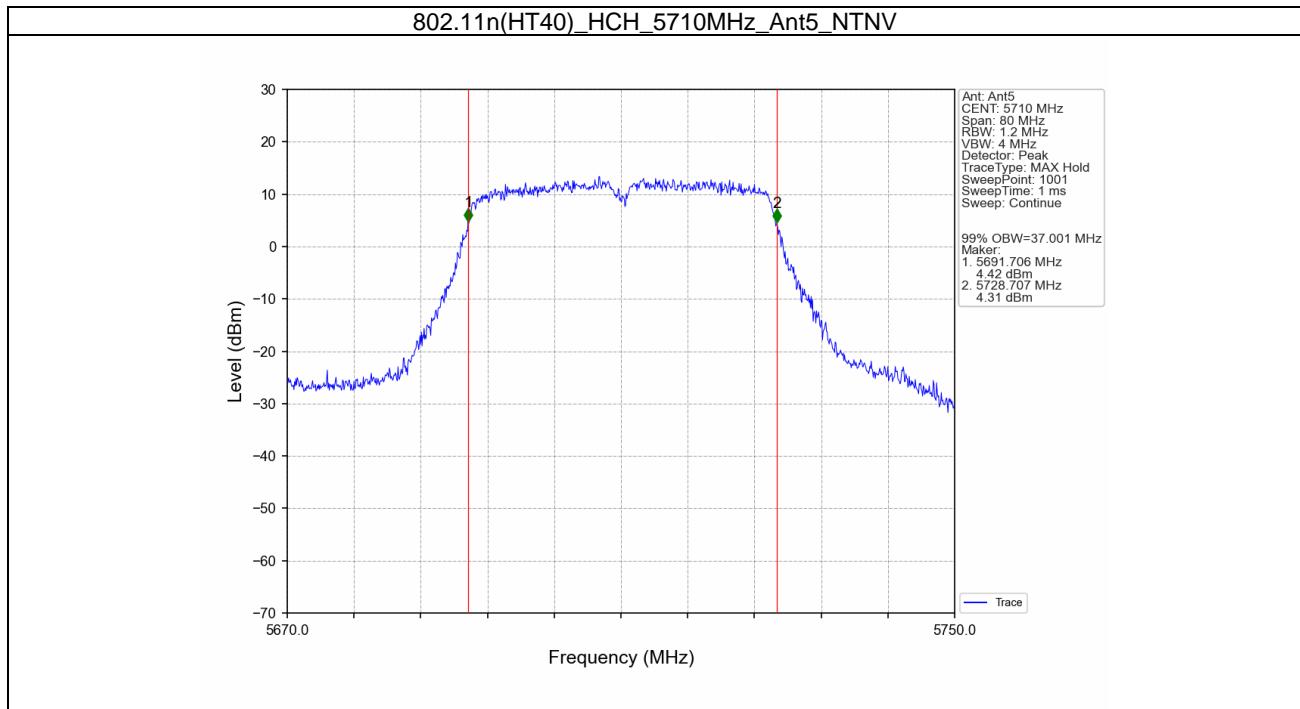
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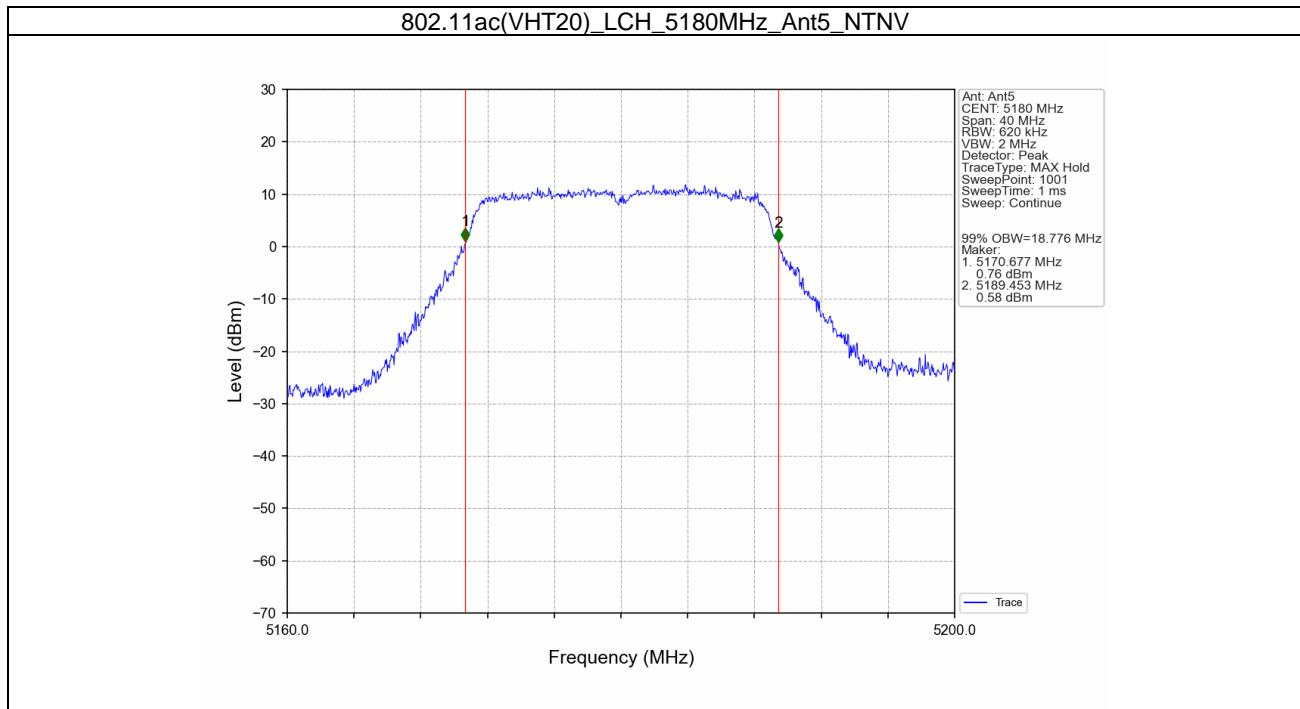


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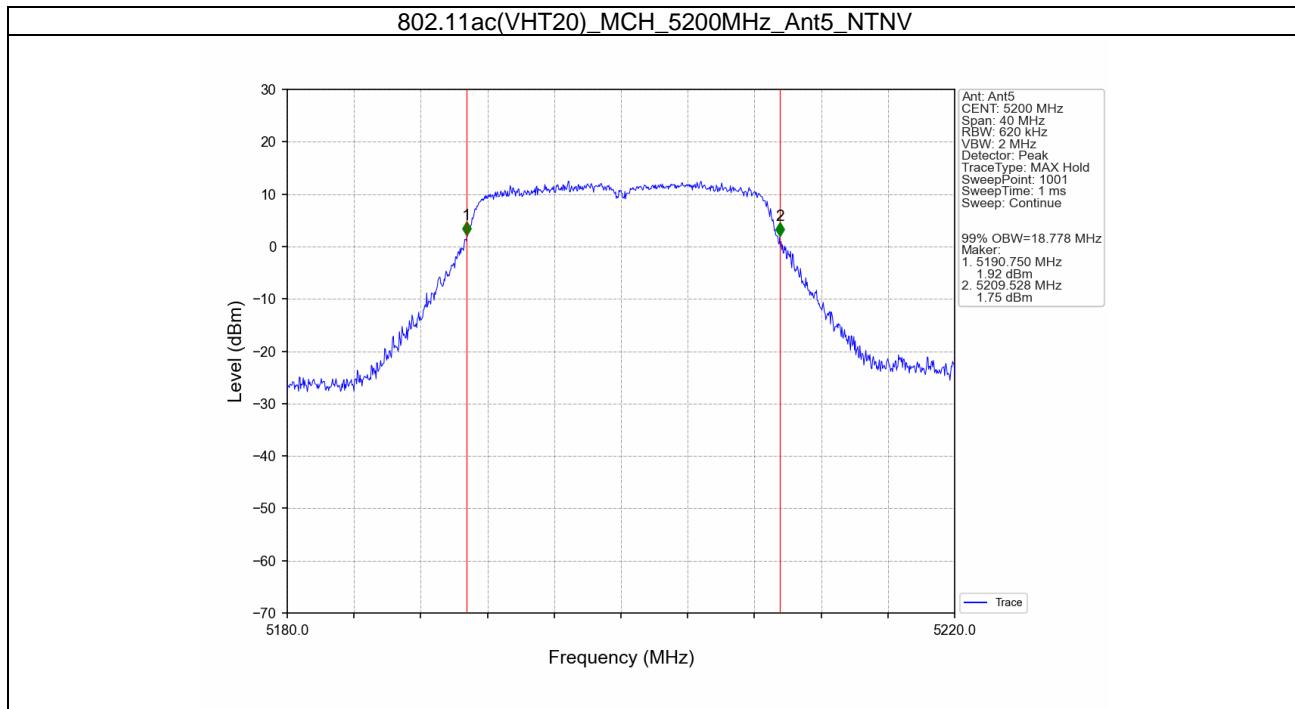
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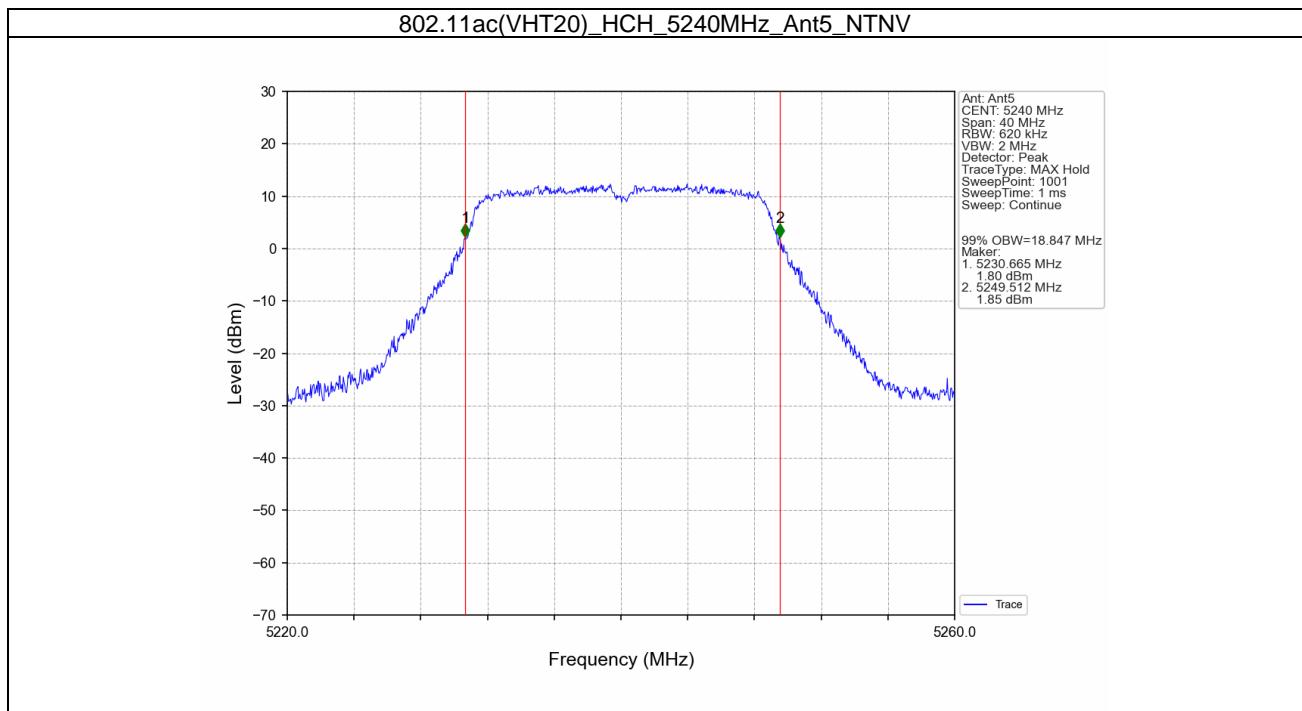
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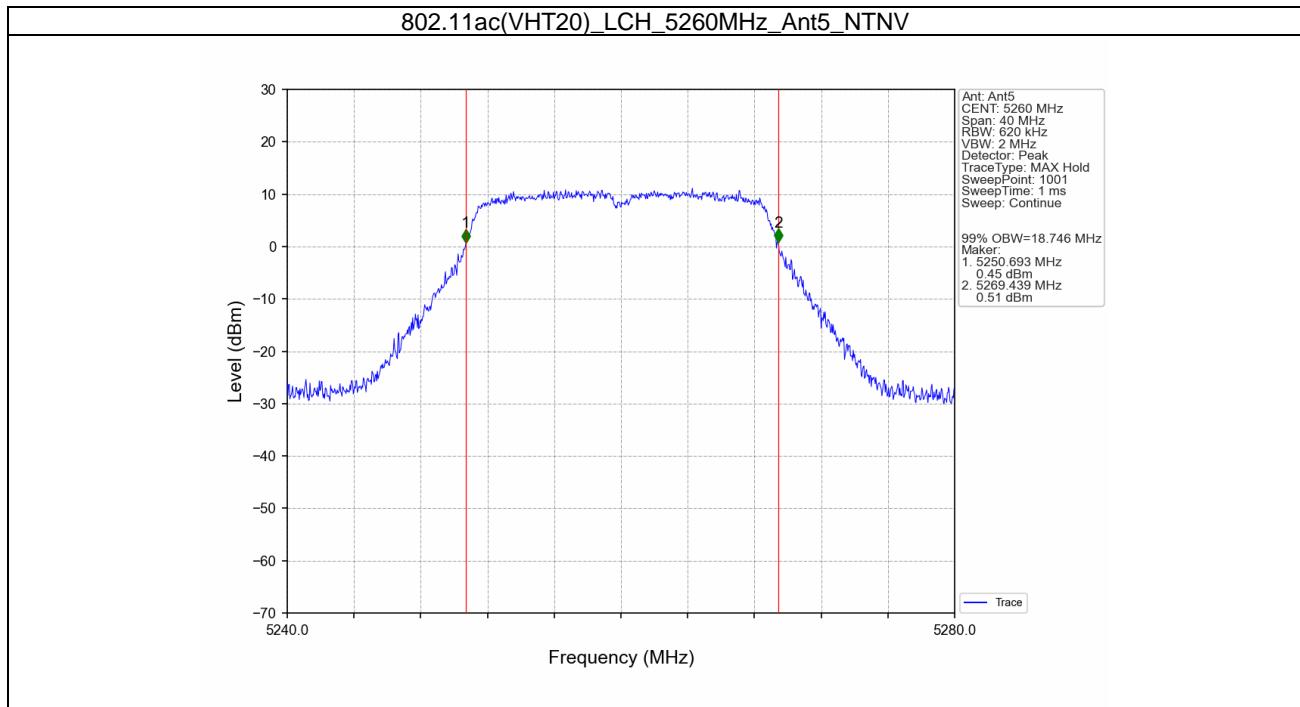
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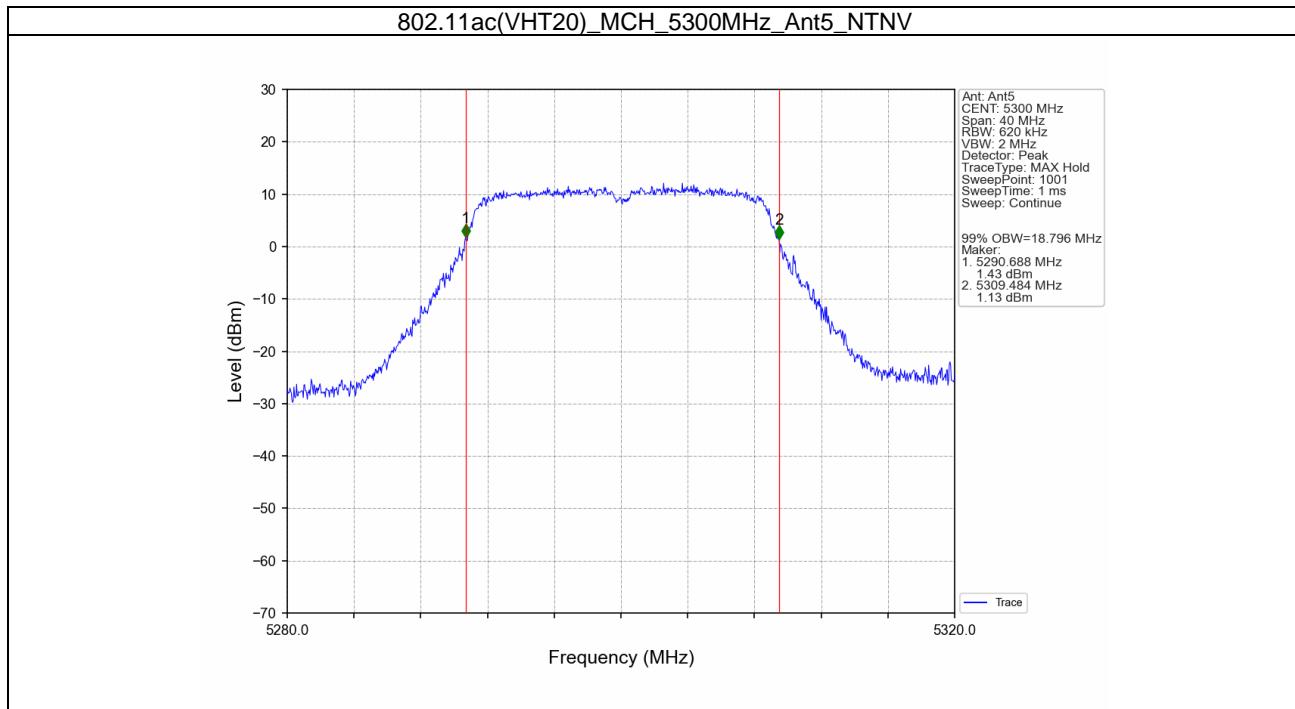
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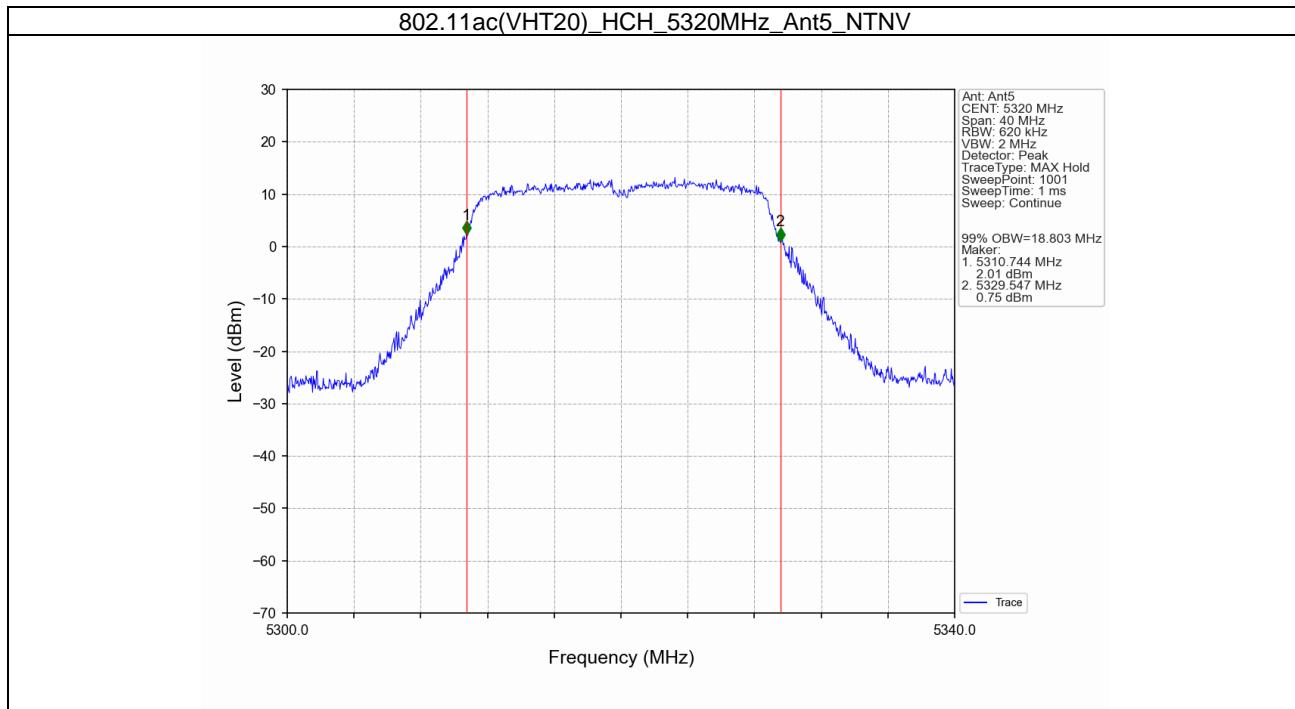
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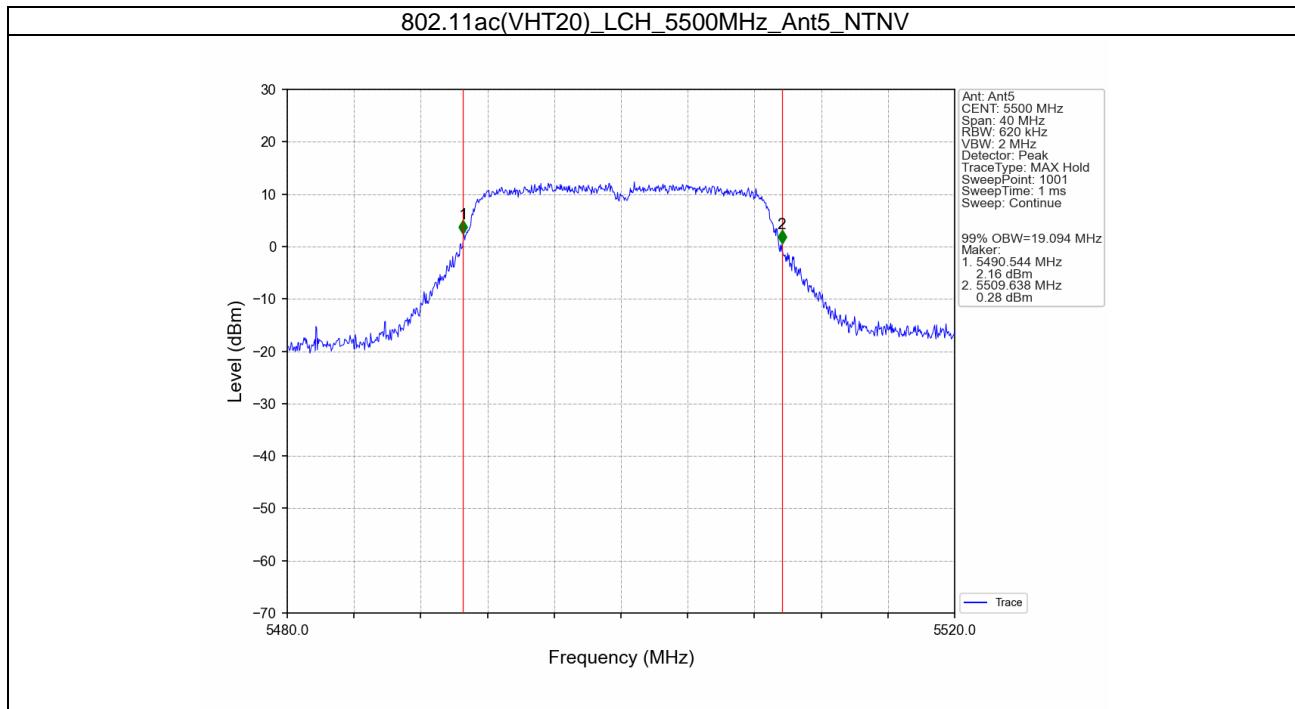
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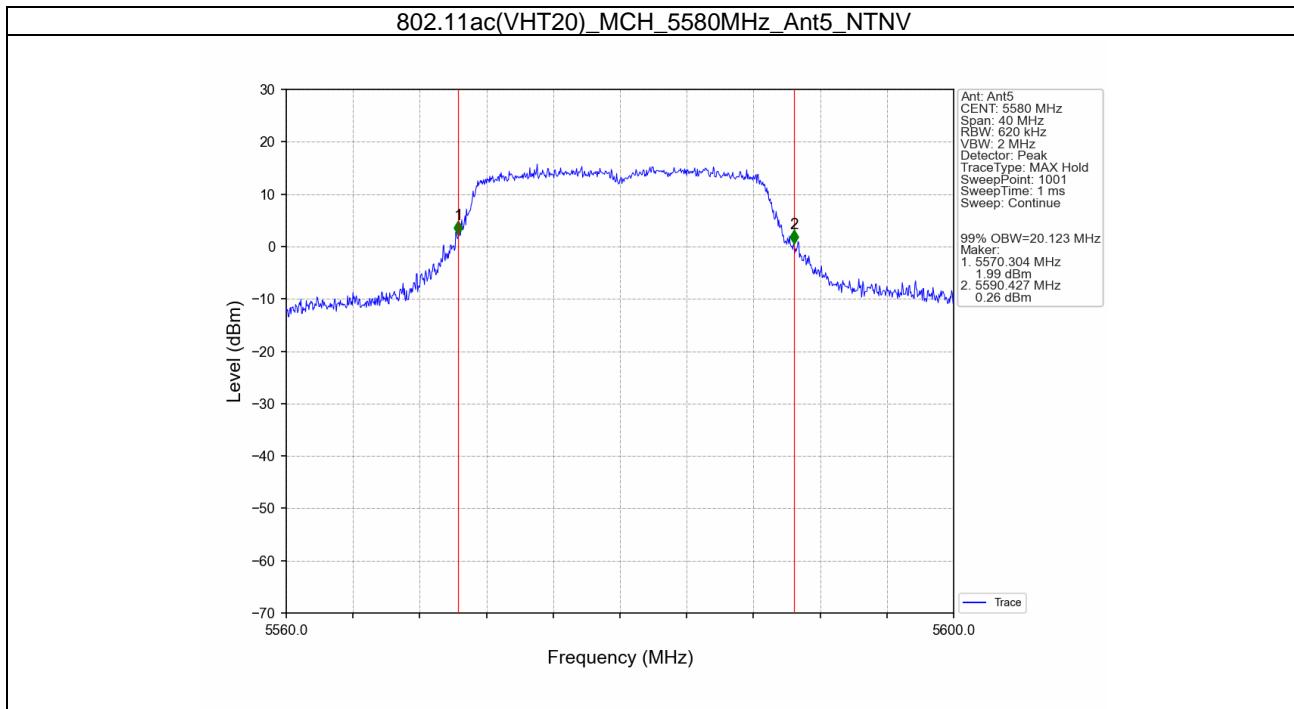
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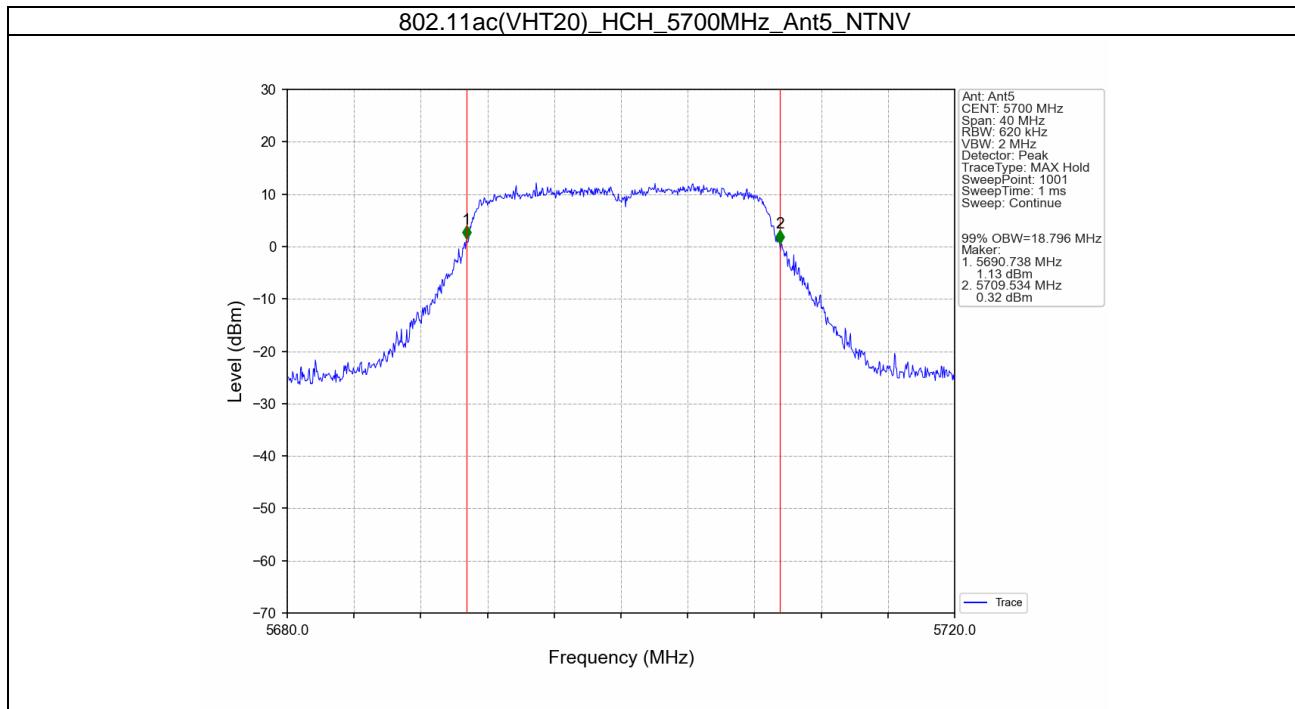
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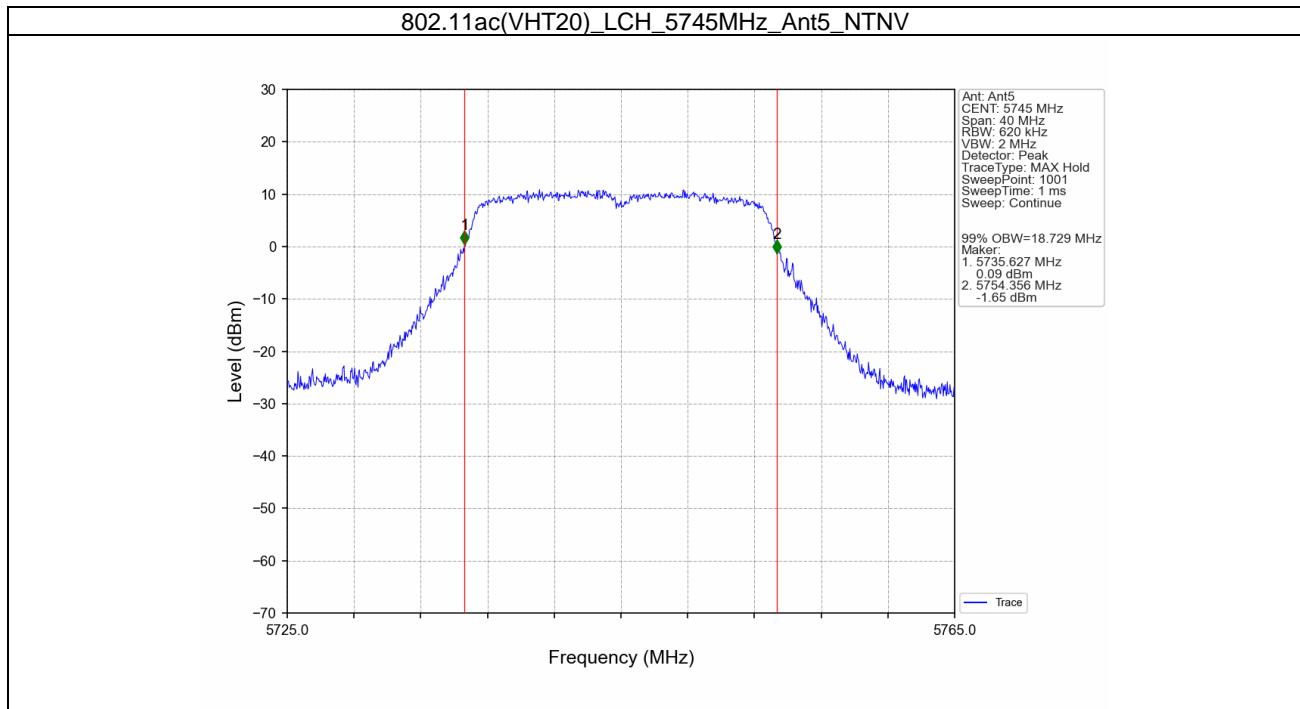
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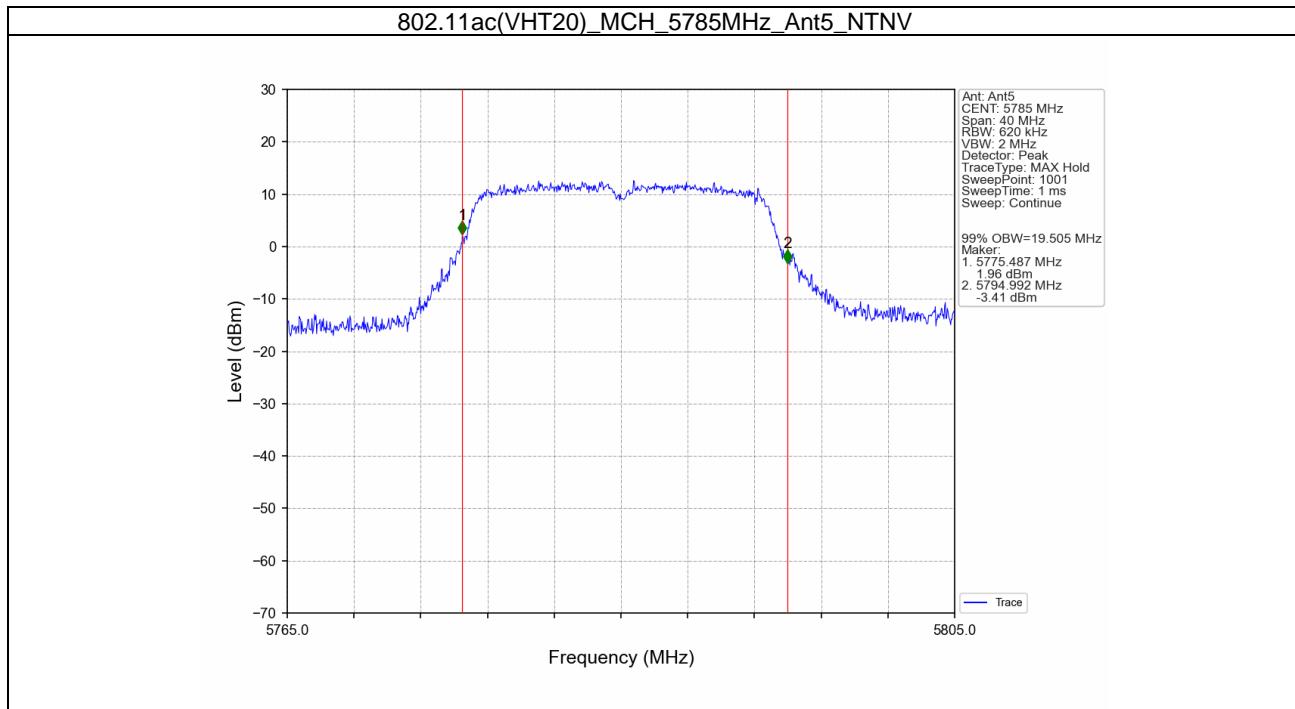
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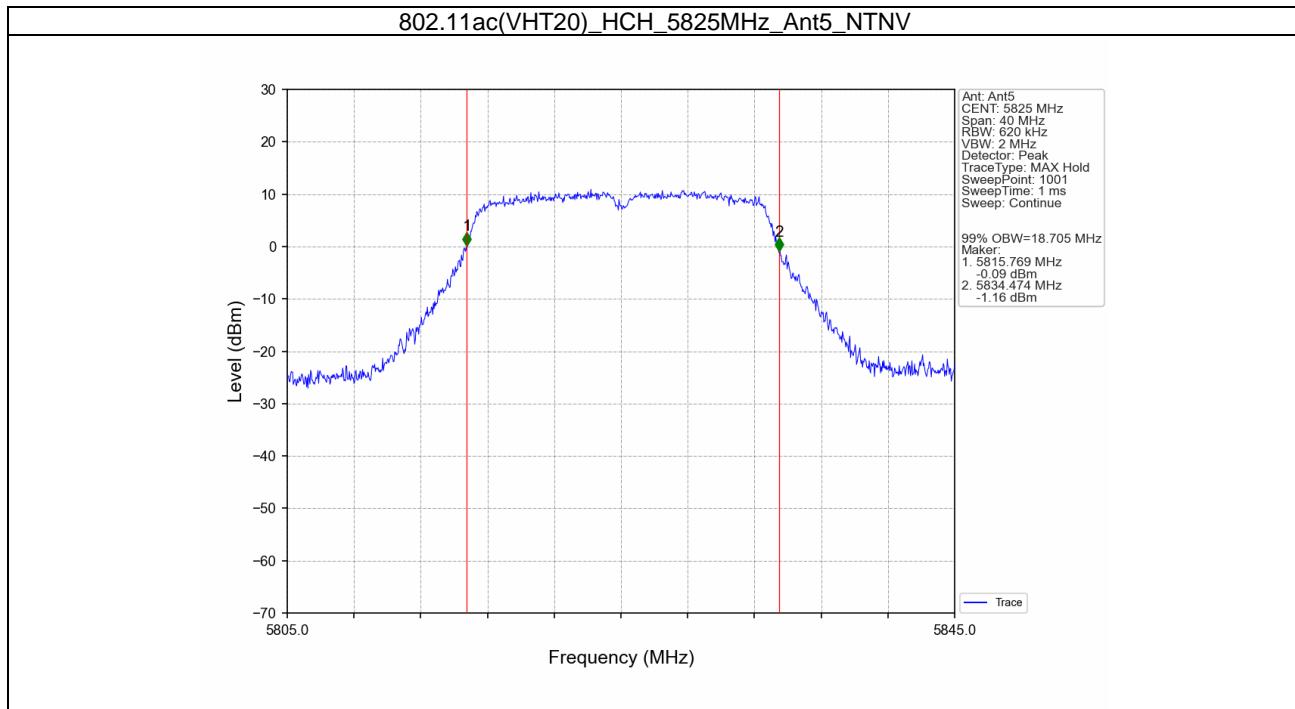
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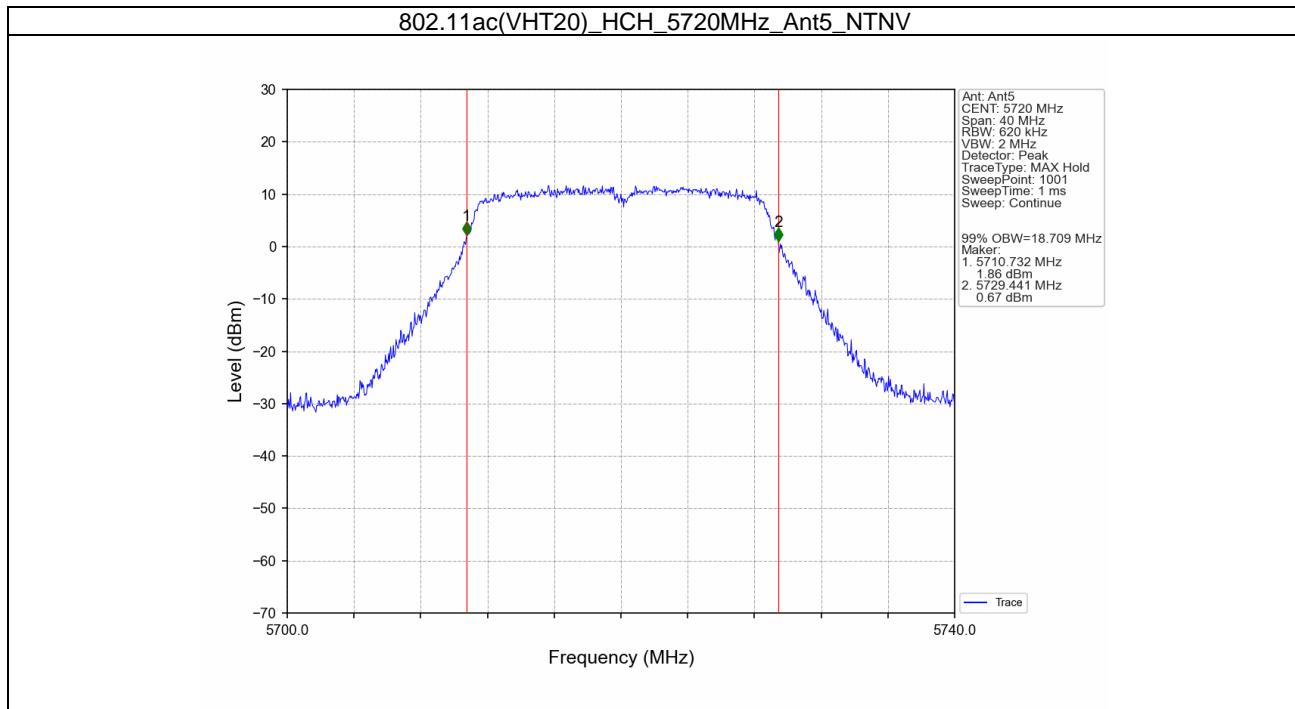
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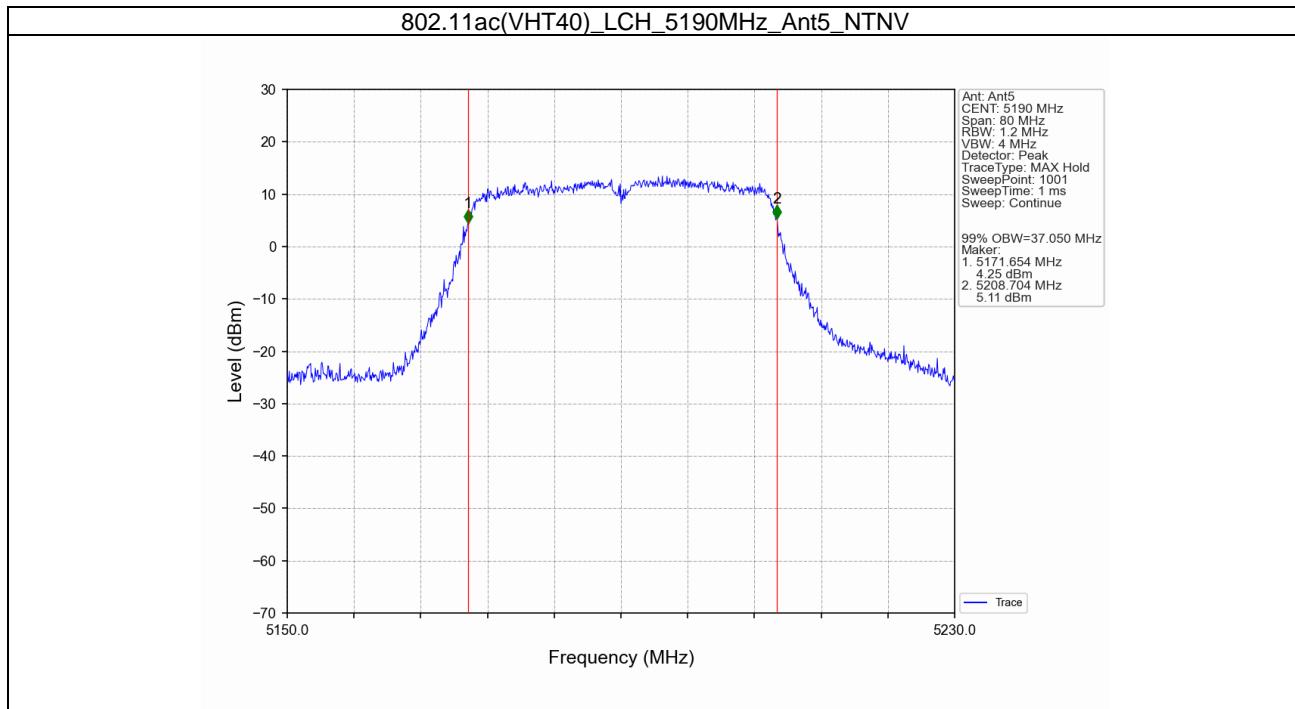


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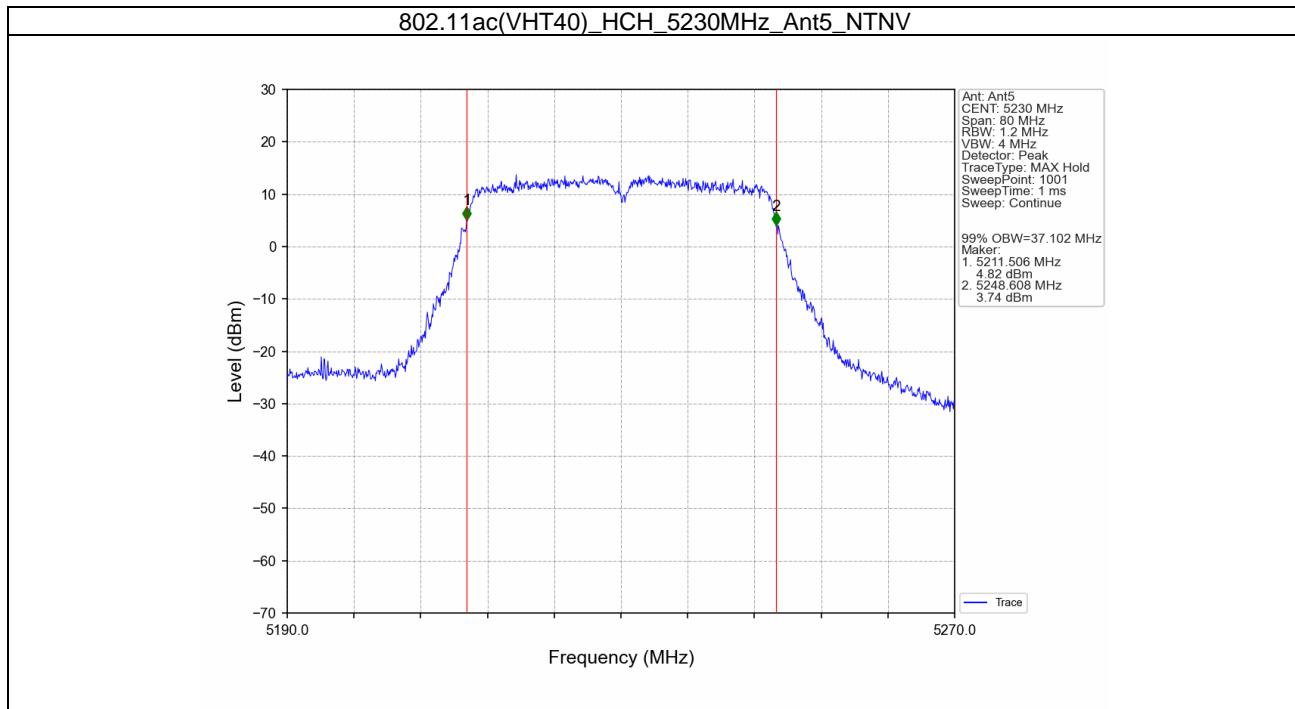


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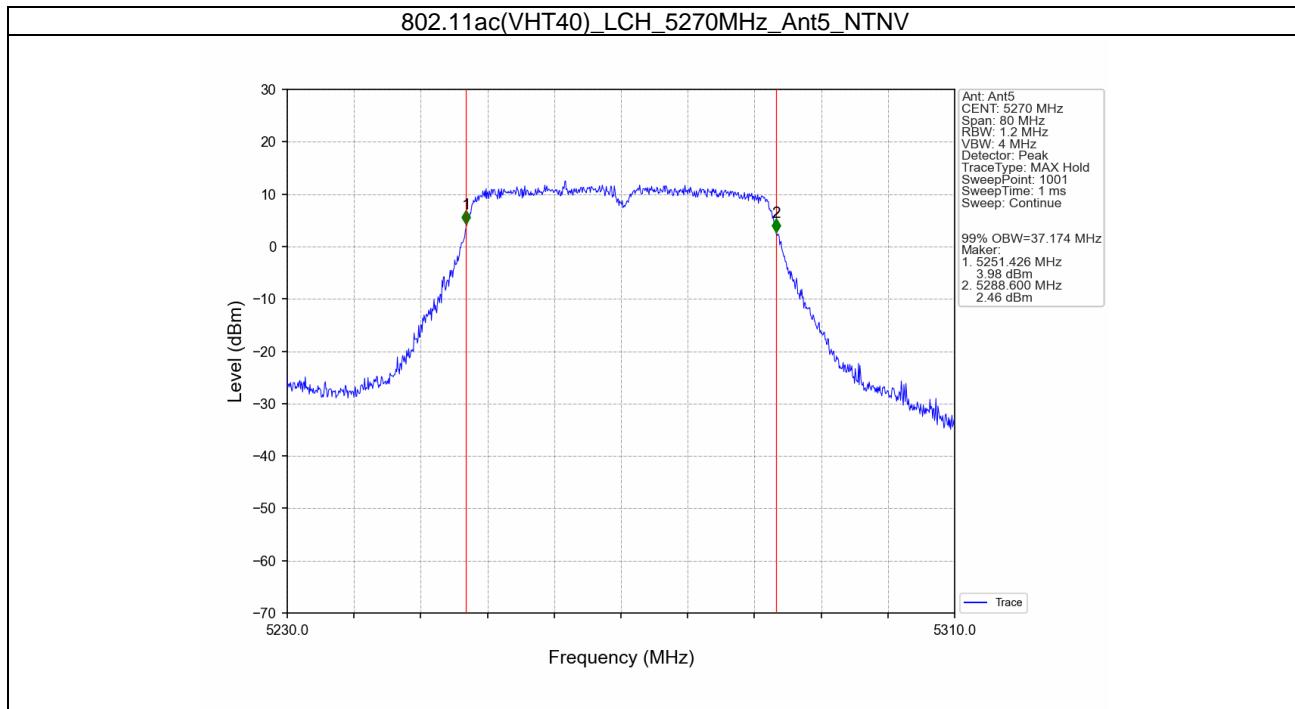


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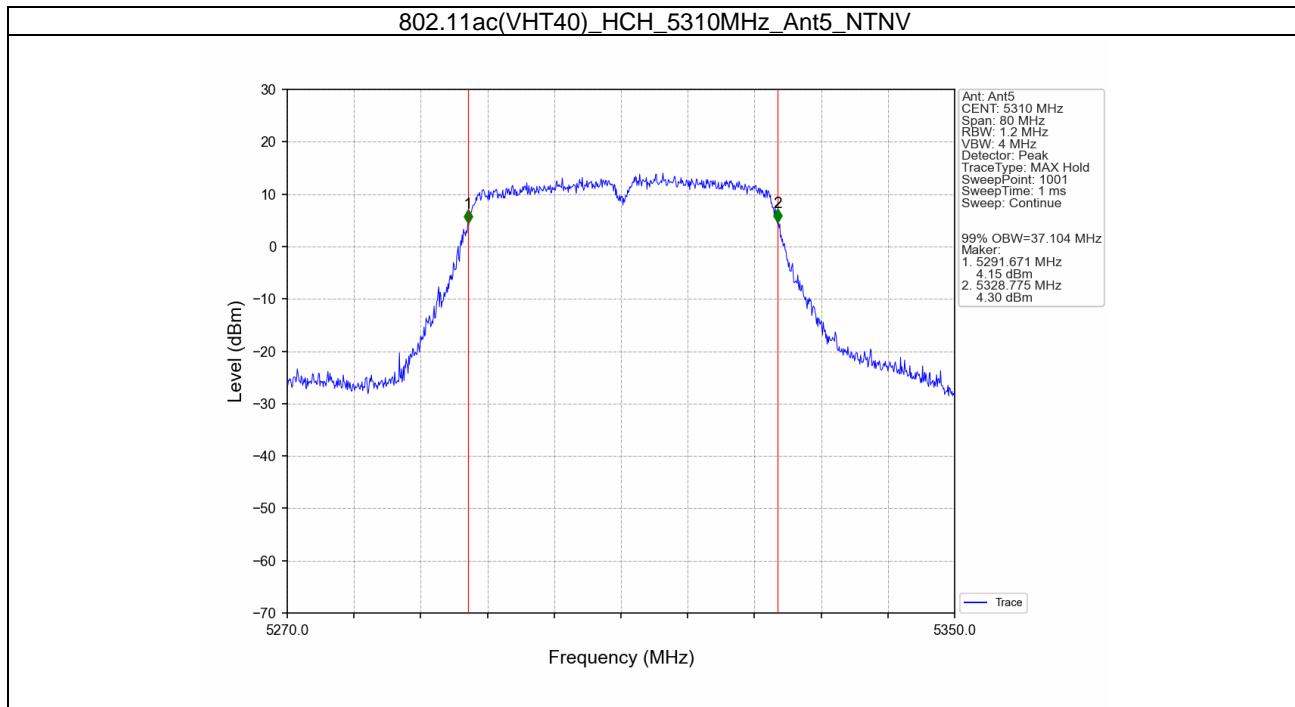
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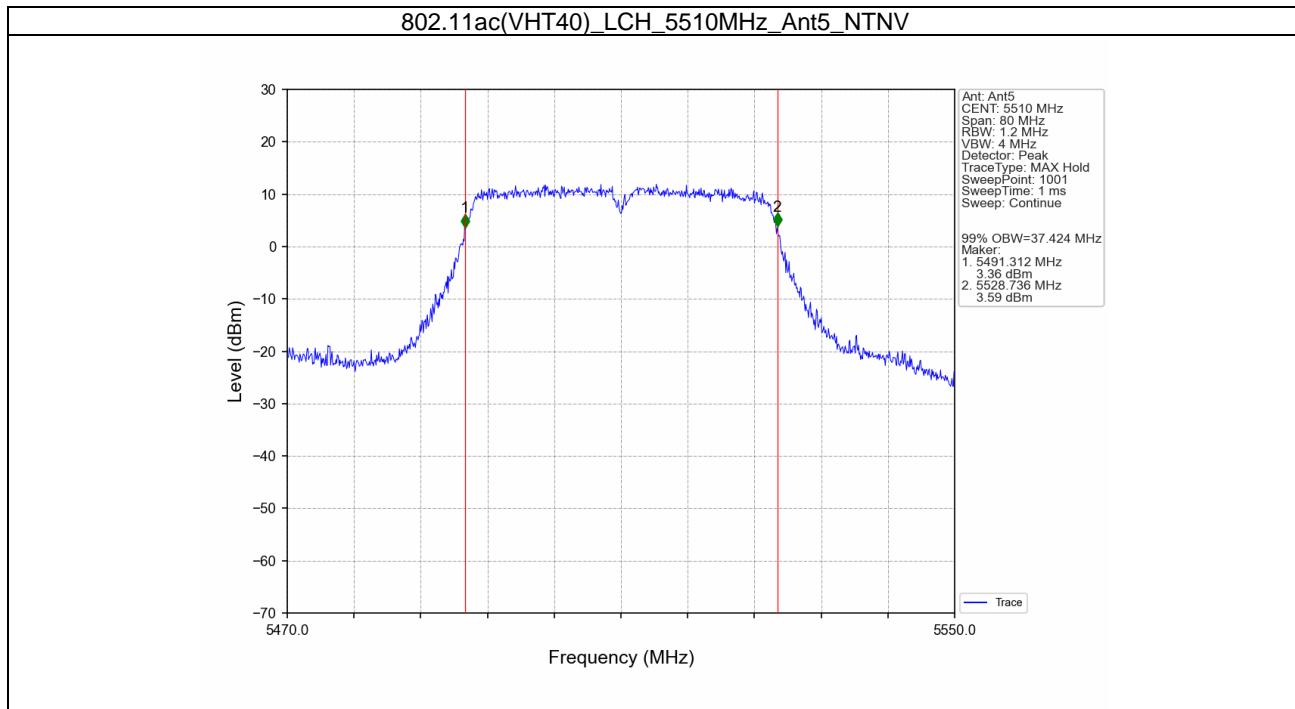
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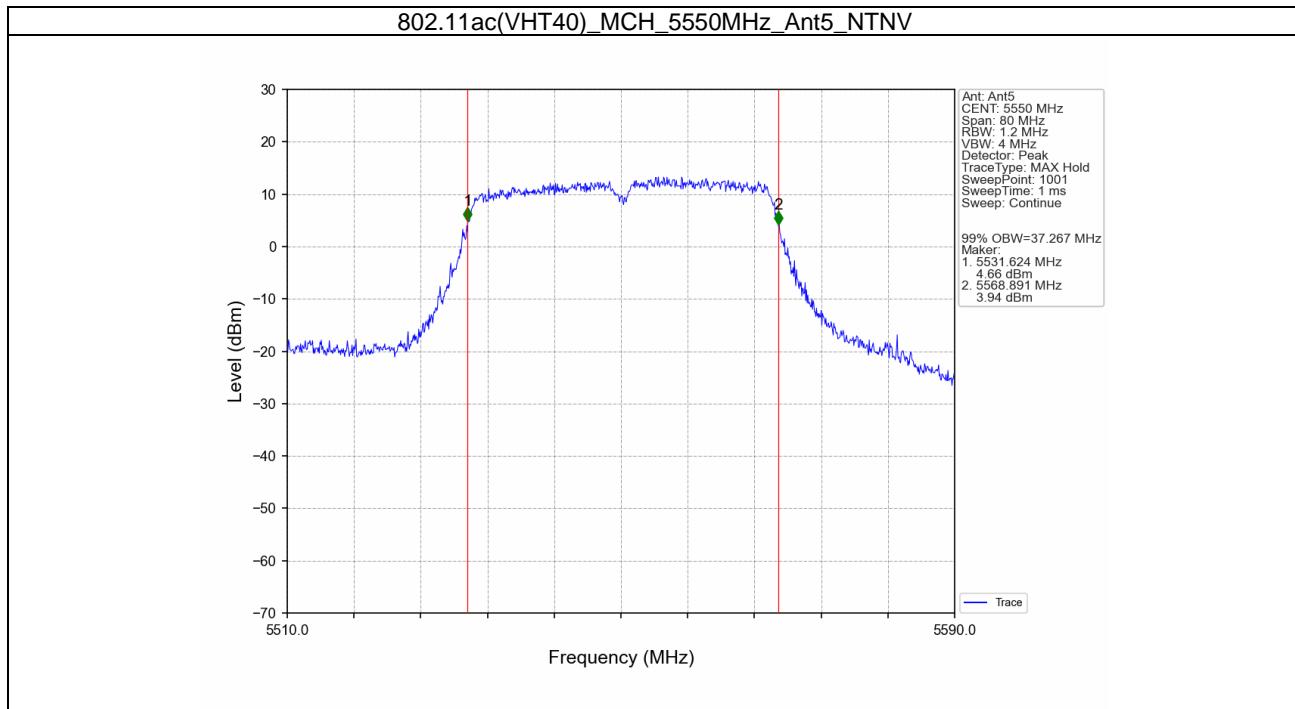
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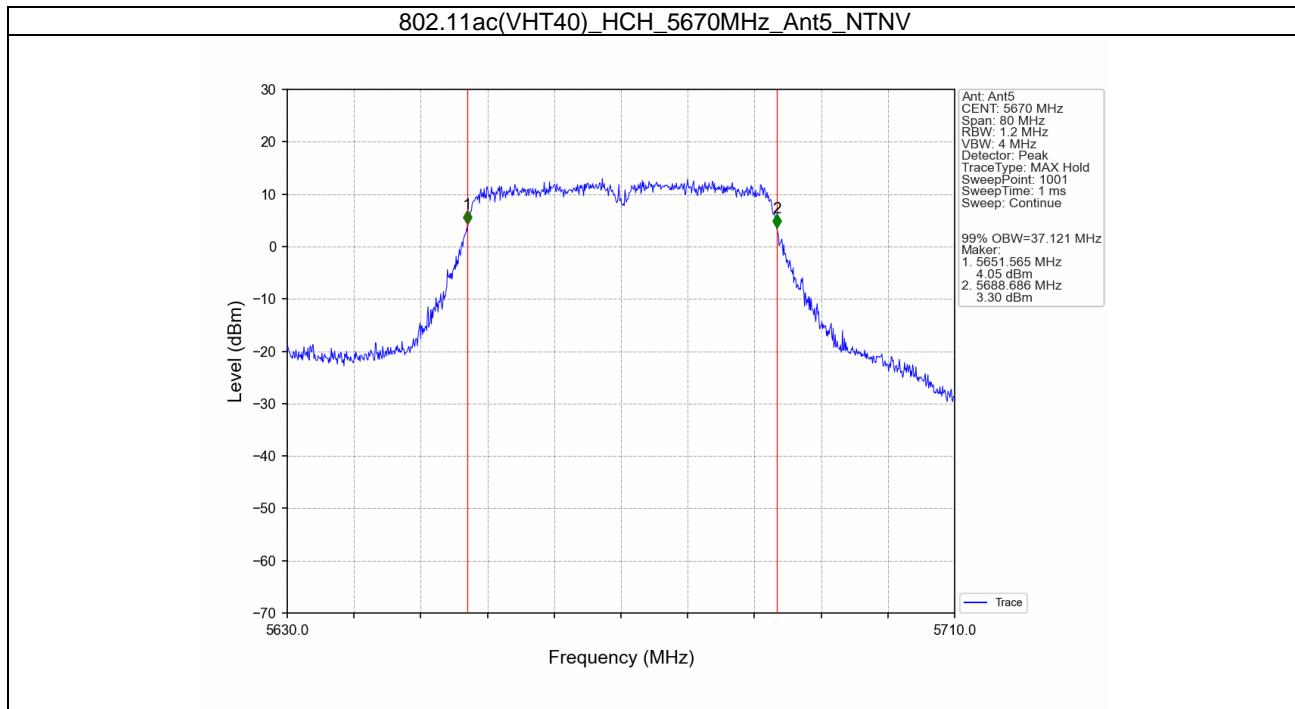
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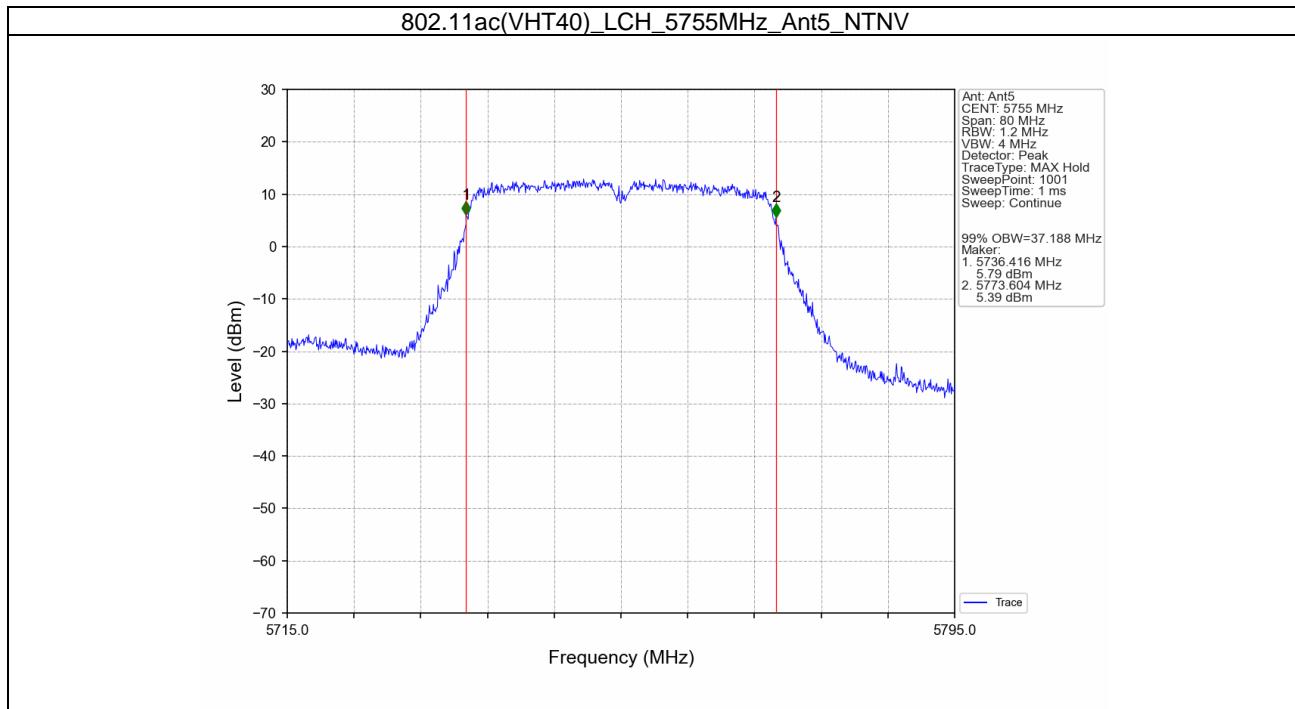
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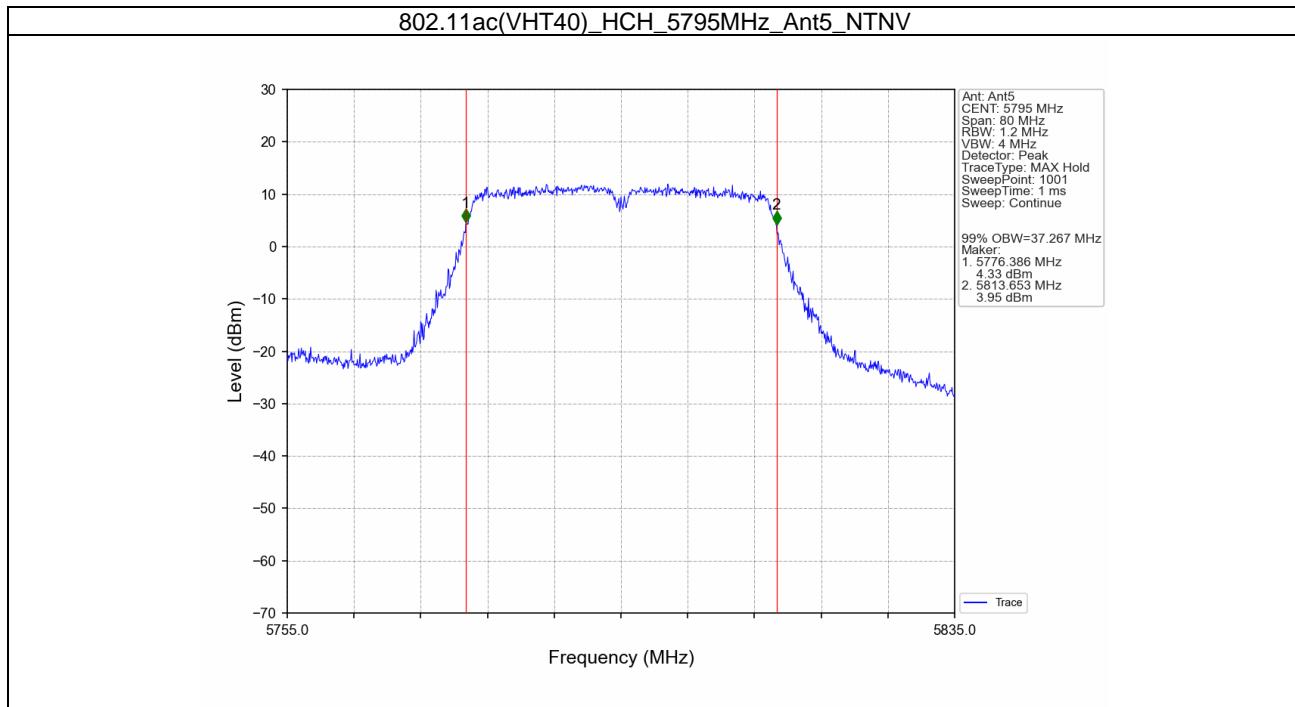
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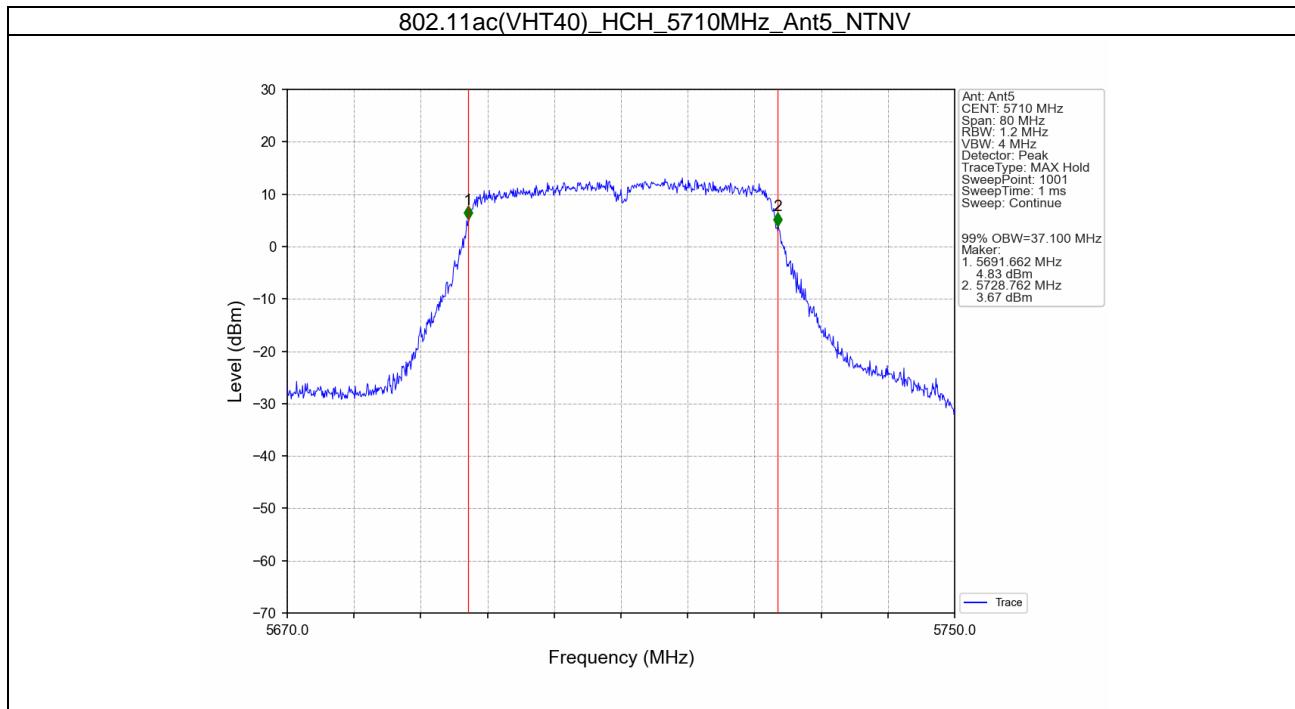
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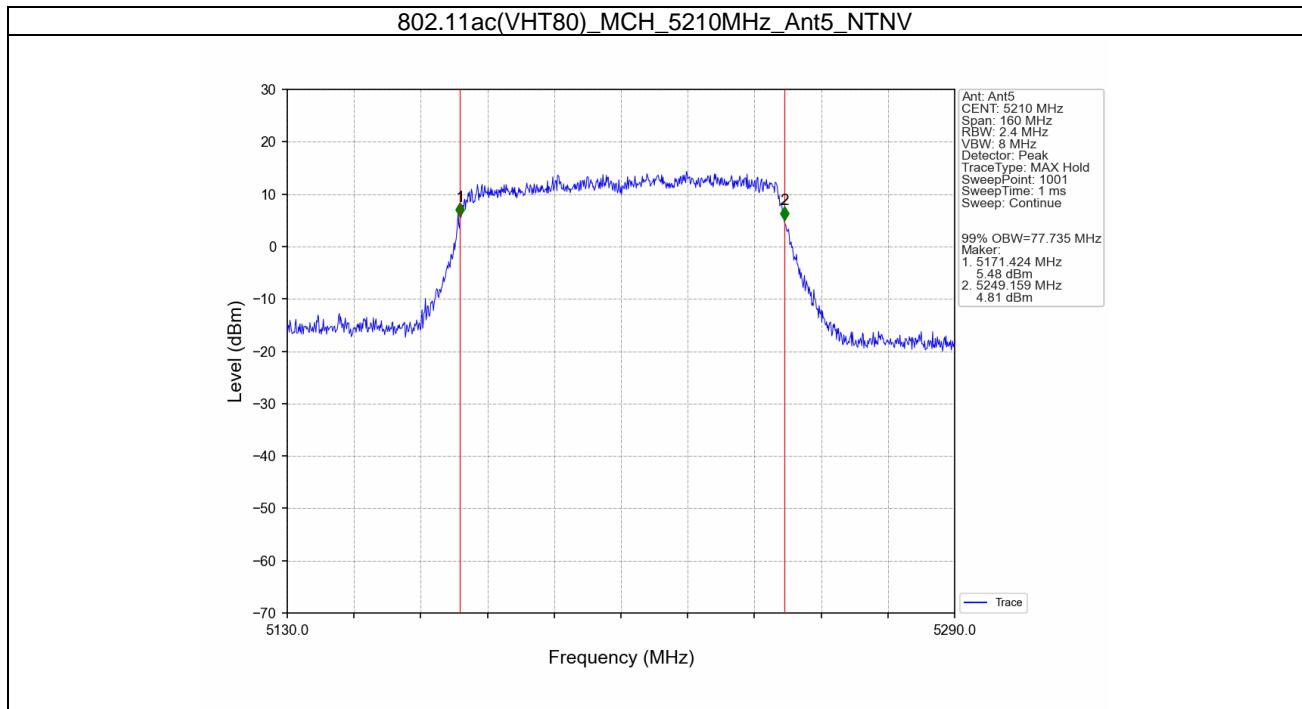


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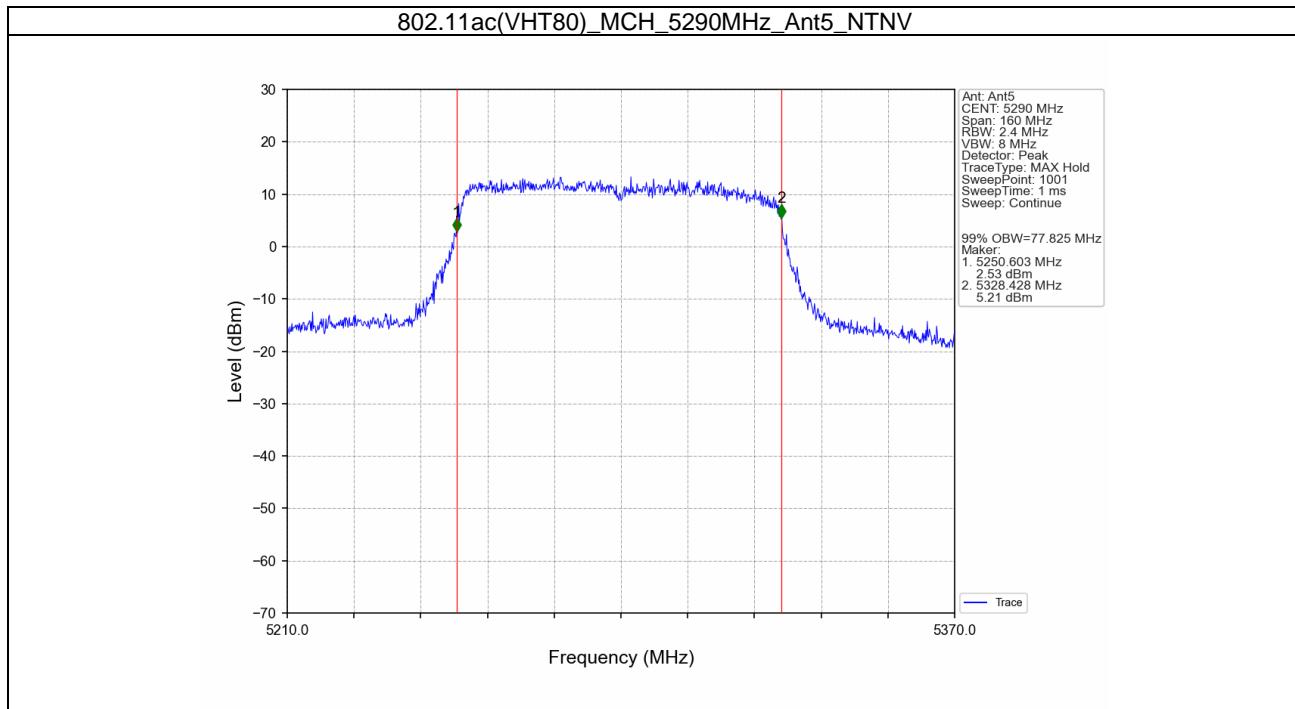


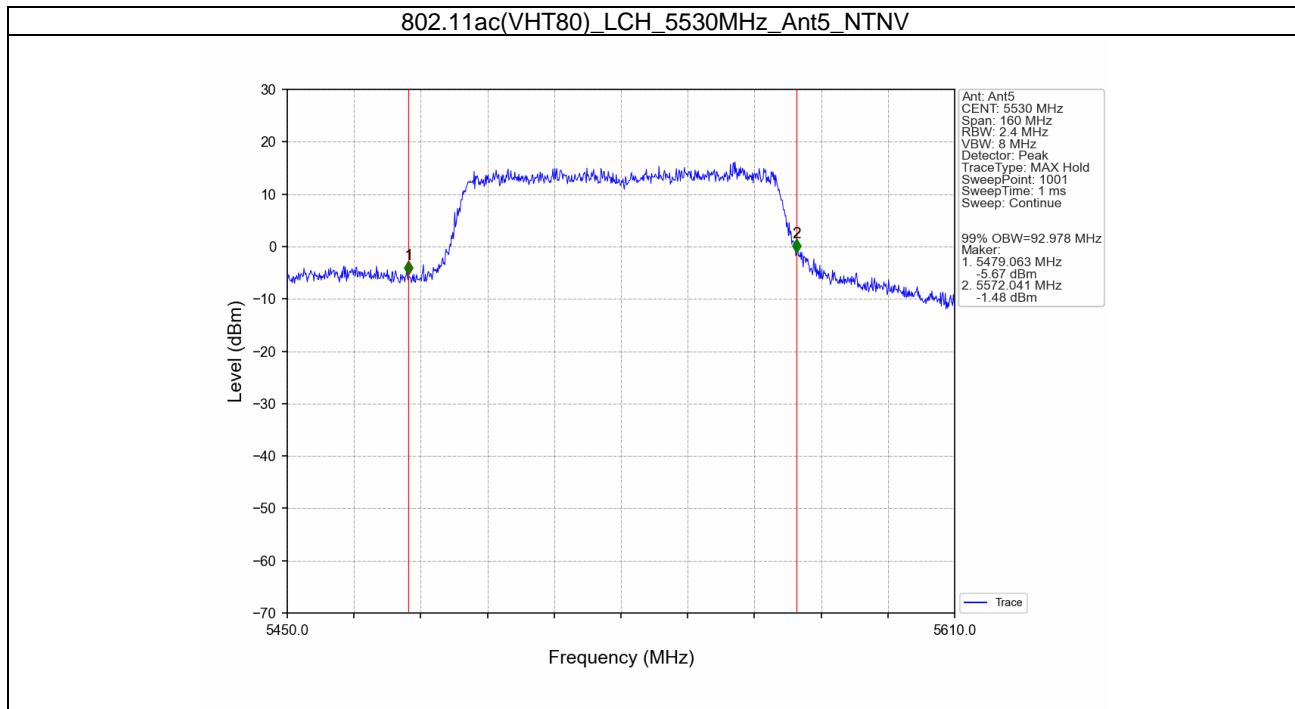
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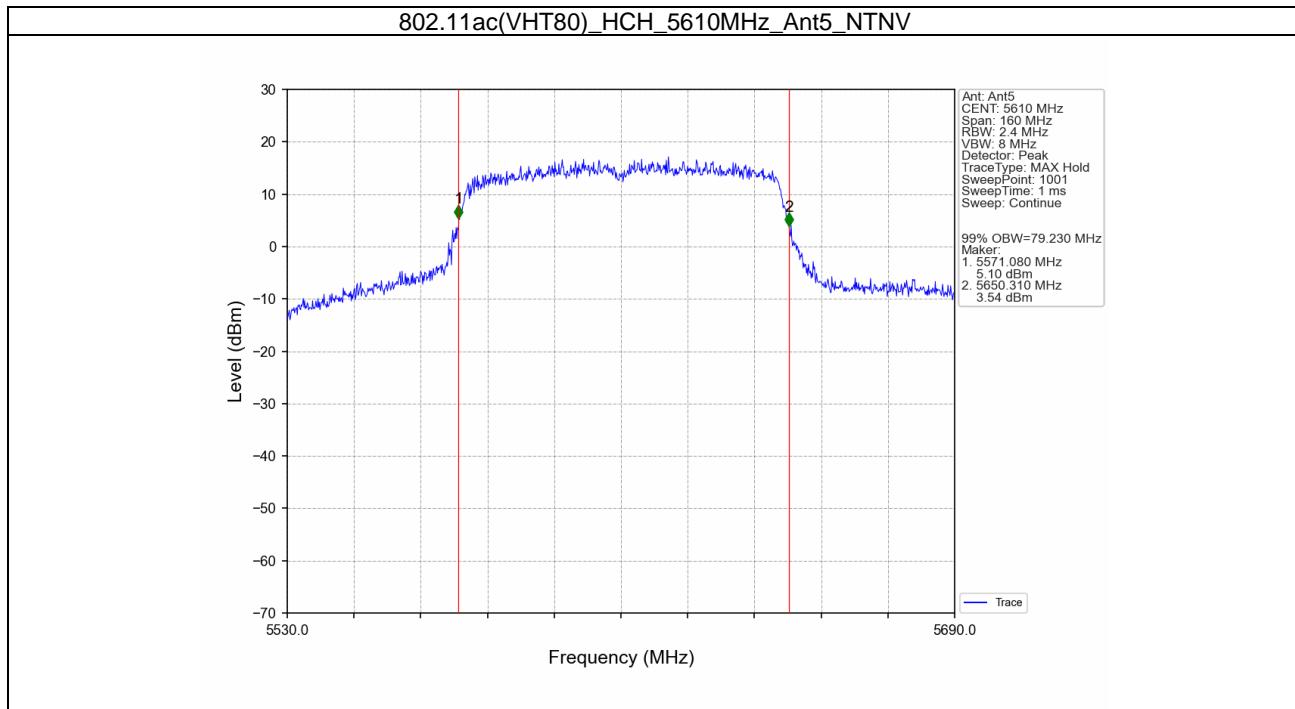
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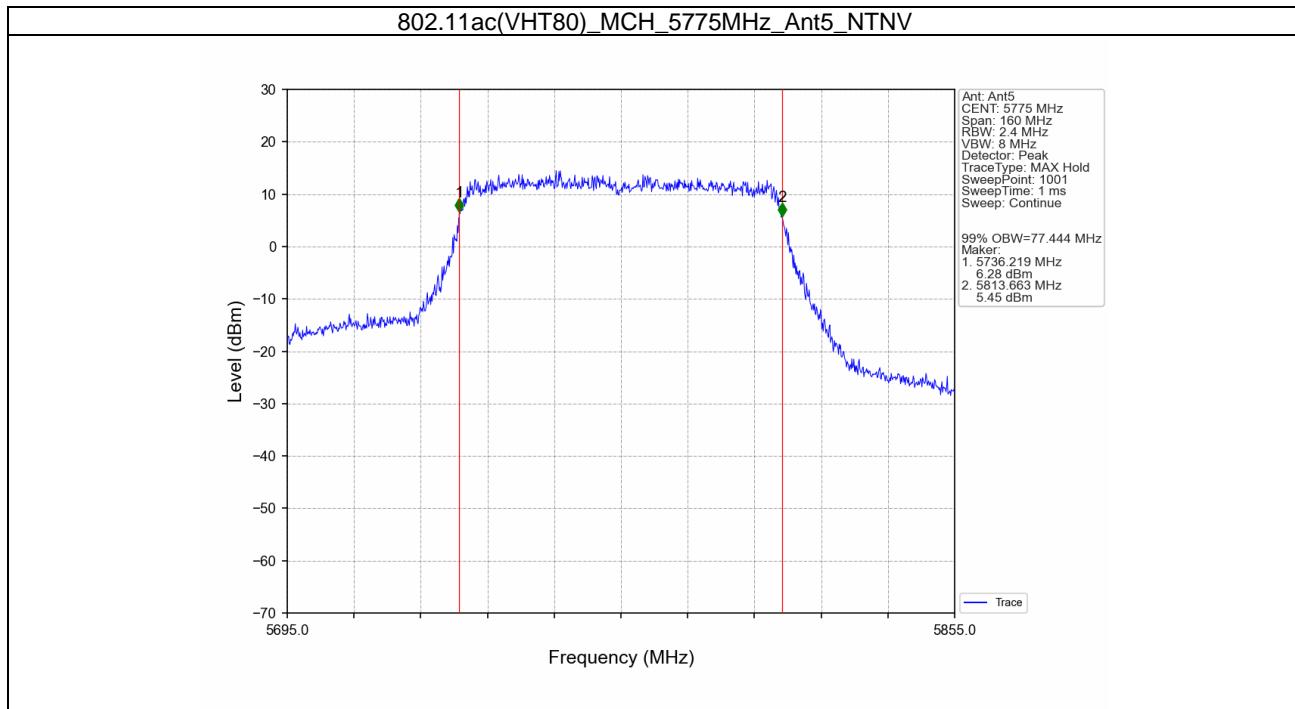
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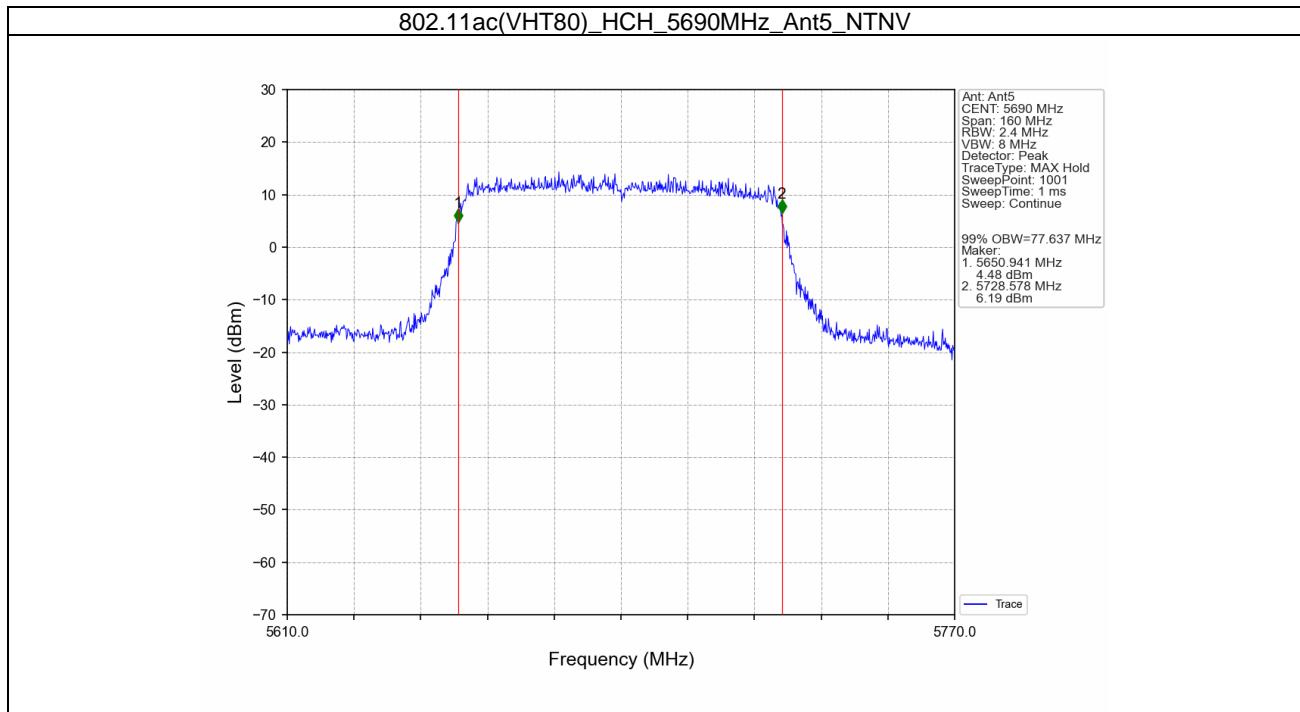
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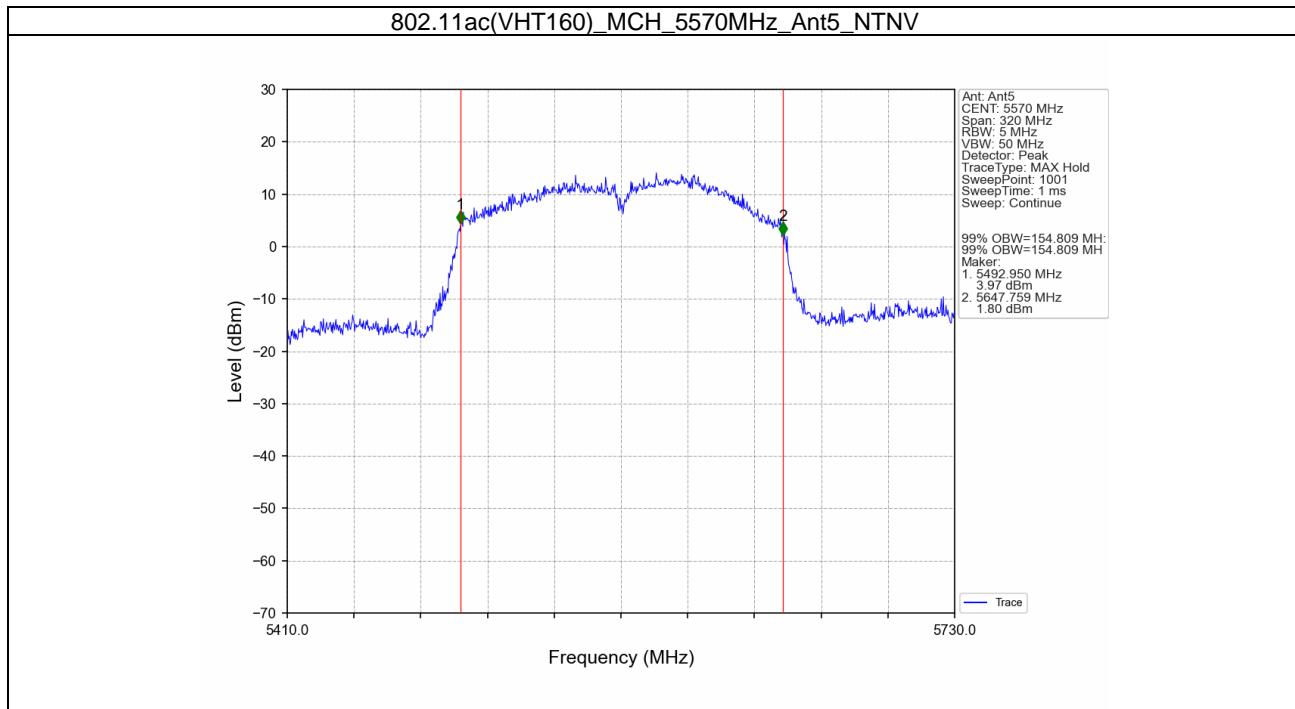
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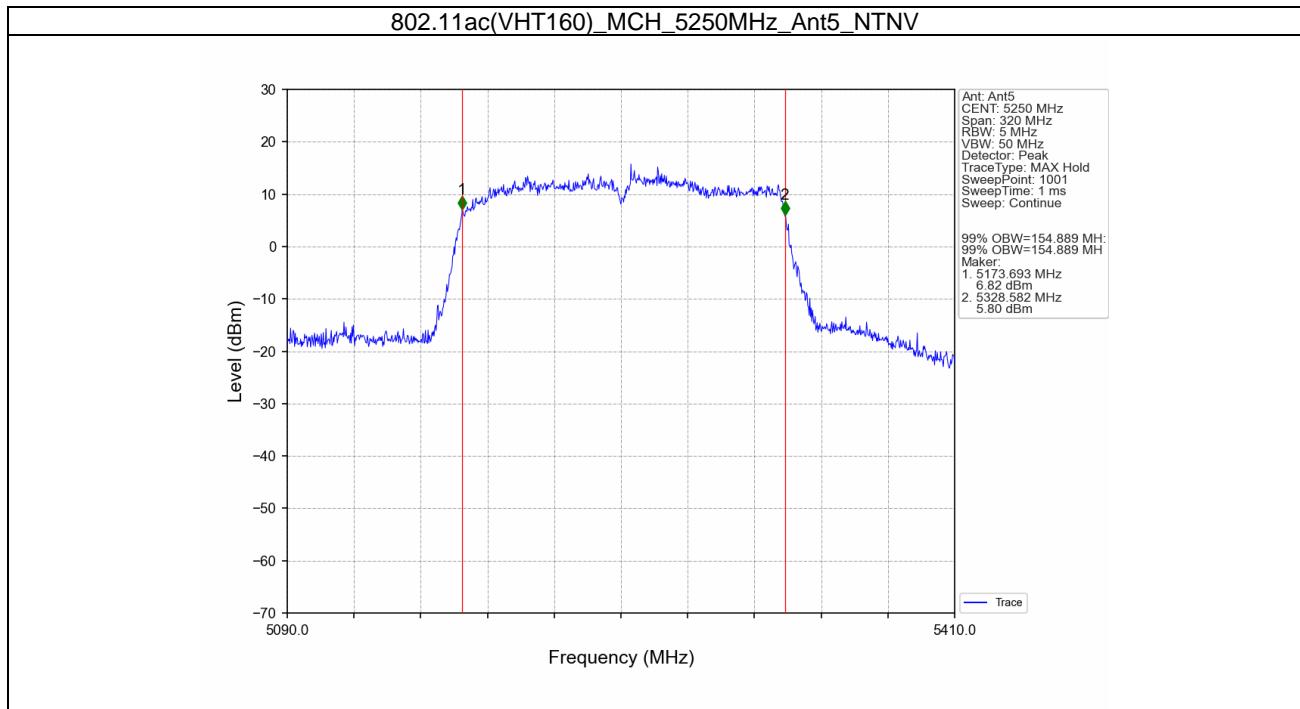
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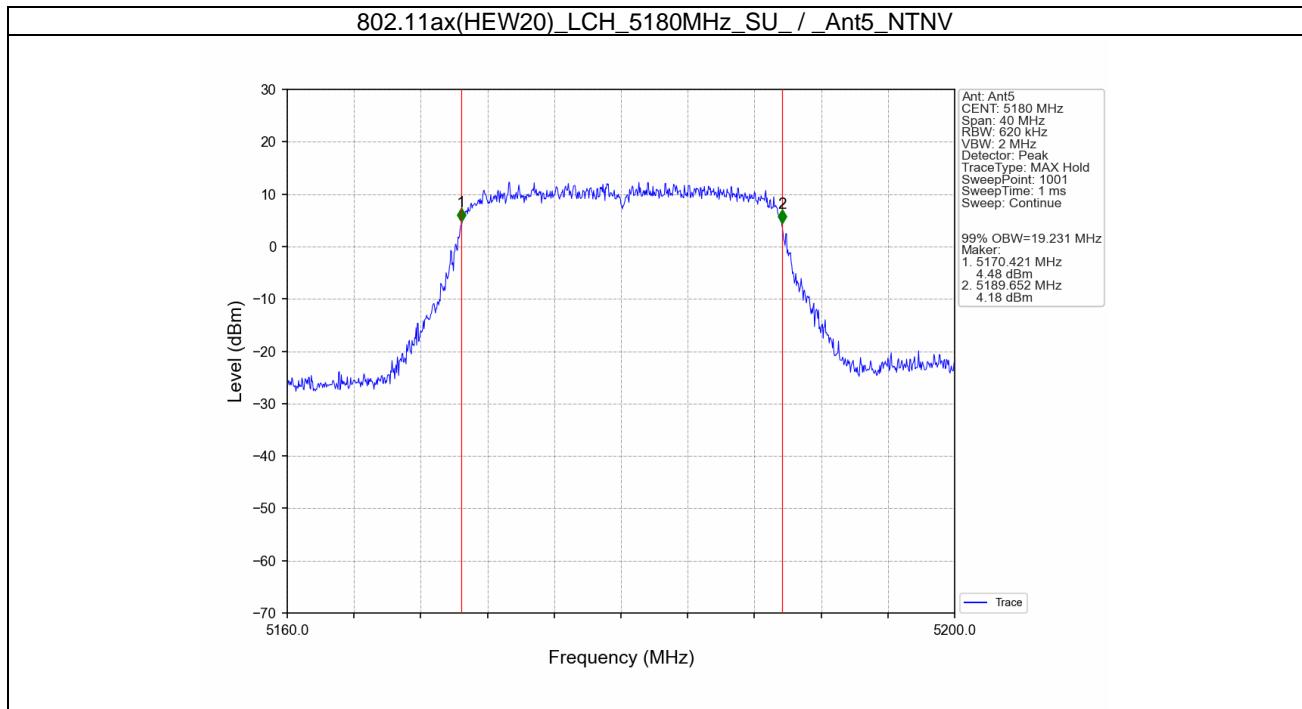
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