

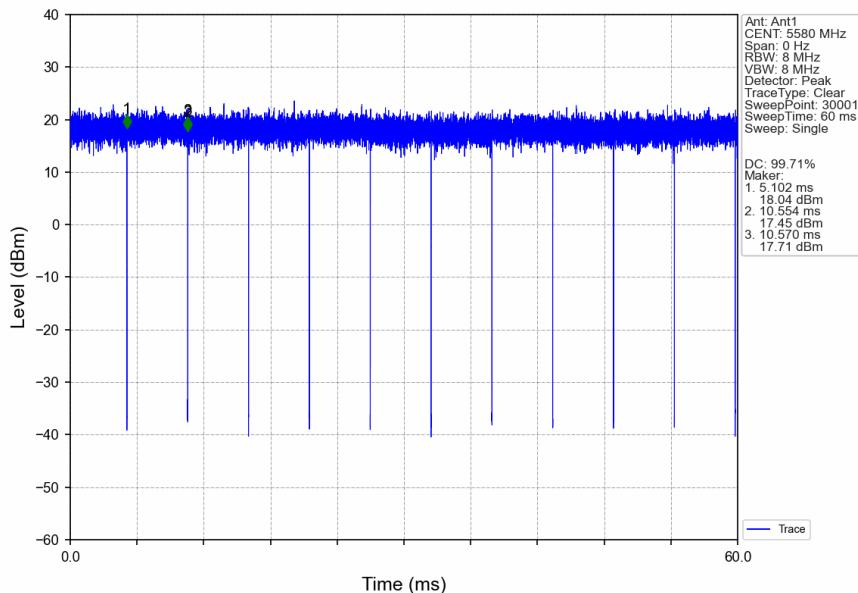
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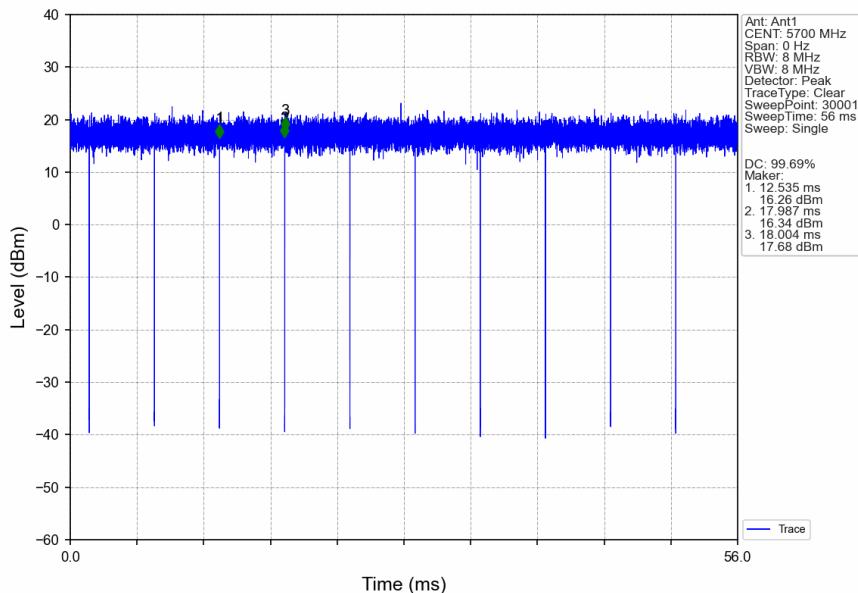


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802.11be(EHT20)_MCH_5580MHz_RU242_Left_Ant1_NTNV



802.11be(EHT20)_HCH_5700MHz_RU242_Left_Ant1_NTNV



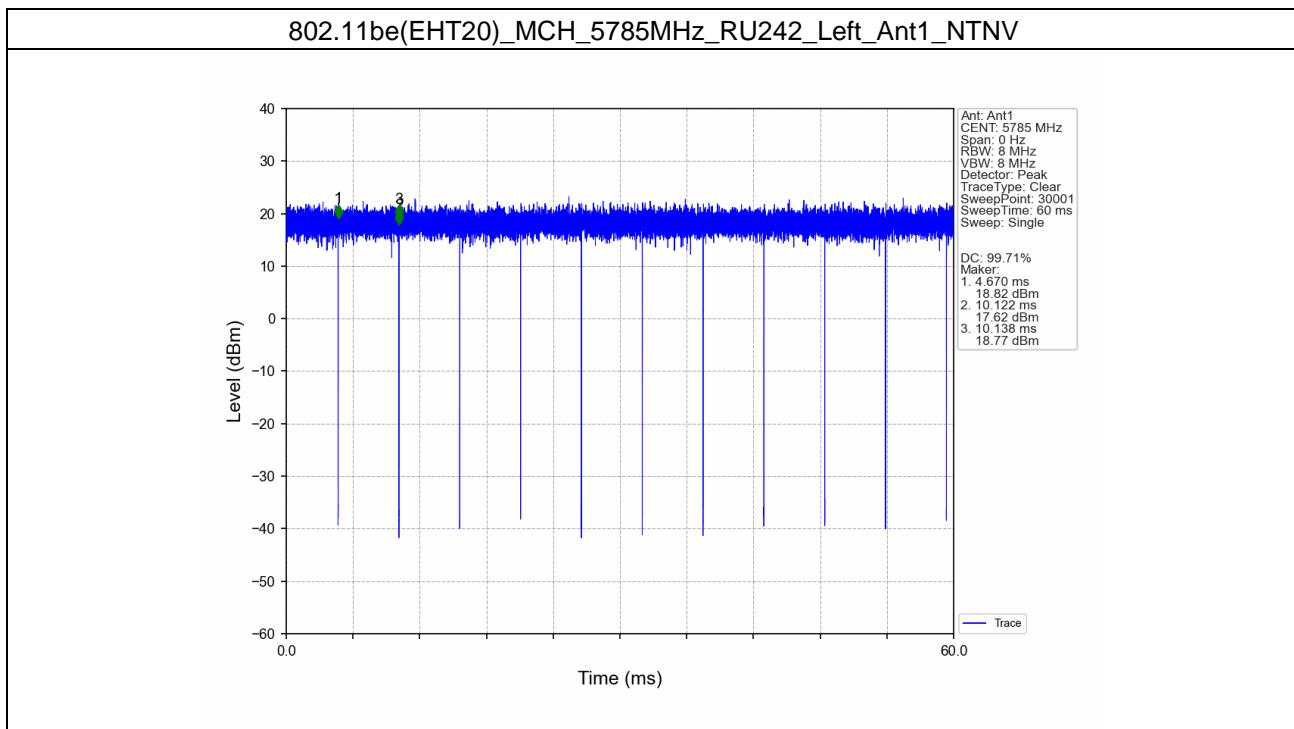
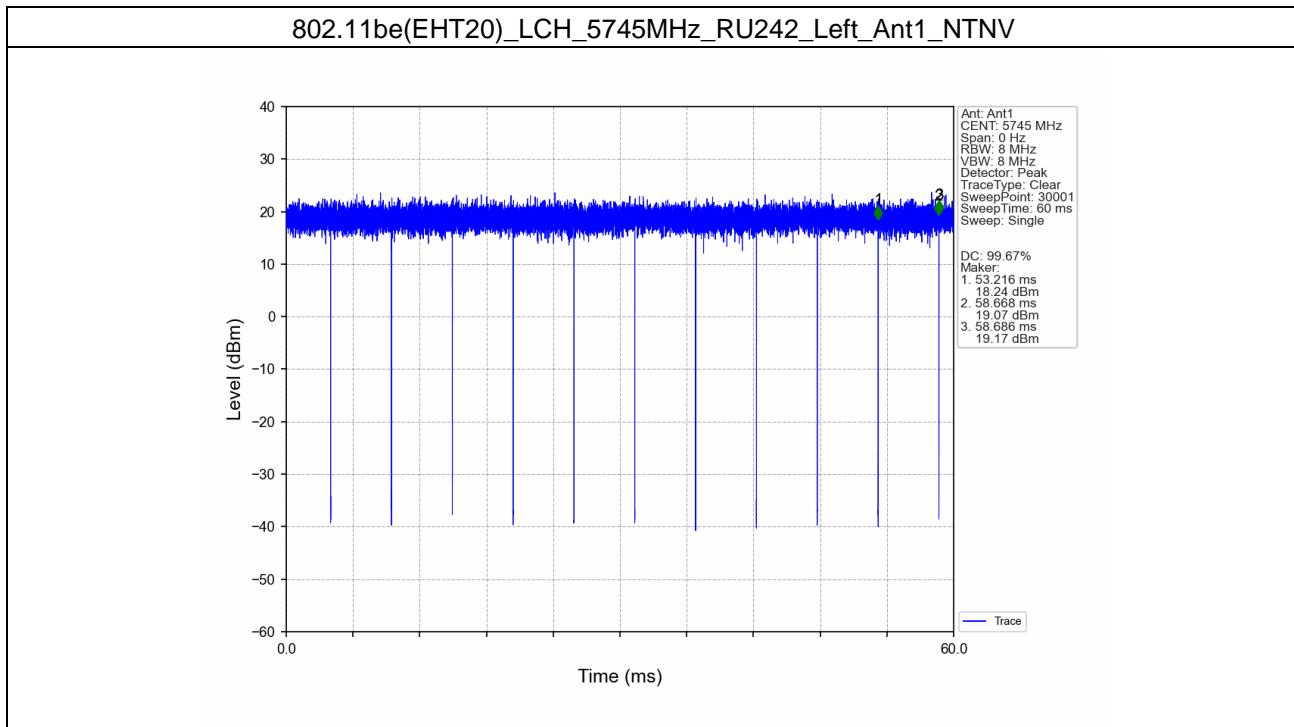
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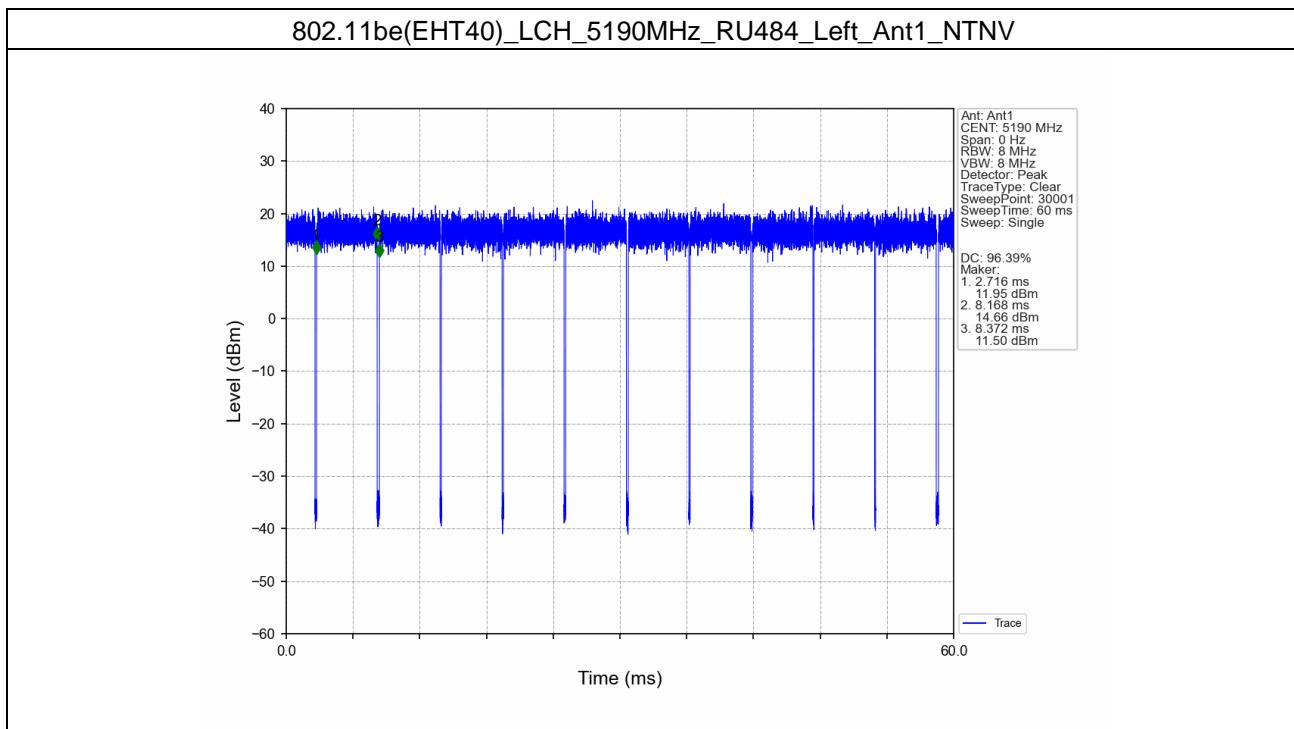
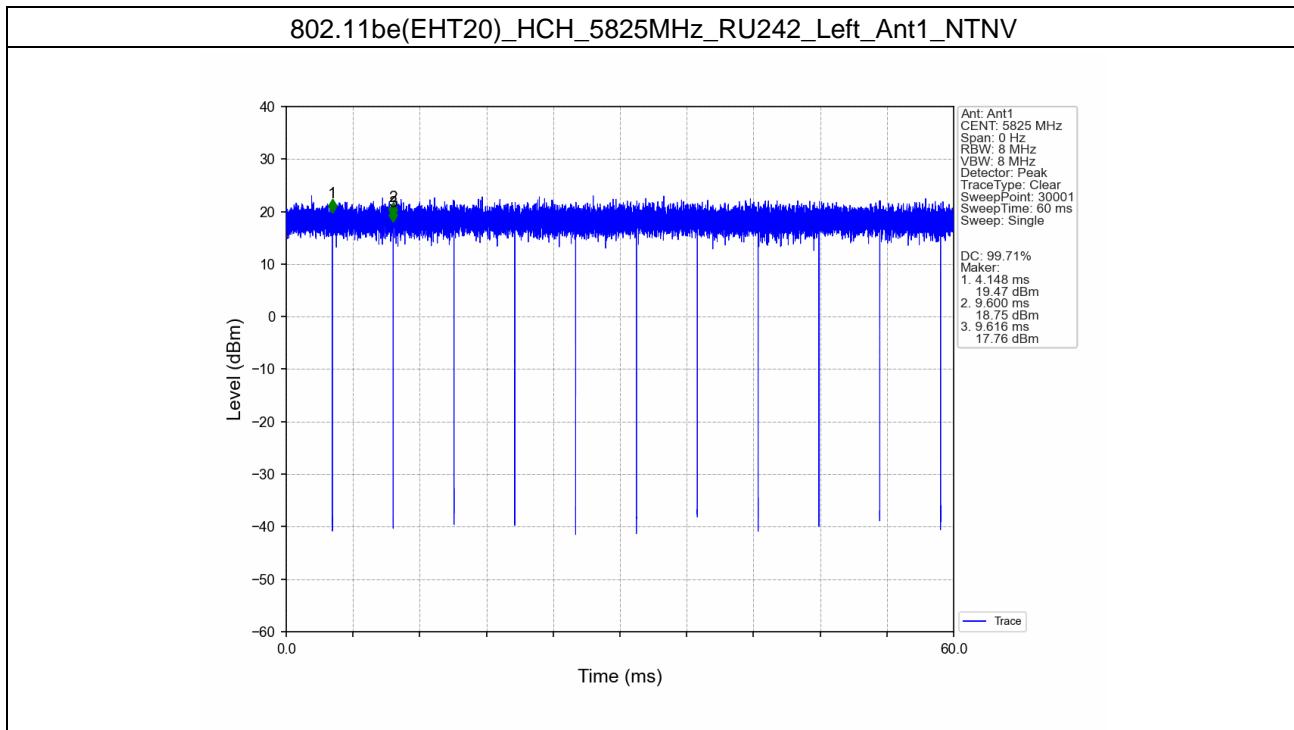
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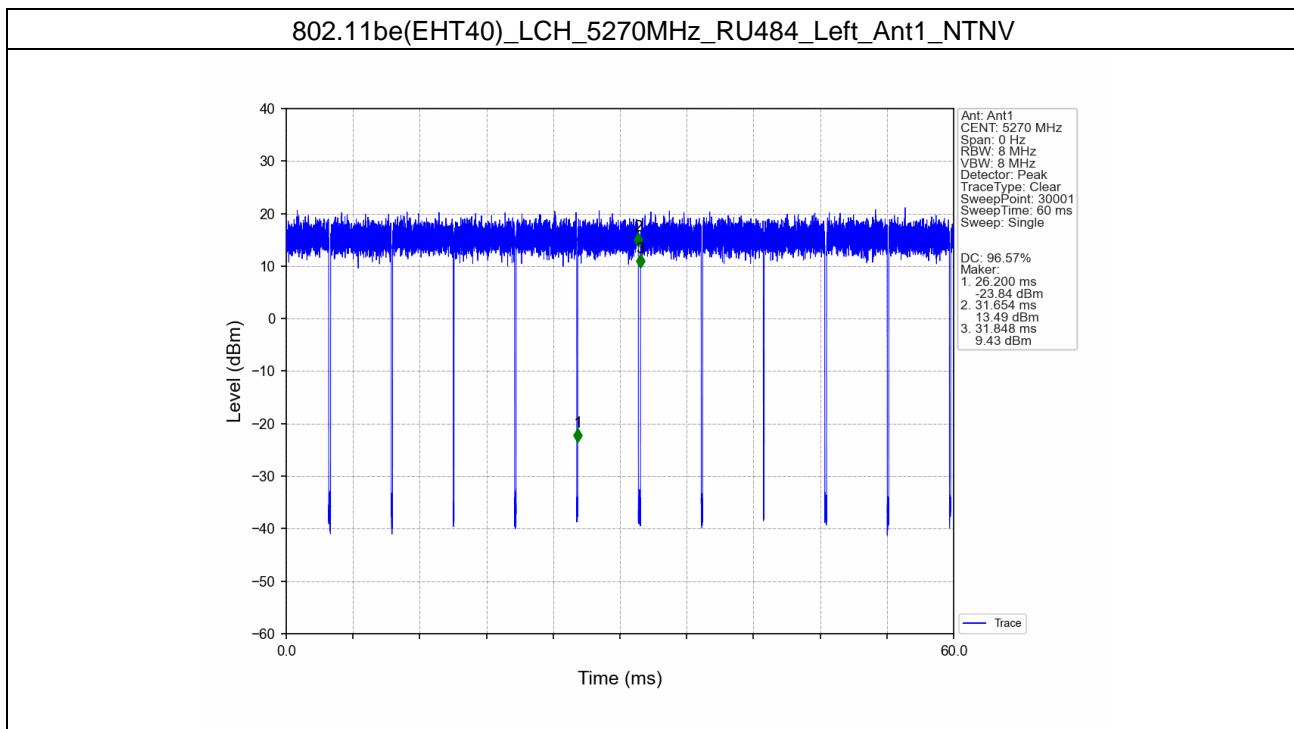
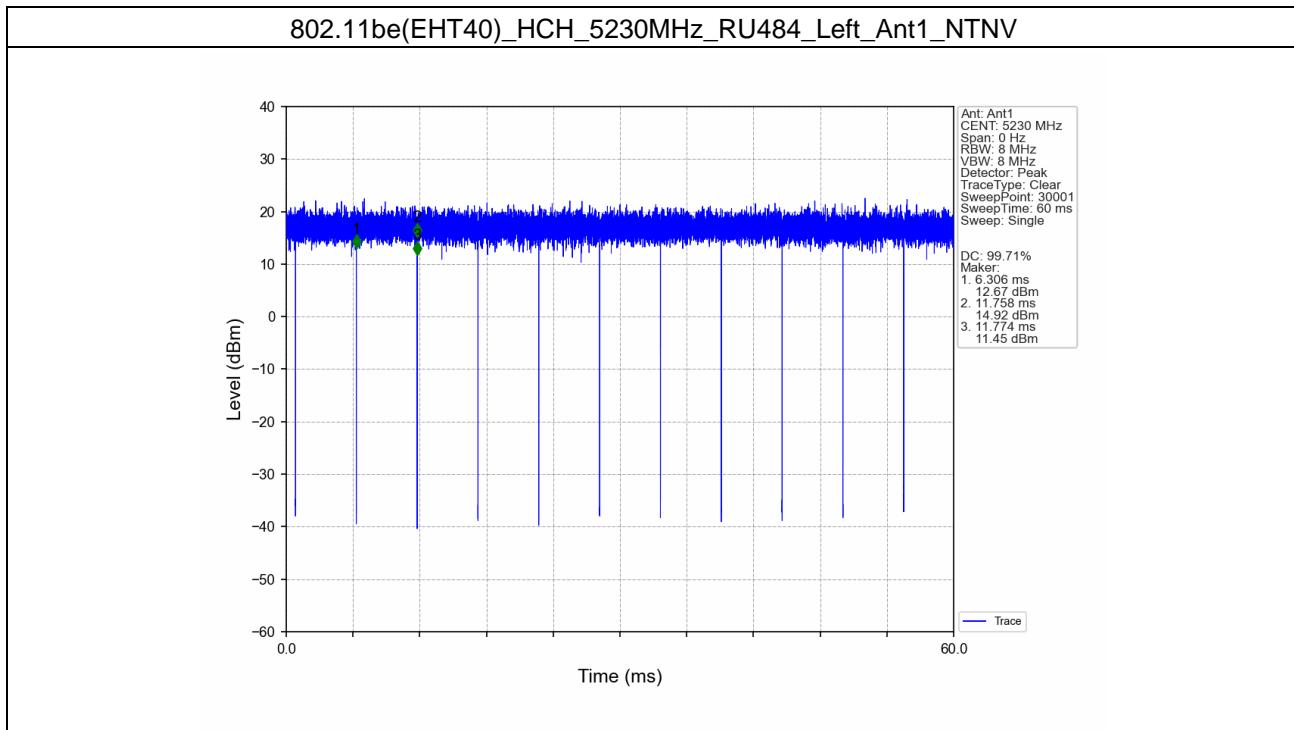


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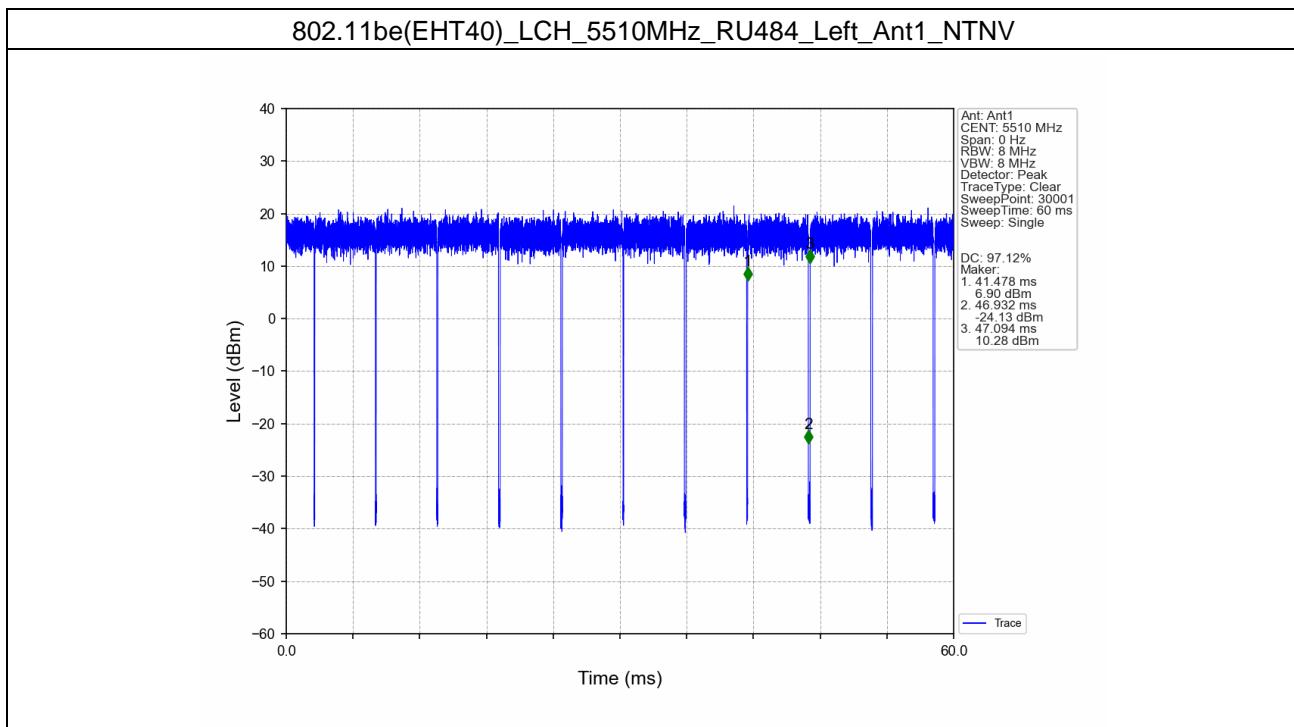
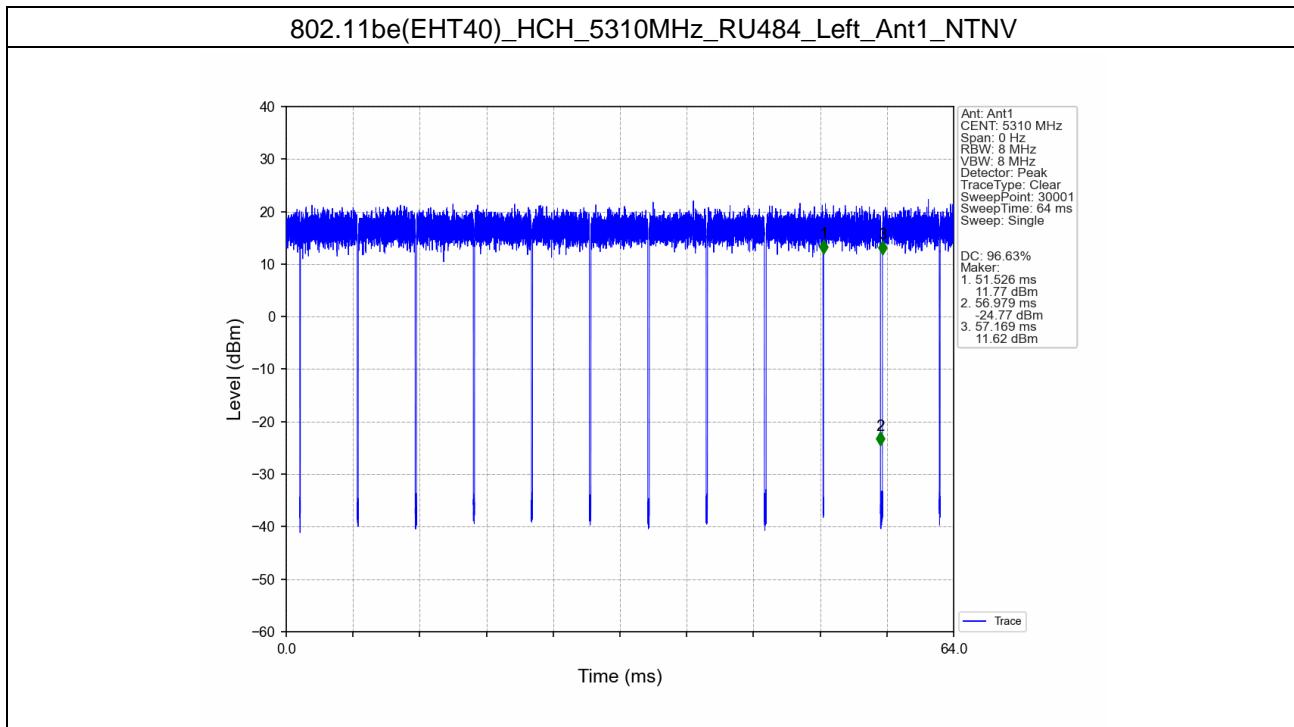




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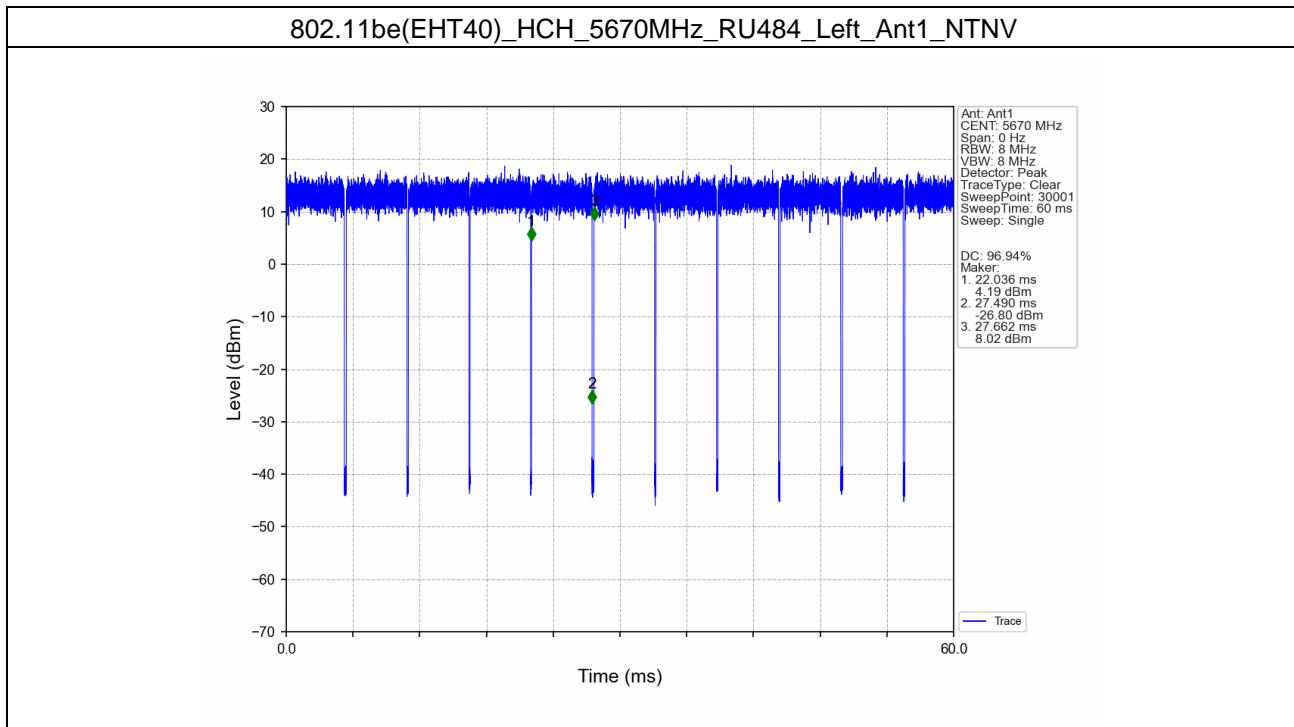
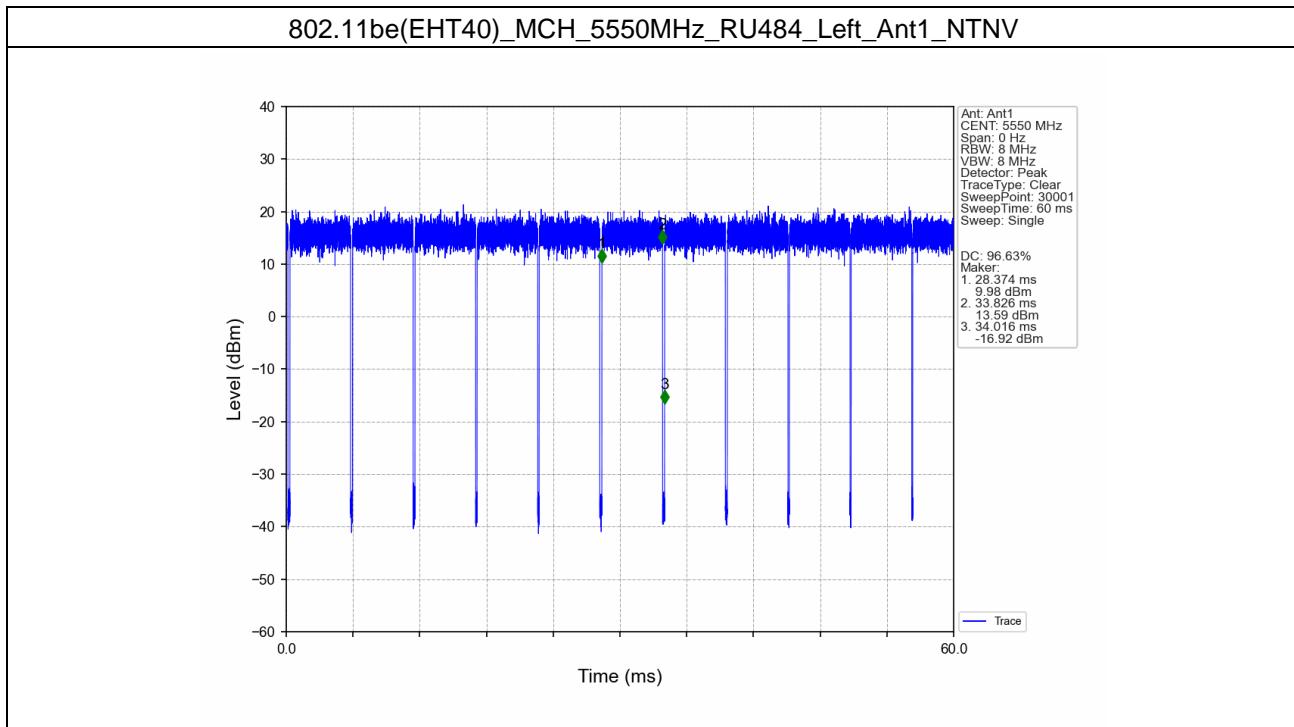
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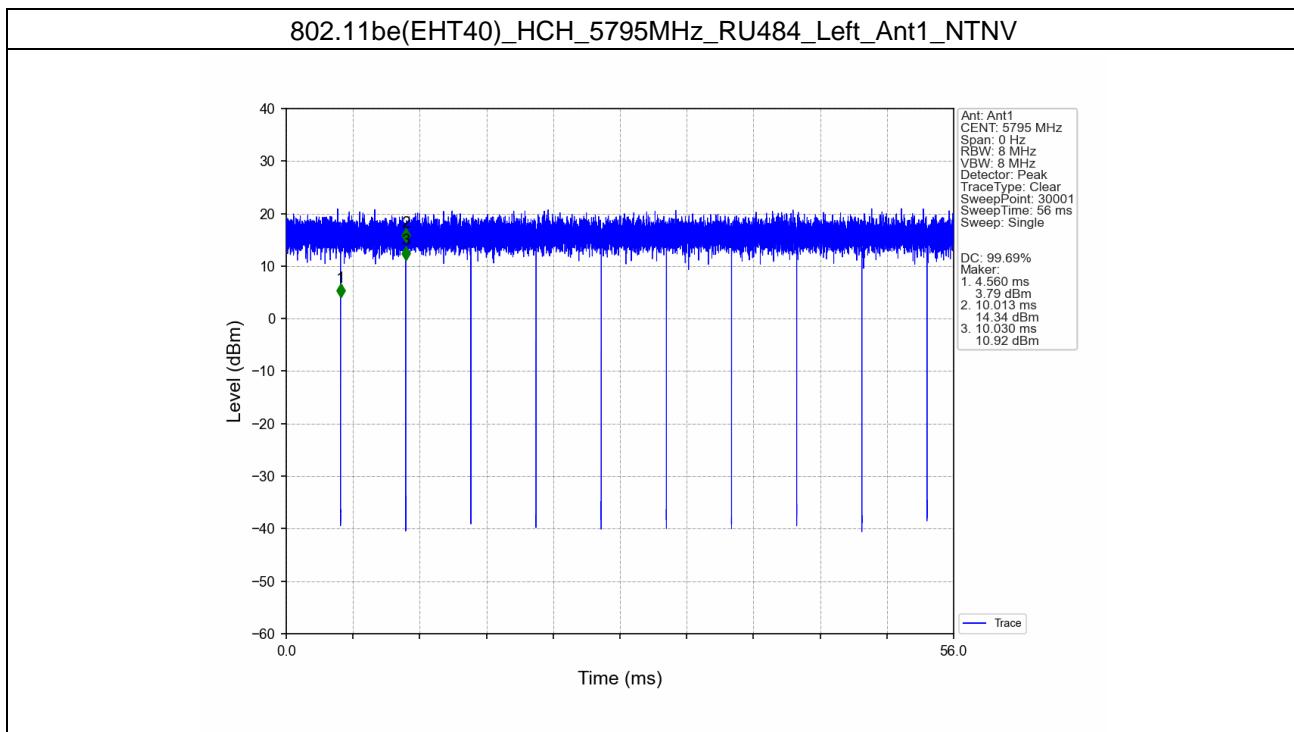
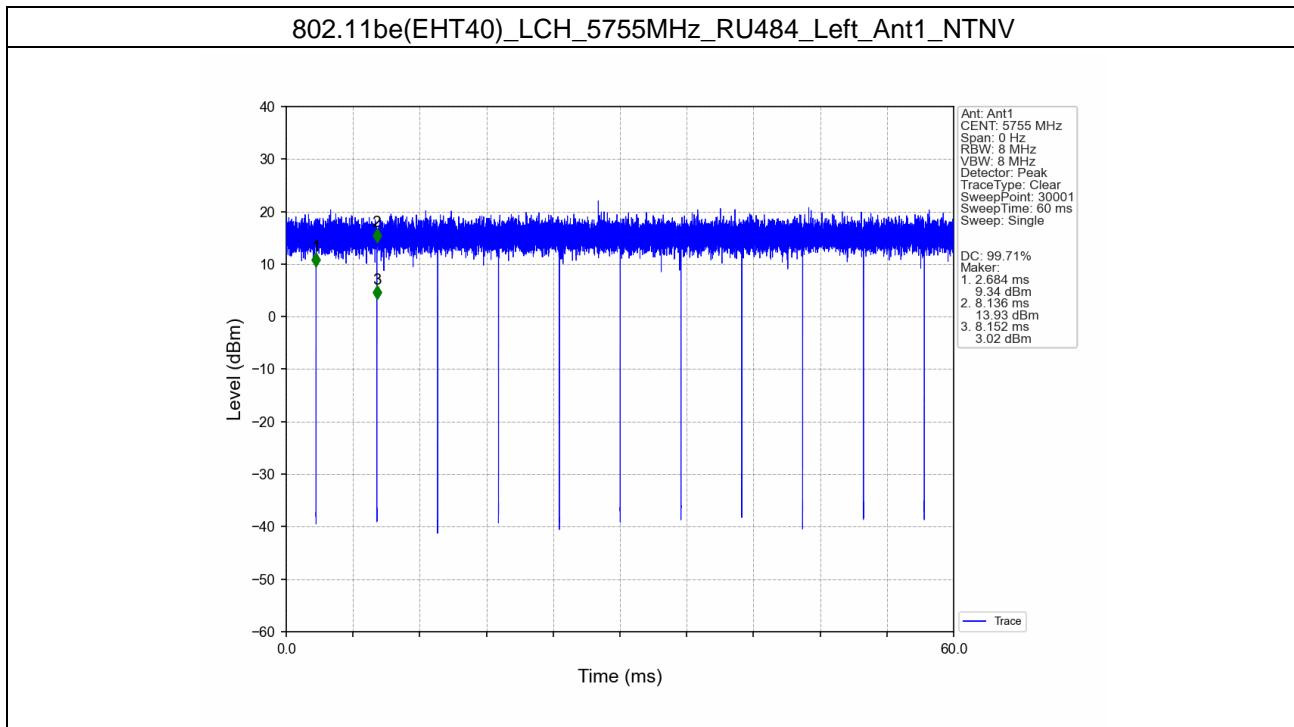
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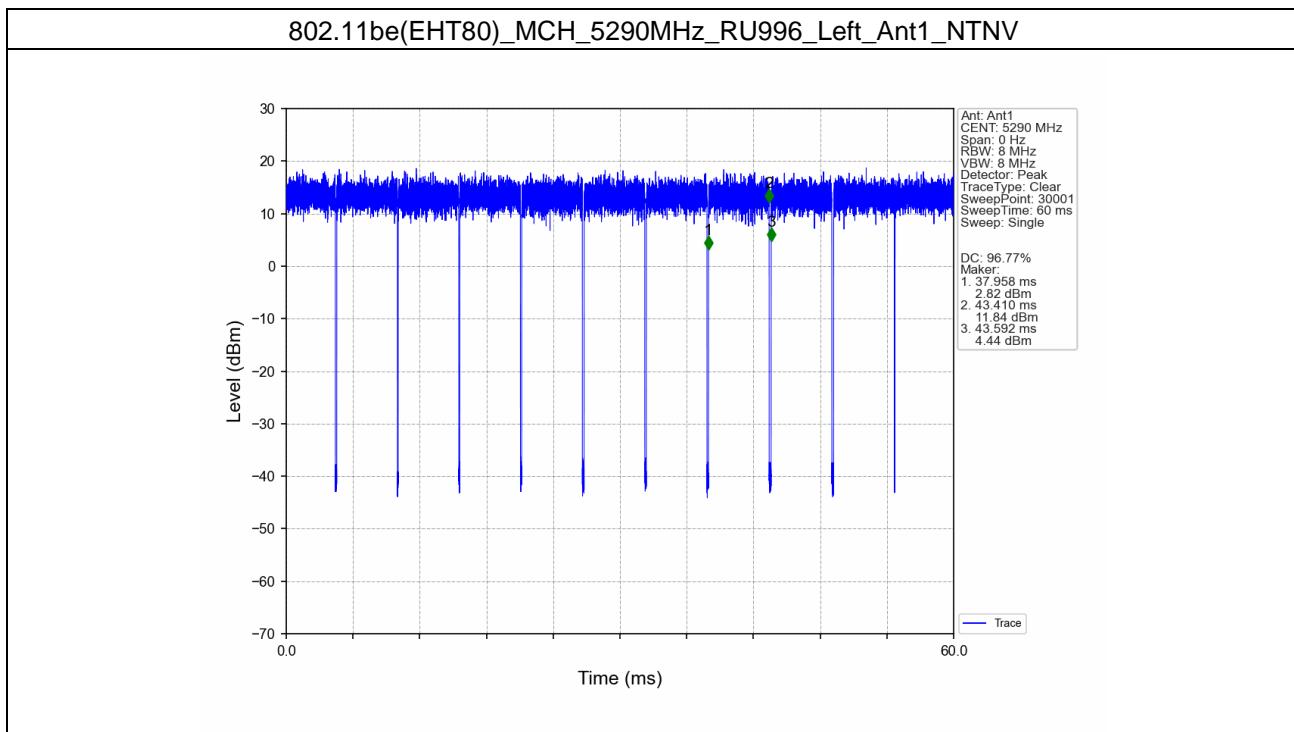
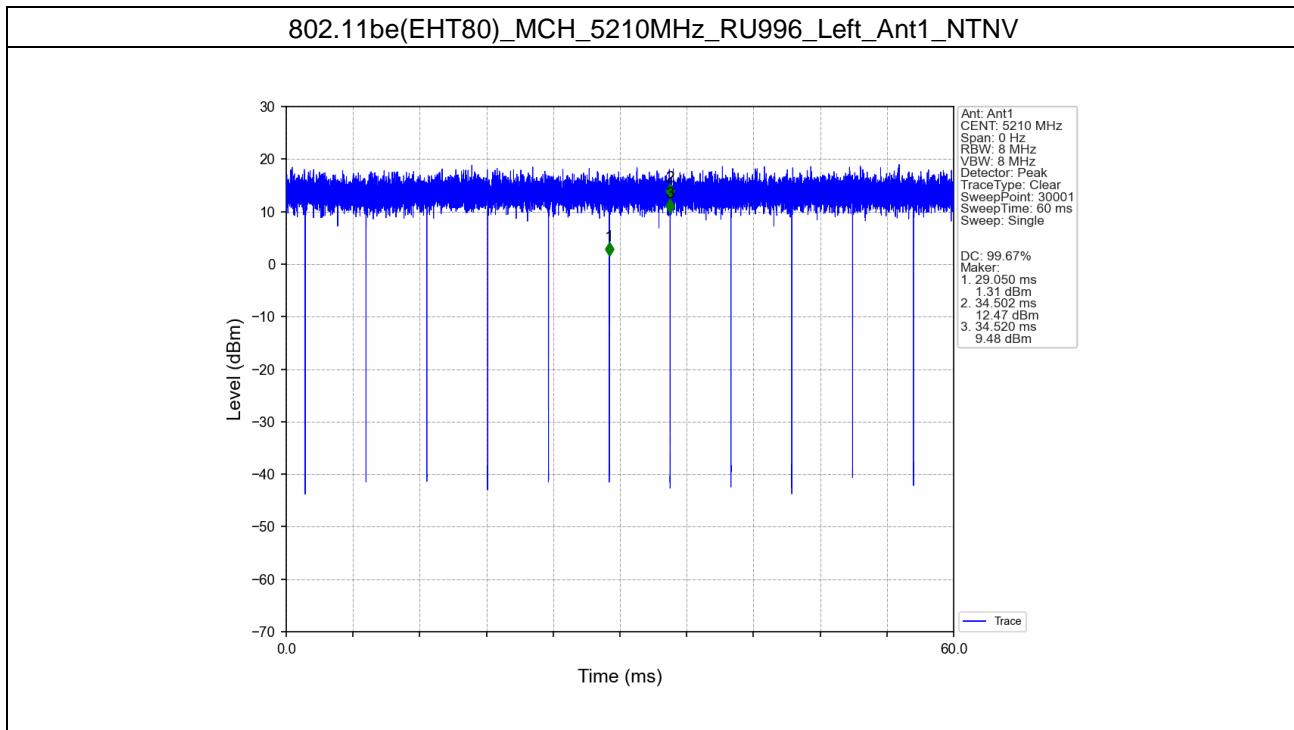
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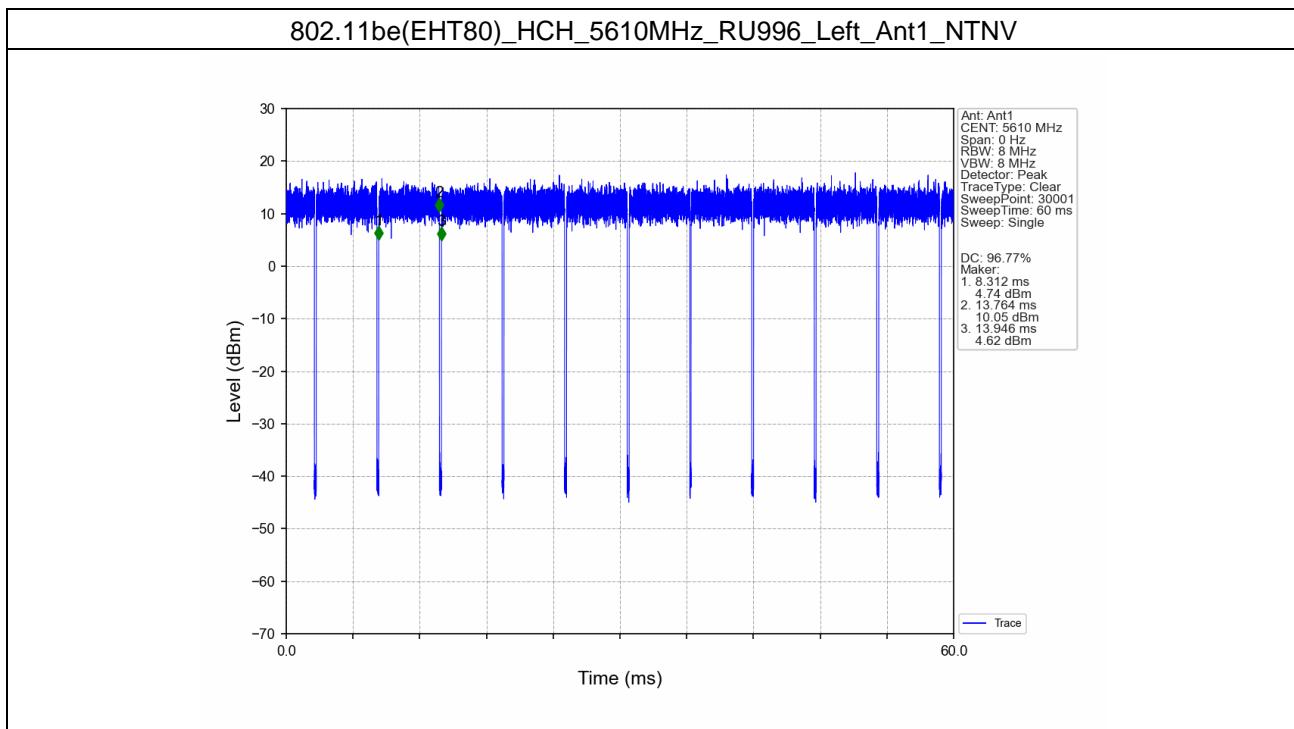
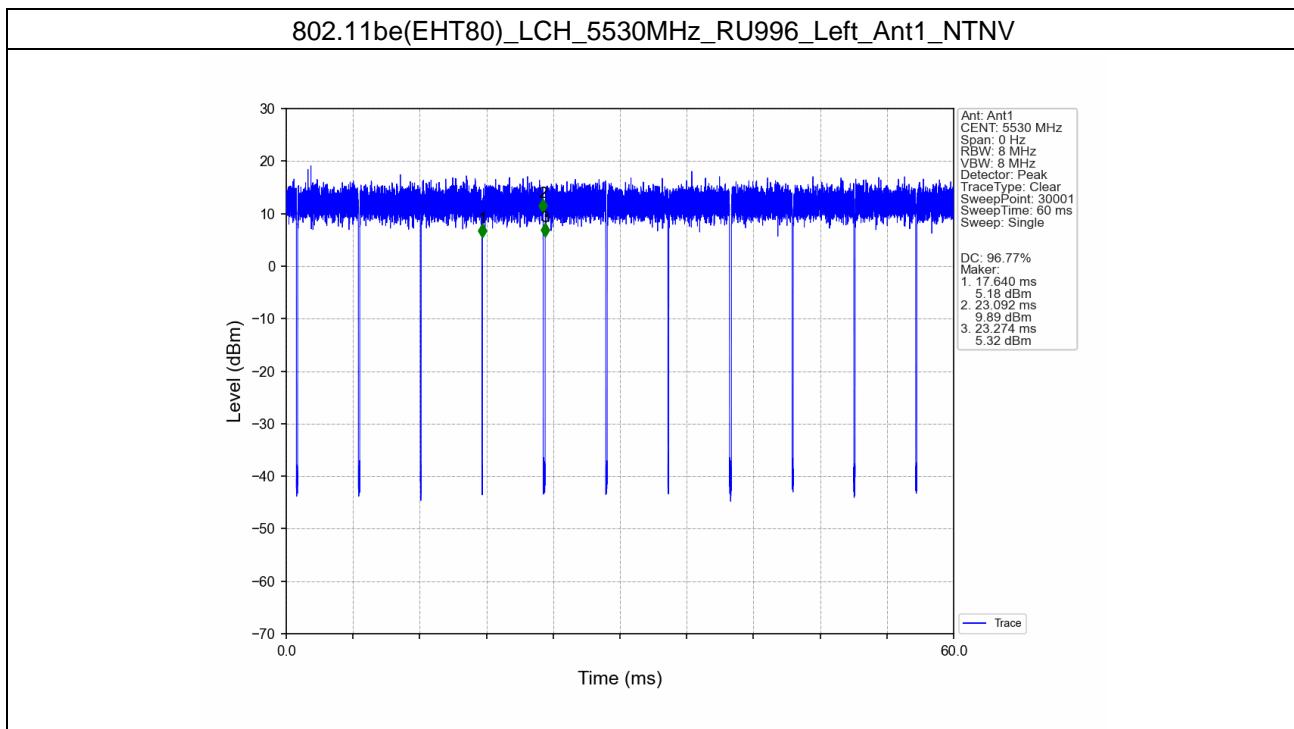
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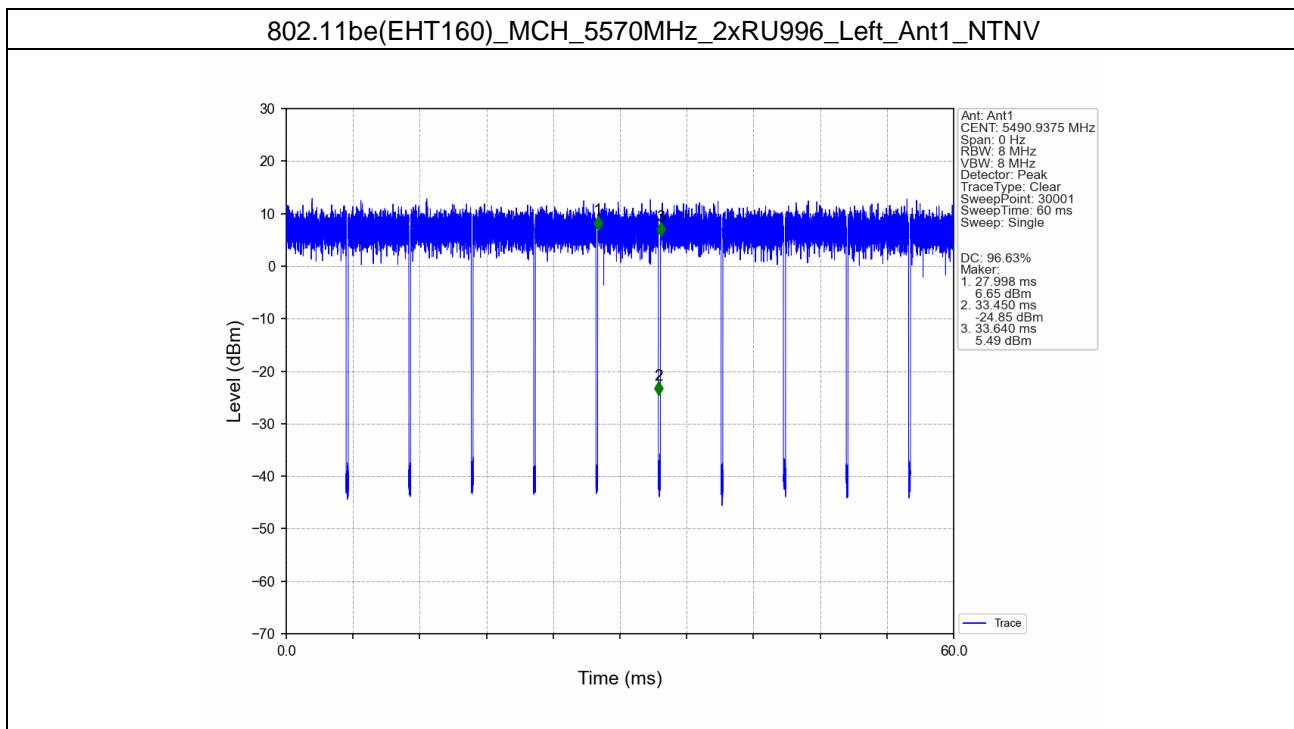
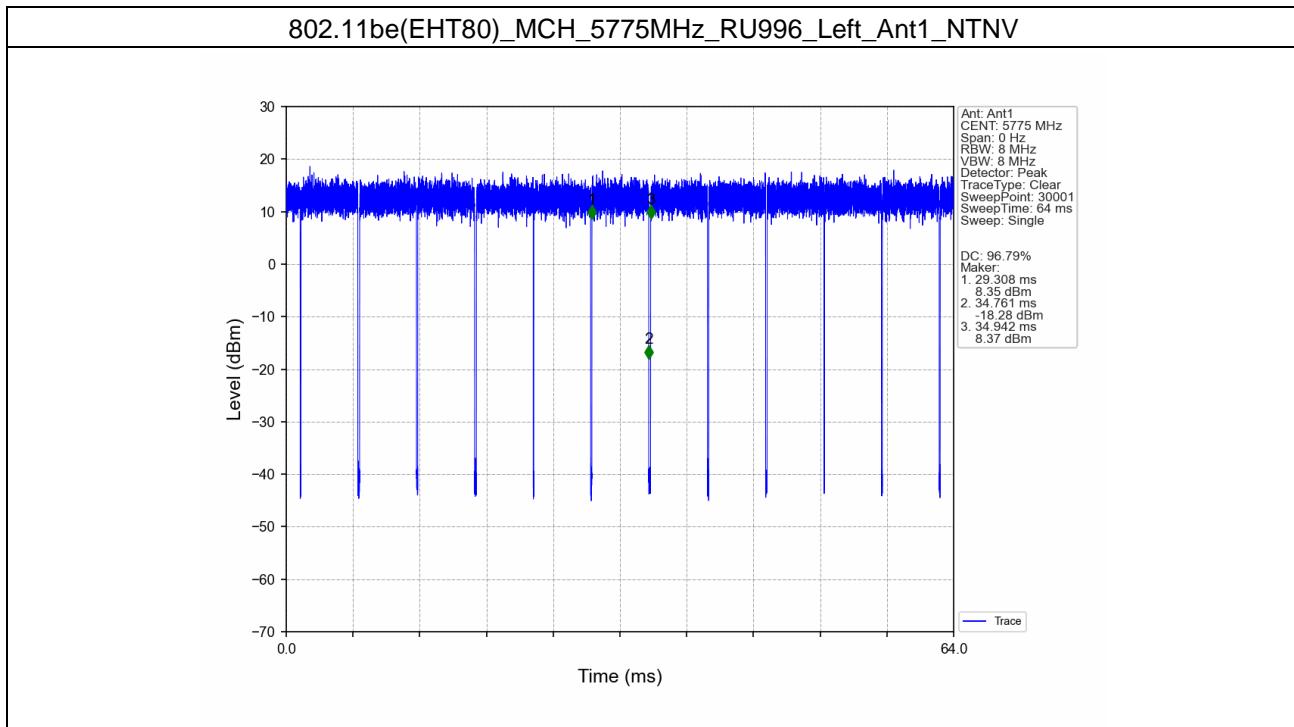


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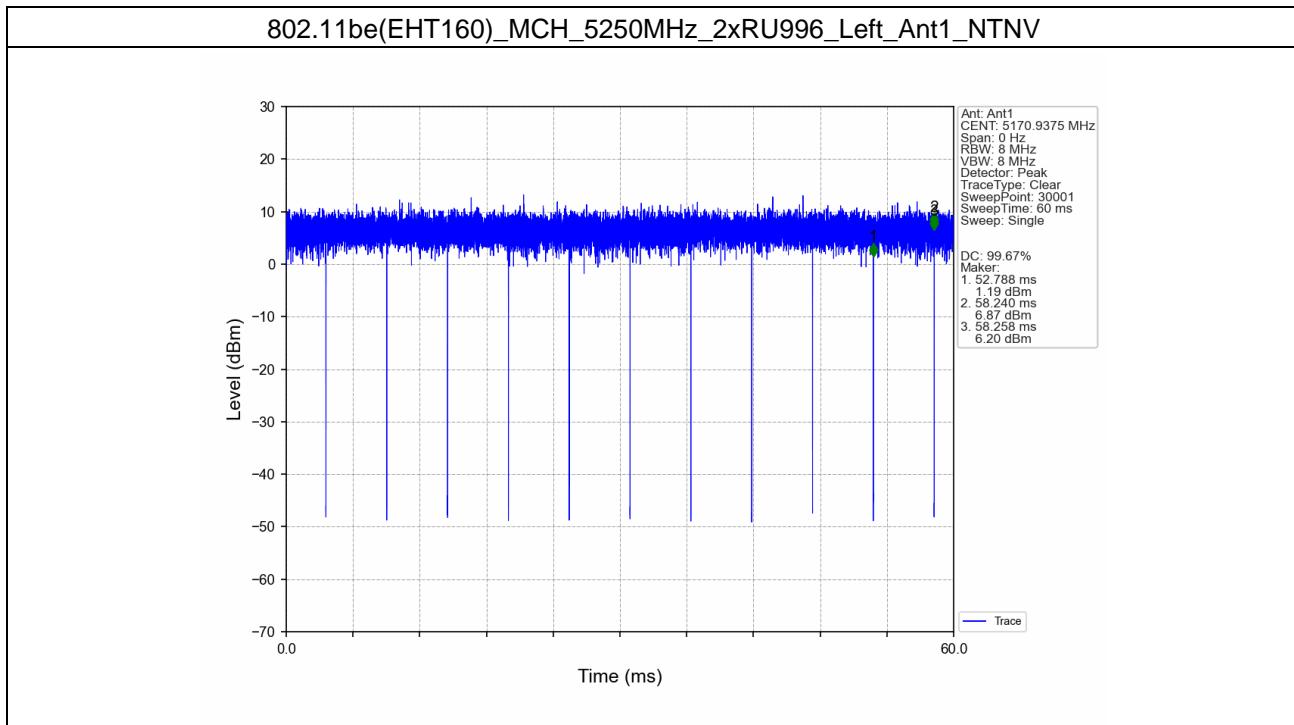




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2. Bandwidth

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	SISO	5180	/	/	1	17.669	/	Pass
		5200	/	/	1	17.638	/	Pass
		5240	/	/	1	17.696	/	Pass
		5260	/	/	1	17.625	/	Pass
		5300	/	/	1	17.691	/	Pass
		5320	/	/	1	17.730	/	Pass
		5500	/	/	1	17.607	/	Pass
		5580	/	/	1	17.691	/	Pass
		5700	/	/	1	17.676	/	Pass
		5745	/	/	1	17.723	/	Pass
		5785	/	/	1	17.809	/	Pass
		5825	/	/	1	17.734	/	Pass
802.11n (HT20)	MIMO	5180	/	/	1	18.612	/	Pass
		5200	/	/	1	18.643	/	Pass
		5240	/	/	1	18.603	/	Pass
		5260	/	/	1	18.617	/	Pass
		5300	/	/	1	18.663	/	Pass
		5320	/	/	1	18.574	/	Pass
		5500	/	/	1	18.656	/	Pass
		5580	/	/	1	18.689	/	Pass
		5700	/	/	1	18.708	/	Pass
		5745	/	/	1	18.610	/	Pass
		5785	/	/	1	18.674	/	Pass
		5825	/	/	1	18.657	/	Pass
802.11n (HT40)	MIMO	5190	/	/	1	37.485	/	Pass
		5230	/	/	1	37.340	/	Pass
		5270	/	/	1	37.345	/	Pass
		5310	/	/	1	37.390	/	Pass
		5510	/	/	1	37.613	/	Pass
		5550	/	/	1	37.459	/	Pass
		5670	/	/	1	37.492	/	Pass

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		5755	/	/	1	37.368	/	Pass
		5795	/	/	1	37.370	/	Pass
802.11ac (VHT20)	MIMO	5180	/	/	1	18.646	/	Pass
		5200	/	/	1	18.617	/	Pass
		5240	/	/	1	18.660	/	Pass
		5260	/	/	1	18.634	/	Pass
		5300	/	/	1	18.675	/	Pass
		5320	/	/	1	18.706	/	Pass
		5500	/	/	1	18.693	/	Pass
		5580	/	/	1	18.618	/	Pass
		5700	/	/	1	18.657	/	Pass
		5745	/	/	1	18.718	/	Pass
		5785	/	/	1	18.748	/	Pass
		5825	/	/	1	18.659	/	Pass
802.11ac (VHT40)	MIMO	5190	/	/	1	37.382	/	Pass
		5230	/	/	1	37.358	/	Pass
		5270	/	/	1	37.329	/	Pass
		5310	/	/	1	37.295	/	Pass
		5510	/	/	1	37.608	/	Pass
		5550	/	/	1	37.452	/	Pass
		5670	/	/	1	37.462	/	Pass
		5755	/	/	1	37.437	/	Pass
		5795	/	/	1	37.556	/	Pass
		5210	/	/	1	77.720	/	Pass
802.11ac (VHT80)	MIMO	5290	/	/	1	77.483	/	Pass
		5530	/	/	1	77.822	/	Pass
		5610	/	/	1	78.021	/	Pass
		5775	/	/	1	77.852	/	Pass
		5570	/	/	1	156.605	/	Pass
802.11ac (VHT160)	MIMO	5250	/	/	1	156.926	/	Pass
		5180	RU242	Left	1	19.412	/	Pass
802.11ax (HEW20)	MIMO	5200	RU242	Left	1	19.389	/	Pass
		5240	RU242	Left	1	19.382	/	Pass
		5260	RU242	Left	1	19.364	/	Pass
		5300	RU242	Left	1	19.345	/	Pass
		5320	RU242	Left	1	19.410	/	Pass
		5500	RU242	Left	1	19.416	/	Pass
		5580	RU242	Left	1	19.395	/	Pass
		5700	RU242	Left	1	19.371	/	Pass
		5745	RU242	Left	1	19.438	/	Pass

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		5785	RU242	Left	1	19.436	/	Pass
		5825	RU242	Left	1	19.337	/	Pass
802.11ax (HEW40)	MIMO	5190	RU484	Left	1	38.488	/	Pass
		5230	RU484	Left	1	38.538	/	Pass
		5270	RU484	Left	1	38.478	/	Pass
		5310	RU484	Left	1	38.496	/	Pass
		5510	RU484	Left	1	38.383	/	Pass
		5550	RU484	Left	1	38.591	/	Pass
		5670	RU484	Left	1	38.602	/	Pass
		5755	RU484	Left	1	38.486	/	Pass
		5795	RU484	Left	1	38.584	/	Pass
		5210	RU996	Left	1	78.942	/	Pass
802.11ax (HEW80)	MIMO	5290	RU996	Left	1	78.460	/	Pass
		5530	RU996	Left	1	78.645	/	Pass
		5610	RU996	Left	1	78.679	/	Pass
		5775	RU996	Left	1	78.791	/	Pass
		5570	2xRU996	Left	1	157.808	/	Pass
802.11ax (HEW160)	MIMO	5250	2xRU996	Left	1	157.568	/	Pass
802.11be (EHT20)	MIMO	5180	RU242	Left	1	19.416	/	Pass
		5200	RU242	Left	1	19.340	/	Pass
		5240	RU242	Left	1	19.435	/	Pass
		5260	RU242	Left	1	19.388	/	Pass
		5300	RU242	Left	1	19.384	/	Pass
		5320	RU242	Left	1	19.391	/	Pass
		5500	RU242	Left	1	19.366	/	Pass
		5580	RU242	Left	1	19.503	/	Pass
		5700	RU242	Left	1	19.363	/	Pass
		5745	RU242	Left	1	19.457	/	Pass
		5785	RU242	Left	1	19.397	/	Pass
		5825	RU242	Left	1	19.344	/	Pass
802.11be (EHT40)	MIMO	5190	RU484	Left	1	38.607	/	Pass
		5230	RU484	Left	1	38.576	/	Pass
		5270	RU484	Left	1	38.518	/	Pass
		5310	RU484	Left	1	38.490	/	Pass
		5510	RU484	Left	1	38.450	/	Pass
		5550	RU484	Left	1	38.581	/	Pass
		5670	RU484	Left	1	38.501	/	Pass
		5755	RU484	Left	1	38.607	/	Pass
		5795	RU484	Left	1	38.427	/	Pass
802.11be	MIMO	5210	RU996	Left	1	78.670	/	Pass

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(EHT80)		5290	RU996	Left	1	78.627	/	Pass
		5530	RU996	Left	1	78.642	/	Pass
		5610	RU996	Left	1	78.524	/	Pass
		5775	RU996	Left	1	78.501	/	Pass
802.11be (EHT160)	MIMO	5570	2xRU996	Left	1	157.646	/	Pass
		5250	2xRU996	Left	1	157.578	/	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	22.088	/	Pass
		5200	/	/	1	22.388	/	Pass
		5240	/	/	1	22.652	/	Pass
		5260	/	/	1	22.491	/	Pass
		5300	/	/	1	22.622	/	Pass
		5320	/	/	1	22.271	/	Pass
		5500	/	/	1	22.504	/	Pass
		5580	/	/	1	22.420	/	Pass
		5700	/	/	1	22.349	/	Pass
802.11n (HT20)	MIMO	5180	/	/	1	22.360	/	Pass
		5200	/	/	1	22.941	/	Pass
		5240	/	/	1	22.498	/	Pass
		5260	/	/	1	22.508	/	Pass
		5300	/	/	1	22.766	/	Pass
		5320	/	/	1	22.684	/	Pass
		5500	/	/	1	23.321	/	Pass
		5580	/	/	1	22.486	/	Pass
		5700	/	/	1	23.079	/	Pass
802.11n (HT40)	MIMO	5190	/	/	1	44.430	/	Pass
		5230	/	/	1	44.601	/	Pass
		5270	/	/	1	44.757	/	Pass
		5310	/	/	1	44.203	/	Pass
		5510	/	/	1	45.141	/	Pass
		5550	/	/	1	43.725	/	Pass
		5670	/	/	1	45.063	/	Pass
802.11ac (VHT20)	MIMO	5180	/	/	1	22.982	/	Pass
		5200	/	/	1	23.116	/	Pass
		5240	/	/	1	23.009	/	Pass
		5260	/	/	1	23.236	/	Pass

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		5300	/	/	1	22.784	/	Pass
		5320	/	/	1	22.783	/	Pass
		5500	/	/	1	23.013	/	Pass
		5580	/	/	1	22.975	/	Pass
		5700	/	/	1	22.945	/	Pass
802.11ac (VHT40)	MIMO	5190	/	/	1	45.641	/	Pass
		5230	/	/	1	44.820	/	Pass
		5270	/	/	1	44.431	/	Pass
		5310	/	/	1	44.289	/	Pass
		5510	/	/	1	45.392	/	Pass
		5550	/	/	1	44.783	/	Pass
		5670	/	/	1	45.278	/	Pass
802.11ac (VHT80)	MIMO	5210	/	/	1	92.392	/	Pass
		5290	/	/	1	90.750	/	Pass
		5530	/	/	1	92.031	/	Pass
		5610	/	/	1	91.147	/	Pass
802.11ac (VHT160)	MIMO	5570	/	/	1	173.029	/	Pass
		5250	/	/	1	171.852	/	Pass
802.11ax (HEW20)	MIMO	5180	RU242	Left	1	22.174	/	Pass
		5200	RU242	Left	1	22.789	/	Pass
		5240	RU242	Left	1	22.508	/	Pass
		5260	RU242	Left	1	22.313	/	Pass
		5300	RU242	Left	1	22.712	/	Pass
		5320	RU242	Left	1	22.175	/	Pass
		5500	RU242	Left	1	22.828	/	Pass
		5580	RU242	Left	1	22.639	/	Pass
		5700	RU242	Left	1	22.110	/	Pass
802.11ax (HEW40)	MIMO	5190	RU484	Left	1	42.796	/	Pass
		5230	RU484	Left	1	43.673	/	Pass
		5270	RU484	Left	1	43.778	/	Pass
		5310	RU484	Left	1	43.635	/	Pass
		5510	RU484	Left	1	43.446	/	Pass
		5550	RU484	Left	1	43.538	/	Pass
		5670	RU484	Left	1	43.220	/	Pass
802.11ax (HEW80)	MIMO	5210	RU996	Left	1	86.405	/	Pass
		5290	RU996	Left	1	87.995	/	Pass
		5530	RU996	Left	1	87.758	/	Pass
		5610	RU996	Left	1	86.946	/	Pass
802.11ax (HEW160)	MIMO	5570	2xRU996	Left	1	167.927	/	Pass
		5250	2xRU996	Left	1	170.982	/	Pass

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802.11be (EHT20)	MIMO	5180	RU242	Left	1	22.752	/	Pass
		5200	RU242	Left	1	22.695	/	Pass
		5240	RU242	Left	1	23.111	/	Pass
		5260	RU242	Left	1	22.560	/	Pass
		5300	RU242	Left	1	22.852	/	Pass
		5320	RU242	Left	1	22.493	/	Pass
		5500	RU242	Left	1	22.845	/	Pass
		5580	RU242	Left	1	22.280	/	Pass
		5700	RU242	Left	1	22.829	/	Pass
802.11be (EHT40)	MIMO	5190	RU484	Left	1	43.440	/	Pass
		5230	RU484	Left	1	42.786	/	Pass
		5270	RU484	Left	1	43.187	/	Pass
		5310	RU484	Left	1	44.154	/	Pass
		5510	RU484	Left	1	43.256	/	Pass
		5550	RU484	Left	1	44.223	/	Pass
		5670	RU484	Left	1	43.291	/	Pass
802.11be (EHT80)	MIMO	5210	RU996	Left	1	88.326	/	Pass
		5290	RU996	Left	1	88.446	/	Pass
		5530	RU996	Left	1	87.364	/	Pass
		5610	RU996	Left	1	87.904	/	Pass
802.11be (EHT160)	MIMO	5570	2xRU996	Left	1	168.630	/	Pass
		5250	2xRU996	Left	1	170.385	/	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	16.391	>=0.5	Pass
		5785	/	/	1	16.417	>=0.5	Pass
		5825	/	/	1	16.385	>=0.5	Pass
802.11n (HT20)	MIMO	5745	/	/	1	17.636	>=0.5	Pass
		5785	/	/	1	17.761	>=0.5	Pass
		5825	/	/	1	17.735	>=0.5	Pass
802.11n (HT40)	MIMO	5755	/	/	1	36.363	>=0.5	Pass
		5795	/	/	1	36.379	>=0.5	Pass
802.11ac (VHT20)	MIMO	5745	/	/	1	17.714	>=0.5	Pass
		5785	/	/	1	17.673	>=0.5	Pass
		5825	/	/	1	17.633	>=0.5	Pass
802.11ac (VHT40)	MIMO	5755	/	/	1	36.392	>=0.5	Pass
		5795	/	/	1	36.369	>=0.5	Pass

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802.11ac (VHT80)	MIMO	5775	/	/	1	76.418	>=0.5	Pass
802.11ax (HEW20)	MIMO	5745	RU242	Left	1	19.165	>=0.5	Pass
		5785	RU242	Left	1	19.058	>=0.5	Pass
		5825	RU242	Left	1	19.073	>=0.5	Pass
802.11ax (HEW40)	MIMO	5755	RU484	Left	1	38.056	>=0.5	Pass
		5795	RU484	Left	1	38.124	>=0.5	Pass
802.11ax (HEW80)	MIMO	5775	RU996	Left	1	77.998	>=0.5	Pass
802.11be (EHT20)	MIMO	5745	RU242	Left	1	19.111	>=0.5	Pass
		5785	RU242	Left	1	19.095	>=0.5	Pass
		5825	RU242	Left	1	19.081	>=0.5	Pass
802.11be (EHT40)	MIMO	5755	RU484	Left	1	38.200	>=0.5	Pass
		5795	RU484	Left	1	38.042	>=0.5	Pass
802.11be (EHT80)	MIMO	5775	RU996	Left	1	78.233	>=0.5	Pass

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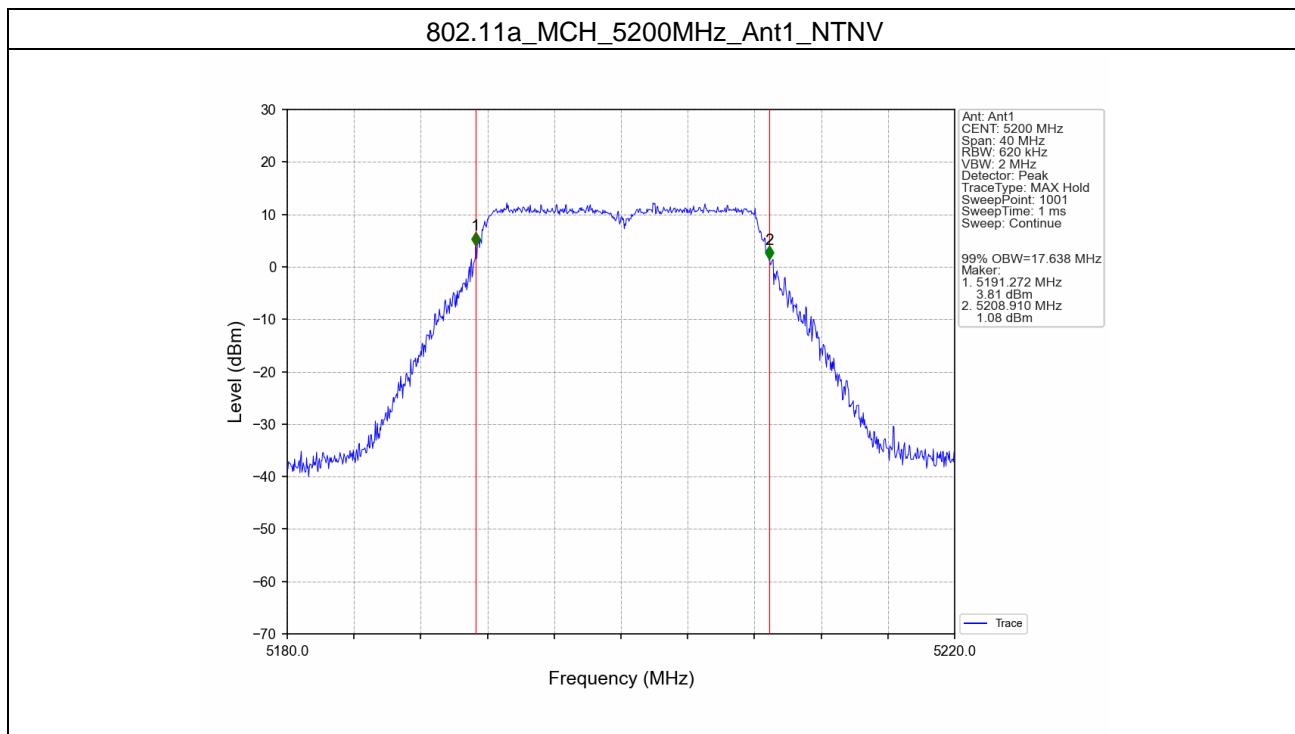
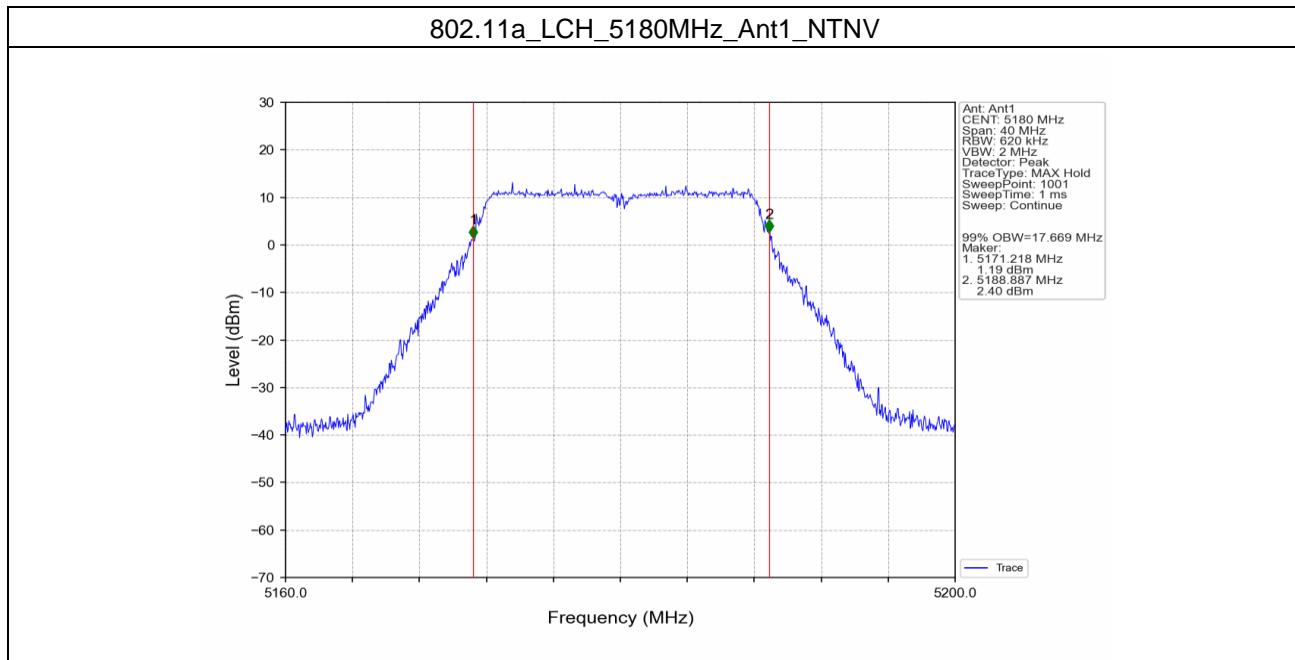
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2.2 Test Graph

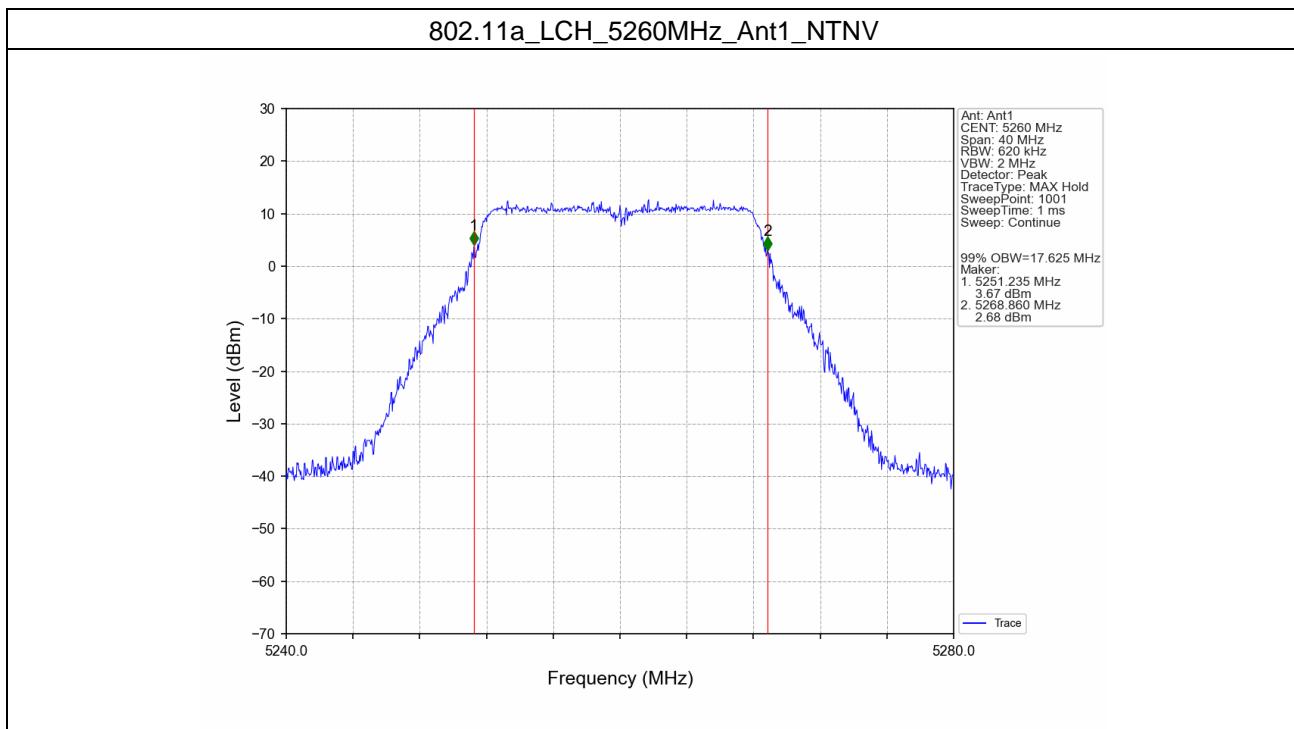
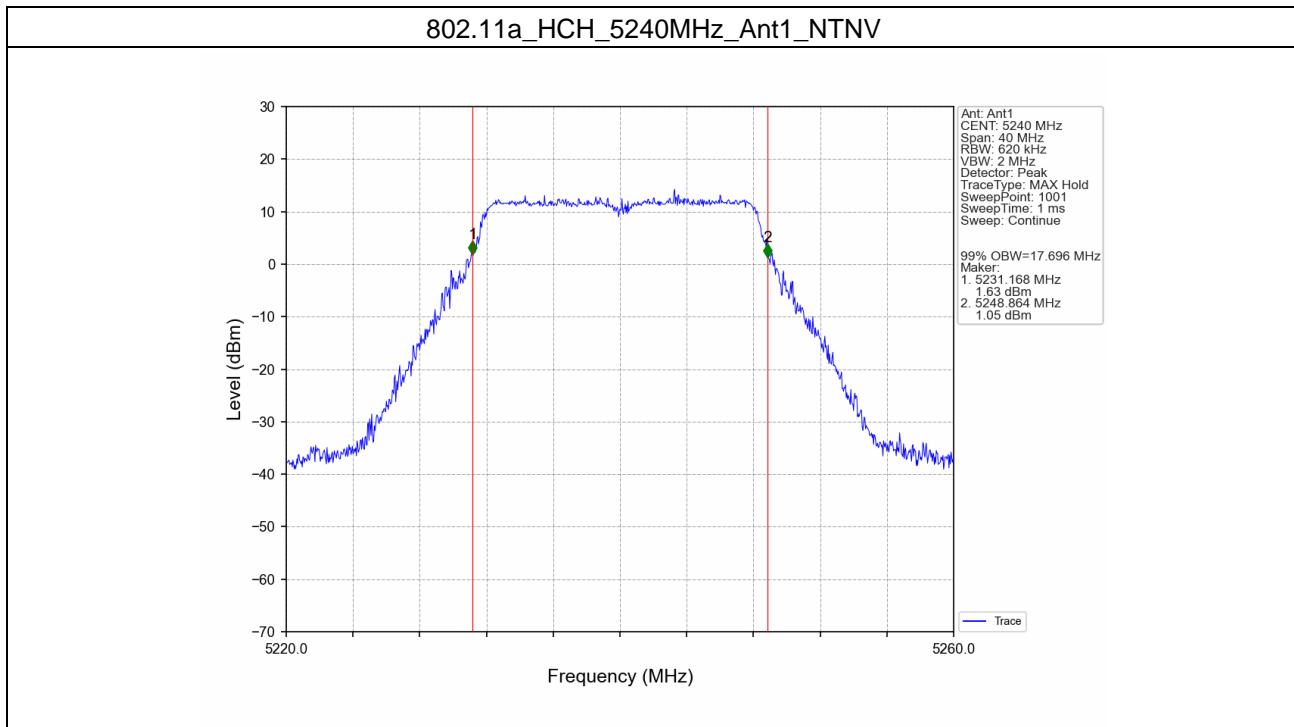
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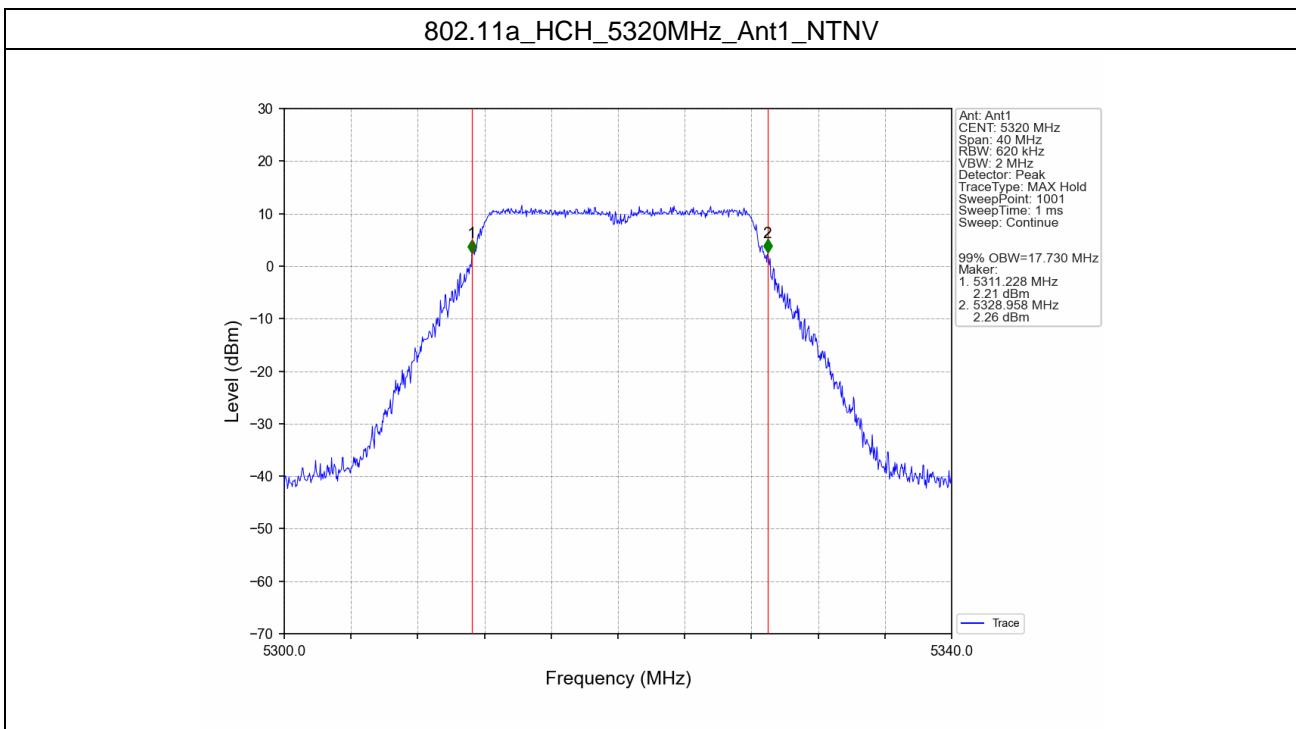
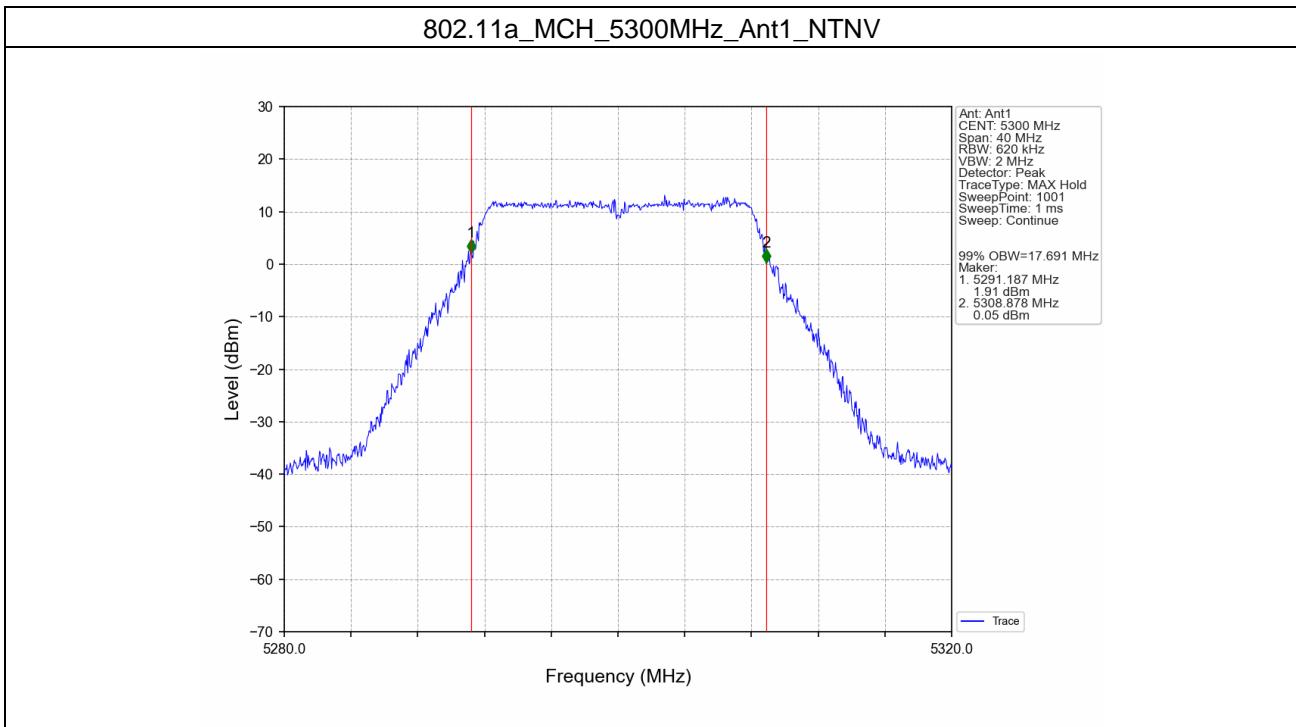




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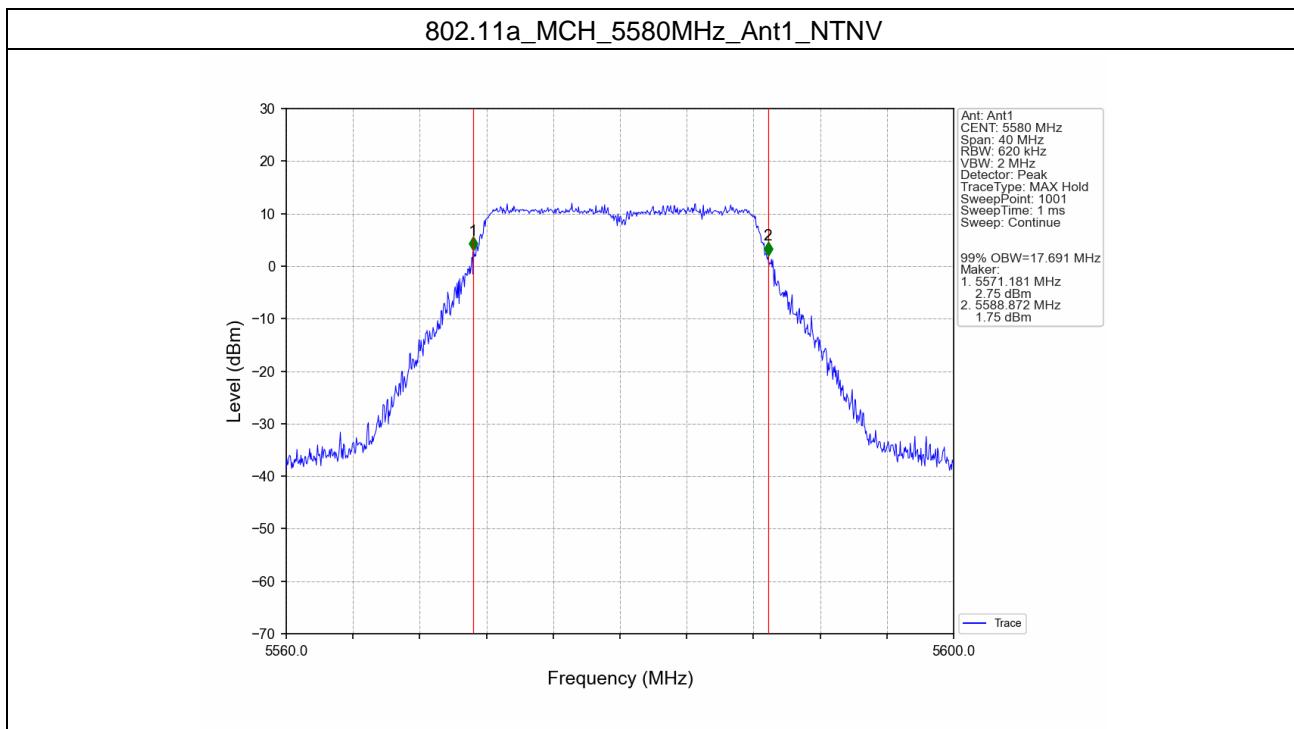
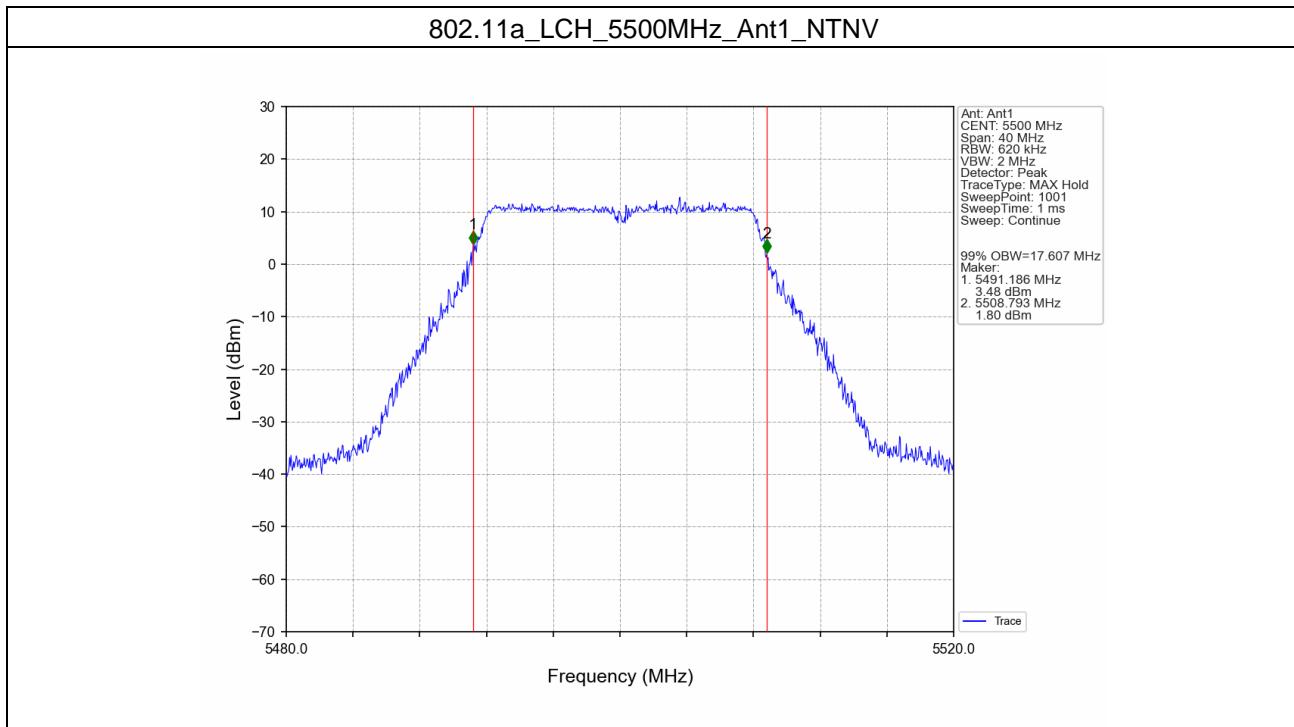


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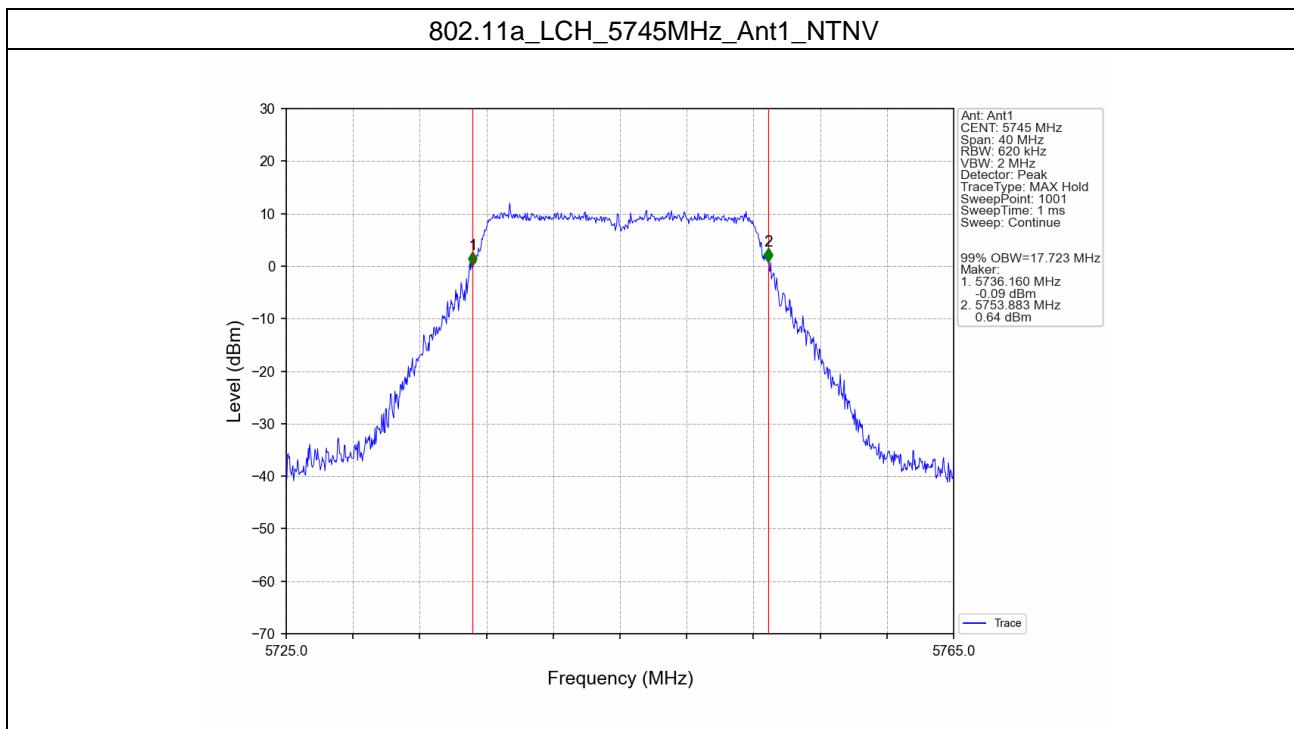
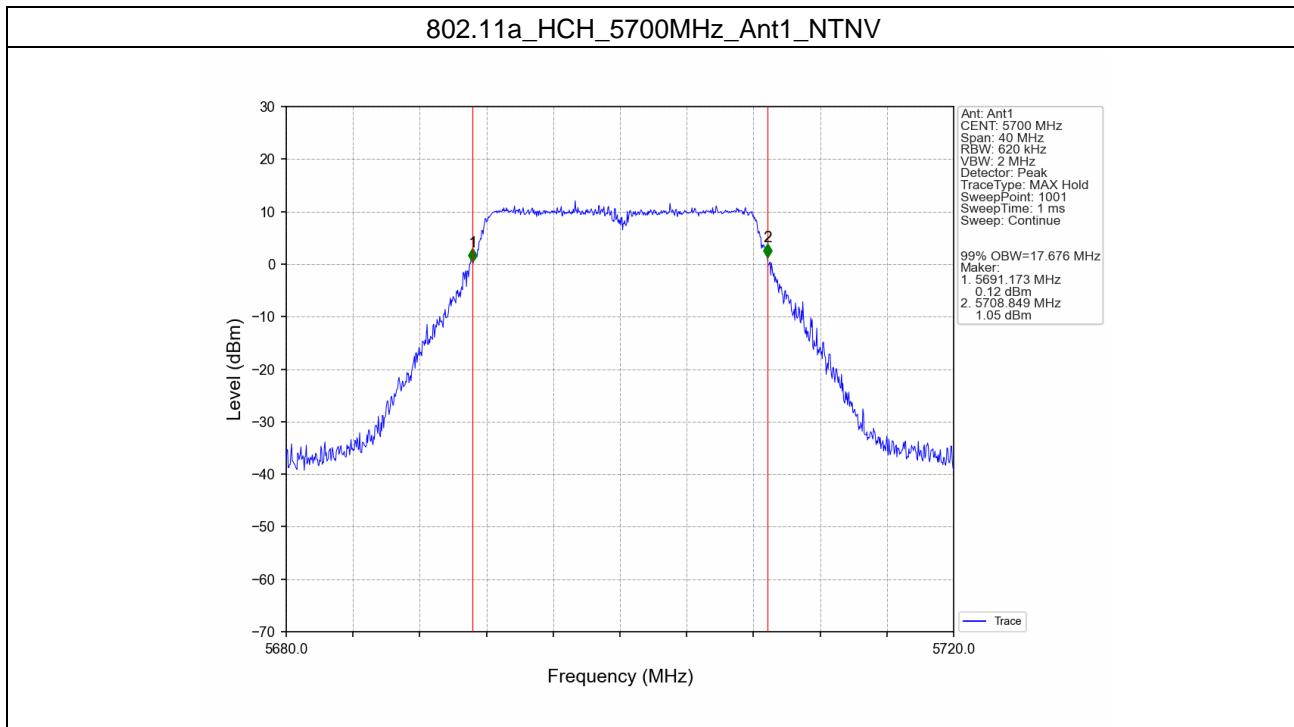


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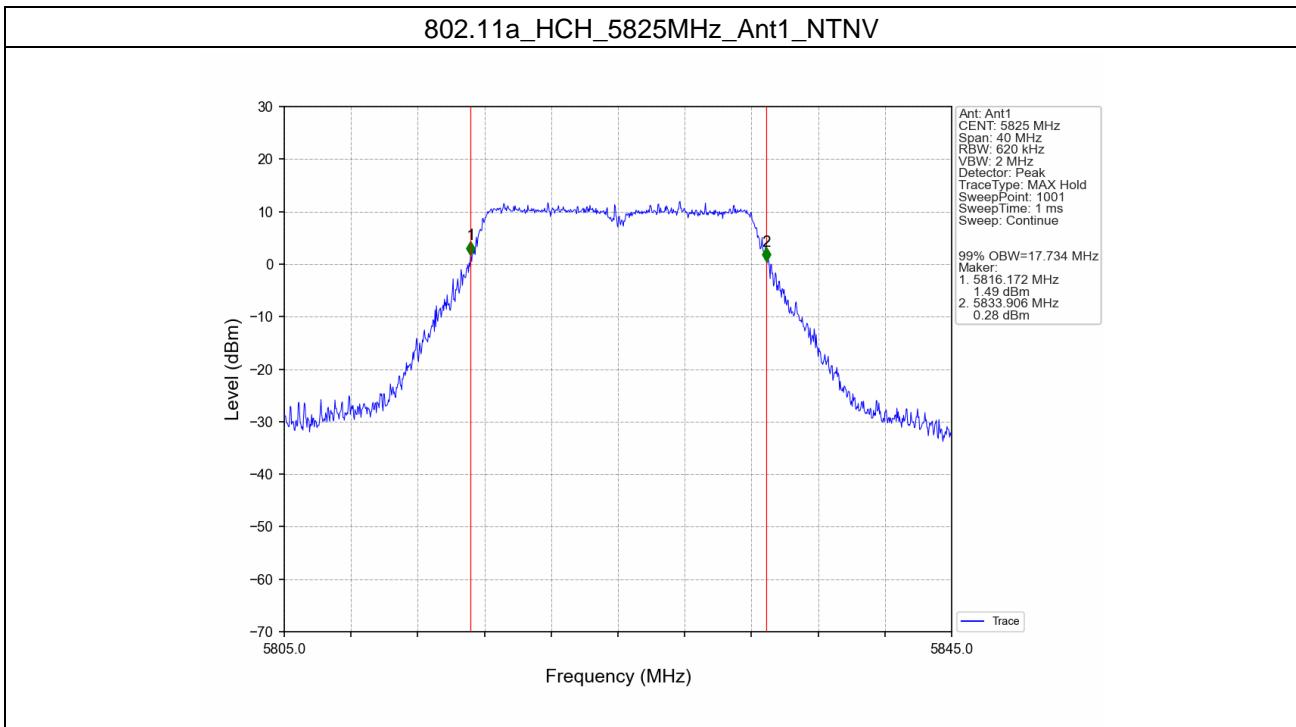
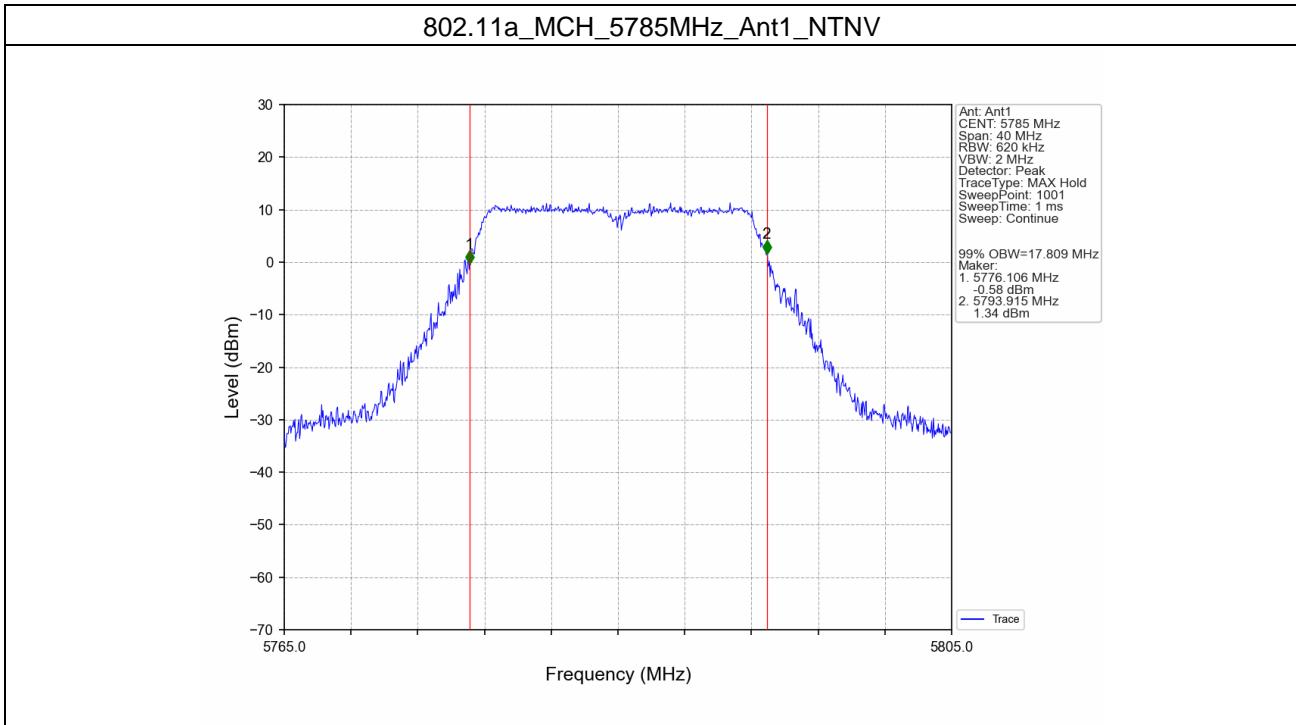
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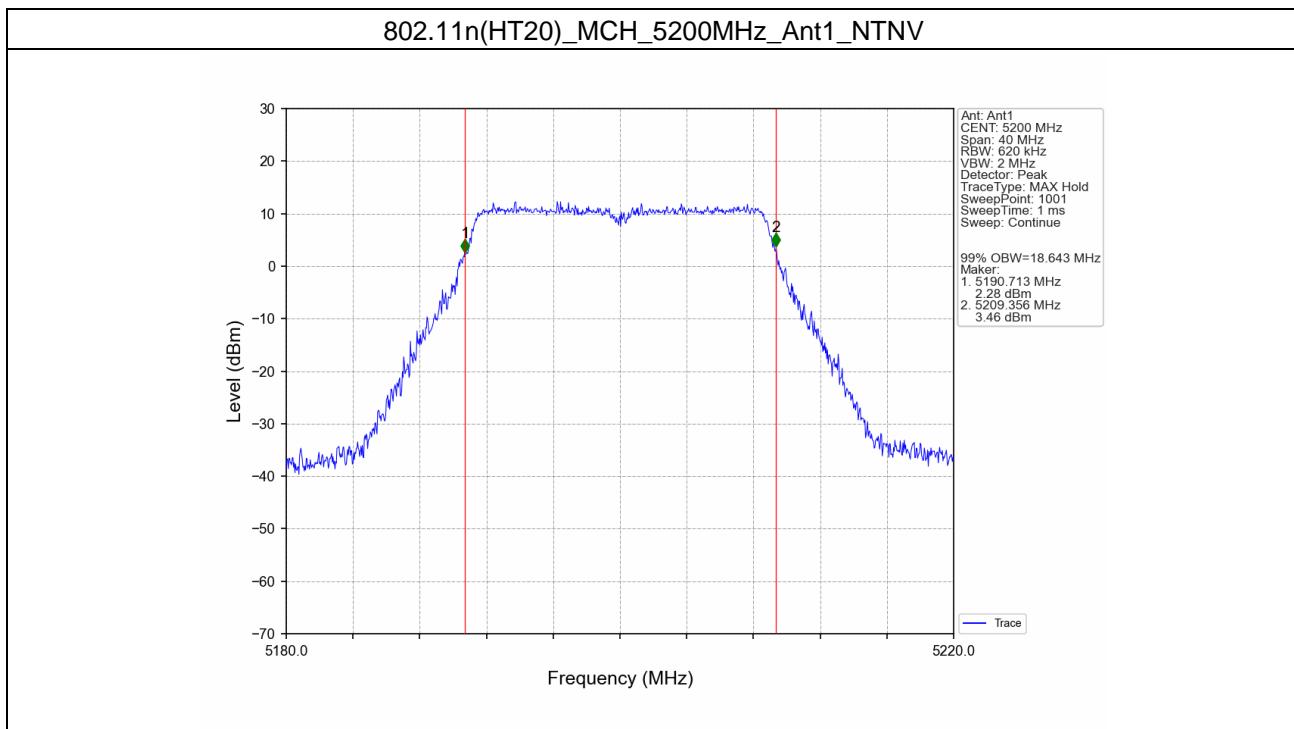
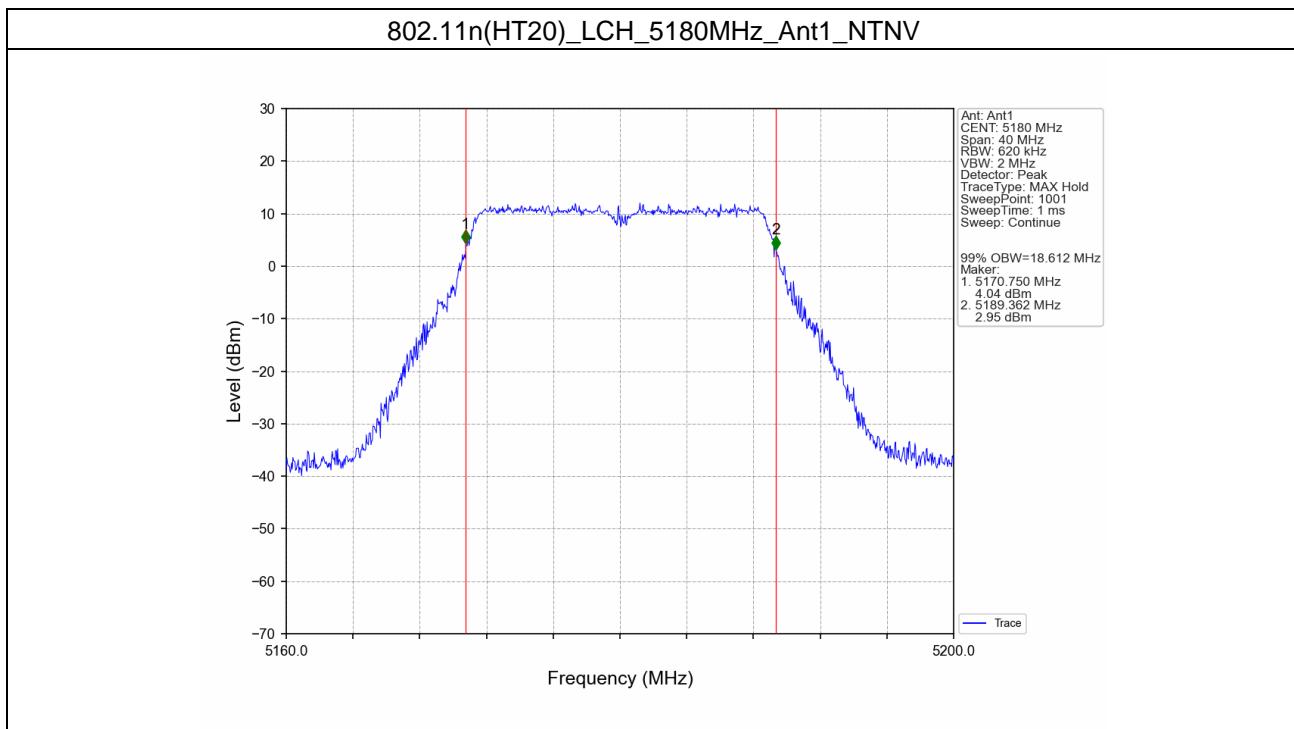
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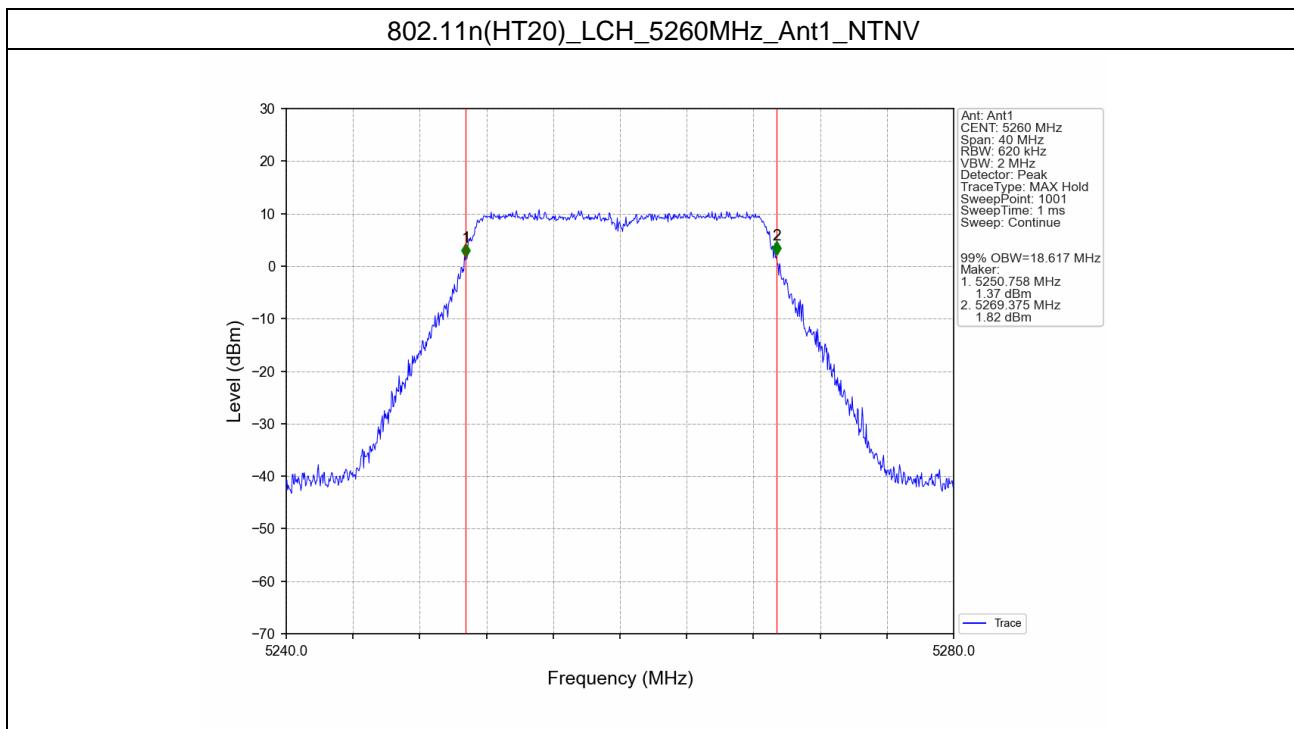
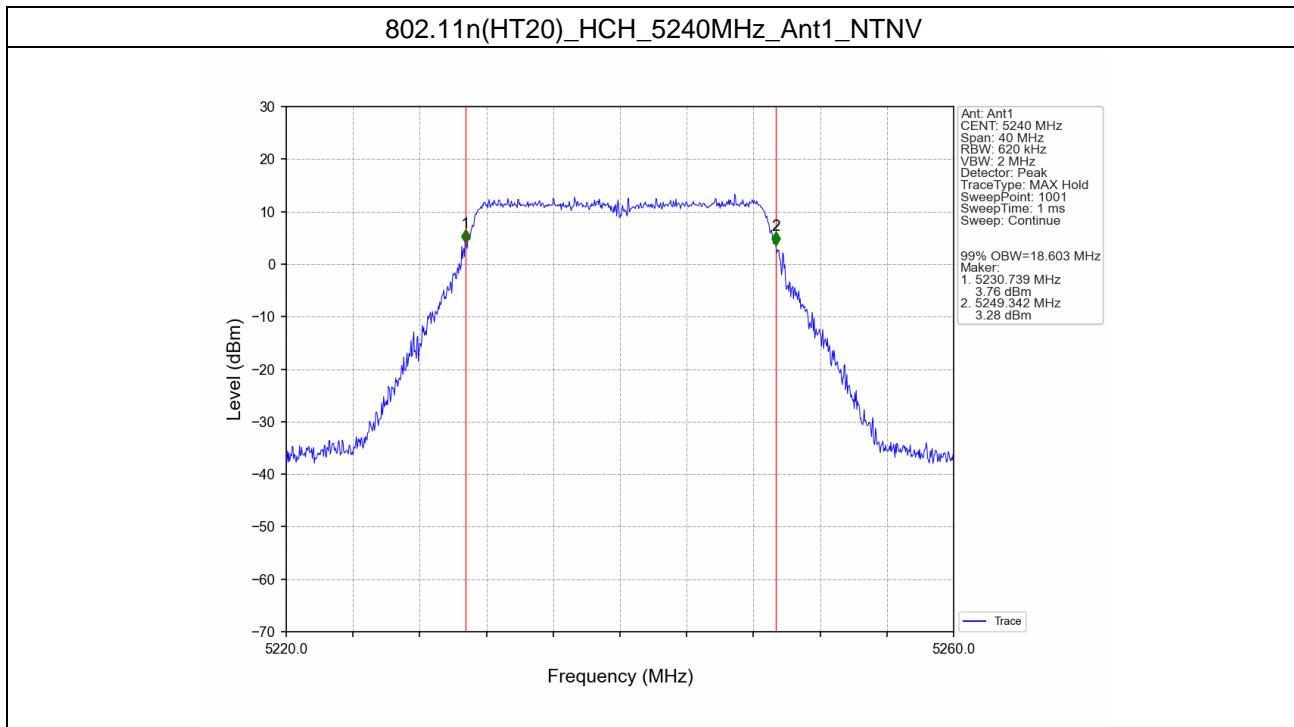
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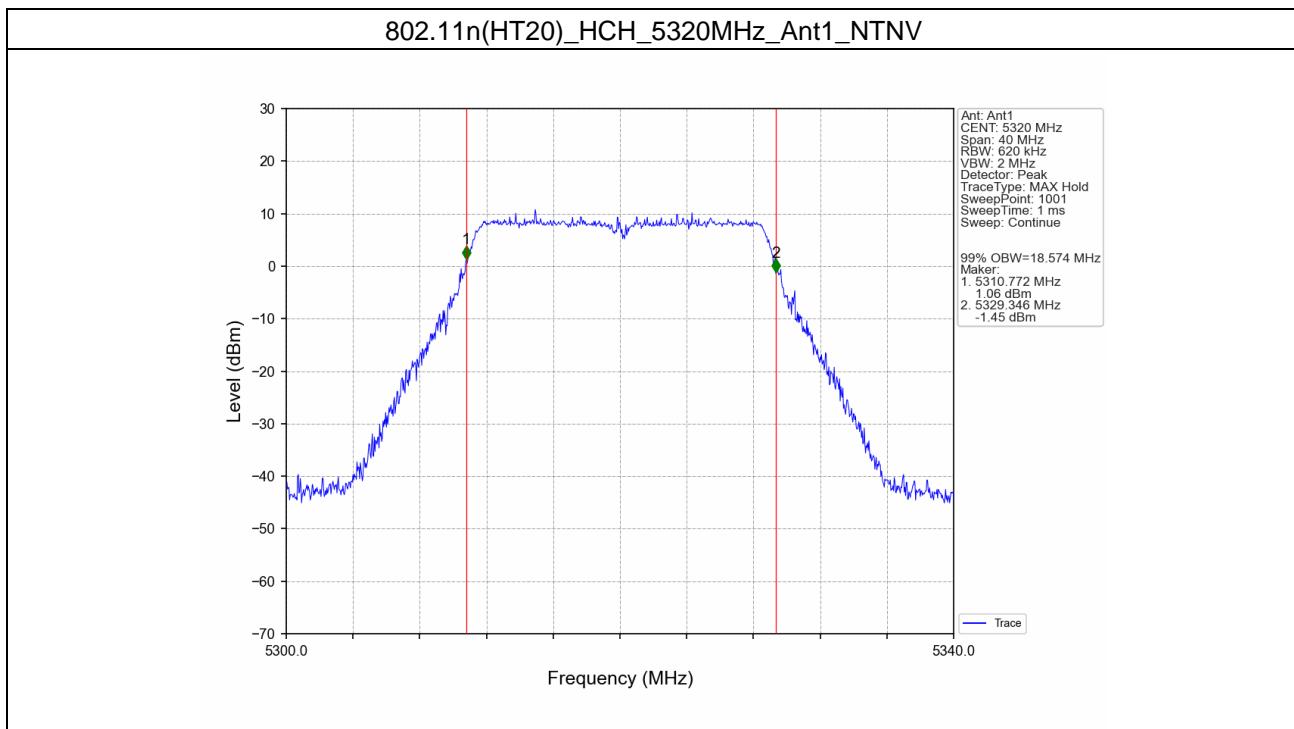
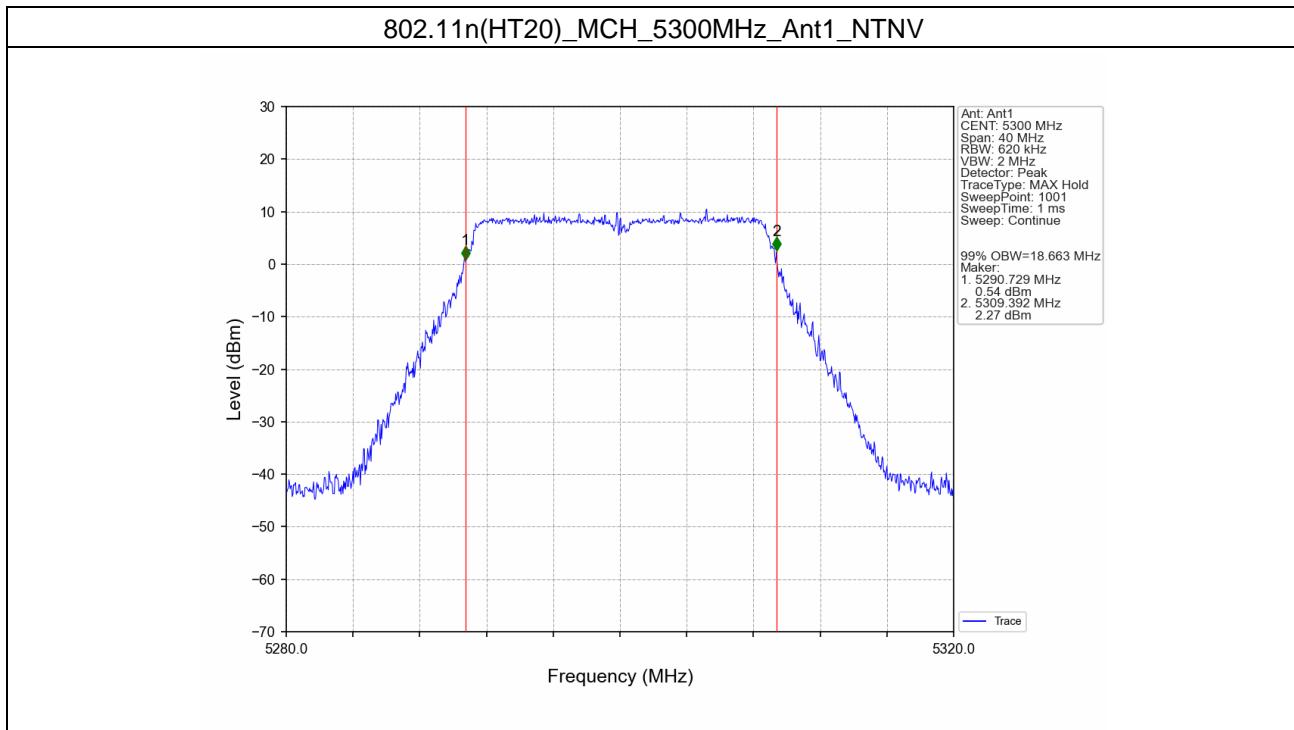


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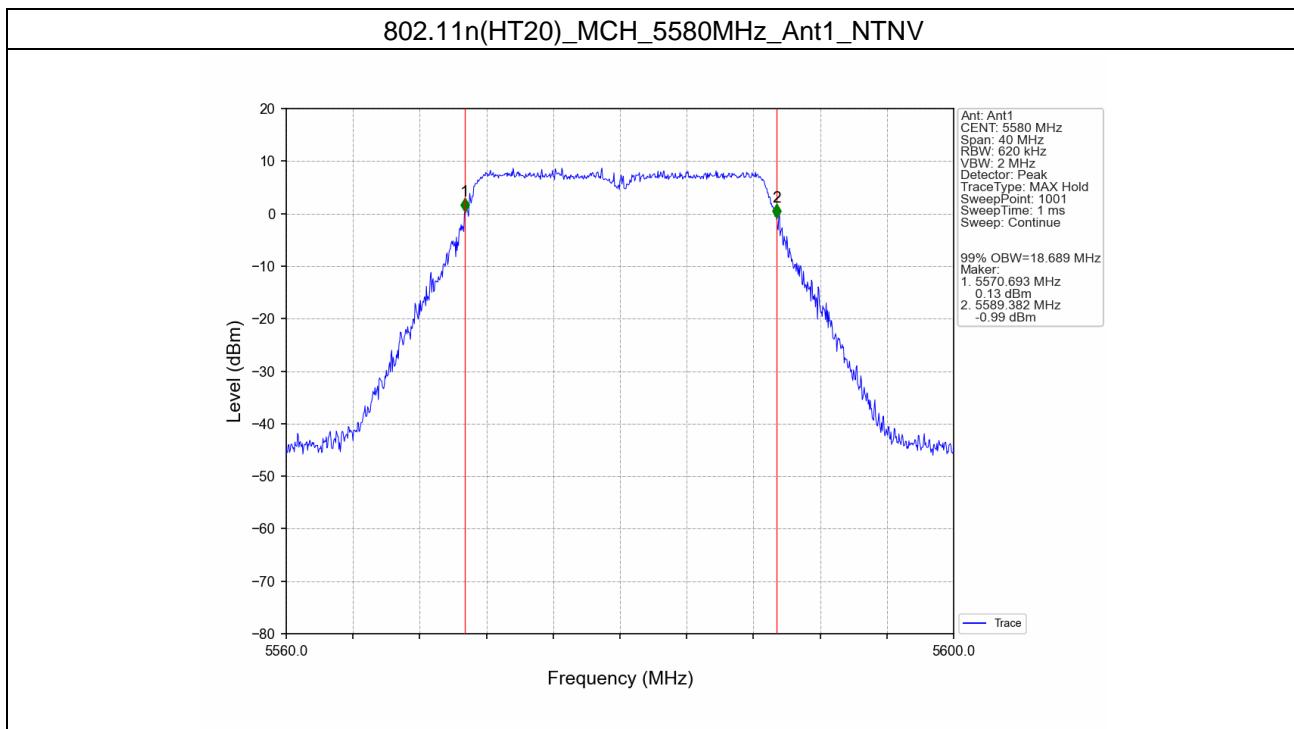
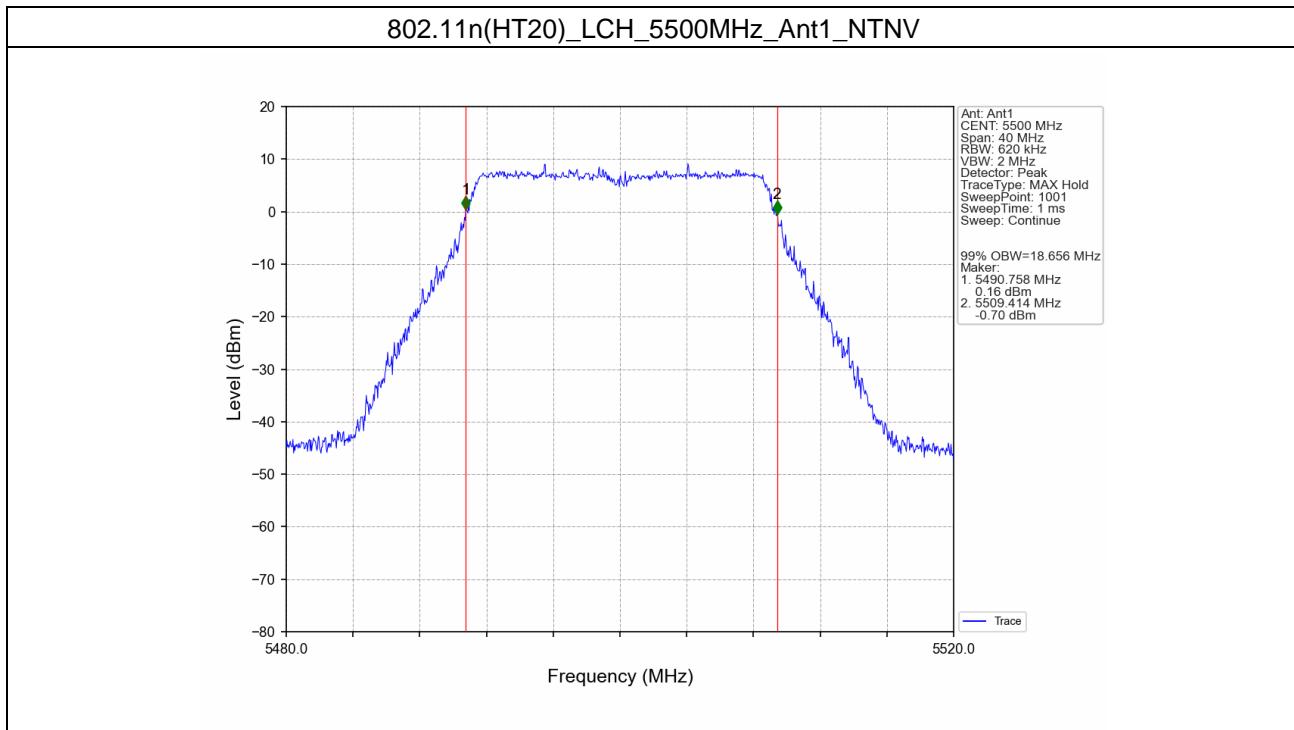




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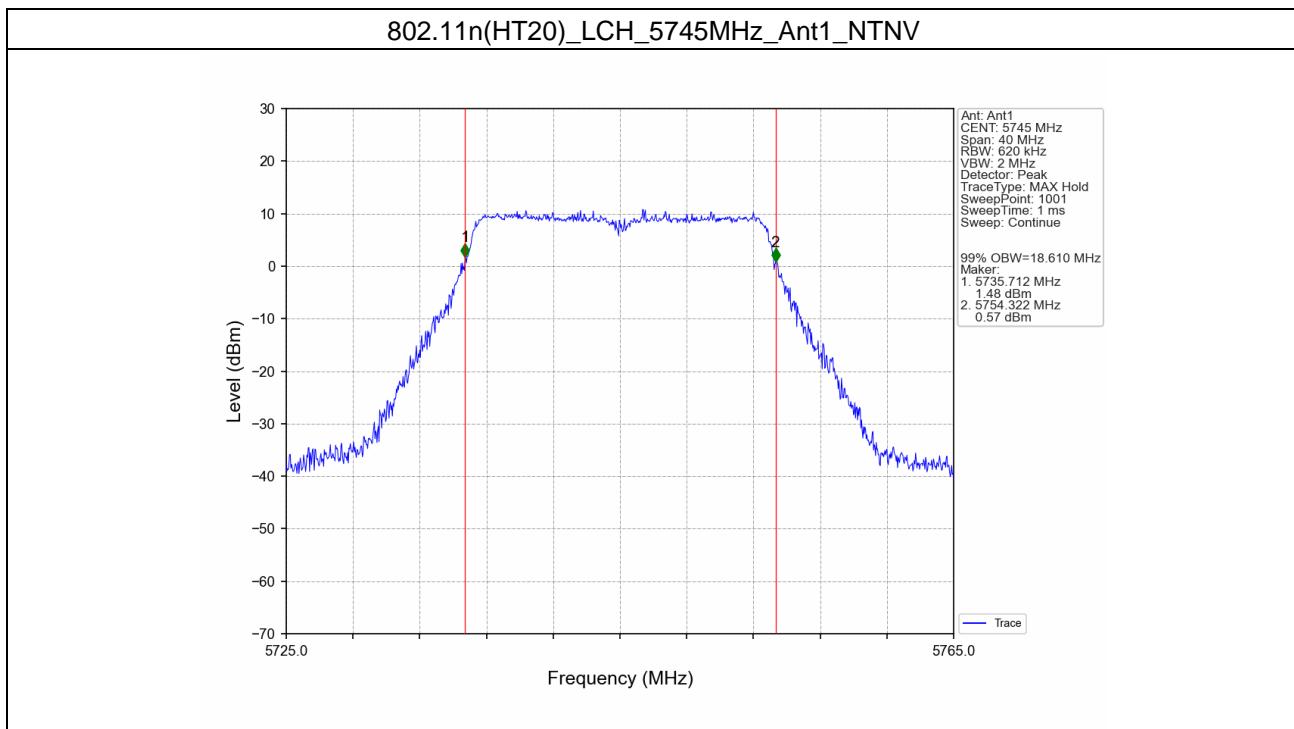
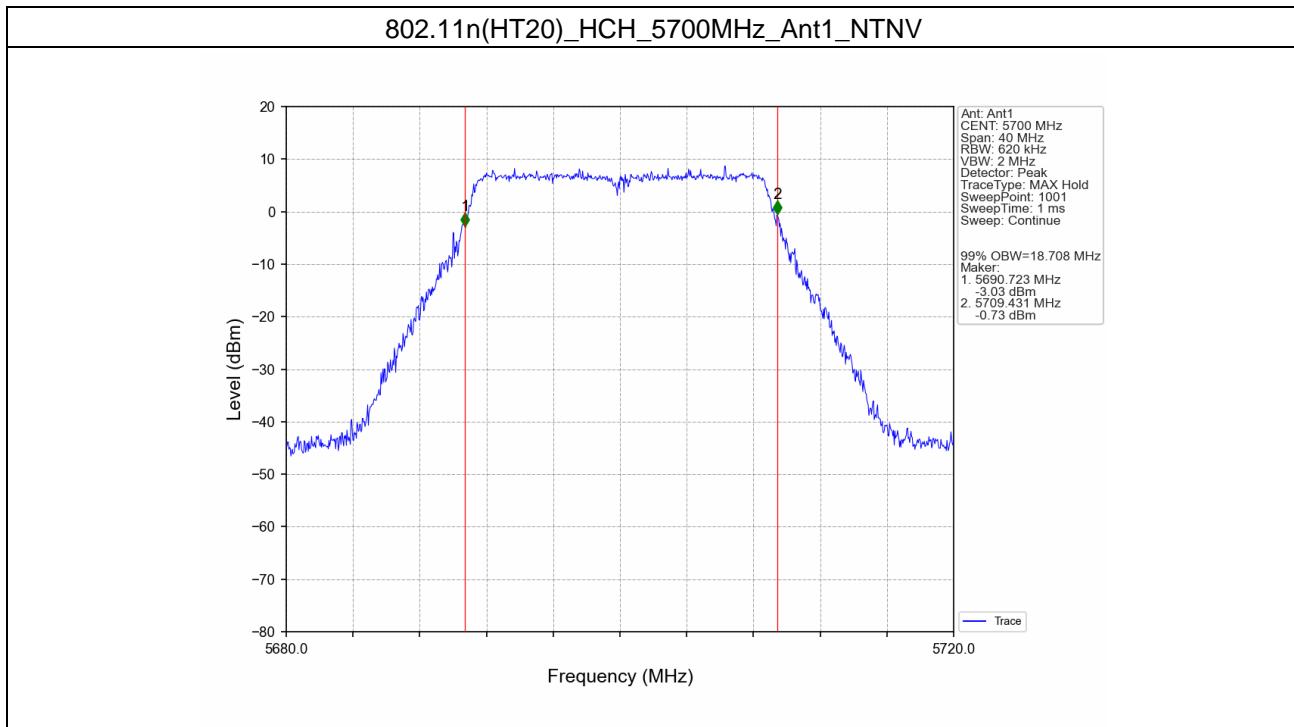
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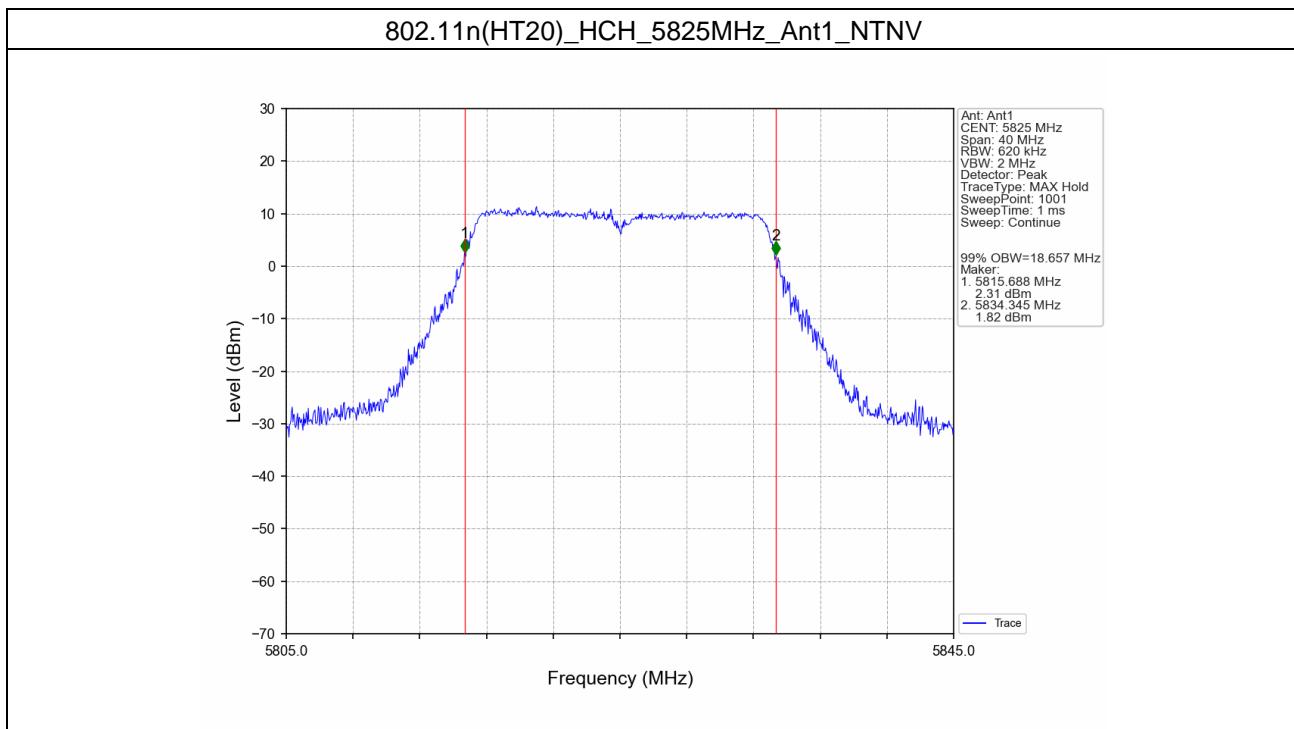
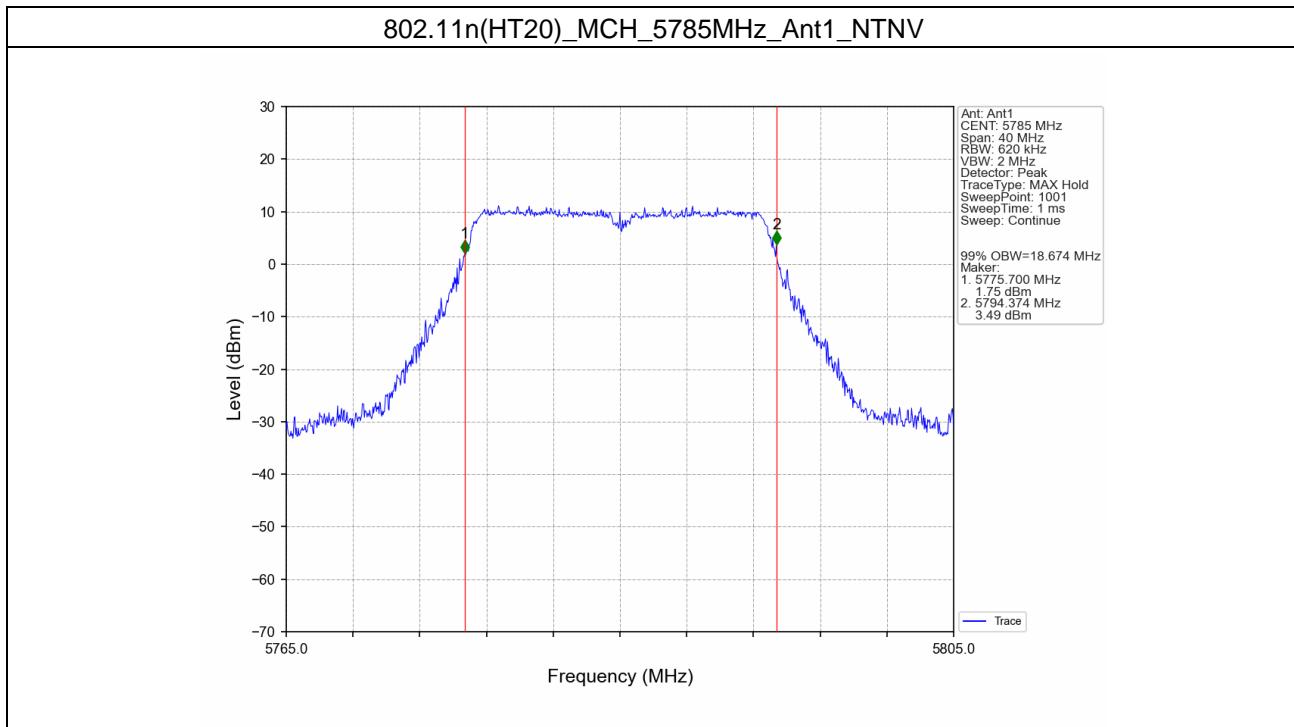
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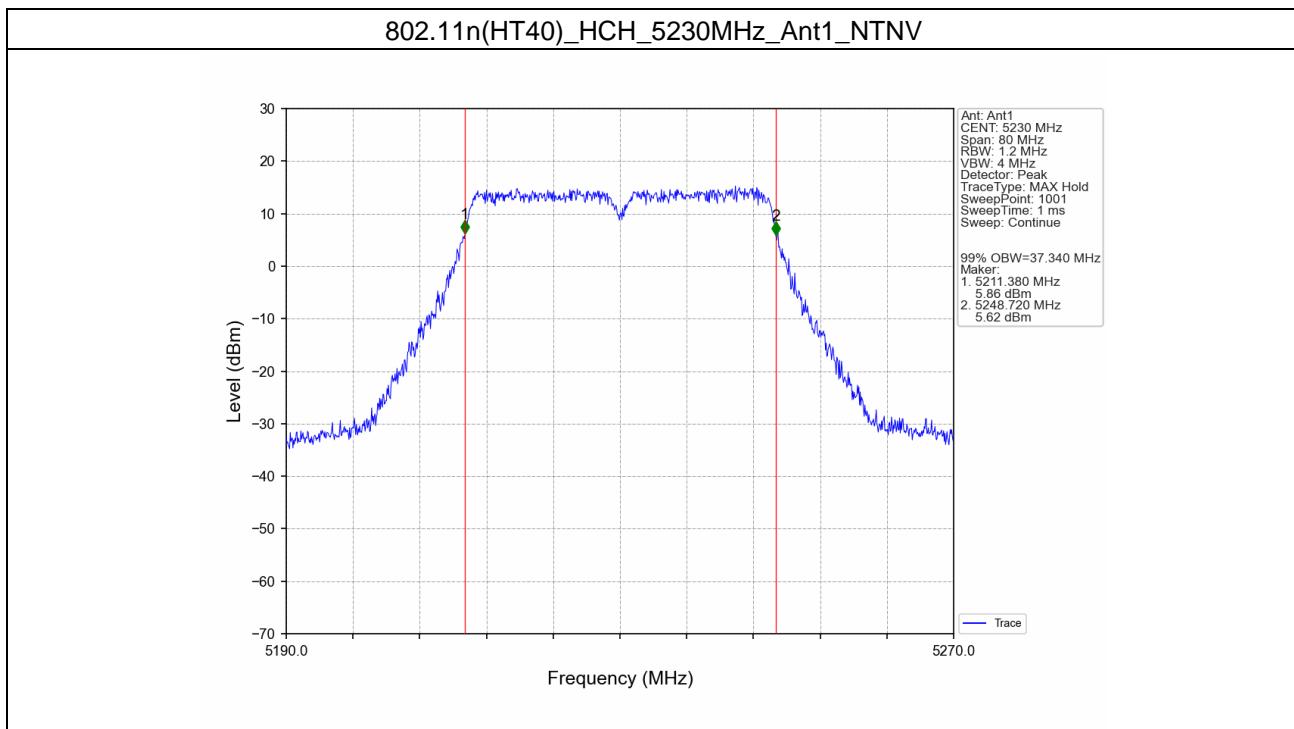
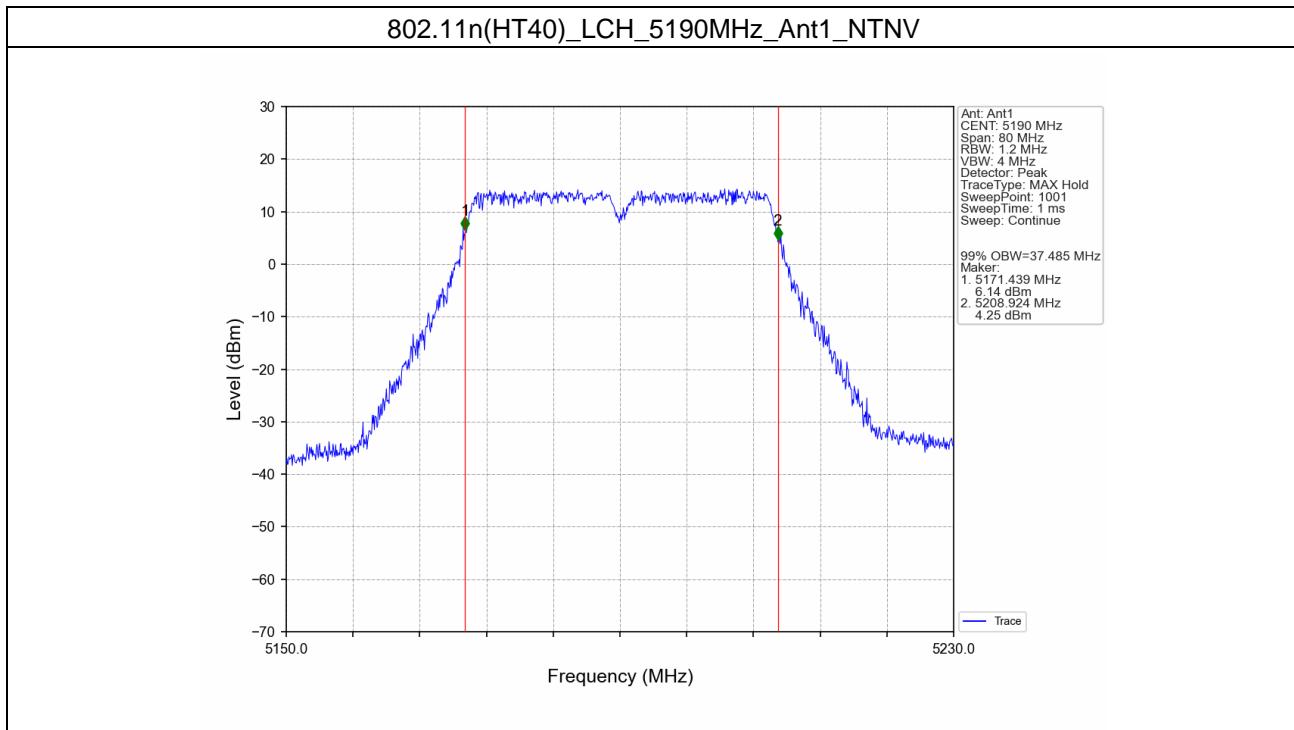
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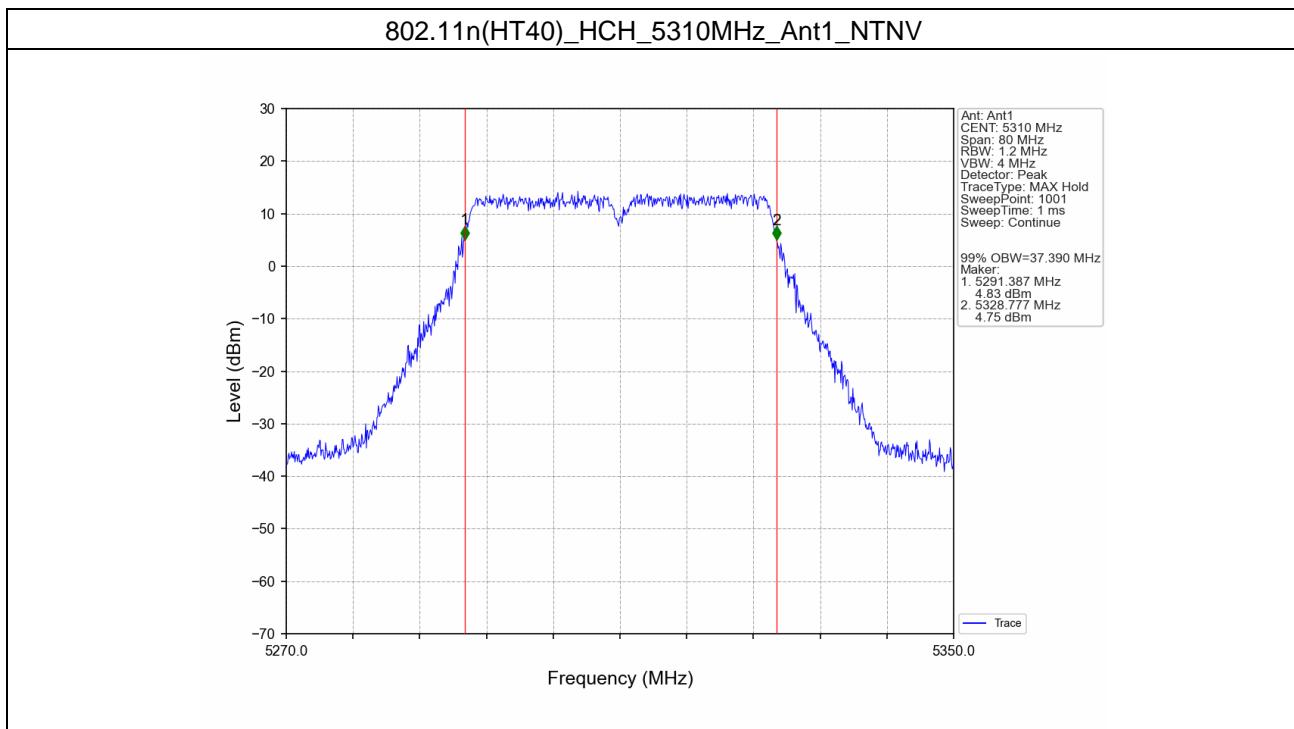
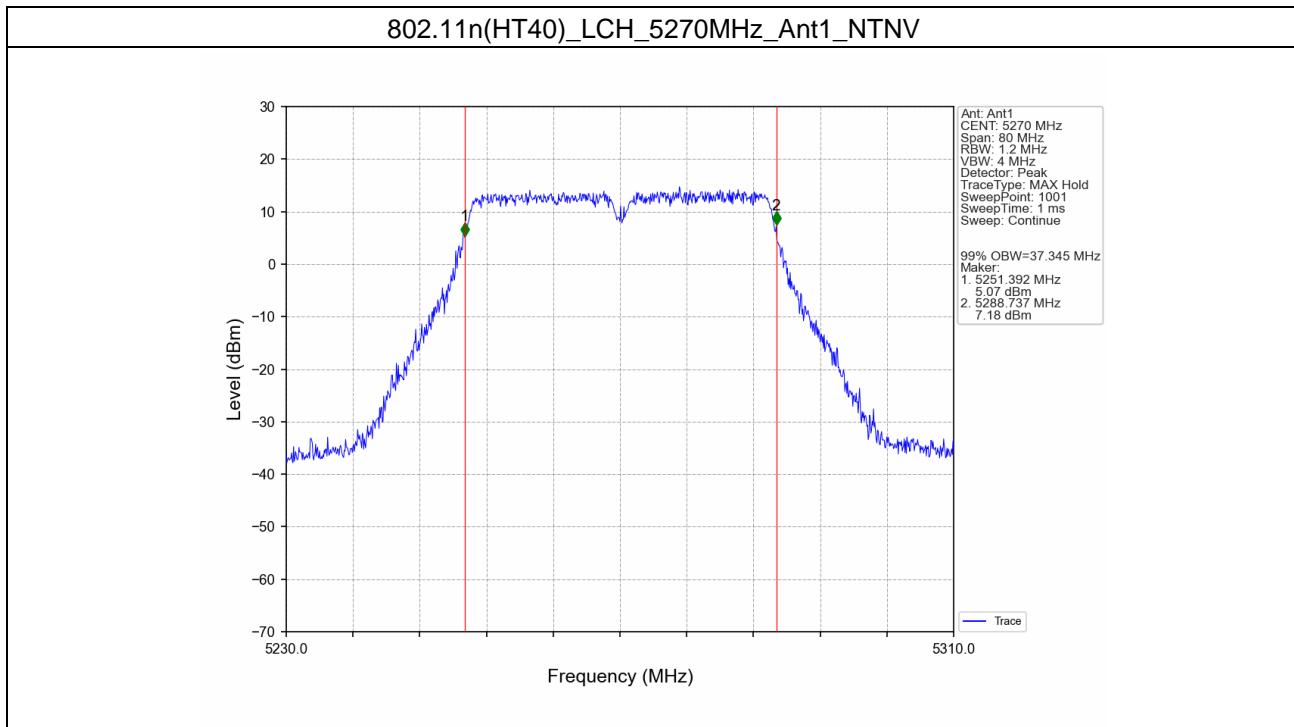
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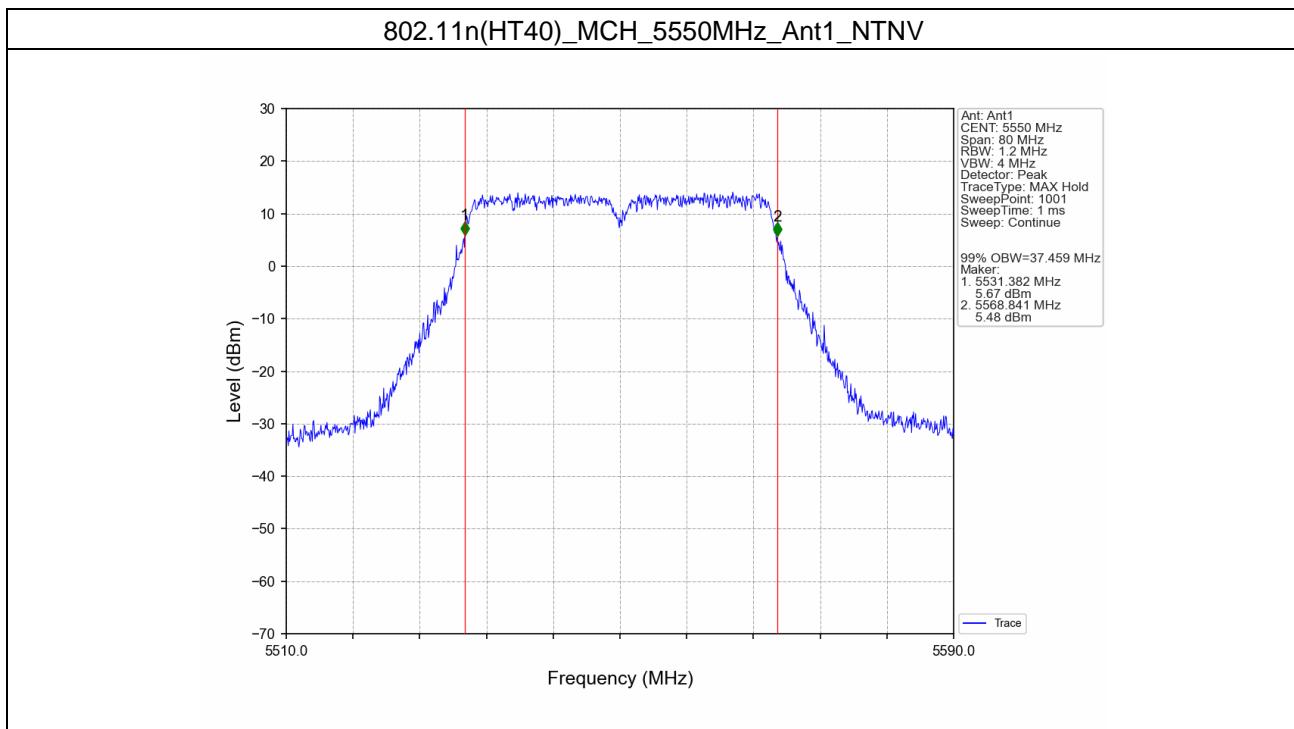
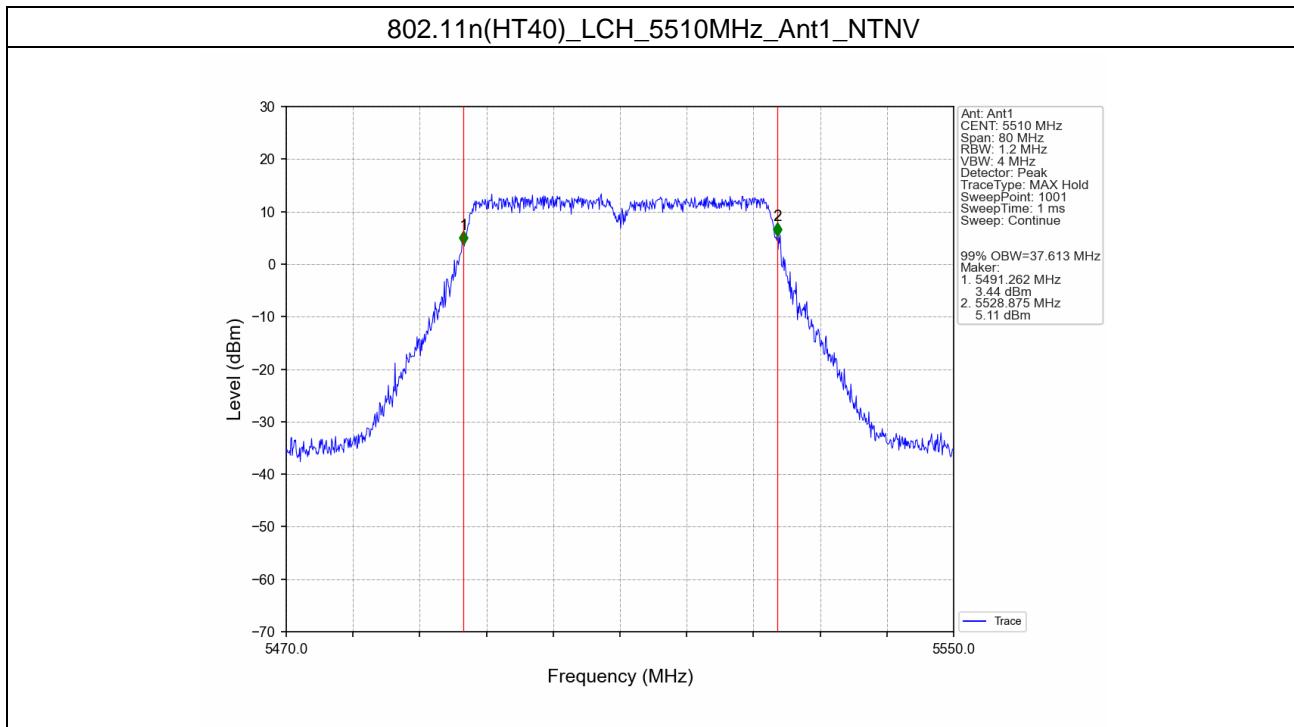
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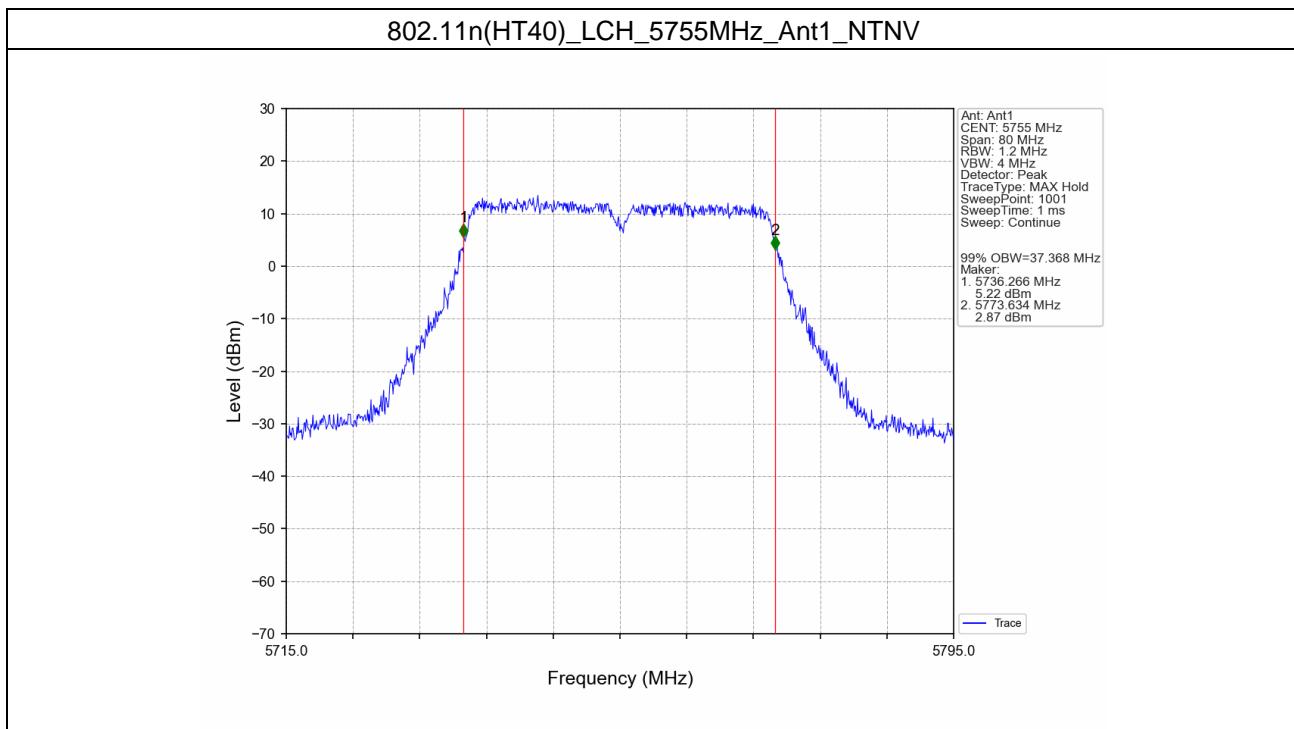
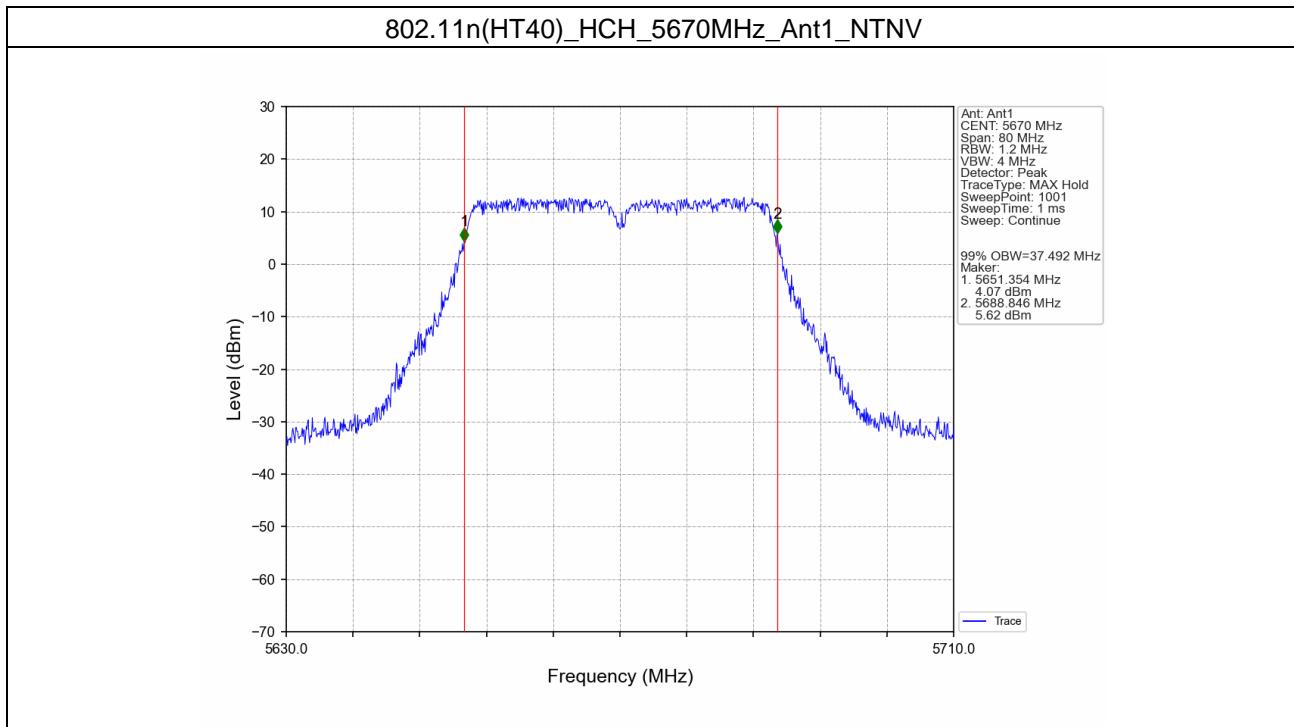
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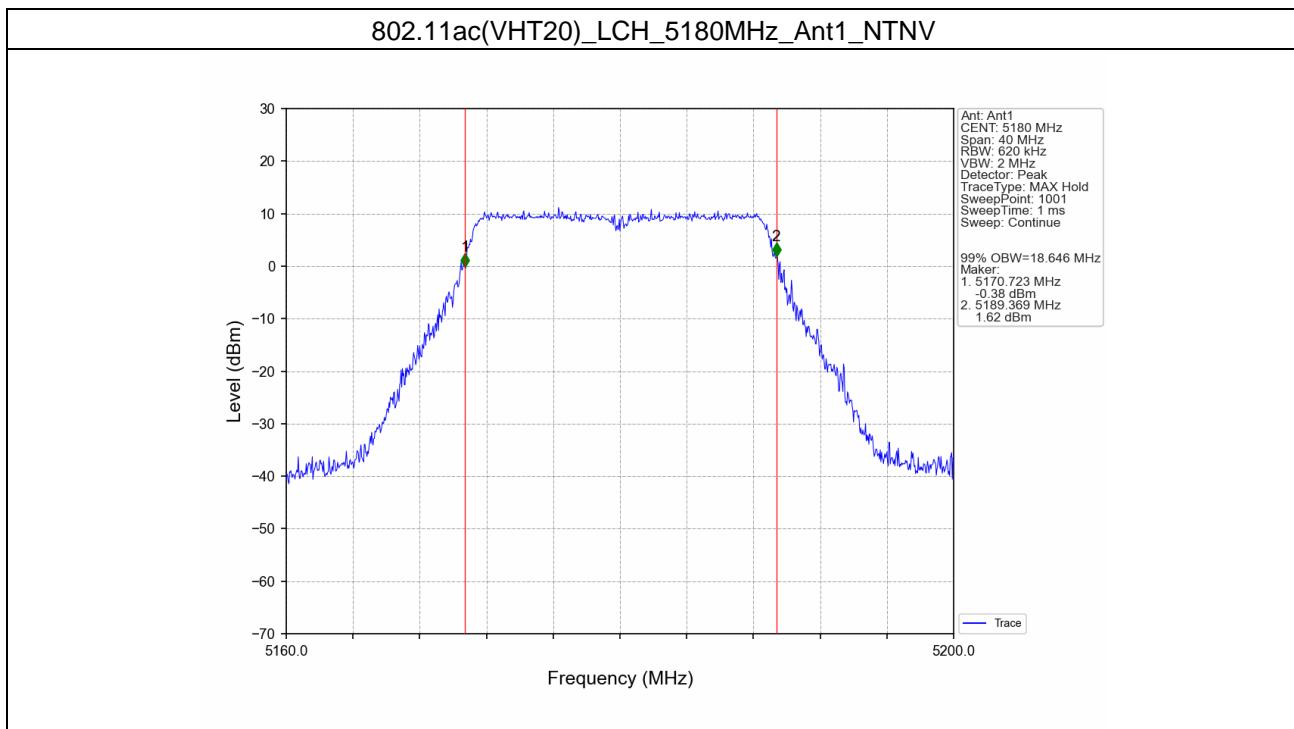
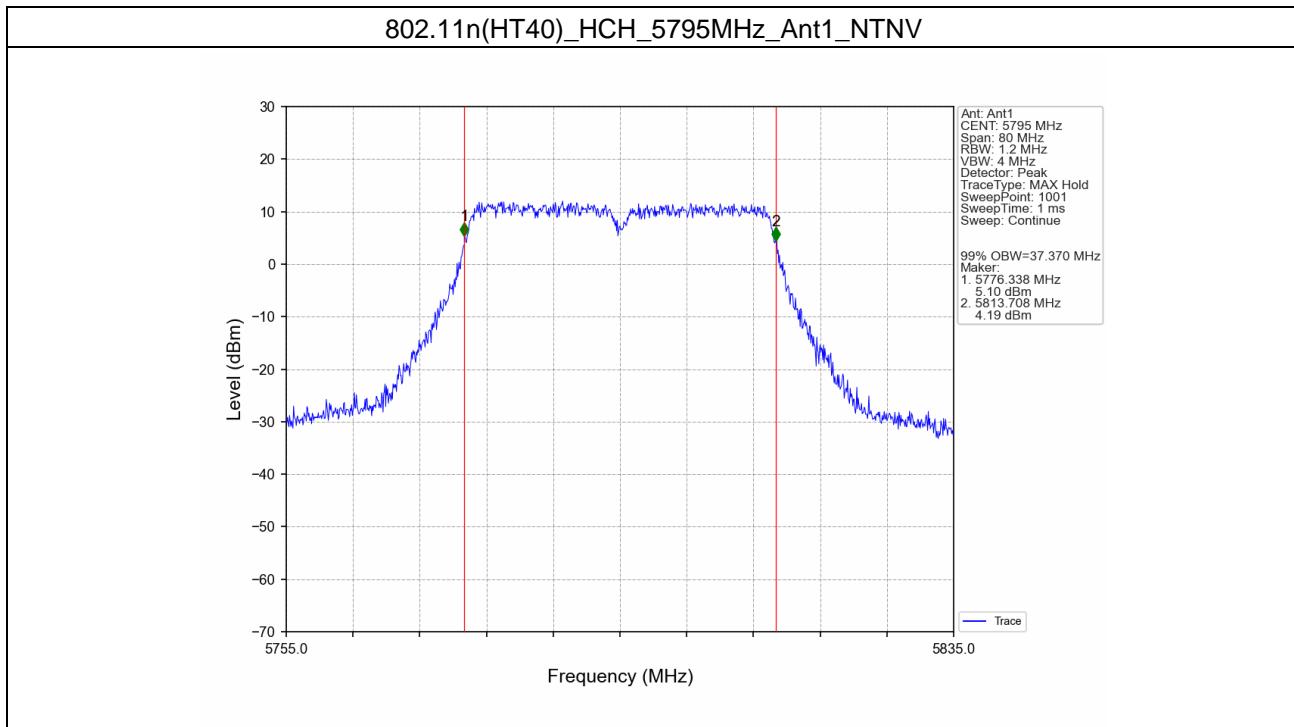
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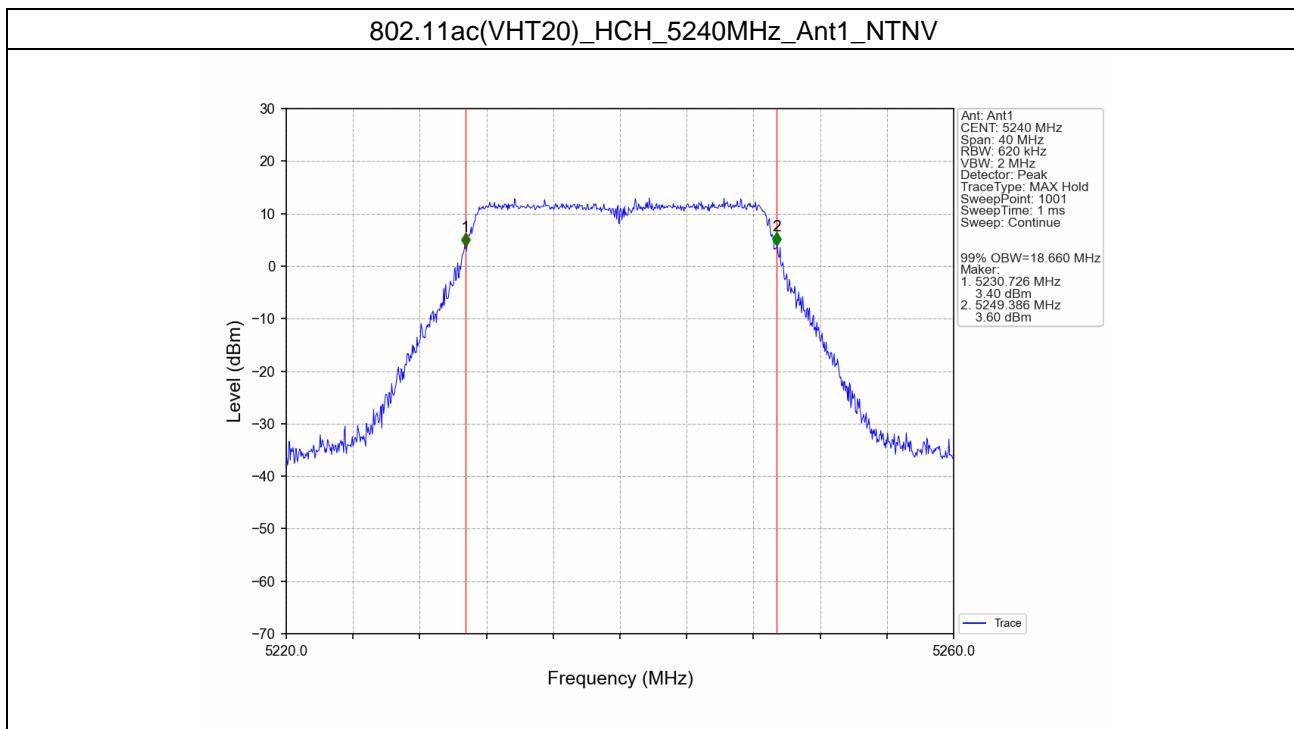
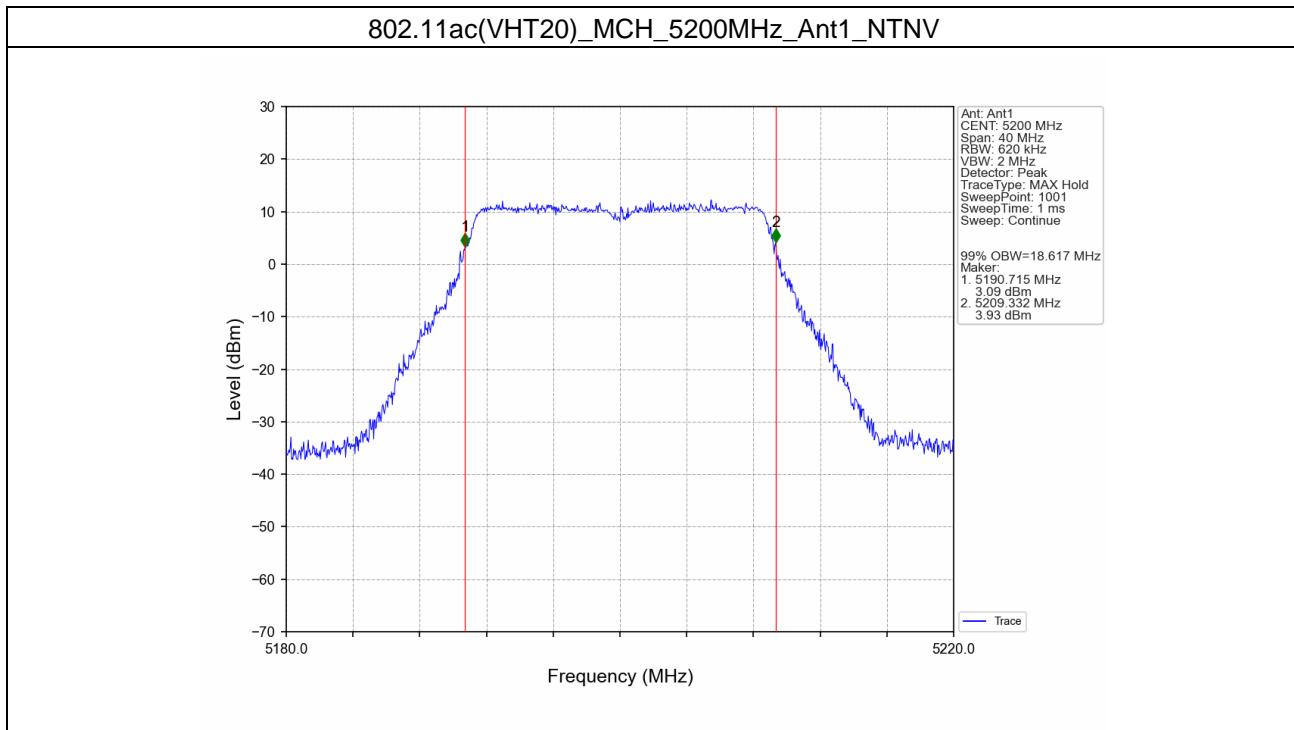
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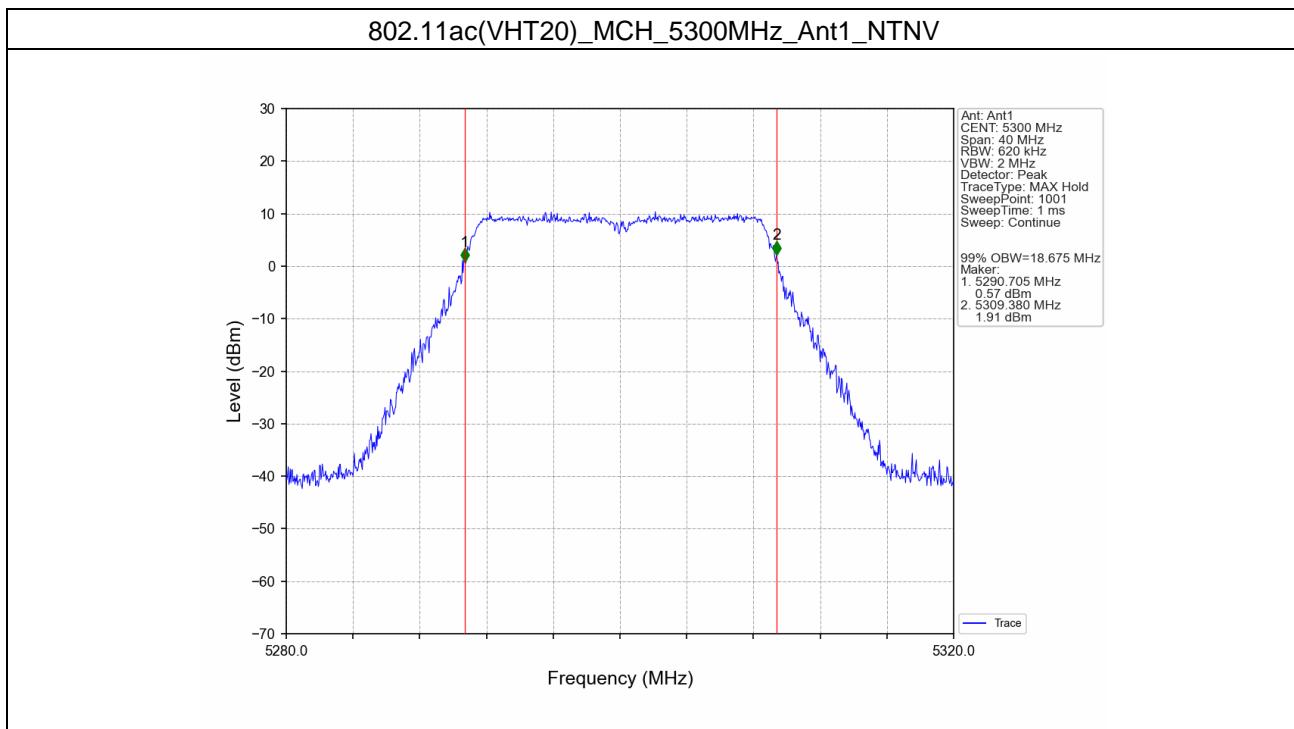
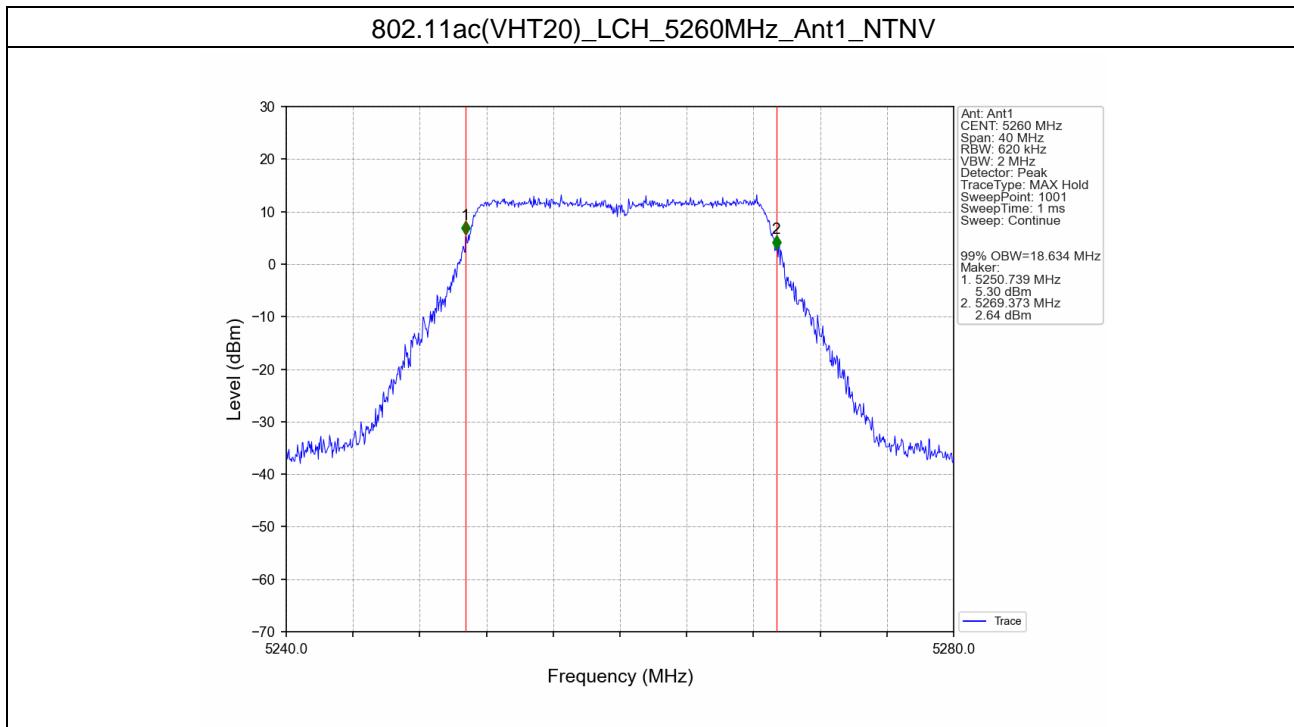
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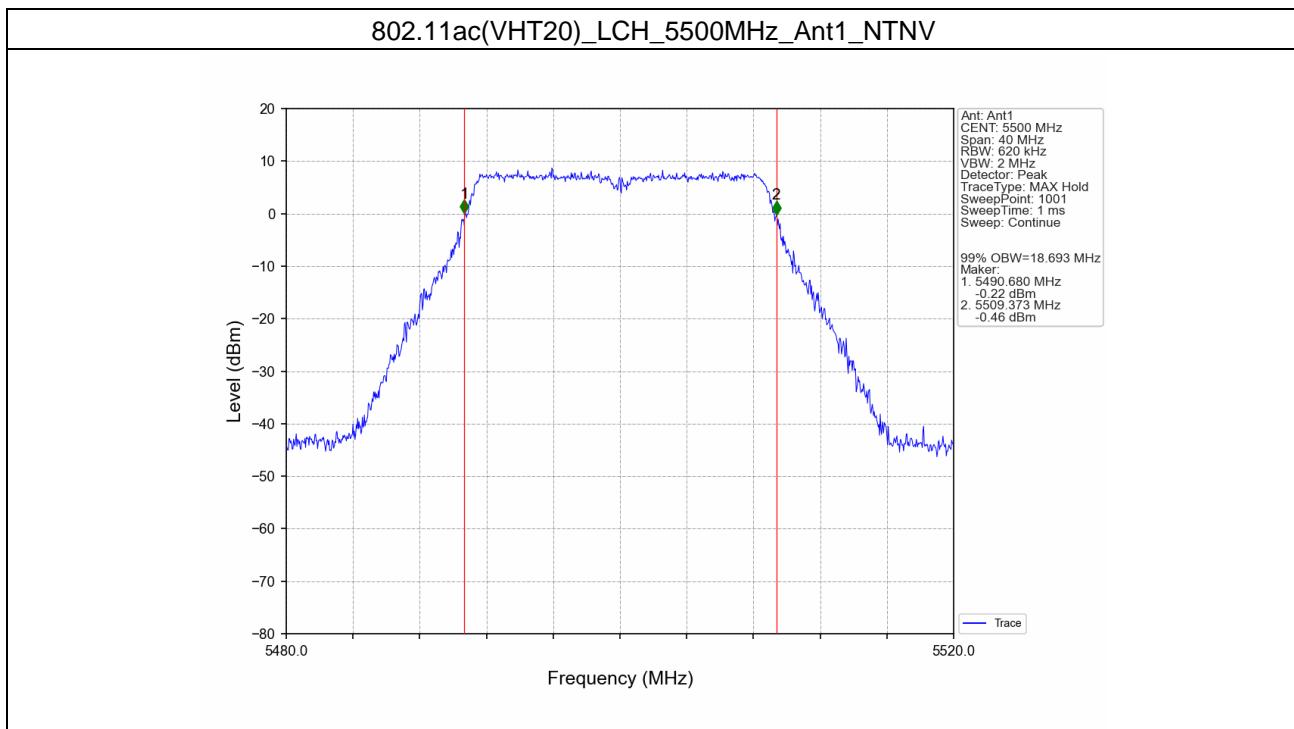
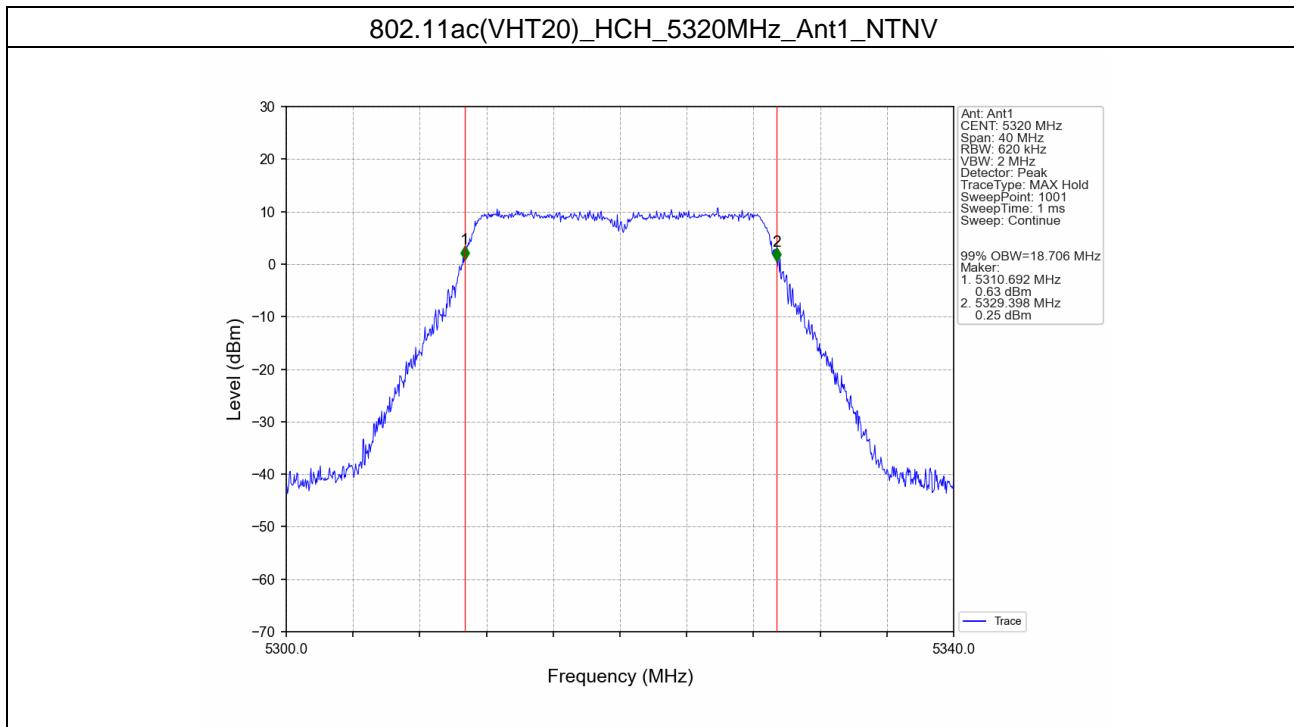
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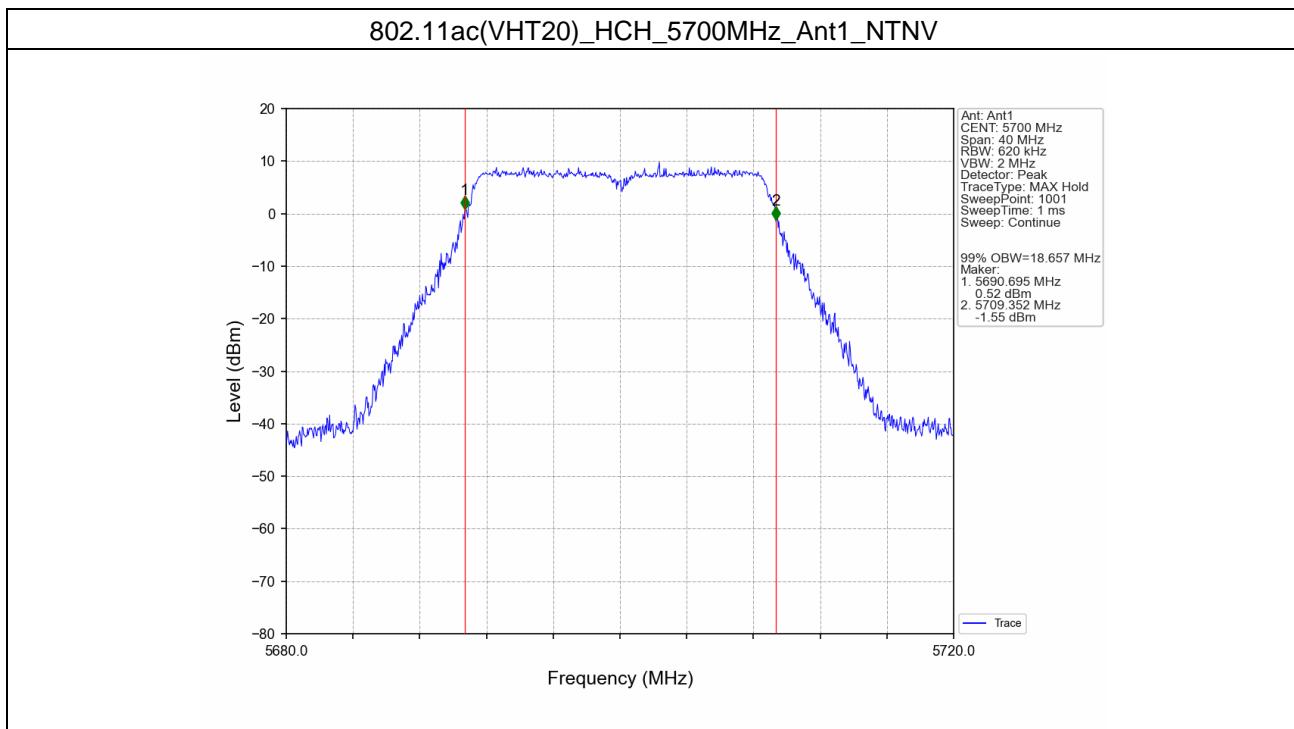
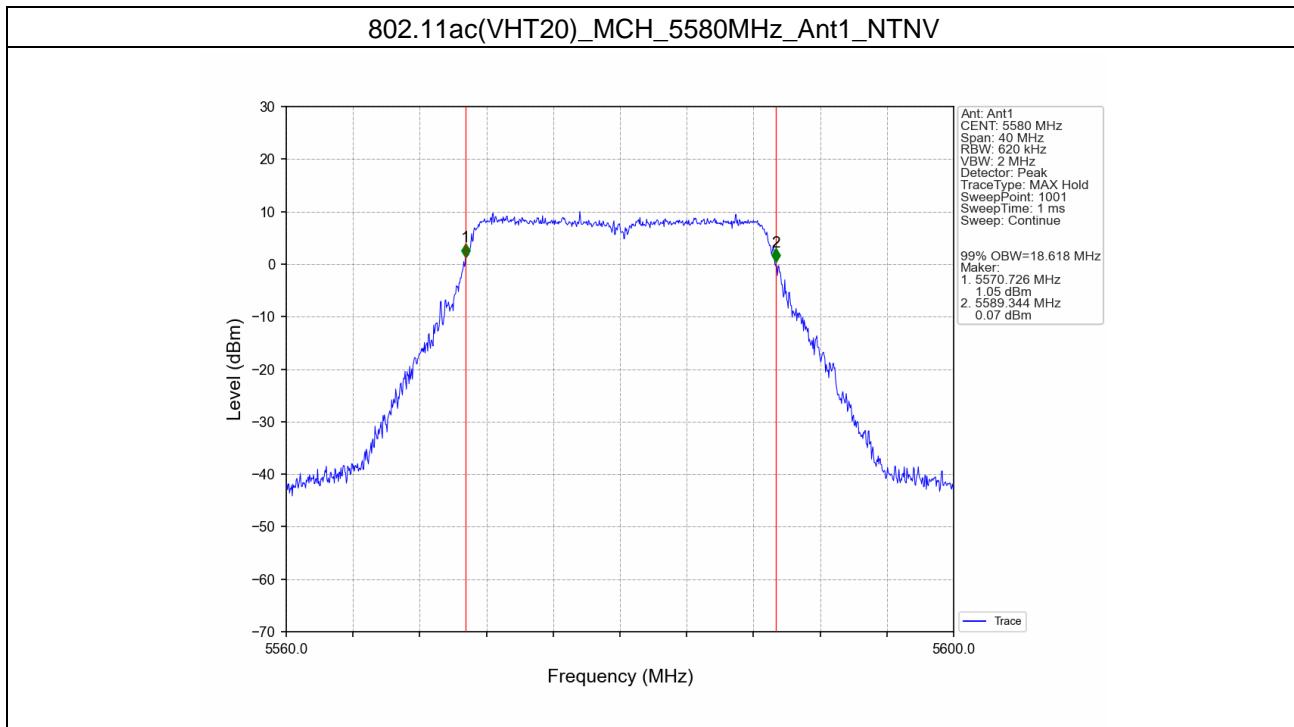
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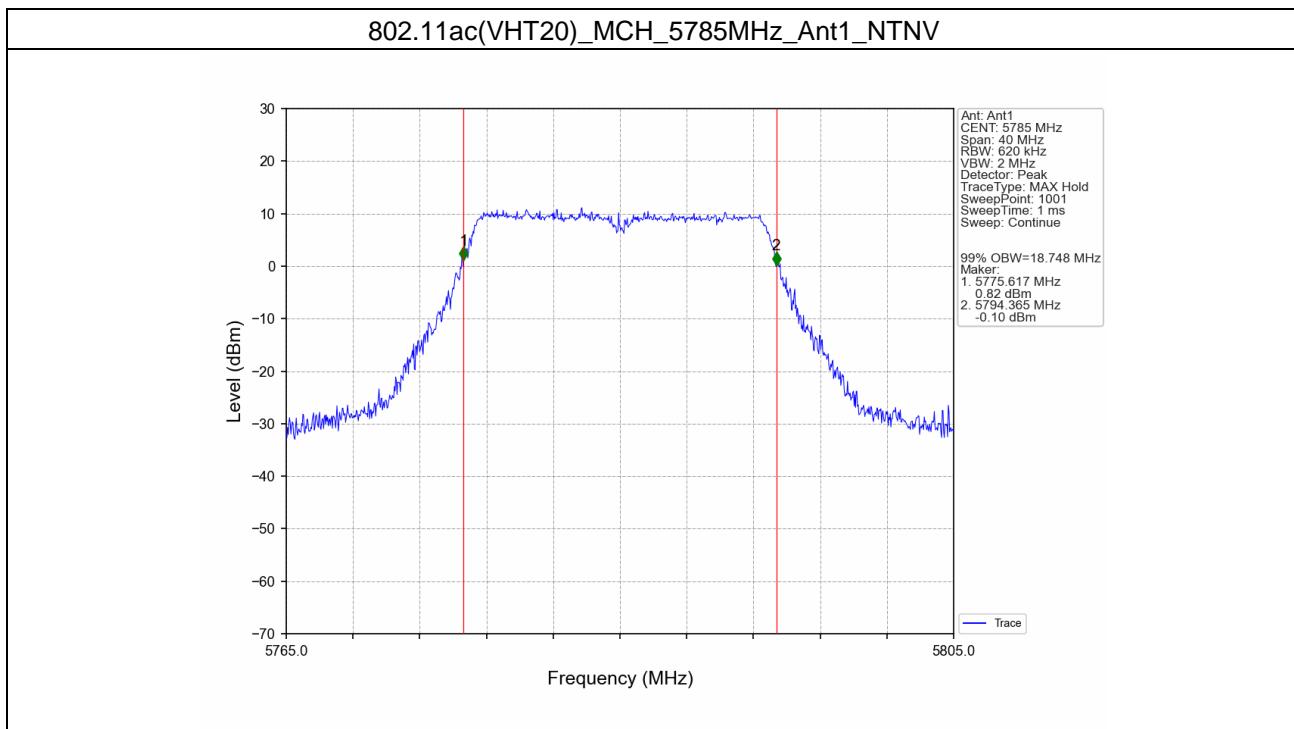
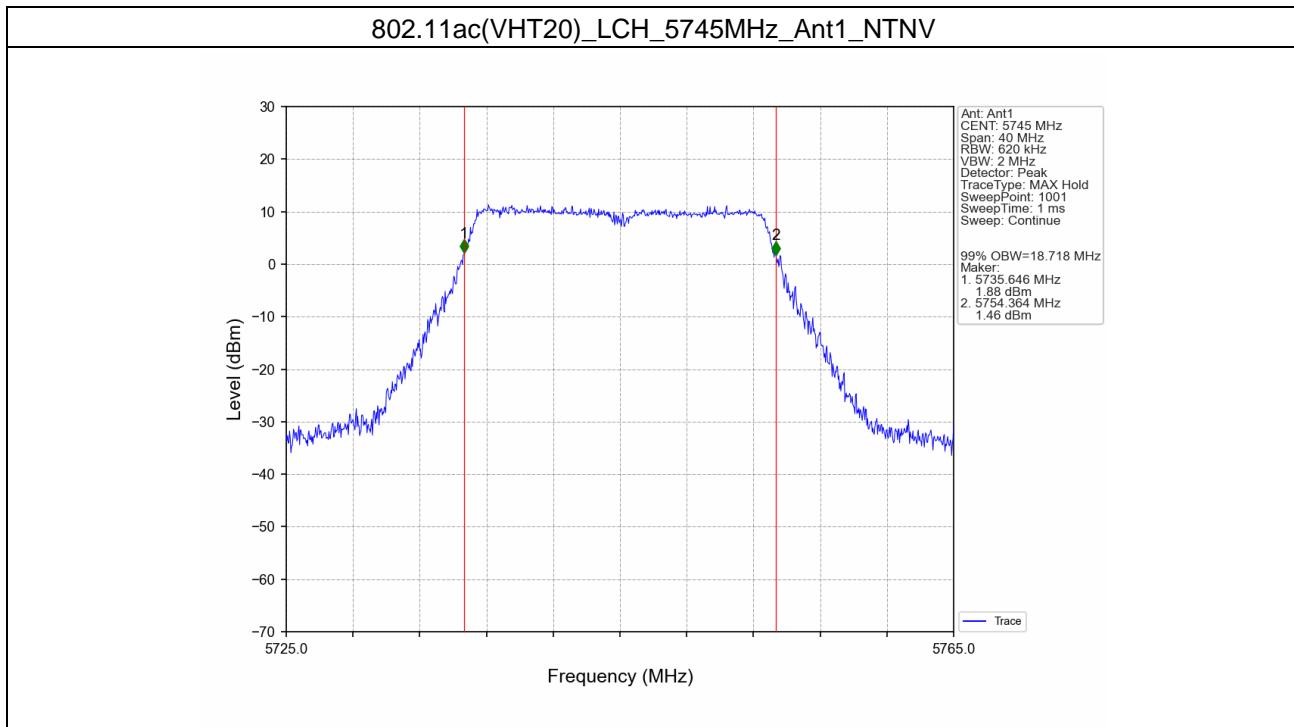
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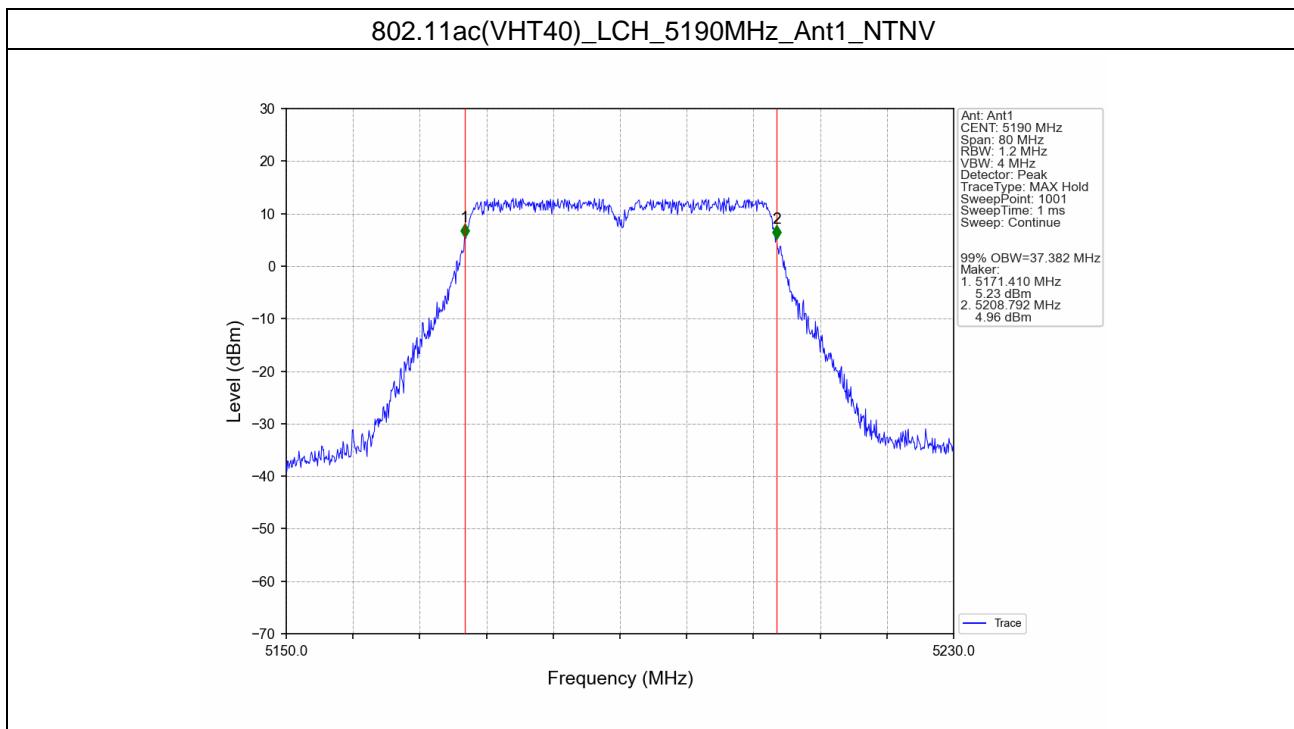
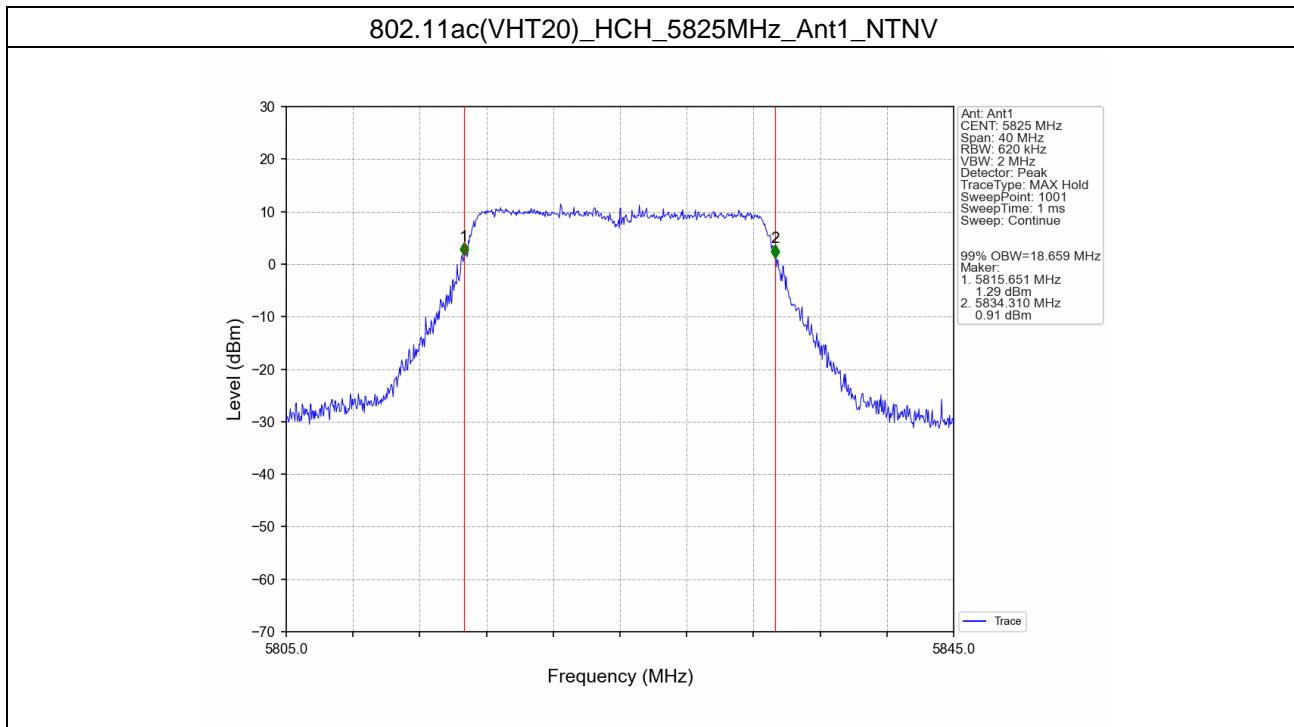
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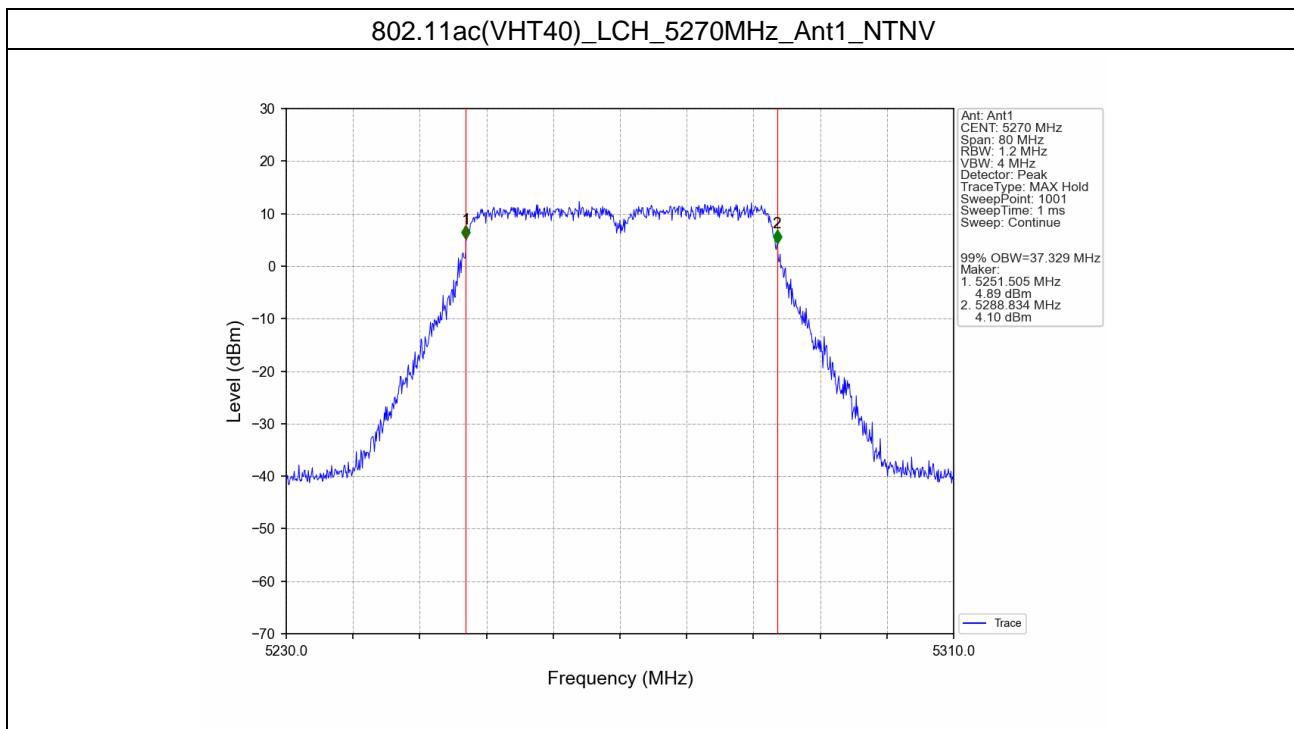
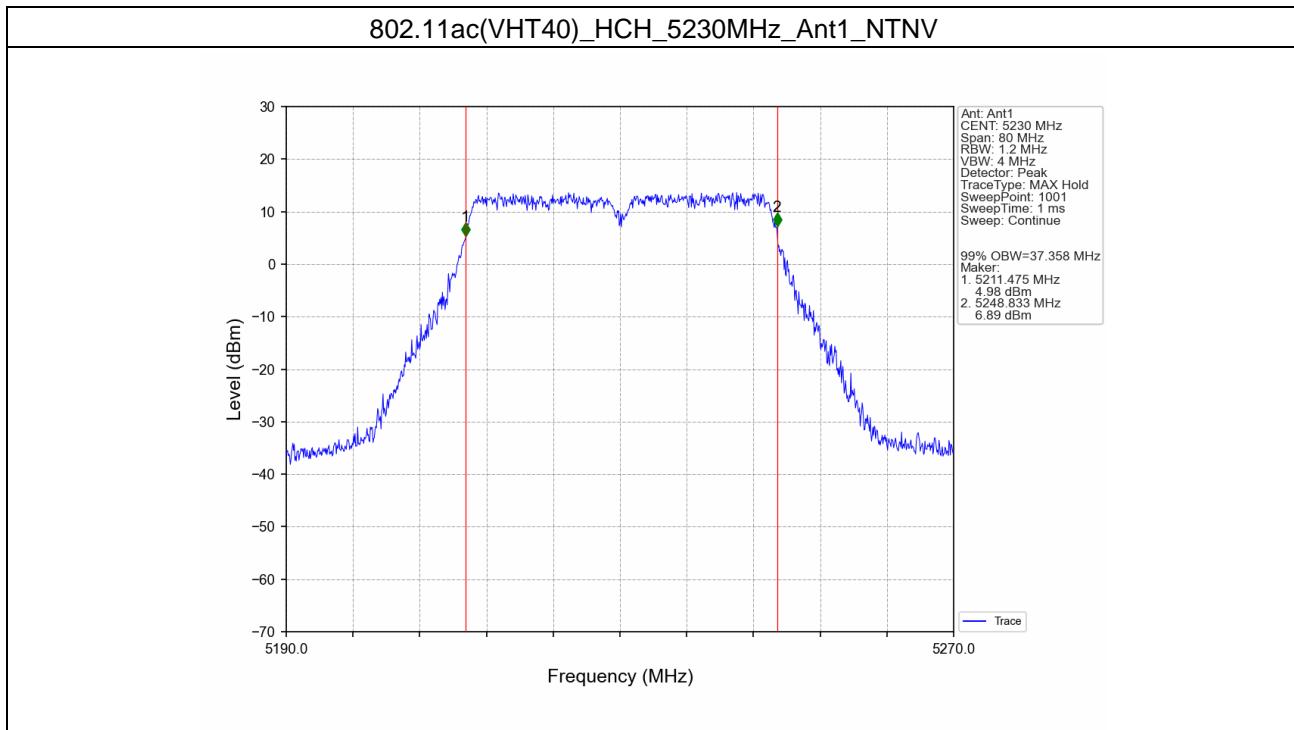
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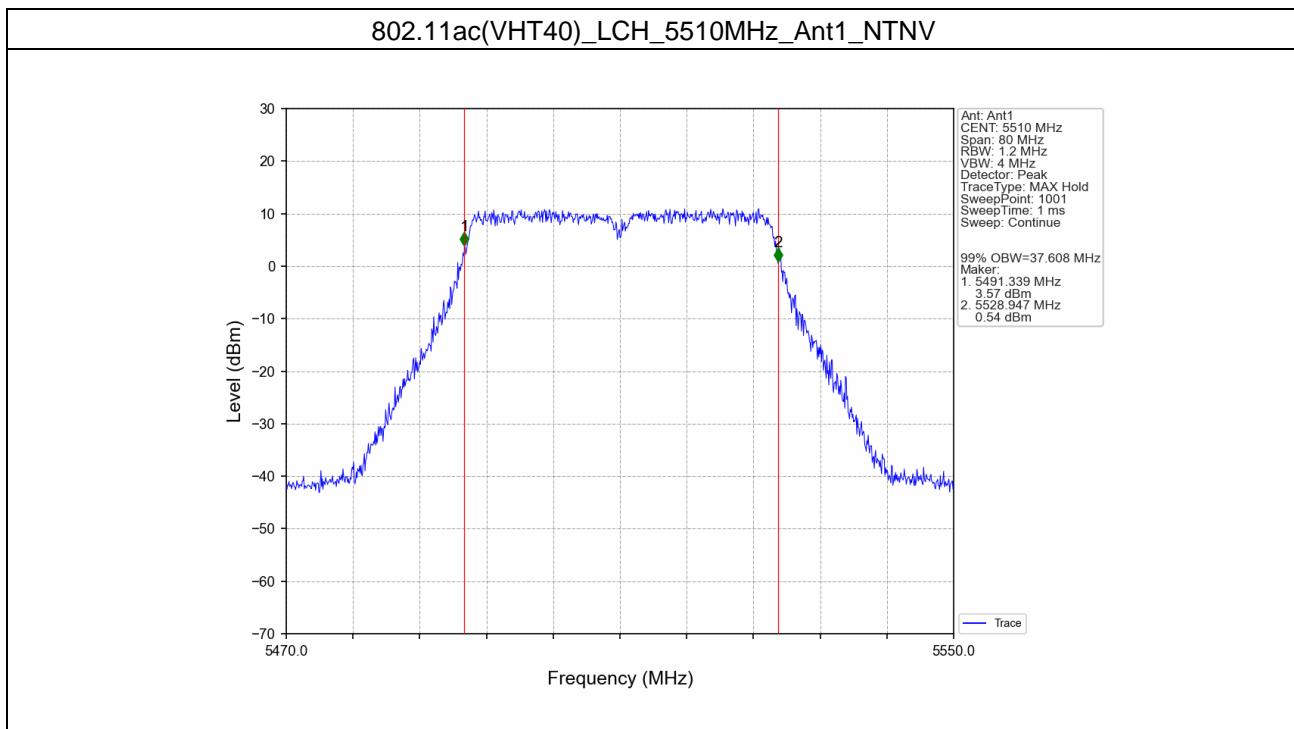
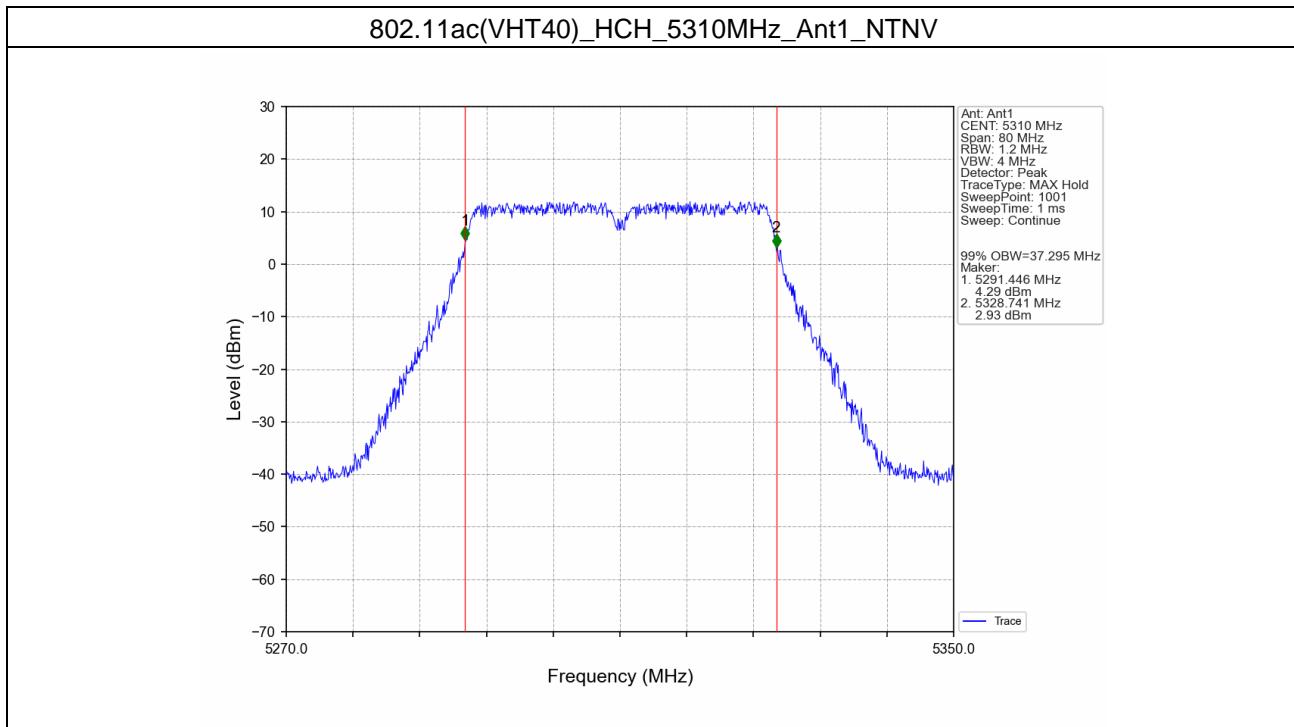
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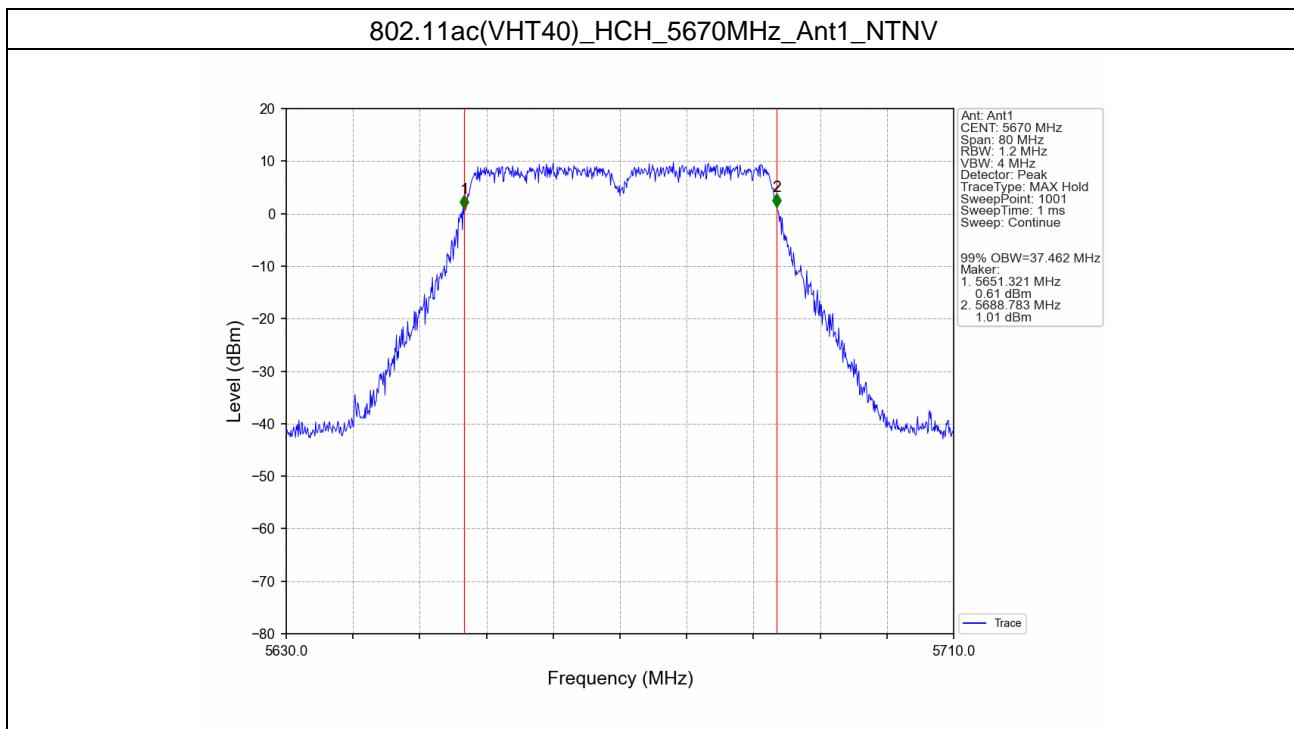
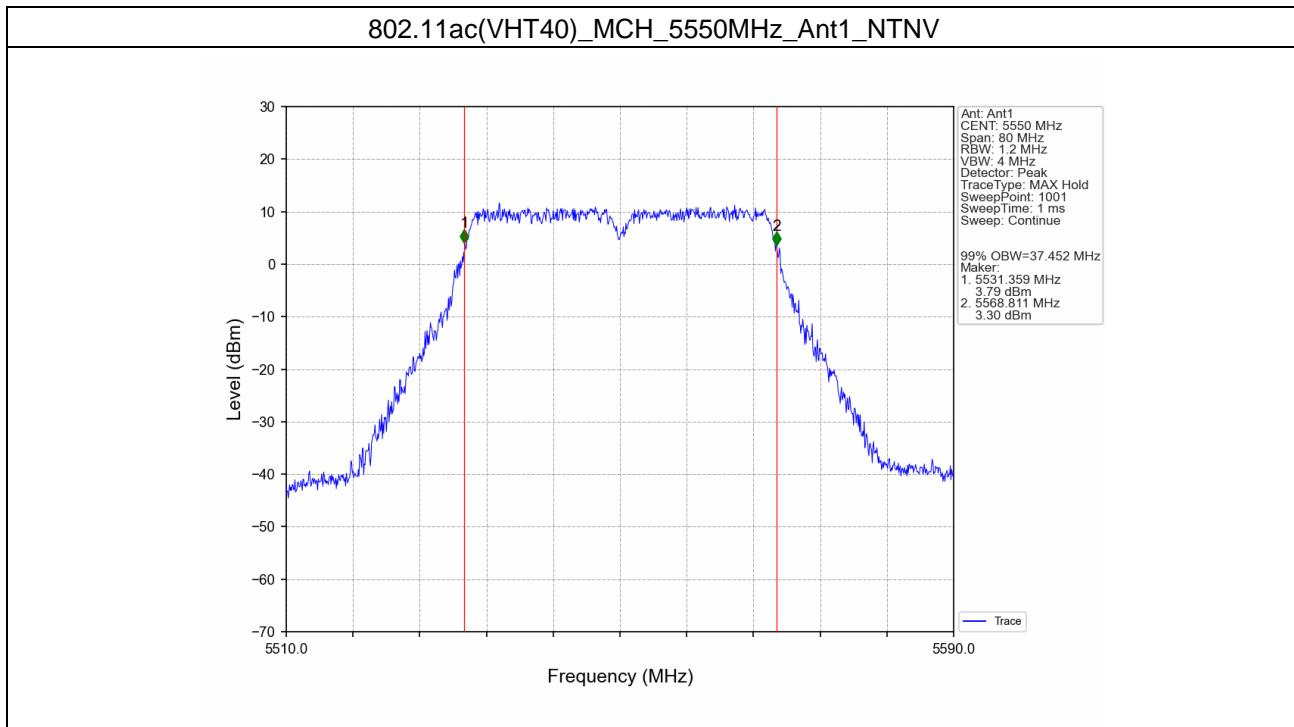


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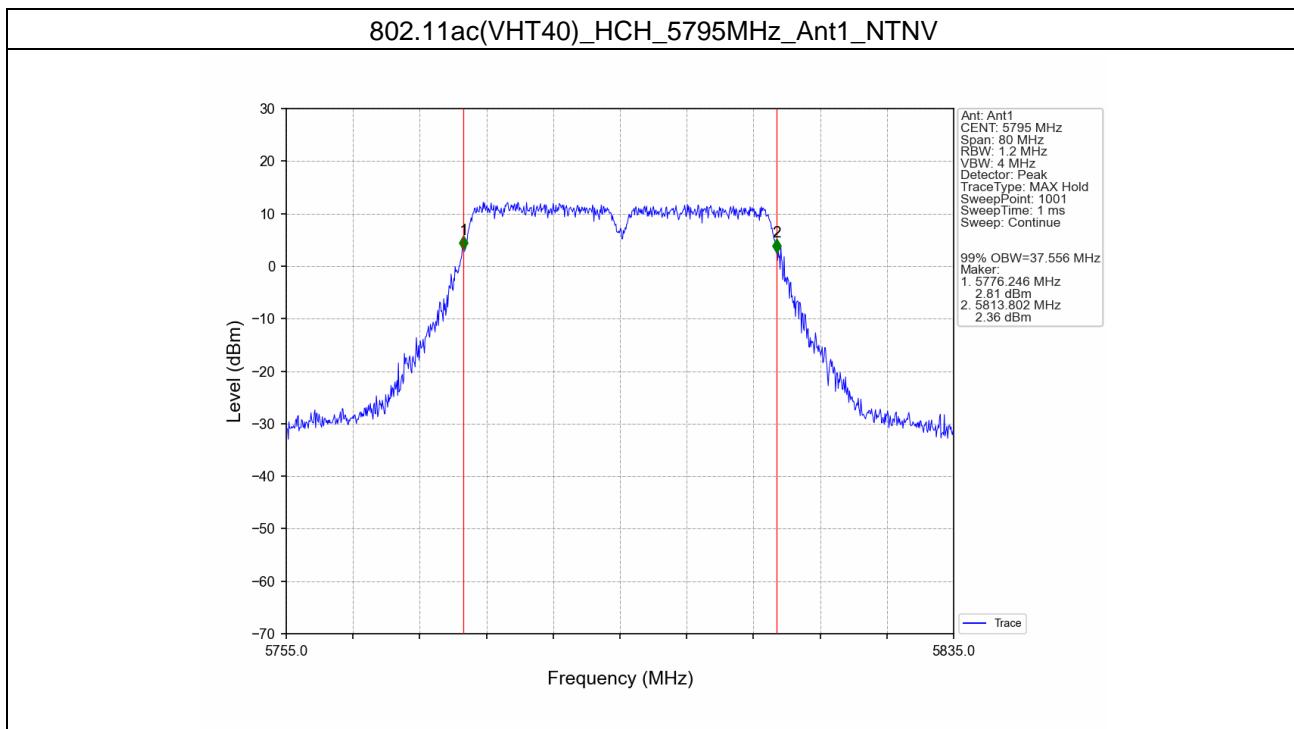
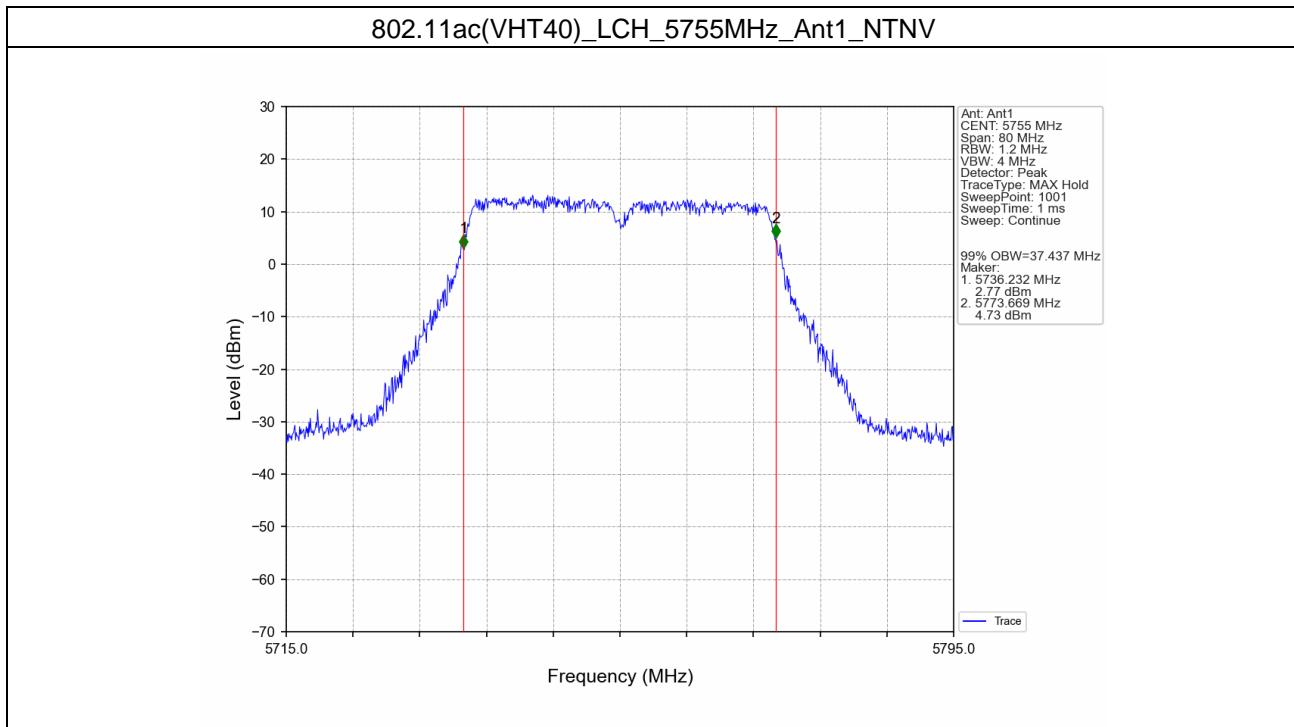
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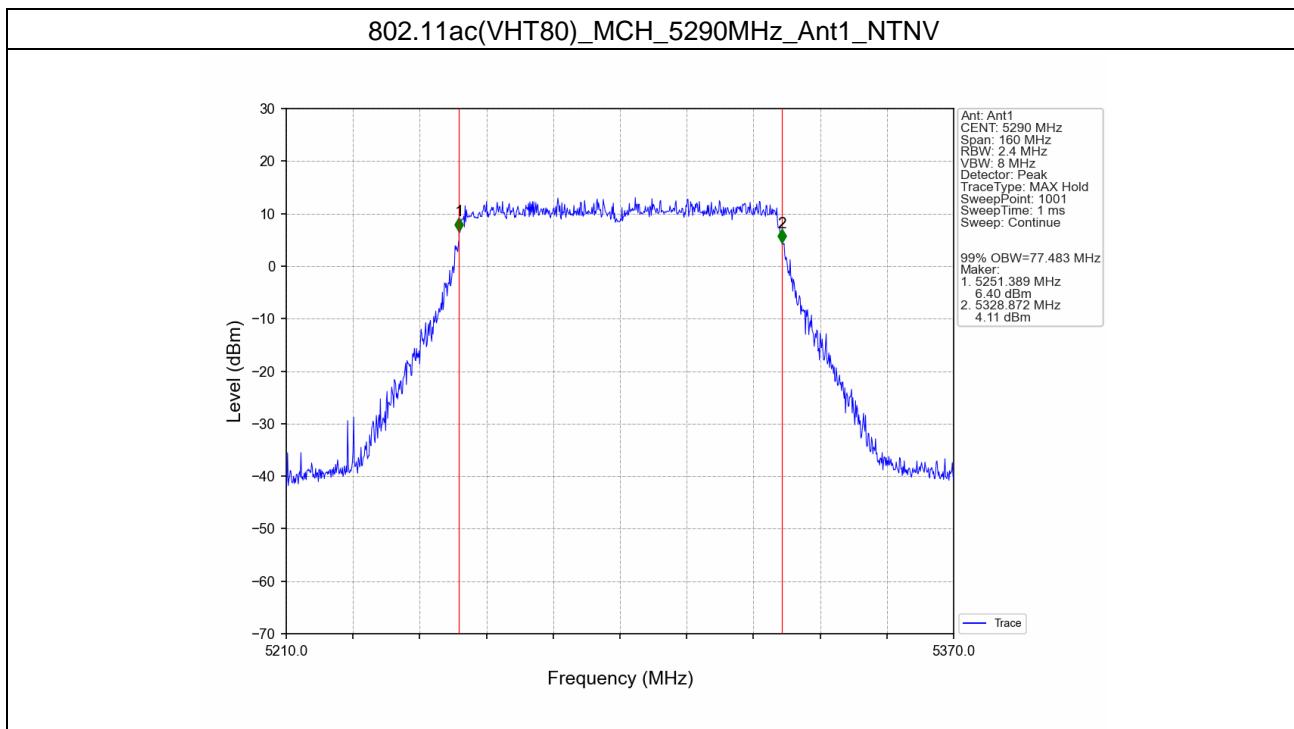
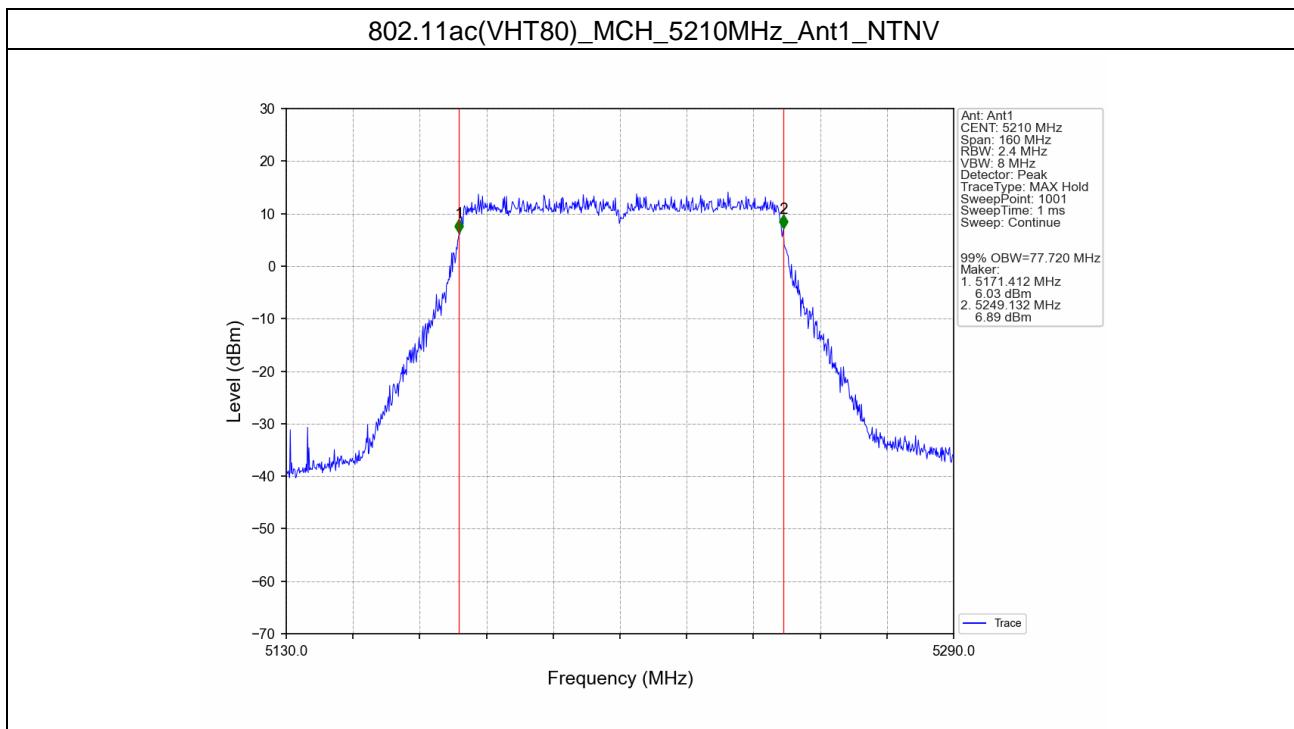




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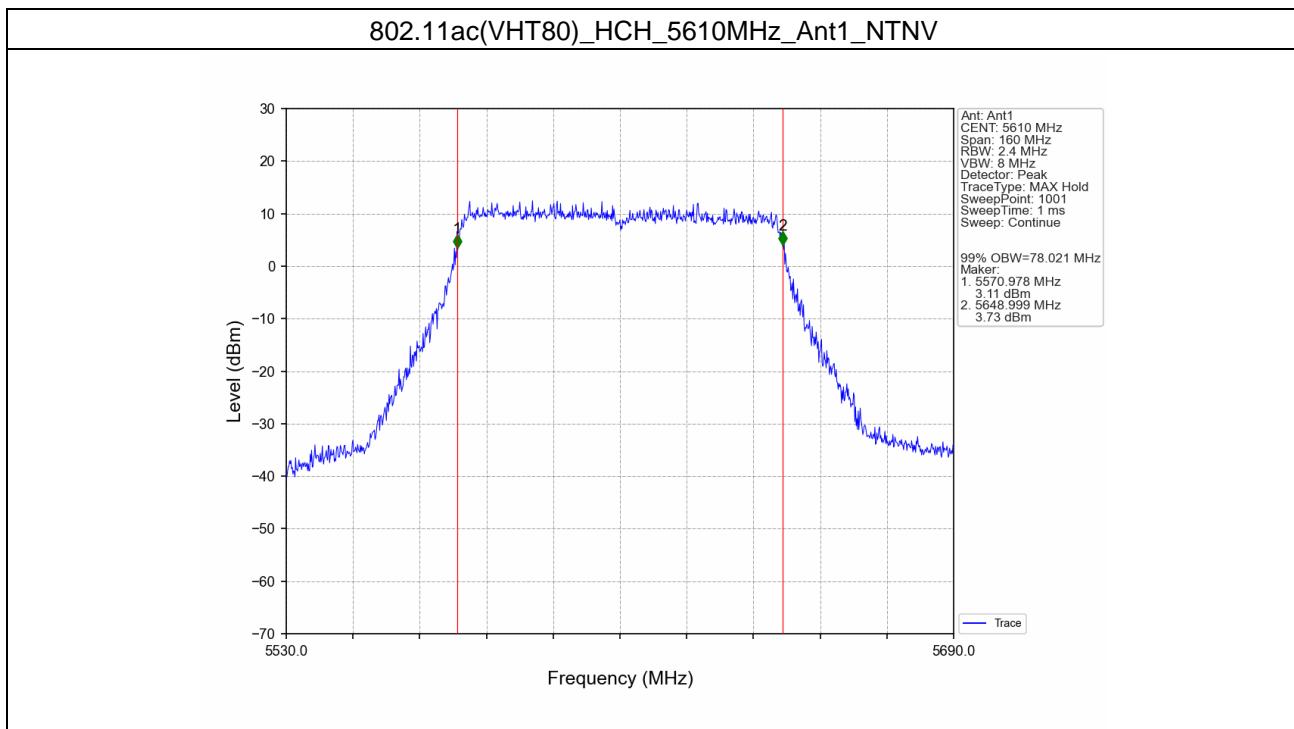
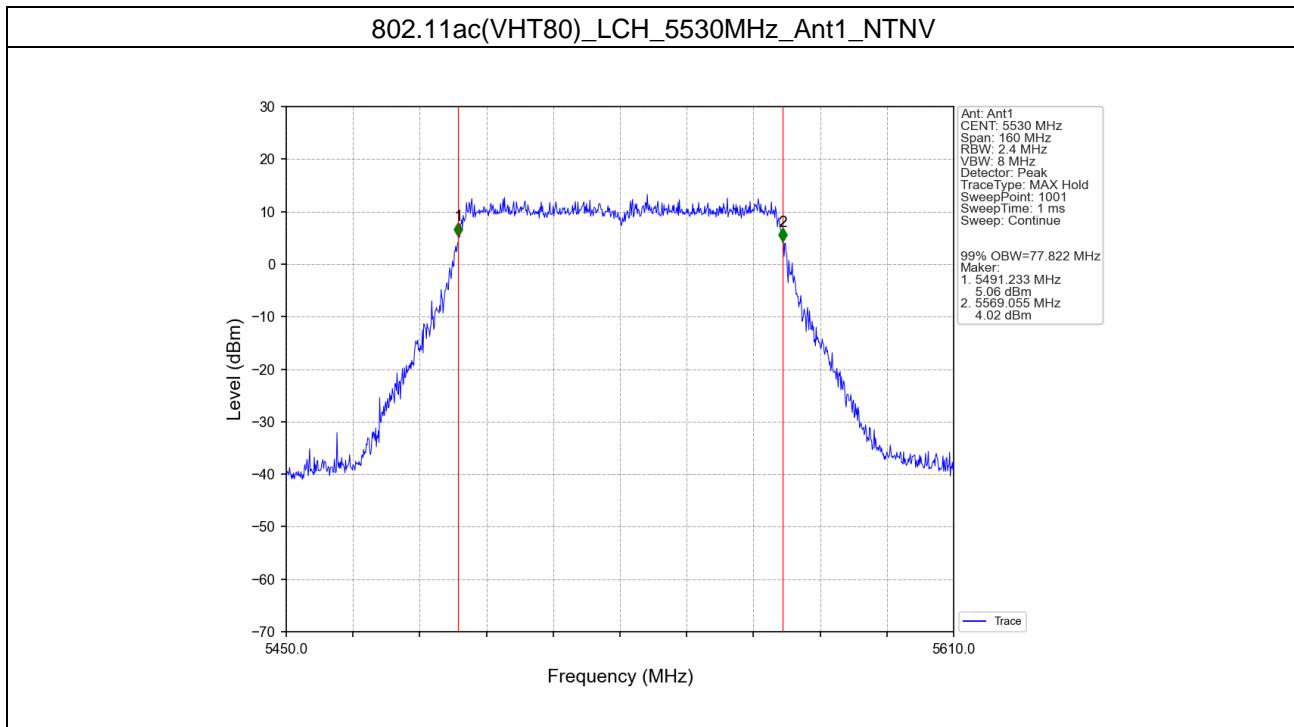




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