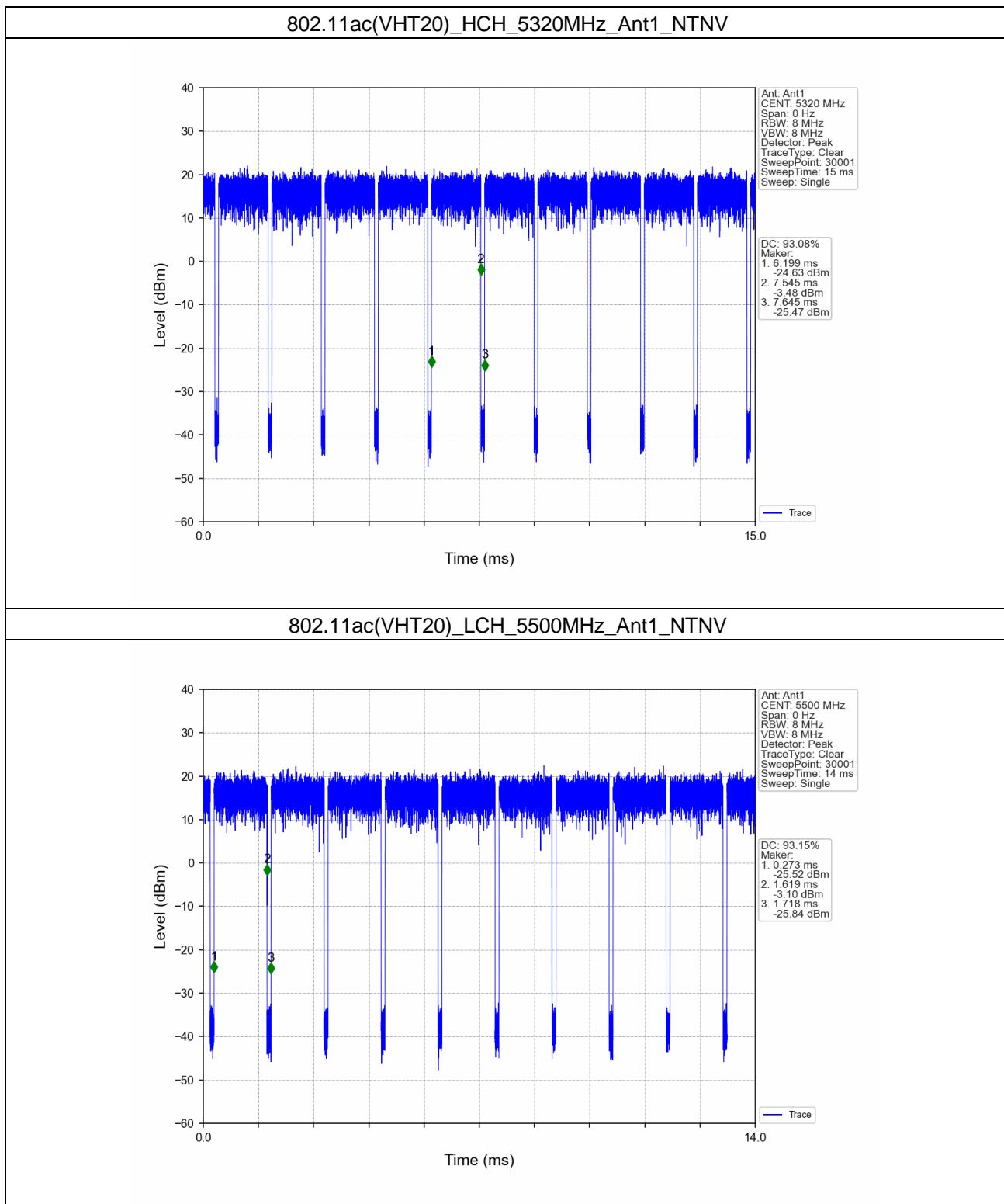


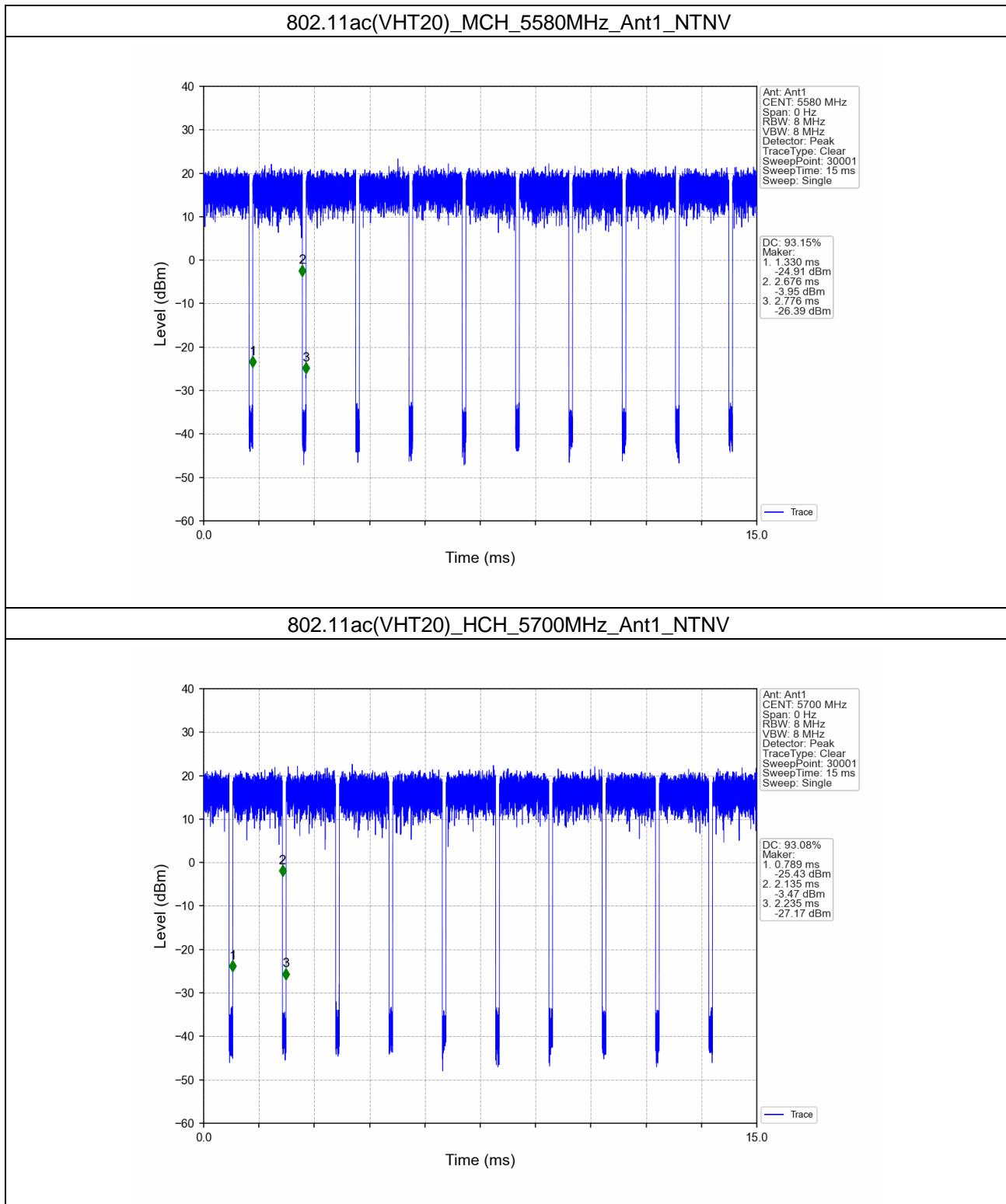
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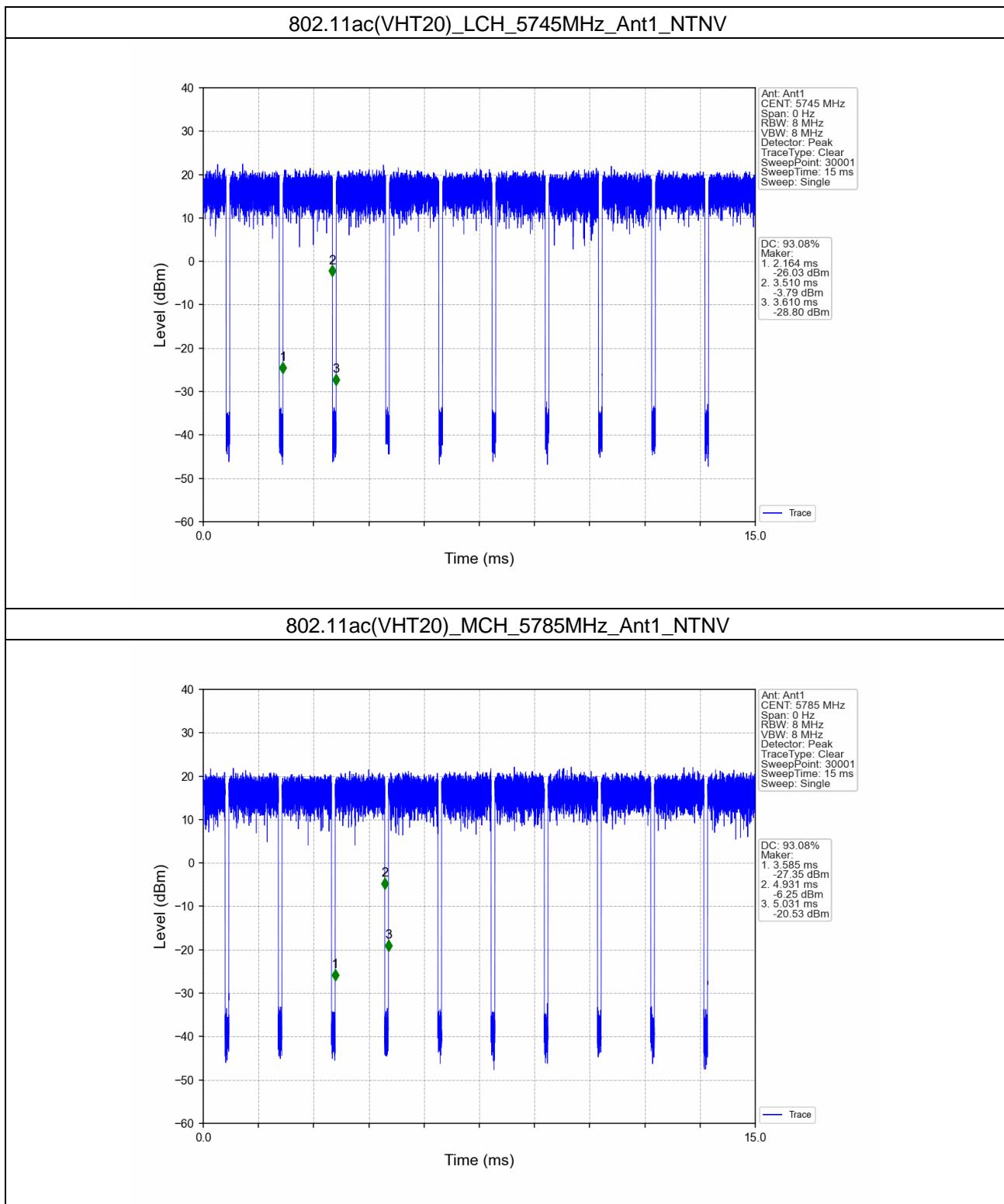
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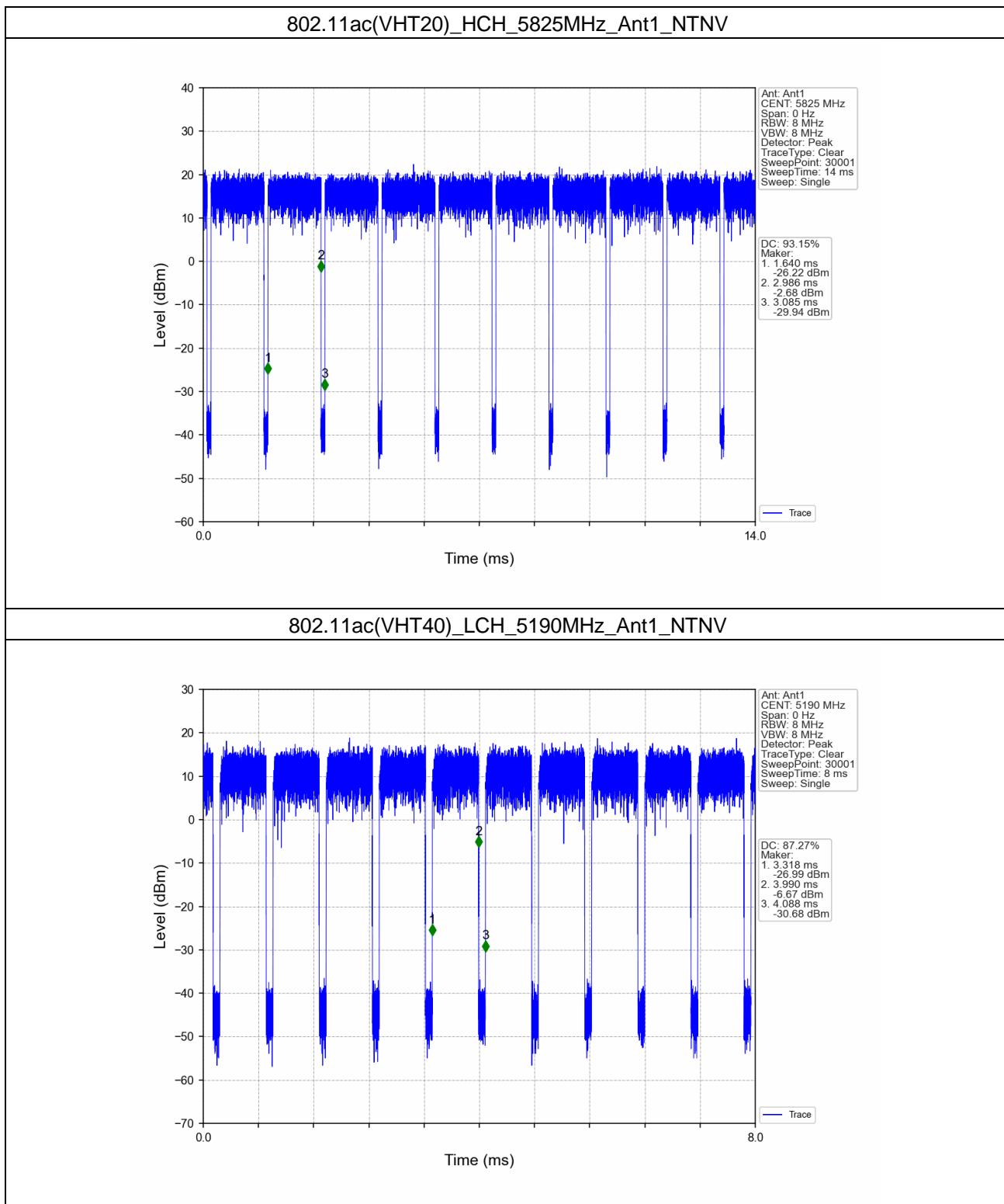
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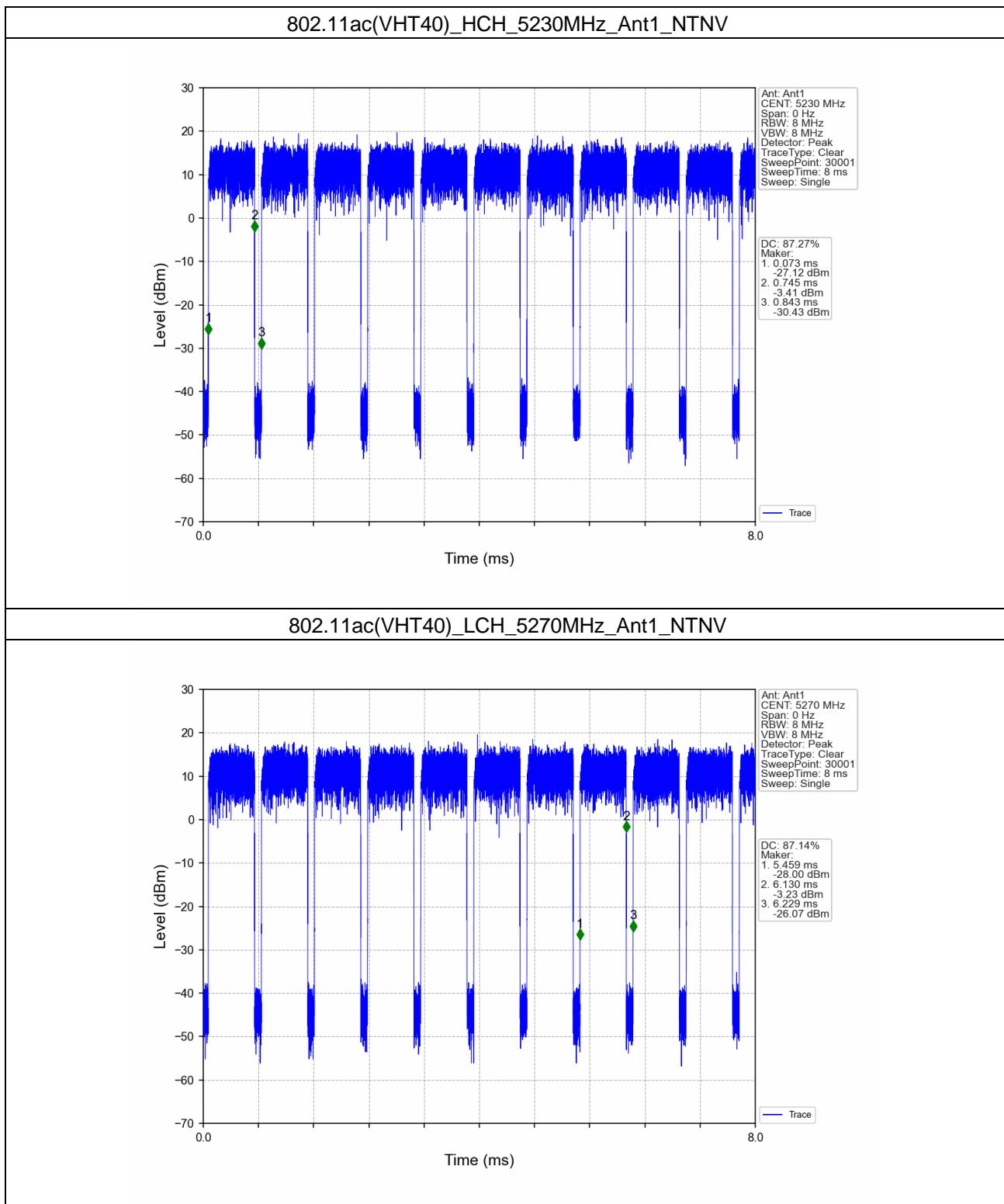
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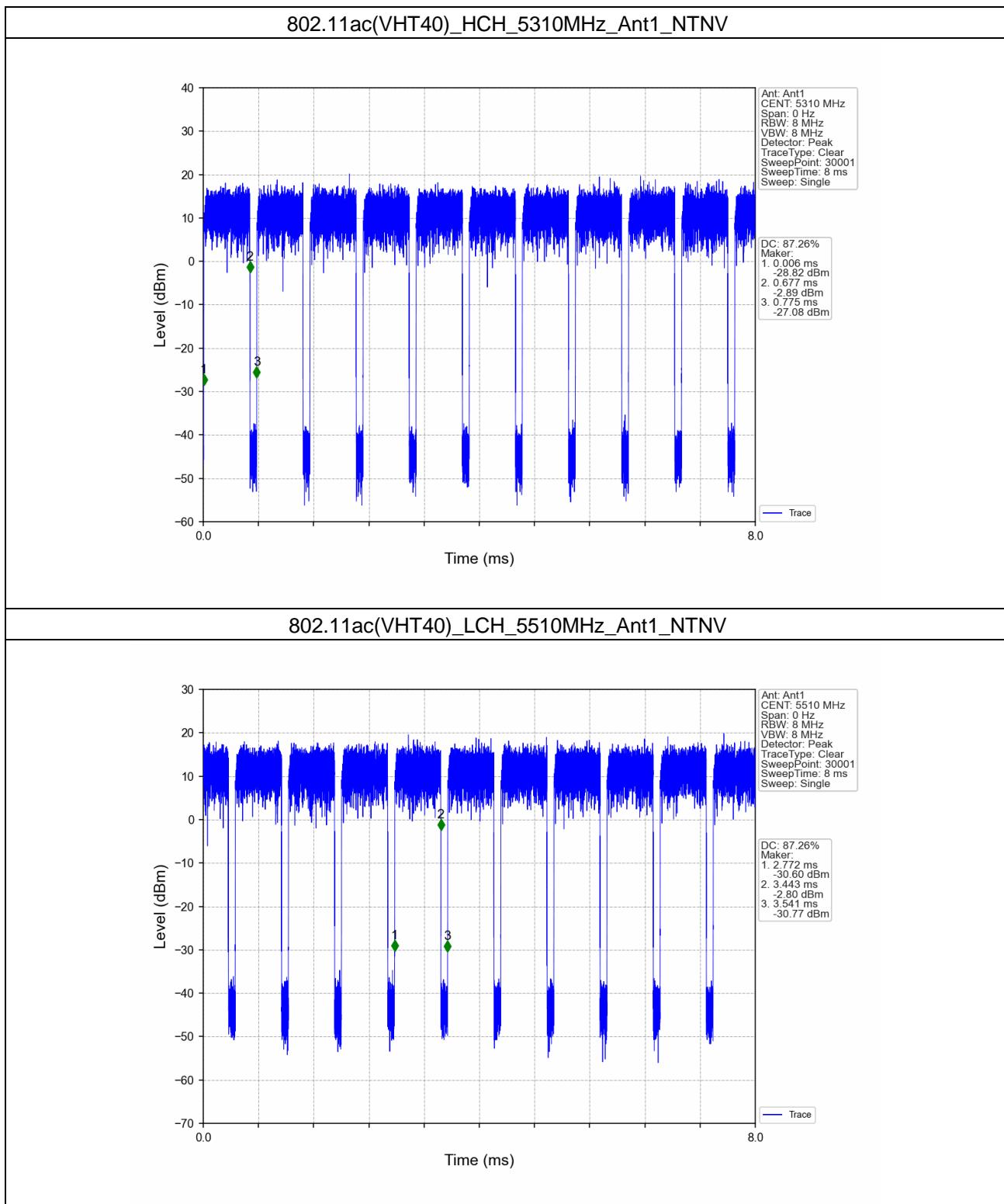
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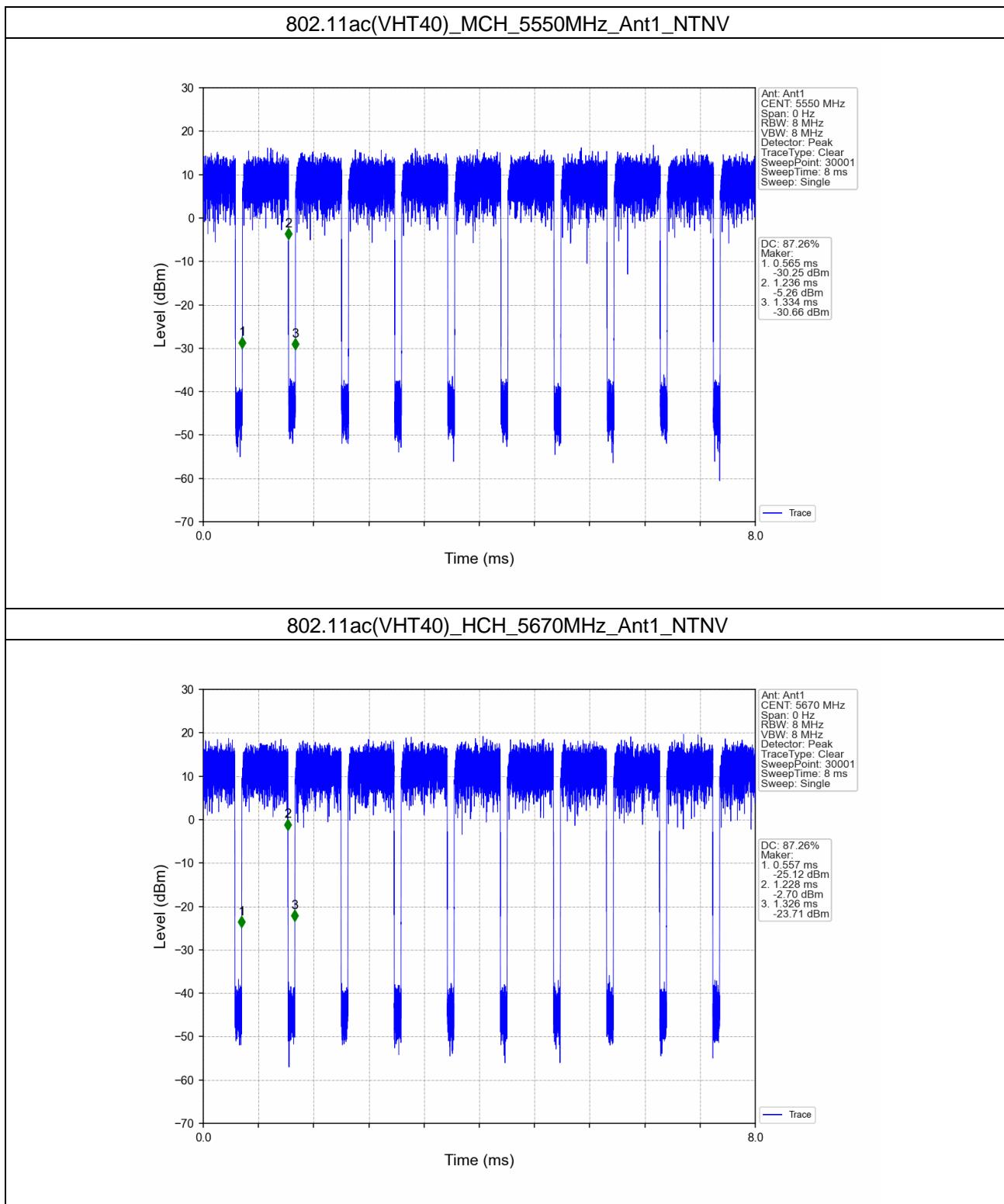
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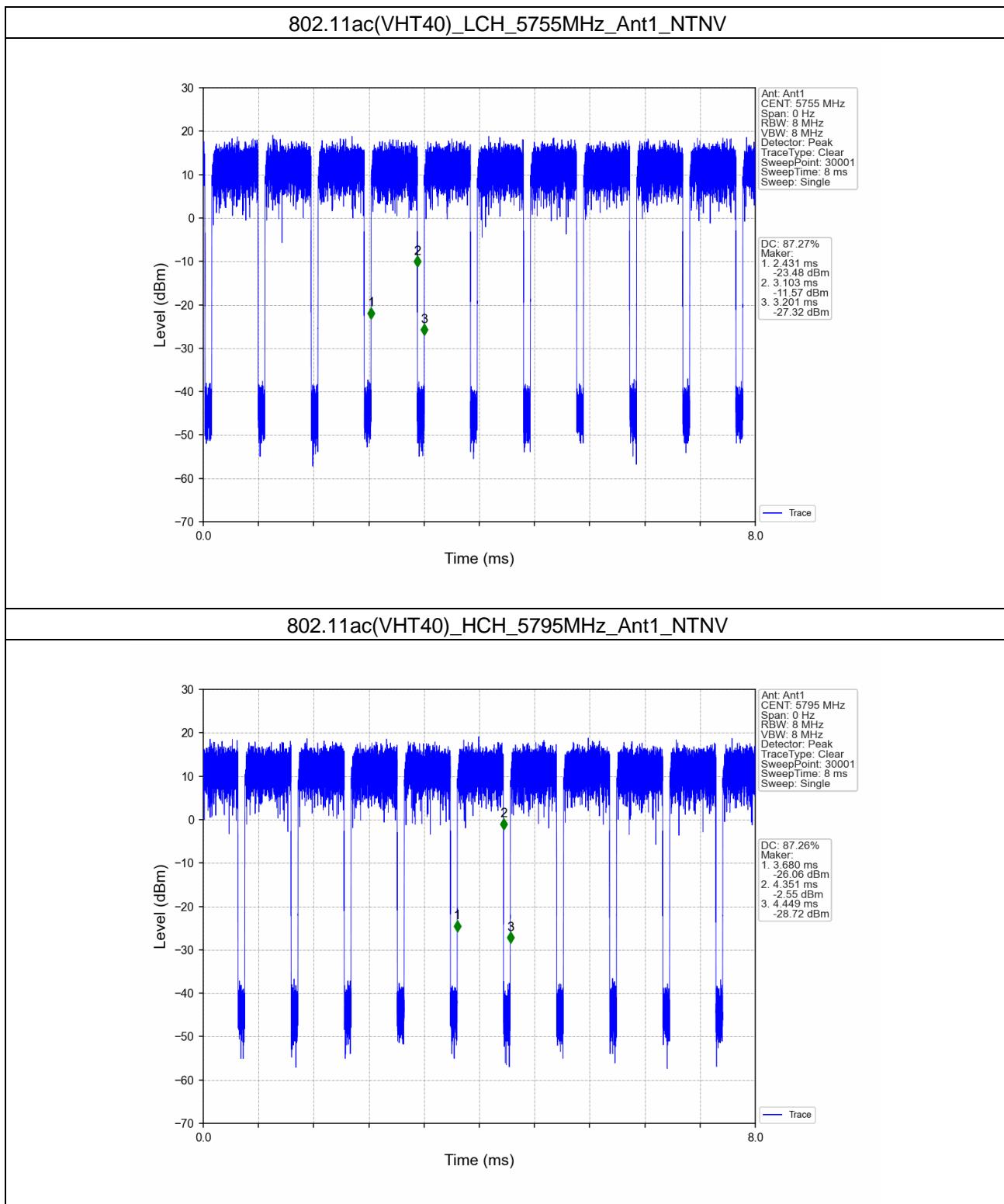
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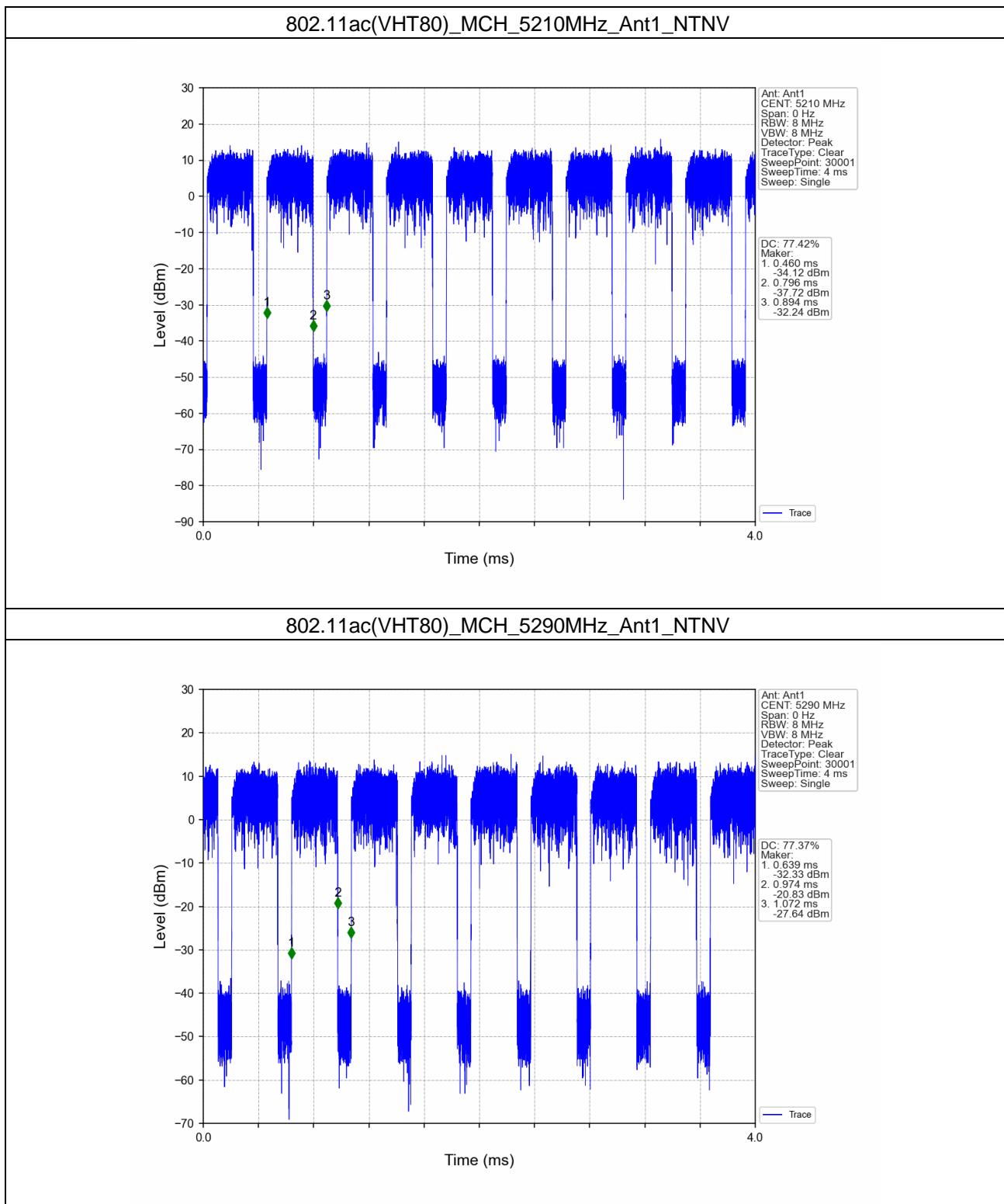
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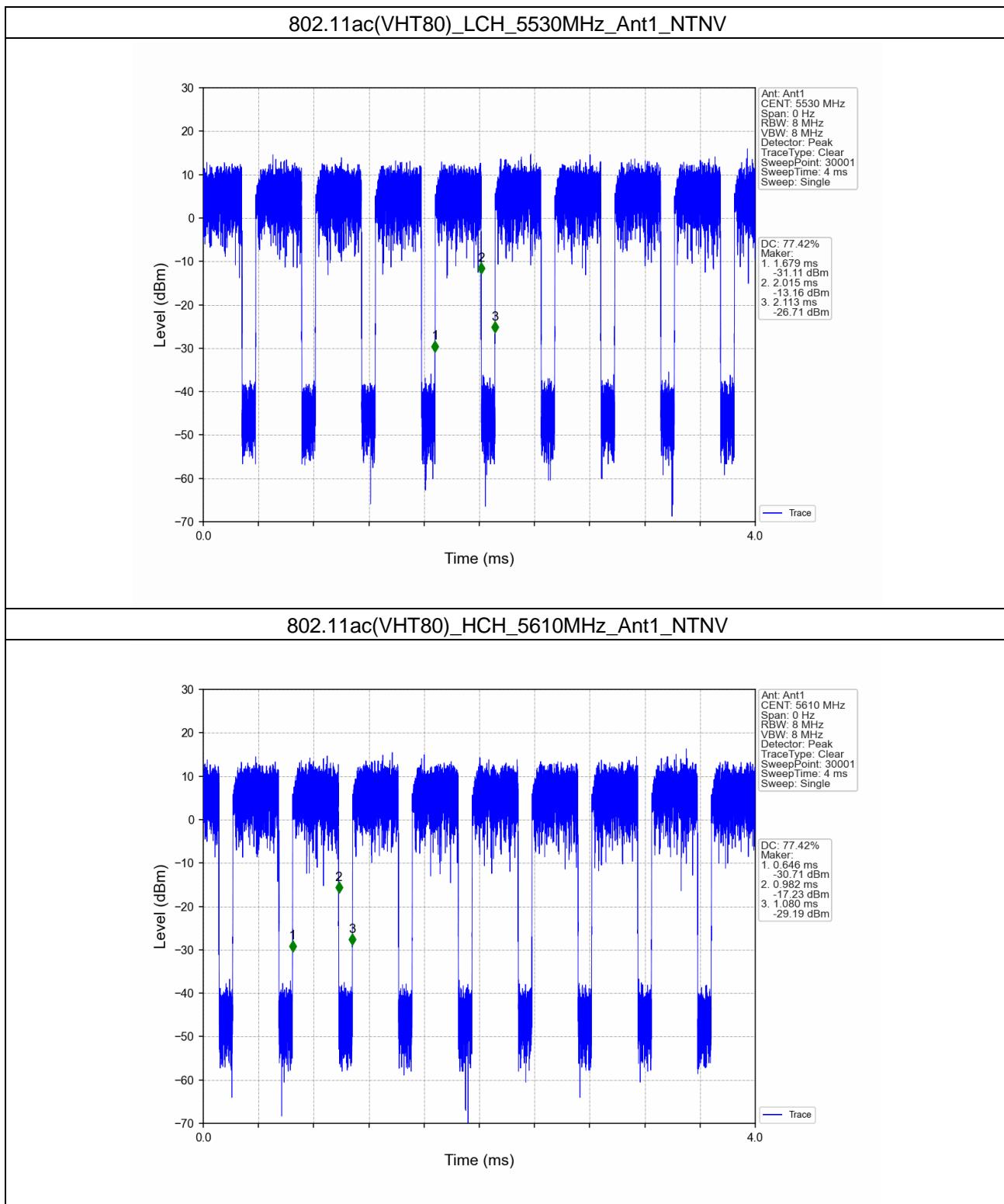
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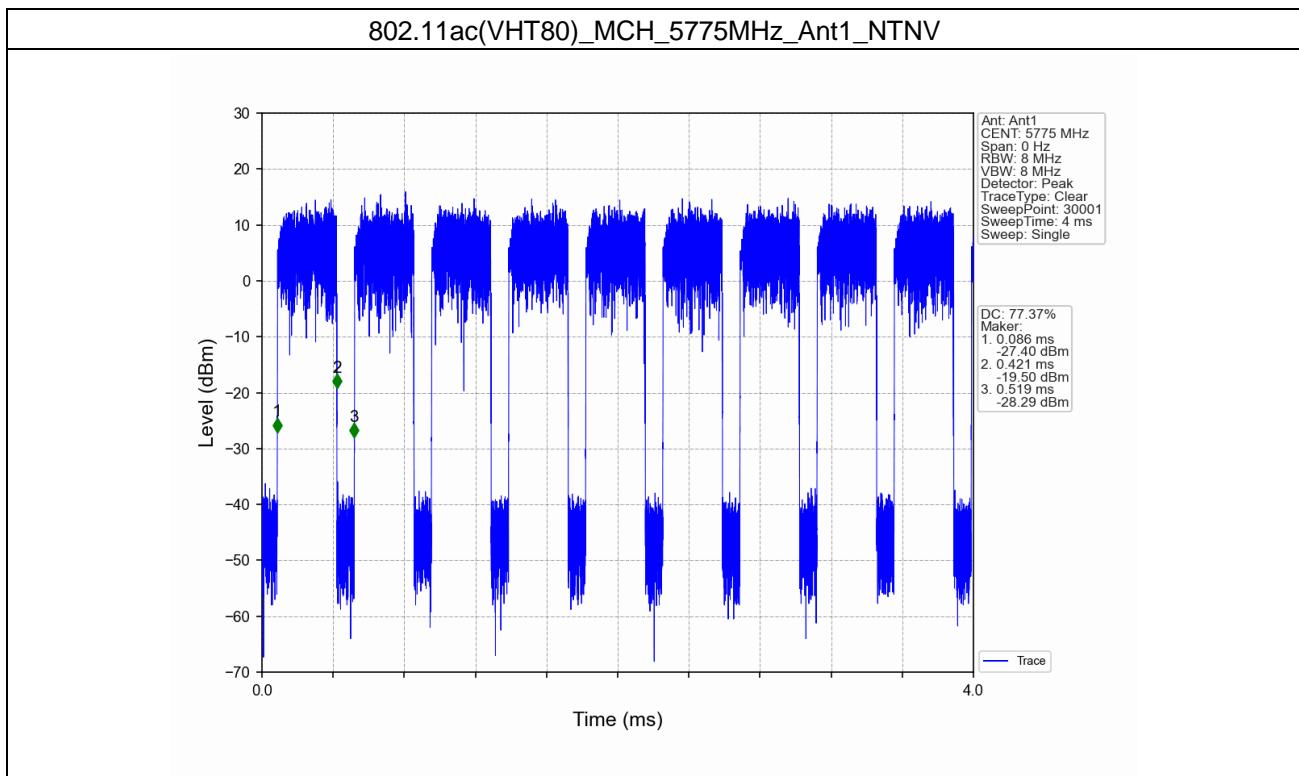
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2. Bandwidth

2.1 OBW

2.1.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	99% Occupied Bandwidth (MHz)	Verdict
				Result	
802.11a	SISO	5180	1	19.016	Pass
		5200	1	20.174	Pass
		5240	1	19.195	Pass
		5260	1	19.137	Pass
		5300	1	19.706	Pass
		5320	1	19.878	Pass
		5500	1	19.880	Pass
		5580	1	19.750	Pass
		5700	1	19.910	Pass
		5745	1	20.234	Pass
		5785	1	20.045	Pass
		5825	1	20.104	Pass
802.11n (HT20)	SISO	5180	1	19.809	Pass
		5200	1	19.727	Pass
		5240	1	19.514	Pass
		5260	1	19.875	Pass
		5300	1	19.836	Pass
		5320	1	19.993	Pass
		5500	1	19.895	Pass
		5580	1	19.895	Pass
		5700	1	20.031	Pass
		5745	1	20.266	Pass
		5785	1	20.332	Pass
		5825	1	20.076	Pass
802.11n (HT40)	SISO	5190	1	37.842	Pass
		5230	1	37.470	Pass
		5270	1	37.479	Pass
		5310	1	37.300	Pass
		5510	1	37.375	Pass
		5550	1	37.445	Pass
		5670	1	37.195	Pass

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

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		5755	1	37.615	Pass
		5795	1	37.409	Pass
802.11ac (VHT20)	SISO	5180	1	19.393	Pass
		5200	1	19.743	Pass
		5240	1	19.526	Pass
		5260	1	19.171	Pass
		5300	1	19.135	Pass
		5320	1	19.014	Pass
		5500	1	19.081	Pass
		5580	1	18.987	Pass
		5700	1	19.139	Pass
		5745	1	19.217	Pass
		5785	1	19.156	Pass
		5825	1	19.124	Pass
802.11ac (VHT40)	SISO	5190	1	37.073	Pass
		5230	1	37.011	Pass
		5270	1	36.965	Pass
		5310	1	36.983	Pass
		5510	1	36.912	Pass
		5550	1	36.683	Pass
		5670	1	36.919	Pass
		5755	1	37.113	Pass
		5795	1	37.026	Pass
		5210	1	76.420	Pass
802.11ac (VHT80)	SISO	5290	1	76.310	Pass
		5530	1	76.415	Pass
		5610	1	76.218	Pass
		5775	1	76.308	Pass

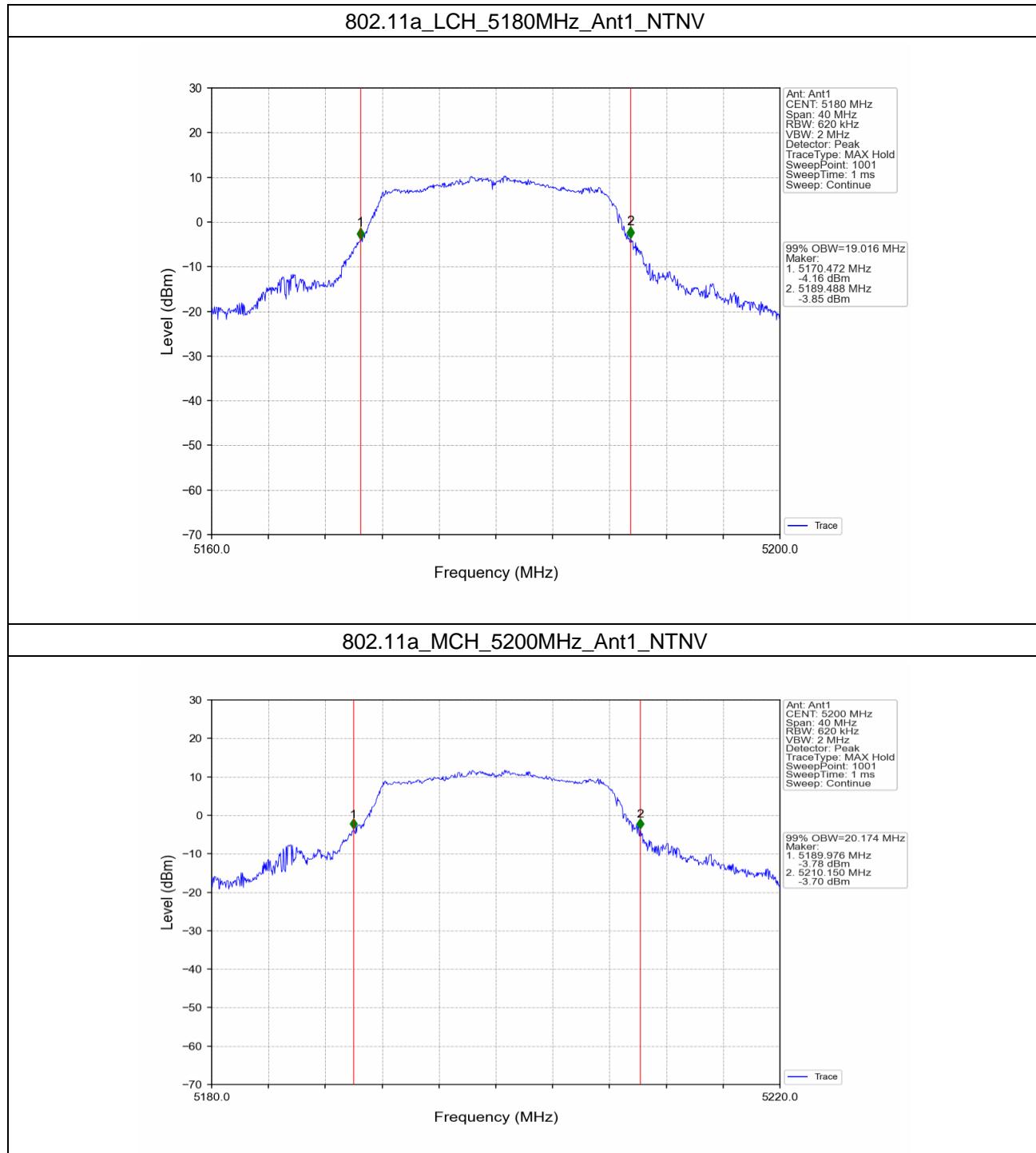
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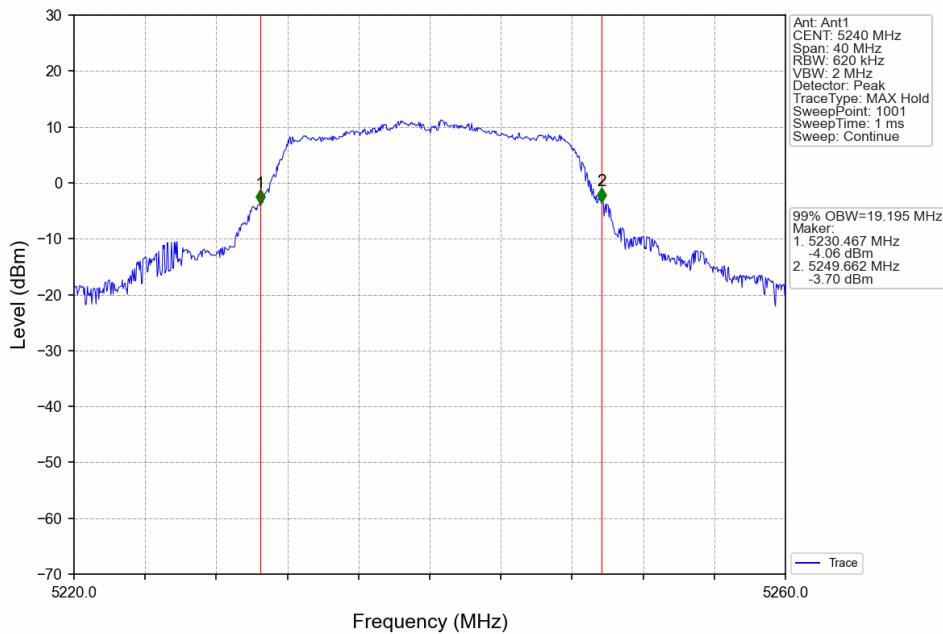
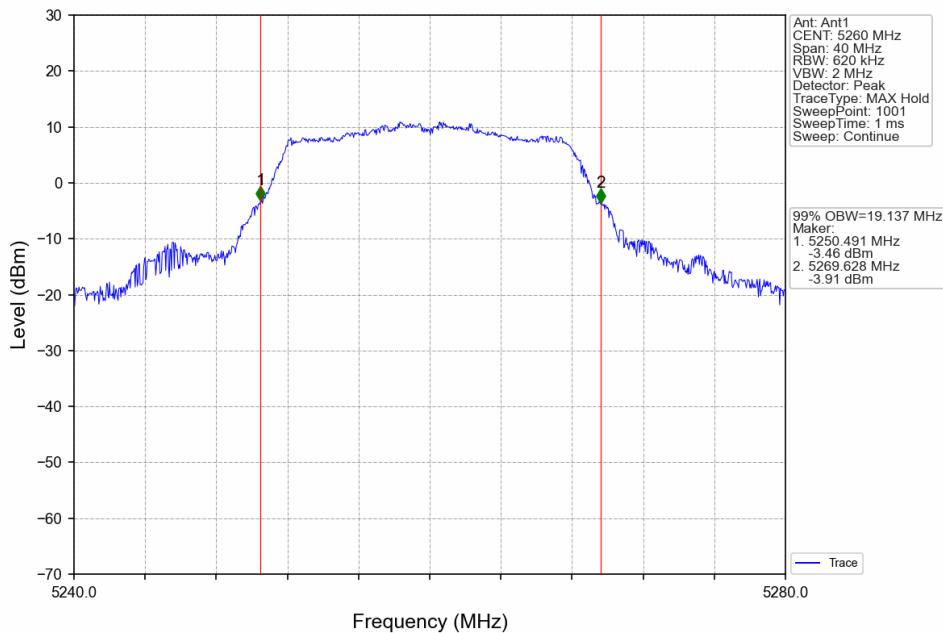
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2.1.2 Test Graph

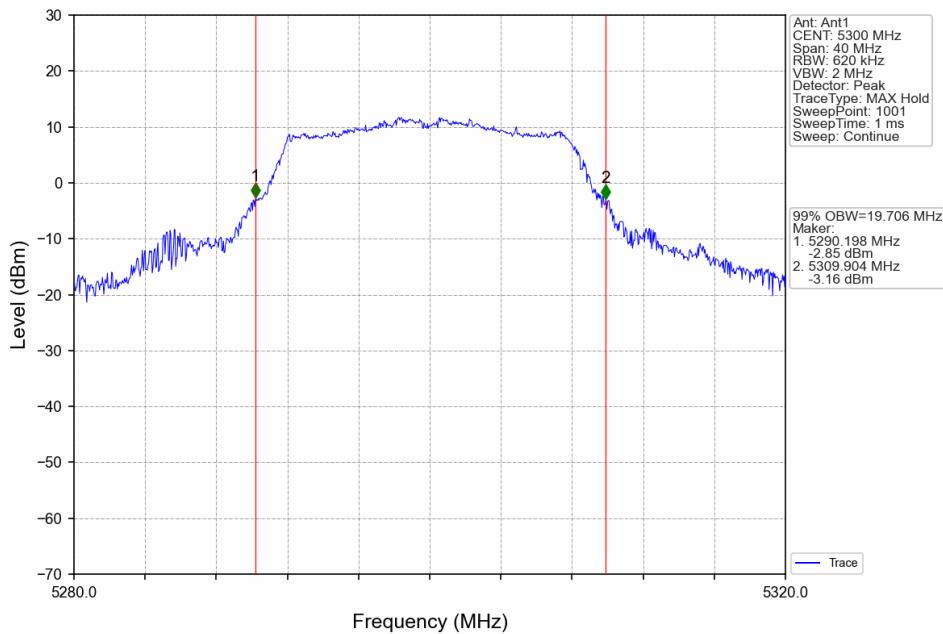
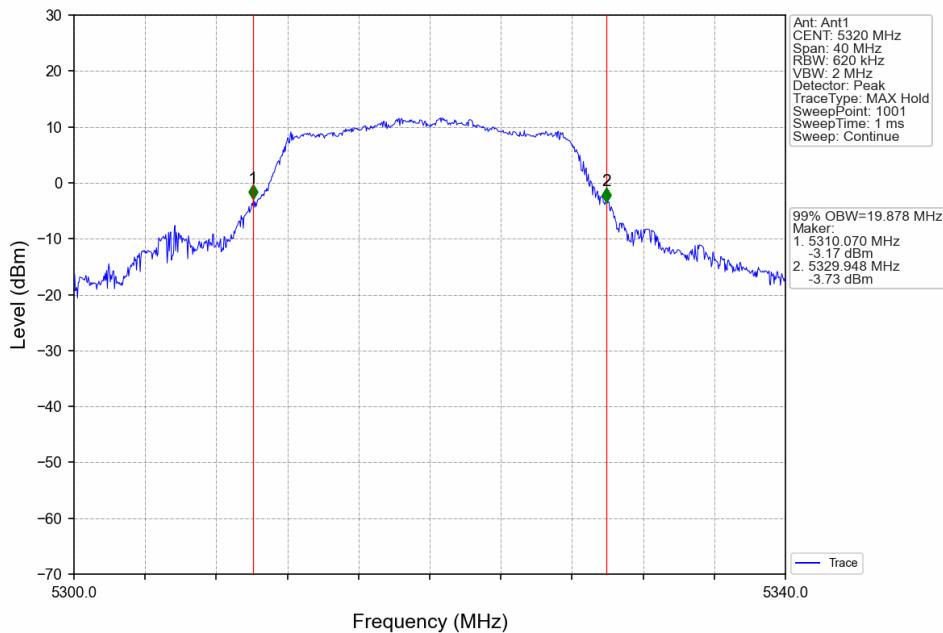
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802.11a_HCH_5240MHz_Ant1_NTNV**802.11a_LCH_5260MHz_Ant1_NTNV**

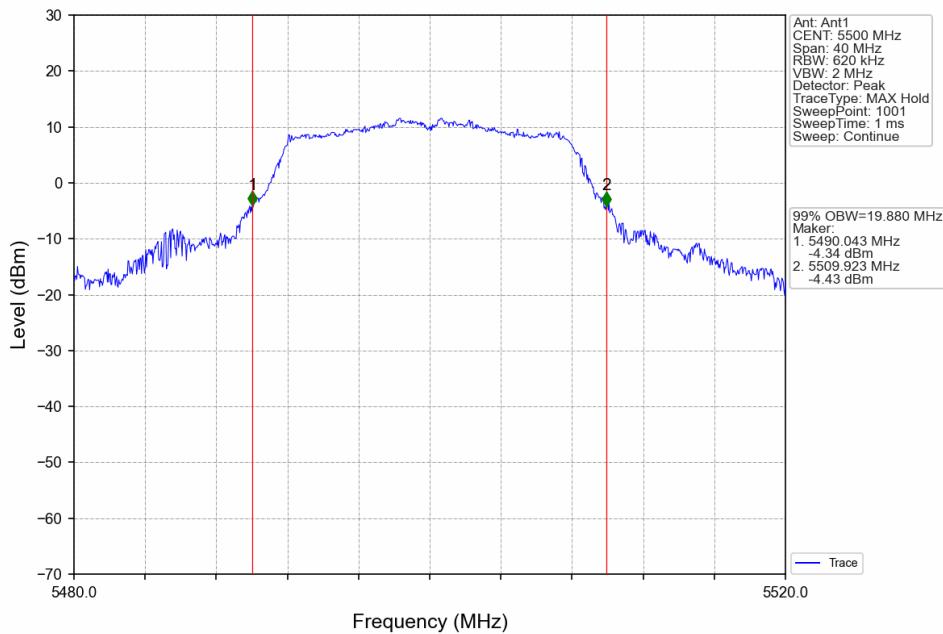
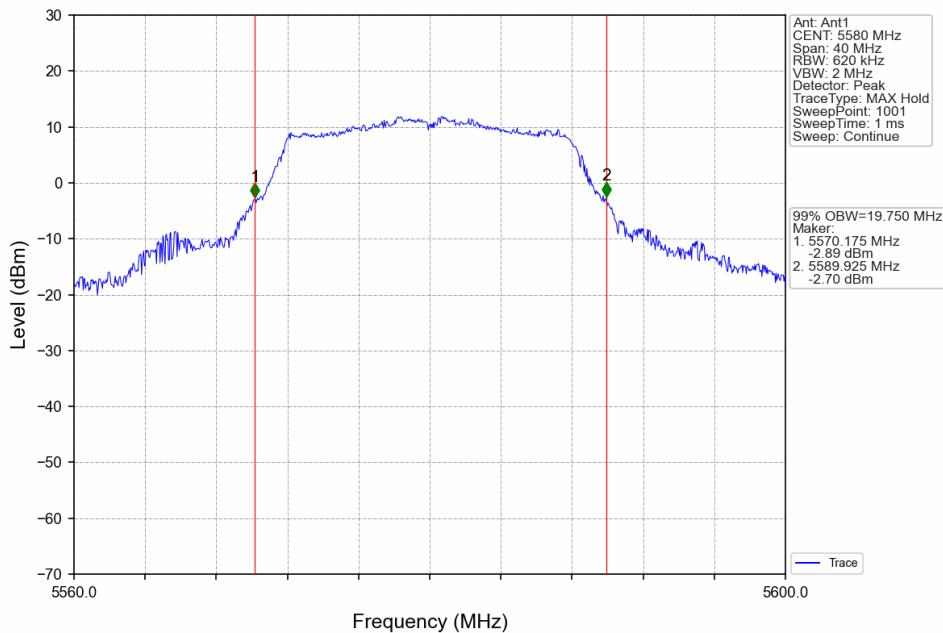
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802.11a_MCH_5300MHz_Ant1_NTNV**802.11a_HCH_5320MHz_Ant1_NTNV**

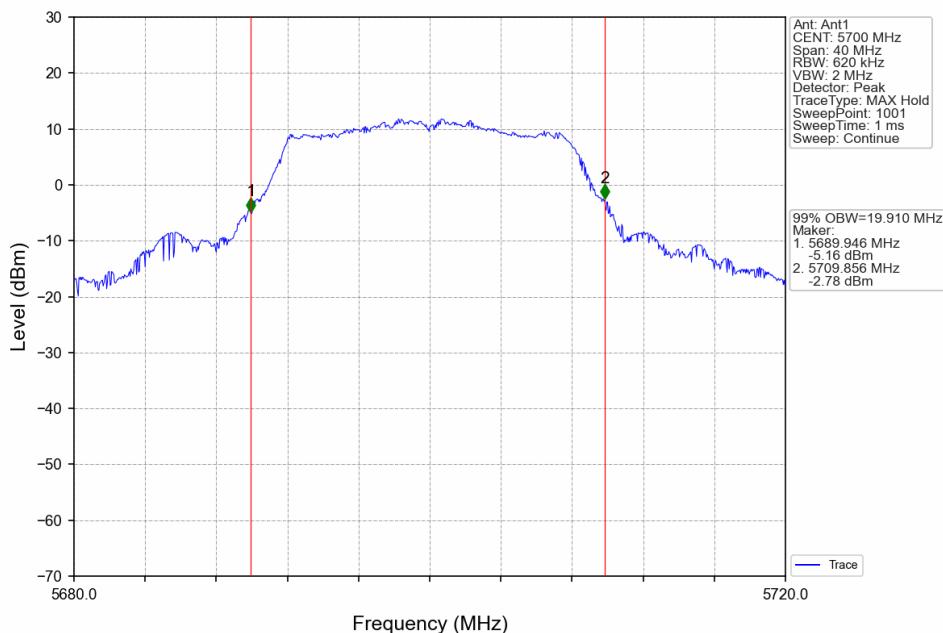
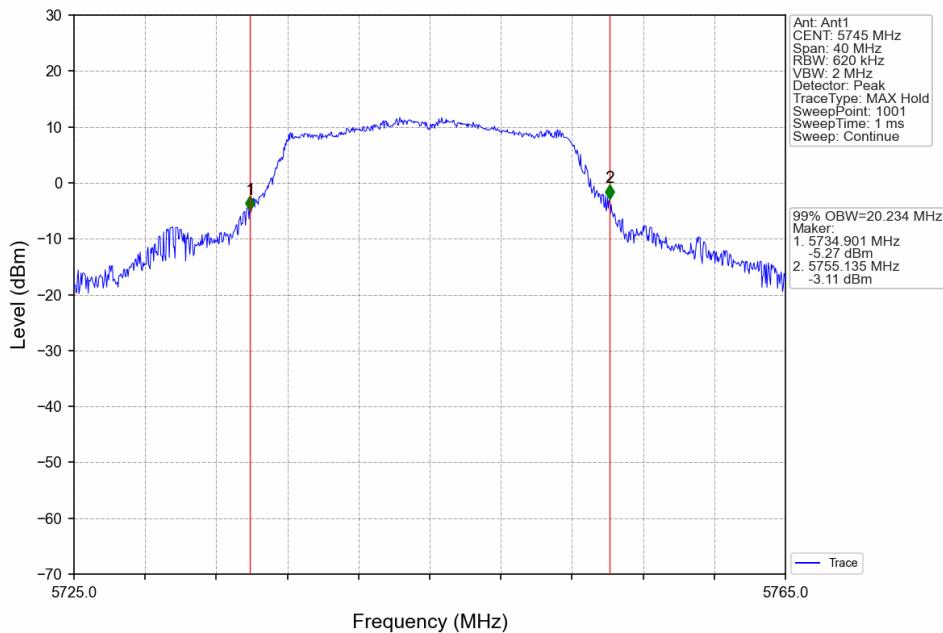
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802.11a_LCH_5500MHz_Ant1_NTNV**802.11a_MCH_5580MHz_Ant1_NTNV**

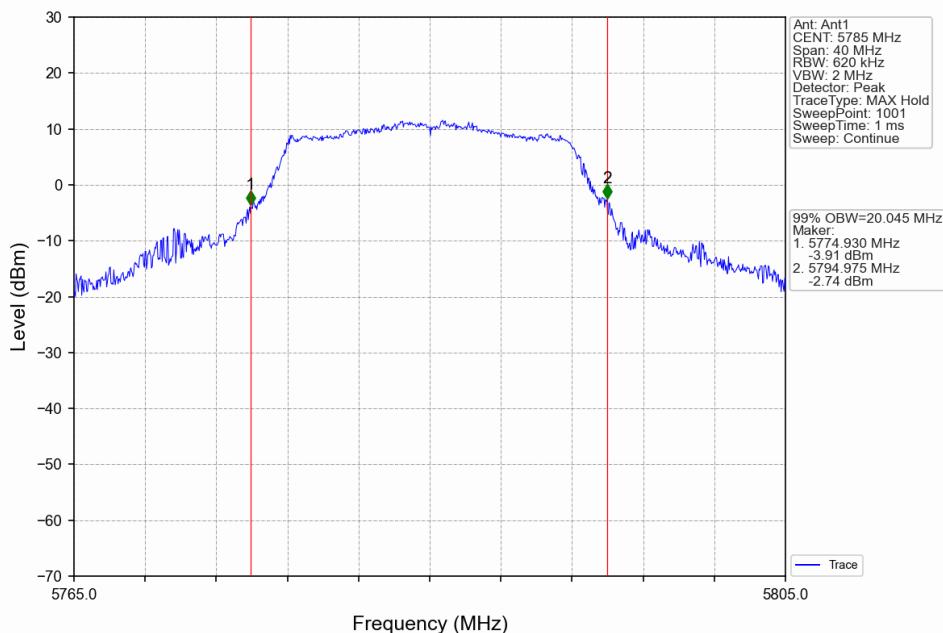
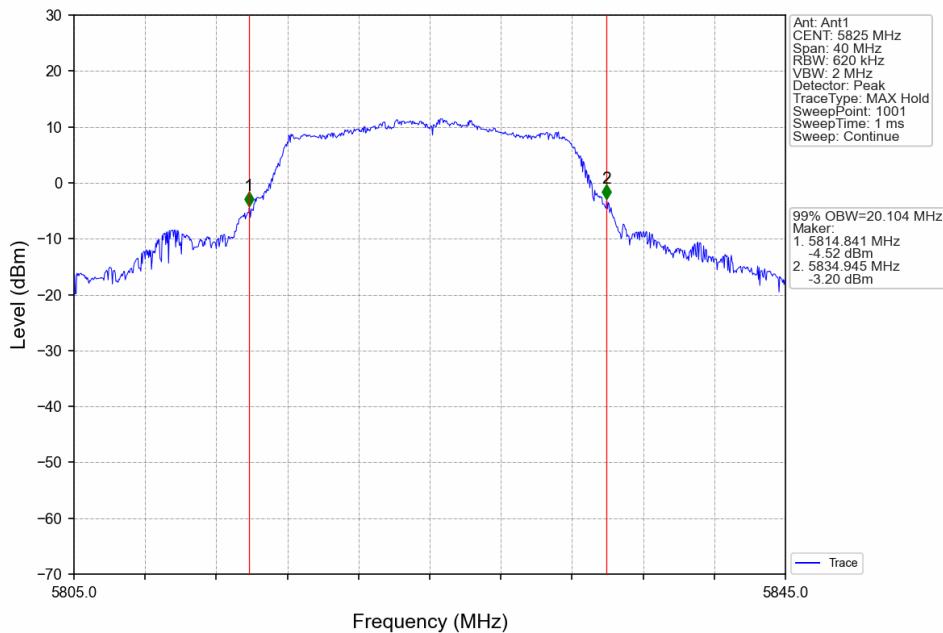
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802.11a_HCH_5700MHz_Ant1_NTNV**802.11a_LCH_5745MHz_Ant1_NTNV**

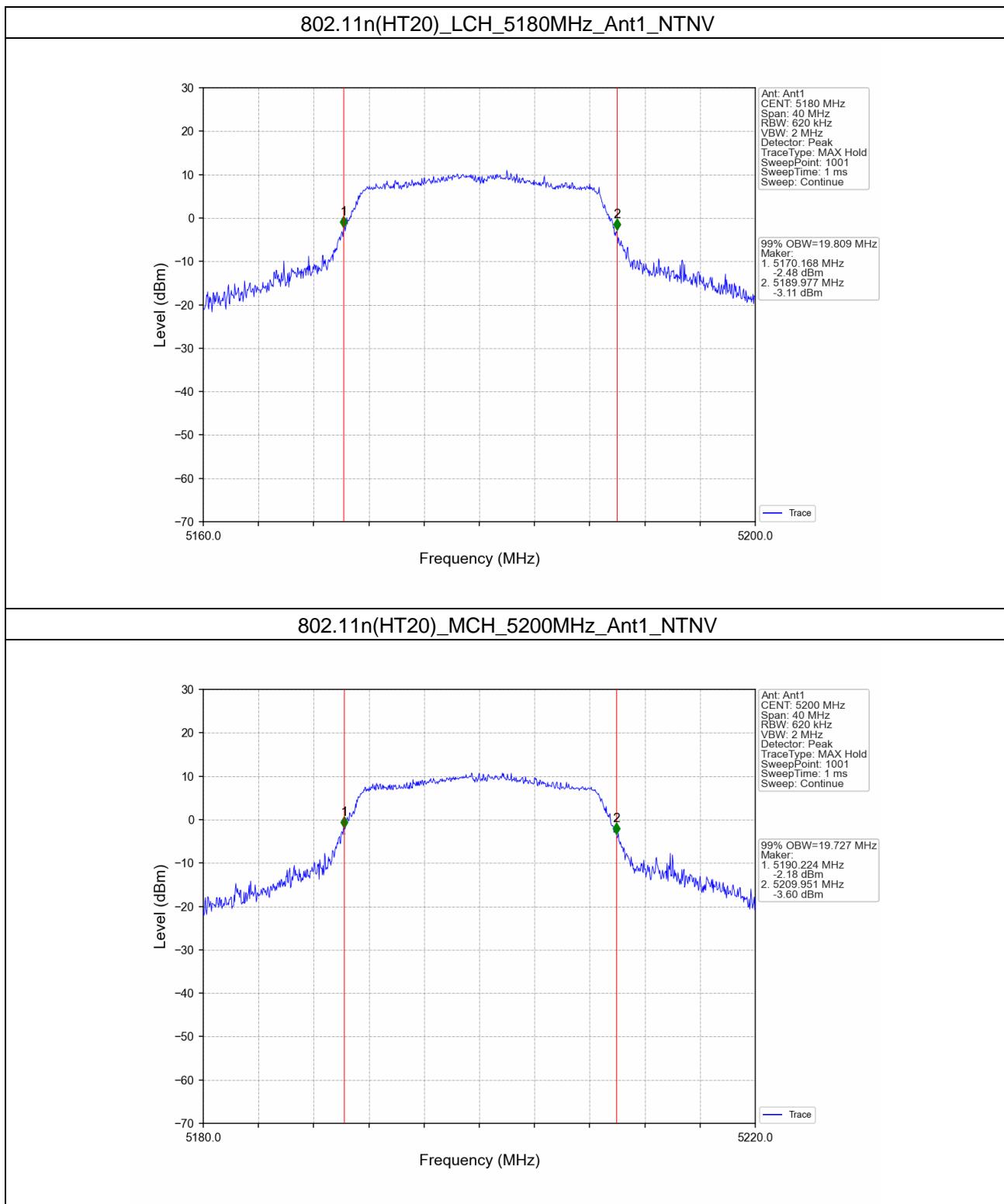
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802.11a_MCH_5785MHz_Ant1_NTNV**802.11a_HCH_5825MHz_Ant1_NTNV**

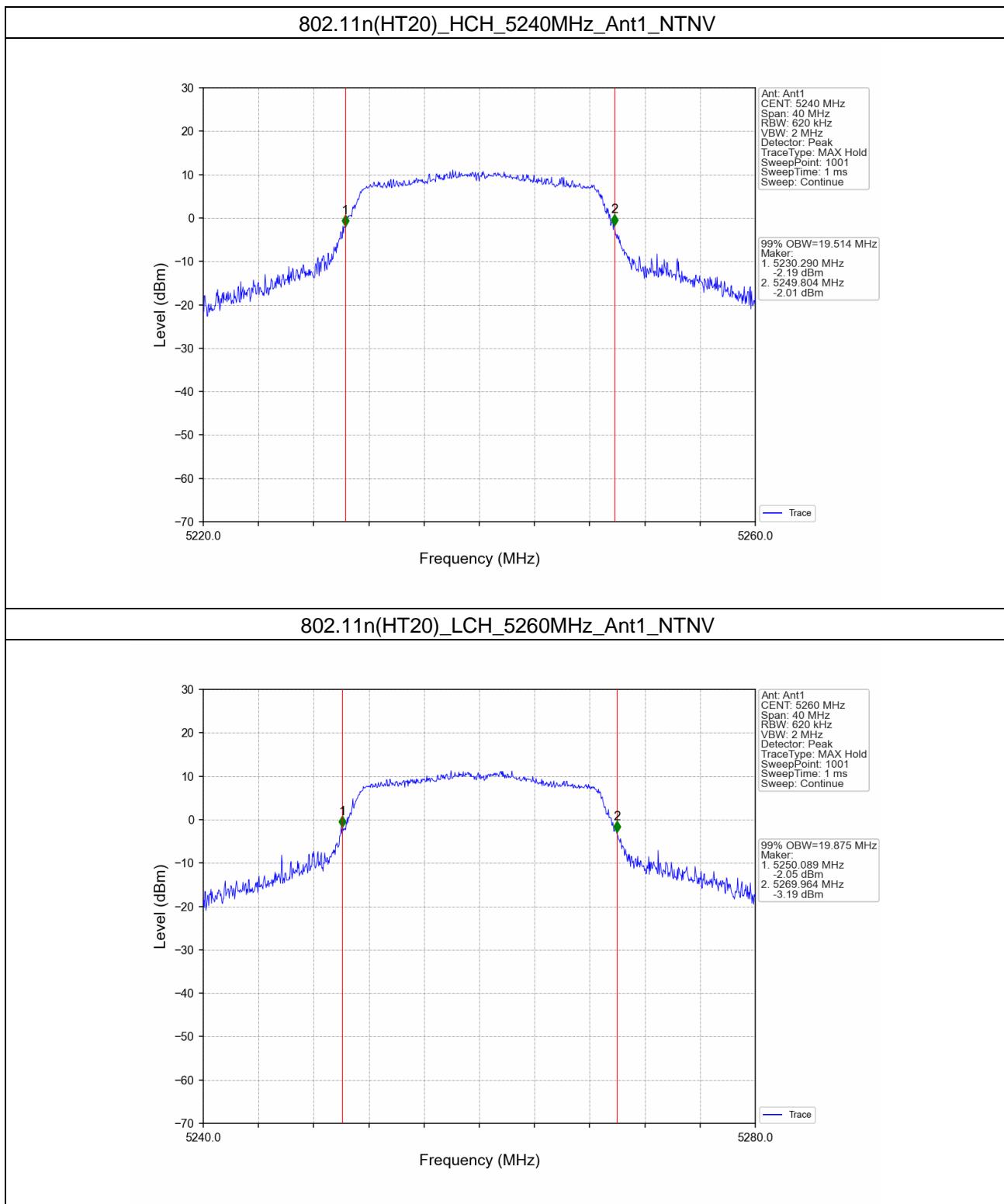
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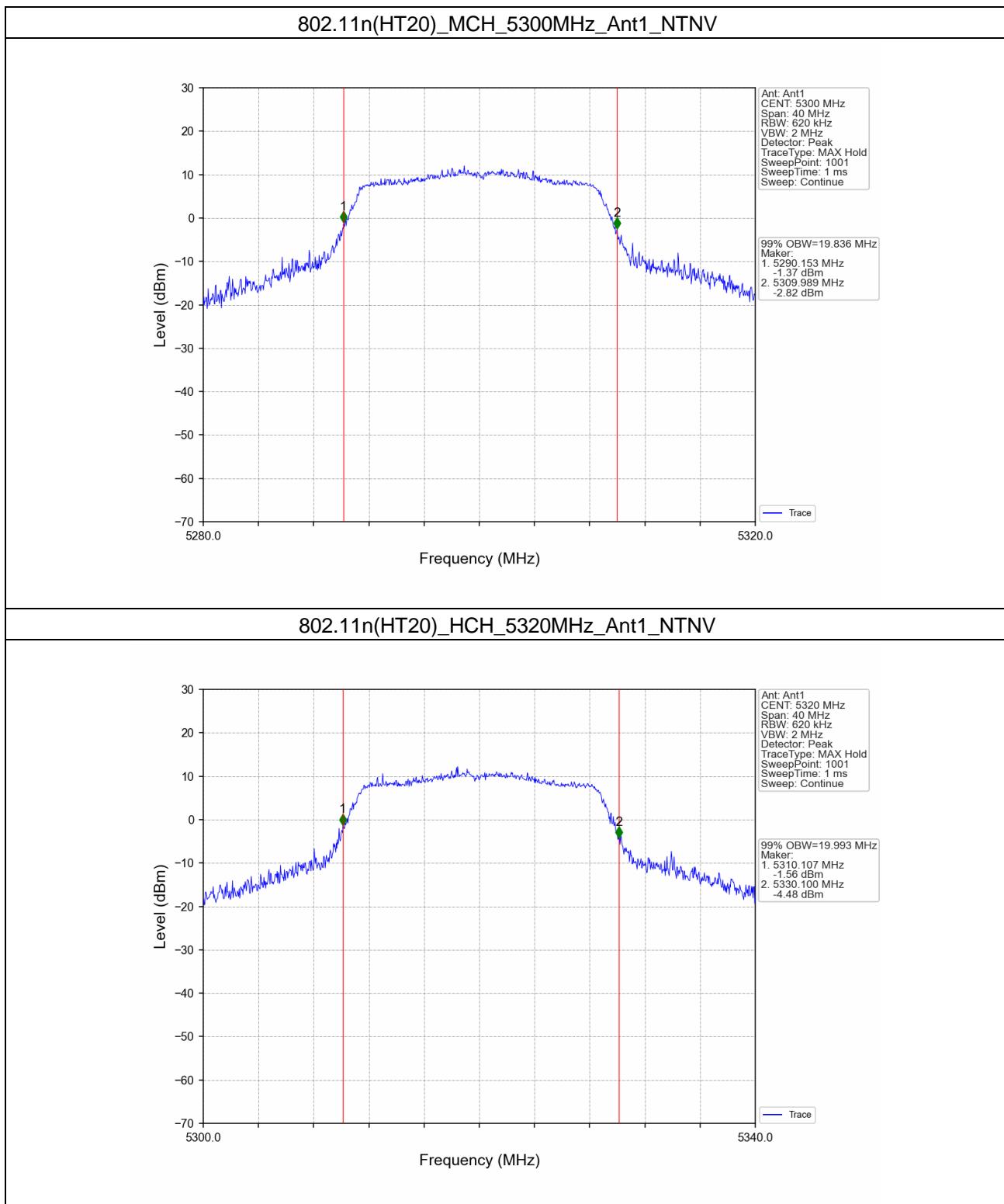
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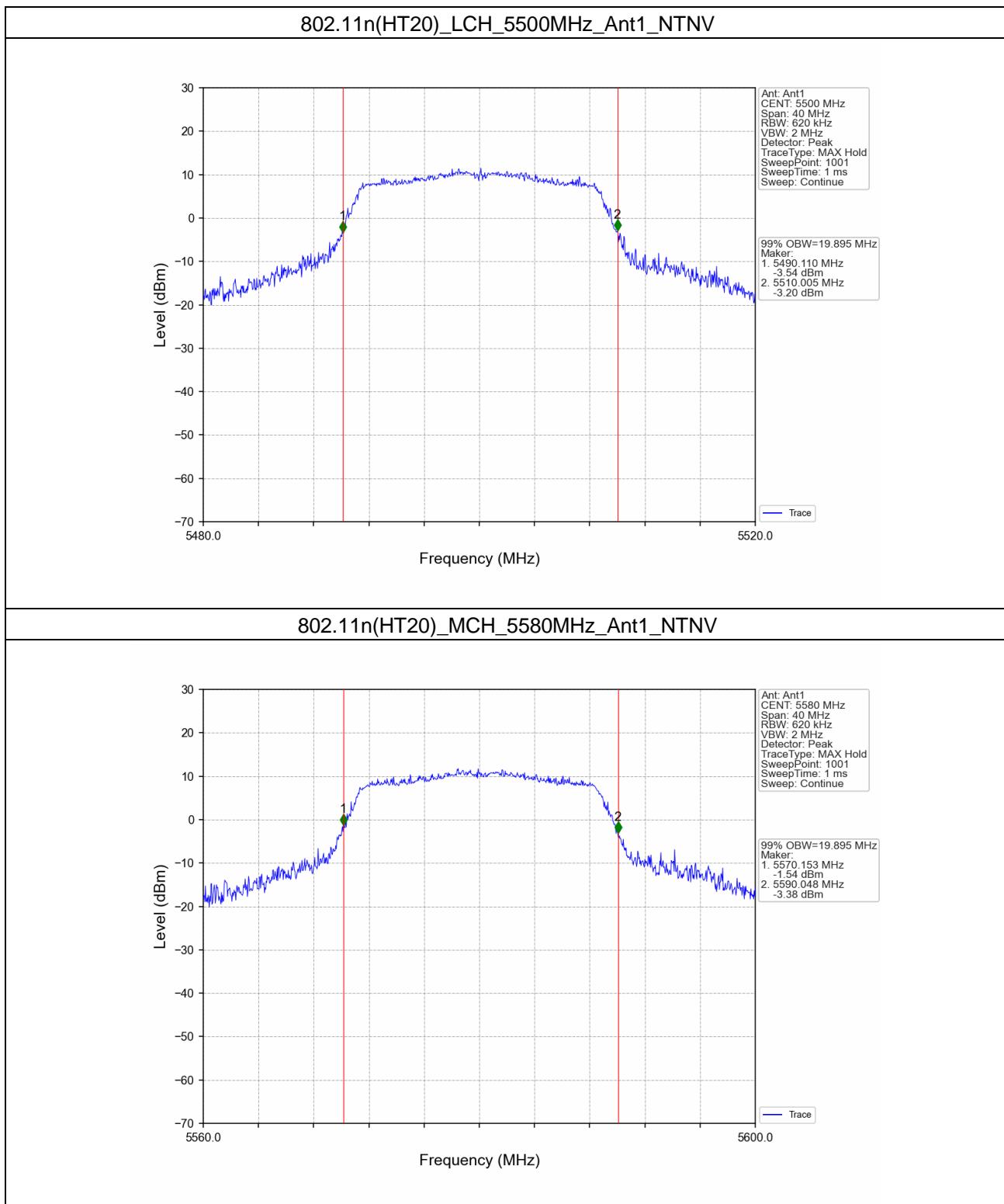
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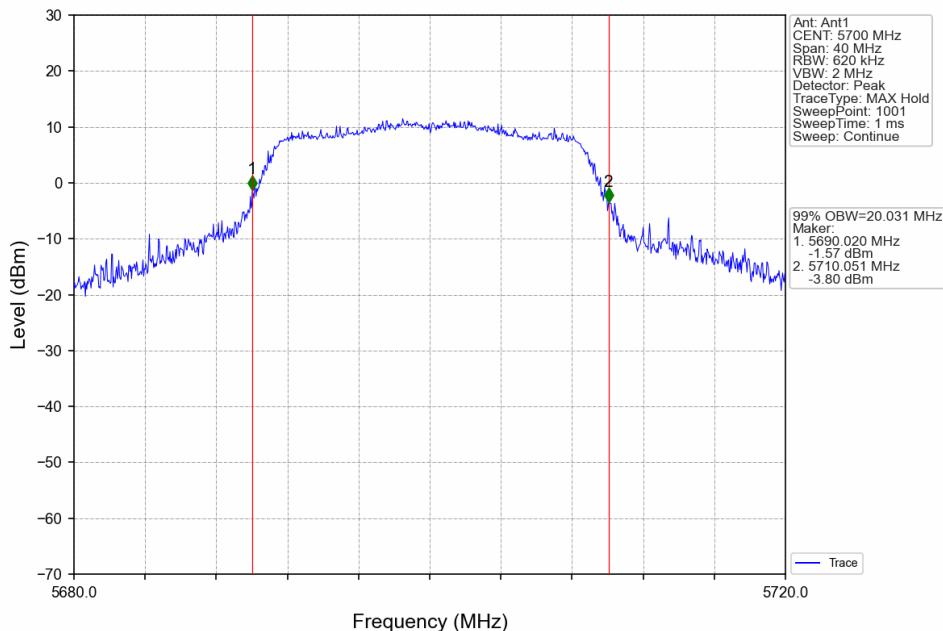
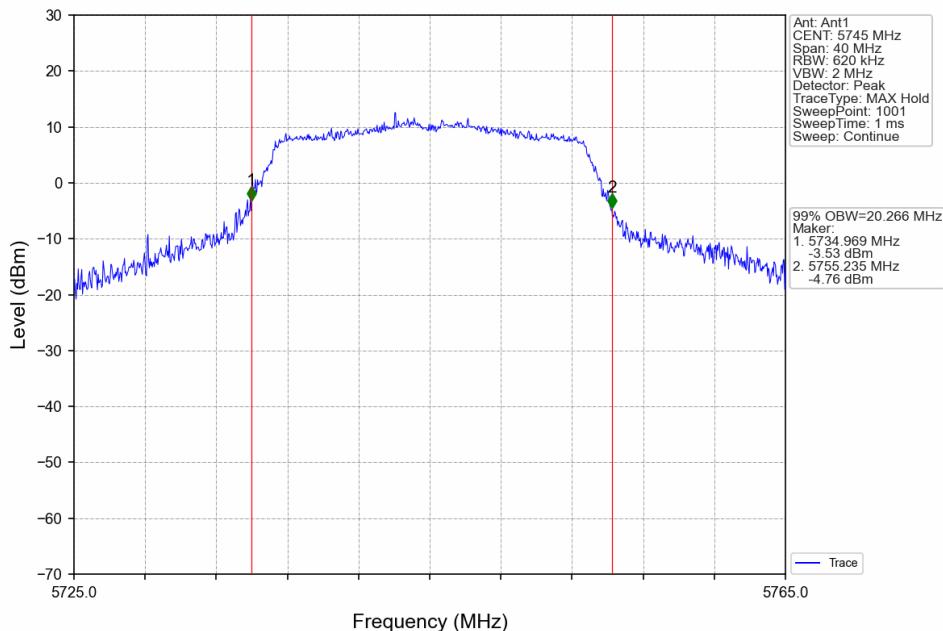
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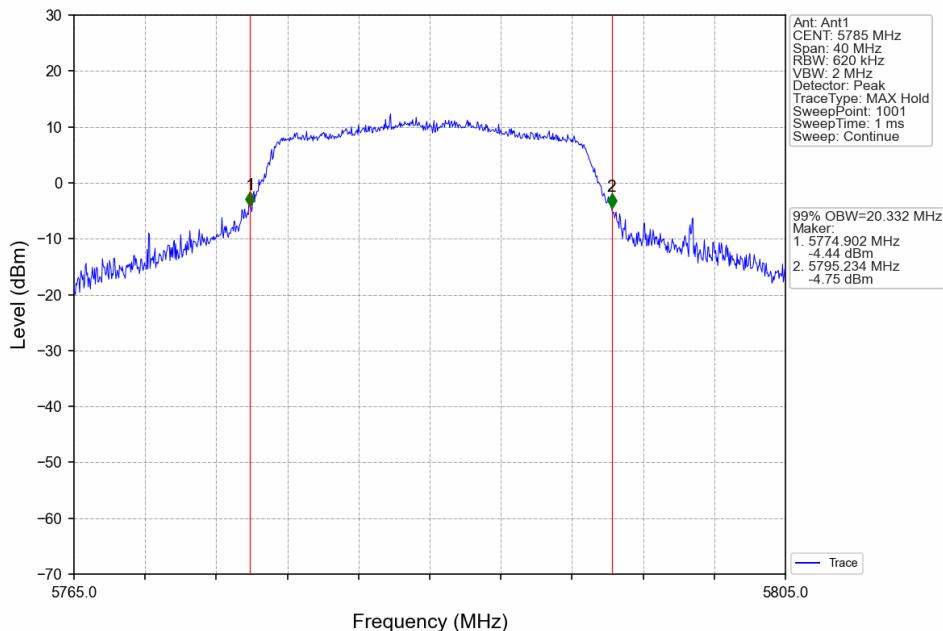
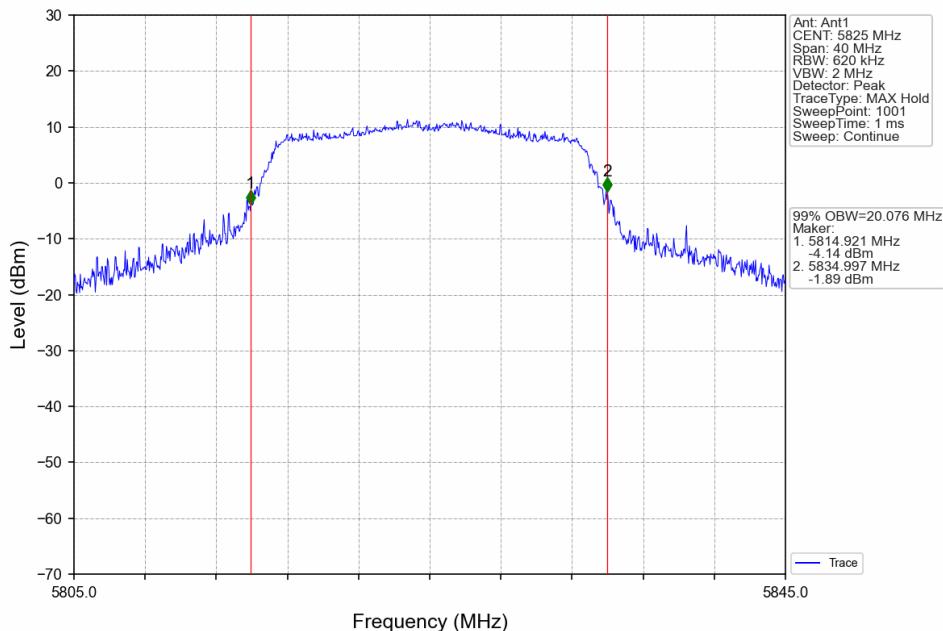
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802.11n(HT20)_HCH_5700MHz_Ant1_NTNV**802.11n(HT20)_LCH_5745MHz_Ant1_NTNV**

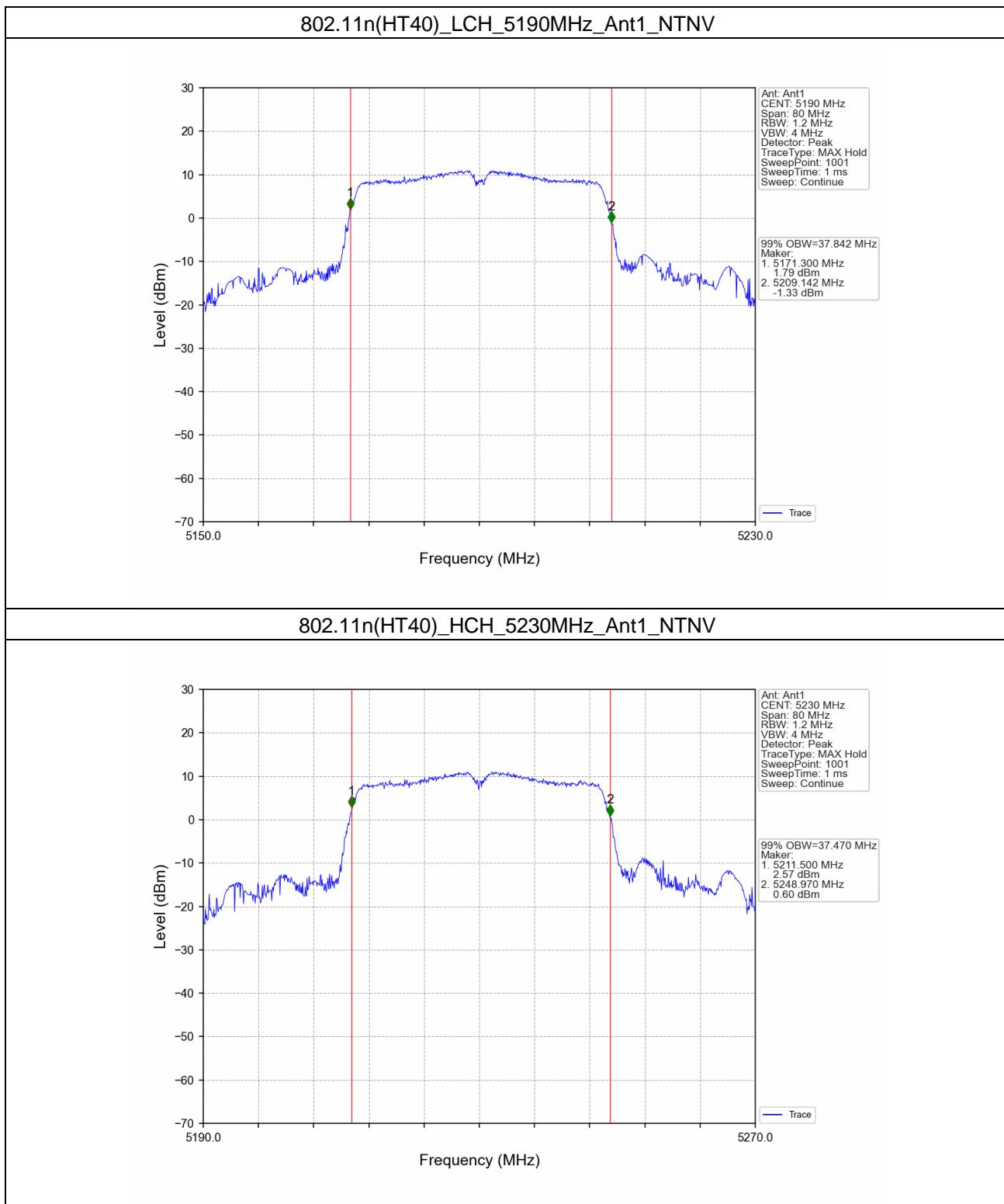
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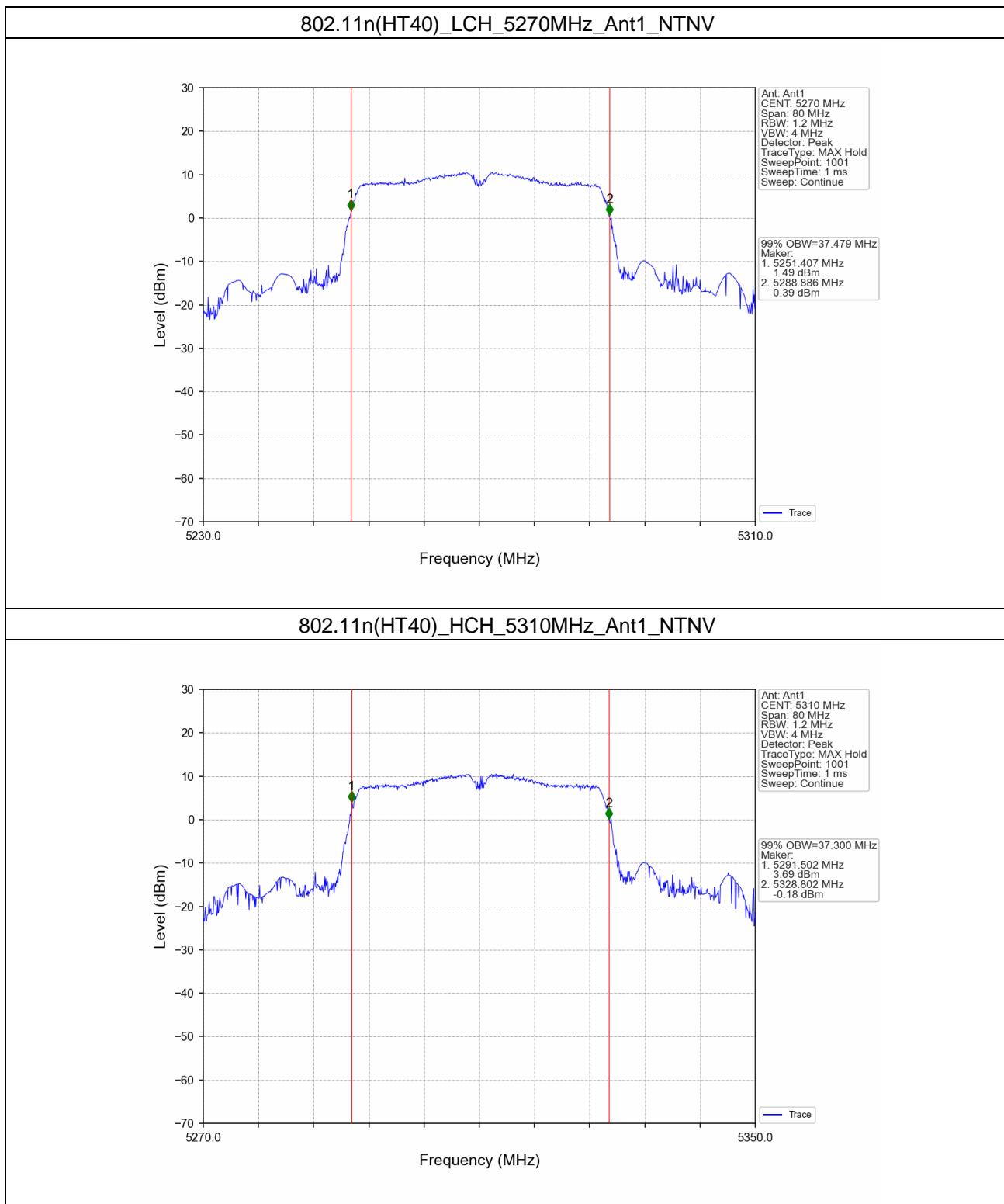
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802.11n(HT20)_MCH_5785MHz_Ant1_NTNV**802.11n(HT20)_HCH_5825MHz_Ant1_NTNV**

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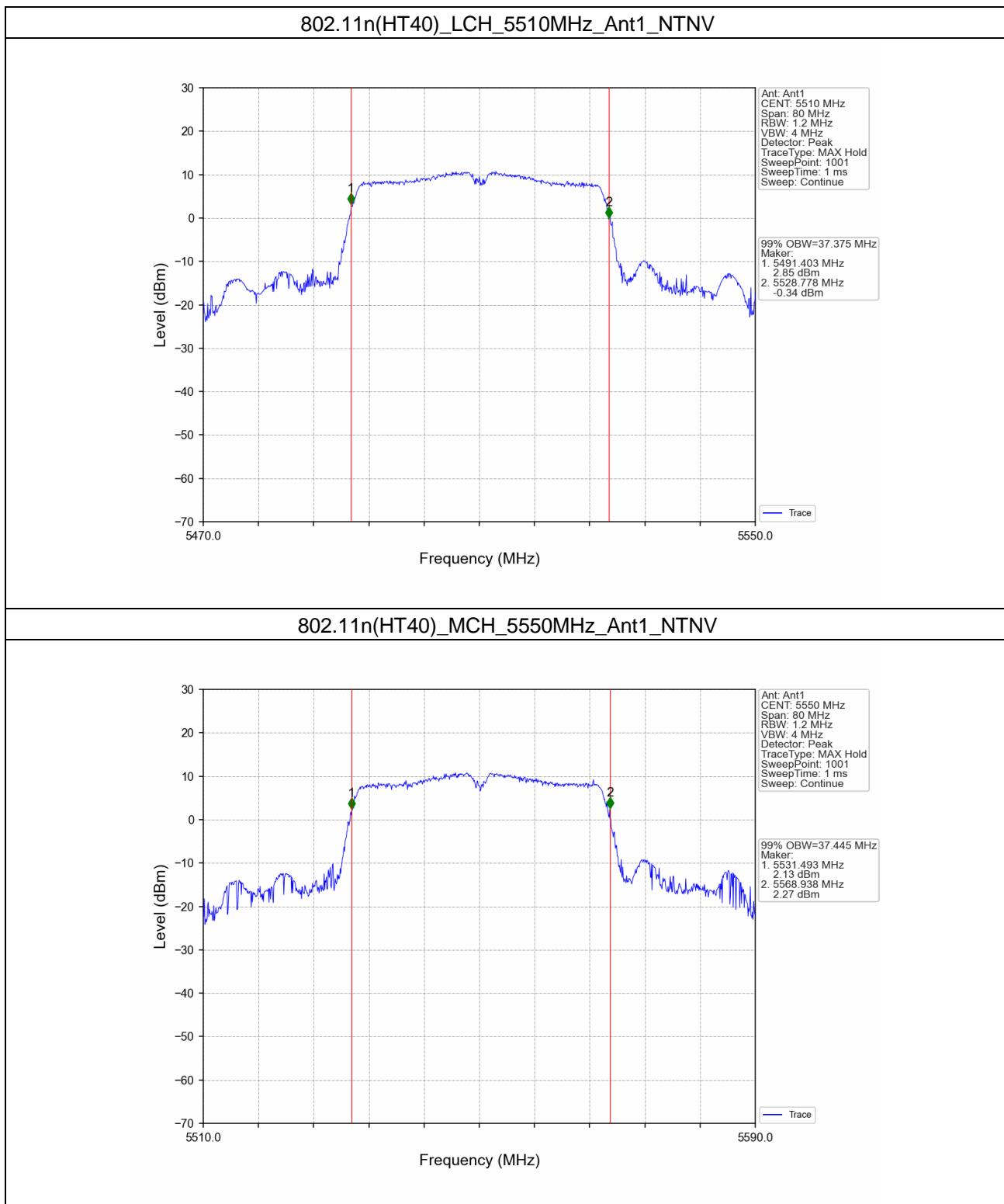
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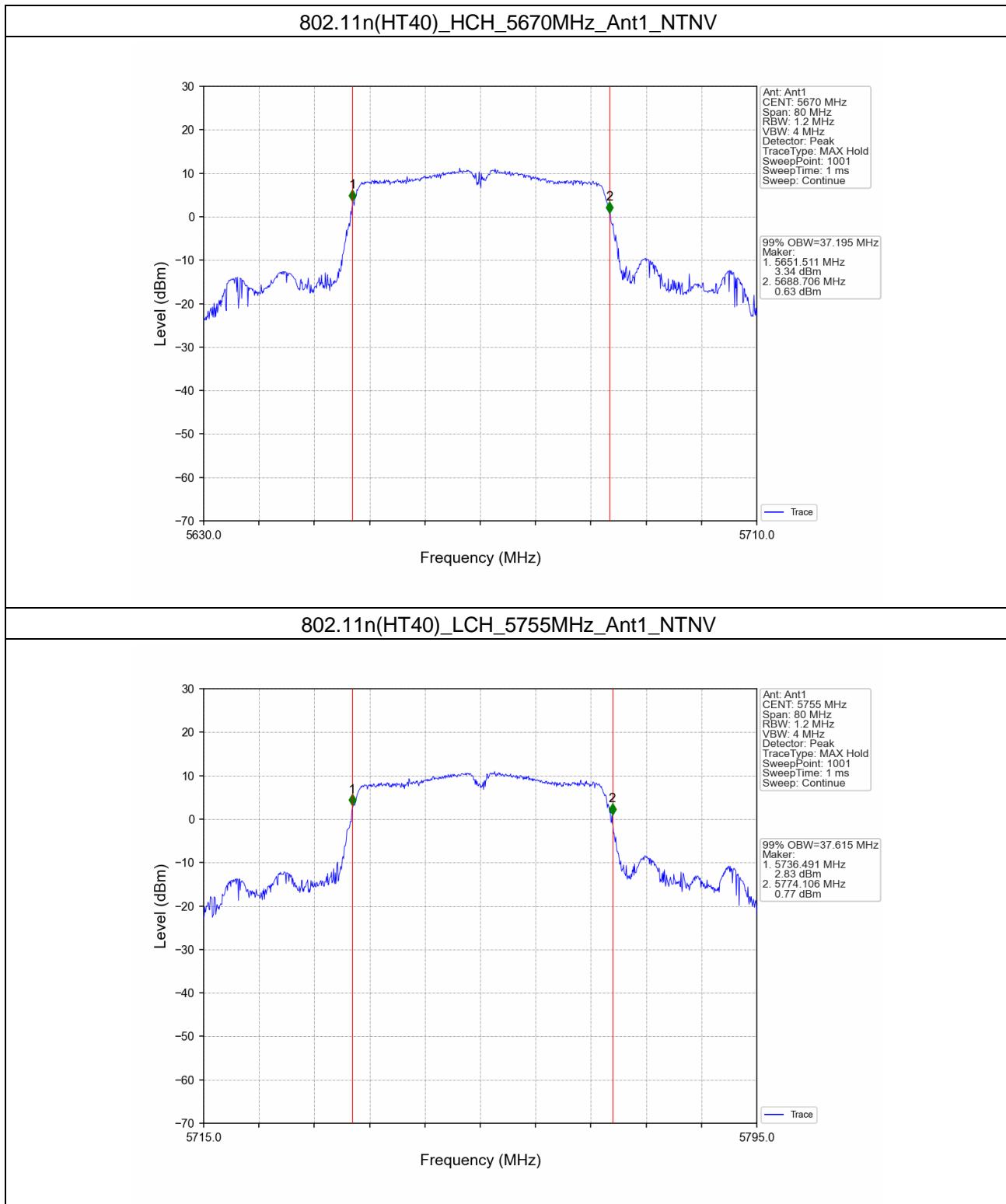
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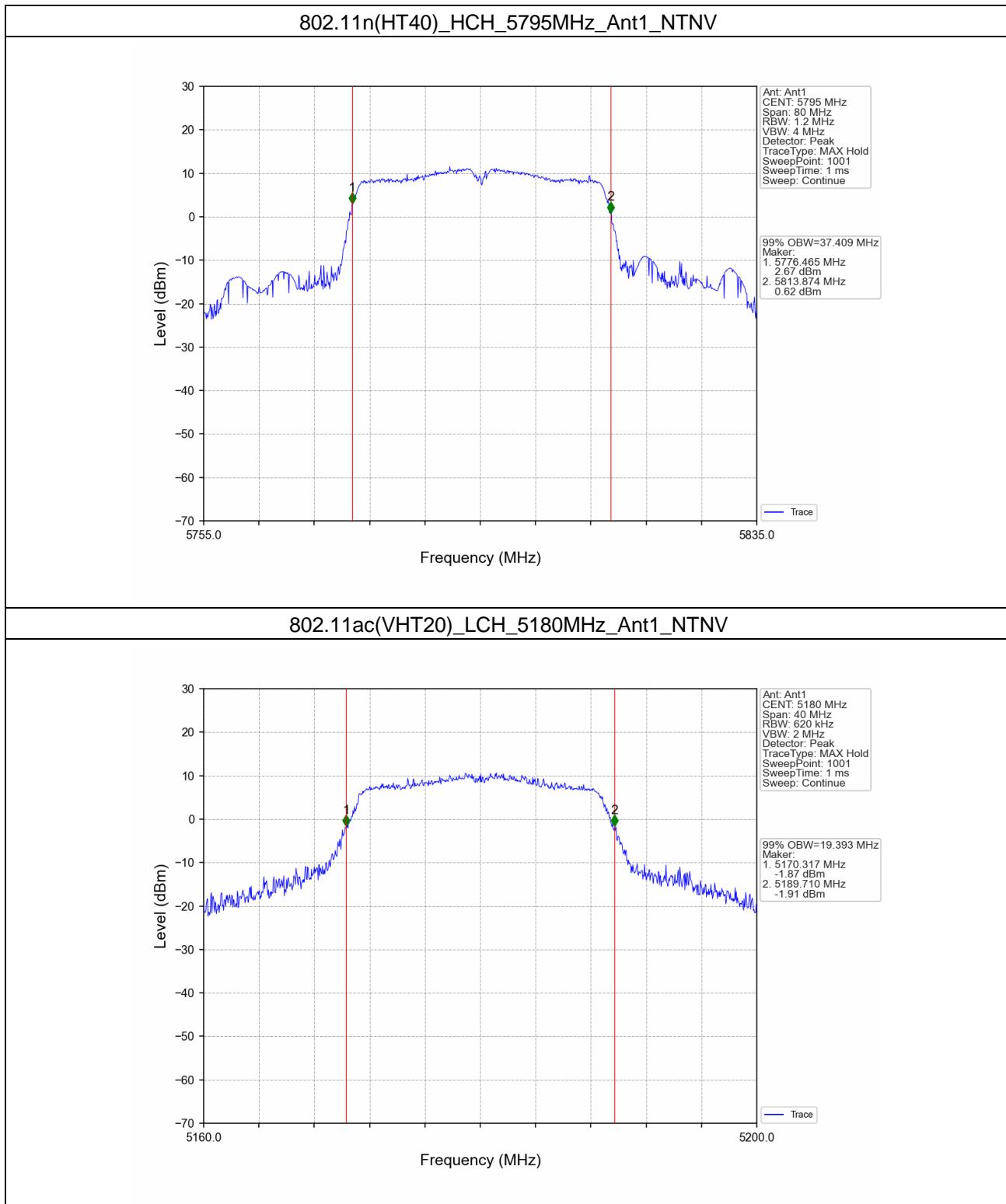
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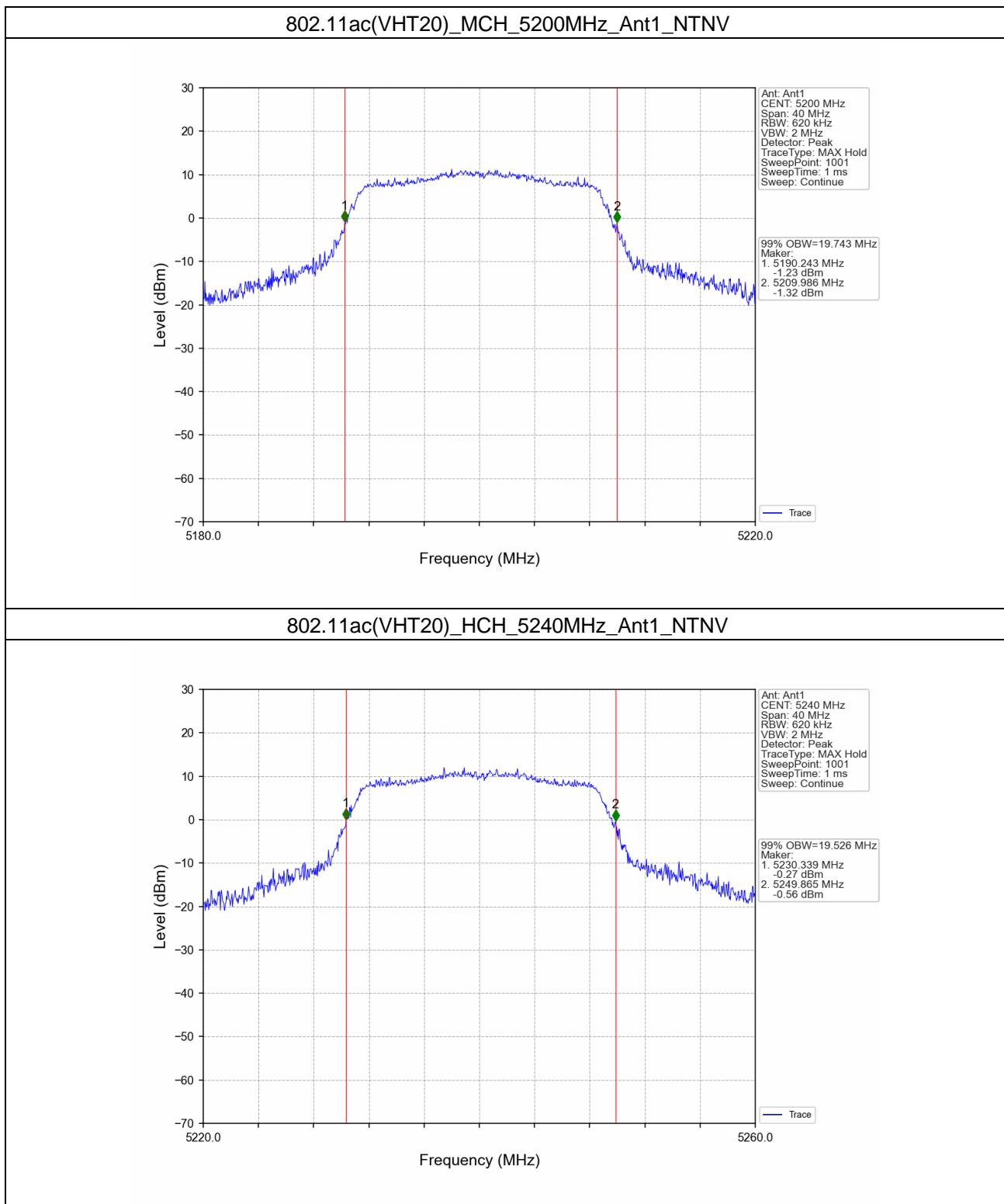
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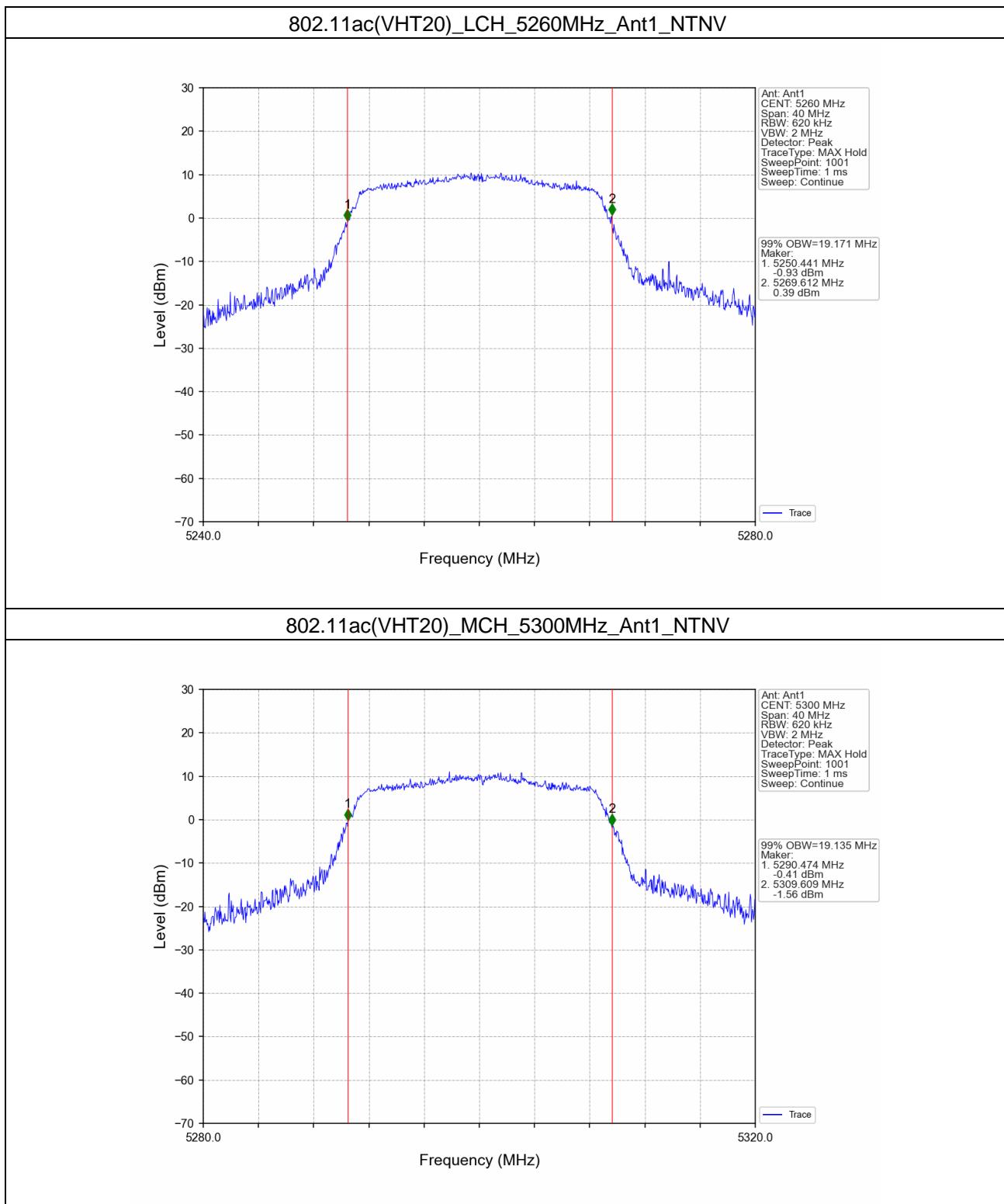
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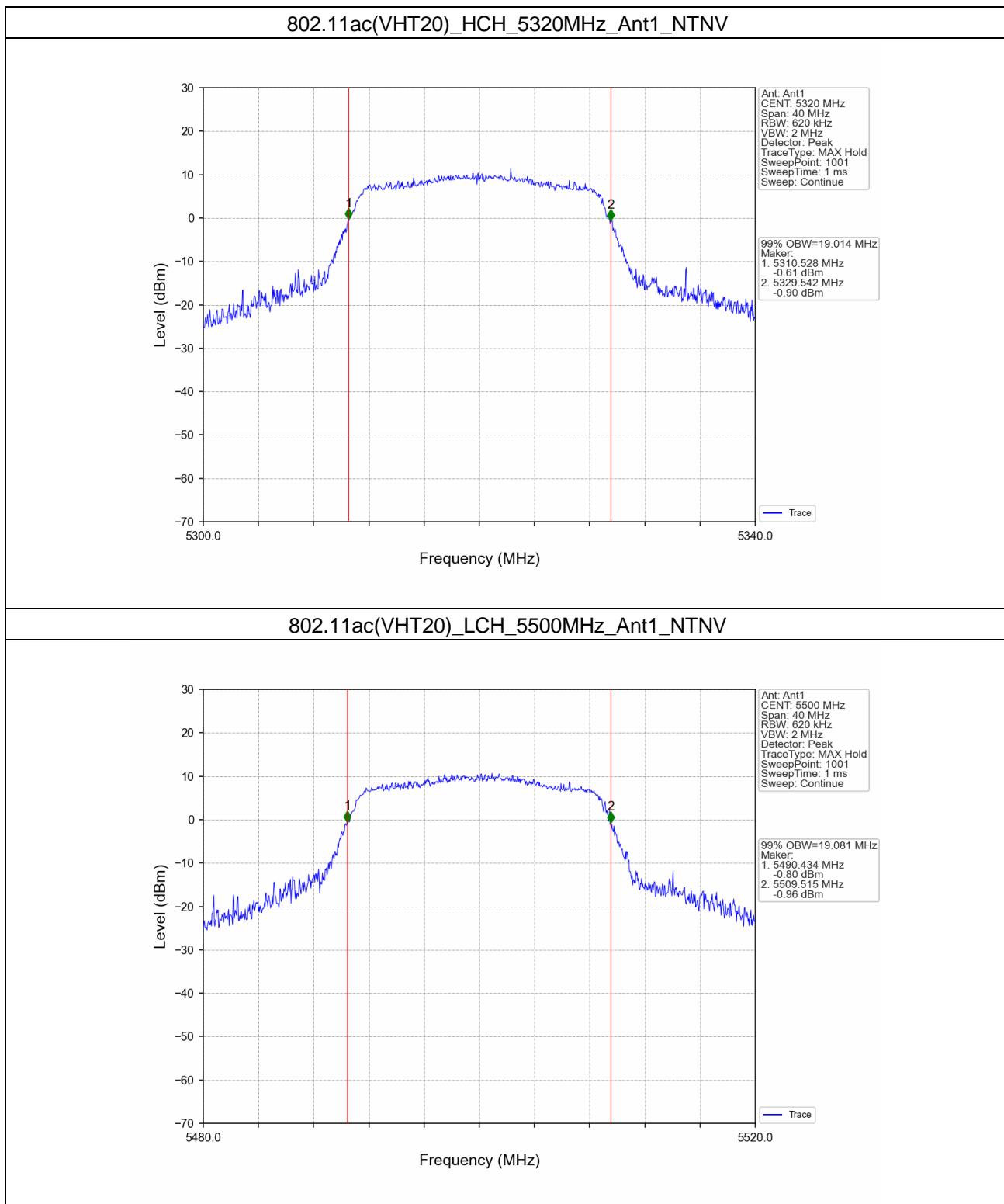
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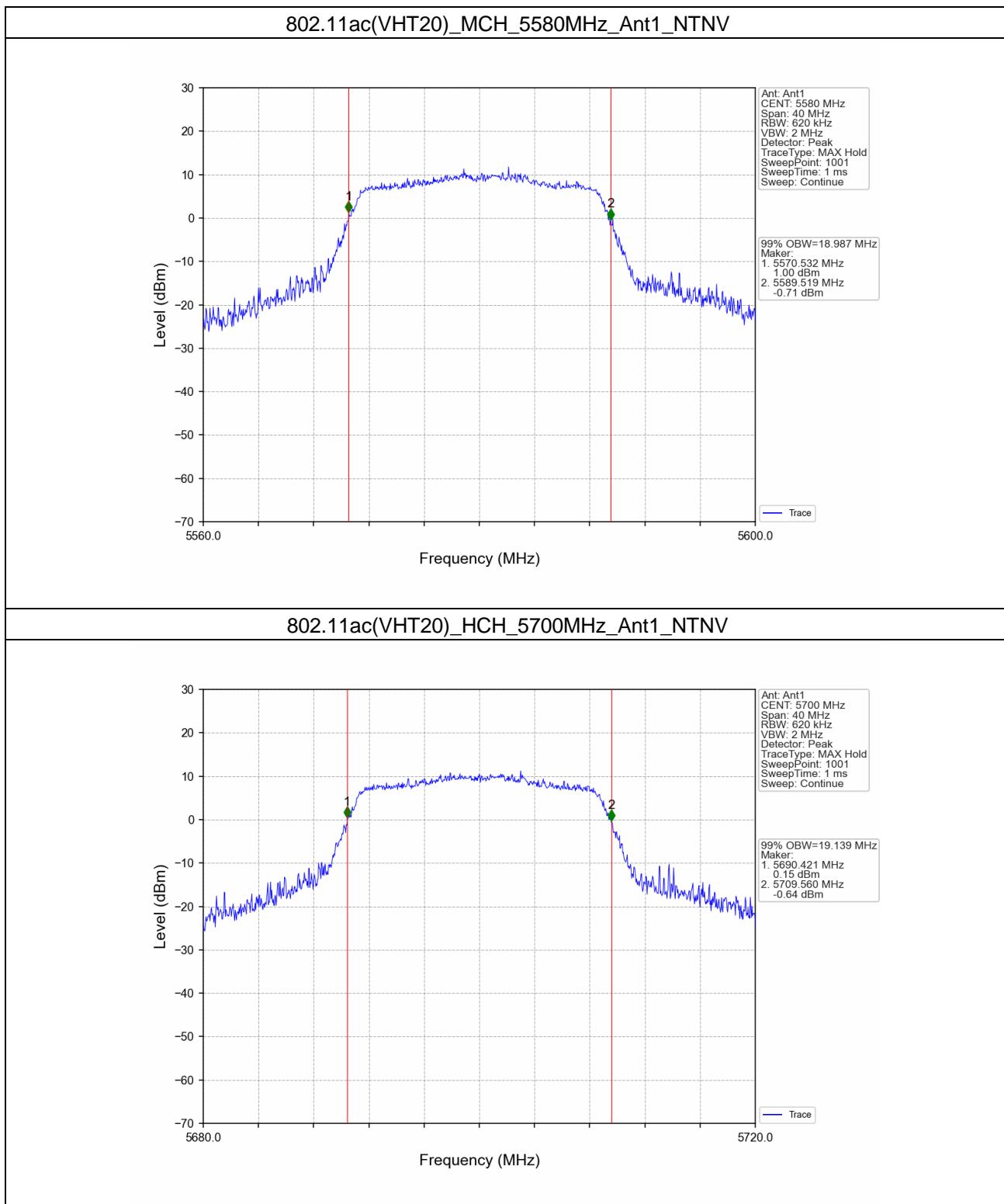


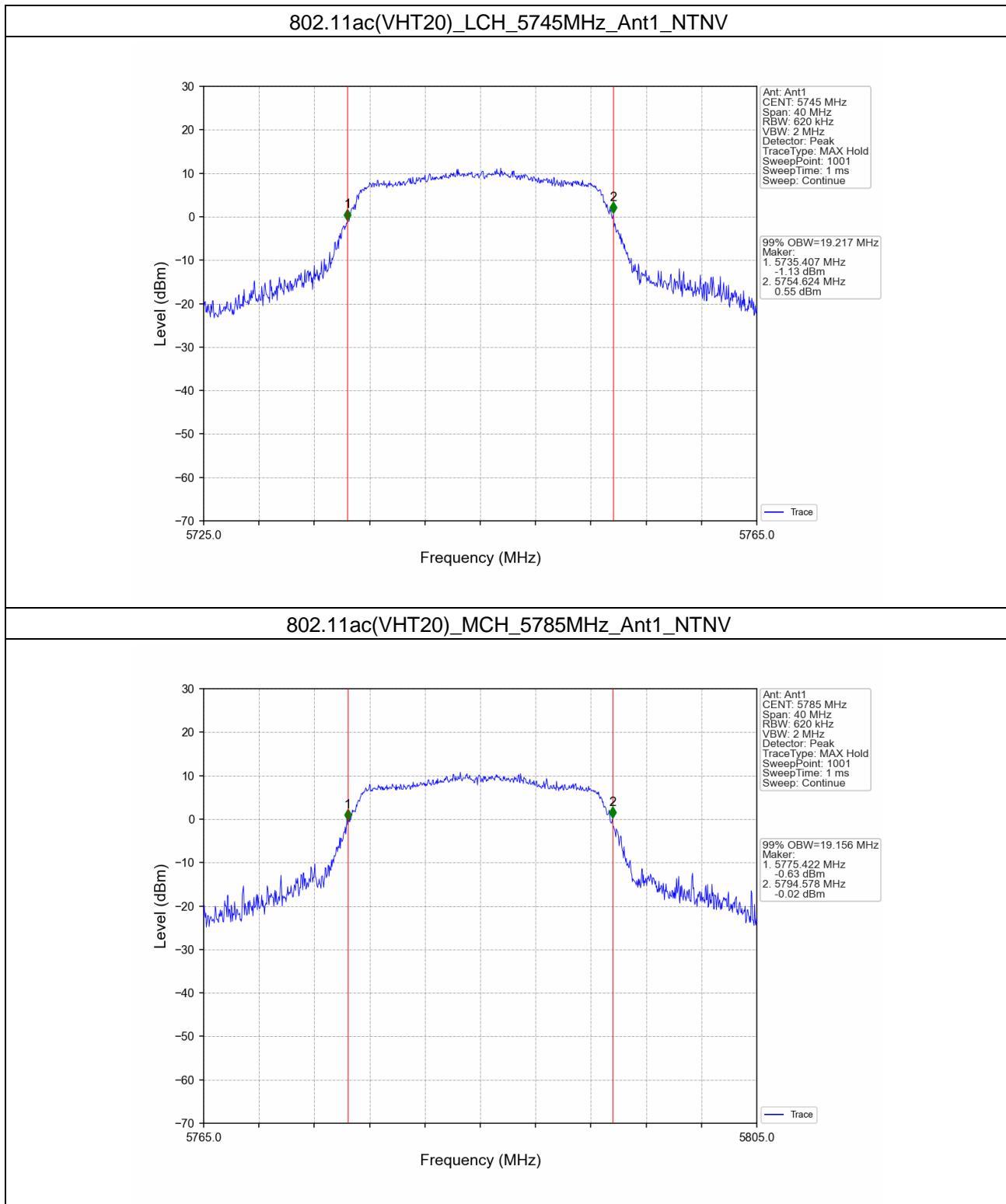
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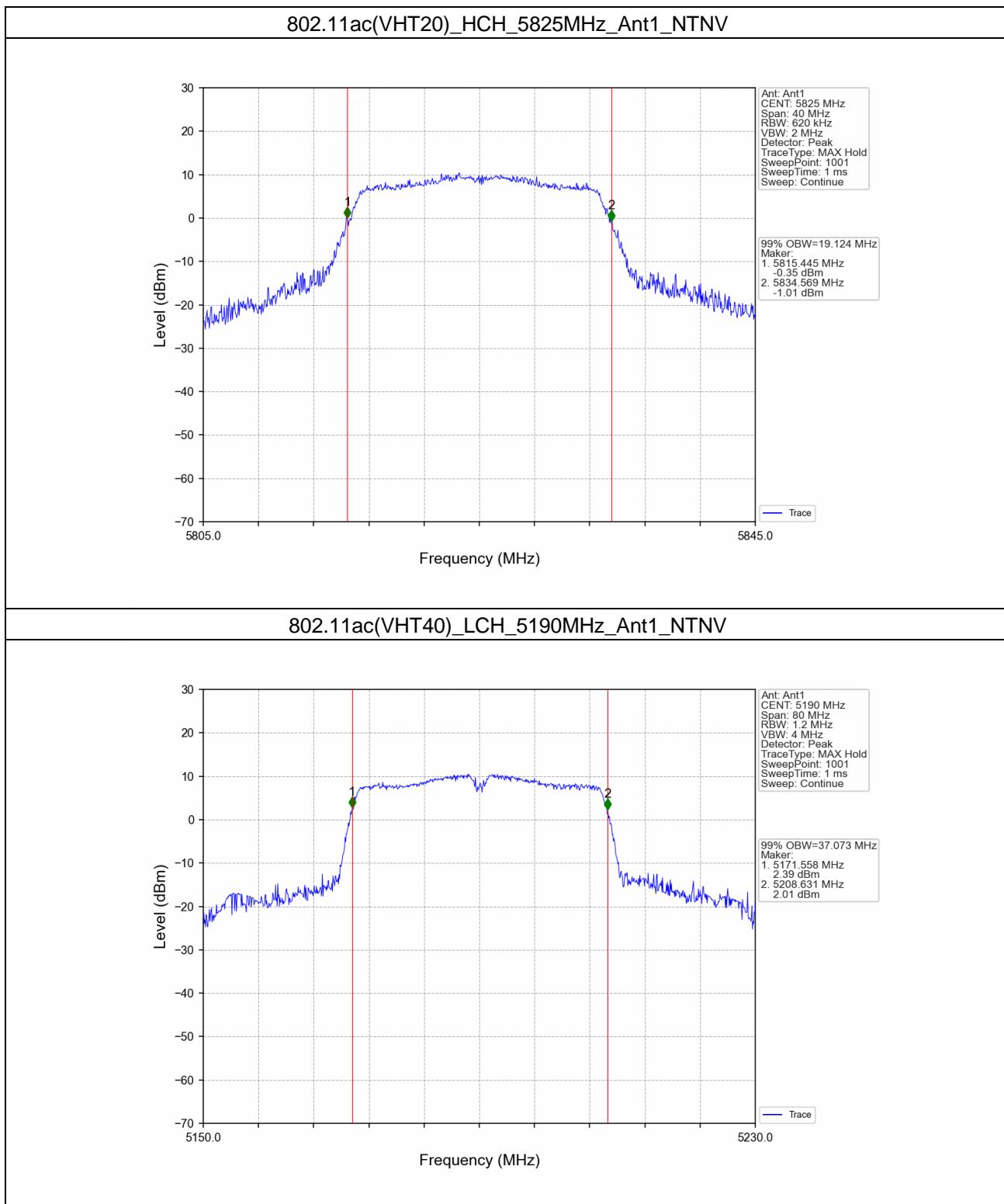
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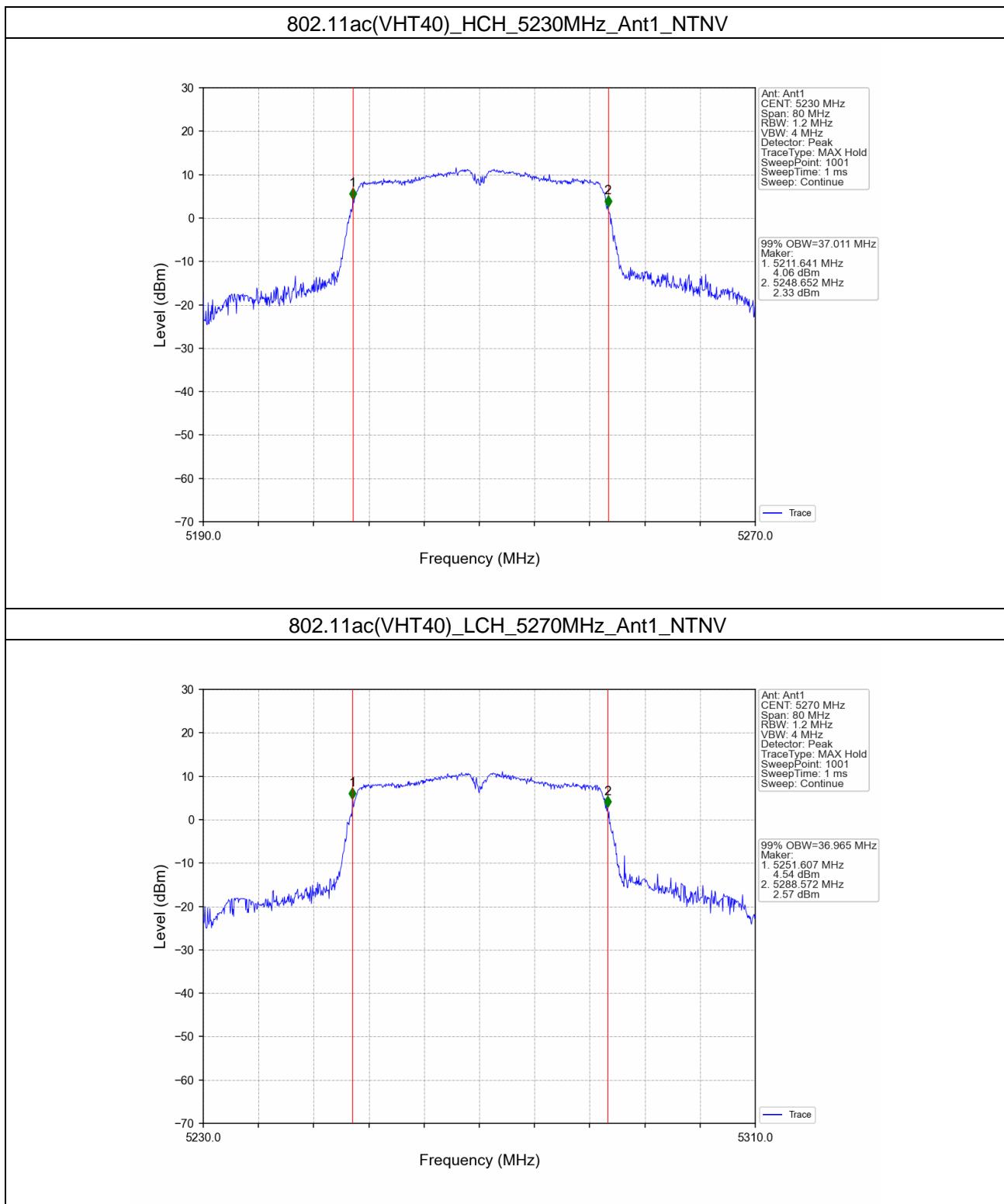






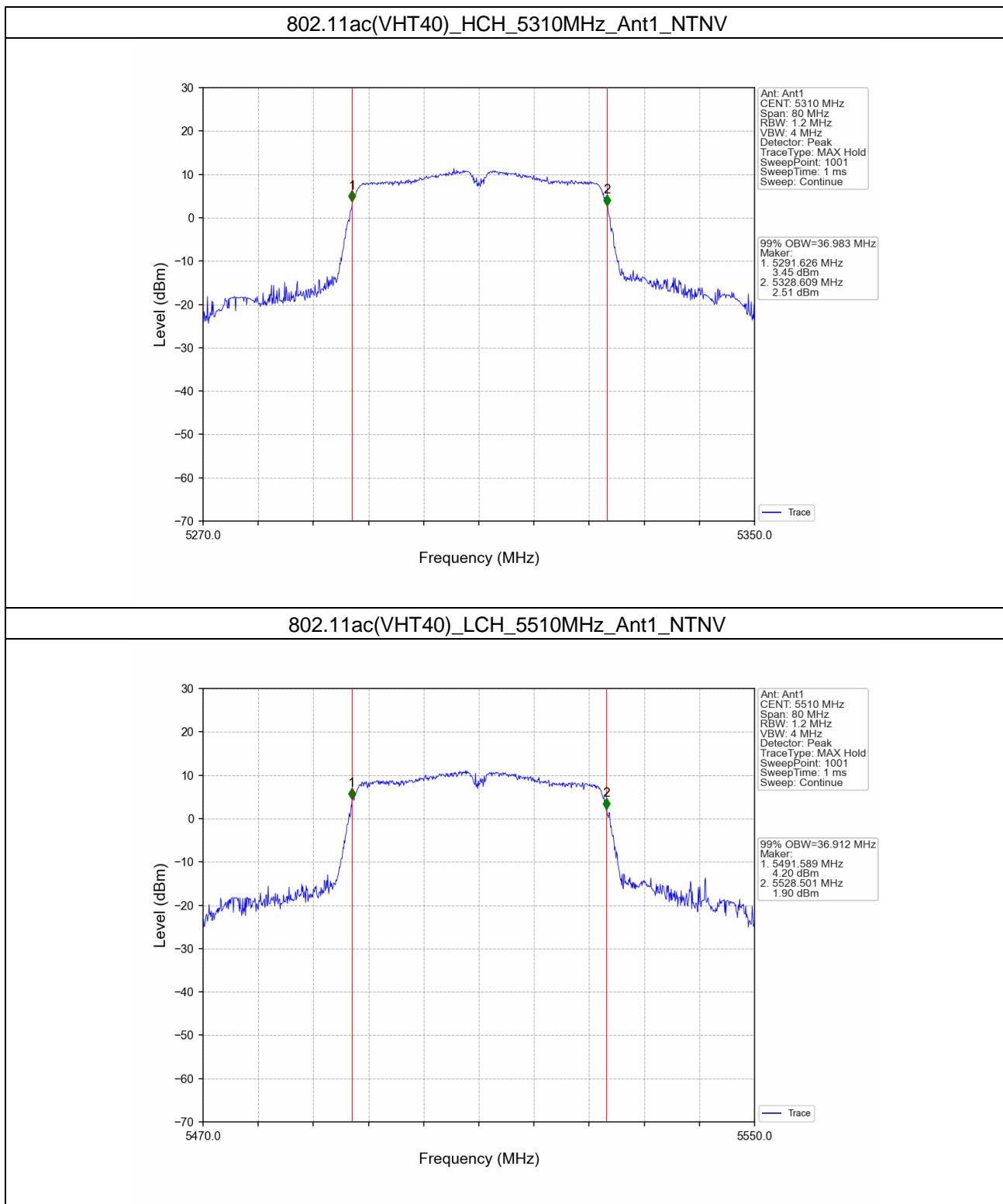
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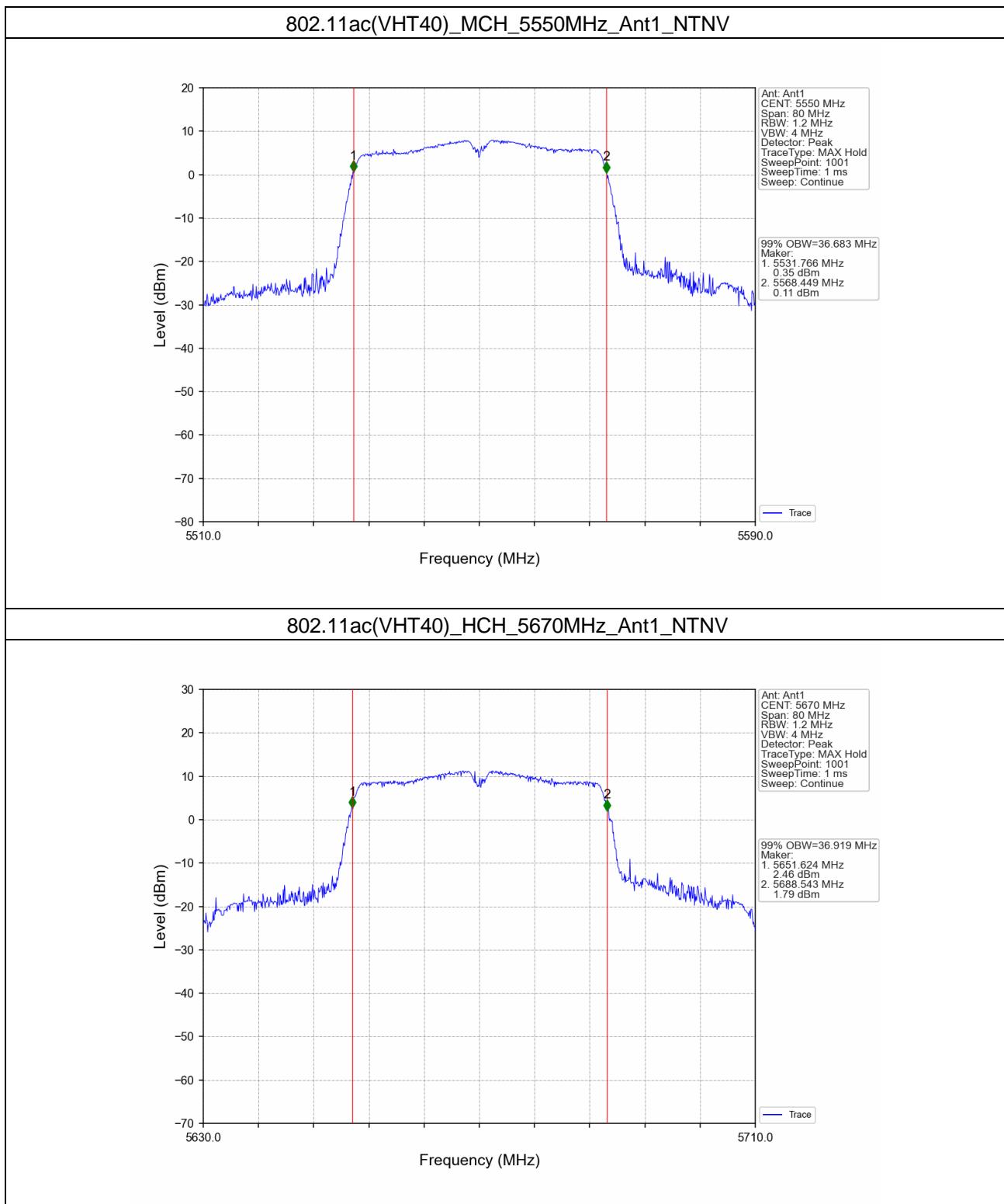
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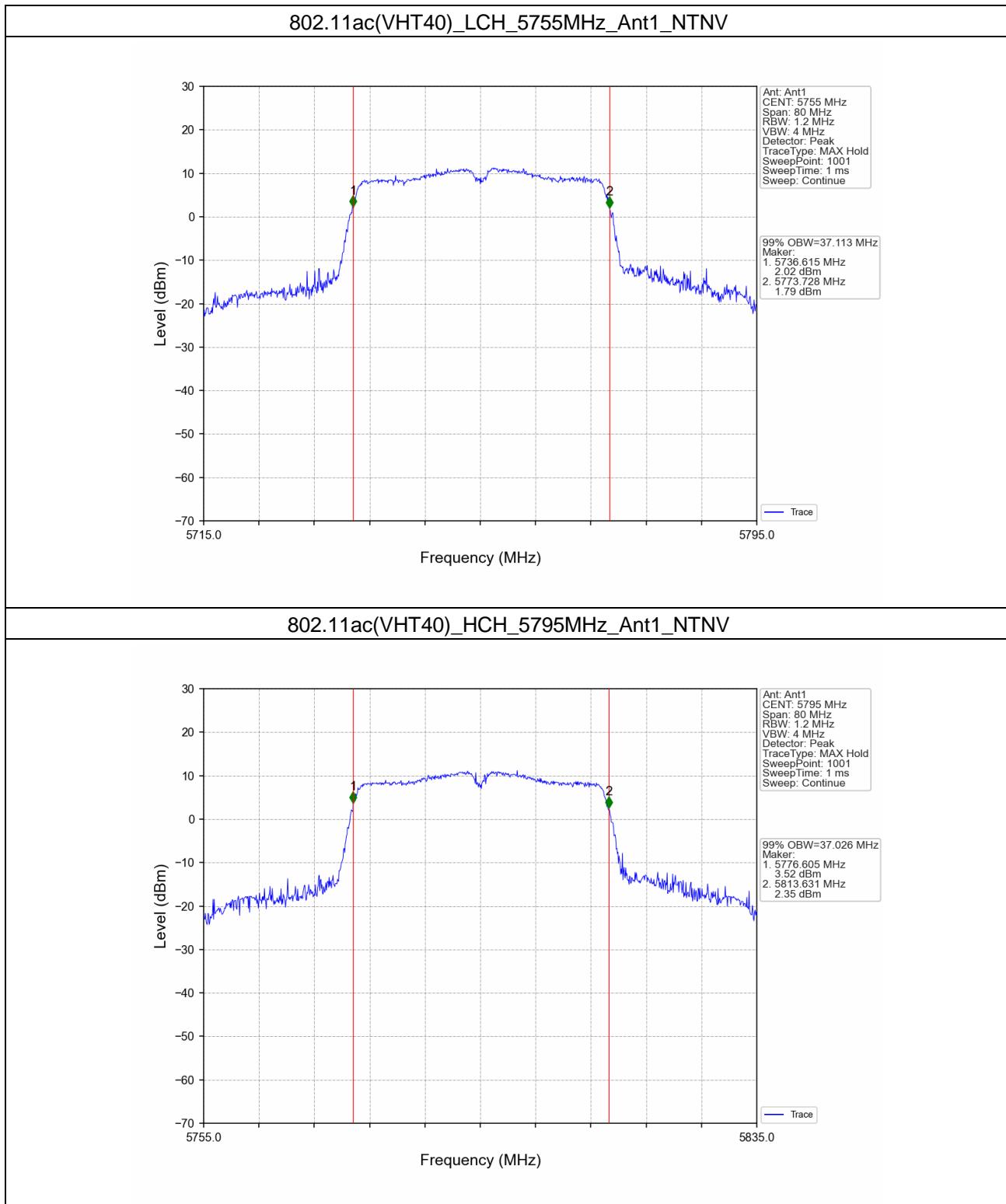
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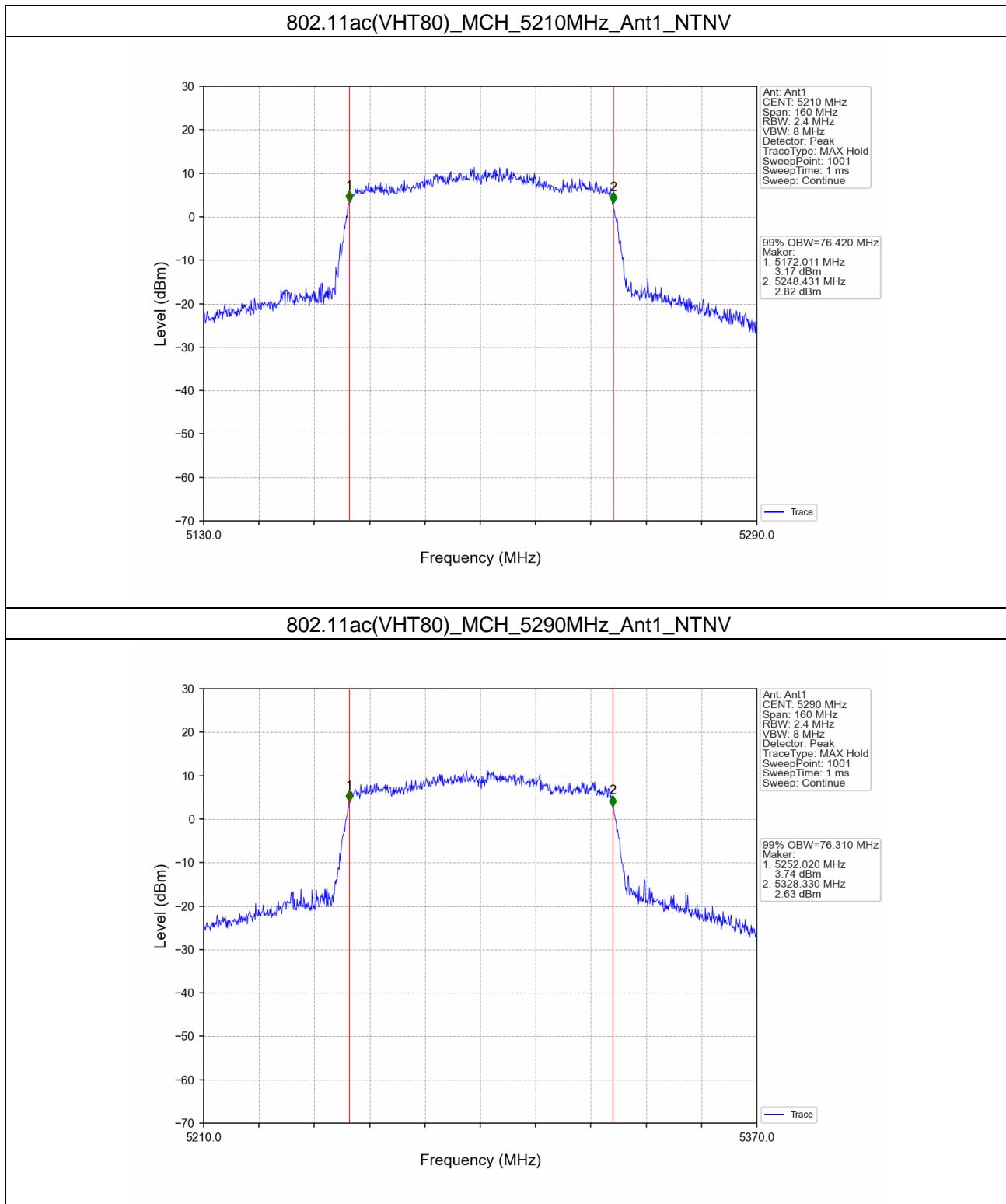
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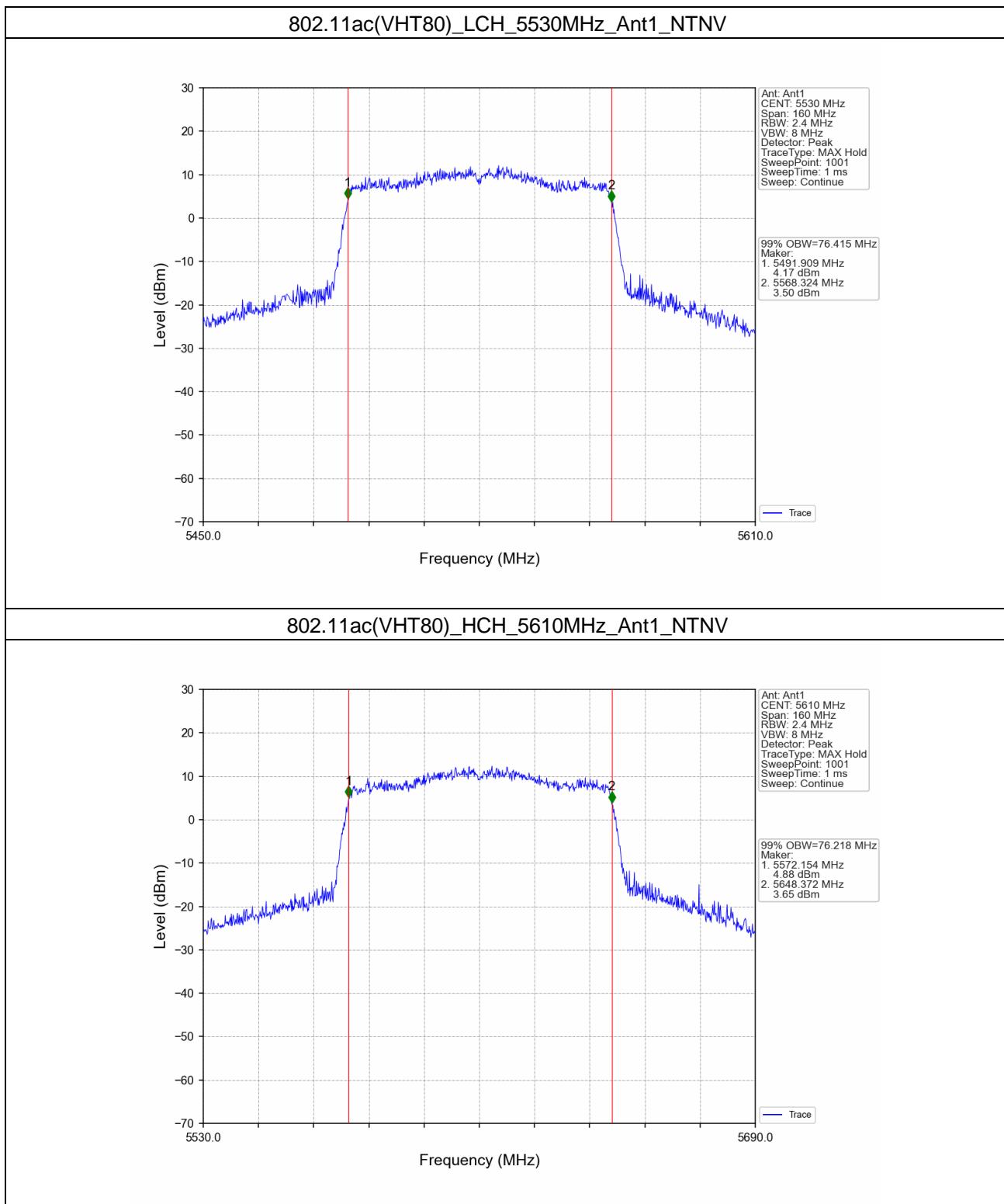
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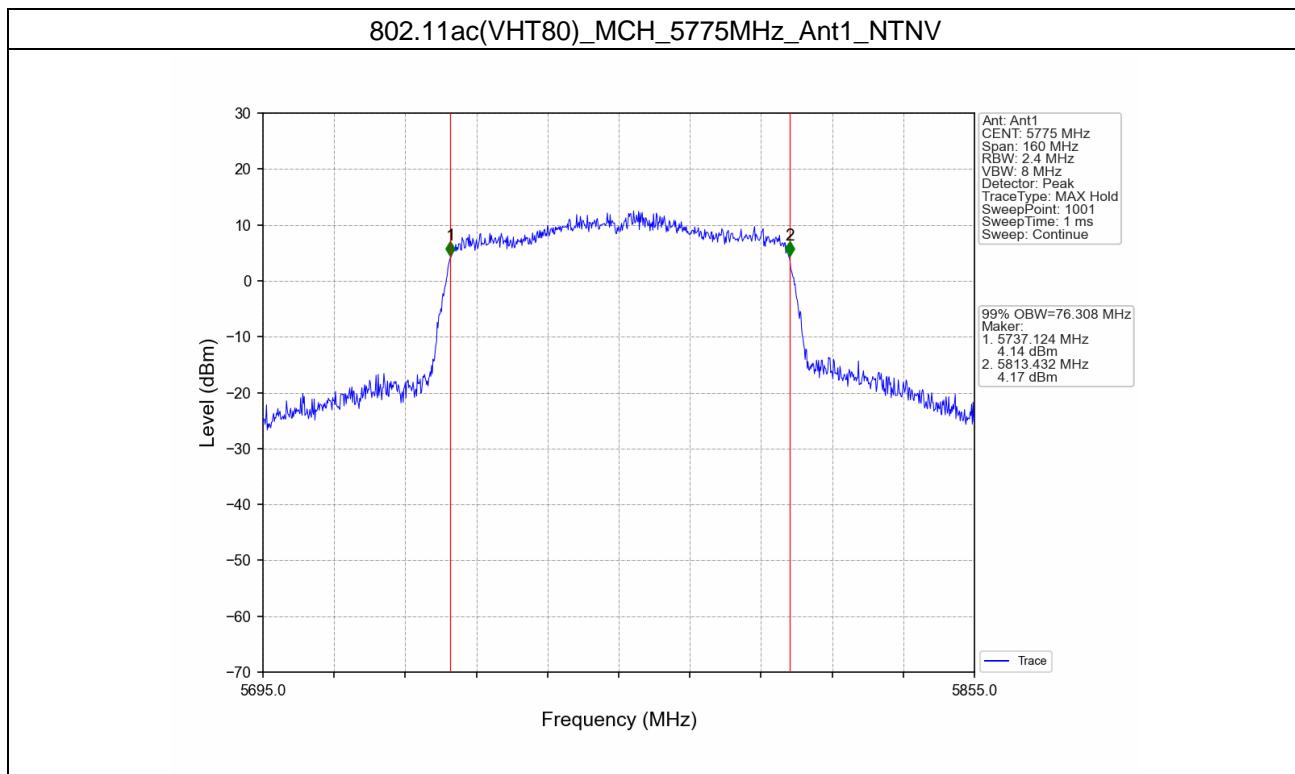
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Shenzhen Branch is a SGS Laboratory.

2.2 6dB BW**2.2.1 Test Result**

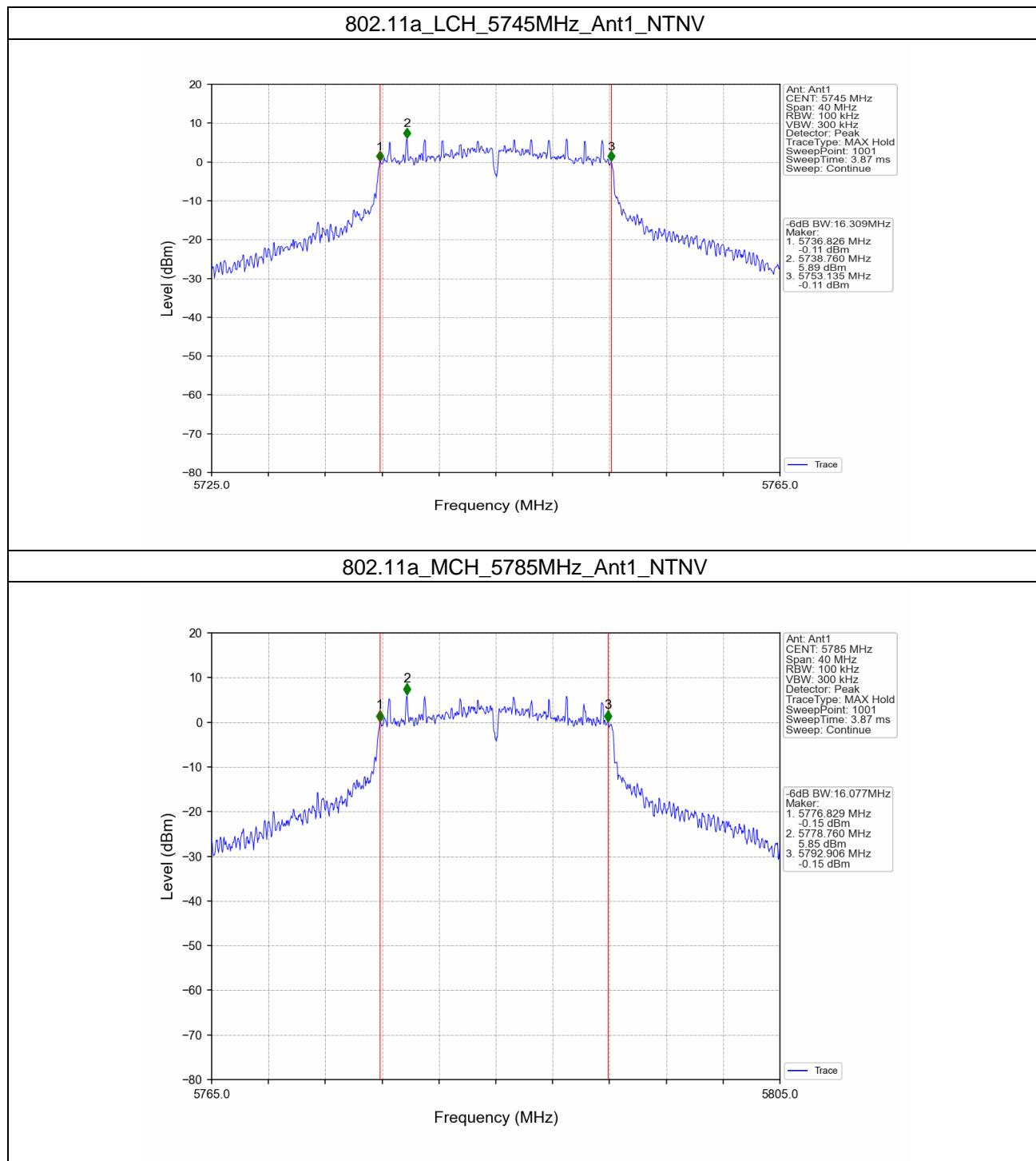
Mode	TX Type	Frequency (MHz)	ANT	6dB Bandwidth (MHz)		Verdict
				Result	Limit	
802.11a	SISO	5745	1	16.309	>=0.5	Pass
		5785	1	16.077	>=0.5	Pass
		5825	1	16.303	>=0.5	Pass
802.11n (HT20)	SISO	5745	1	16.614	>=0.5	Pass
		5785	1	17.070	>=0.5	Pass
		5825	1	17.292	>=0.5	Pass
802.11n (HT40)	SISO	5755	1	35.740	>=0.5	Pass
		5795	1	35.857	>=0.5	Pass
802.11ac (VHT20)	SISO	5745	1	17.058	>=0.5	Pass
		5785	1	17.535	>=0.5	Pass
		5825	1	17.558	>=0.5	Pass
802.11ac (VHT40)	SISO	5755	1	35.578	>=0.5	Pass
		5795	1	35.724	>=0.5	Pass
802.11ac (VHT80)	SISO	5775	1	75.221	>=0.5	Pass

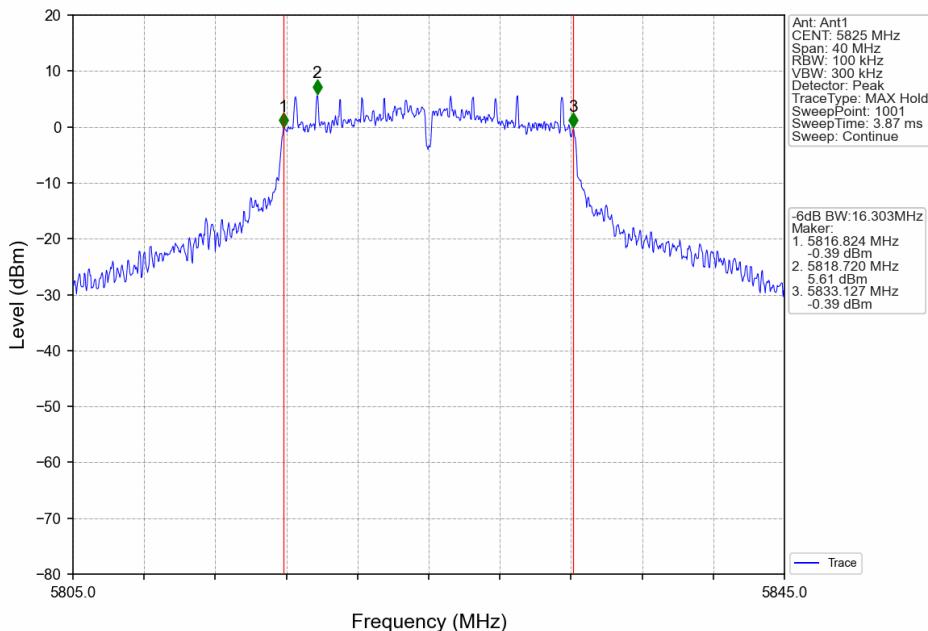
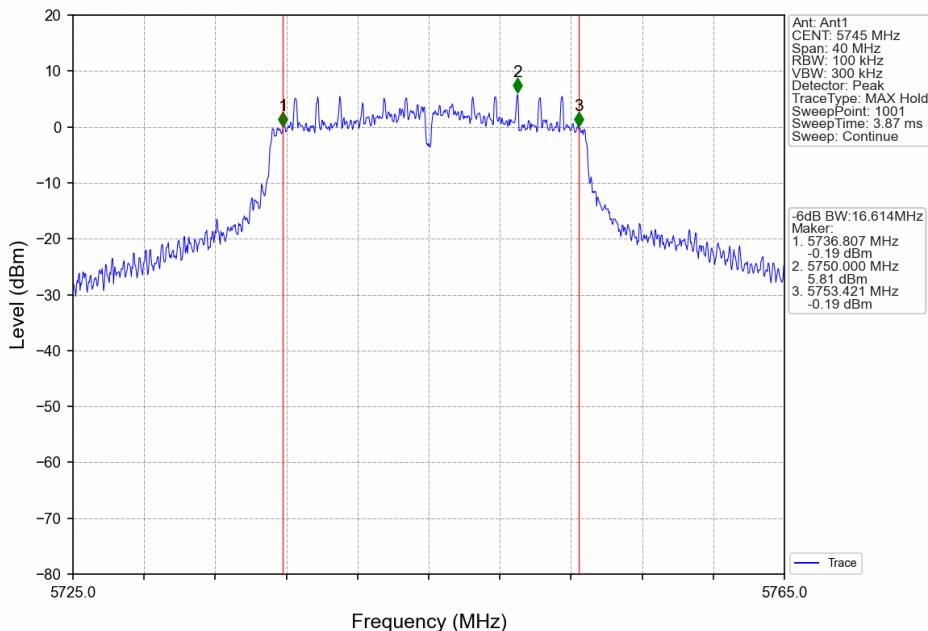
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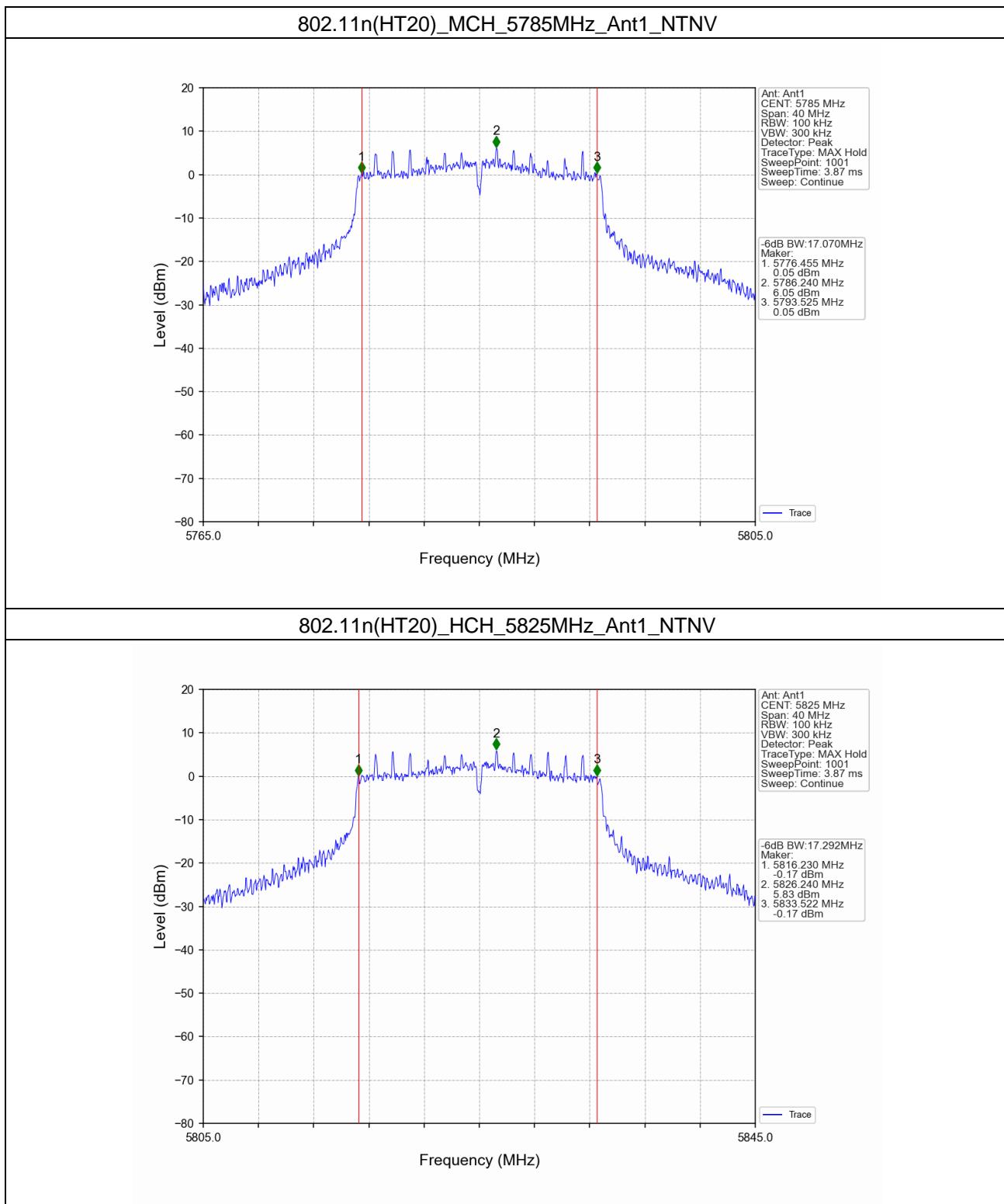
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2.2.2 Test Graph

802.11a_HCH_5825MHz_Ant1_NTNV**802.11n(HT20)_LCH_5745MHz_Ant1_NTNV**

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