

Appendix B for SHCR22010016902

1. Duty Cycle

1.1 Ant1

1.1.1 Test Result

Ant1							
Mode	TX Type	Frequency (MHz)	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
802.11a	SISO	5180	1.395	1.494	93.37	0.30	0.03
		5200	1.396	1.495	93.38	0.30	0.03
		5240	1.395	1.495	93.31	0.30	0.03
		5260	1.396	1.495	93.38	0.30	0.03
		5300	1.396	1.494	93.44	0.29	0.03
		5320	1.396	1.495	93.38	0.30	0.03
		5500	1.395	1.495	93.31	0.30	0.03
		5580	1.396	1.495	93.38	0.30	0.03
		5700	1.396	1.495	93.38	0.30	0.03
		5745	1.395	1.494	93.37	0.30	0.03
		5785	1.397	1.496	93.38	0.30	0.03
802.11n (HT20)	MIMO	5825	1.397	1.495	93.44	0.29	0.03
		5180	1.308	1.407	92.96	0.32	0.03
		5200	1.308	1.407	92.96	0.32	0.03
		5240	1.307	1.406	92.96	0.32	0.03
		5260	1.308	1.407	92.96	0.32	0.03
		5300	1.307	1.406	92.96	0.32	0.03
		5320	1.307	1.406	92.96	0.32	0.03
		5500	1.308	1.407	92.96	0.32	0.03
		5580	1.307	1.406	92.96	0.32	0.03
		5700	1.308	1.406	93.03	0.31	0.00
		5745	1.308	1.407	92.96	0.32	0.03
802.11n (HT40)	MIMO	5785	1.308	1.407	92.96	0.32	0.03
		5825	1.307	1.406	92.96	0.32	0.03
		5190	0.648	0.747	86.75	0.62	0.04
		5230	0.648	0.747	86.75	0.62	0.04
		5270	0.648	0.747	86.75	0.62	0.07
		5310	0.648	0.747	86.75	0.62	0.04
		5510	0.648	0.747	86.75	0.62	0.03
		5550	0.648	0.748	86.63	0.62	0.04
802.11ac (VHT20)	MIMO	5670	0.648	0.747	86.75	0.62	0.07
		5755	0.648	0.747	86.75	0.62	0.04
		5795	0.648	0.747	86.75	0.62	0.04
		5180	1.316	1.415	93.00	0.32	0.03
		5200	1.316	1.415	93.00	0.32	0.03
		5240	1.316	1.415	93.00	0.32	0.03
		5260	1.316	1.415	93.00	0.32	0.03
		5300	1.315	1.414	93.00	0.32	0.03
		5320	1.316	1.415	93.00	0.32	0.03
		5500	1.315	1.414	93.00	0.32	0.03



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		5580	1.316	1.415	93.00	0.32	0.03
		5700	1.316	1.415	93.00	0.32	0.03
		5745	1.315	1.414	93.00	0.32	0.03
		5785	1.316	1.415	93.00	0.32	0.03
		5825	1.316	1.415	93.00	0.32	0.03
802.11ac (VHT40)	MIMO	5190	0.656	0.755	86.89	0.61	0.04
		5230	0.656	0.755	86.89	0.61	0.00
		5270	0.656	0.755	86.89	0.61	0.00
		5310	0.656	0.755	86.89	0.61	0.04
		5510	0.656	0.755	86.89	0.61	0.03
		5550	0.656	0.755	86.89	0.61	0.04
		5670	0.656	0.755	86.89	0.61	0.00
		5755	0.656	0.755	86.89	0.61	0.04
		5795	0.656	0.755	86.89	0.61	0.06
802.11ac (VHT80)	MIMO	5210	0.319	0.424	75.24	1.24	0.09
		5290	0.324	0.423	76.60	1.16	0.04
		5530	0.324	0.423	76.60	1.16	0.06
		5610	0.324	0.423	76.60	1.16	0.06
		5775	0.326	0.423	77.07	1.13	0.06

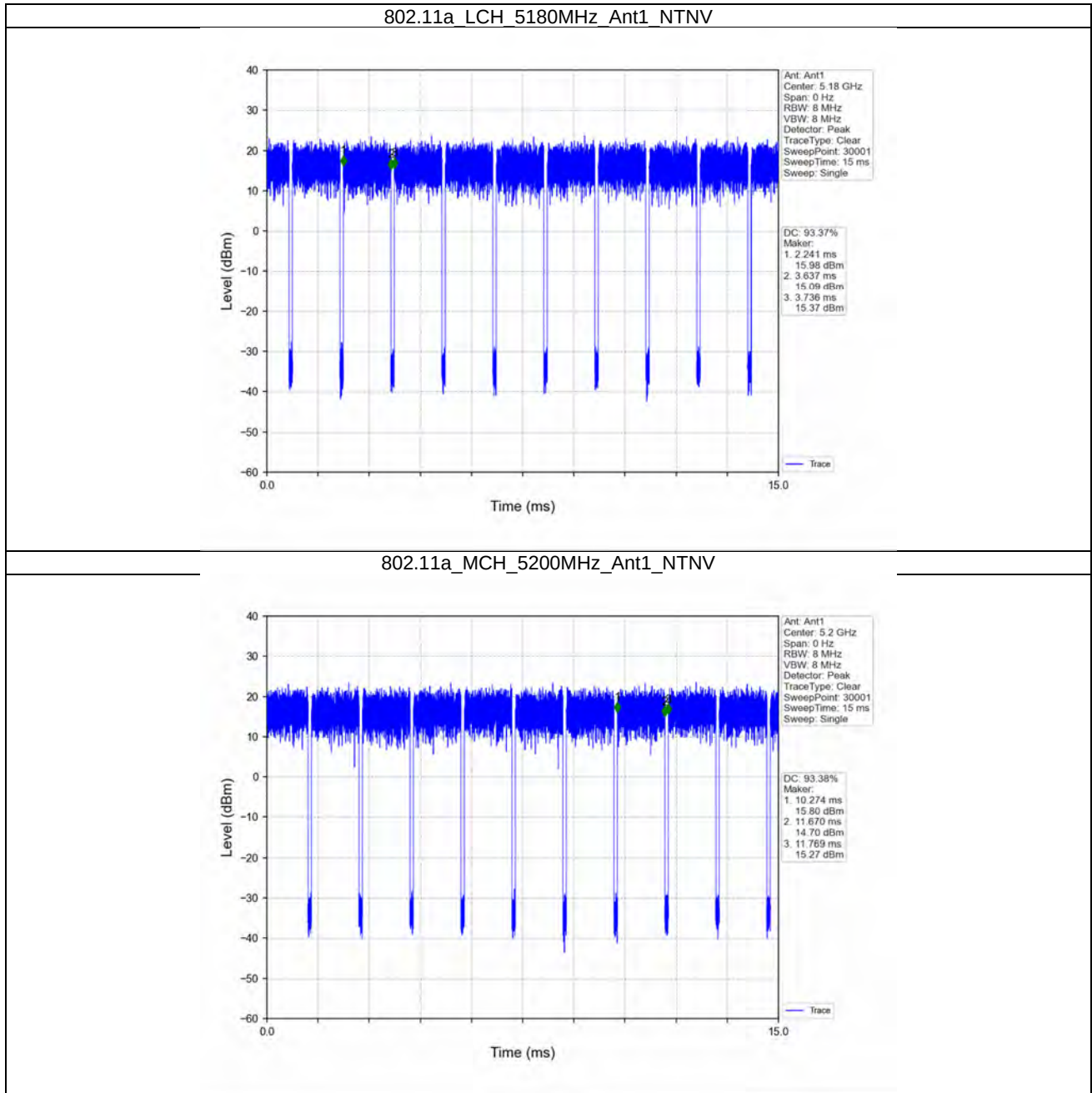


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1.1.2 Test Graph



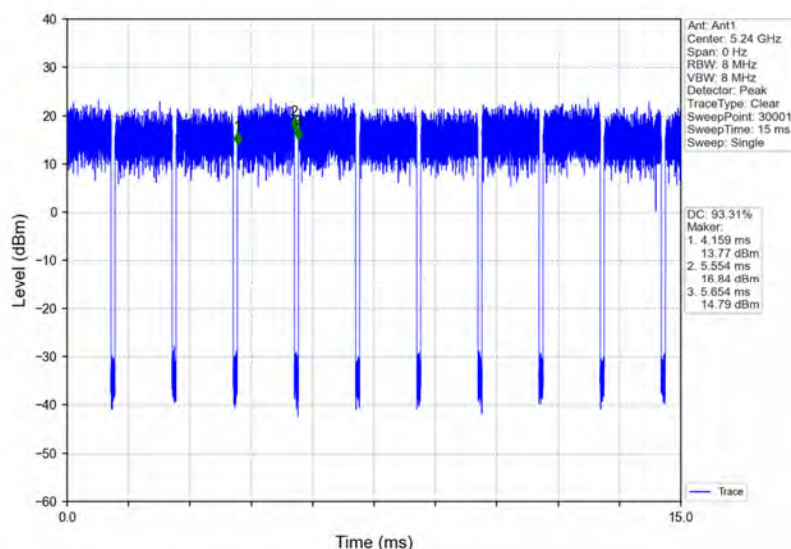
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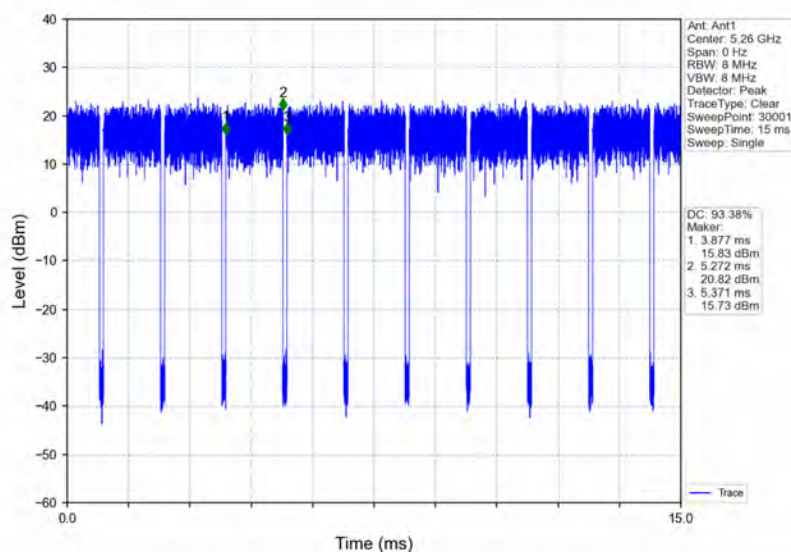
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802.11a_HCH_5240MHz_Ant1_NTNV



802.11a_LCH_5260MHz_Ant1_NTNV

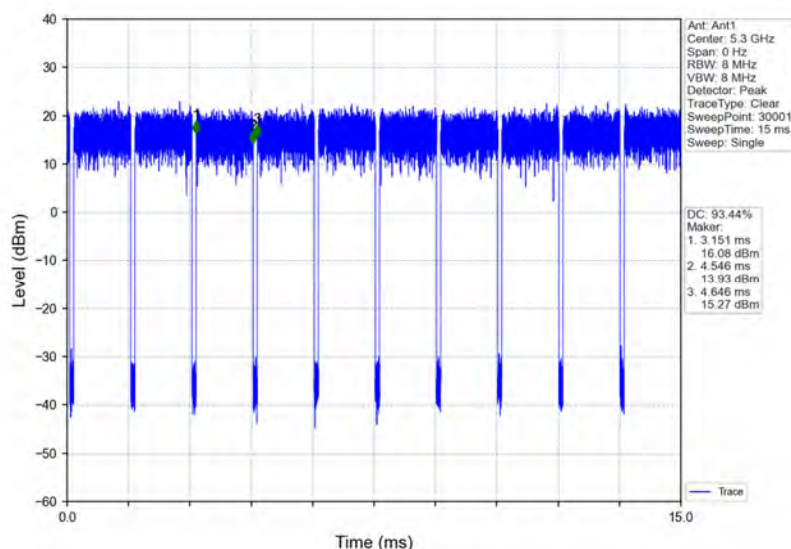


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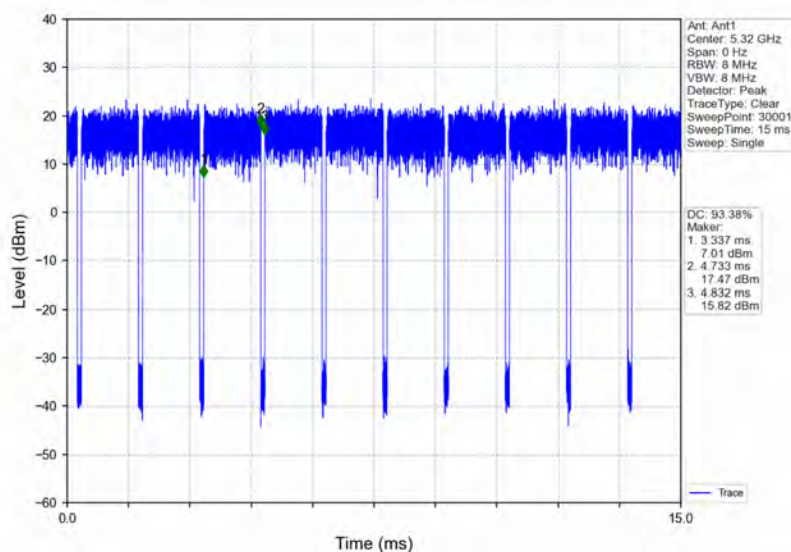
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802.11a_MCH_5300MHz_Ant1_NTNV



802.11a_HCH_5320MHz_Ant1_NTNV

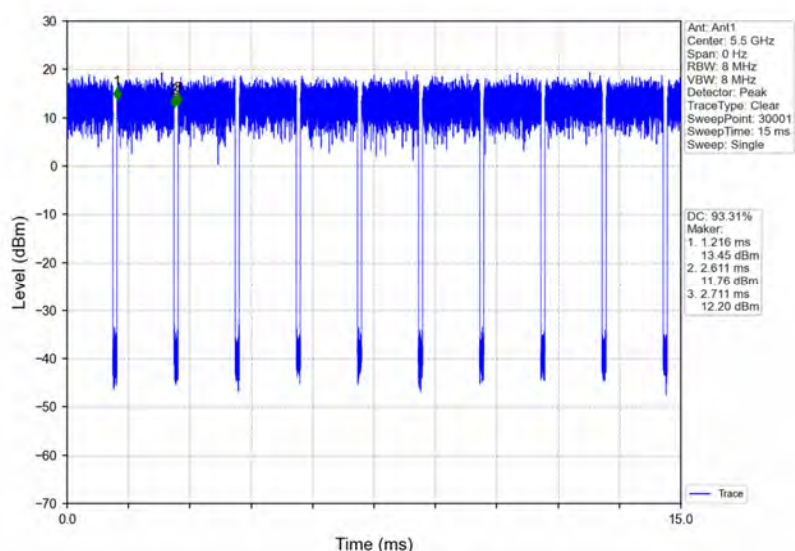


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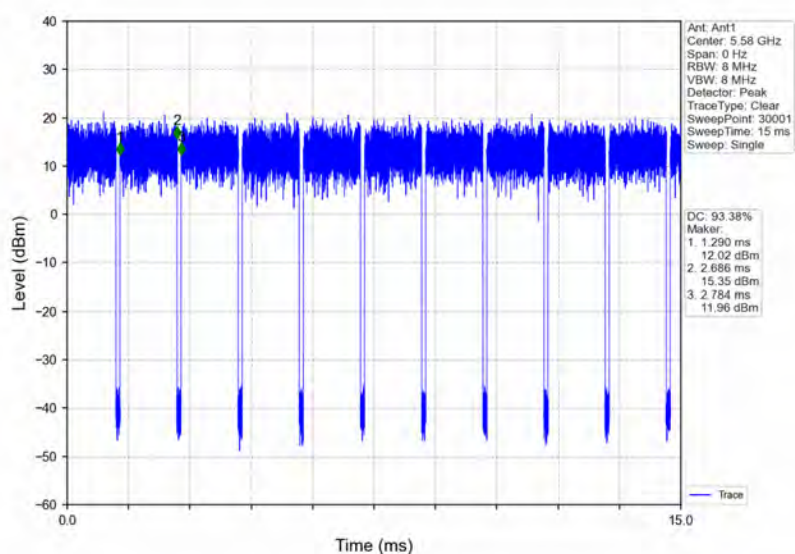
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802.11a_LCH_5500MHz_Ant1_NTNV



802.11a_MCH_5580MHz_Ant1_NTNV

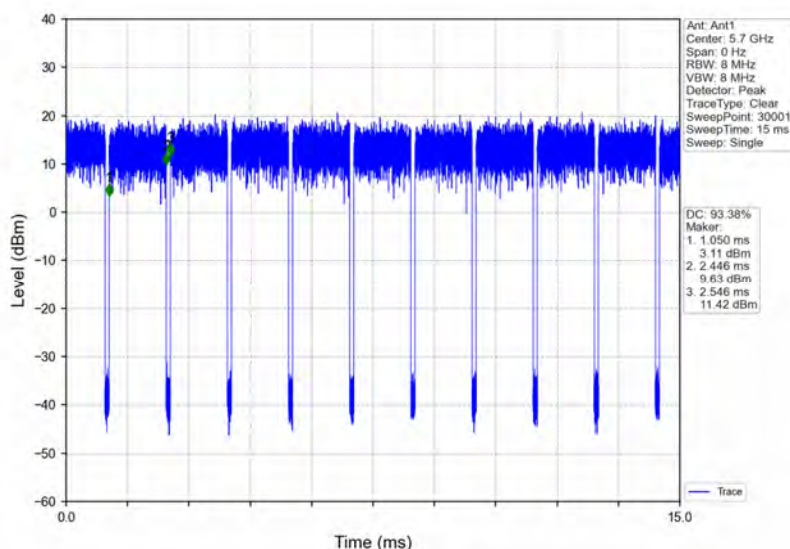


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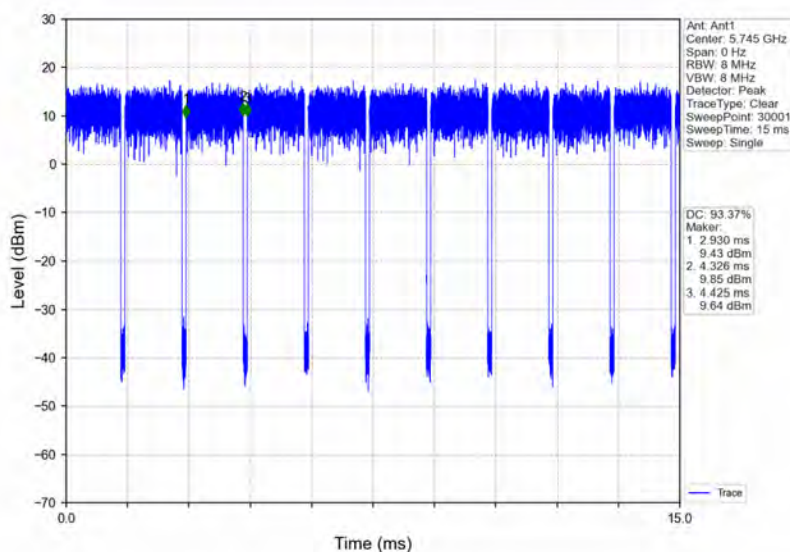
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802.11a_HCH_5700MHz_Ant1_NTNV



802.11a_LCH_5745MHz_Ant1_NTNV

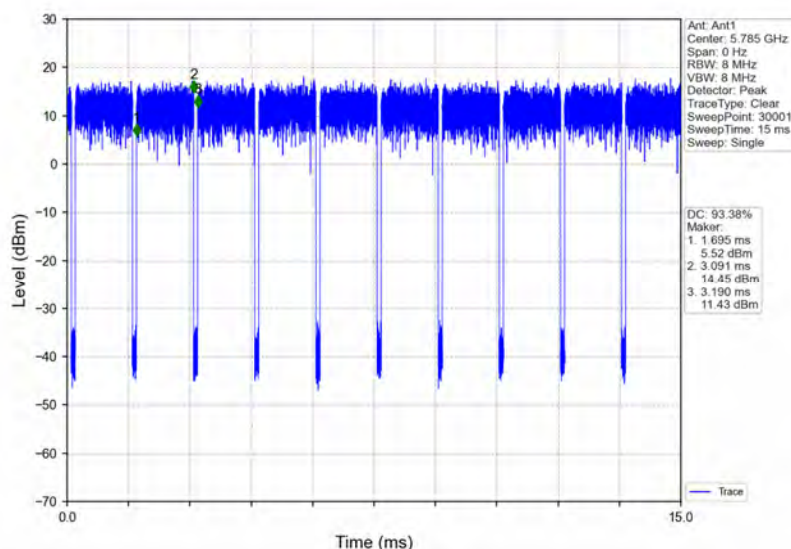


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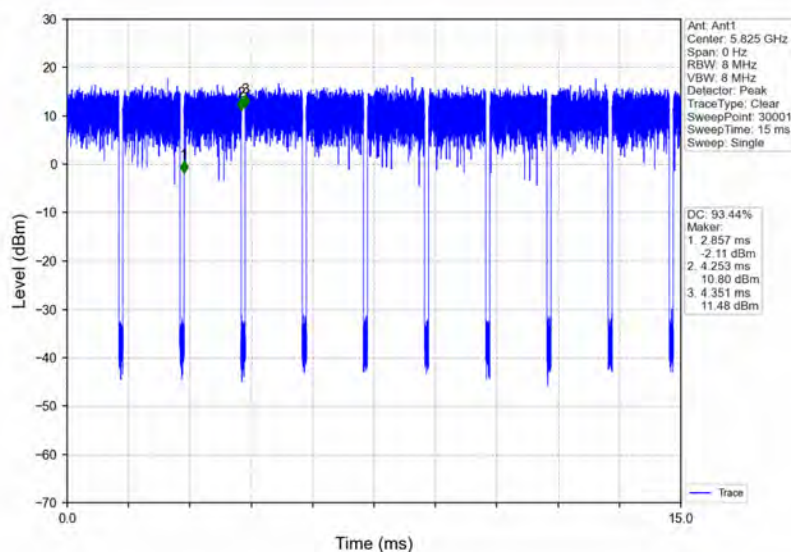
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802.11a_MCH_5785MHz_Ant1_NTNV



802.11a_HCH_5825MHz_Ant1_NTNV



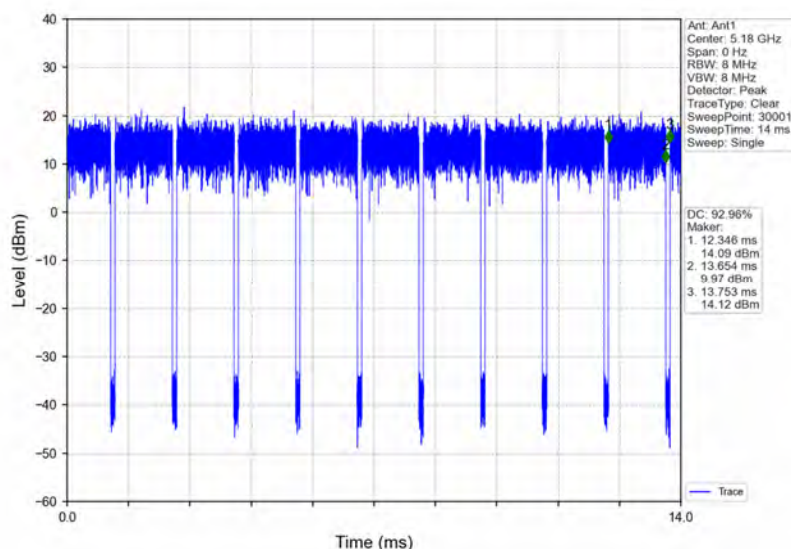
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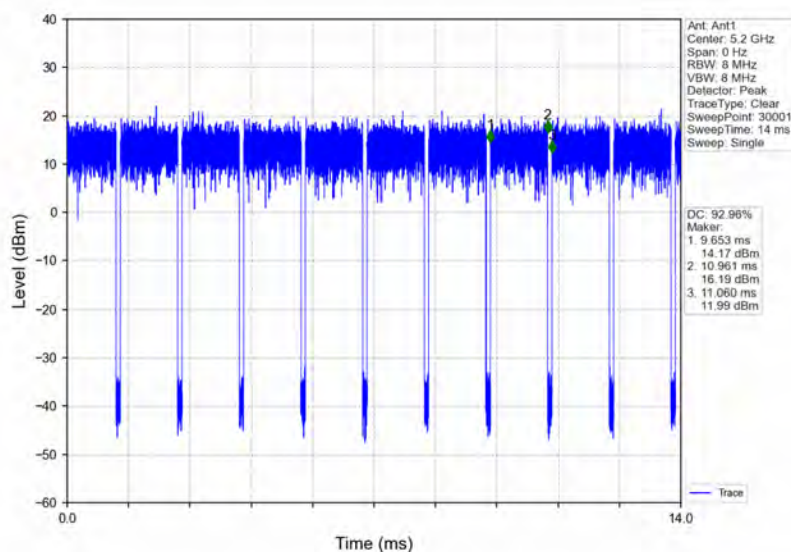
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802.11n(HT20) LCH 5180MHz Ant1 NTV



802.11n(HT20) MCH 5200MHz Ant1 NTV



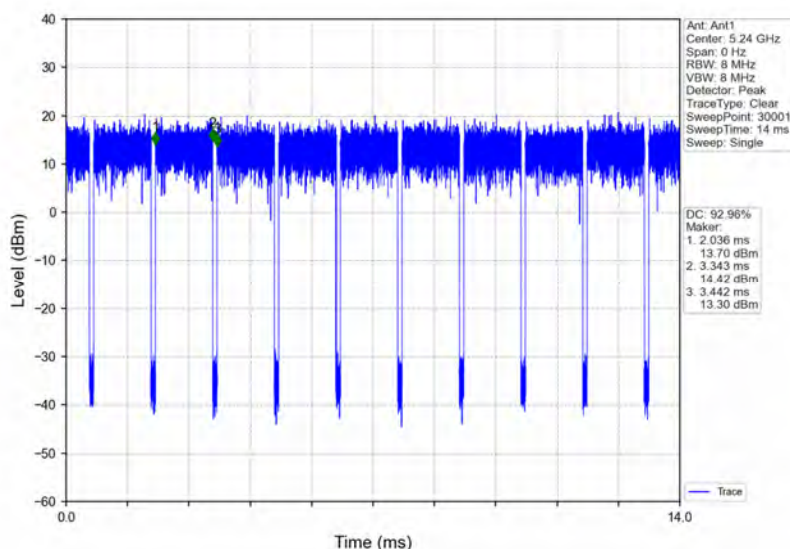
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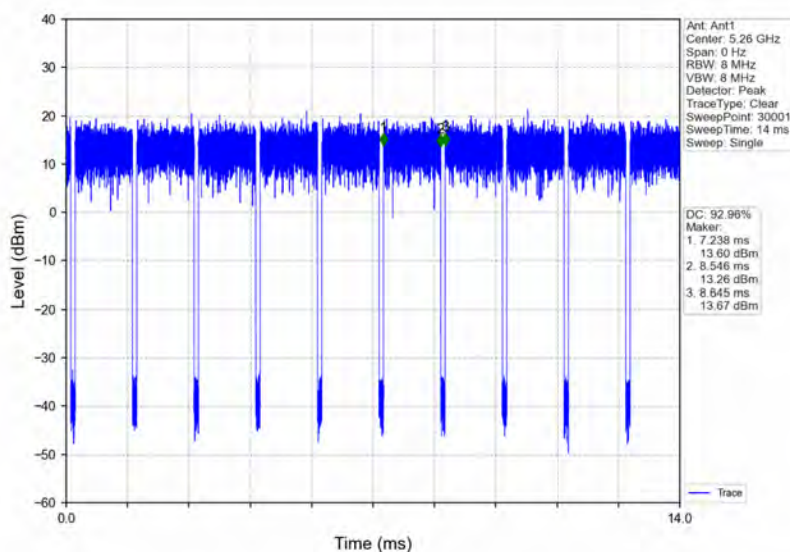
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802.11n(HT20) HCH 5240MHz Ant1 NTVN



802.11n(HT20) LCH 5260MHz Ant1 NTVN

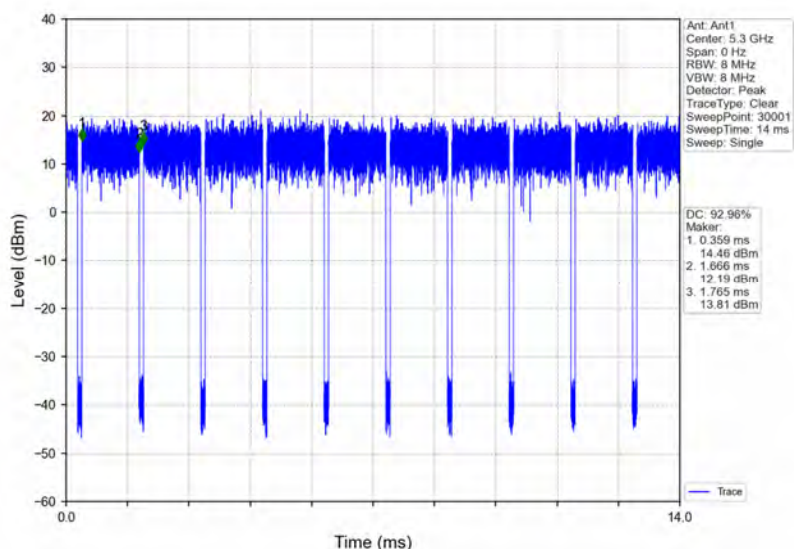


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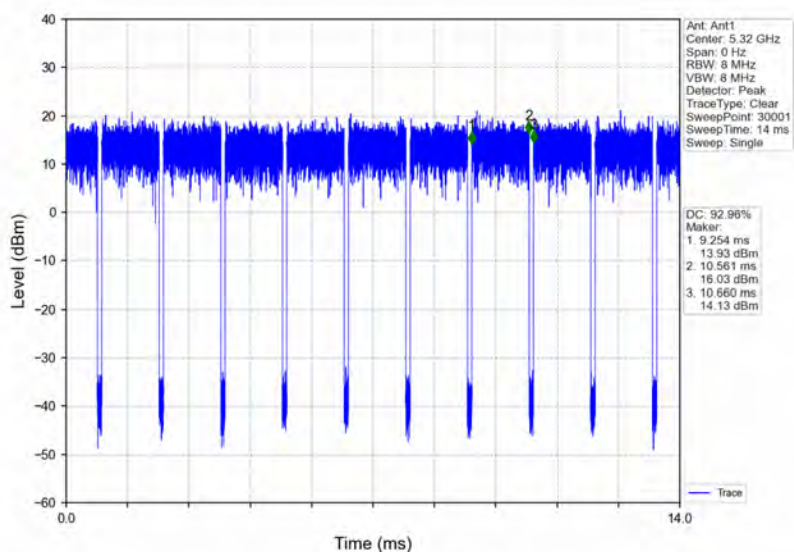
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802.11n(HT20) MCH 5300MHz Ant1 NTN



802.11n(HT20) HCH 5320MHz Ant1 NTN

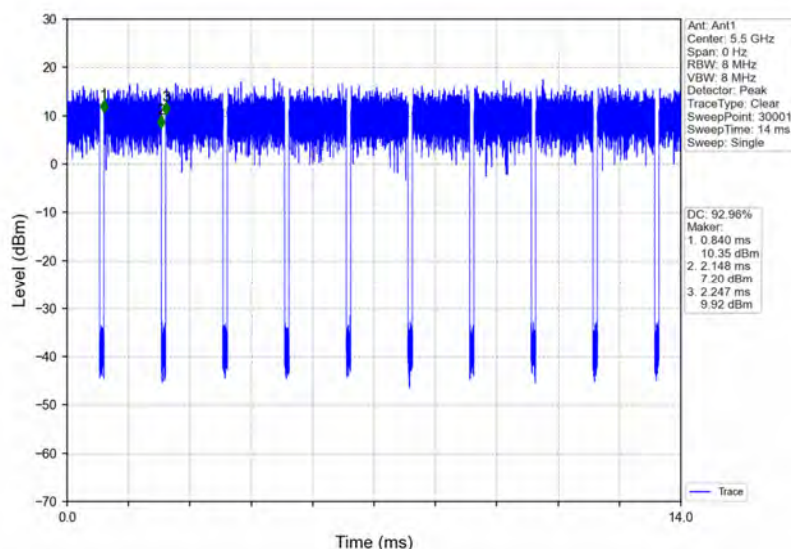


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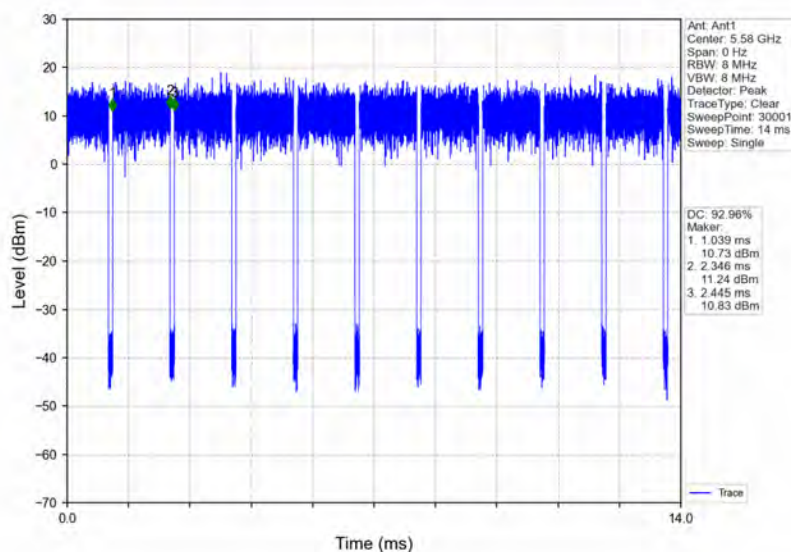
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802.11n(HT20) LCH 5500MHz Ant1 NTVN



802.11n(HT20) MCH 5580MHz Ant1 NTVN

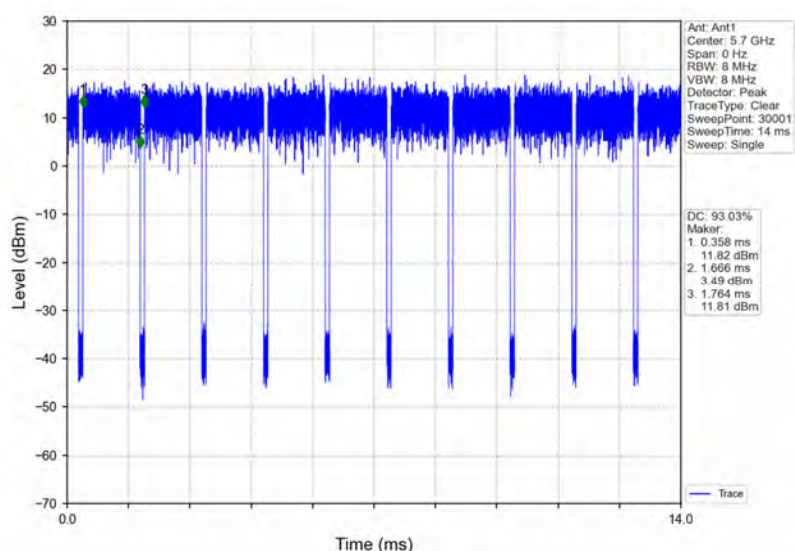


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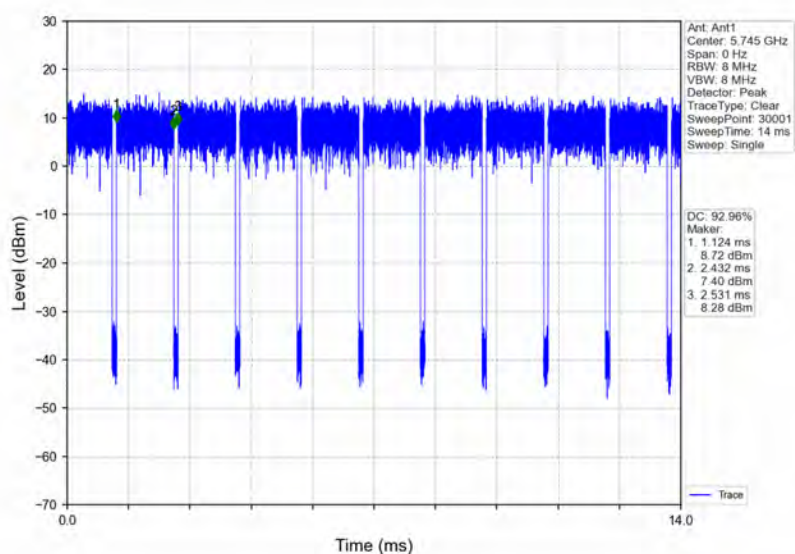
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802.11n(HT20) HCH 5700MHz Ant1 NTVN



802.11n(HT20) LCH 5745MHz Ant1 NTVN

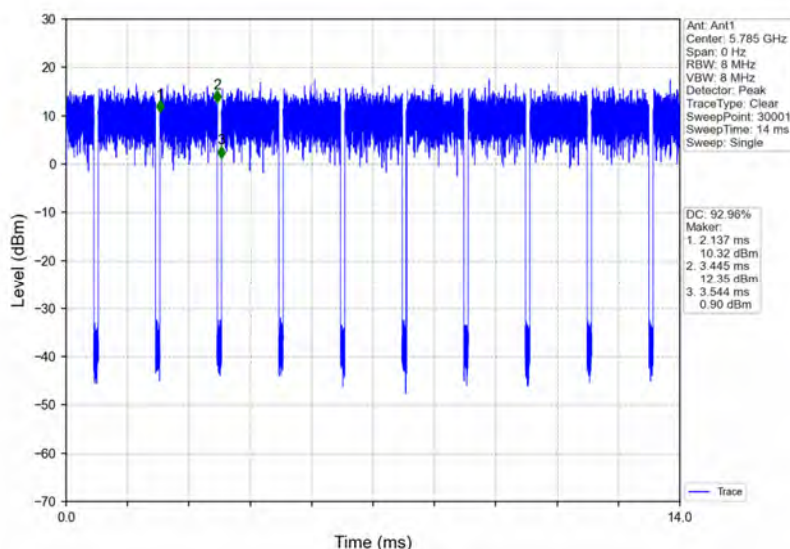


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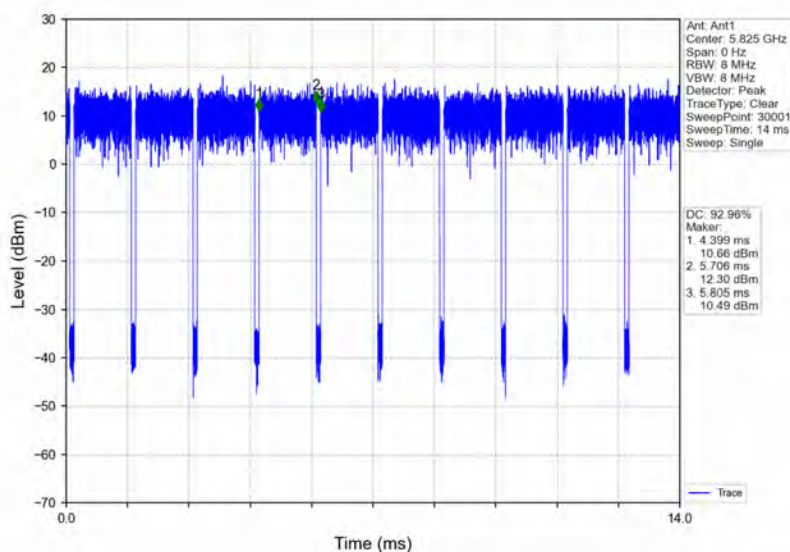
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802.11n(HT20) MCH 5785MHz Ant1 NTN



802.11n(HT20) HCH 5825MHz Ant1 NTN

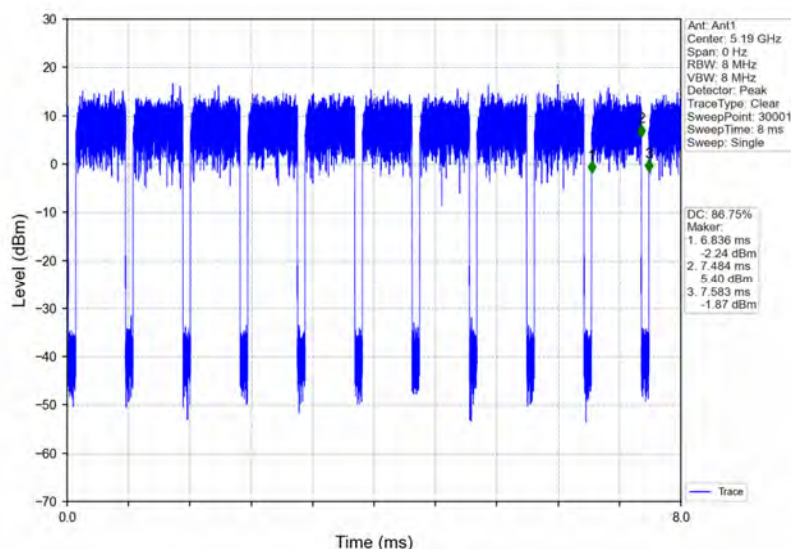


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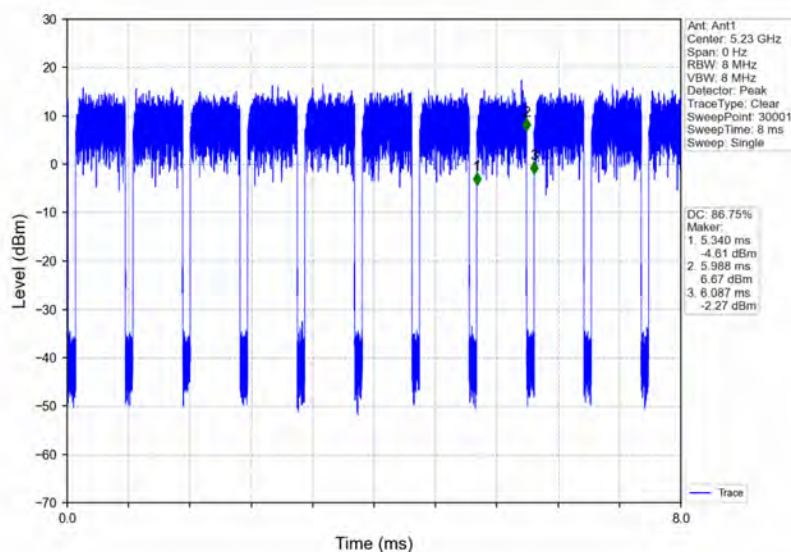
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802.11n(HT40) LCH 5190MHz Ant1 NTVN



802.11n(HT40) HCH 5230MHz Ant1 NTVN

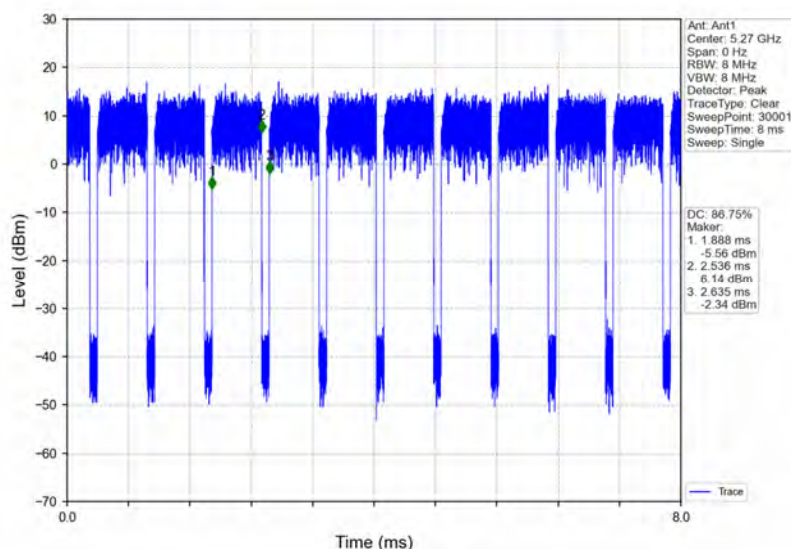


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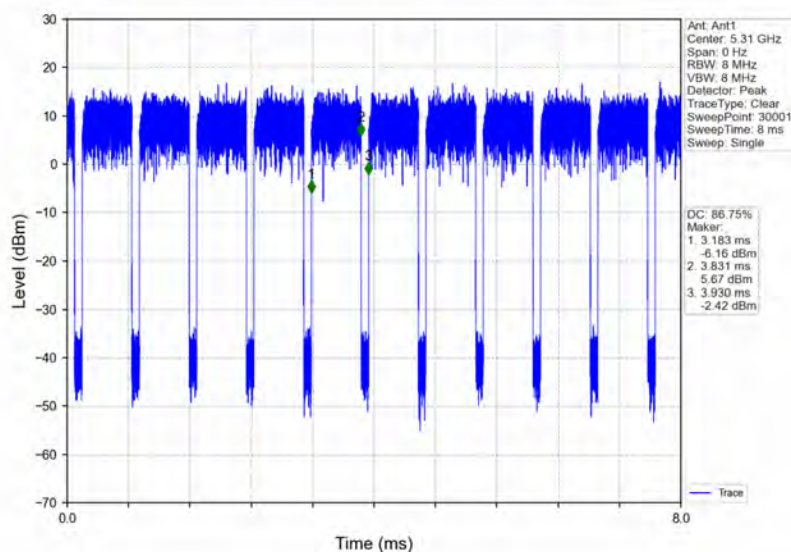
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802.11n(HT40) LCH 5270MHz Ant1 NTVN



802.11n(HT40) HCH 5310MHz Ant1 NTVN

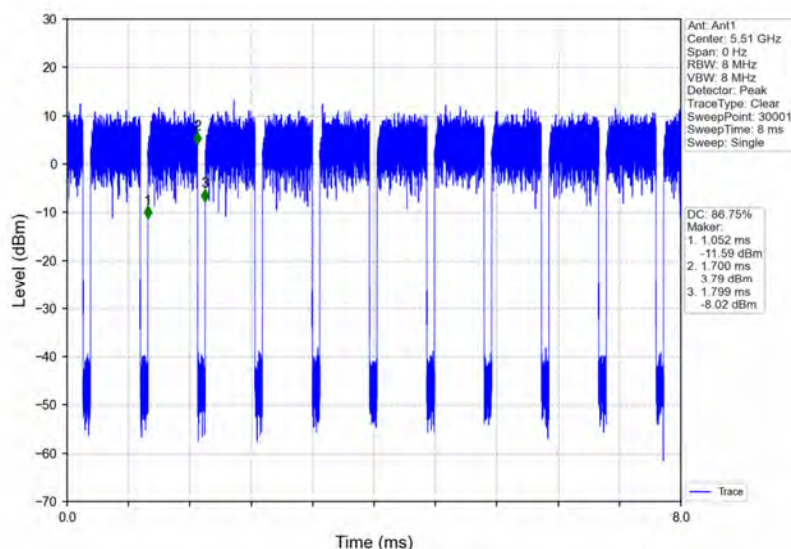


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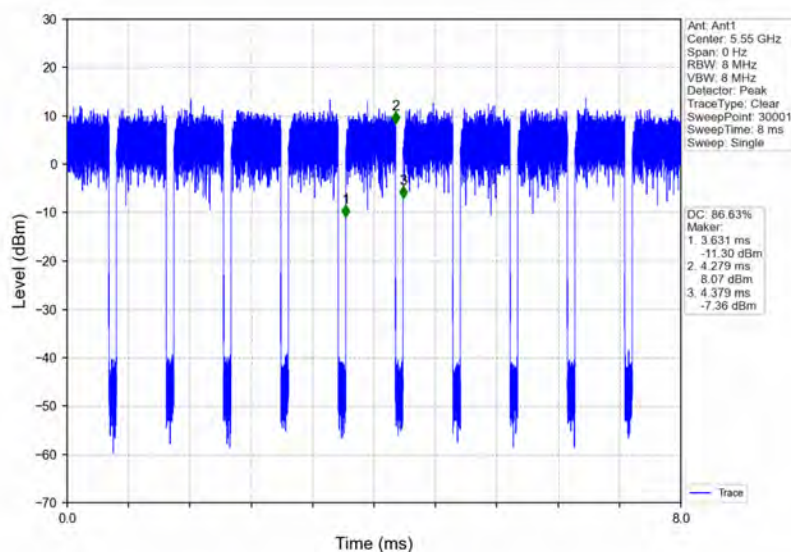
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802.11n(HT40) LCH 5510MHz Ant1 NTNV



802.11n(HT40) MCH 5550MHz Ant1 NTNV

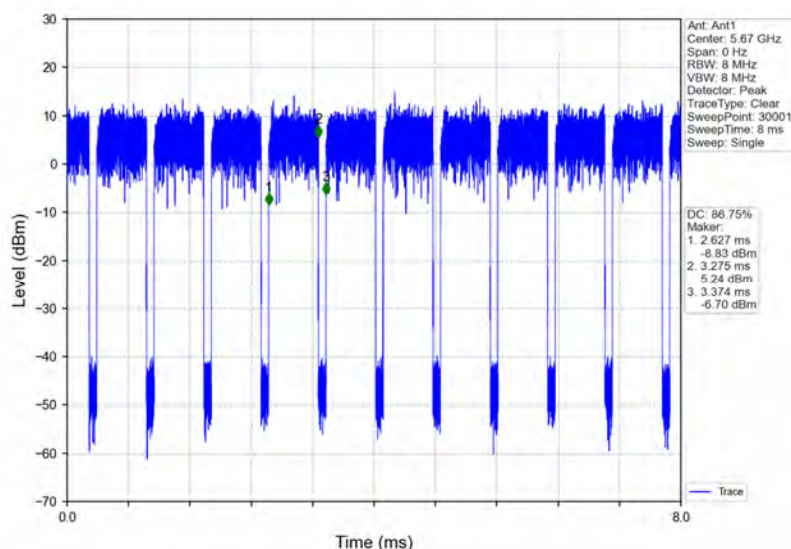


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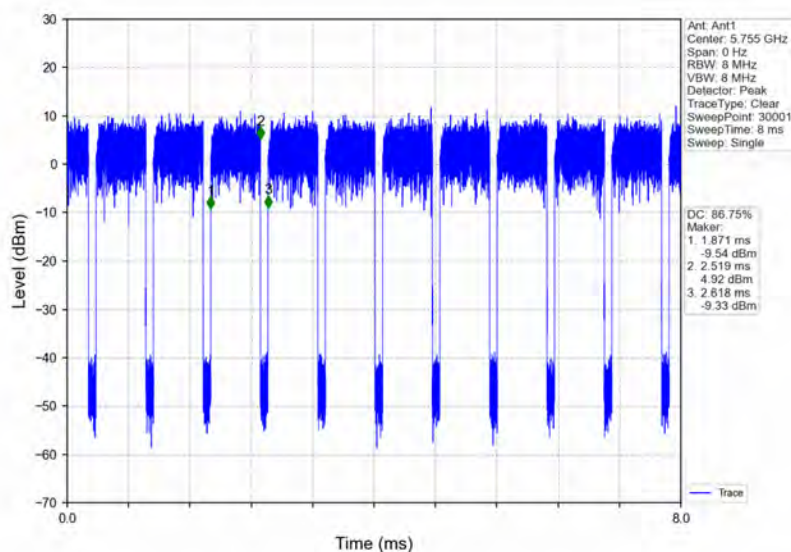
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802.11n(HT40) HCH 5670MHz Ant1 NTVN



802.11n(HT40) LCH 5755MHz Ant1 NTVN



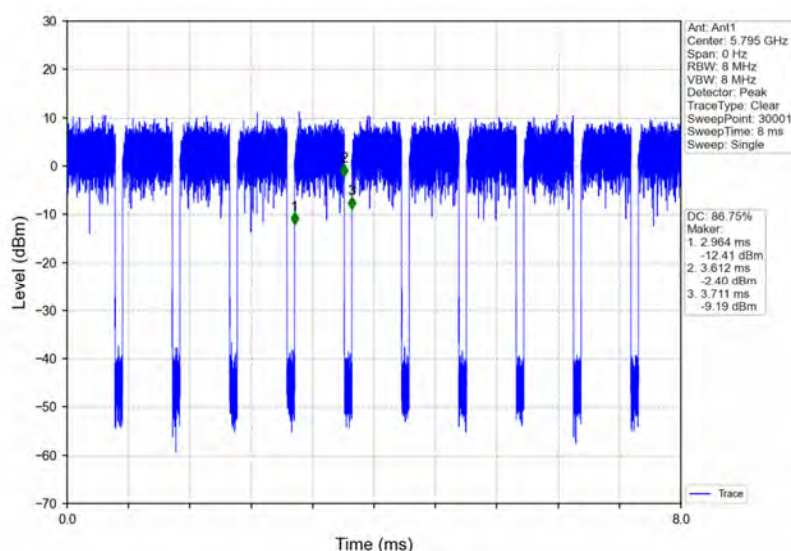
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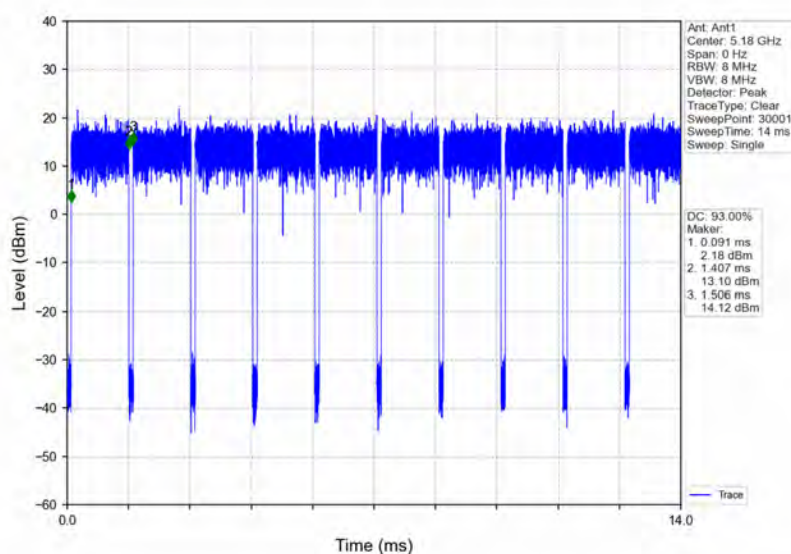
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802.11n(HT40) HCH 5795MHz Ant1 NTN



802.11ac(VHT20) LCH 5180MHz Ant1 NTN



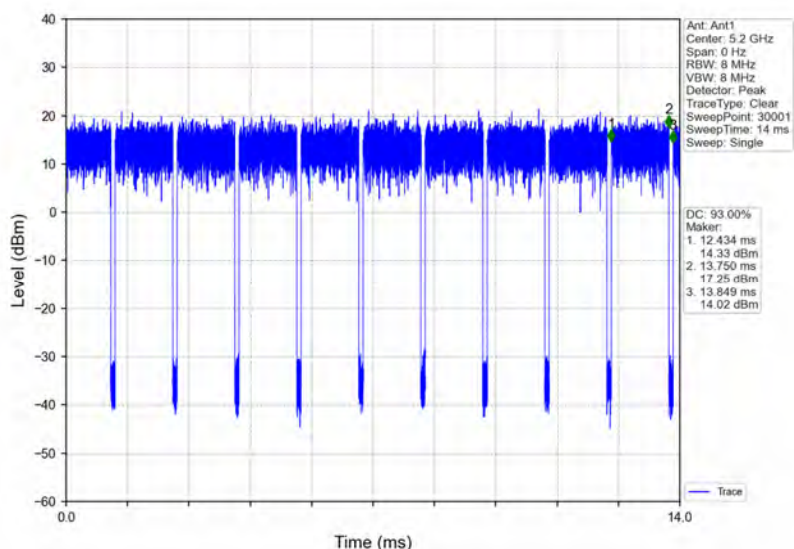
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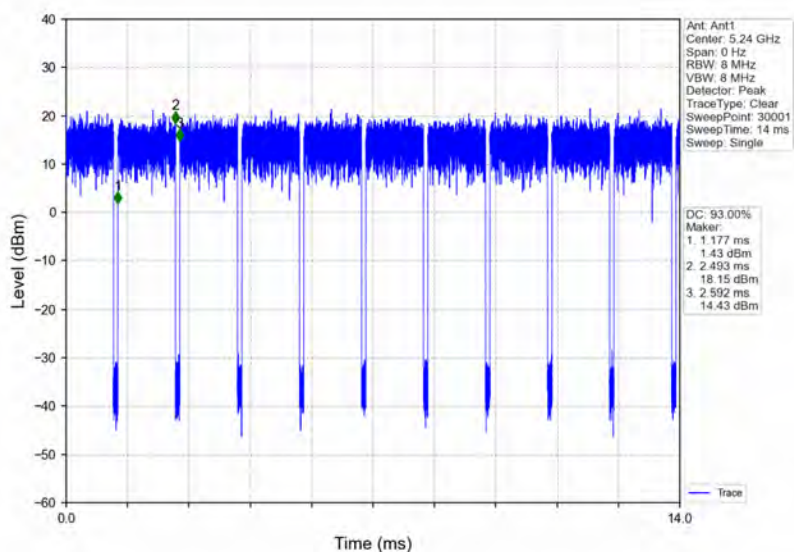
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802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV

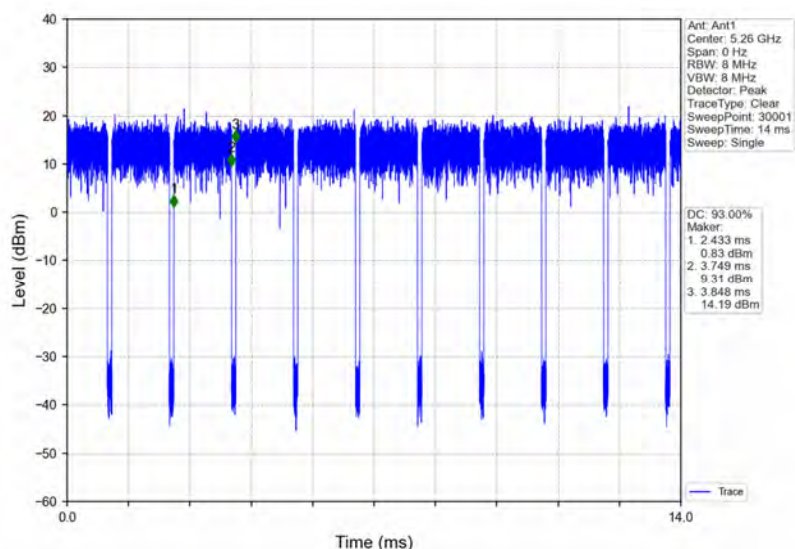


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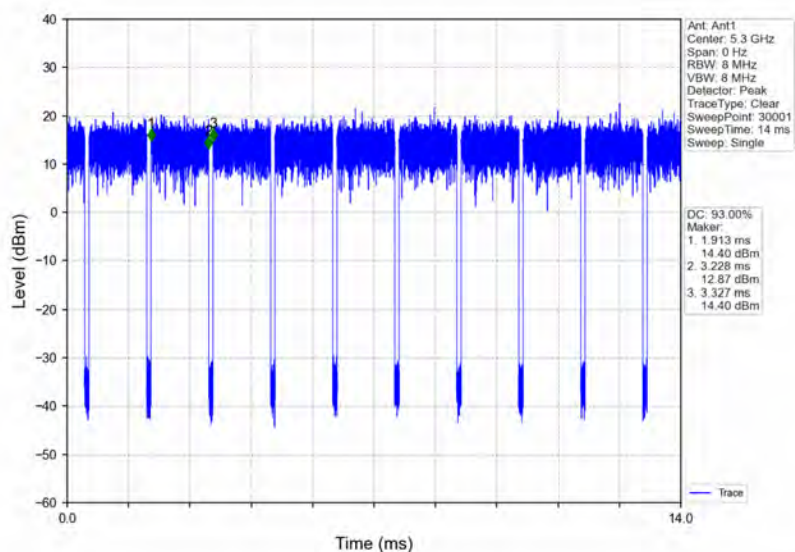
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802.11ac(VHT20) LCH 5260MHz Ant1 NTNV



802.11ac(VHT20) MCH 5300MHz Ant1 NTNV

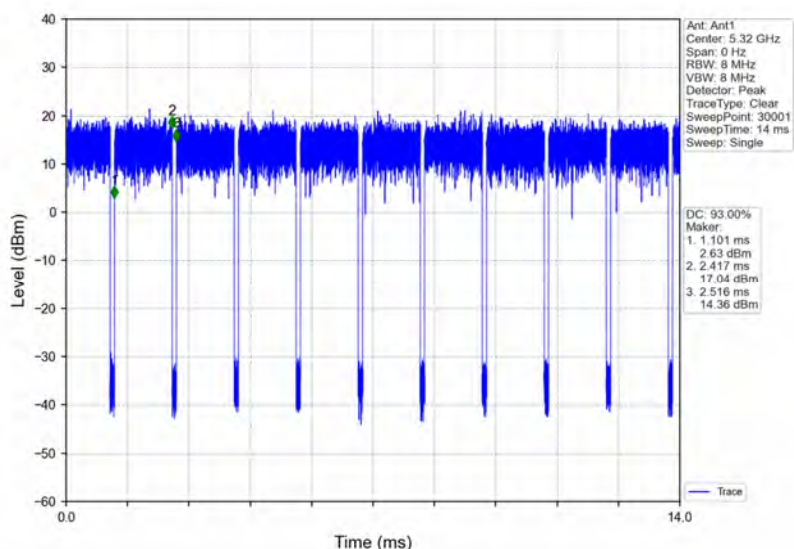


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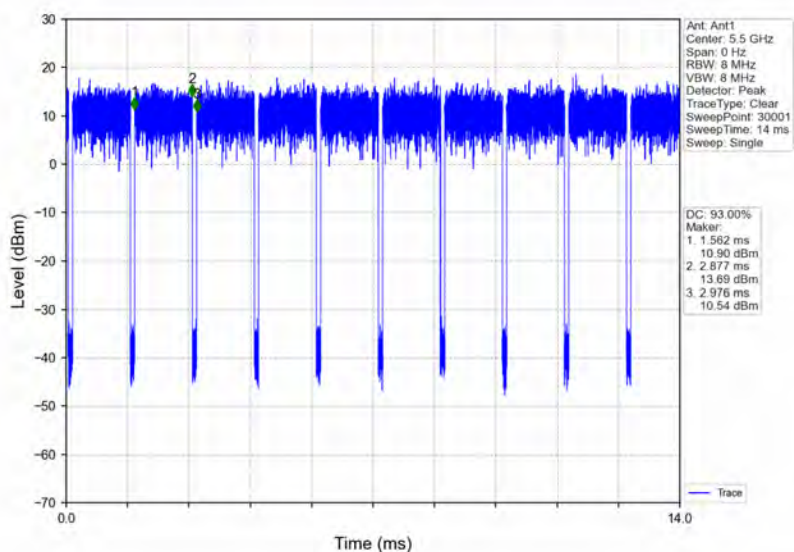
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802.11ac(VHT20) HCH 5320MHz Ant1 NTNV



802.11ac(VHT20) LCH 5500MHz Ant1 NTNV

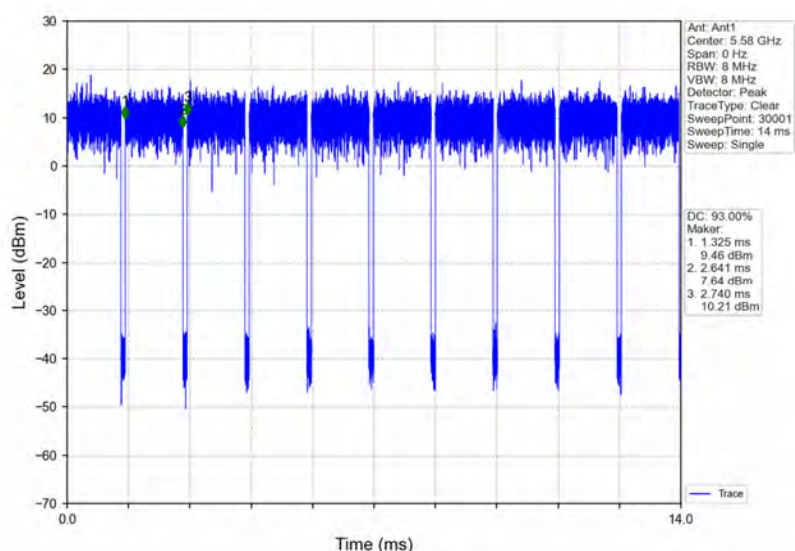


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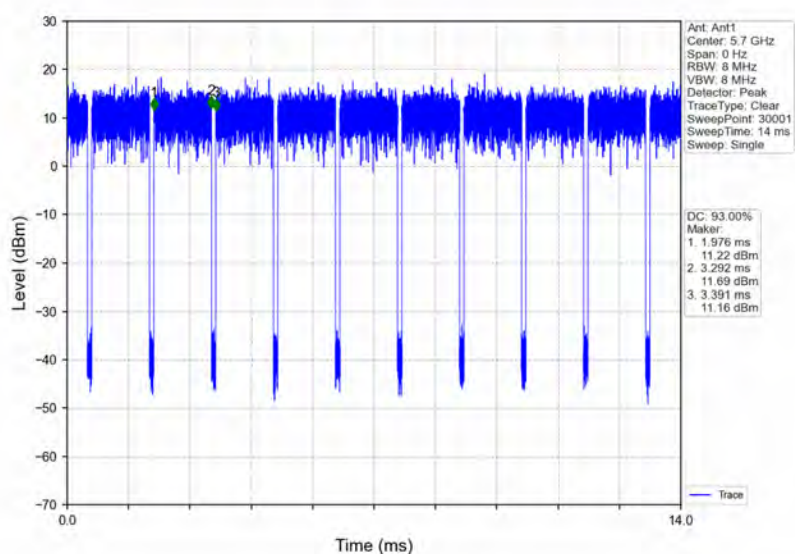
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802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV

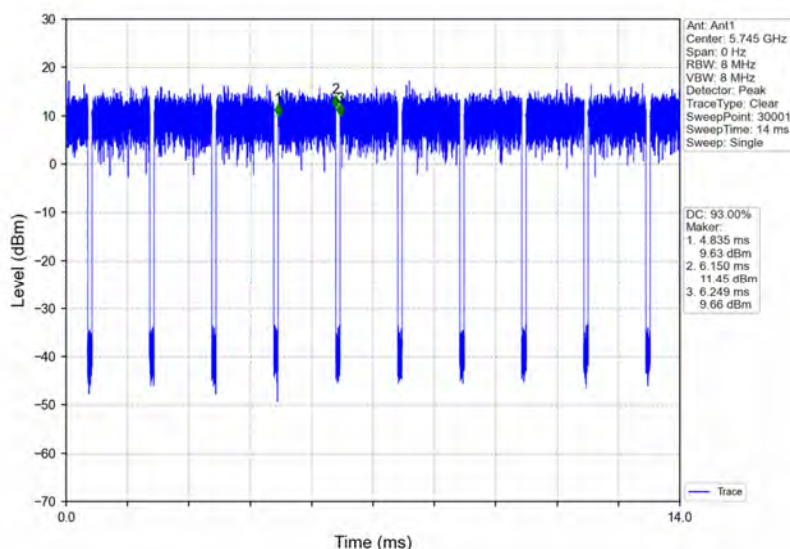


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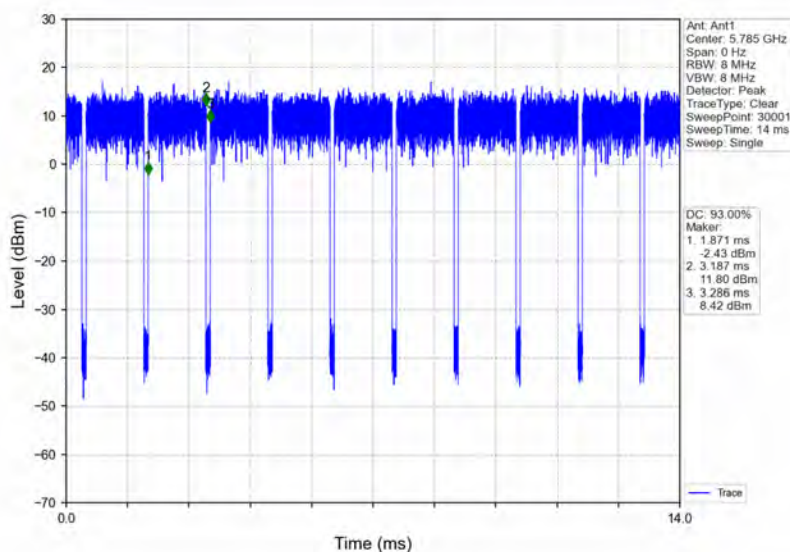
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802.11ac(VHT20) LCH 5745MHz Ant1 NTNV



802.11ac(VHT20) MCH 5785MHz Ant1 NTNV



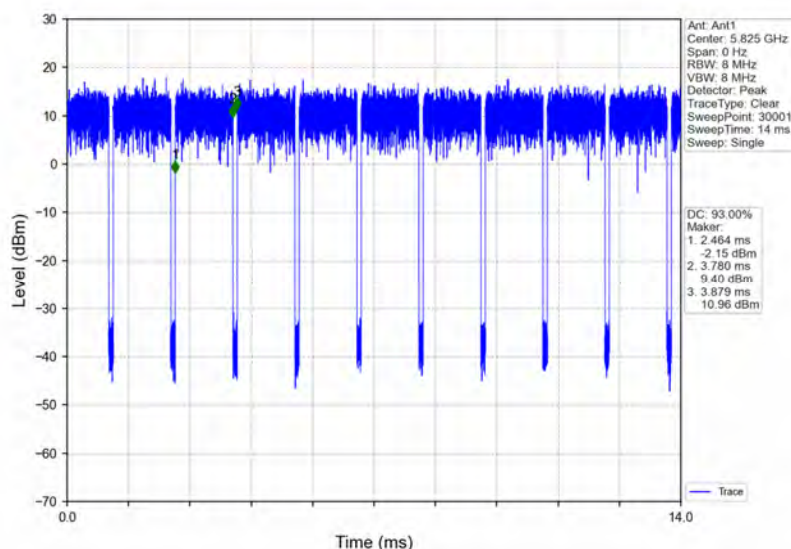
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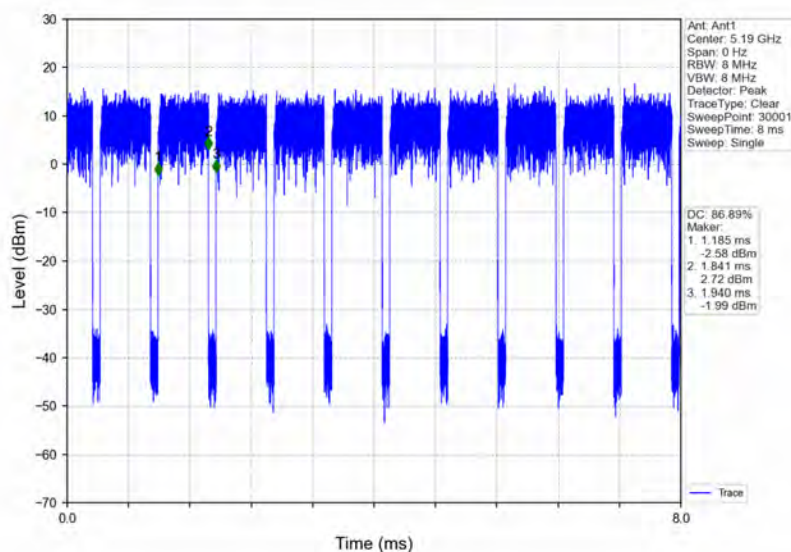
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802.11ac(VHT20) HCH 5825MHz Ant1 NTNV



802.11ac(VHT40) LCH 5190MHz Ant1 NTNV

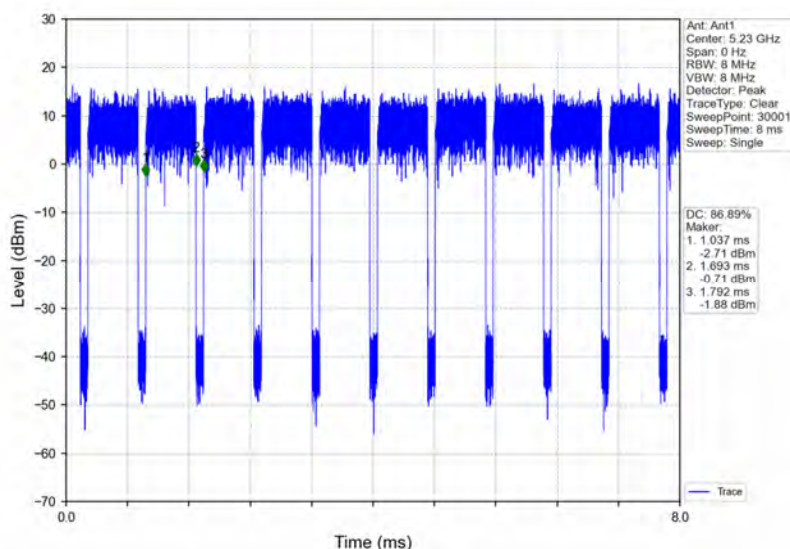


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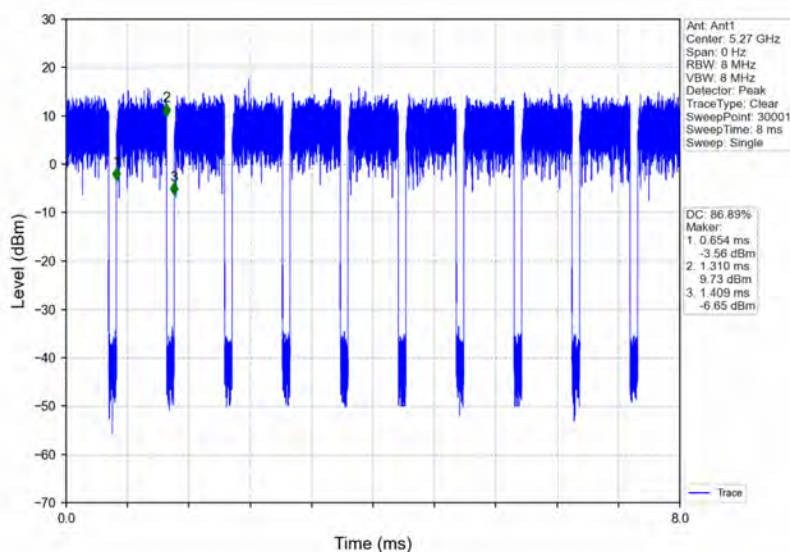
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802.11ac(VHT40) HCH 5230MHz Ant1 NTNV



802.11ac(VHT40) LCH 5270MHz Ant1 NTNV

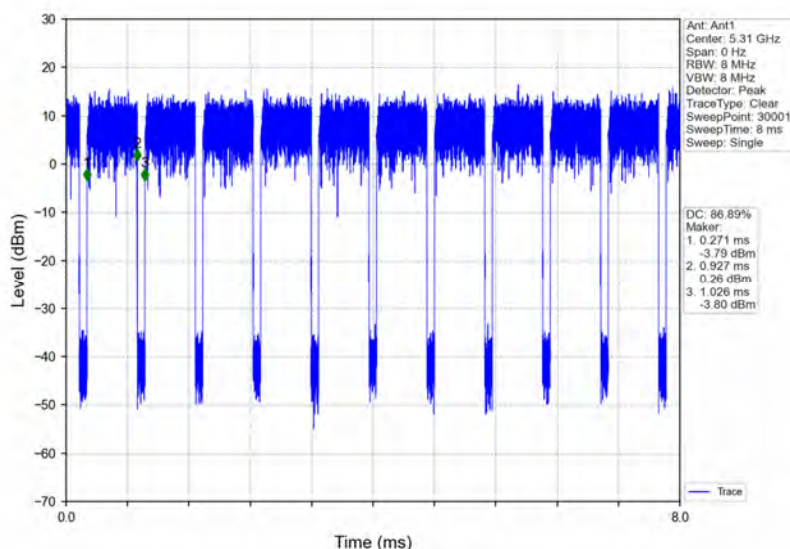


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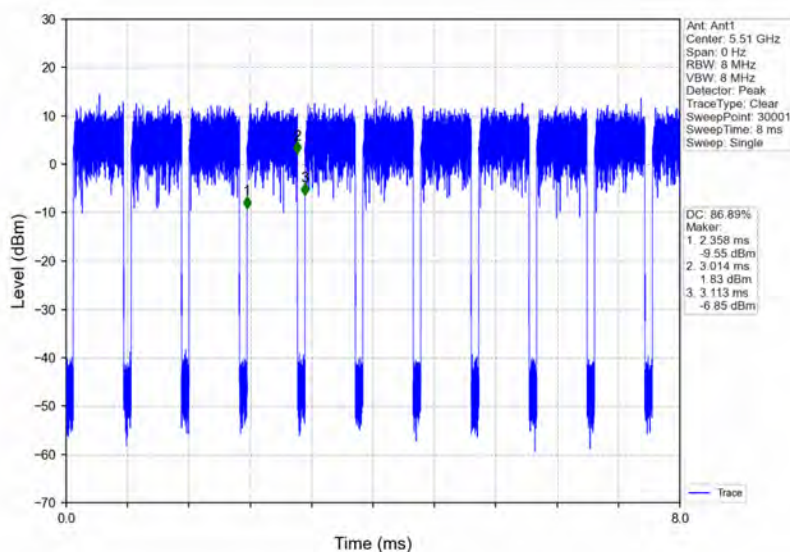
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802.11ac(VHT40) HCH 5310MHz Ant1 NTNV



802.11ac(VHT40) LCH 5510MHz Ant1 NTNV

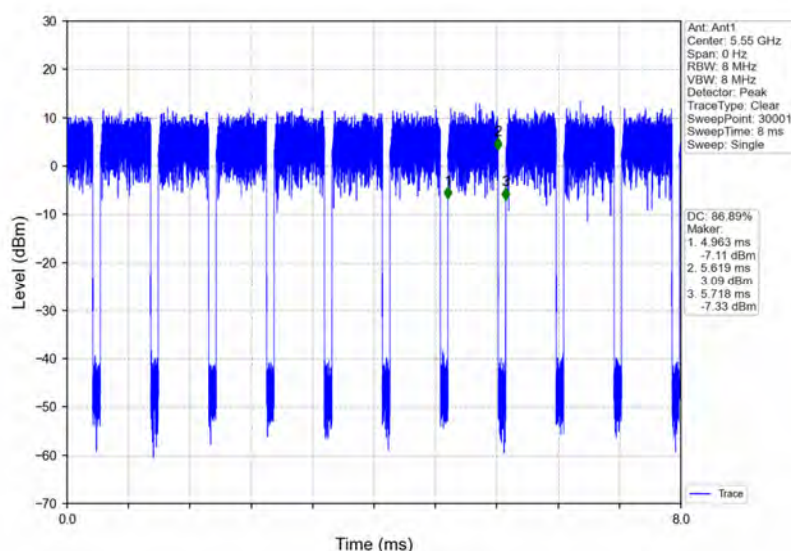


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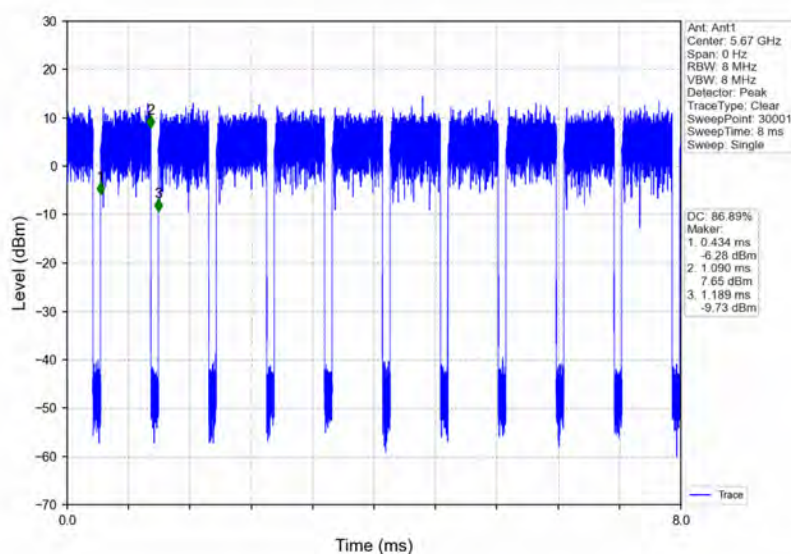
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802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



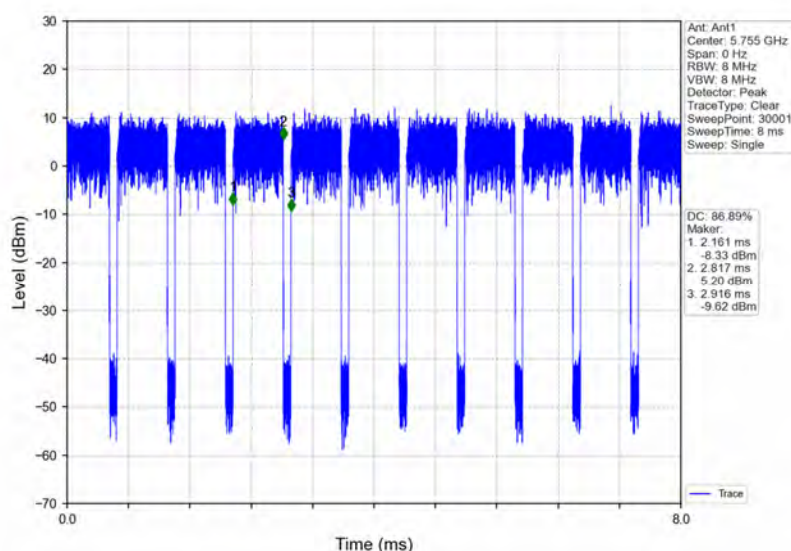
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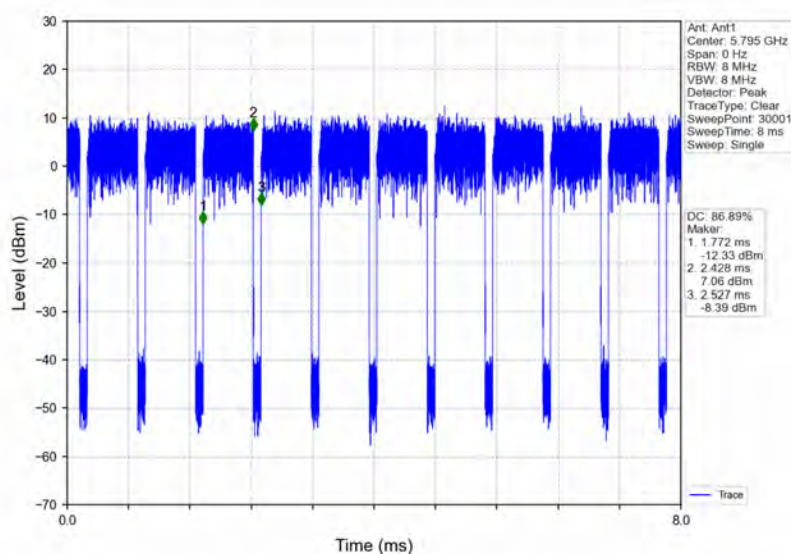
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802.11ac(VHT40) LCH 5755MHz Ant1 NTNV



802.11ac(VHT40) HCH 5795MHz Ant1 NTNV



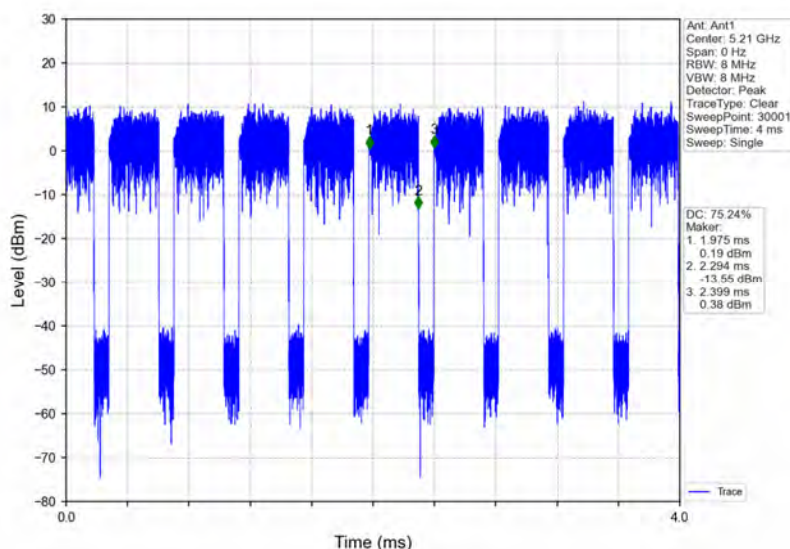
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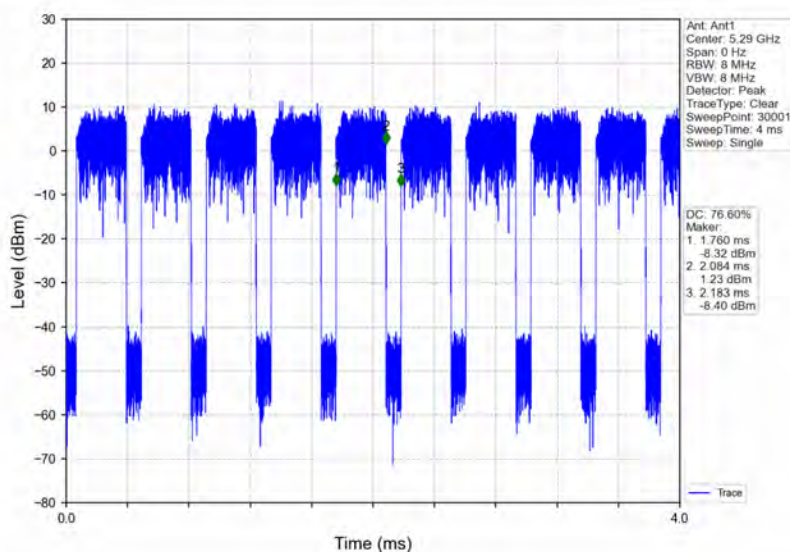
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802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV

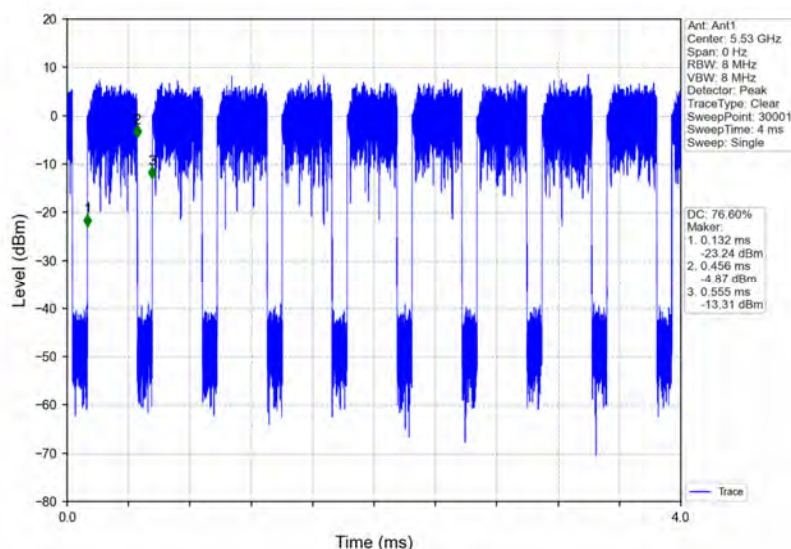


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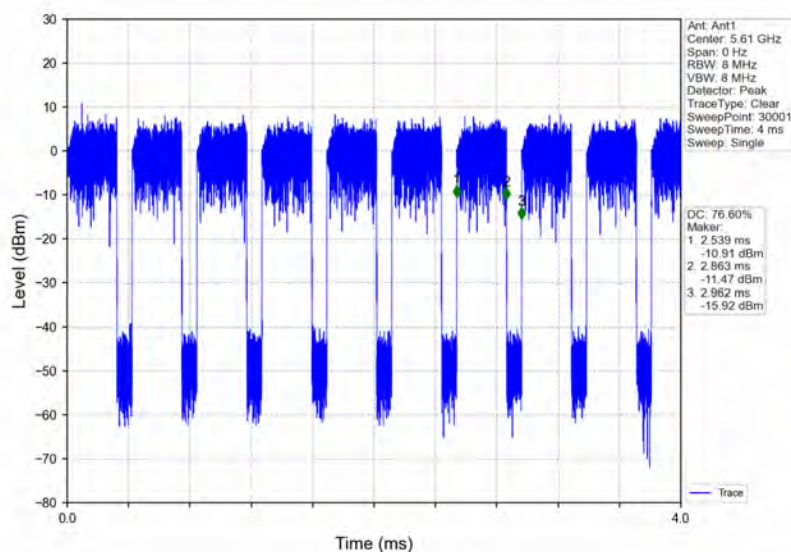
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802.11ac(VHT80) LCH 5530MHz Ant1 NTNV



802.11ac(VHT80) HCH 5610MHz Ant1 NTNV

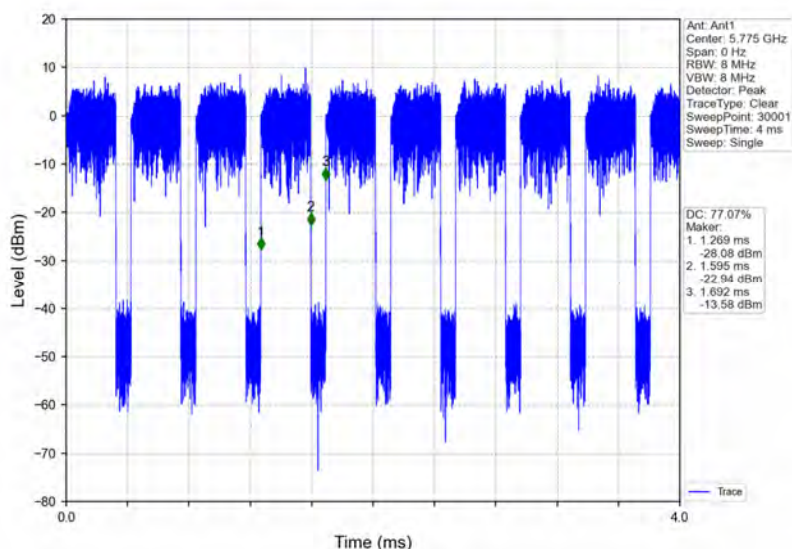


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802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



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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	18.293	Pass
			2	17.973	Pass
		5200	1	18.101	Pass
			2	18.221	Pass
		5240	1	18.048	Pass
			2	18.018	Pass
		5260	1	18.021	Pass
			2	18.535	Pass
		5300	1	17.827	Pass
			2	19.070	Pass
		5320	1	17.934	Pass
			2	18.752	Pass
		5500	1	17.804	Pass
			2	17.781	Pass
		5580	1	18.480	Pass
			2	18.494	Pass
		5700	1	17.687	Pass
			2	17.762	Pass
		5745	1	17.723	Pass
			2	17.637	Pass
802.11n (HT20)	MIMO	5180	1	18.816	Pass
			2	18.416	Pass
		5200	1	18.853	Pass
			2	18.394	Pass
		5240	1	18.851	Pass
			2	18.500	Pass
		5260	1	18.845	Pass
			2	18.287	Pass
		5300	1	18.841	Pass
			2	18.297	Pass
		5320	1	18.812	Pass
			2	18.340	Pass
		5500	1	18.857	Pass
			2	18.239	Pass
		5580	1	19.433	Pass
			2	18.266	Pass
		5700	1	18.847	Pass
			2	18.277	Pass
		5745	1	18.786	Pass
			2	18.185	Pass
		5785	1	18.834	Pass
			2	18.225	Pass



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		5825	1	18.801	Pass
			2	18.184	Pass
802.11n (HT40)	MIMO	5190	1	36.899	Pass
			2	36.949	Pass
		5230	1	36.971	Pass
			2	36.837	Pass
		5270	1	36.937	Pass
			2	36.912	Pass
		5310	1	36.980	Pass
			2	37.051	Pass
		5510	1	36.908	Pass
			2	36.826	Pass
		5550	1	37.220	Pass
			2	36.873	Pass
		5670	1	36.854	Pass
			2	36.838	Pass
		5755	1	36.837	Pass
			2	36.741	Pass
		5795	1	36.899	Pass
			2	36.650	Pass
802.11ac (VHT20)	MIMO	5180	1	18.929	Pass
			2	18.375	Pass
		5200	1	18.976	Pass
			2	18.426	Pass
		5240	1	18.809	Pass
			2	18.609	Pass
		5260	1	18.786	Pass
			2	18.329	Pass
		5300	1	18.833	Pass
			2	18.567	Pass
		5320	1	18.860	Pass
			2	18.505	Pass
		5500	1	18.955	Pass
			2	18.326	Pass
		5580	1	19.345	Pass
			2	18.333	Pass
		5700	1	18.847	Pass
			2	18.275	Pass
802.11ac (VHT40)	MIMO	5745	1	18.819	Pass
			2	18.238	Pass
		5785	1	18.823	Pass
			2	18.217	Pass
		5825	1	18.737	Pass
			2	18.206	Pass
		5190	1	36.834	Pass
			2	36.903	Pass
		5230	1	36.885	Pass
			2	36.866	Pass
		5270	1	36.853	Pass
			2	36.884	Pass
		5310	1	36.872	Pass
			2	36.889	Pass
		5510	1	36.919	Pass
			2	36.917	Pass
		5550	1	37.414	Pass
			2	37.414	Pass



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			2	36.834	Pass
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			1	76.542	Pass
		5210	2	76.412	Pass
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802.11ac (VHT80)	MIMO	5290	2	76.614	Pass
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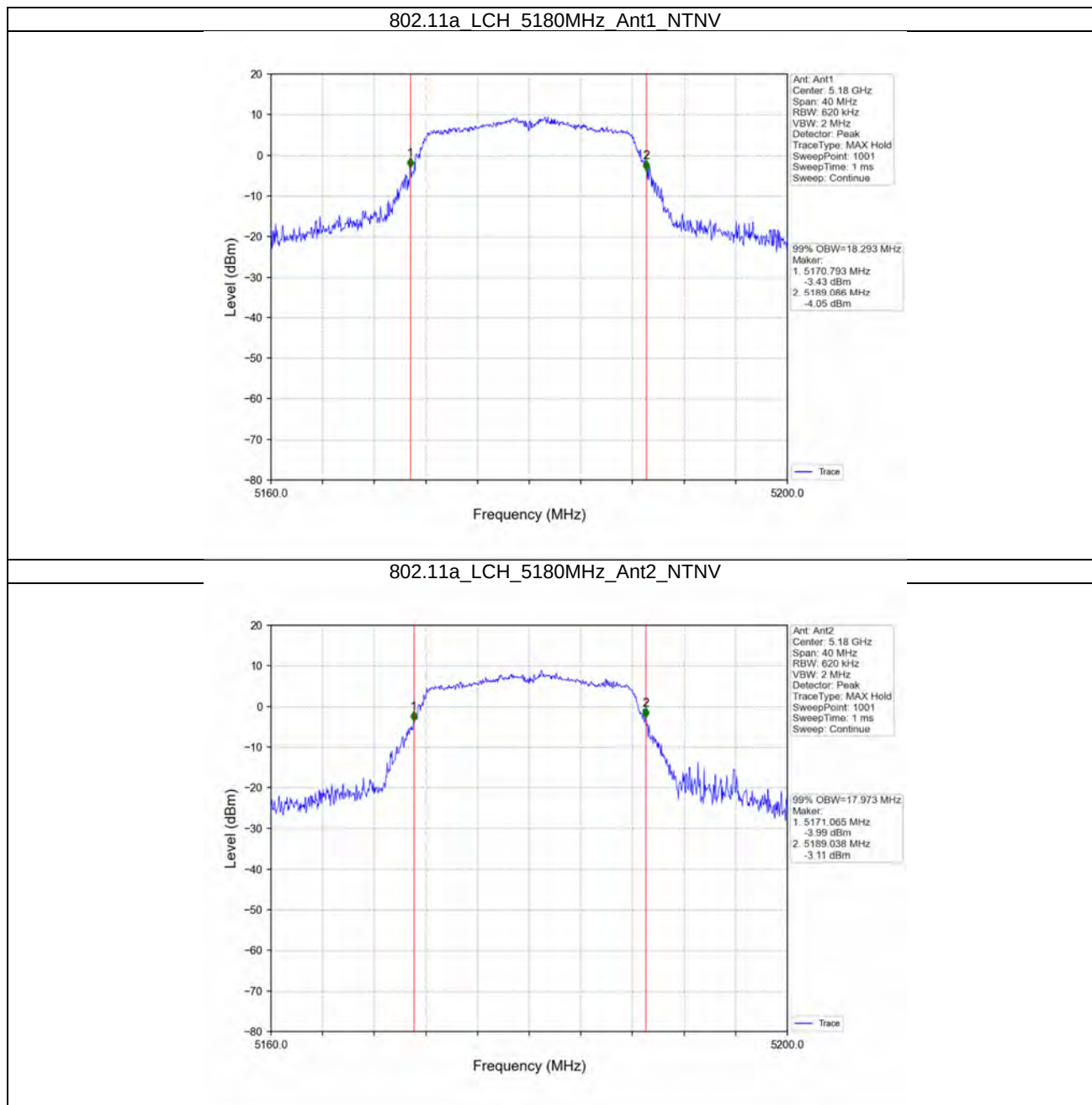
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2.1.2 Test Graph

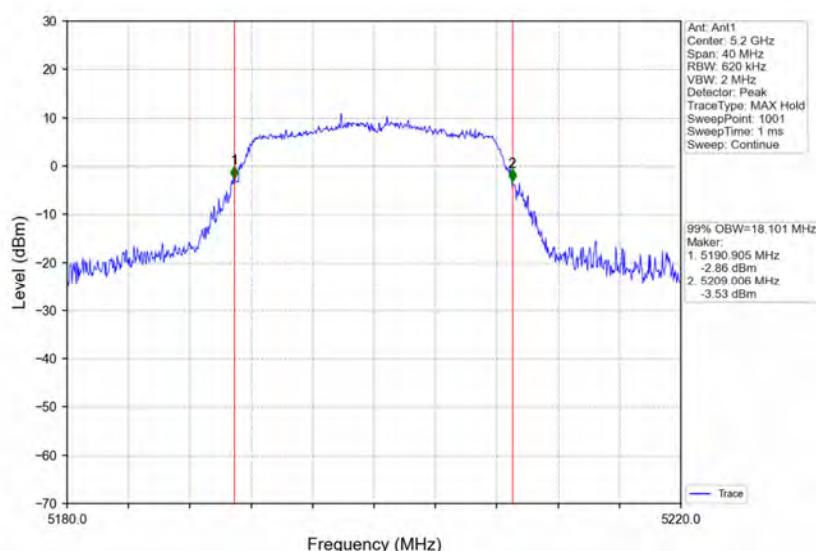


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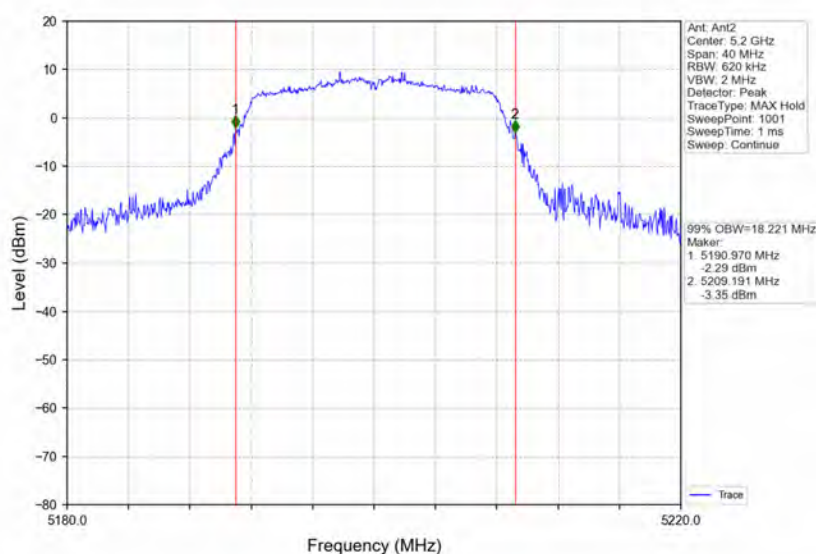
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802.11a_MCH_5200MHz_Ant1_NTNV



802.11a_MCH_5200MHz_Ant2_NTNV

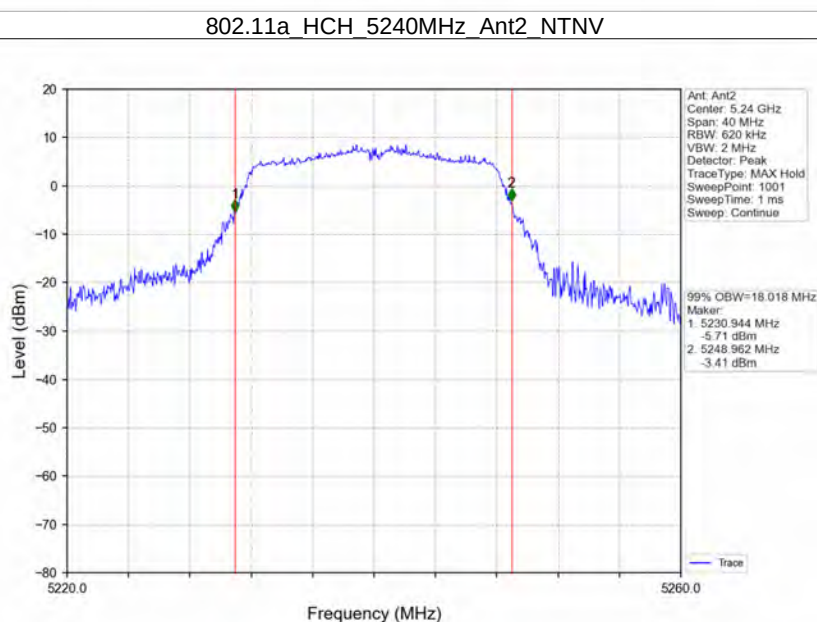
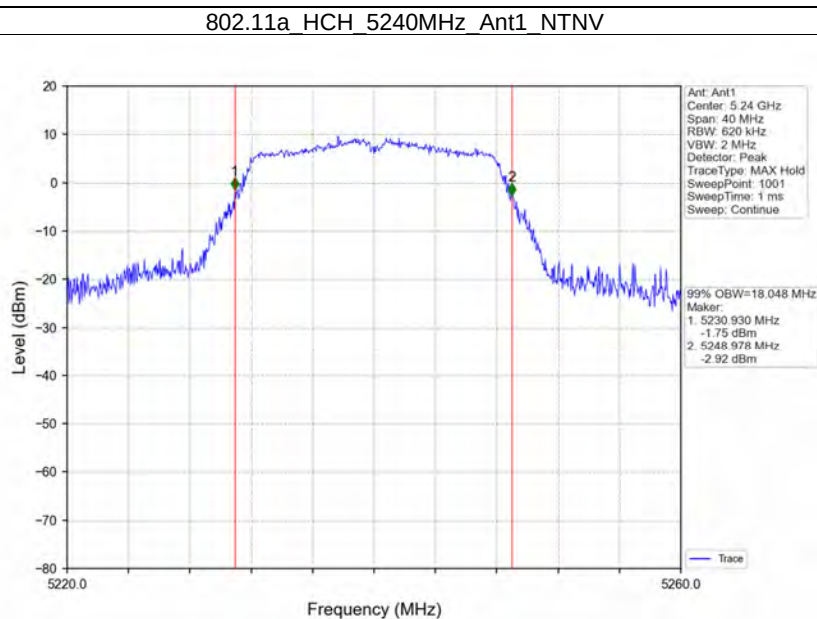


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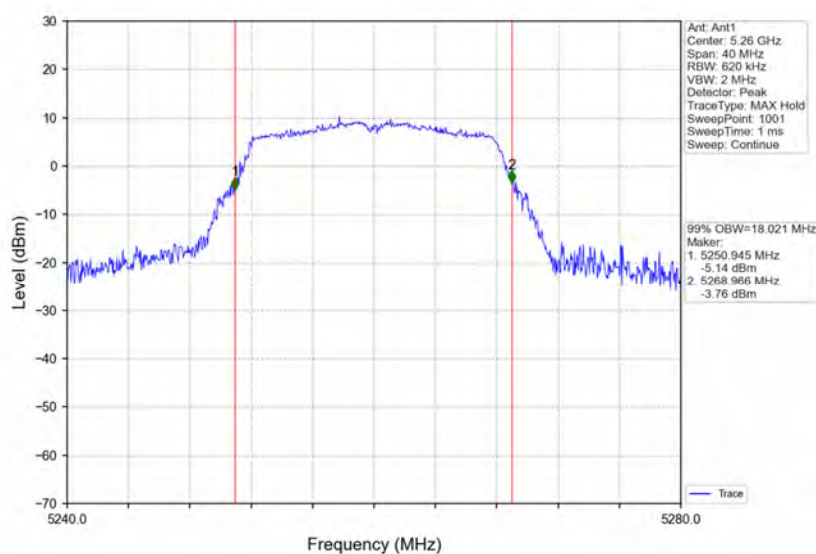
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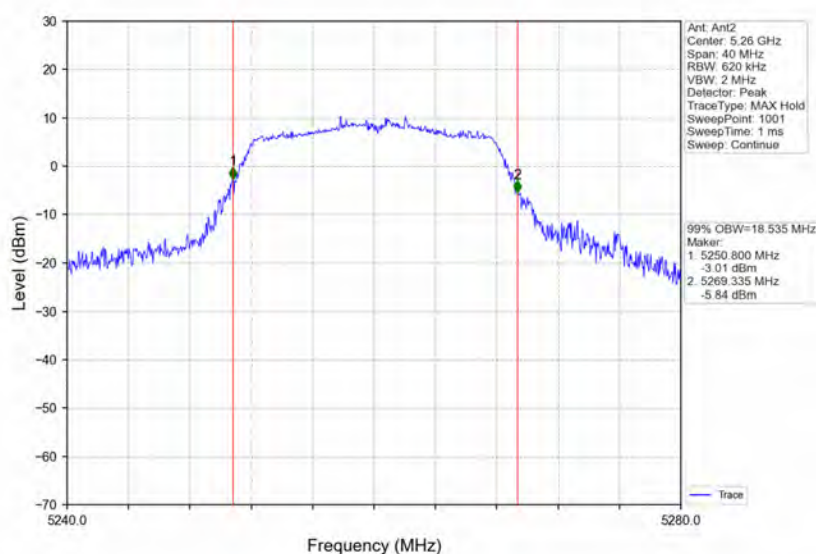
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802.11a LCH_5260MHz_Ant1_NTNV



802.11a LCH_5260MHz_Ant2_NTNV



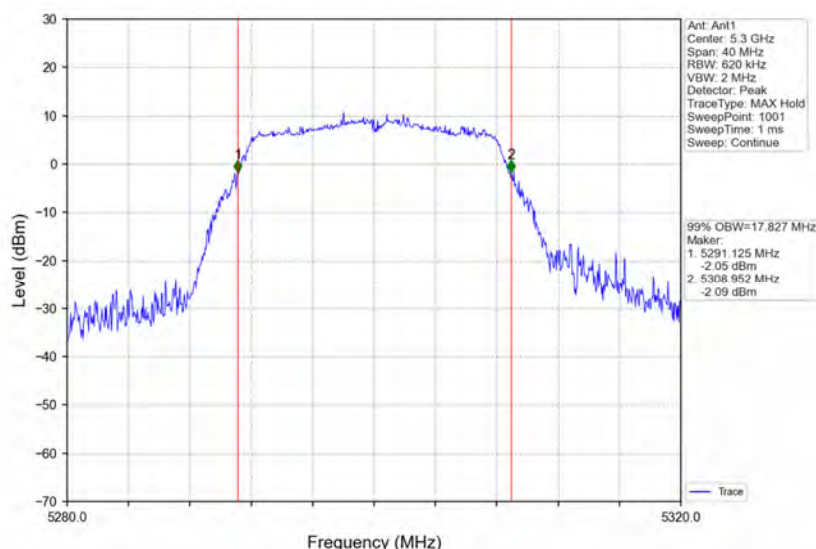
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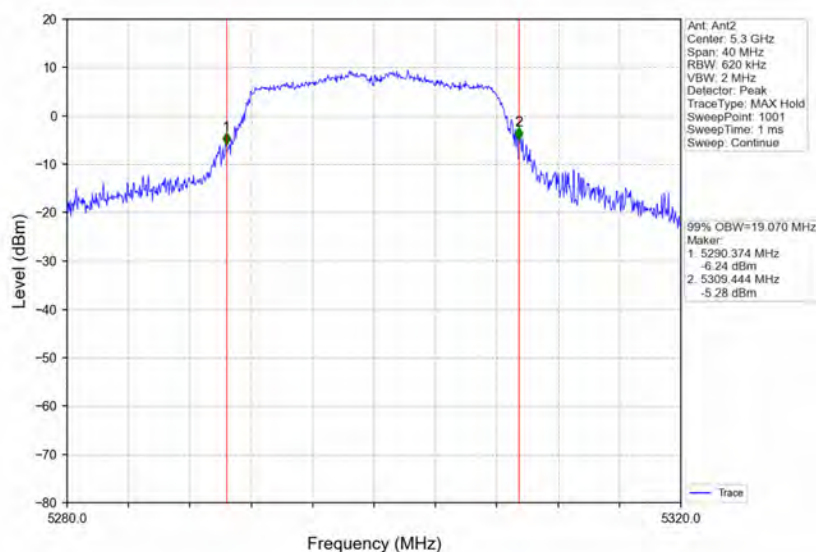
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802.11a_MCH_5300MHz_Ant1_NTNV



802.11a_MCH_5300MHz_Ant2_NTNV



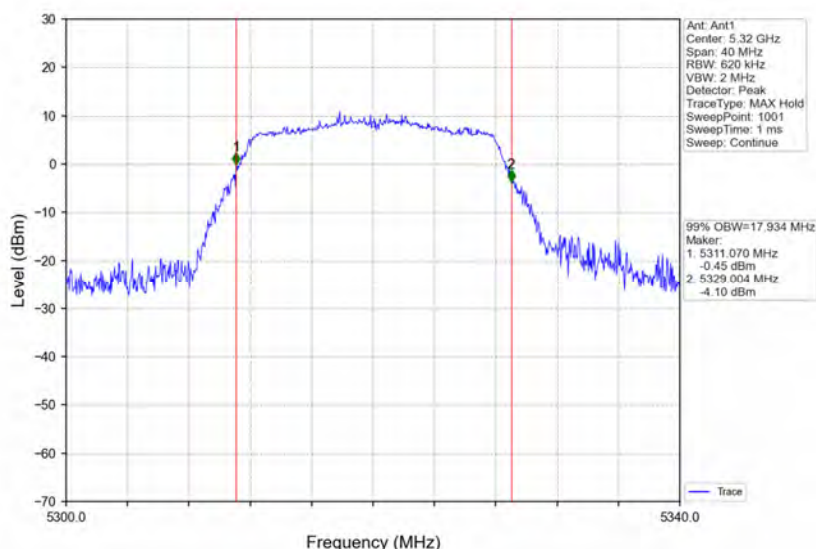
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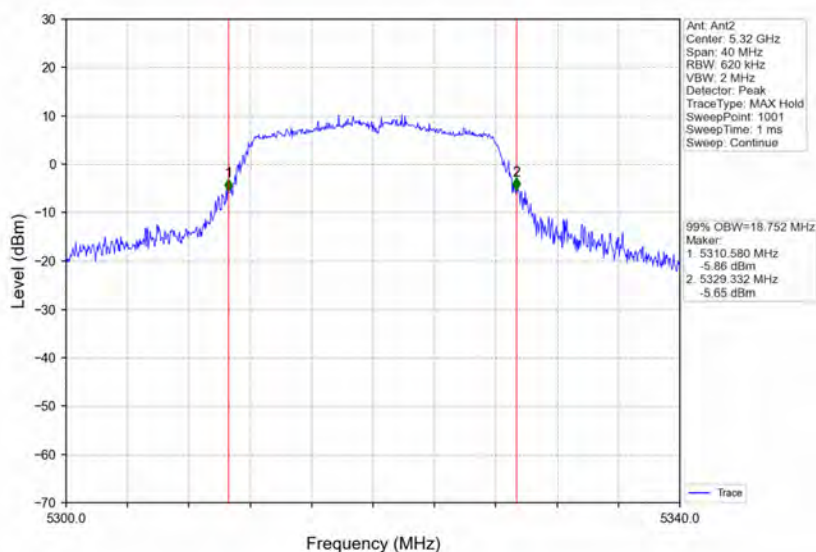
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802.11a_HCH_5320MHz_Ant2_NTNV



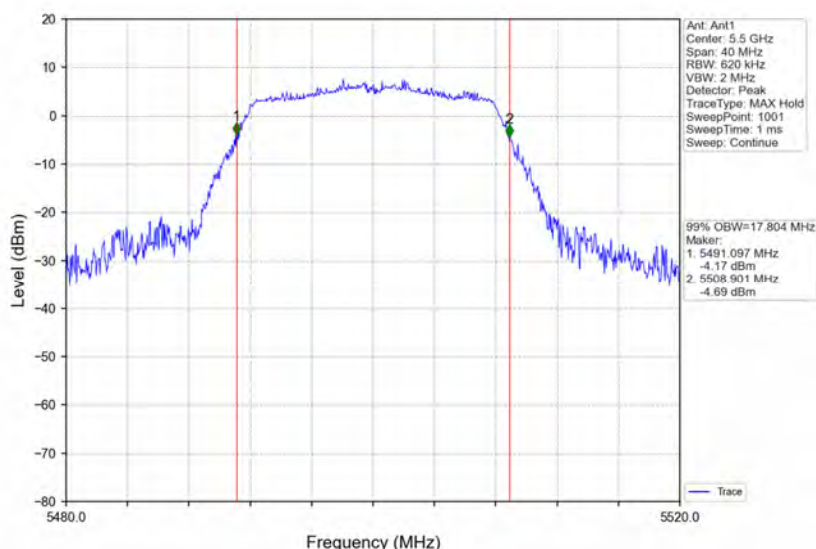
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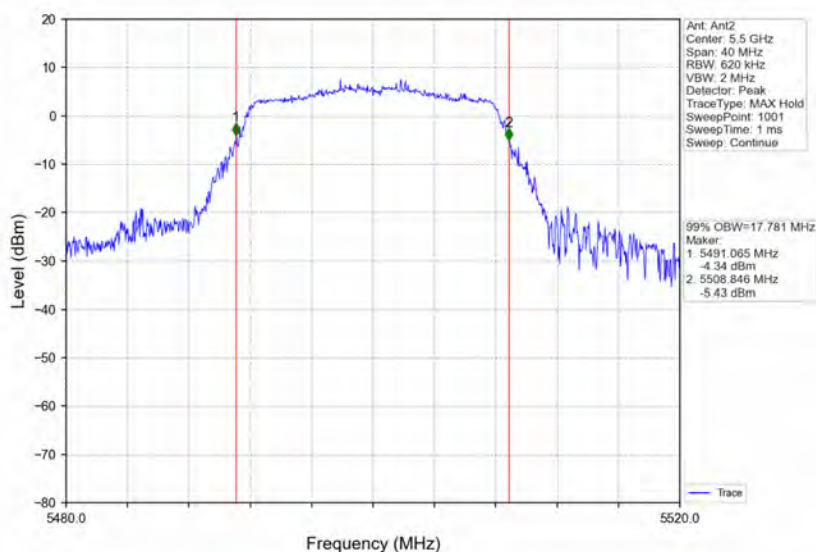
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802.11a LCH_5500MHz_Ant2_NTNV

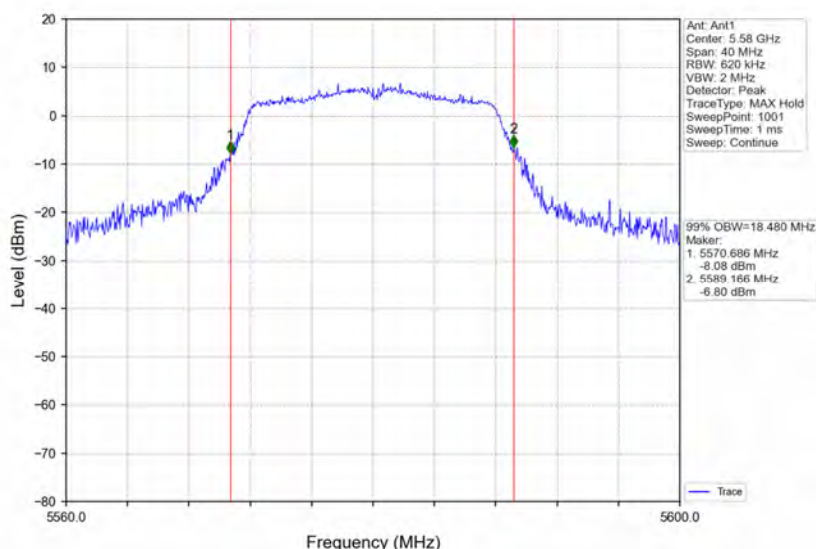


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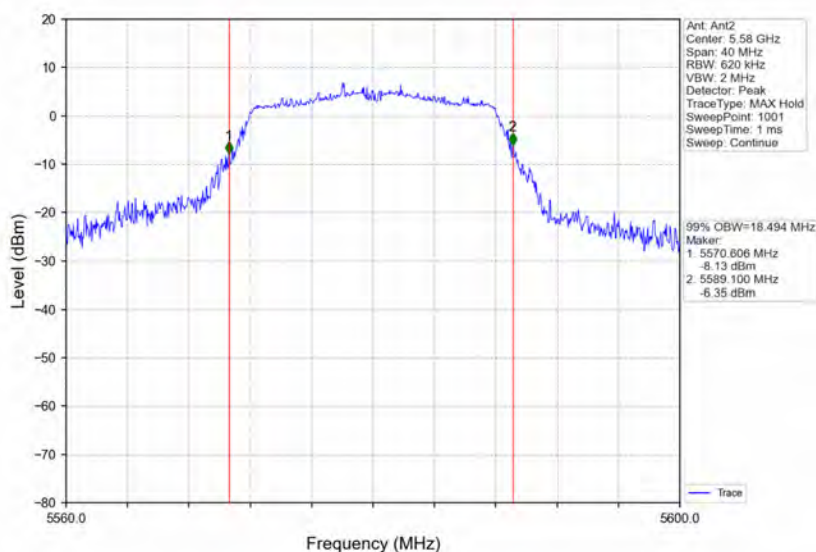
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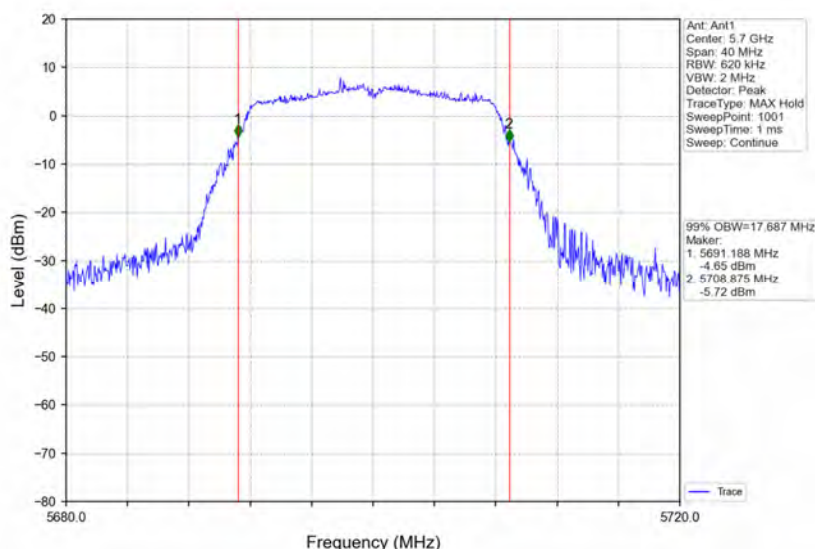


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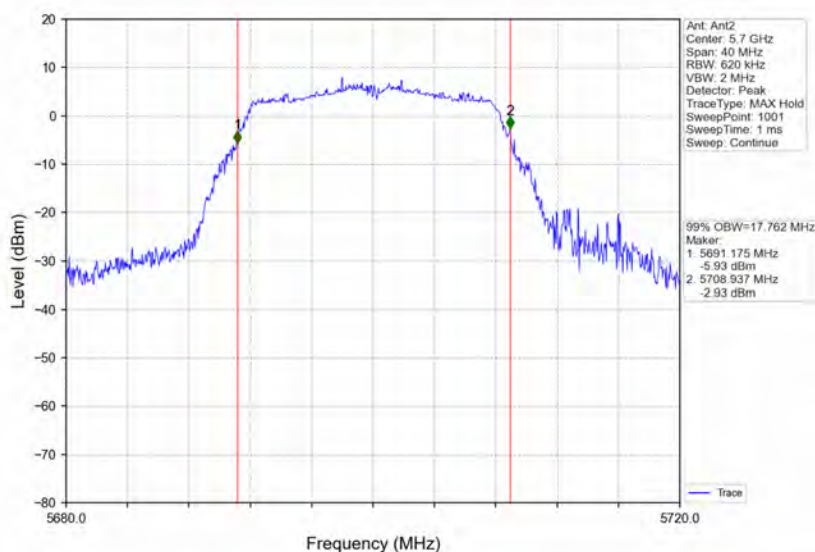
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802.11a_HCH_5700MHz_Ant1_NTNV



802.11a_HCH_5700MHz_Ant2_NTNV

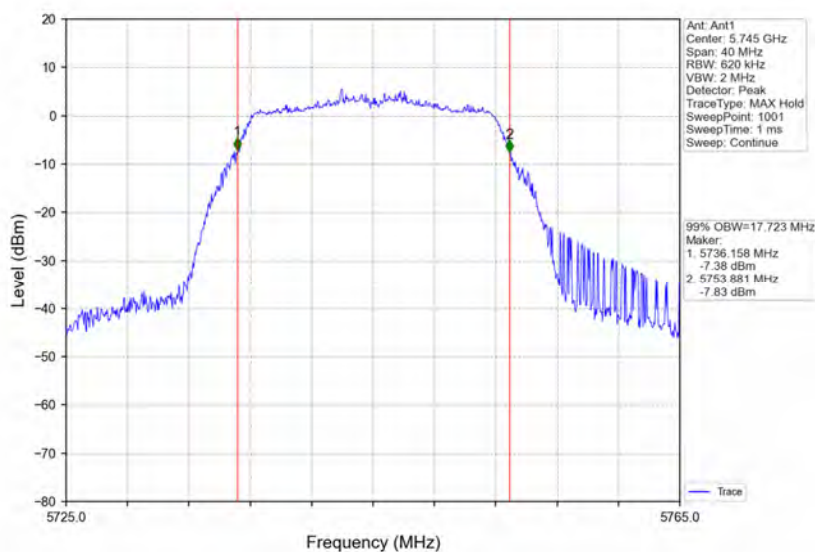


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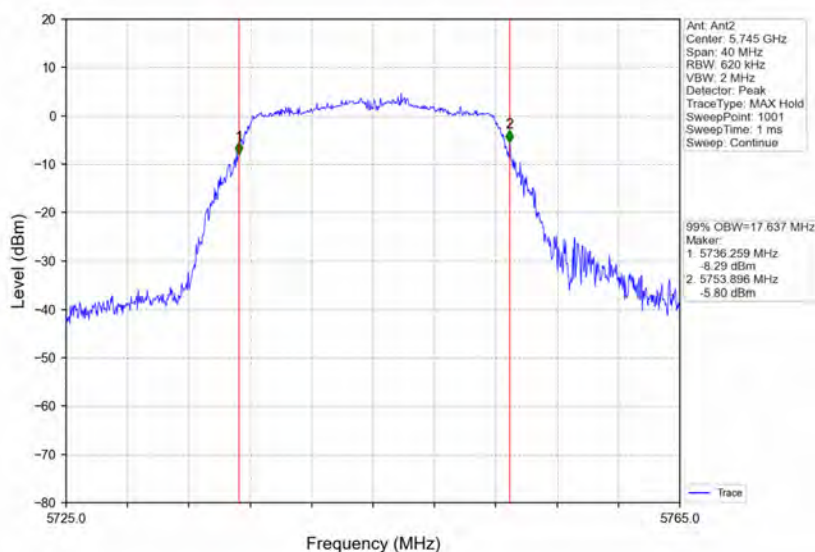
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802.11a LCH_5745MHz_Ant2_NTNV



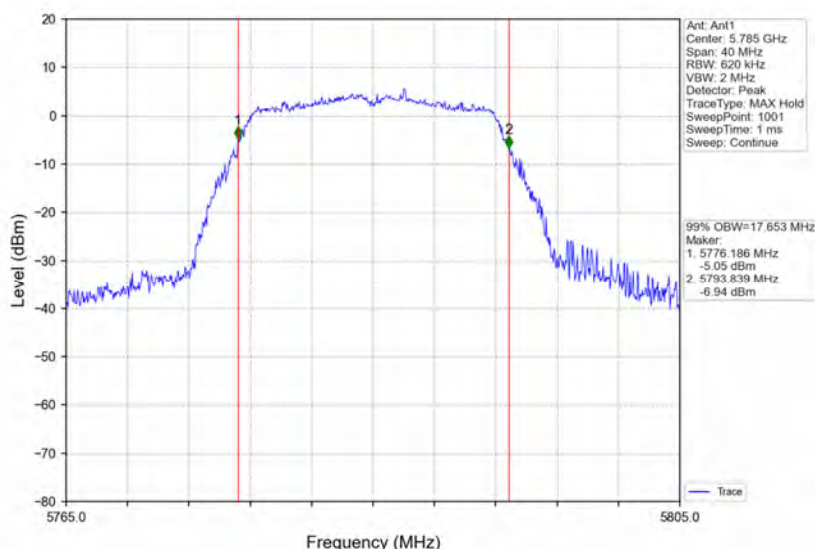
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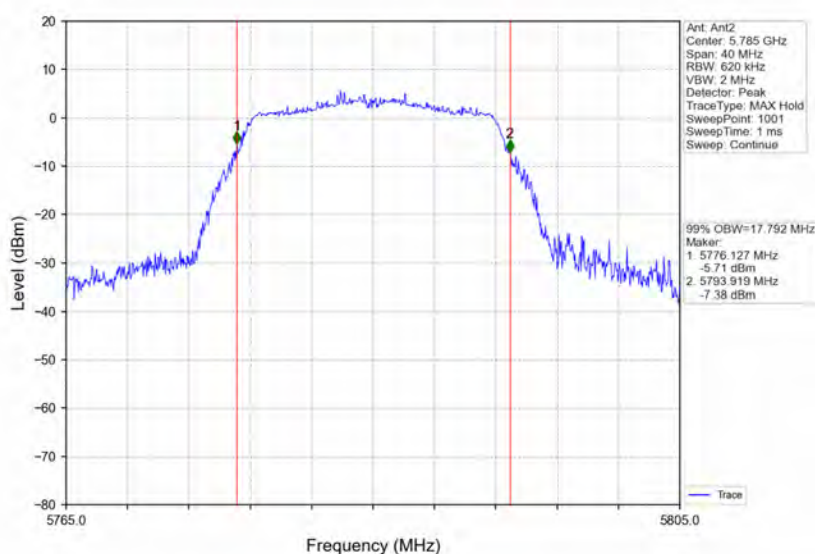
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802.11a_MCH_5785MHz_Ant2_NTNV



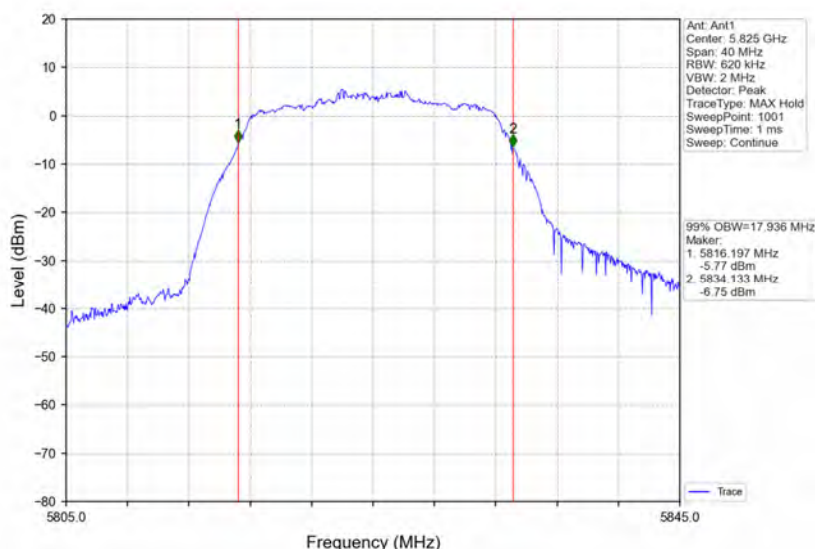
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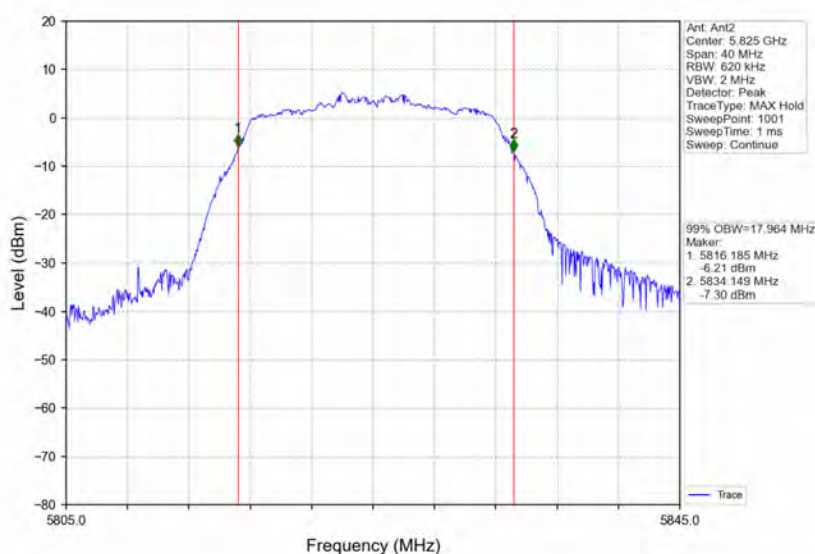
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802.11a_HCH_5825MHz_Ant2_NTNV

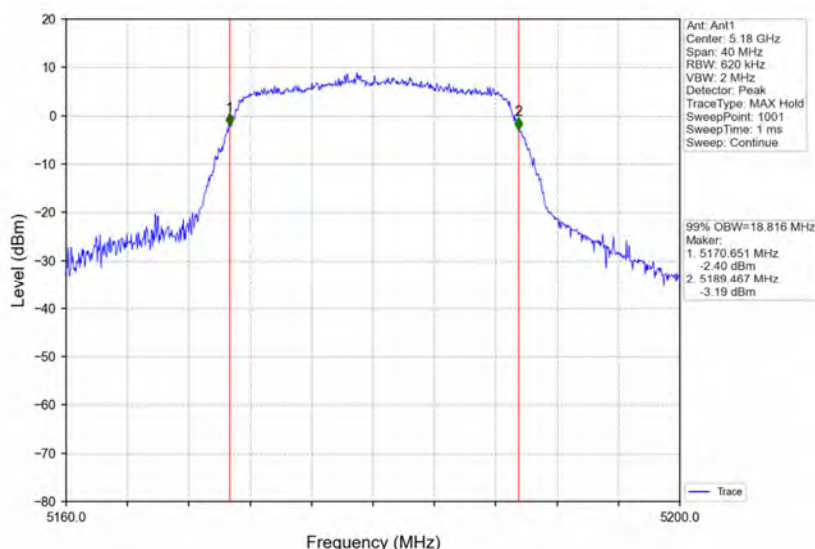


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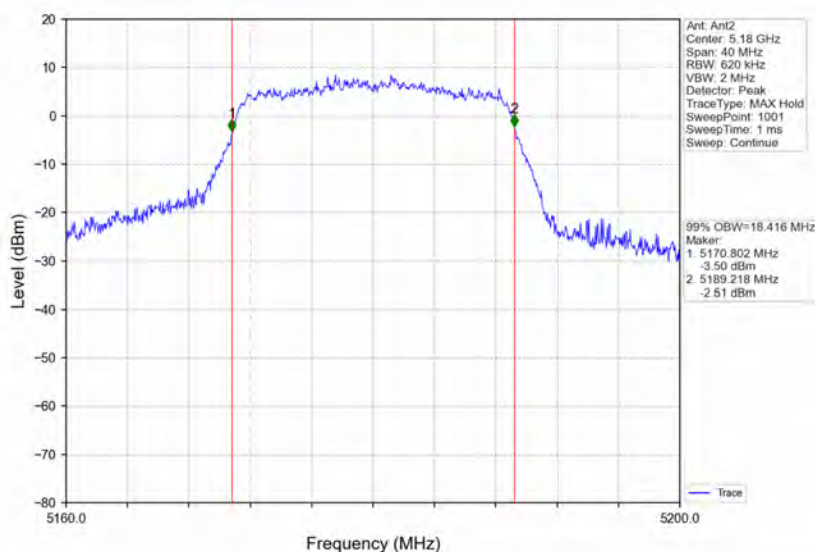
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802.11n(HT20) LCH 5180MHz Ant1 NTVN



802.11n(HT20) LCH 5180MHz Ant2 NTVN

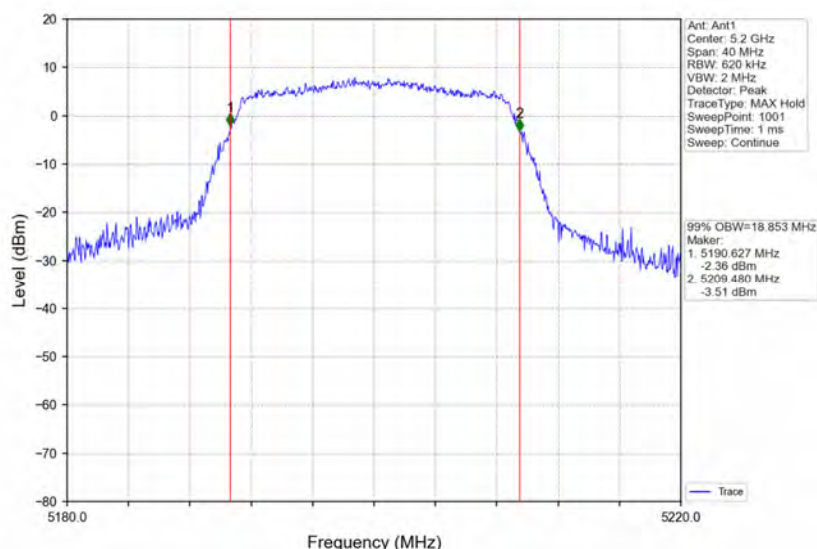


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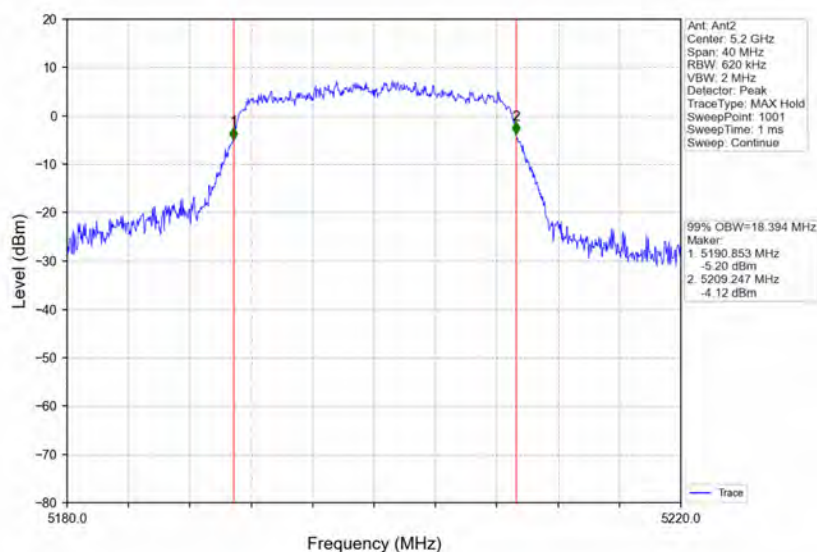
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802.11n(HT20) MCH 5200MHz Ant1 NTN



802.11n(HT20) MCH 5200MHz Ant2 NTN

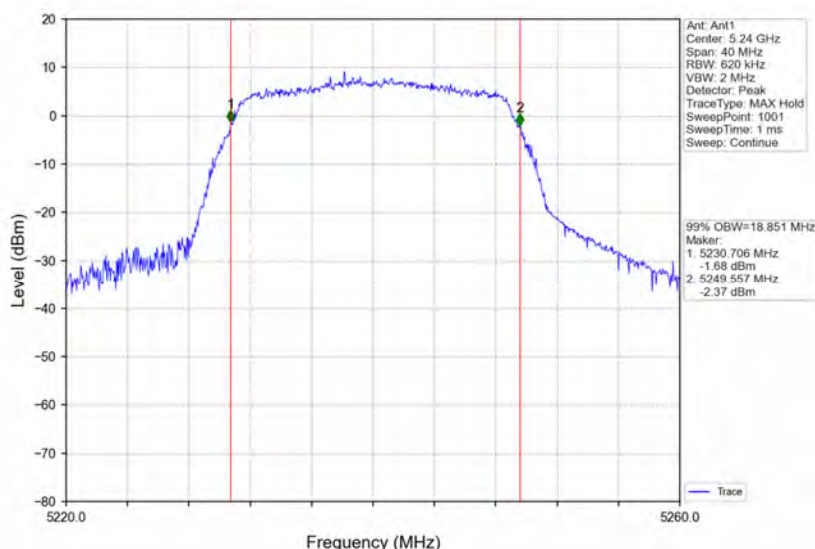


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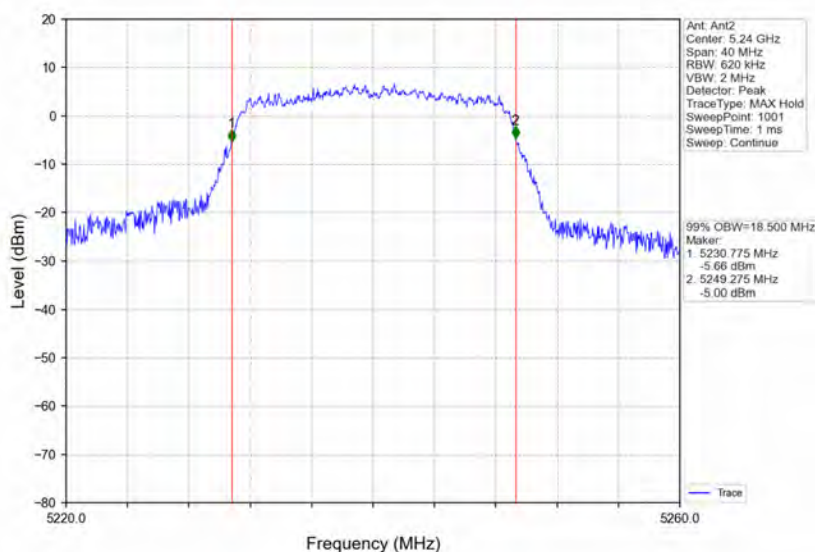
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802.11n(HT20) HCH 5240MHz Ant1 NTN



802.11n(HT20) HCH 5240MHz Ant2 NTN



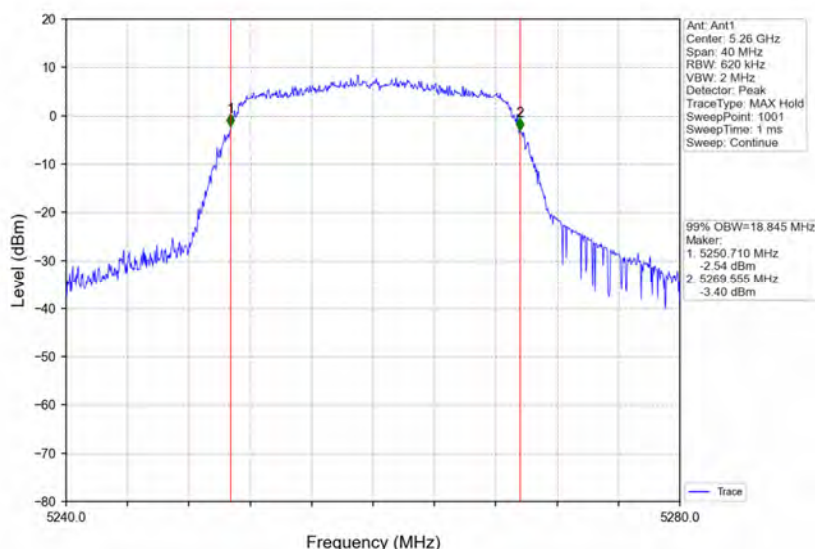
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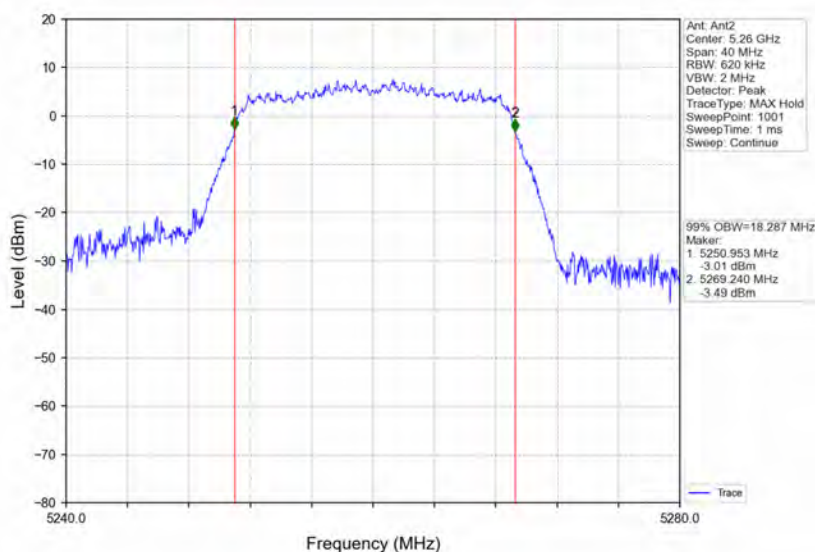
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802.11n(HT20) LCH 5260MHz Ant1 NTVN



802.11n(HT20) LCH 5260MHz Ant2 NTVN

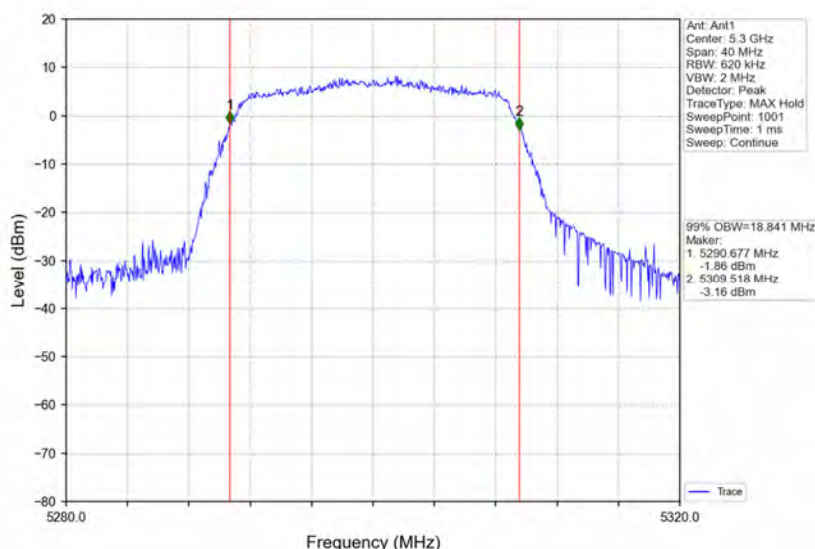


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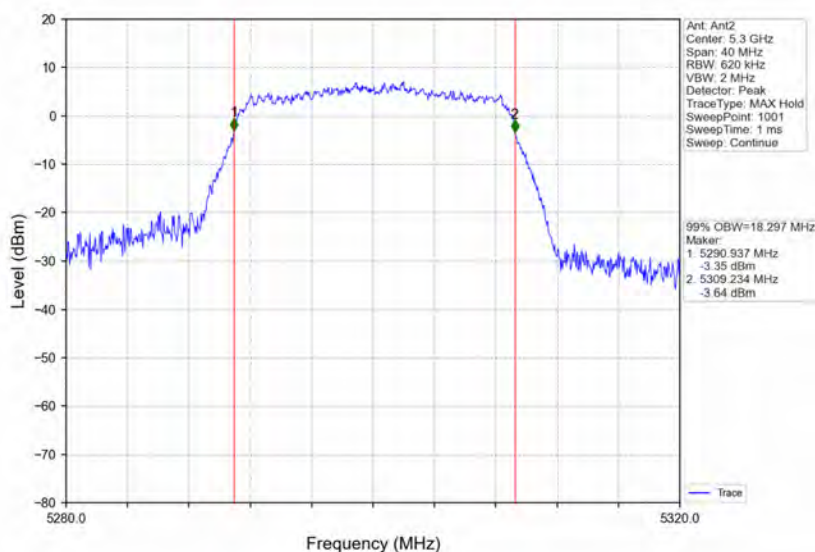
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802.11n(HT20) MCH 5300MHz Ant1 NTN



802.11n(HT20) MCH 5300MHz Ant2 NTN



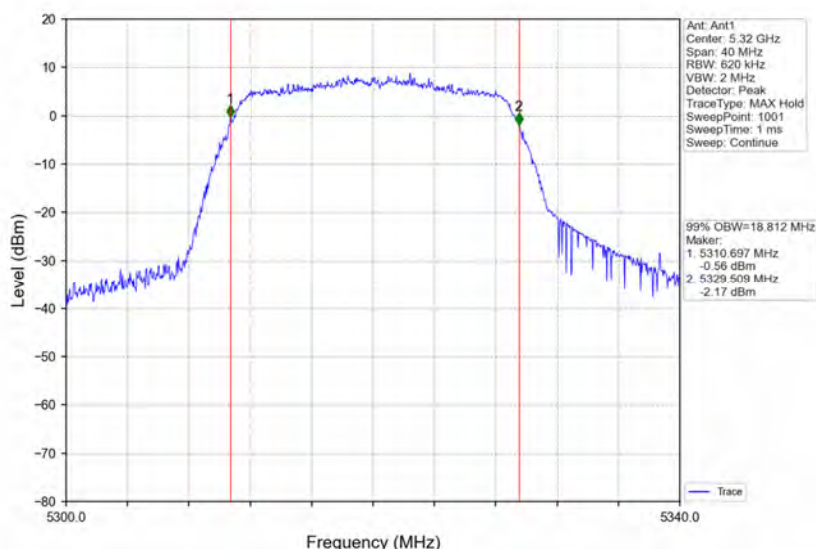
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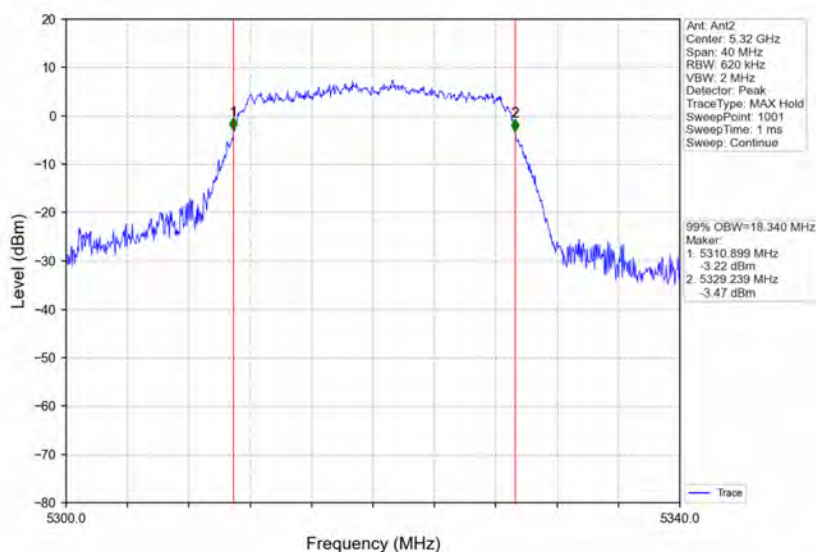
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802.11n(HT20) HCH 5320MHz Ant1 NTN



802.11n(HT20) HCH 5320MHz Ant2 NTN



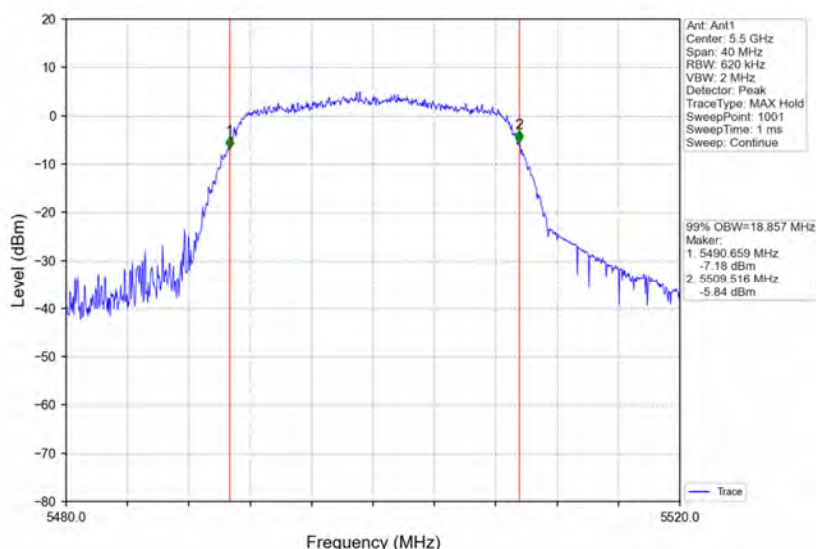
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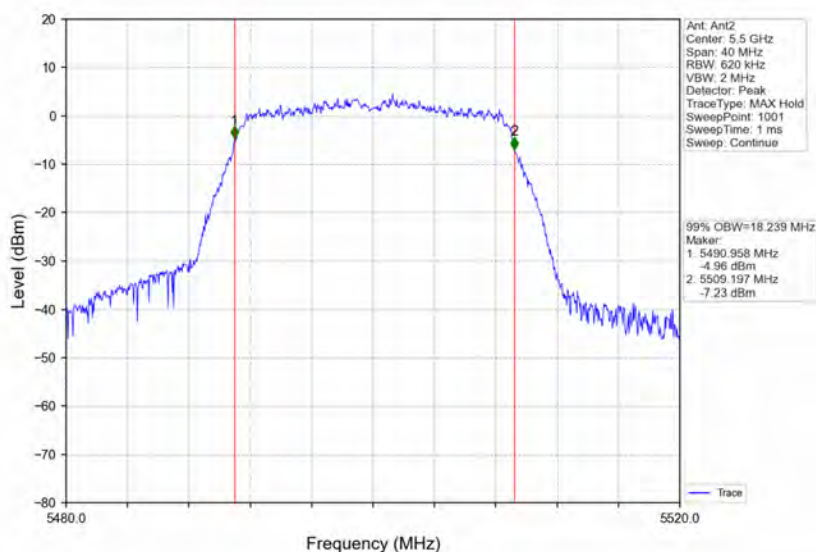
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802.11n(HT20) LCH 5500MHz Ant1 NTNV



802.11n(HT20) LCH 5500MHz Ant2 NTNV

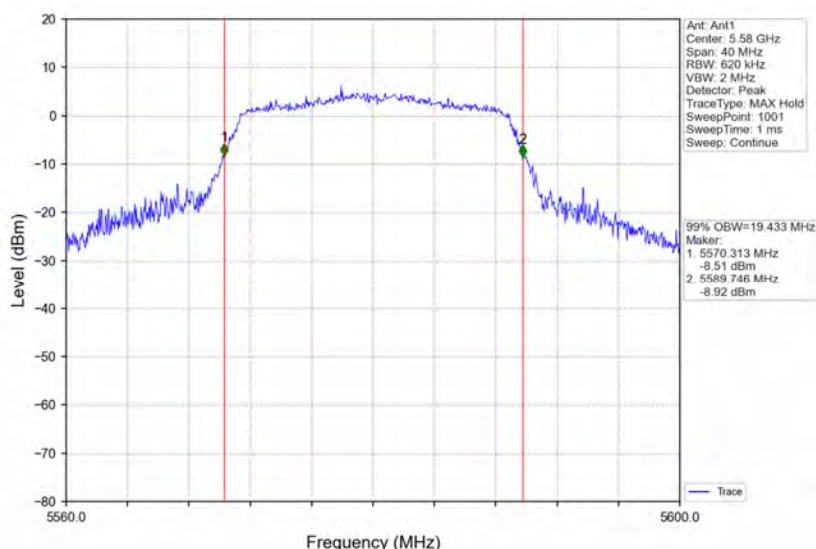


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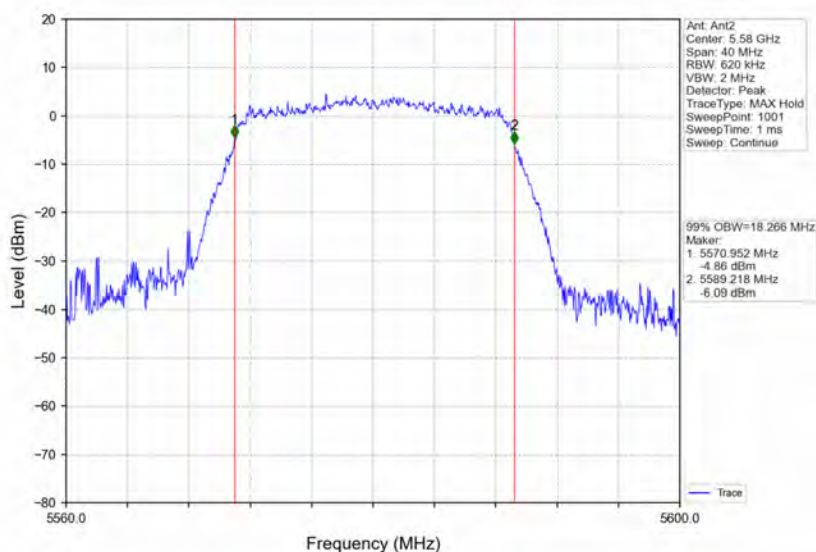
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802.11n(HT20) MCH 5580MHz Ant1 NTN



802.11n(HT20) MCH 5580MHz Ant2 NTN

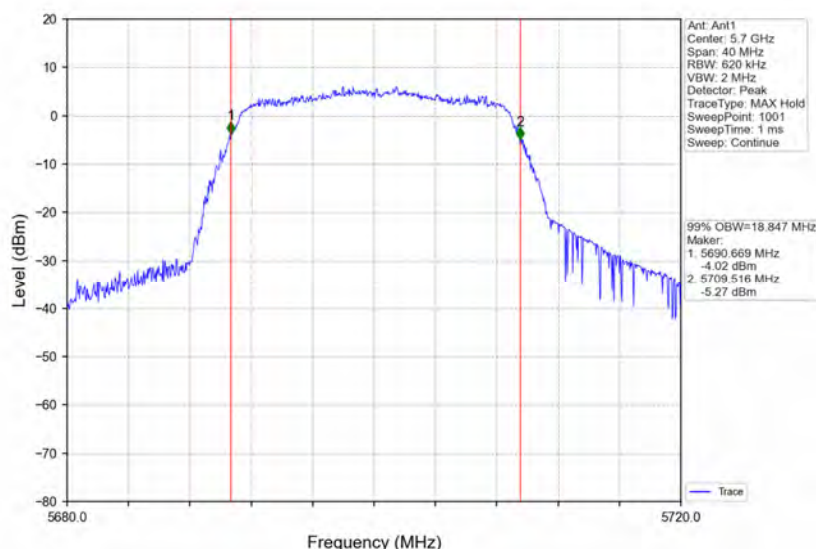


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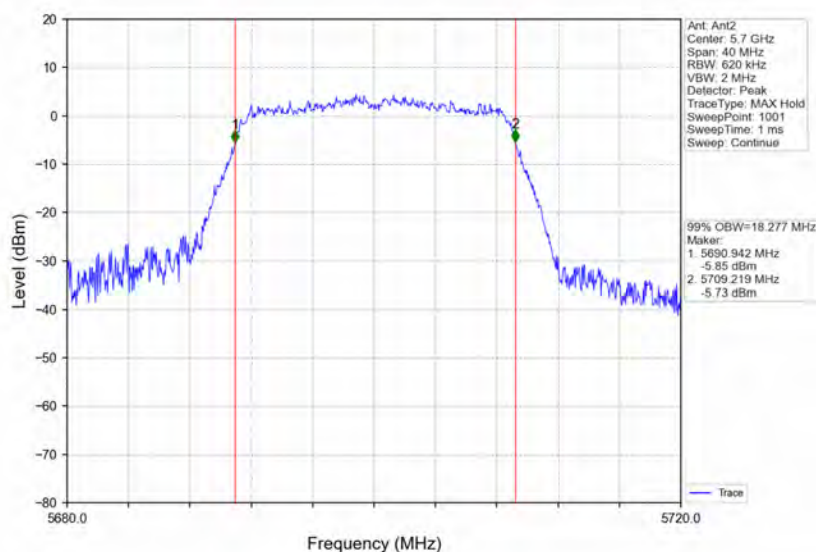
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802.11n(HT20) HCH 5700MHz Ant1 NTN



802.11n(HT20) HCH 5700MHz Ant2 NTN

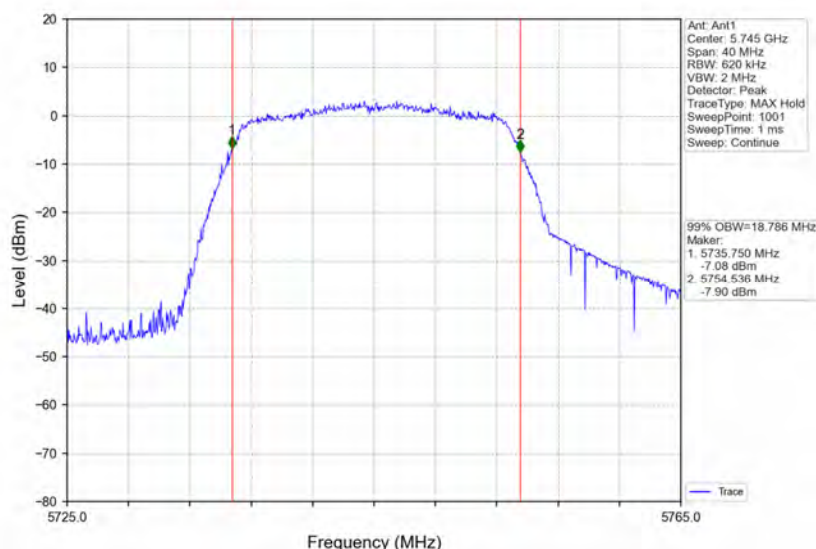


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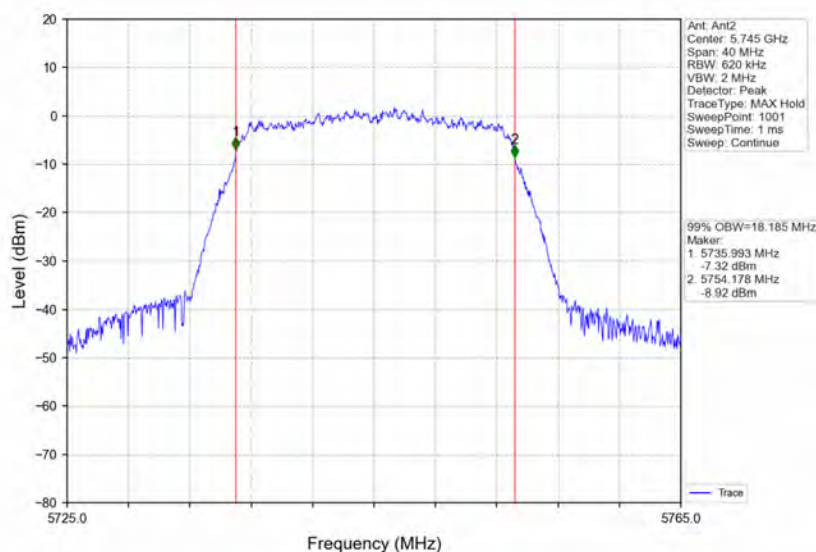
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802.11n(HT20) LCH 5745MHz Ant1 NTN



802.11n(HT20) LCH 5745MHz Ant2 NTN

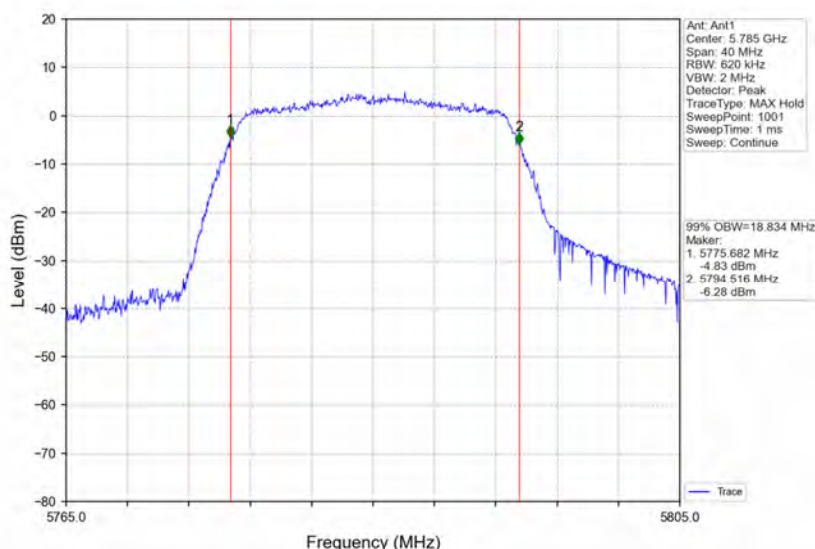


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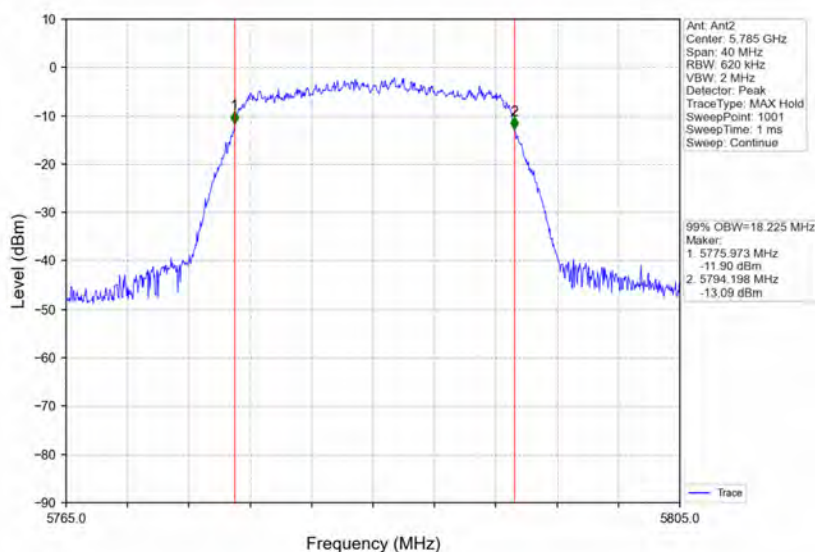
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802.11n(HT20) MCH 5785MHz Ant1 NTN



802.11n(HT20) MCH 5785MHz Ant2 NTN

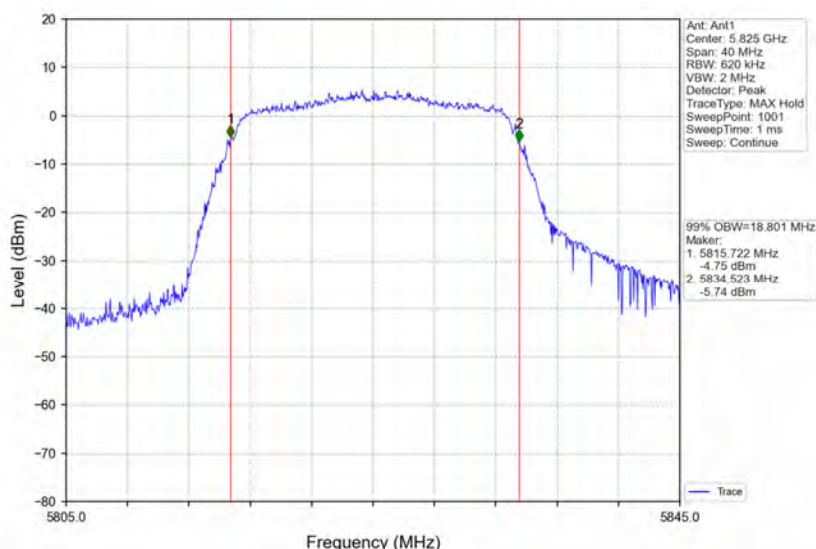


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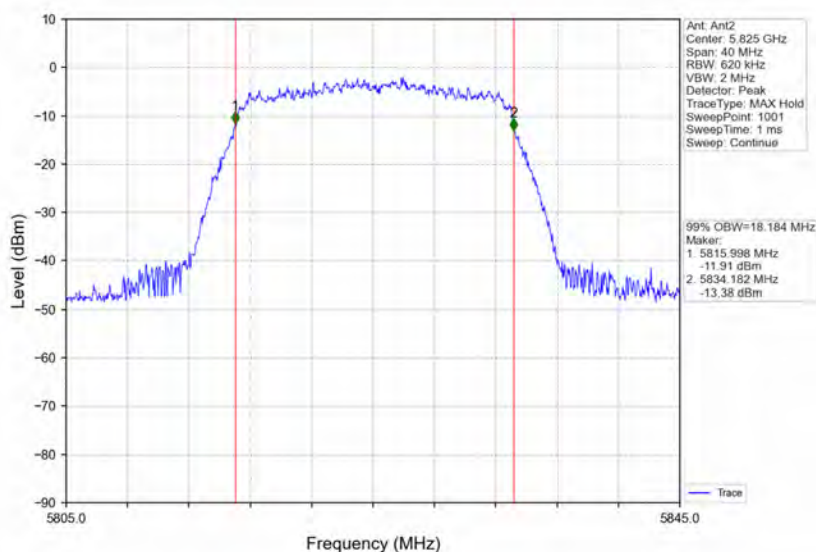
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802.11n(HT20) HCH 5825MHz Ant1 NTN



802.11n(HT20) HCH 5825MHz Ant2 NTN

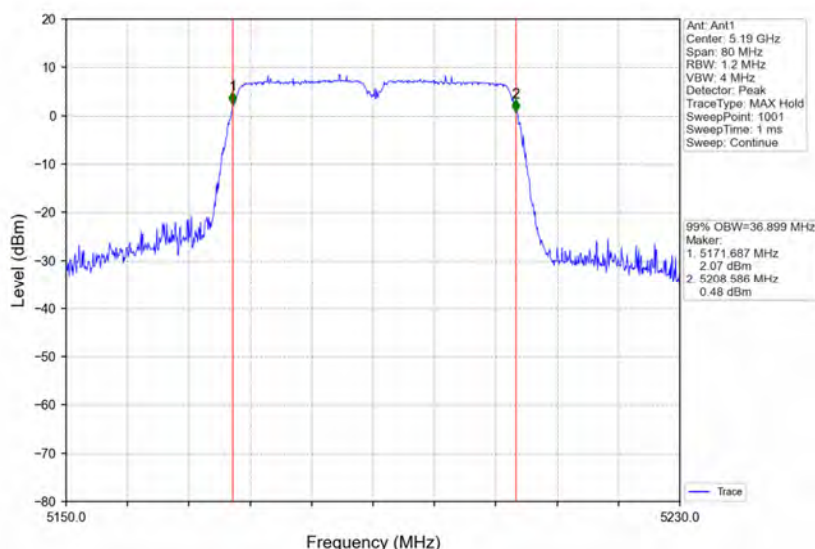


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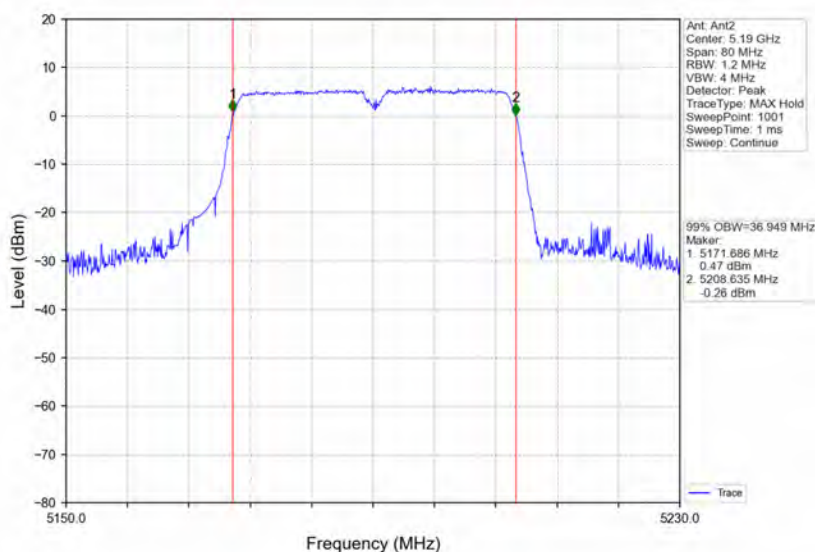
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802.11n(HT40) LCH 5190MHz Ant1 NTVN



802.11n(HT40) LCH 5190MHz Ant2 NTVN

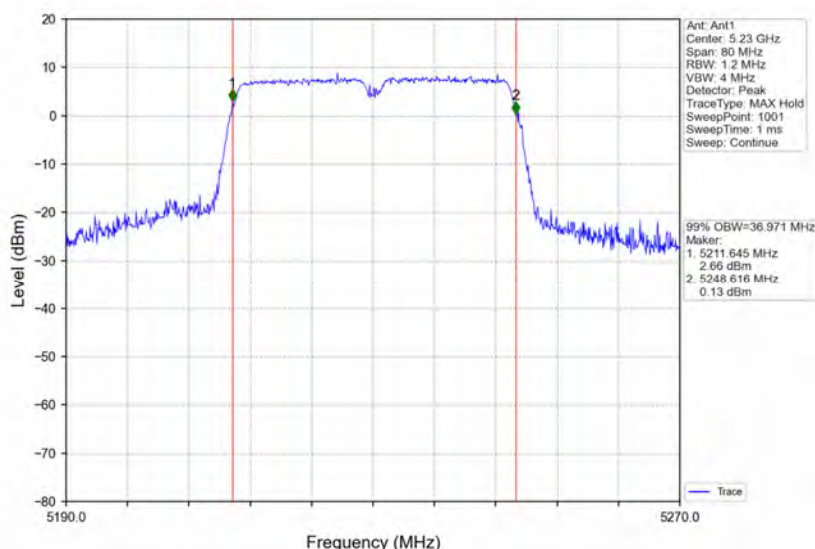


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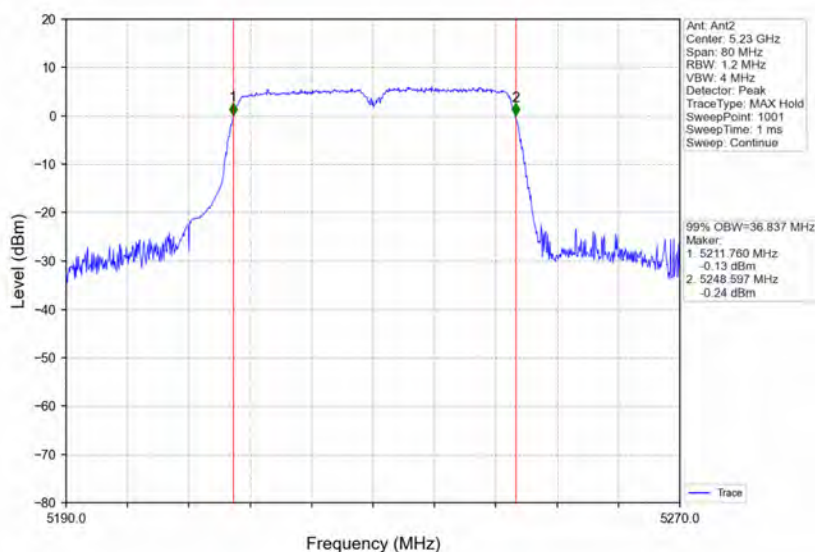
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802.11n(HT40) HCH 5230MHz Ant1 NTN



802.11n(HT40) HCH 5230MHz Ant2 NTN



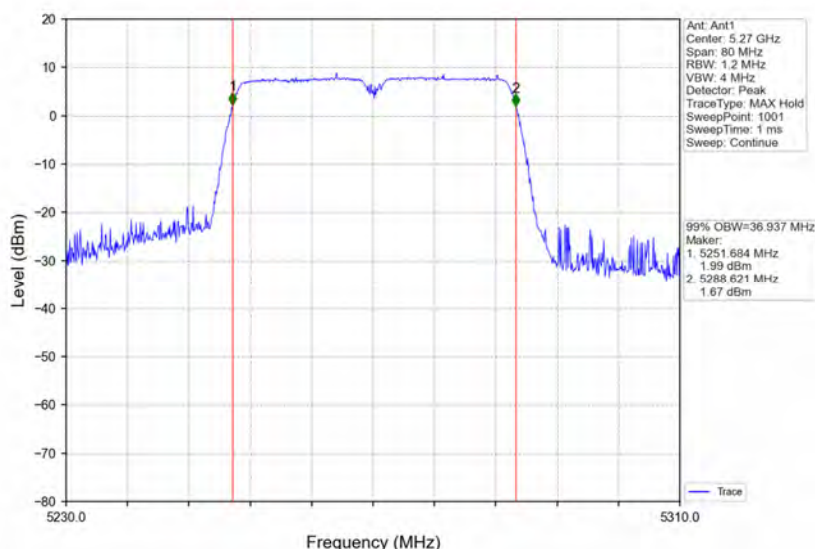
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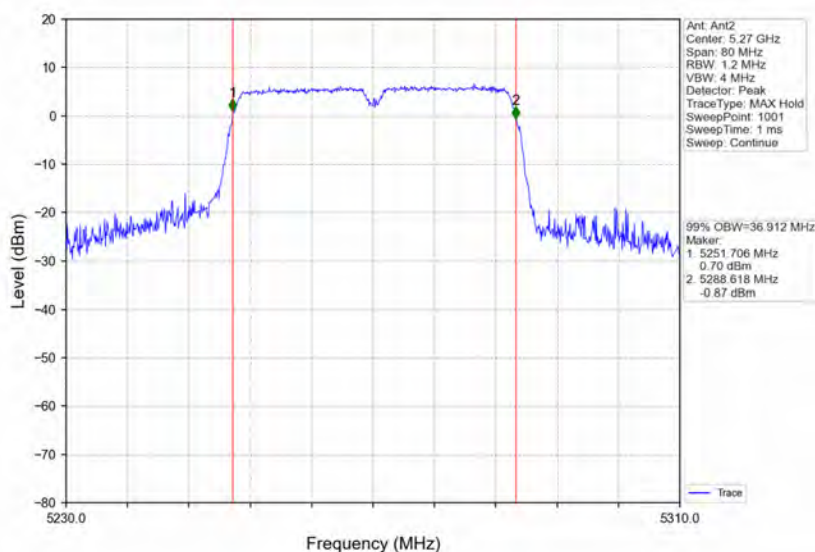
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802.11n(HT40) LCH 5270MHz Ant1 NTVN



802.11n(HT40) LCH 5270MHz Ant2 NTVN



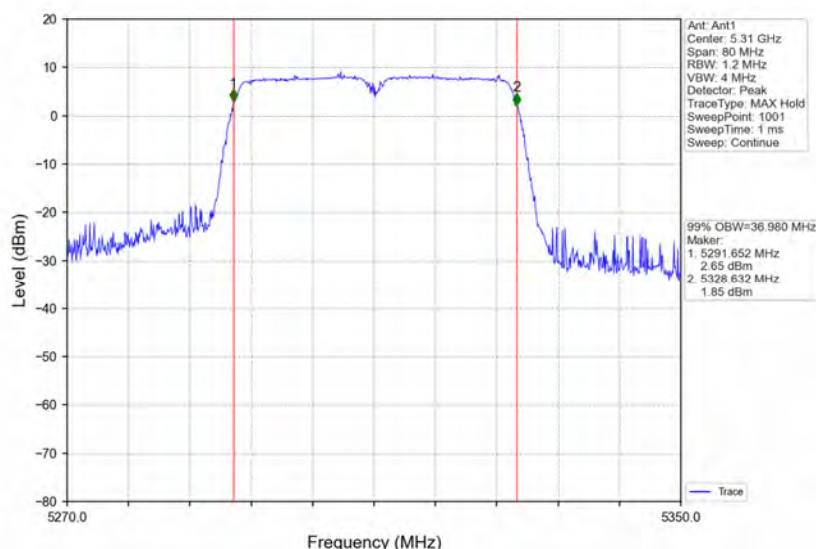
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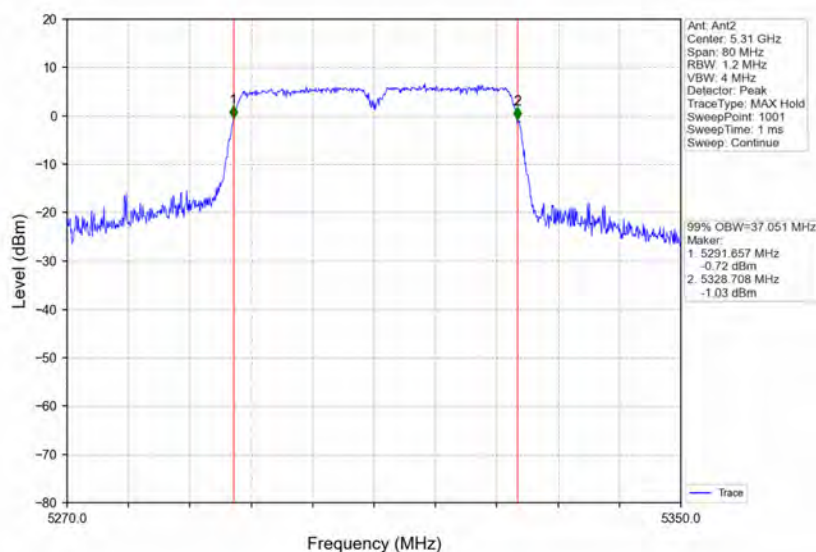
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802.11n(HT40) HCH 5310MHz Ant1 NTN



802.11n(HT40) HCH 5310MHz Ant2 NTN



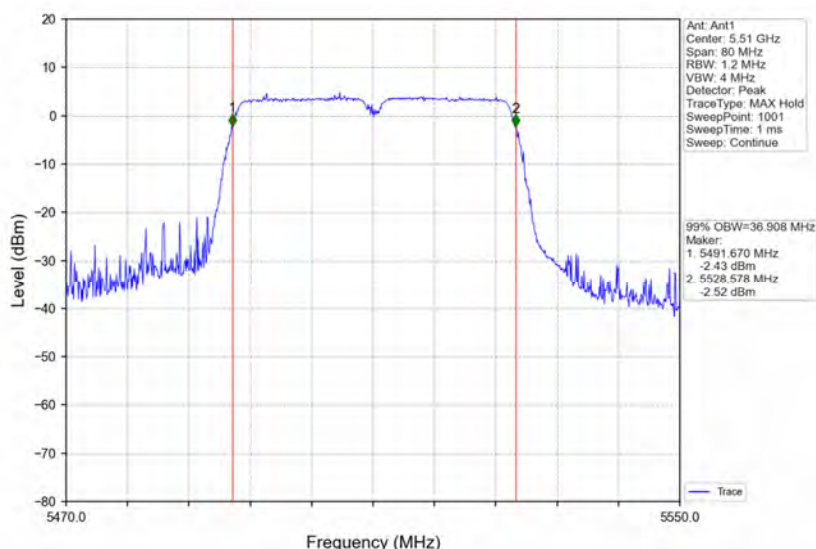
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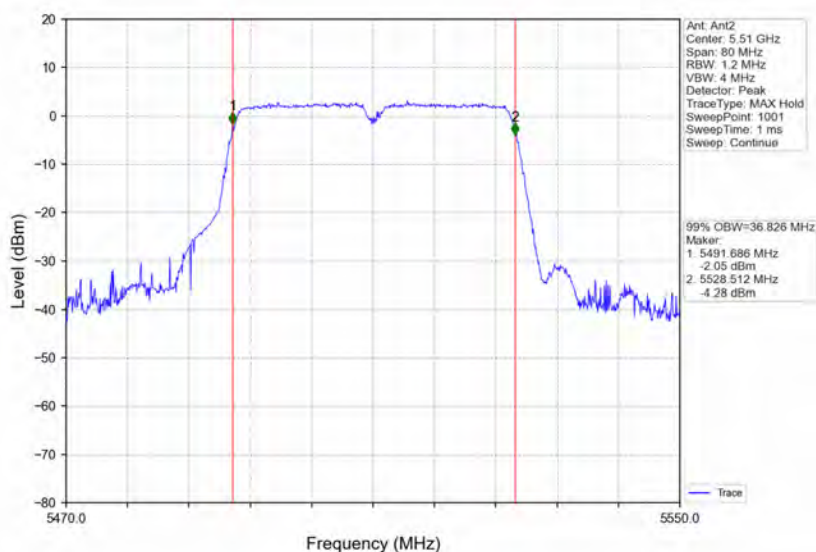
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802.11n(HT40) LCH 5510MHz Ant1 NTNV



802.11n(HT40) LCH 5510MHz Ant2 NTNV



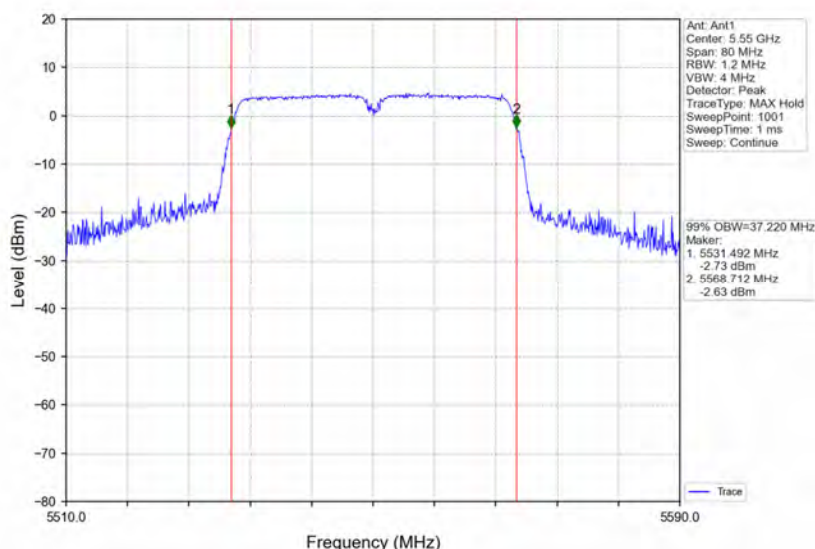
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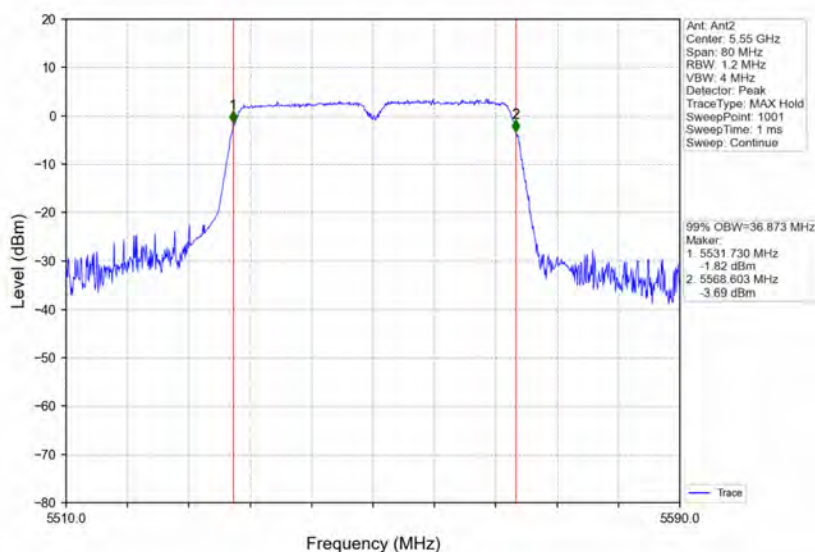
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802.11n(HT40) MCH 5550MHz Ant1 NTN



802.11n(HT40) MCH 5550MHz Ant2 NTN

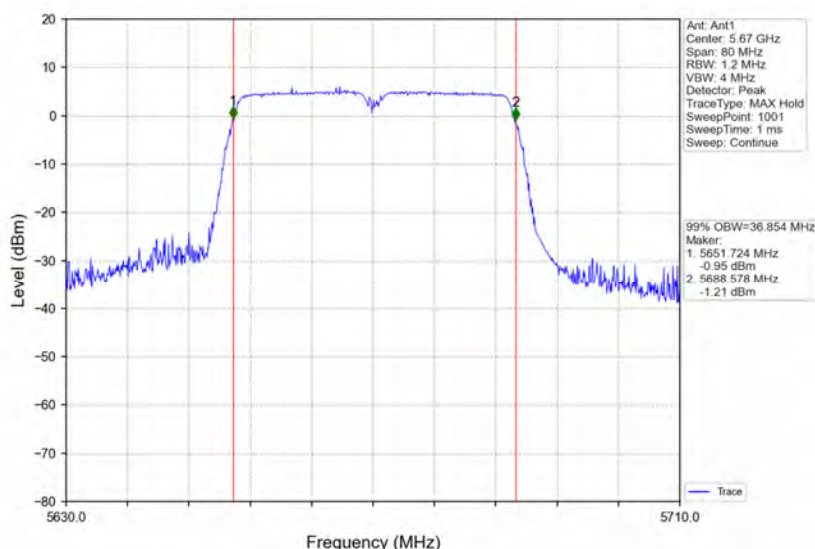


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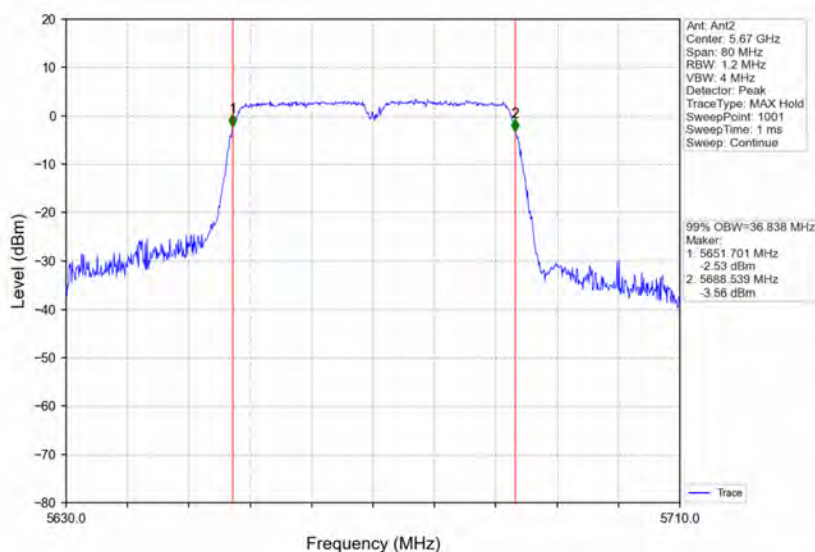
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802.11n(HT40) HCH 5670MHz Ant1 NTN



802.11n(HT40) HCH 5670MHz Ant2 NTN



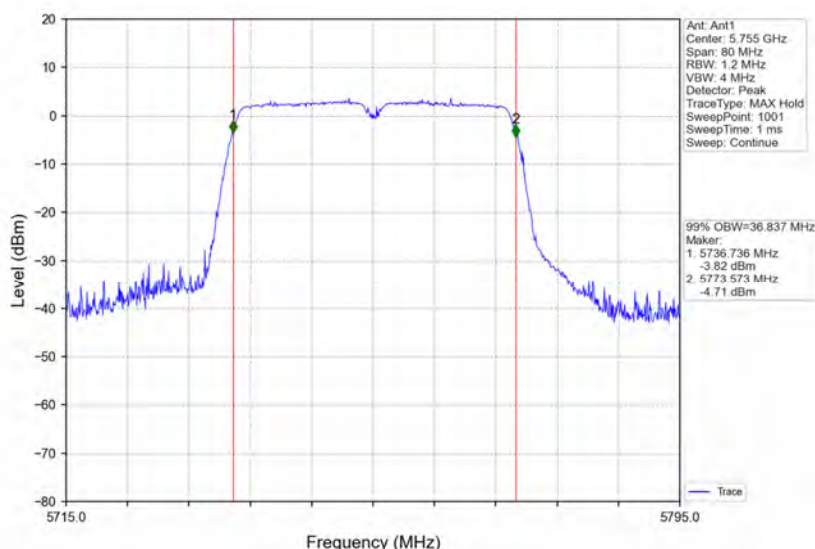
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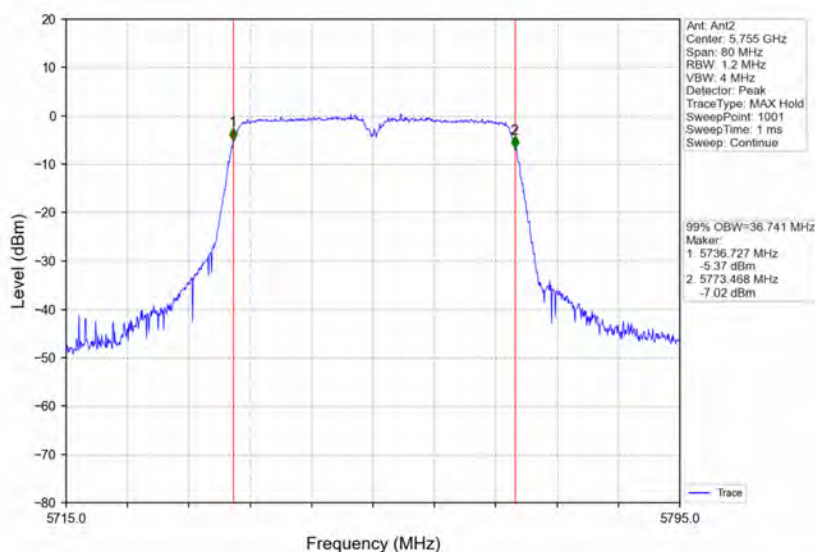
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802.11n(HT40) LCH 5755MHz Ant1 NTN



802.11n(HT40) LCH 5755MHz Ant2 NTN

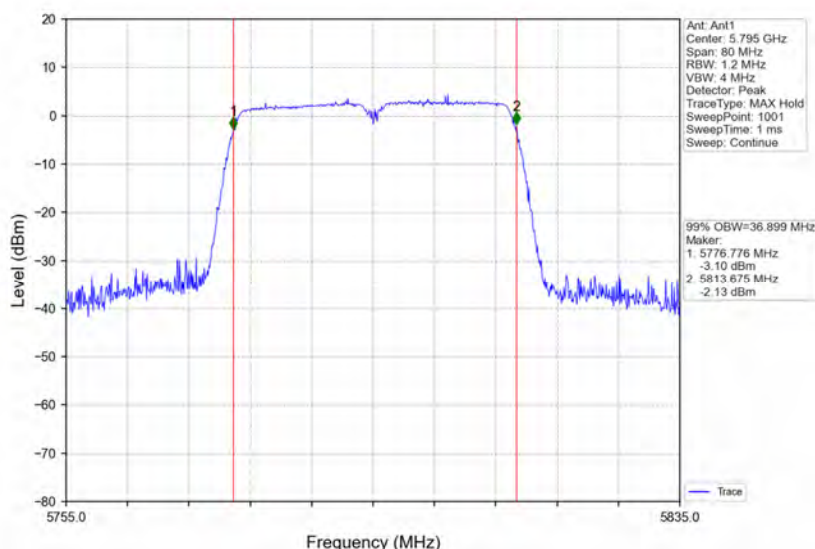


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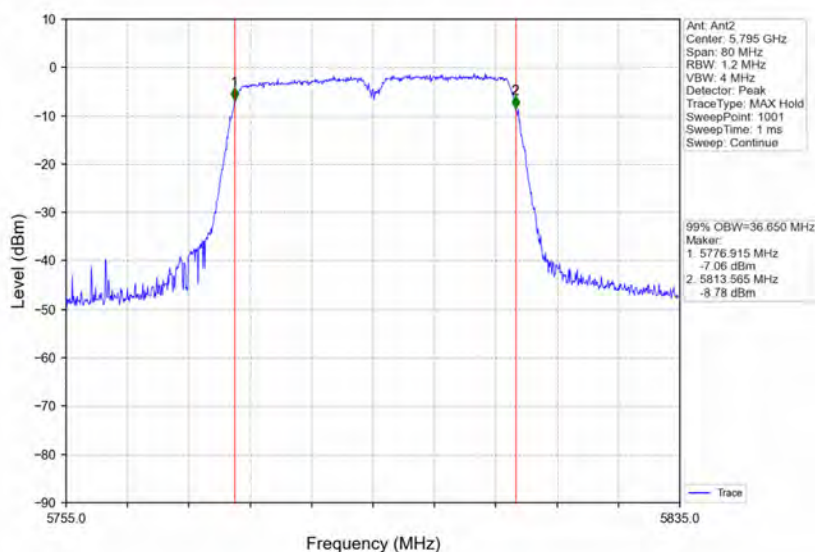
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802.11n(HT40) HCH 5795MHz Ant1 NTN



802.11n(HT40) HCH 5795MHz Ant2 NTN



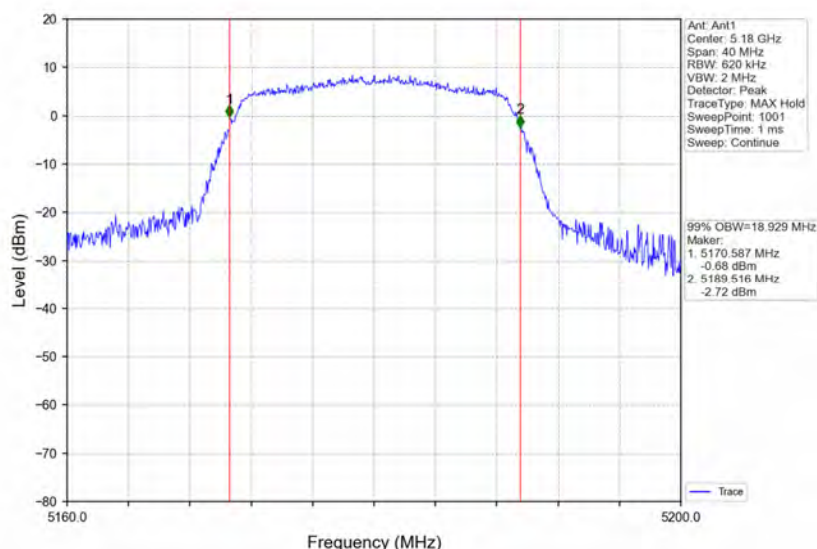
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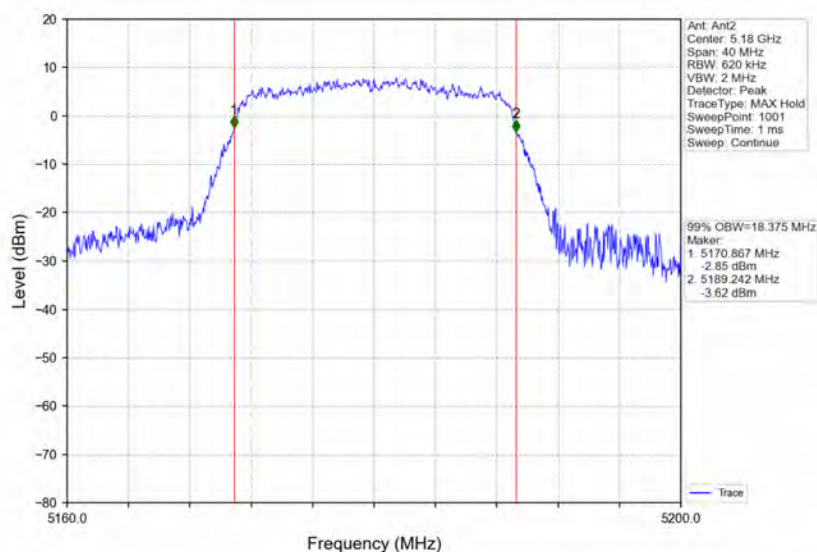
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802.11ac(VHT20) LCH 5180MHz Ant1_NTNV



802.11ac(VHT20) LCH 5180MHz Ant2_NTNV

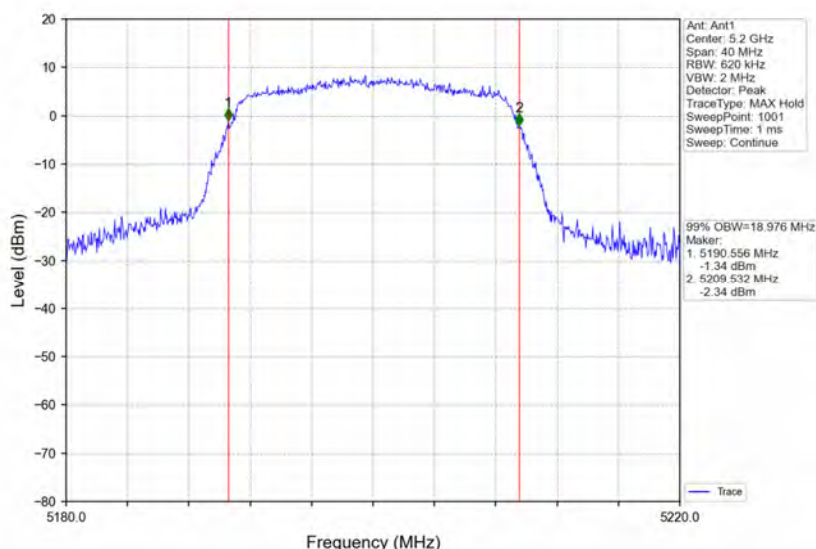


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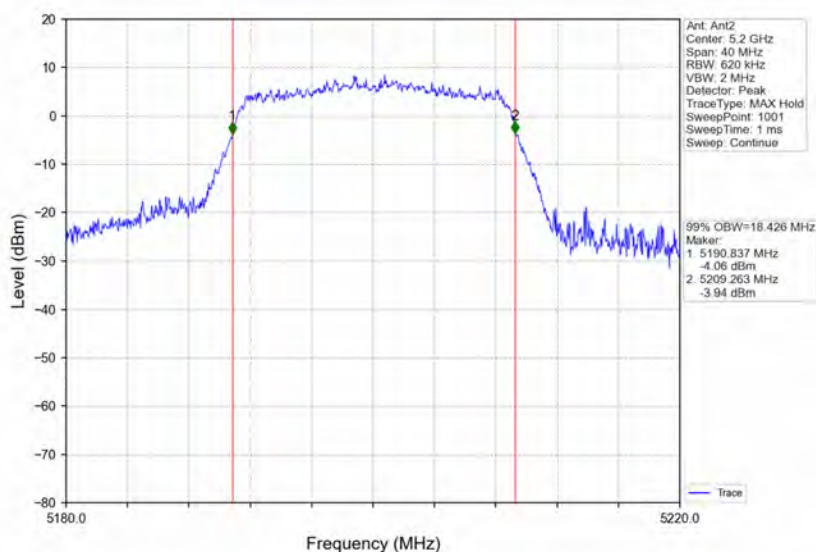
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802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5200MHz_Ant2_NTNV

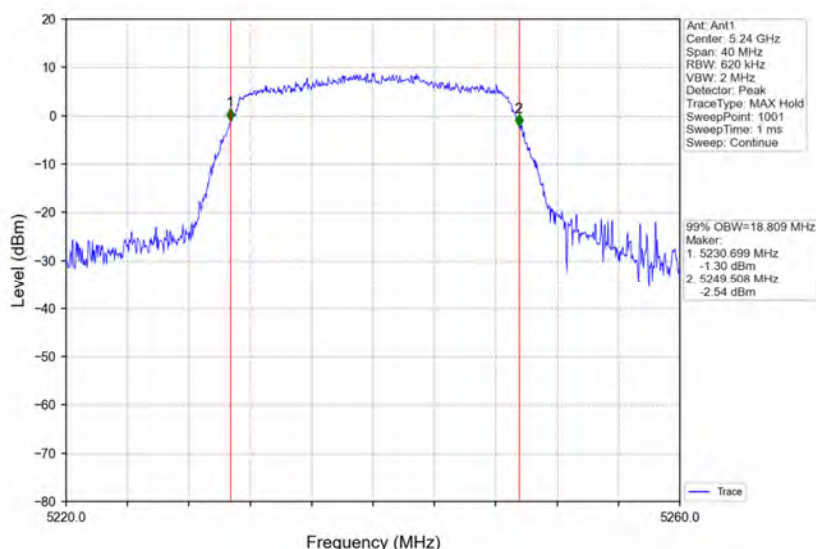


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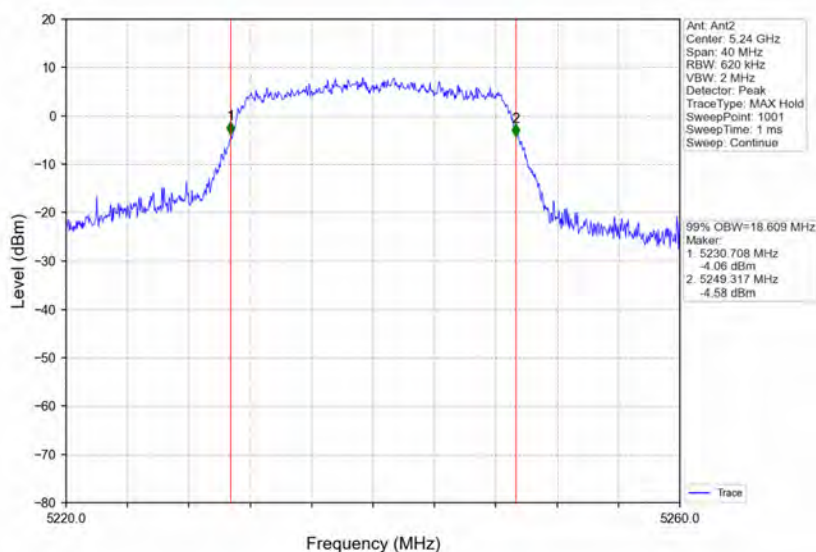
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802.11ac(VHT20) HCH 5240MHz Ant1 NTNV



802.11ac(VHT20) HCH 5240MHz Ant2 NTNV

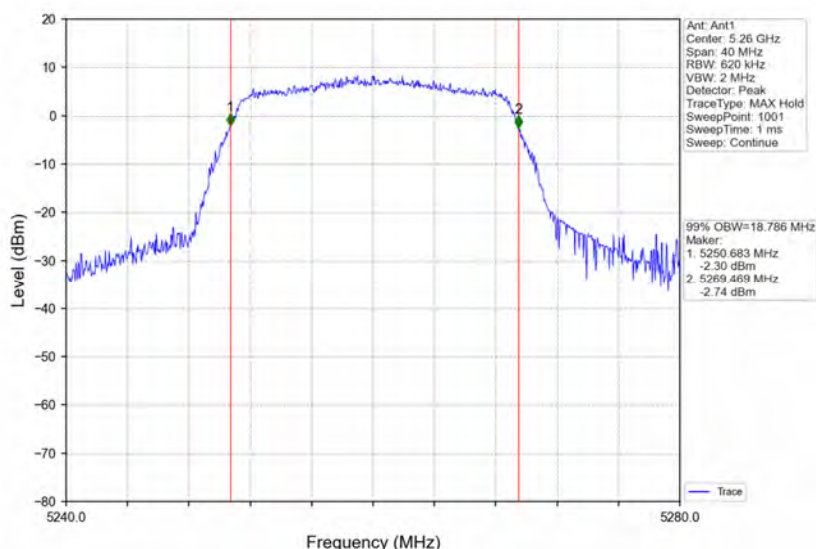


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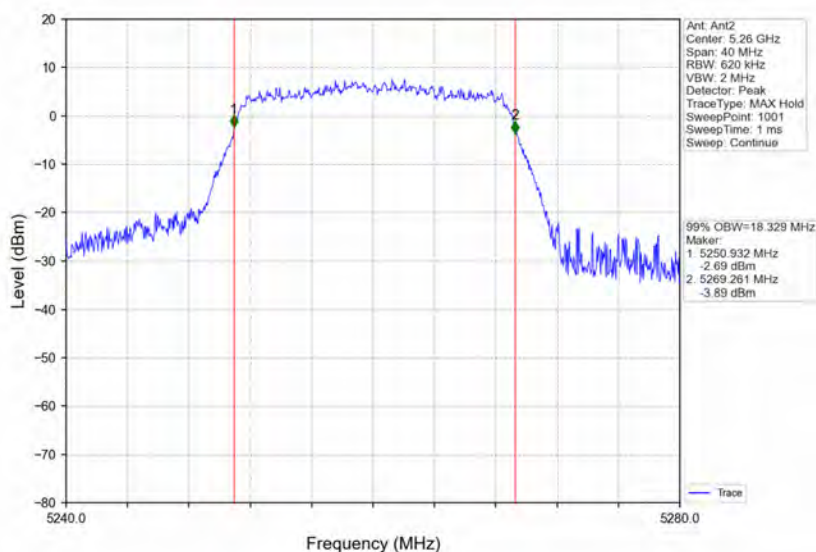
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802.11ac(VHT20) LCH 5260MHz Ant1_NTNV



802.11ac(VHT20) LCH 5260MHz Ant2_NTNV



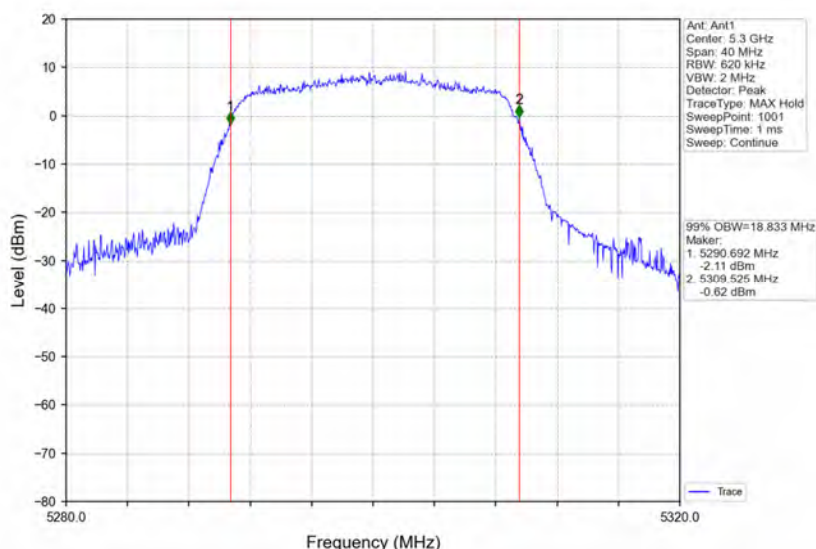
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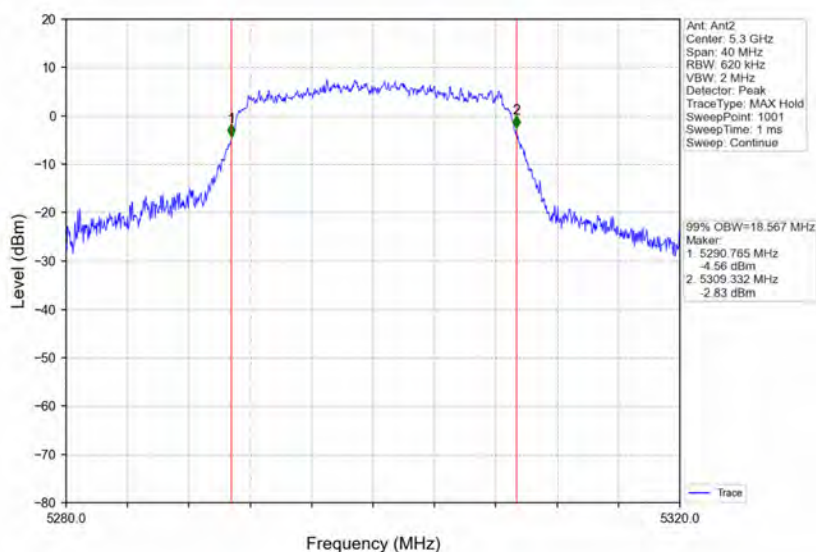
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802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5300MHz_Ant2_NTNV

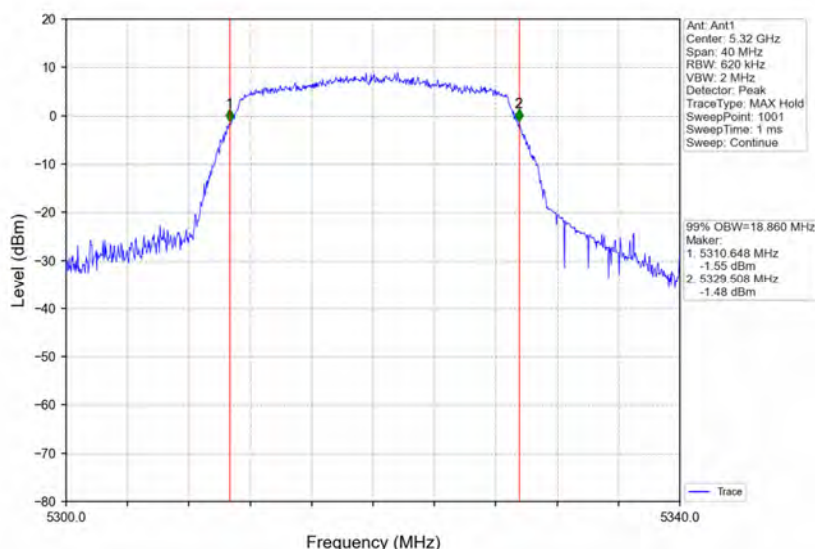


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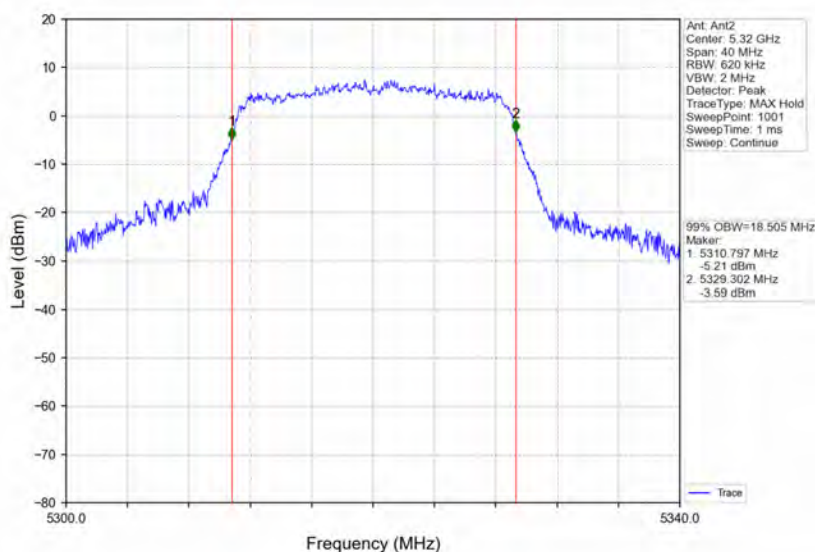
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802.11ac(VHT20) HCH 5320MHz Ant1 NTNV



802.11ac(VHT20) HCH 5320MHz Ant2 NTNV

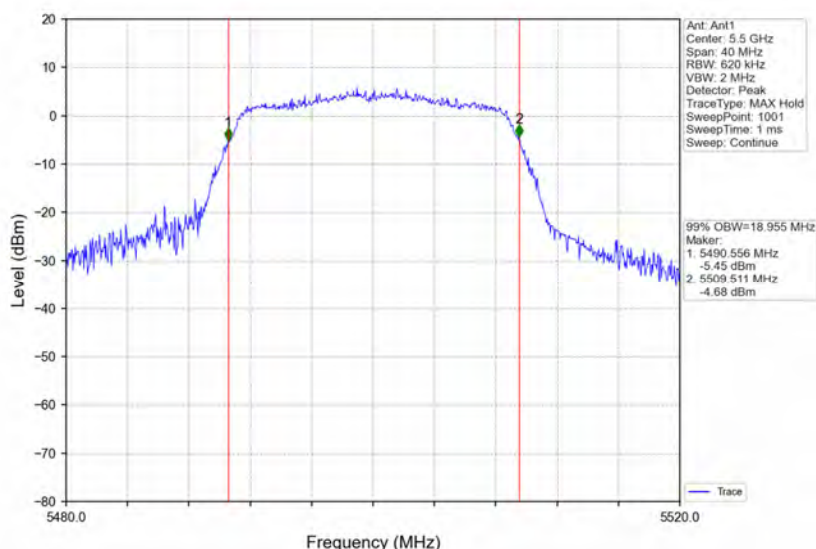


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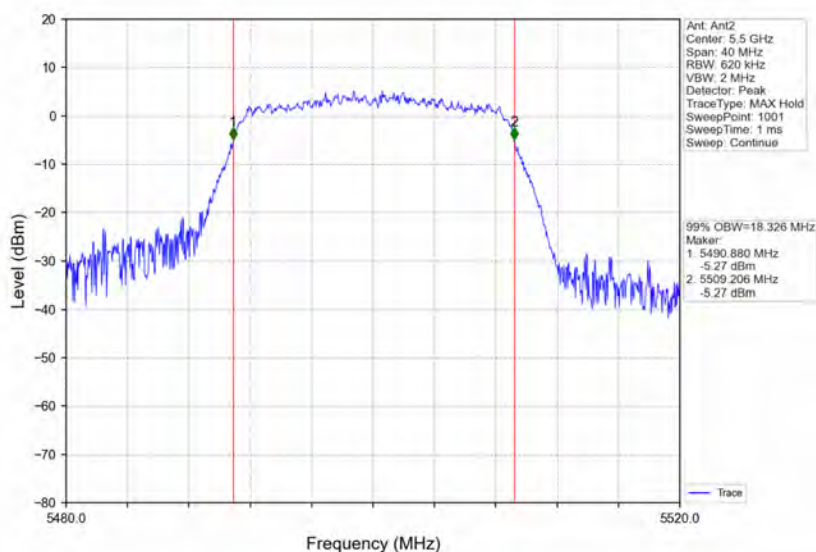
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802.11ac(VHT20) LCH 5500MHz Ant1_NTNV



802.11ac(VHT20) LCH 5500MHz Ant2_NTNV



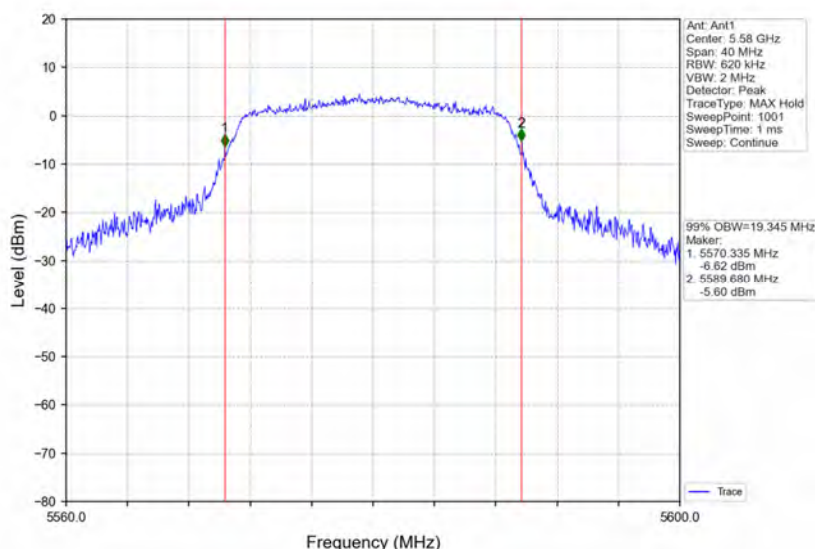
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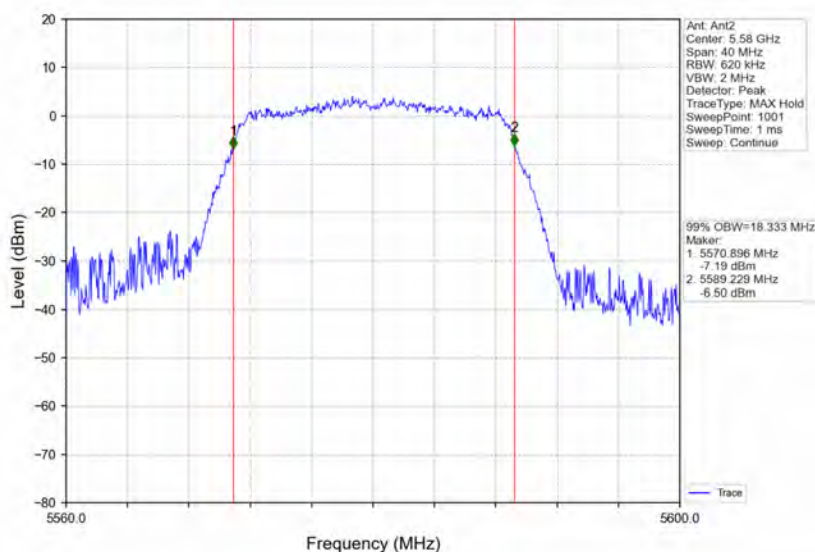
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802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5580MHz_Ant2_NTNV



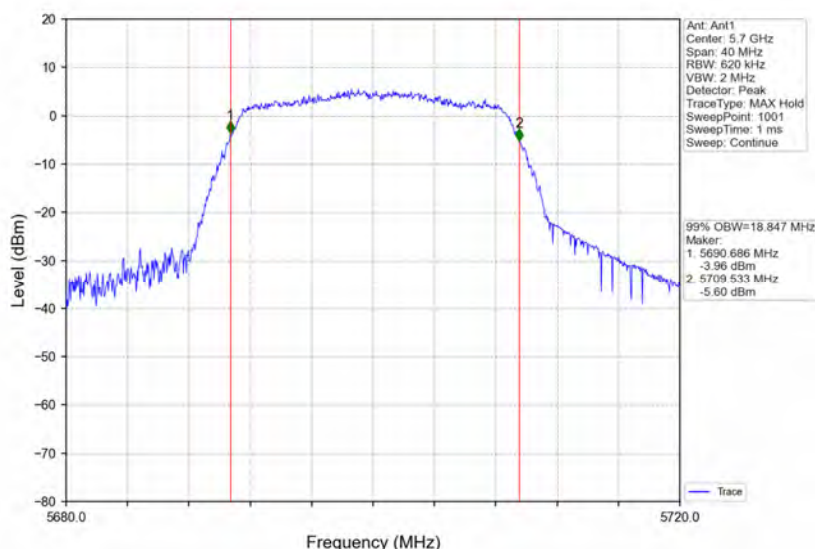
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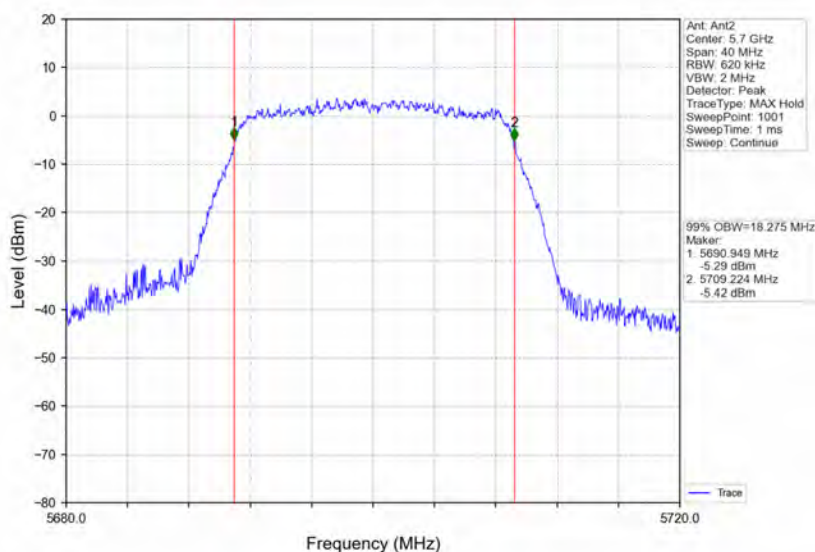
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802.11ac(VHT20) HCH 5700MHz Ant1 NTNV



802.11ac(VHT20) HCH 5700MHz Ant2 NTNV



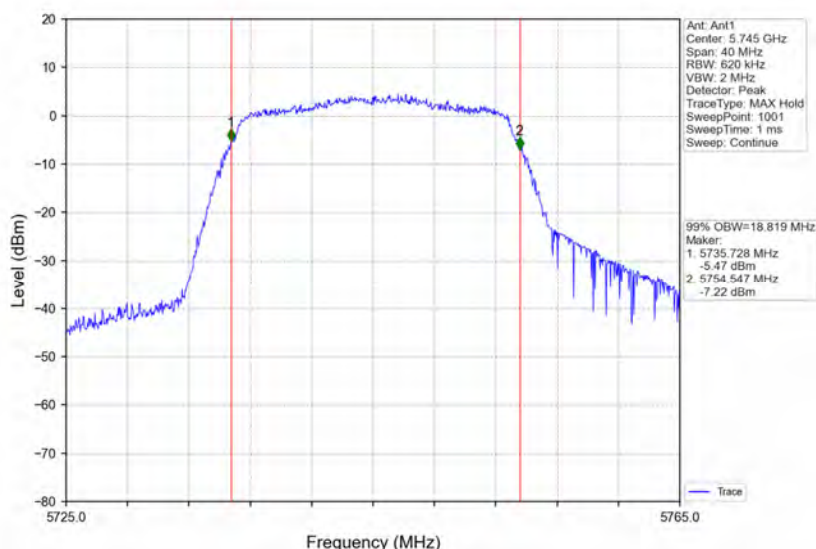
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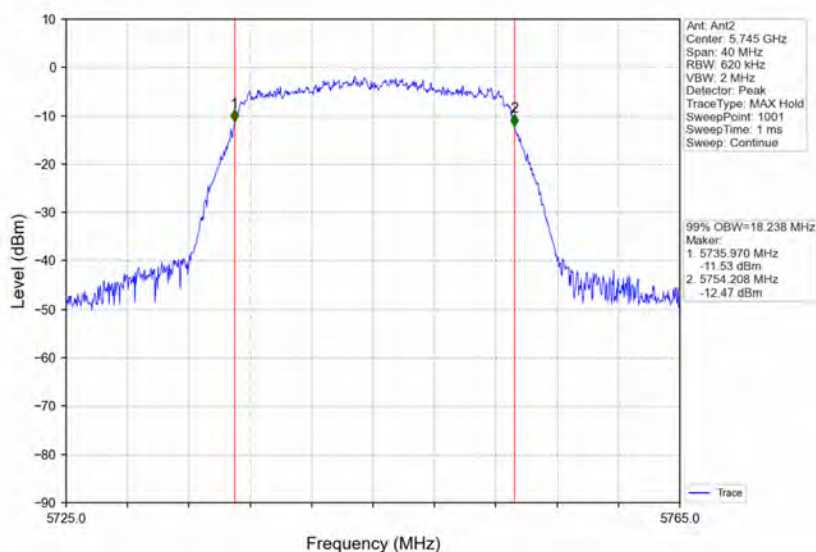
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802.11ac(VHT20) LCH 5745MHz Ant1_NTNV



802.11ac(VHT20) LCH 5745MHz Ant2_NTNV



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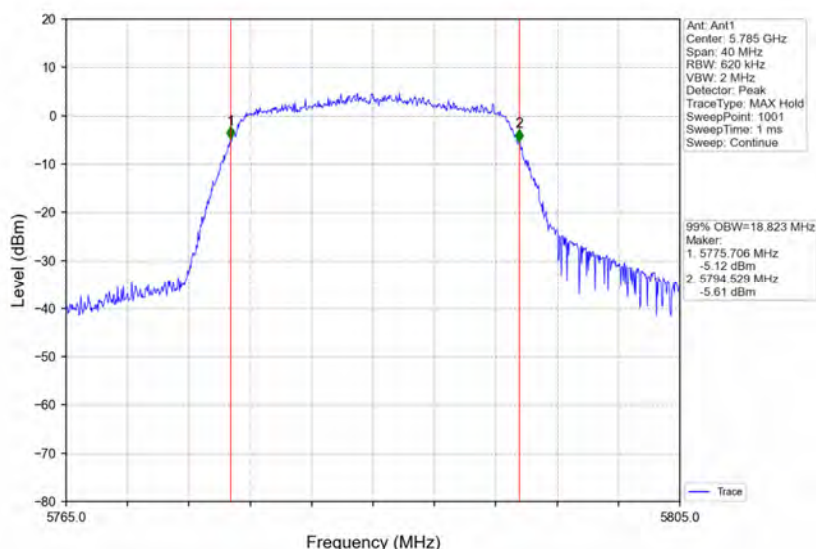
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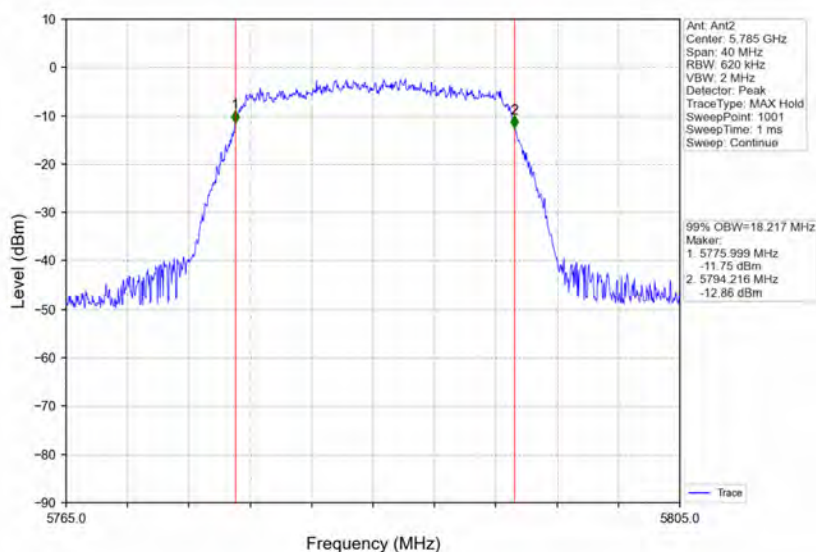
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802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5785MHz_Ant2_NTNV



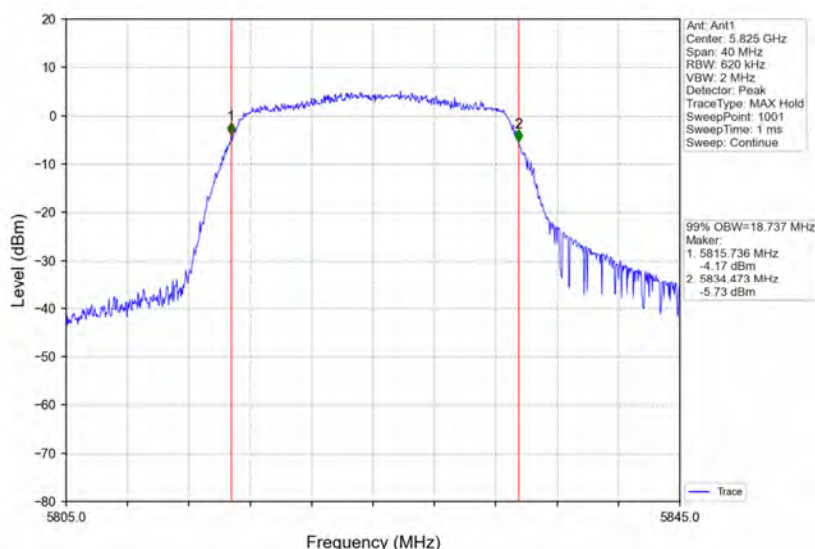
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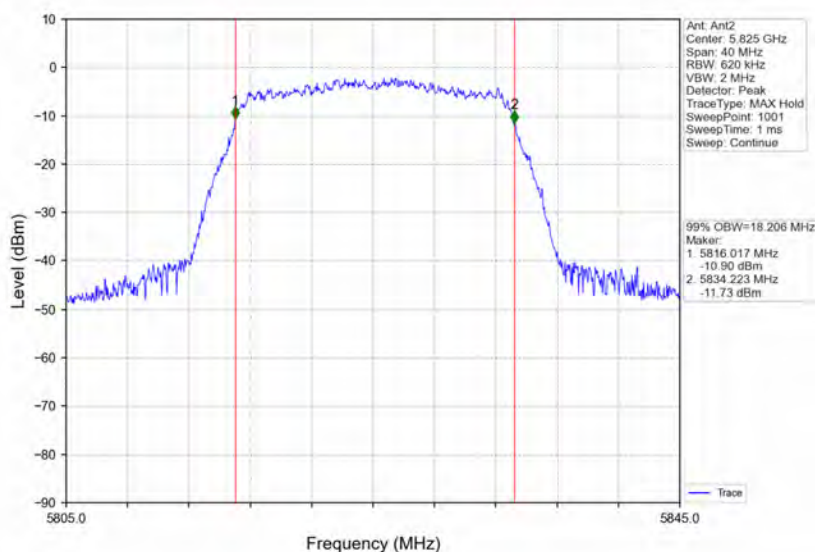
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802.11ac(VHT20) HCH 5825MHz Ant1 NTNV



802.11ac(VHT20) HCH 5825MHz Ant2 NTNV

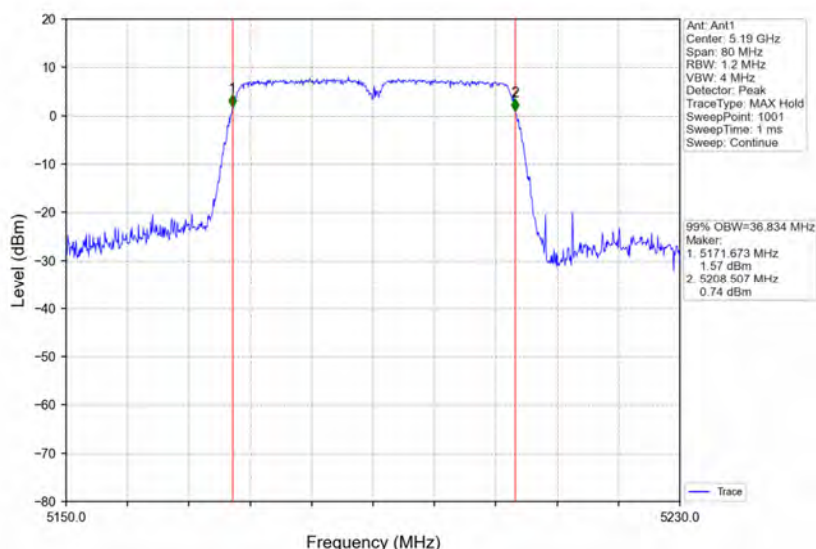


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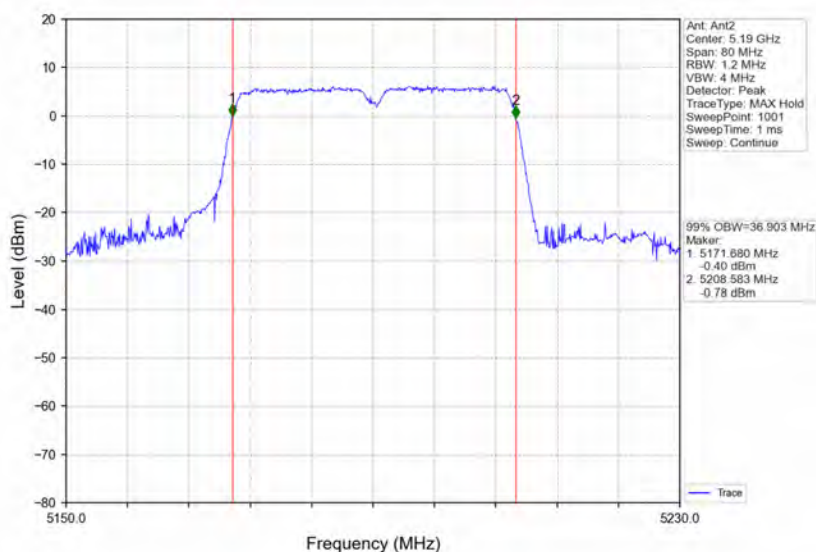
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802.11ac(VHT40) LCH 5190MHz Ant1_NTNV



802.11ac(VHT40) LCH 5190MHz Ant2_NTNV



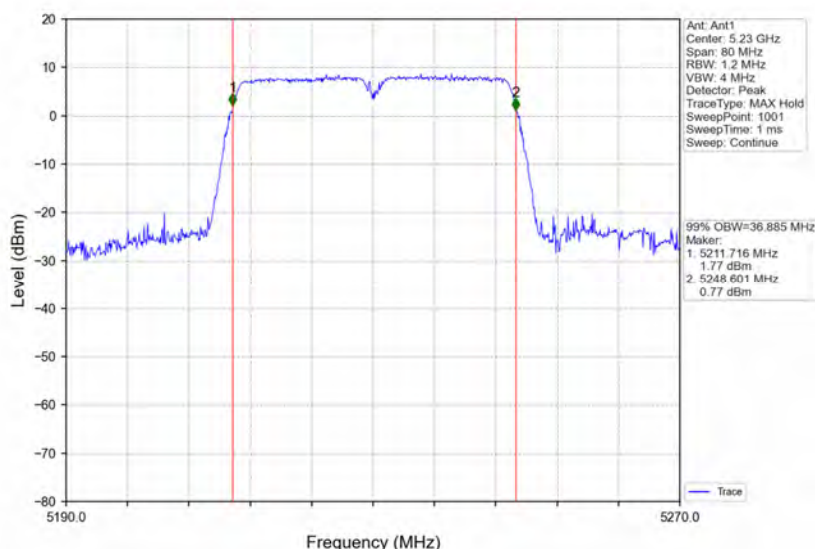
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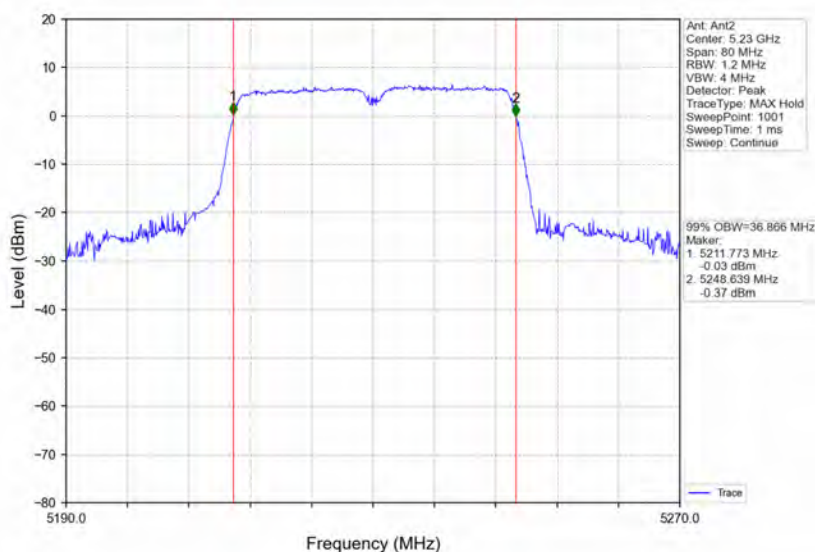
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802.11ac(VHT40) HCH 5230MHz Ant1 NTNV



802.11ac(VHT40) HCH 5230MHz Ant2 NTNV

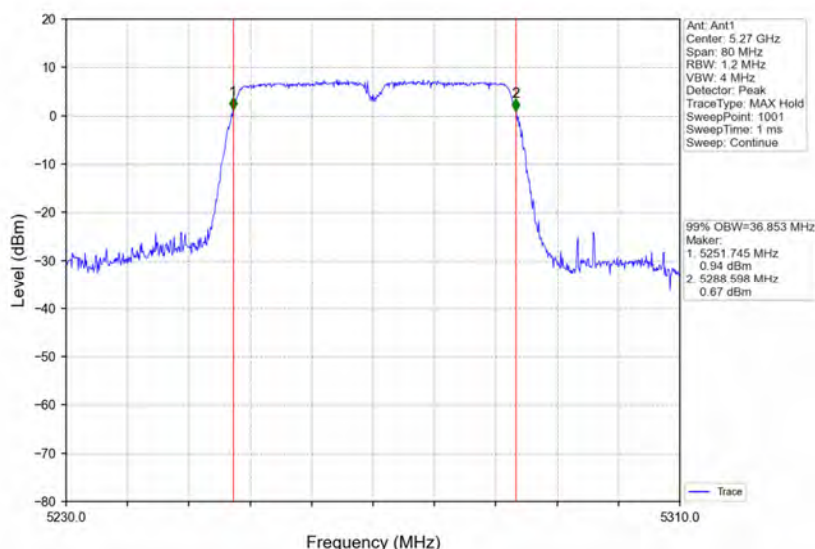


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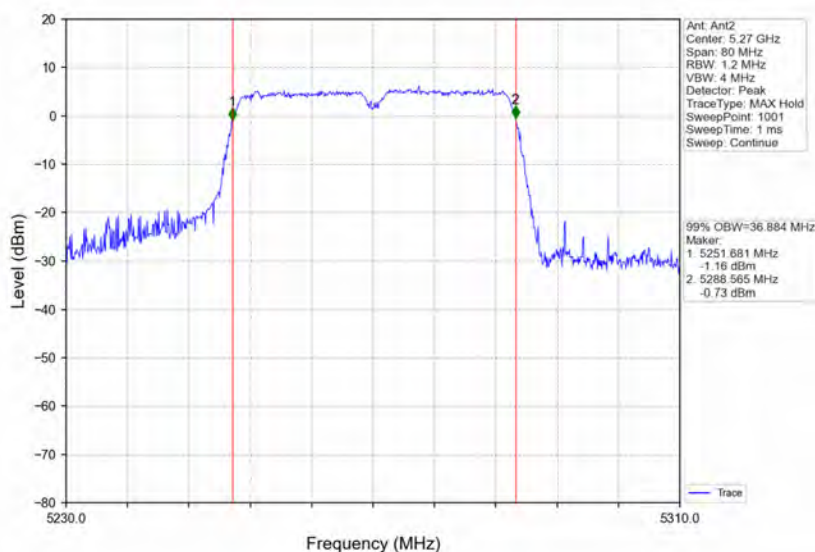
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802.11ac(VHT40) LCH 5270MHz Ant1_NTNV



802.11ac(VHT40) LCH 5270MHz Ant2_NTNV



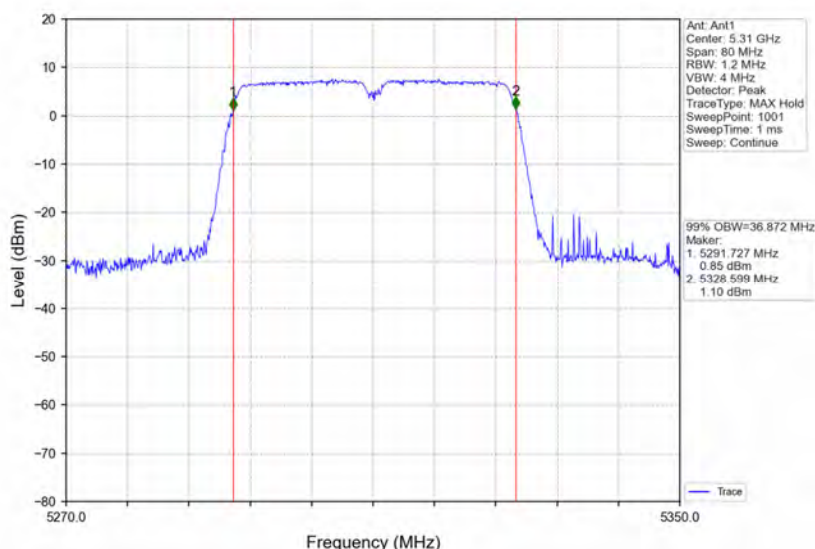
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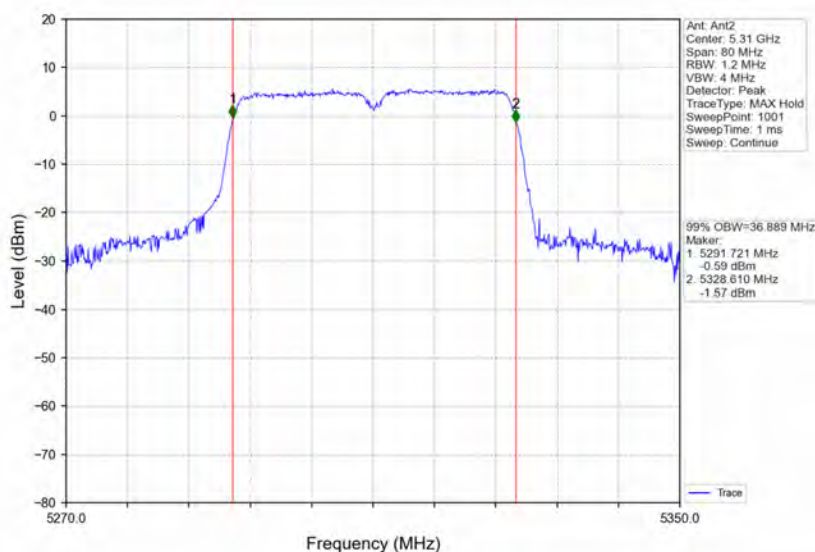
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802.11ac(VHT40) HCH 5310MHz Ant1 NTNV



802.11ac(VHT40) HCH 5310MHz Ant2 NTNV

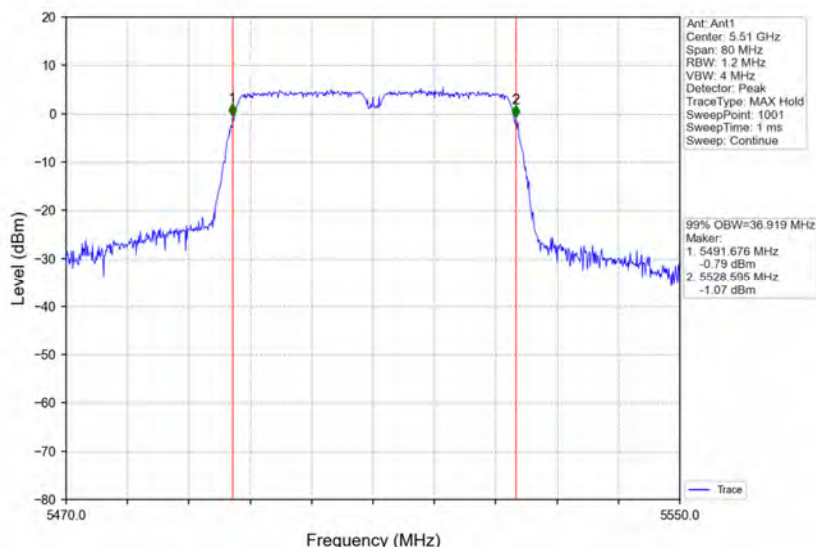


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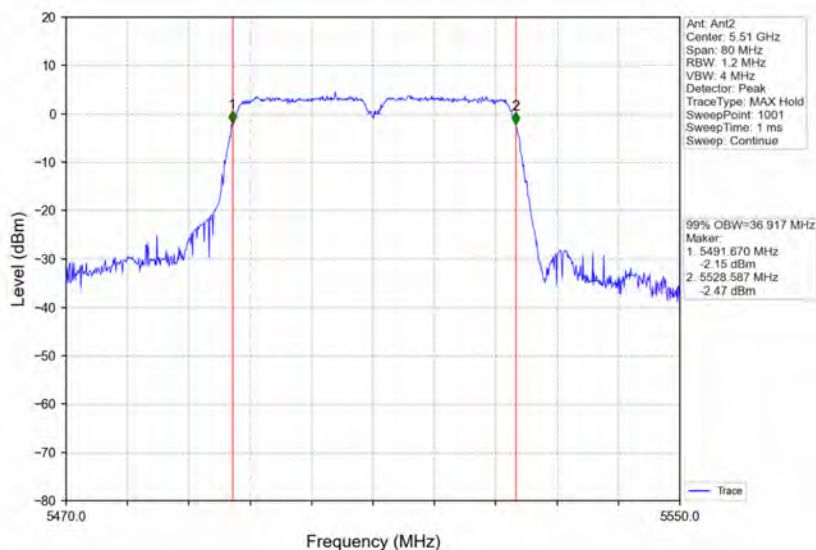
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802.11ac(VHT40) LCH 5510MHz Ant1_NTNV



802.11ac(VHT40) LCH 5510MHz Ant2_NTNV



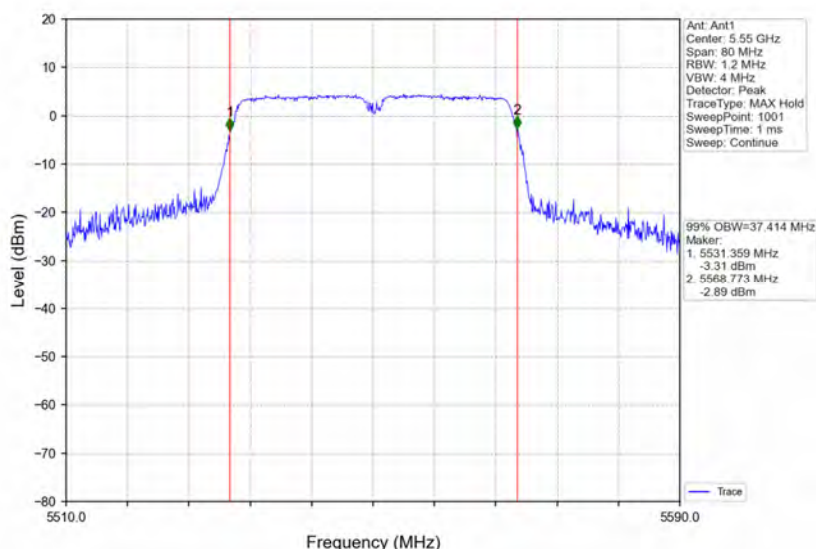
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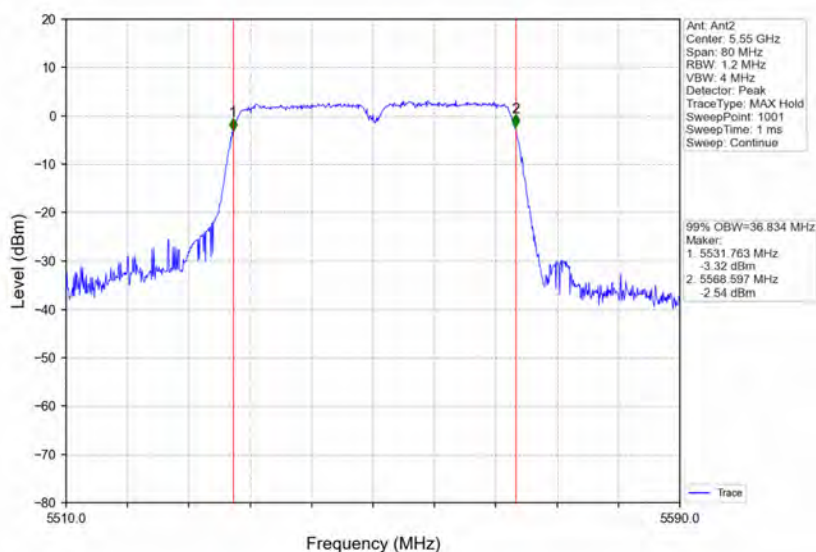
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802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV



802.11ac(VHT40)_MCH_5550MHz_Ant2_NTNV



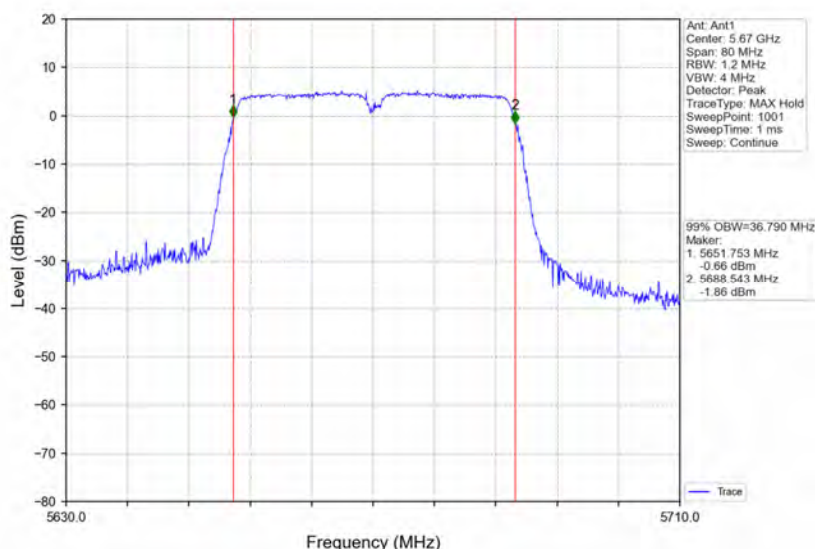
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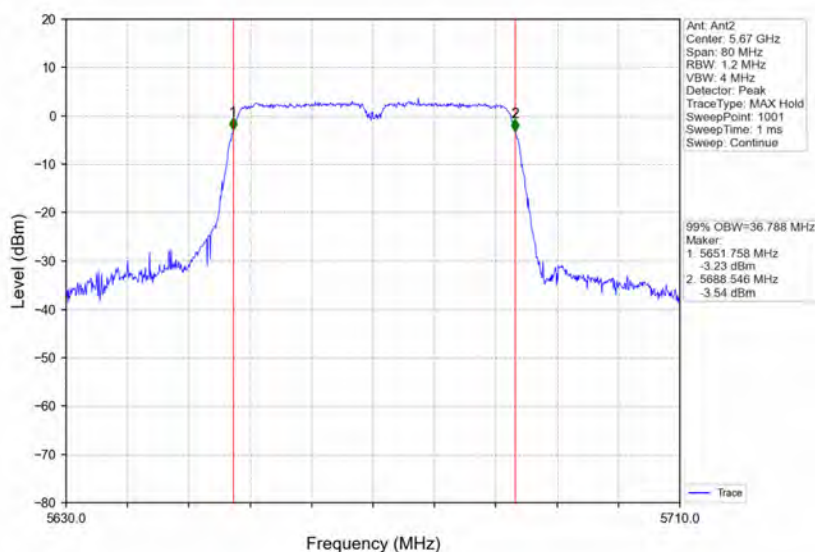
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802.11ac(VHT40) HCH 5670MHz Ant1 NTNV



802.11ac(VHT40) HCH 5670MHz Ant2 NTNV

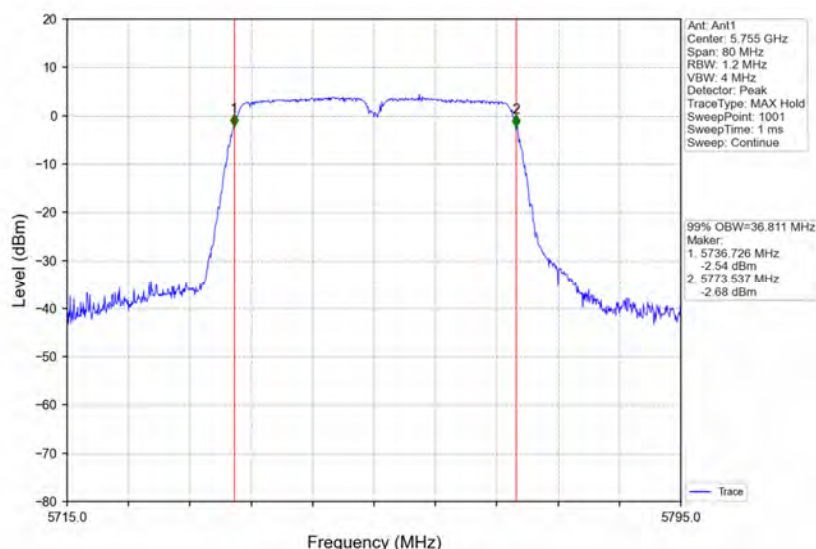


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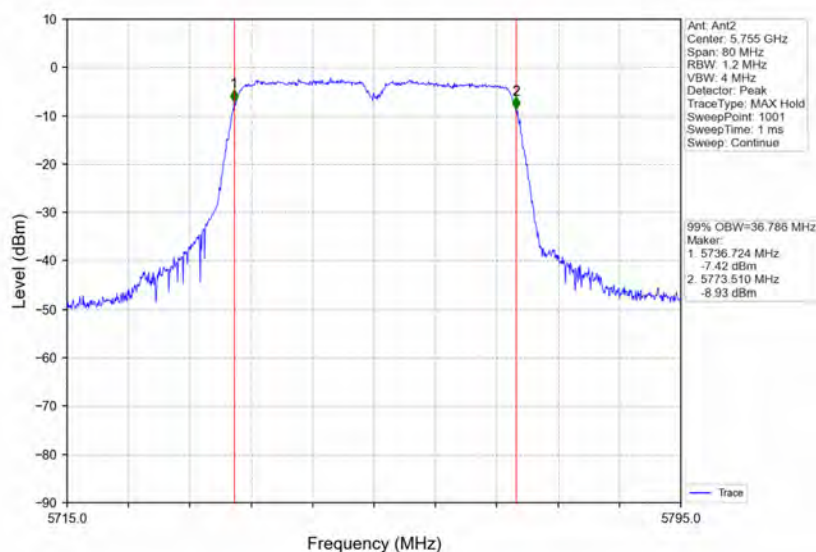
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802.11ac(VHT40) LCH 5755MHz Ant1_NTNV



802.11ac(VHT40) LCH 5755MHz Ant2_NTNV

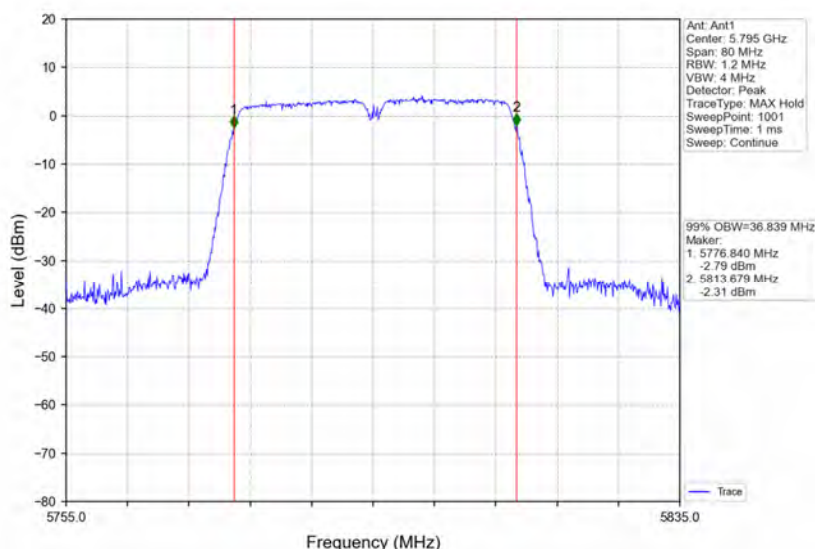


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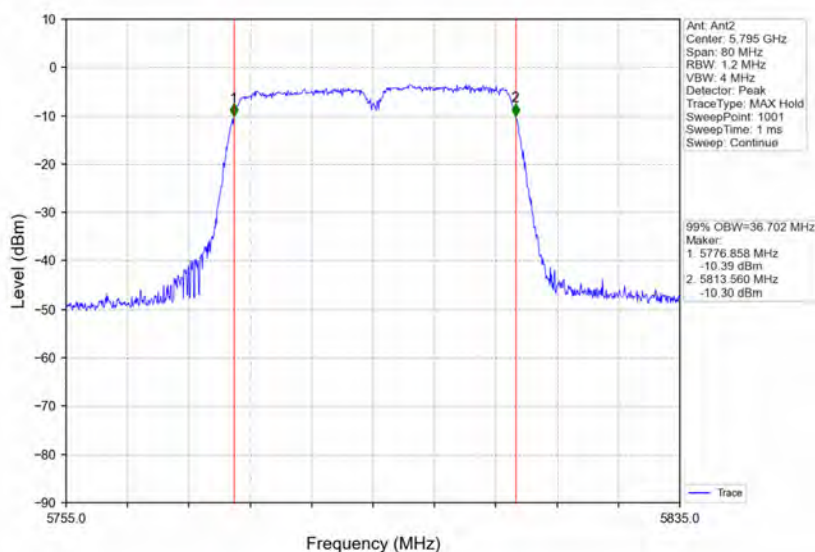
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802.11ac(VHT40) HCH 5795MHz Ant1 NTNV



802.11ac(VHT40) HCH 5795MHz Ant2 NTNV



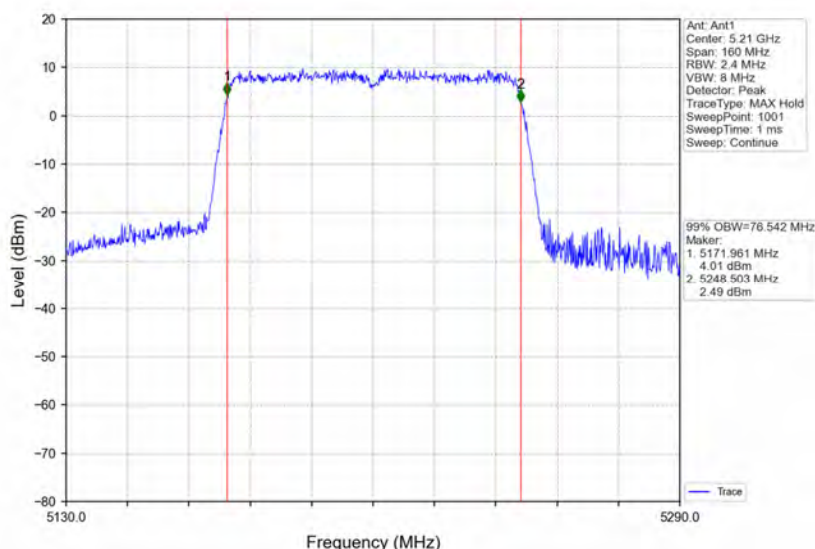
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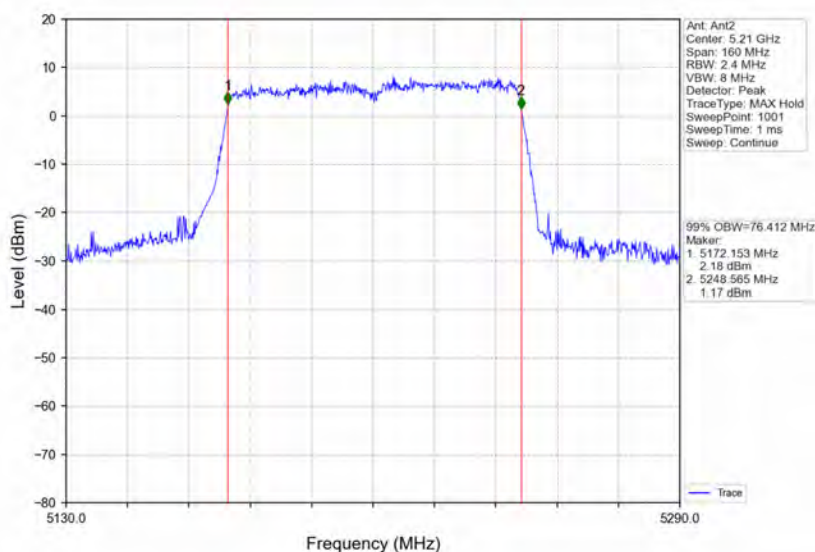
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802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5210MHz_Ant2_NTNV



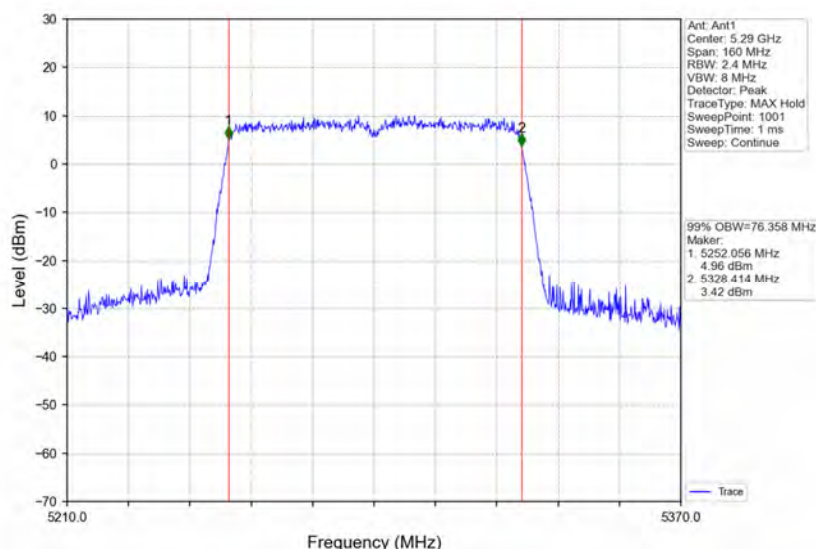
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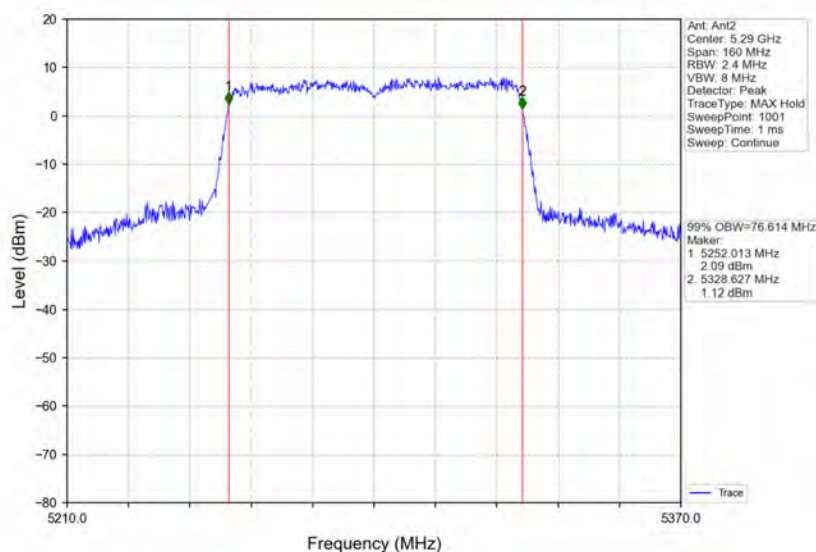
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802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5290MHz_Ant2_NTNV



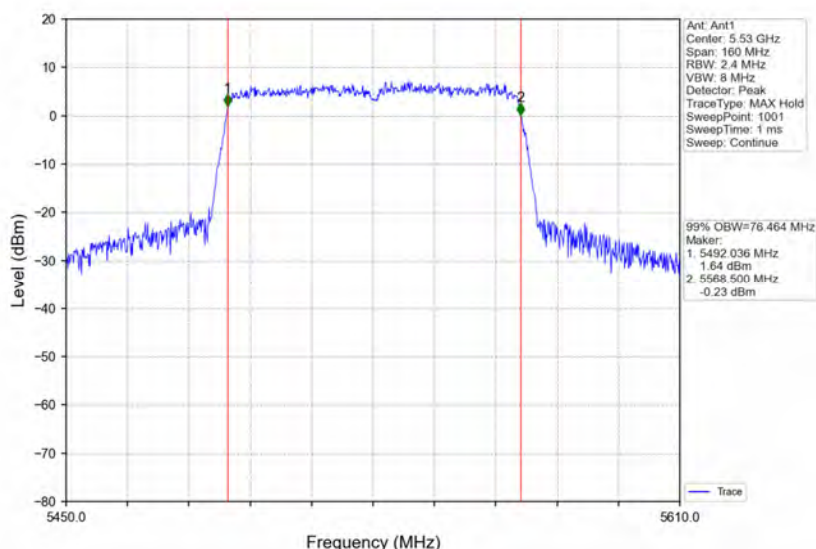
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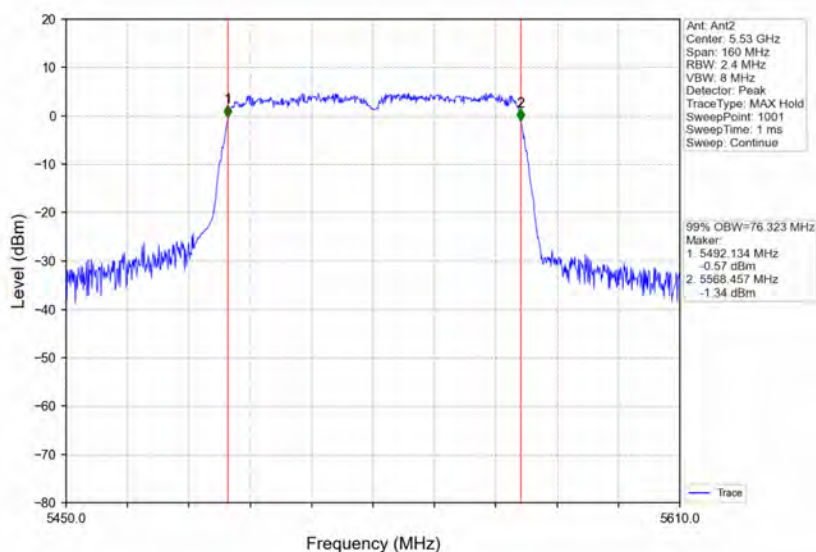
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802.11ac(VHT80) LCH 5530MHz Ant1_NTNV



802.11ac(VHT80) LCH 5530MHz Ant2_NTNV



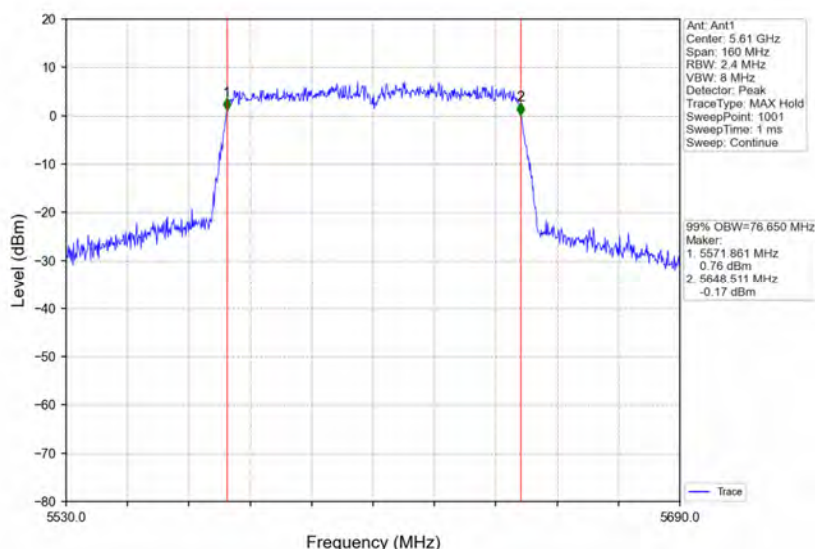
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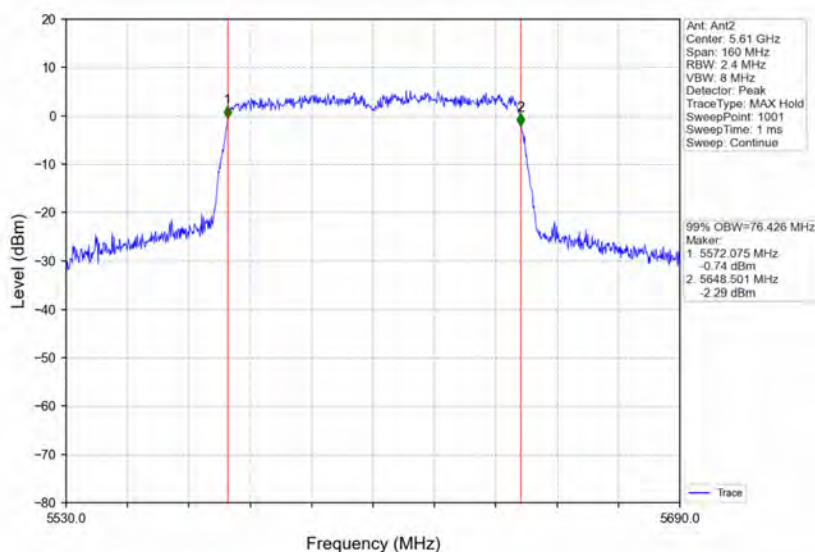
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802.11ac(VHT80) HCH 5610MHz Ant1 NTNV



802.11ac(VHT80) HCH 5610MHz Ant2 NTNV



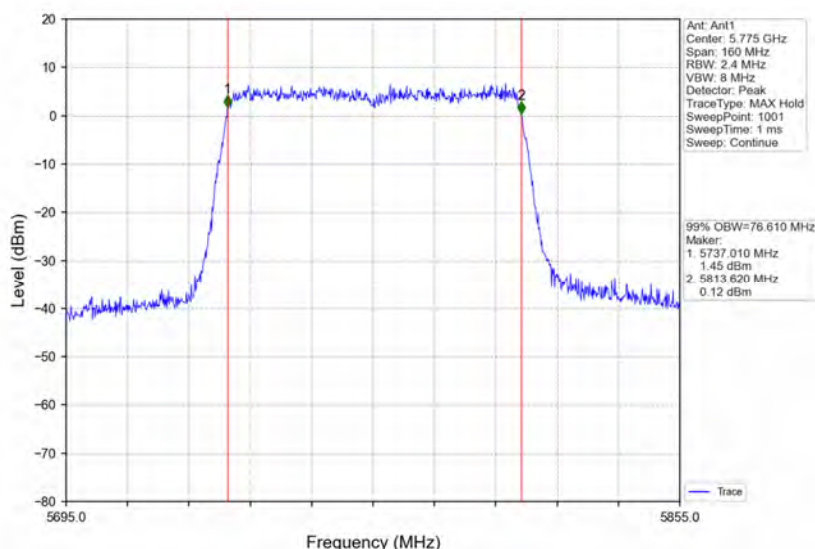
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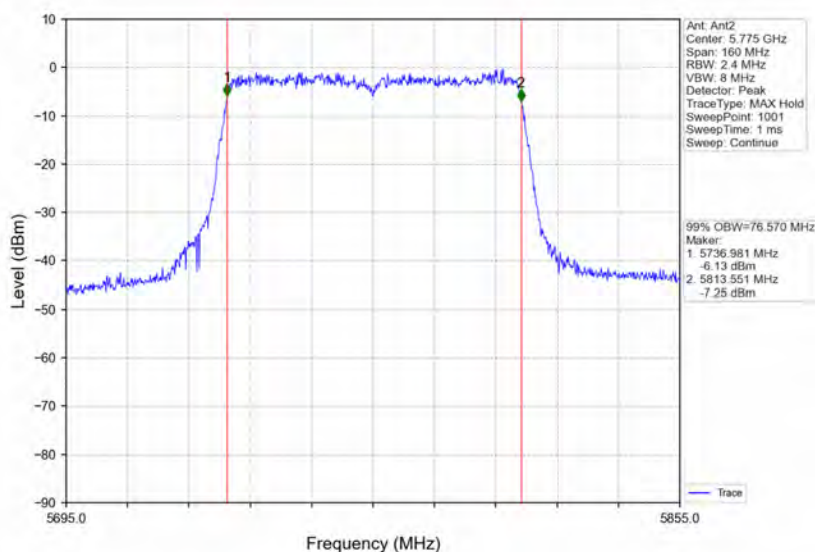
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802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant2_NTNV



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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	16.333	≥ 0.5	Pass
			2	16.339	≥ 0.5	Pass
		5785	1	16.357	≥ 0.5	Pass
			2	16.294	≥ 0.5	Pass
		5825	1	16.291	≥ 0.5	Pass
			2	16.313	≥ 0.5	Pass
802.11n (HT20)	MIMO	5745	1	17.314	≥ 0.5	Pass
			2	17.592	≥ 0.5	Pass
		5785	1	17.528	≥ 0.5	Pass
			2	17.579	≥ 0.5	Pass
		5825	1	17.319	≥ 0.5	Pass
			2	17.576	≥ 0.5	Pass
802.11n (HT40)	MIMO	5755	1	36.352	≥ 0.5	Pass
			2	36.364	≥ 0.5	Pass
		5795	1	36.350	≥ 0.5	Pass
			2	36.357	≥ 0.5	Pass
802.11ac (VHT20)	MIMO	5745	1	17.319	≥ 0.5	Pass
			2	17.594	≥ 0.5	Pass
		5785	1	17.346	≥ 0.5	Pass
			2	17.577	≥ 0.5	Pass
		5825	1	17.317	≥ 0.5	Pass
			2	17.581	≥ 0.5	Pass
802.11ac (VHT40)	MIMO	5755	1	36.337	≥ 0.5	Pass
			2	36.357	≥ 0.5	Pass
		5795	1	36.149	≥ 0.5	Pass
			2	36.354	≥ 0.5	Pass
802.11ac (VHT80)	MIMO	5775	1	76.148	≥ 0.5	Pass
			2	76.379	≥ 0.5	Pass

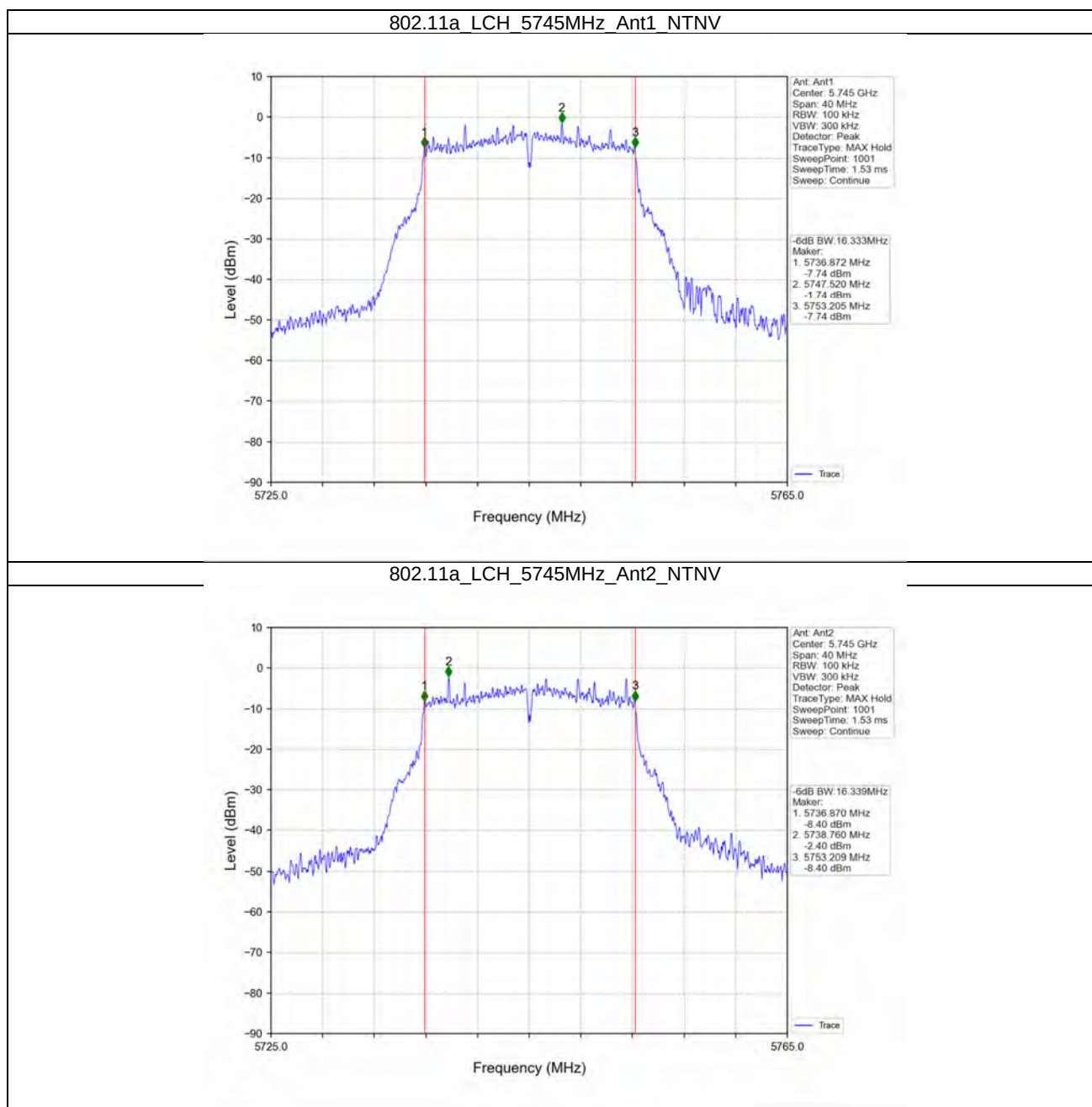


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2.2.2 Test Graph



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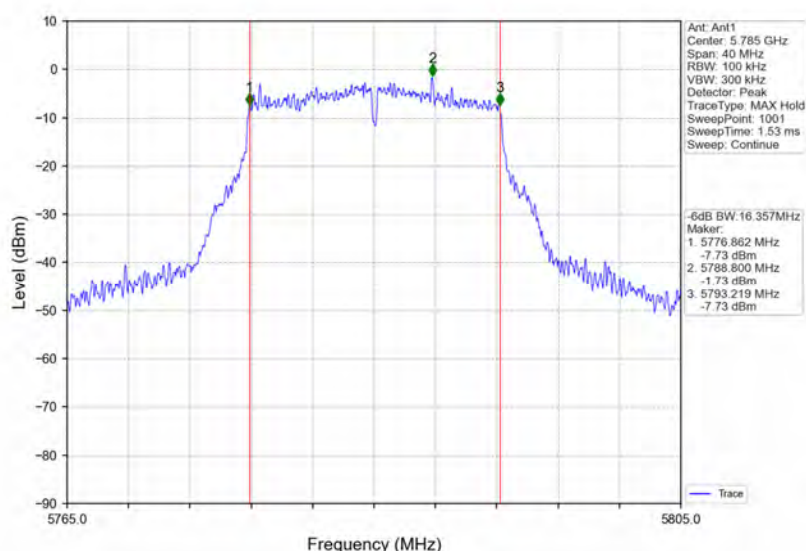
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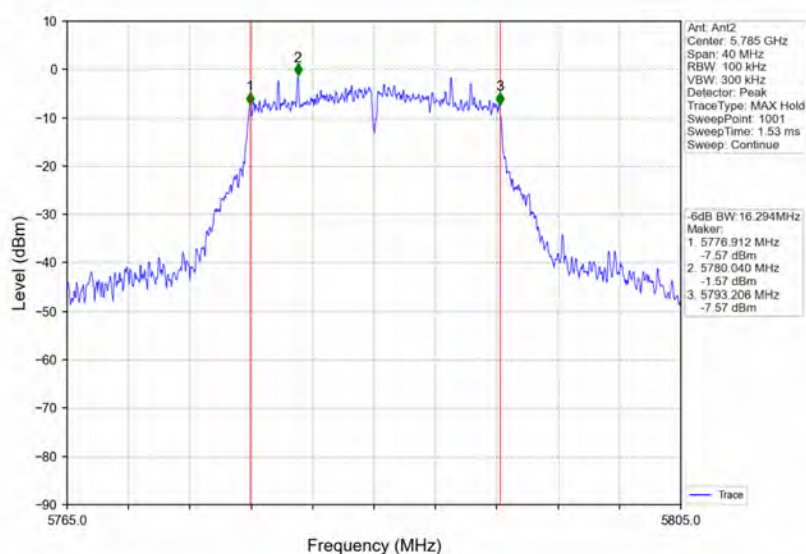
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802.11a_MCH_5785MHz_Ant1_NTNV



802.11a_MCH_5785MHz_Ant2_NTNV



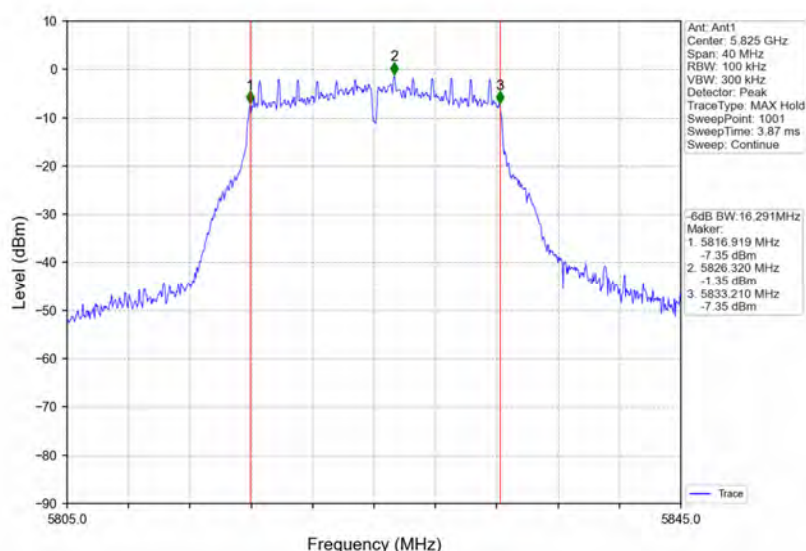
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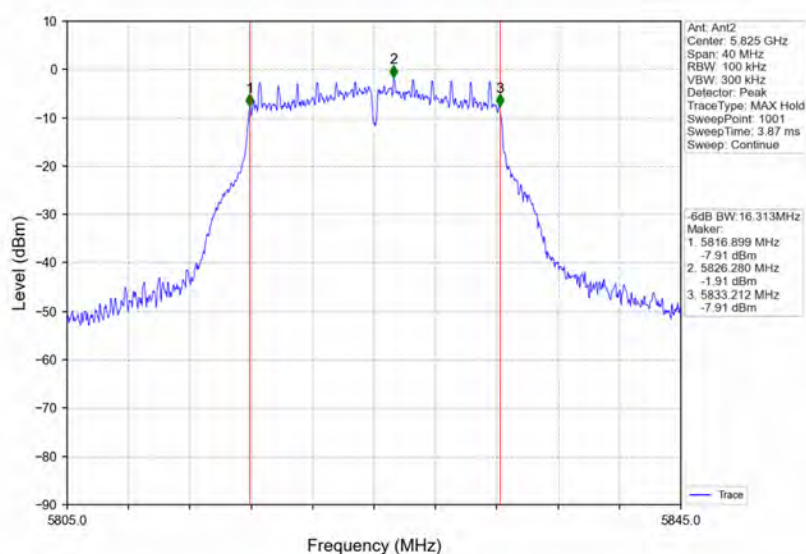
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802.11a_HCH_5825MHz_Ant1_NTNV



802.11a_HCH_5825MHz_Ant2_NTNV



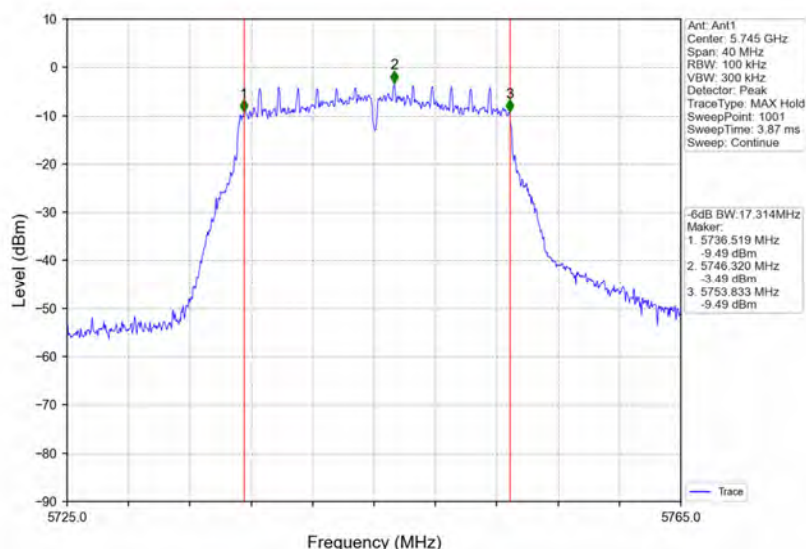
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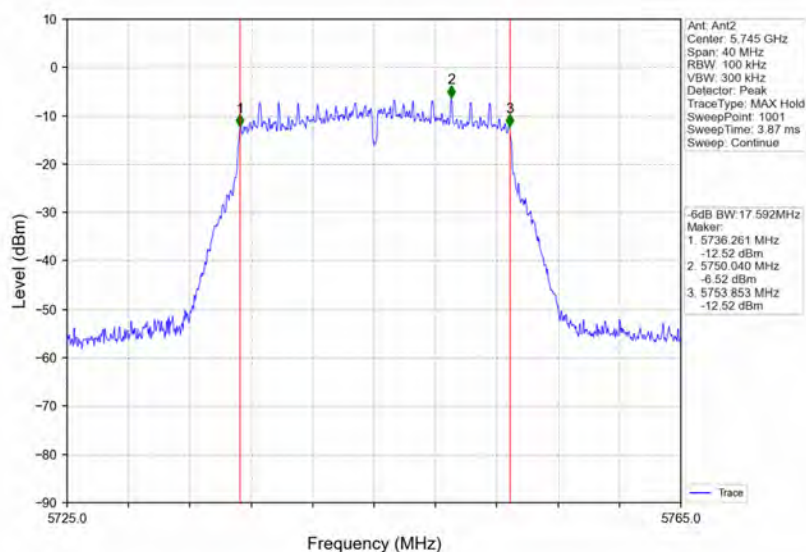
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802.11n(HT20) LCH_5745MHz_Ant1_NTNV



802.11n(HT20) LCH_5745MHz_Ant2_NTNV

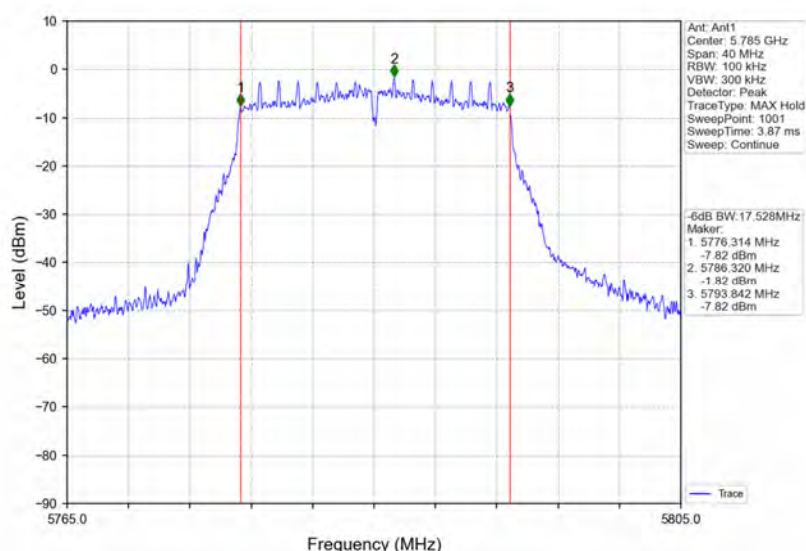


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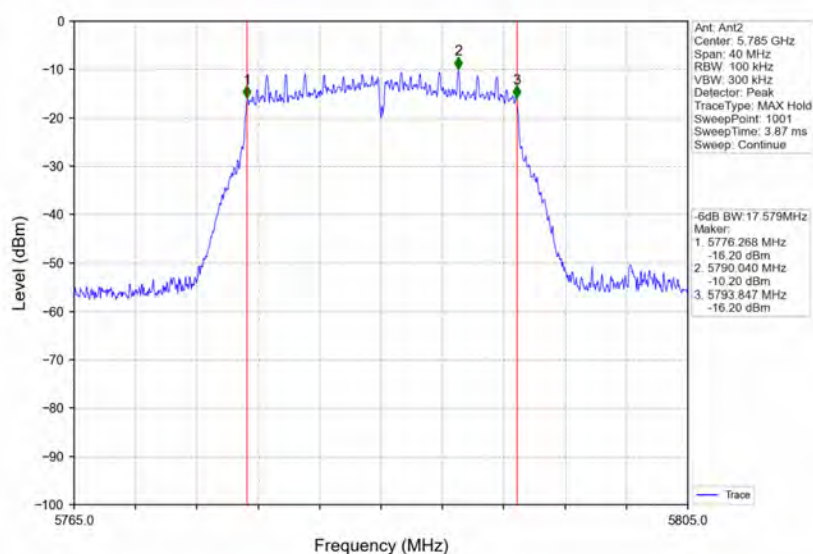
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802.11n(HT20) MCH 5785MHz Ant1 NTN



802.11n(HT20) MCH 5785MHz Ant2 NTN



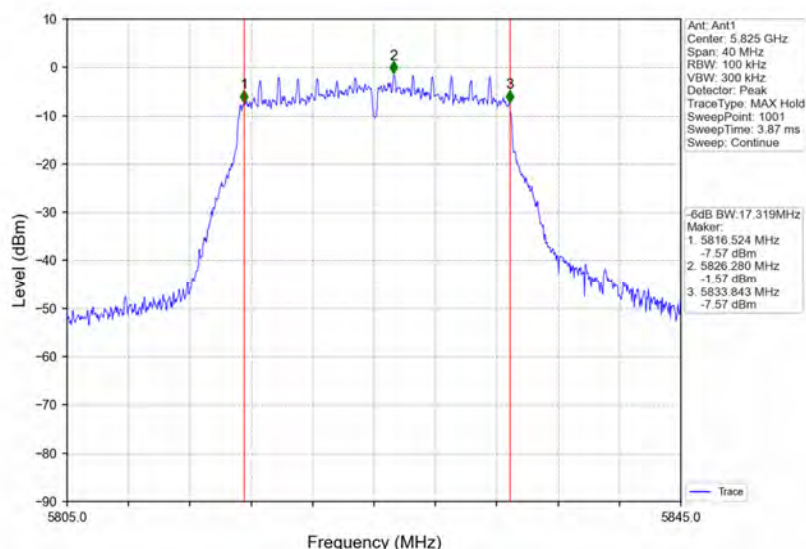
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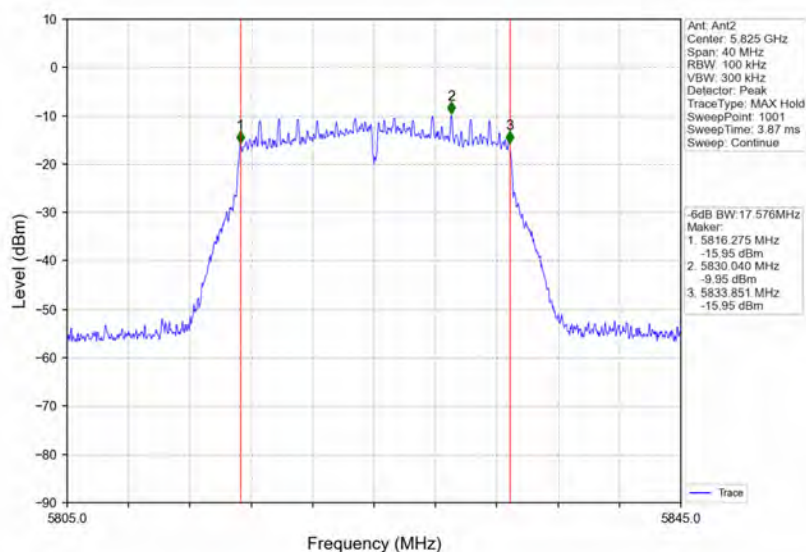
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802.11n(HT20) HCH 5825MHz Ant1 NTN



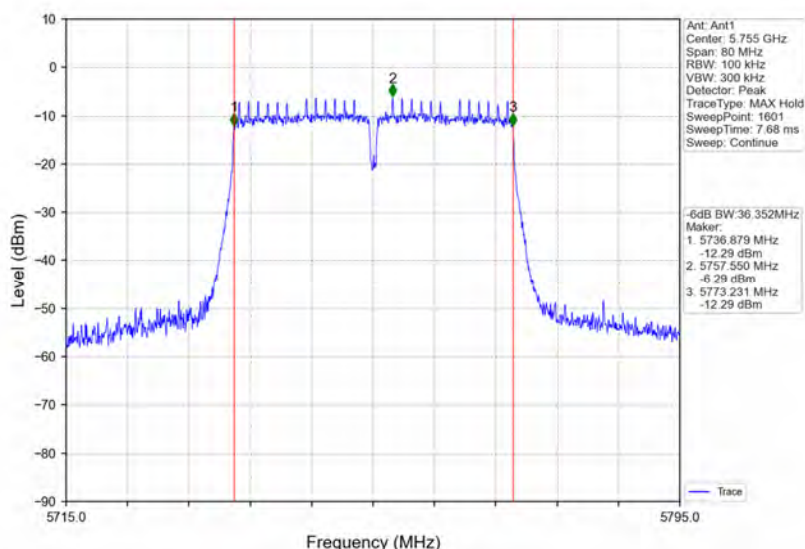
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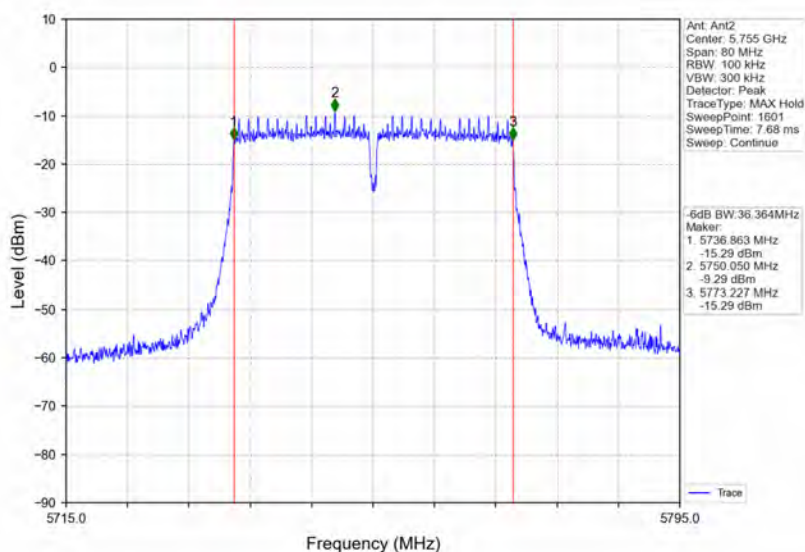
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802.11n(HT40) LCH_5755MHz_Ant1_NTNV



802.11n(HT40) LCH_5755MHz_Ant2_NTNV



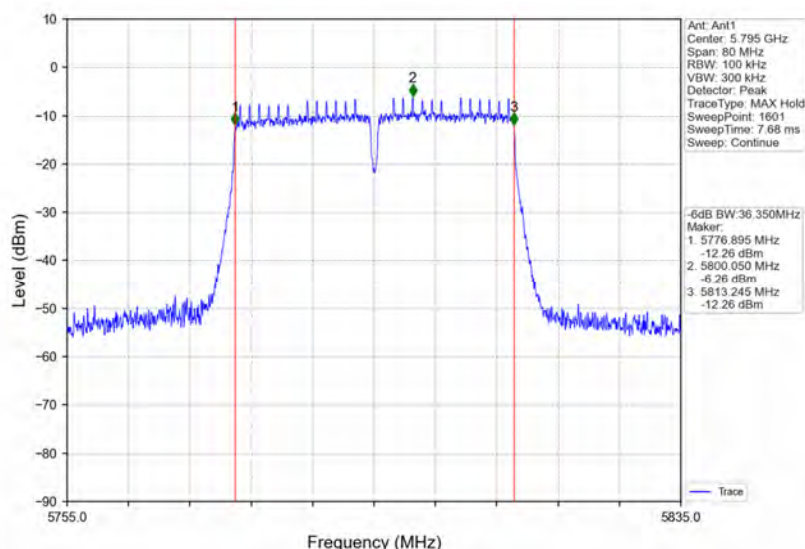
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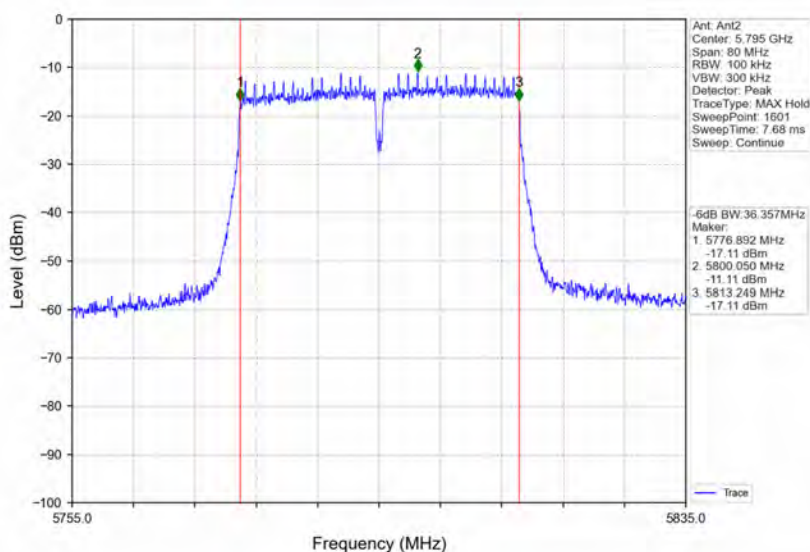
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802.11n(HT40) HCH 5795MHz Ant1 NTNV



802.11n(HT40) HCH 5795MHz Ant2 NTNV



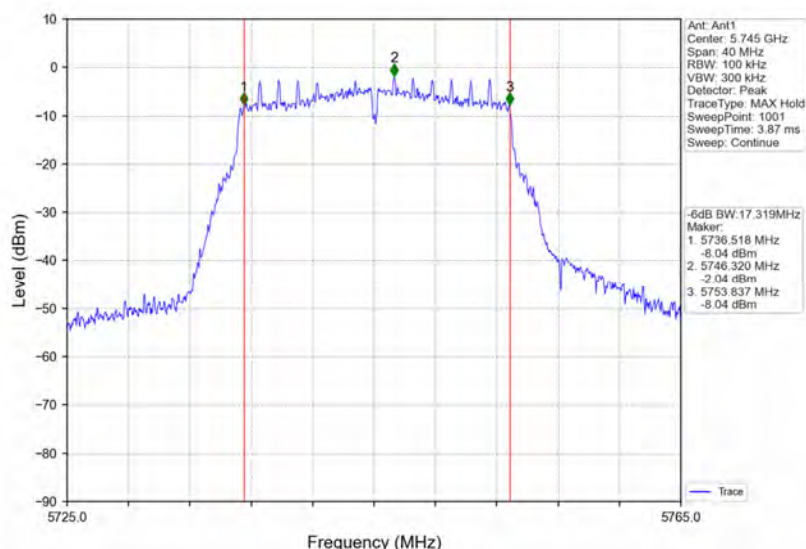
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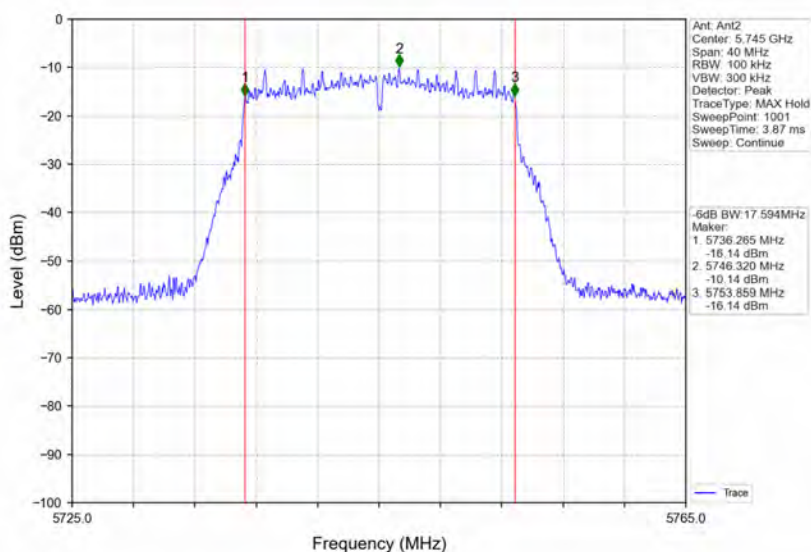
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802.11ac(VHT20) LCH 5745MHz Ant1_NTNV



802.11ac(VHT20) LCH 5745MHz Ant2_NTNV



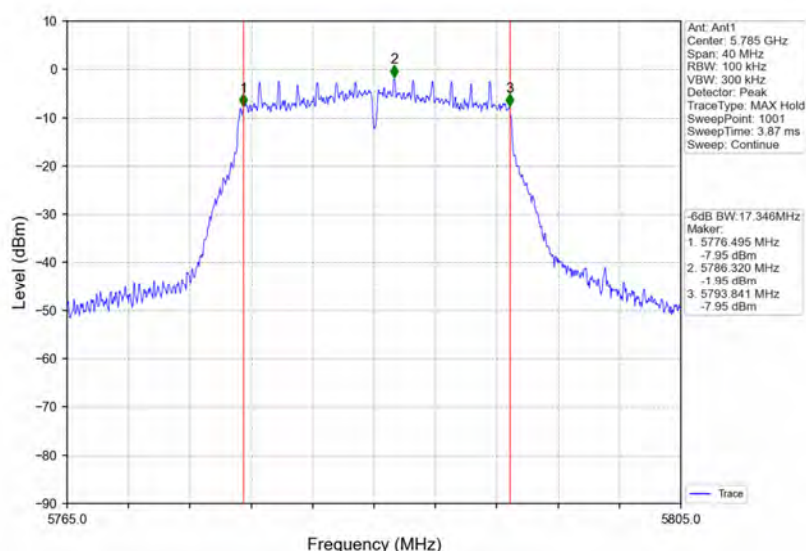
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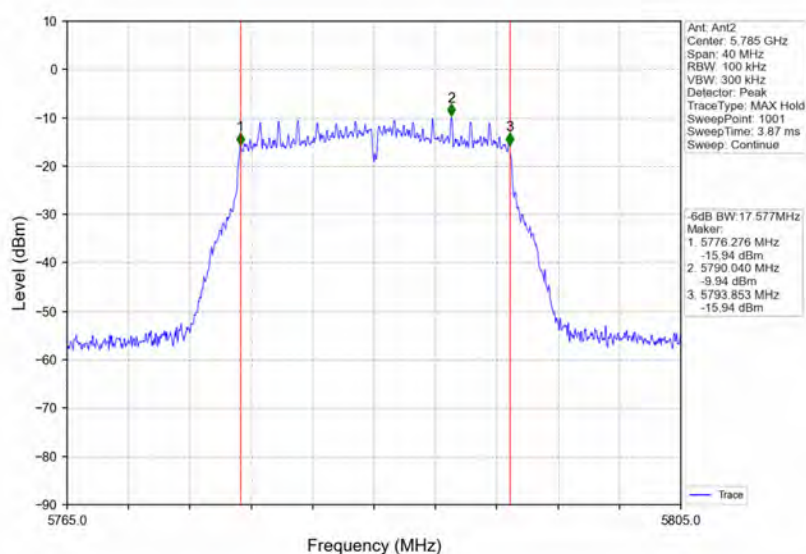
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802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5785MHz_Ant2_NTNV



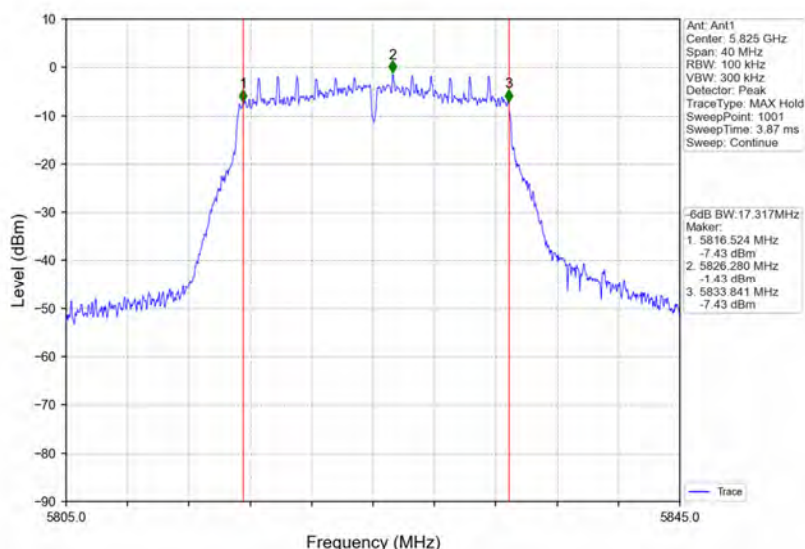
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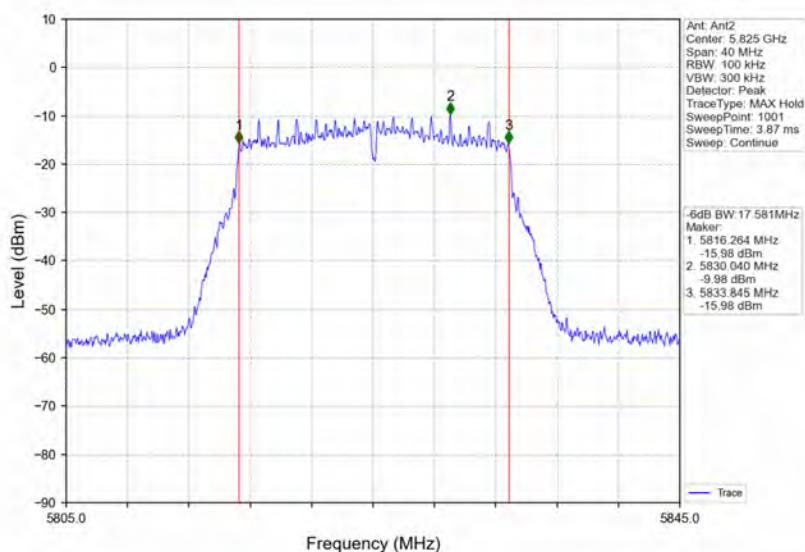
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802.11ac(VHT20) HCH 5825MHz Ant1 NTNV



802.11ac(VHT20) HCH 5825MHz Ant2 NTNV



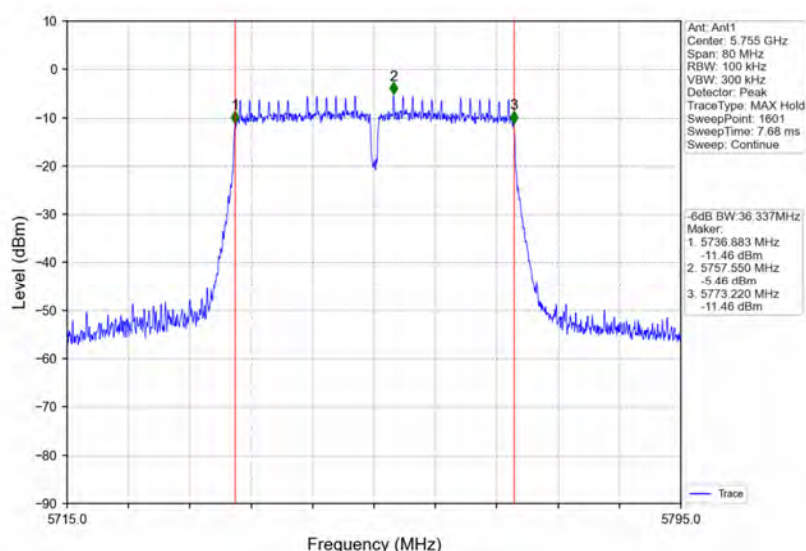
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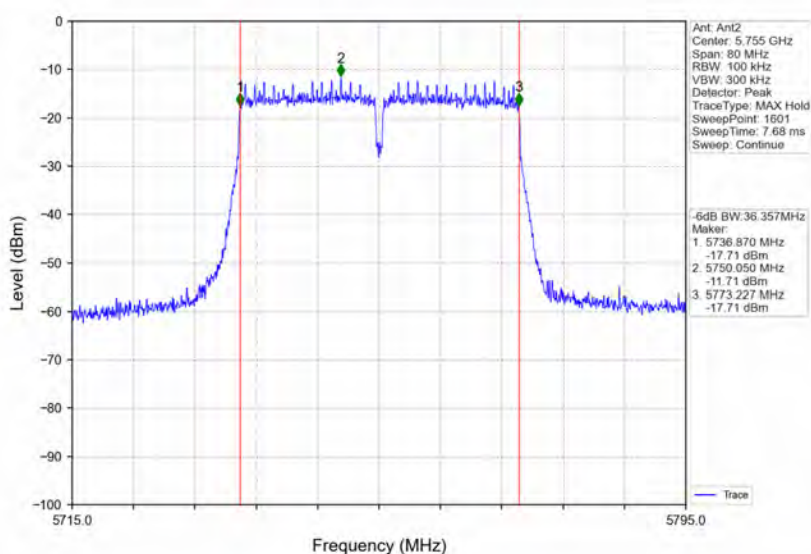
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802.11ac(VHT40) LCH 5755MHz Ant1_NTNV



802.11ac(VHT40) LCH 5755MHz Ant2_NTNV



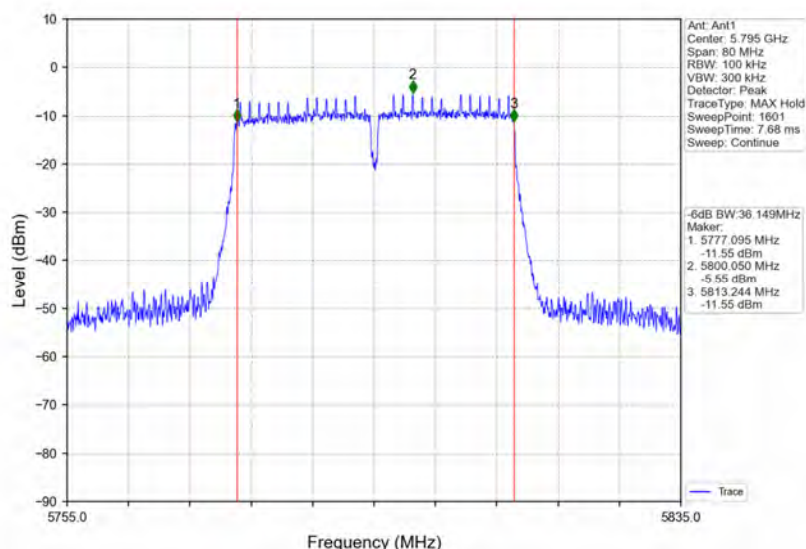
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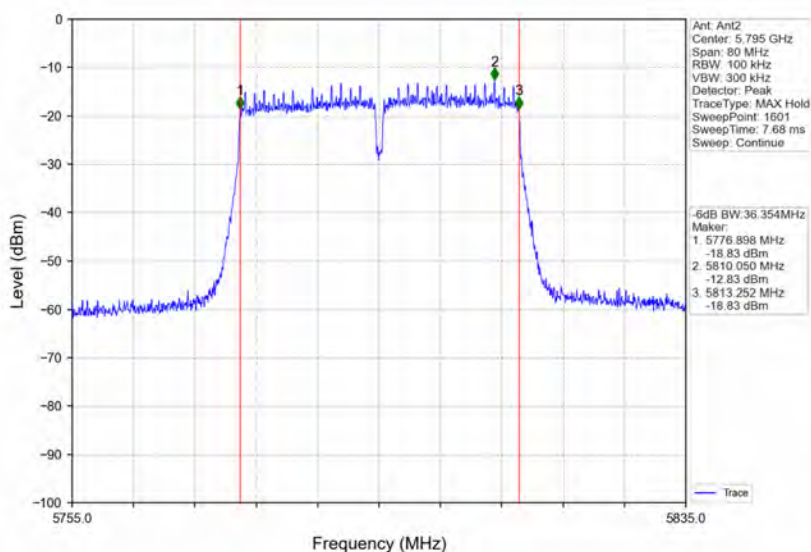
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802.11ac(VHT40) HCH 5795MHz Ant1 NTNV



802.11ac(VHT40) HCH 5795MHz Ant2 NTNV



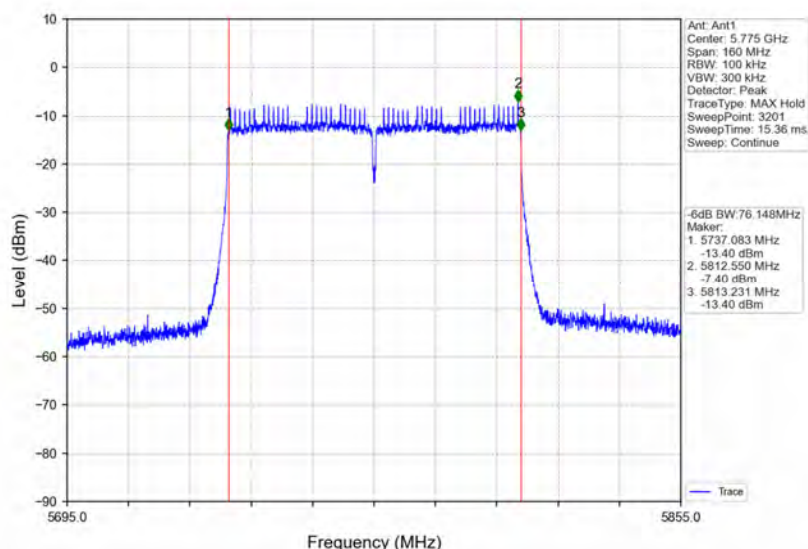
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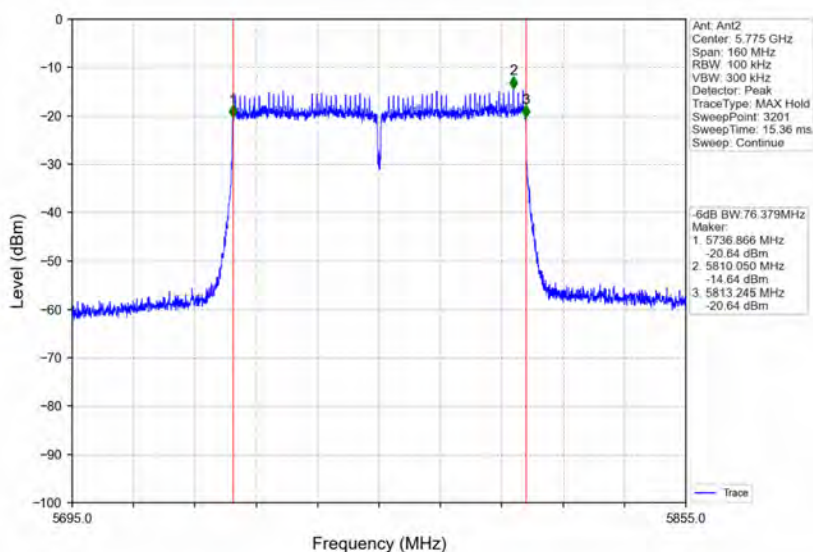
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802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant2_NTNV



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