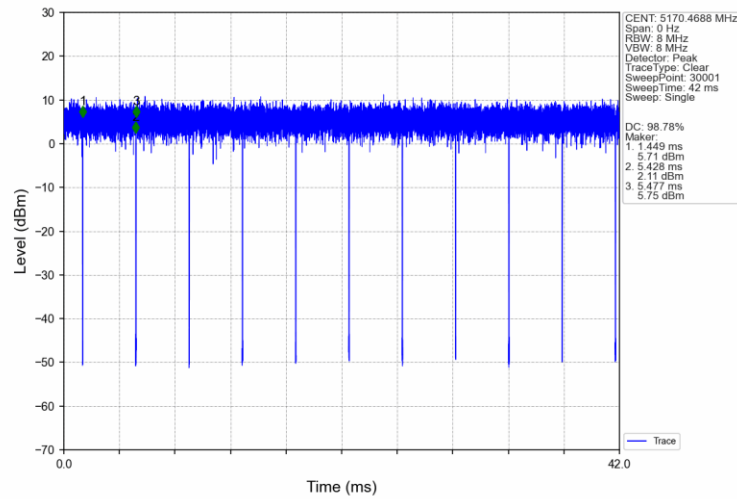
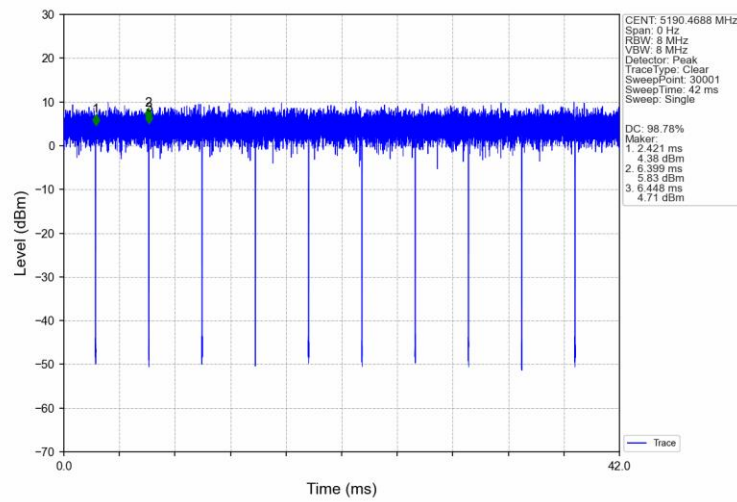


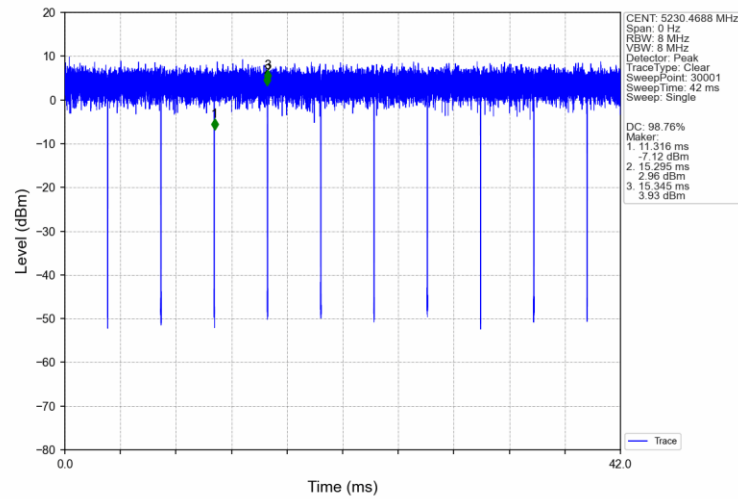
802.11ax(HEW20)_LCH_5180MHz_SU_/_Ant1_NTNV



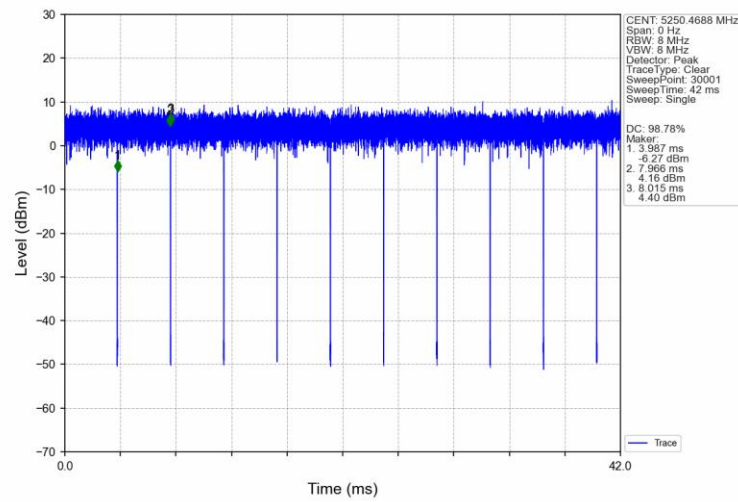
802.11ax(HEW20)_MCH_5200MHz_SU_/_Ant1_NTNV



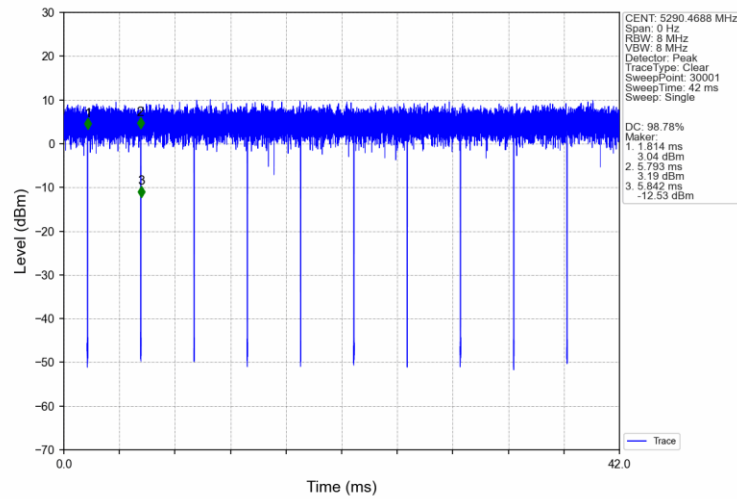
802.11ax(HEW20)_HCH_5240MHz_SU_/_Ant1_NTNV



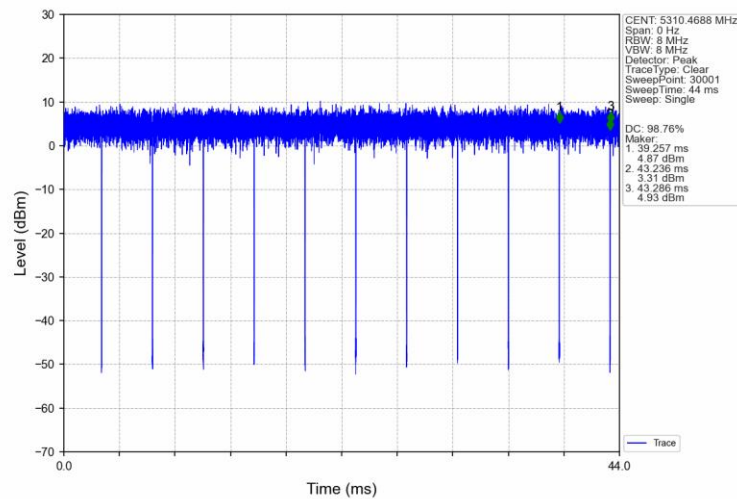
802.11ax(HEW20)_LCH_5260MHz_SU_/_Ant1_NTNV



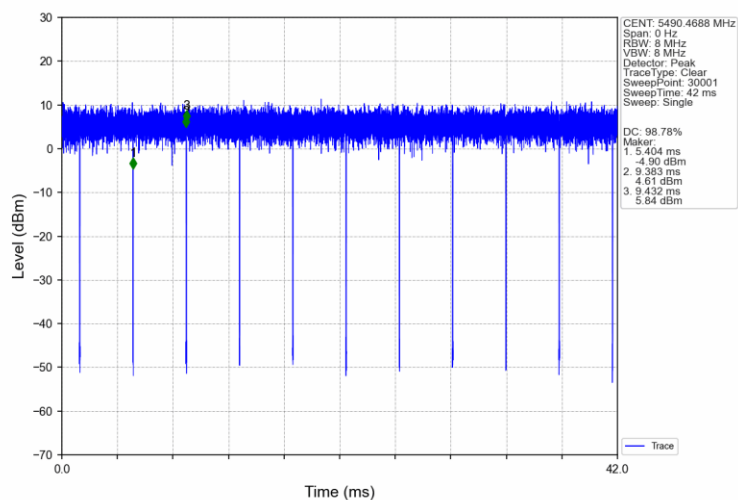
802.11ax(HEW20)_MCH_5300MHz_SU_ / Ant1_NTNV



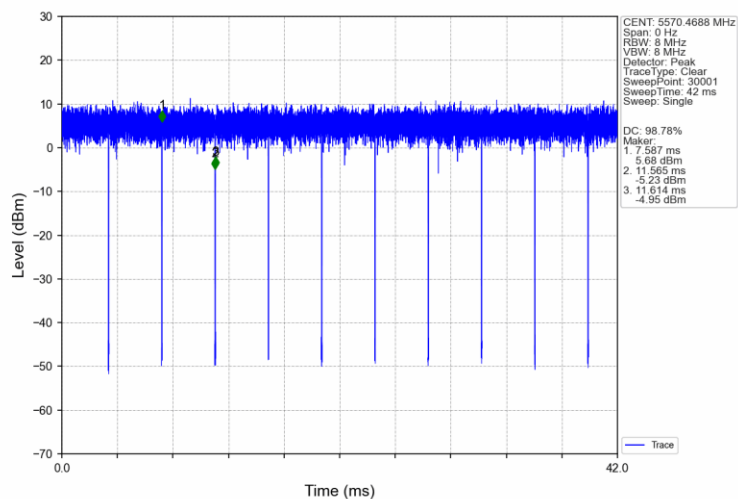
802.11ax(HEW20)_HCH_5320MHz_SU_ / Ant1_NTNV



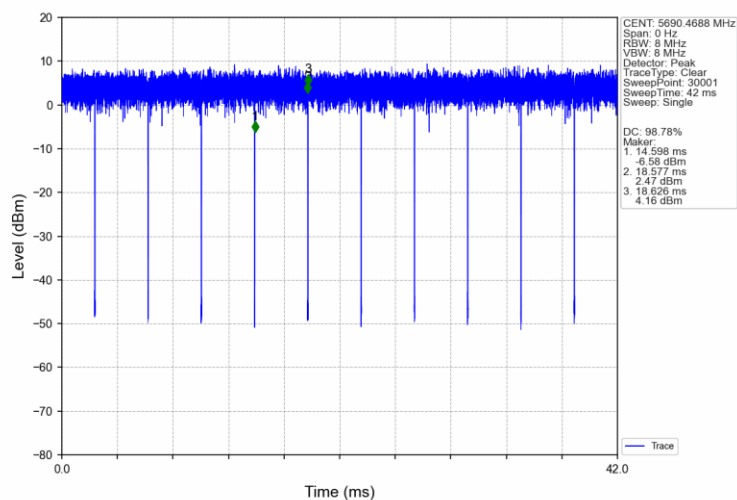
802.11ax(HEW20)_LCH_5500MHz_SU_/_Ant1_NTNV



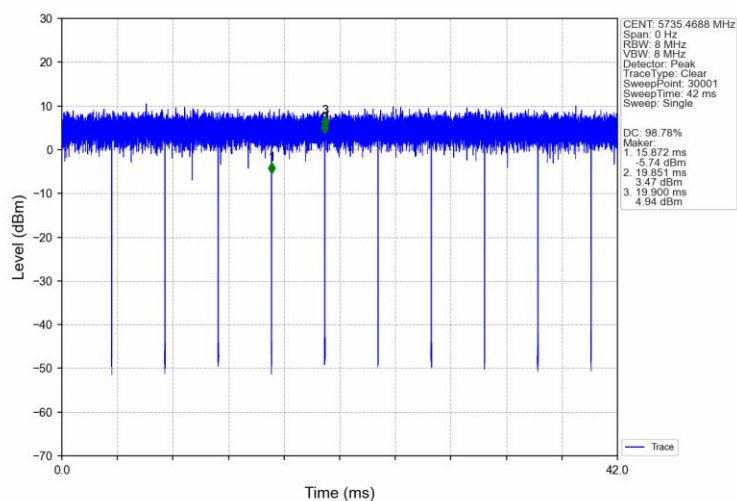
802.11ax(HEW20)_MCH_5580MHz_SU_/_Ant1_NTNV



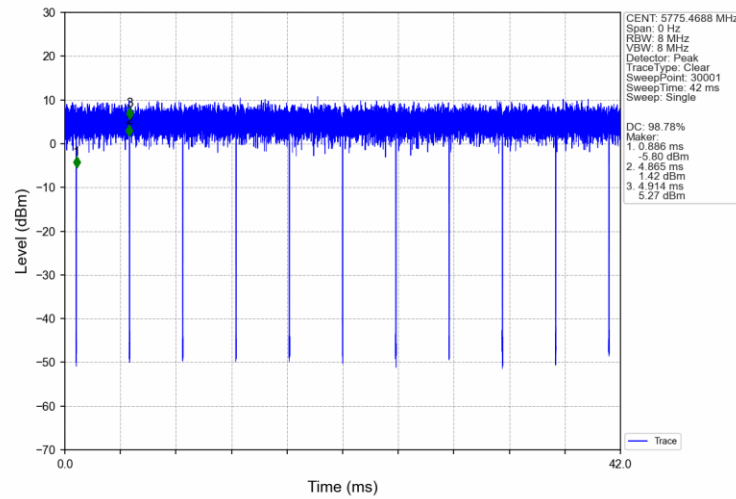
802.11ax(HEW20)_HCH_5700MHz_SU_/_Ant1_NTNV



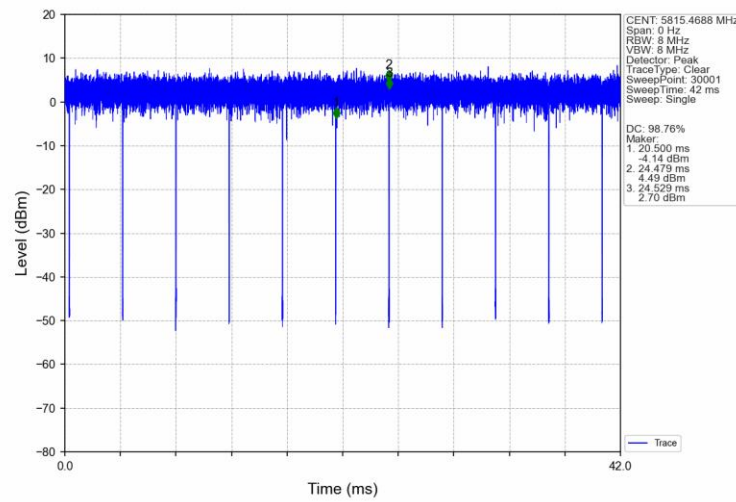
802.11ax(HEW20)_LCH_5745MHz_SU_/_Ant1_NTNV



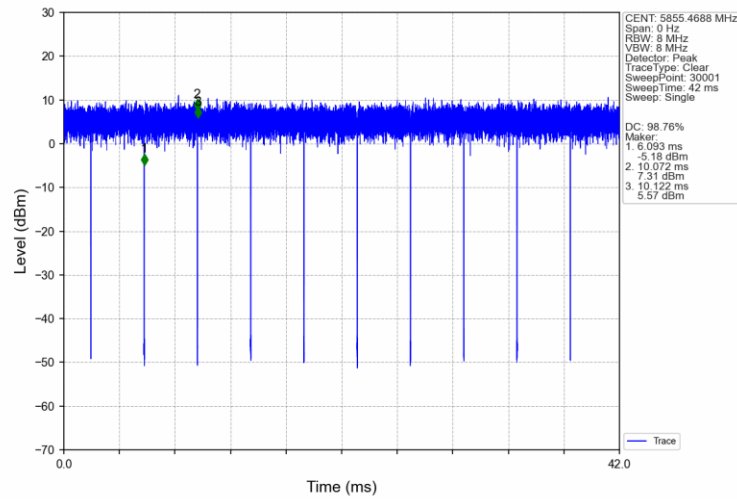
802.11ax(HEW20)_MCH_5785MHz_SU_ / Ant1_NTNV



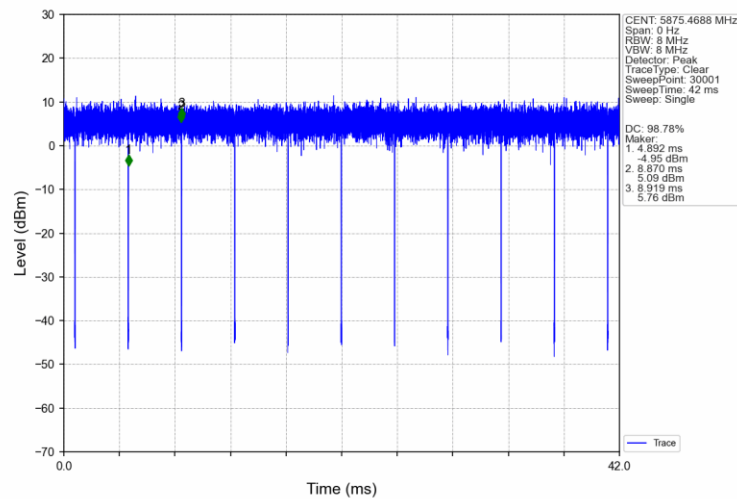
802.11ax(HEW20)_HCH_5825MHz_SU_ / Ant1_NTNV



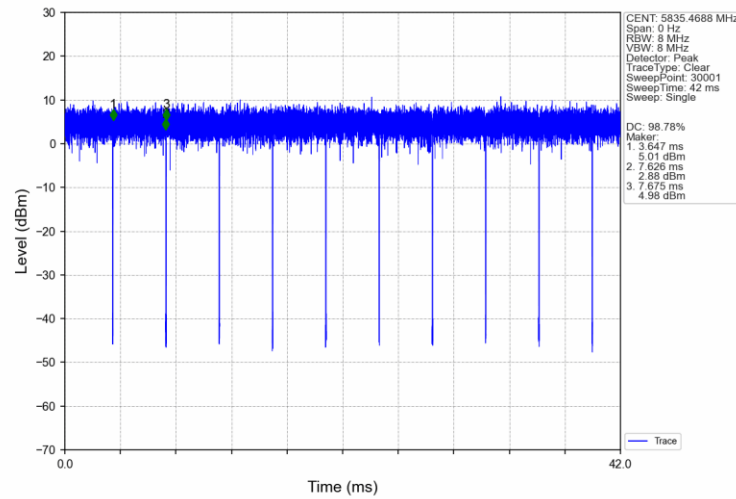
802.11ax(HEW20)_LCH_5865MHz_SU_/_Ant1_NTNV



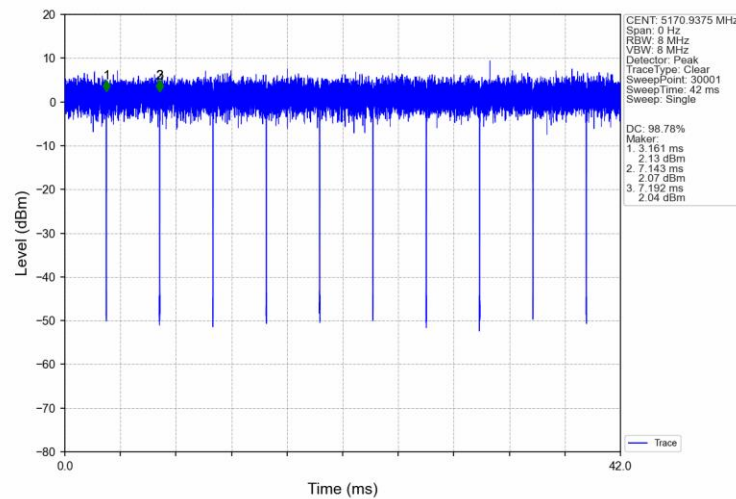
802.11ax(HEW20)_HCH_5885MHz_SU_/_Ant1_NTNV



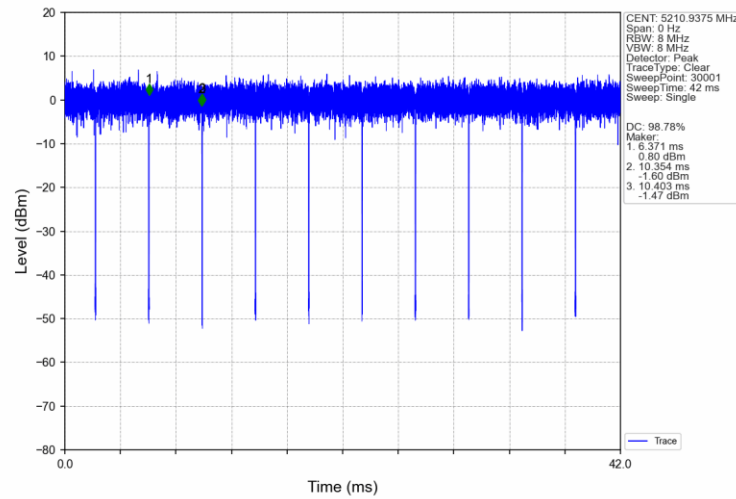
802.11ax(HEW20)_HCH_5845MHz_SU_/_Ant1_NTNV



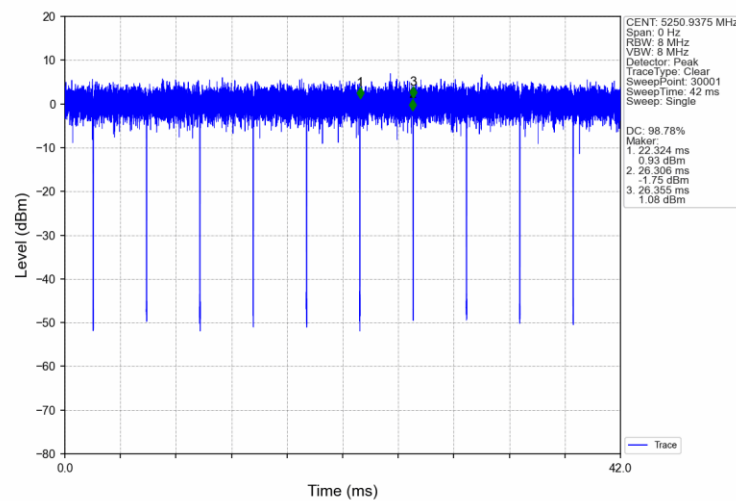
802.11ax(HEW40)_LCH_5190MHz_SU_/_Ant1_NTNV



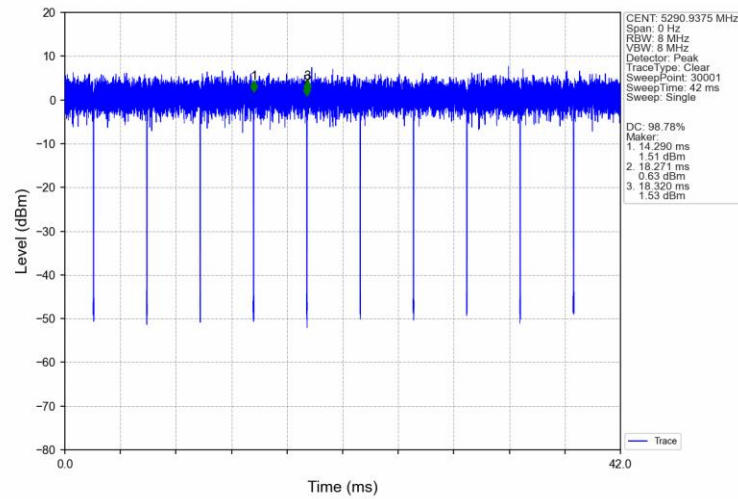
802.11ax(HEW40)_HCH_5230MHz_SU_/_Ant1_NTNV



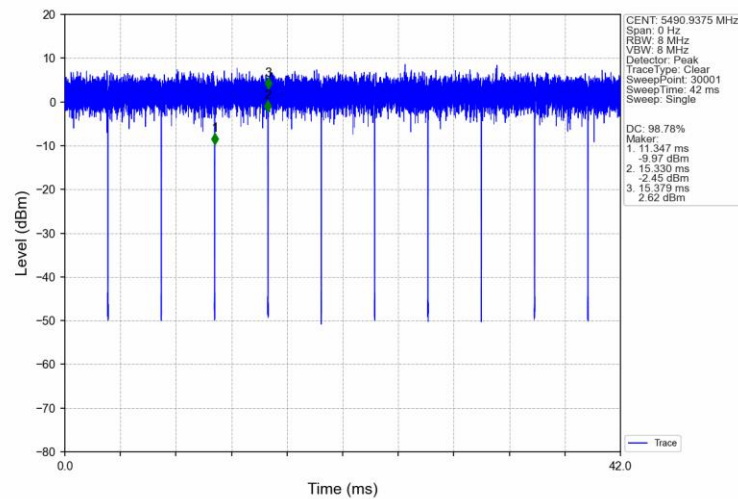
802.11ax(HEW40)_LCH_5270MHz_SU_/_Ant1_NTNV



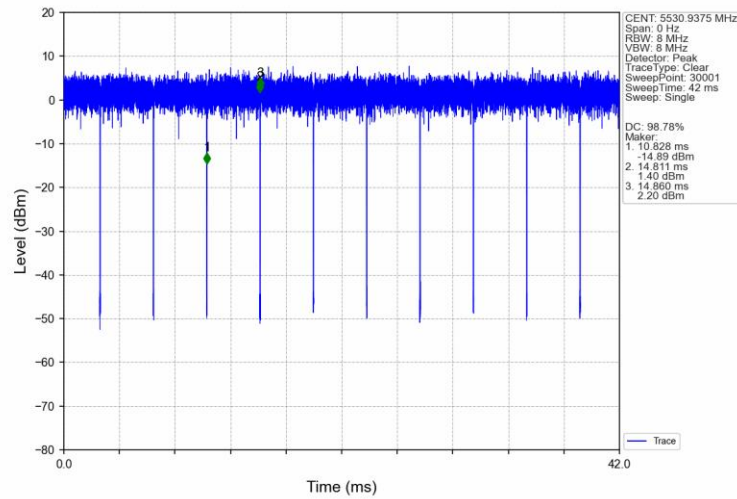
802.11ax(HEW40)_HCH_5310MHz_SU_/_Ant1_NTNV



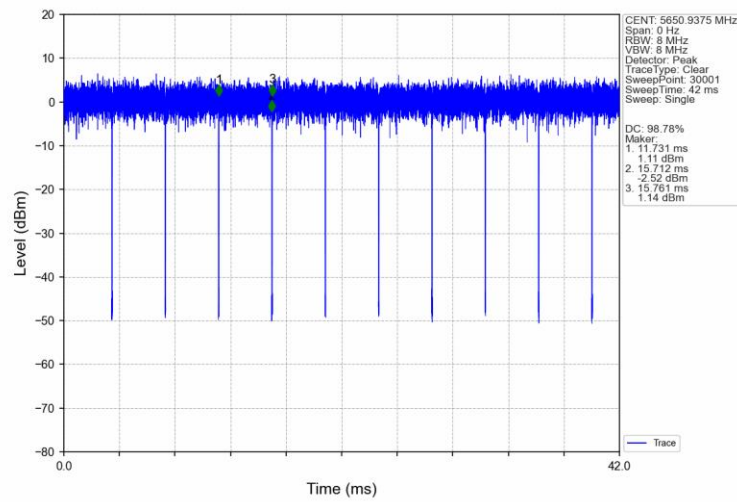
802.11ax(HEW40)_LCH_5510MHz_SU_/_Ant1_NTNV



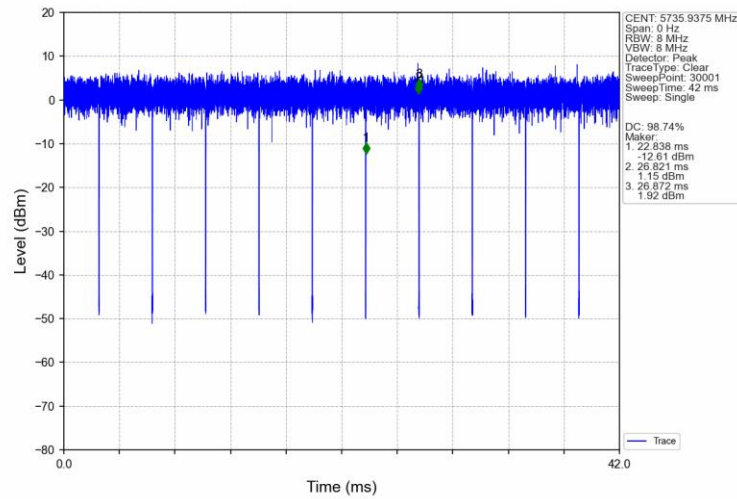
802.11ax(HEW40)_MCH_5550MHz_SU_ / Ant1_NTNV



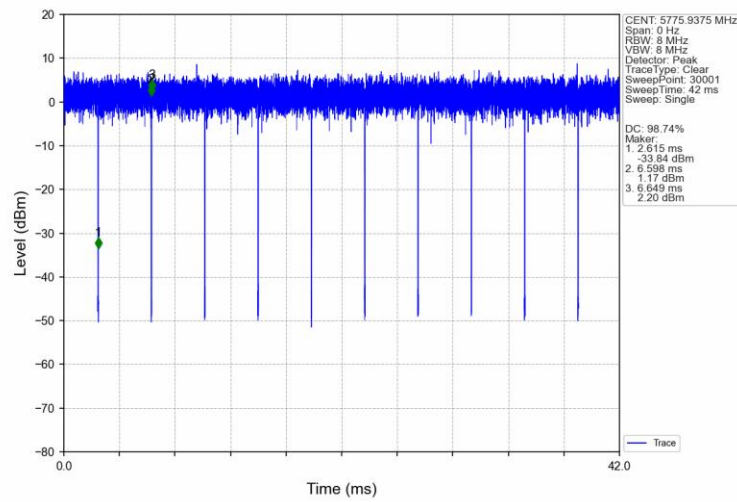
802.11ax(HEW40)_HCH_5670MHz_SU_ / Ant1_NTNV



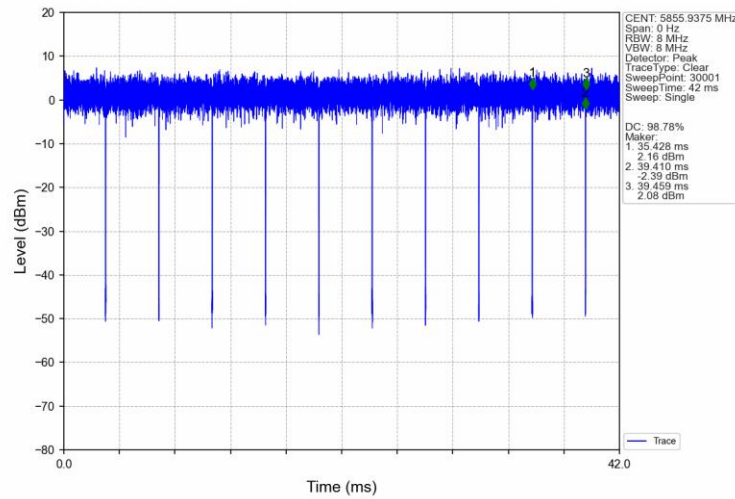
802.11ax(HEW40)_LCH_5755MHz_SU_/_Ant1_NTNV



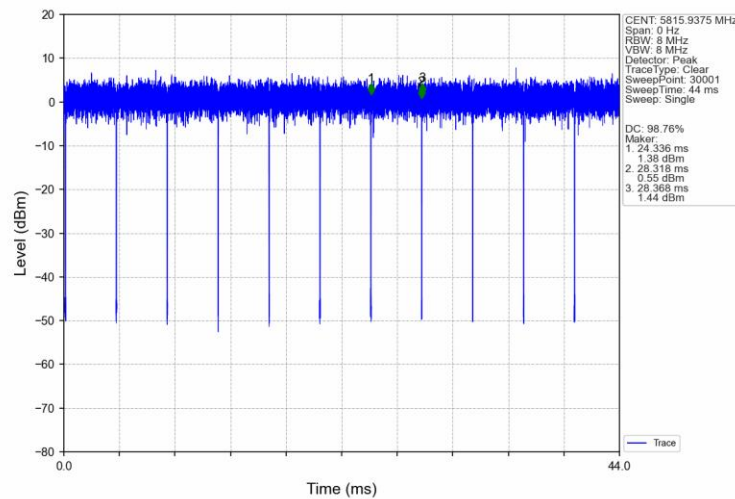
802.11ax(HEW40)_HCH_5795MHz_SU_/_Ant1_NTNV



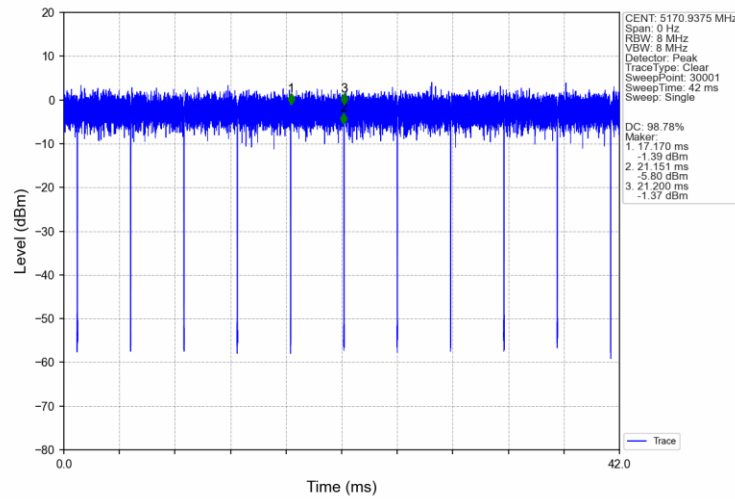
802.11ax(HEW40)_MCH_5875MHz_SU_ / Ant1_NTNV



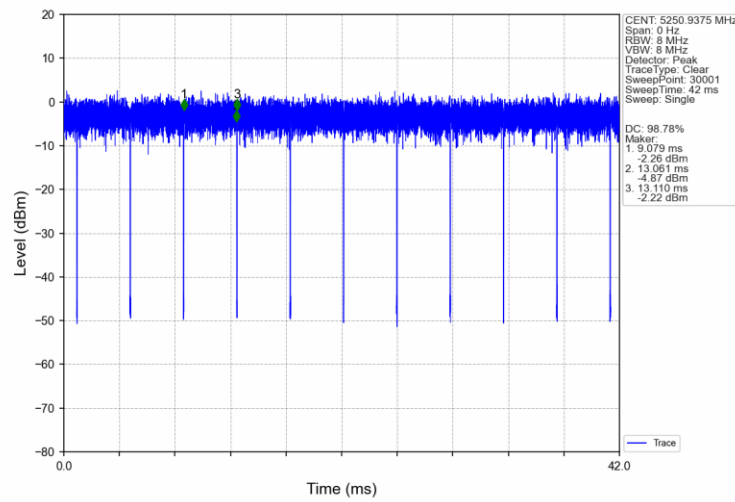
802.11ax(HEW40)_HCH_5835MHz_SU_ / Ant1_NTNV



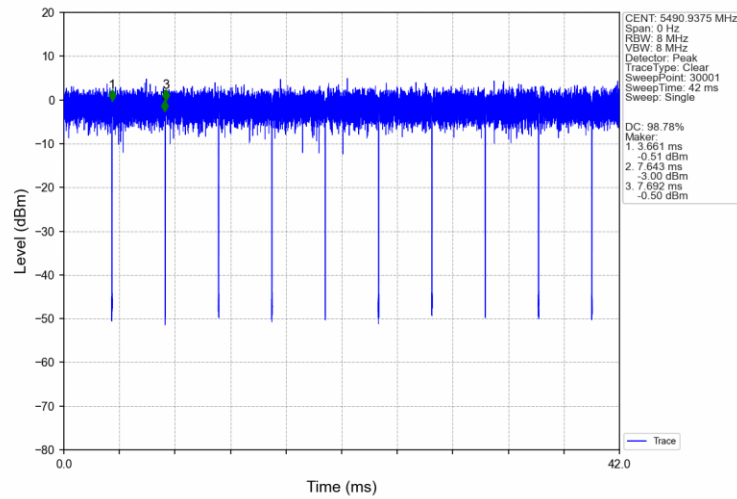
802.11ax(HEW80)_MCH_5210MHz_SU_ / Ant1_NTNV



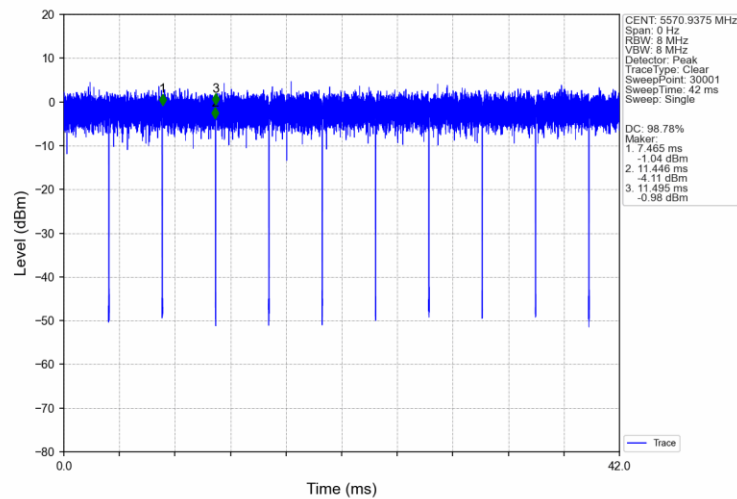
802.11ax(HEW80)_MCH_5290MHz_SU_ / Ant1_NTNV



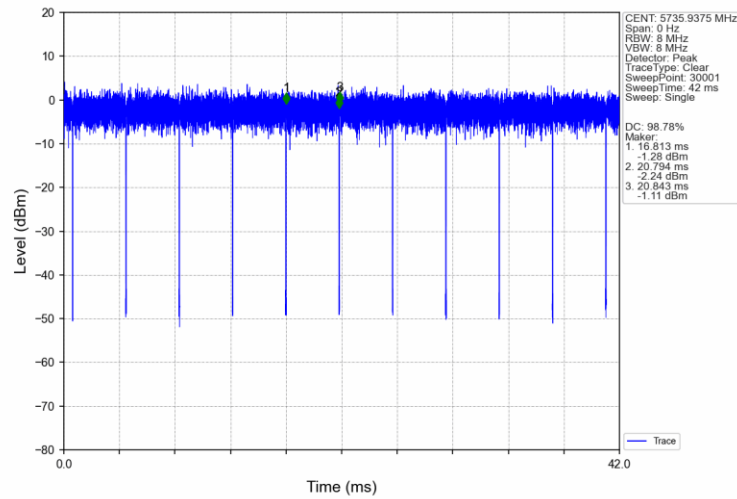
802.11ax(HEW80)_LCH_5530MHz_SU_/_Ant1_NTNV



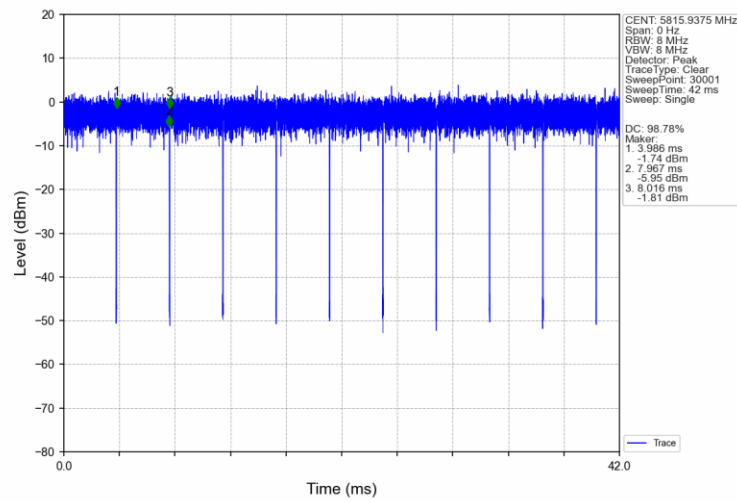
802.11ax(HEW80)_HCH_5610MHz_SU_/_Ant1_NTNV



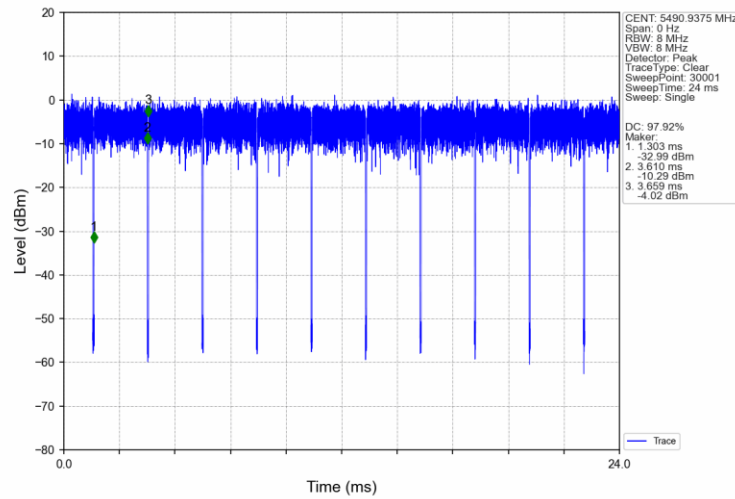
802.11ax(HEW80)_MCH_5775MHz_SU_ / Ant1_NTNV



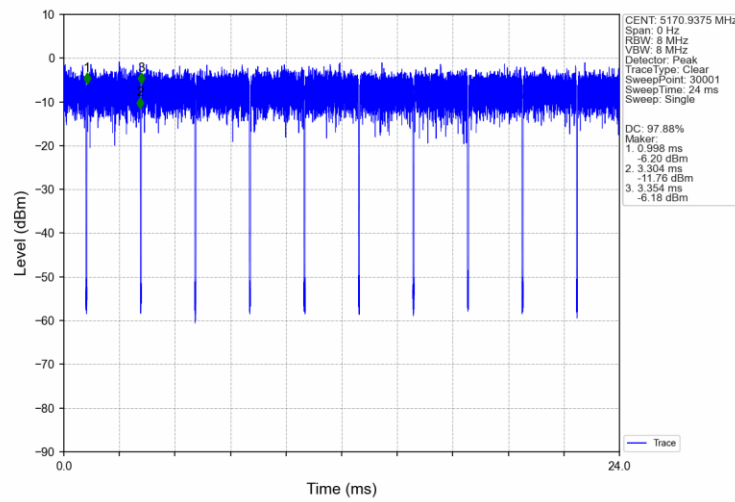
802.11ax(HEW80)_HCH_5855MHz_SU_ / Ant1_NTNV



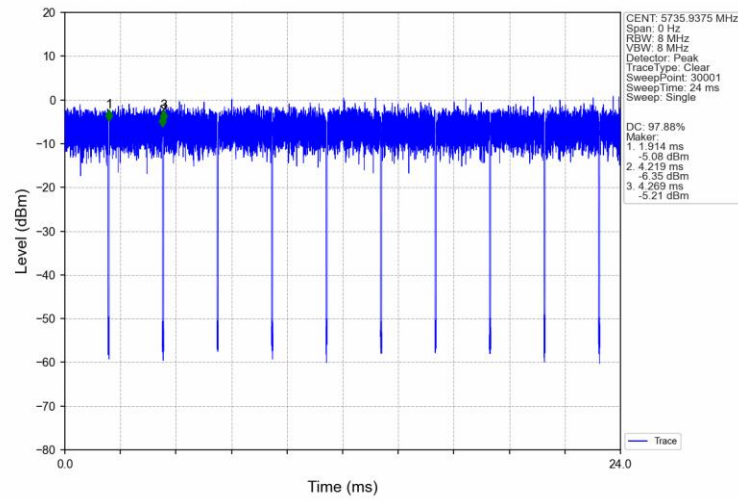
802.11ax(HEW160)_MCH_5570MHz_SU_/_Ant1_NTNV



802.11ax(HEW160)_MCH_5250MHz_SU_/_Ant1_NTNV



802.11ax(HEW160)_HCH_5815MHz_SU_/_Ant1_NTNV



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	17.297	/	Pass
		5200	/	/	1	17.305	/	Pass
		5240	/	/	1	17.295	/	Pass
		5260	/	/	1	17.285	/	Pass
		5300	/	/	1	17.233	/	Pass
		5320	/	/	1	17.395	/	Pass
		5500	/	/	1	17.301	/	Pass
		5580	/	/	1	17.259	/	Pass
		5700	/	/	1	17.340	/	Pass
		5745	/	/	1	17.314	/	Pass
		5785	/	/	1	17.277	/	Pass
		5825	/	/	1	17.306	/	Pass
		5865	/	/	1	17.336	/	Pass
		5885	/	/	1	17.185	/	Pass
		5845	/	/	1	17.207	/	Pass
802.11n (HT20)	SISO	5180	/	/	1	18.279	/	Pass
		5200	/	/	1	18.244	/	Pass
		5240	/	/	1	18.328	/	Pass
		5260	/	/	1	18.260	/	Pass
		5300	/	/	1	18.222	/	Pass
		5320	/	/	1	18.412	/	Pass
		5500	/	/	1	18.275	/	Pass
		5580	/	/	1	18.225	/	Pass
		5700	/	/	1	18.346	/	Pass
		5745	/	/	1	18.232	/	Pass
		5785	/	/	1	18.318	/	Pass
		5825	/	/	1	18.326	/	Pass
		5865	/	/	1	18.263	/	Pass
		5885	/	/	1	18.282	/	Pass
		5845	/	/	1	18.271	/	Pass
802.11n (HT40)	SISO	5190	/	/	1	36.331	/	Pass
		5230	/	/	1	36.456	/	Pass
		5270	/	/	1	36.320	/	Pass
		5310	/	/	1	36.336	/	Pass
		5510	/	/	1	36.311	/	Pass
		5550	/	/	1	36.344	/	Pass
		5670	/	/	1	36.300	/	Pass
		5755	/	/	1	36.308	/	Pass
		5795	/	/	1	36.341	/	Pass
		5875	/	/	1	36.297	/	Pass
		5835	/	/	1	36.335	/	Pass
802.11ac (VHT20)	SISO	5180	/	/	1	18.312	/	Pass
		5200	/	/	1	18.312	/	Pass
		5240	/	/	1	18.294	/	Pass
		5260	/	/	1	18.240	/	Pass
		5300	/	/	1	18.301	/	Pass
		5320	/	/	1	18.338	/	Pass

		5500	/	/	1	18.314	/	Pass
		5580	/	/	1	18.301	/	Pass
		5700	/	/	1	18.309	/	Pass
		5745	/	/	1	18.197	/	Pass
		5785	/	/	1	18.232	/	Pass
		5825	/	/	1	18.307	/	Pass
		5865	/	/	1	18.313	/	Pass
		5885	/	/	1	18.248	/	Pass
802.11ac (VHT40)	SISO	5845	/	/	1	18.322	/	Pass
		5190	/	/	1	36.313	/	Pass
		5230	/	/	1	36.404	/	Pass
		5270	/	/	1	36.291	/	Pass
		5310	/	/	1	36.326	/	Pass
		5510	/	/	1	36.336	/	Pass
		5550	/	/	1	36.258	/	Pass
		5670	/	/	1	36.367	/	Pass
		5755	/	/	1	36.243	/	Pass
		5795	/	/	1	36.415	/	Pass
802.11ac (VHT80)	SISO	5875	/	/	1	36.274	/	Pass
		5835	/	/	1	36.413	/	Pass
		5210	/	/	1	75.928	/	Pass
		5290	/	/	1	75.378	/	Pass
		5530	/	/	1	75.531	/	Pass
		5610	/	/	1	75.754	/	Pass
802.11ac (VHT160)	SISO	5775	/	/	1	75.584	/	Pass
		5855	/	/	1	75.673	/	Pass
		5570	/	/	1	153.376	/	Pass
		5250	/	/	1	154.113	/	Pass
802.11ax (HEW20)	SISO	5815	/	/	1	154.291	/	Pass
		5180	SU	/	1	19.125	/	Pass
		5200	SU	/	1	19.115	/	Pass
		5240	SU	/	1	19.172	/	Pass
		5260	SU	/	1	19.084	/	Pass
		5300	SU	/	1	19.151	/	Pass
		5320	SU	/	1	19.164	/	Pass
		5500	SU	/	1	19.152	/	Pass
		5580	SU	/	1	19.164	/	Pass
		5700	SU	/	1	19.184	/	Pass
		5745	SU	/	1	19.156	/	Pass
		5785	SU	/	1	19.111	/	Pass
		5825	SU	/	1	19.184	/	Pass
		5865	SU	/	1	19.118	/	Pass
802.11ax (HEW40)	SISO	5885	SU	/	1	19.153	/	Pass
		5845	SU	/	1	19.140	/	Pass
		5190	SU	/	1	37.874	/	Pass
		5230	SU	/	1	37.750	/	Pass
		5270	SU	/	1	37.793	/	Pass
		5310	SU	/	1	37.881	/	Pass
		5510	SU	/	1	37.722	/	Pass
		5550	SU	/	1	37.613	/	Pass
		5670	SU	/	1	37.858	/	Pass
		5755	SU	/	1	37.827	/	Pass
802.11ax (HEW80)	SISO	5795	SU	/	1	37.788	/	Pass
		5875	SU	/	1	37.741	/	Pass
		5835	SU	/	1	37.773	/	Pass
		5210	SU	/	1	77.285	/	Pass
		5290	SU	/	1	77.097	/	Pass
		5530	SU	/	1	77.123	/	Pass
		5610	SU	/	1	77.171	/	Pass

802.11ax (HEW160)	SISO	5775	SU	/	1	76.897	/	Pass
		5855	SU	/	1	76.972	/	Pass
		5570	SU	/	1	154.486	/	Pass
		5250	SU	/	1	155.655	/	Pass
		5815	SU	/	1	155.542	/	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	23.818	/	Pass
		5200	/	/	1	24.047	/	Pass
		5240	/	/	1	24.172	/	Pass
		5260	/	/	1	23.985	/	Pass
		5300	/	/	1	23.493	/	Pass
		5320	/	/	1	24.360	/	Pass
		5500	/	/	1	24.010	/	Pass
		5580	/	/	1	23.855	/	Pass
802.11n (HT20)	SISO	5700	/	/	1	23.793	/	Pass
		5180	/	/	1	24.546	/	Pass
		5200	/	/	1	24.749	/	Pass
		5240	/	/	1	24.765	/	Pass
		5260	/	/	1	23.980	/	Pass
		5300	/	/	1	24.456	/	Pass
		5320	/	/	1	23.898	/	Pass
		5500	/	/	1	24.393	/	Pass
802.11n (HT40)	SISO	5580	/	/	1	24.591	/	Pass
		5700	/	/	1	24.319	/	Pass
		5190	/	/	1	42.649	/	Pass
		5230	/	/	1	43.593	/	Pass
		5270	/	/	1	42.713	/	Pass
		5310	/	/	1	43.362	/	Pass
		5510	/	/	1	43.180	/	Pass
		5550	/	/	1	43.377	/	Pass
802.11ac (VHT20)	SISO	5670	/	/	1	43.006	/	Pass
		5180	/	/	1	24.684	/	Pass
		5200	/	/	1	23.647	/	Pass
		5240	/	/	1	23.825	/	Pass
		5260	/	/	1	24.514	/	Pass
		5300	/	/	1	24.684	/	Pass
		5320	/	/	1	24.646	/	Pass
		5500	/	/	1	24.689	/	Pass
802.11ac (VHT40)	SISO	5580	/	/	1	24.079	/	Pass
		5700	/	/	1	24.025	/	Pass
		5190	/	/	1	42.736	/	Pass
		5230	/	/	1	43.281	/	Pass
		5270	/	/	1	42.705	/	Pass
		5310	/	/	1	42.901	/	Pass
		5510	/	/	1	43.014	/	Pass
		5550	/	/	1	42.051	/	Pass
802.11ac (VHT80)	SISO	5670	/	/	1	42.605	/	Pass
		5210	/	/	1	84.347	/	Pass
		5290	/	/	1	82.978	/	Pass
		5530	/	/	1	82.911	/	Pass
802.11ac (VHT160)	SISO	5610	/	/	1	83.634	/	Pass
		5570	/	/	1	166.695	/	Pass
802.11ax	SISO	5250	/	/	1	167.235	/	Pass
		5180	SU	/	1	23.437	/	Pass

(HEW20)		5200	SU	/	1	22.619	/	Pass
		5240	SU	/	1	23.387	/	Pass
		5260	SU	/	1	23.512	/	Pass
		5300	SU	/	1	23.326	/	Pass
		5320	SU	/	1	23.848	/	Pass
		5500	SU	/	1	23.451	/	Pass
		5580	SU	/	1	23.869	/	Pass
802.11ax (HEW40)	SISO	5700	SU	/	1	23.323	/	Pass
		5190	SU	/	1	43.502	/	Pass
		5230	SU	/	1	41.858	/	Pass
		5270	SU	/	1	43.374	/	Pass
		5310	SU	/	1	41.373	/	Pass
		5510	SU	/	1	42.367	/	Pass
		5550	SU	/	1	41.784	/	Pass
802.11ax (HEW80)	SISO	5670	SU	/	1	42.548	/	Pass
		5210	SU	/	1	83.480	/	Pass
		5290	SU	/	1	83.704	/	Pass
		5530	SU	/	1	83.774	/	Pass
802.11ax (HEW160)	SISO	5610	SU	/	1	83.984	/	Pass
		5570	SU	/	1	166.763	/	Pass
		5250	SU	/	1	166.520	/	Pass

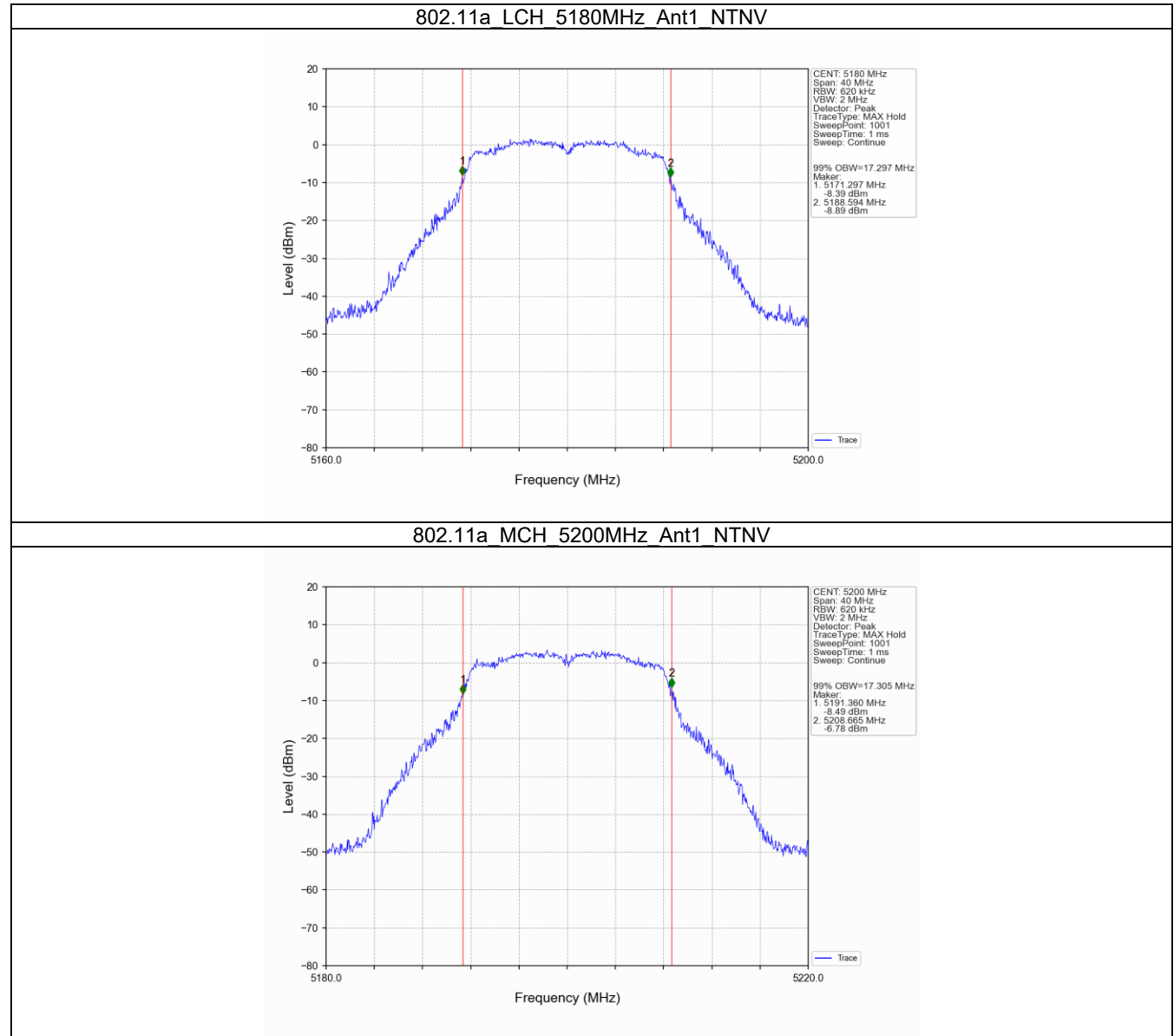
2.1.3 6dB BW

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	6dB Bandwidth (MHz)		Verdict
						Result	Limit	
802.11a	SISO	5745	/	/	1	15.055	>=0.5	Pass
		5785	/	/	1	15.024	>=0.5	Pass
		5825	/	/	1	15.304	>=0.5	Pass
		5865	/	/	1	15.336	>=0.5	Pass
		5885	/	/	1	13.870	>=0.5	Pass
		5845	/	/	1	15.025	>=0.5	Pass
802.11n (HT20)	SISO	5745	/	/	1	14.061	>=0.5	Pass
		5785	/	/	1	12.601	>=0.5	Pass
		5825	/	/	1	14.067	>=0.5	Pass
		5865	/	/	1	17.665	>=0.5	Pass
		5885	/	/	1	13.393	>=0.5	Pass
		5845	/	/	1	17.665	>=0.5	Pass
802.11n (HT40)	SISO	5755	/	/	1	35.106	>=0.5	Pass
		5795	/	/	1	32.308	>=0.5	Pass
		5875	/	/	1	32.914	>=0.5	Pass
		5835	/	/	1	33.865	>=0.5	Pass
802.11ac (VHT20)	SISO	5745	/	/	1	16.947	>=0.5	Pass
		5785	/	/	1	12.831	>=0.5	Pass
		5825	/	/	1	17.615	>=0.5	Pass
		5865	/	/	1	16.584	>=0.5	Pass
		5885	/	/	1	13.988	>=0.5	Pass
		5845	/	/	1	15.698	>=0.5	Pass
802.11ac (VHT40)	SISO	5755	/	/	1	34.457	>=0.5	Pass
		5795	/	/	1	32.416	>=0.5	Pass
		5875	/	/	1	33.456	>=0.5	Pass
		5835	/	/	1	31.293	>=0.5	Pass
802.11ac (VHT80)	SISO	5775	/	/	1	68.840	>=0.5	Pass
802.11ac (VHT160)	SISO	5855	/	/	1	70.102	>=0.5	Pass
802.11ax (HEW20)	SISO	5815	/	/	1	147.613	>=0.5	Pass
		5745	SU	/	1	12.186	>=0.5	Pass
		5785	SU	/	1	16.628	>=0.5	Pass

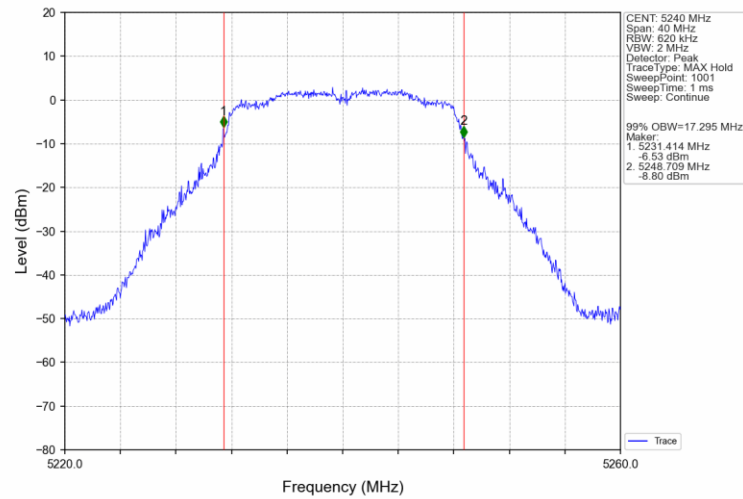
		5825	SU	/	1	18.330	≥ 0.5	Pass
		5865	SU	/	1	16.293	≥ 0.5	Pass
		5885	SU	/	1	15.569	≥ 0.5	Pass
		5845	SU	/	1	13.802	≥ 0.5	Pass
802.11ax (HEW40)	SISO	5755	SU	/	1	37.372	≥ 0.5	Pass
		5795	SU	/	1	33.050	≥ 0.5	Pass
		5875	SU	/	1	33.886	≥ 0.5	Pass
		5835	SU	/	1	35.778	≥ 0.5	Pass
802.11ax (HEW80)	SISO	5775	SU	/	1	62.662	≥ 0.5	Pass
		5855	SU	/	1	70.080	≥ 0.5	Pass
802.11ax (HEW160)	SISO	5815	SU	/	1	152.344	≥ 0.5	Pass

2.2 Test Graph

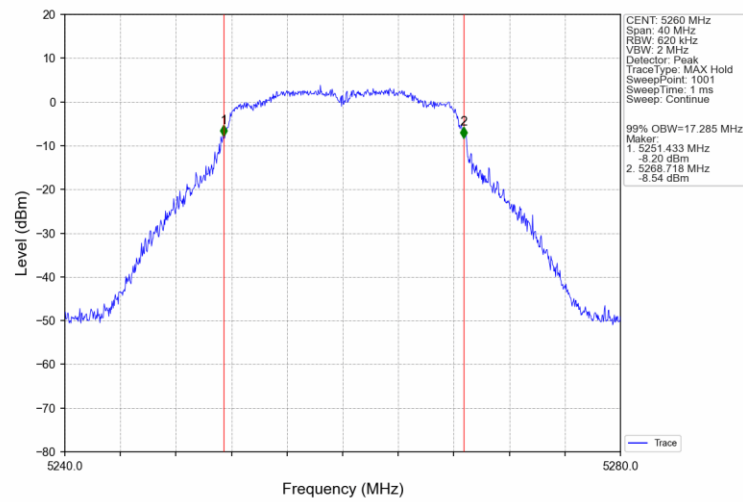
2.2.1 OBW



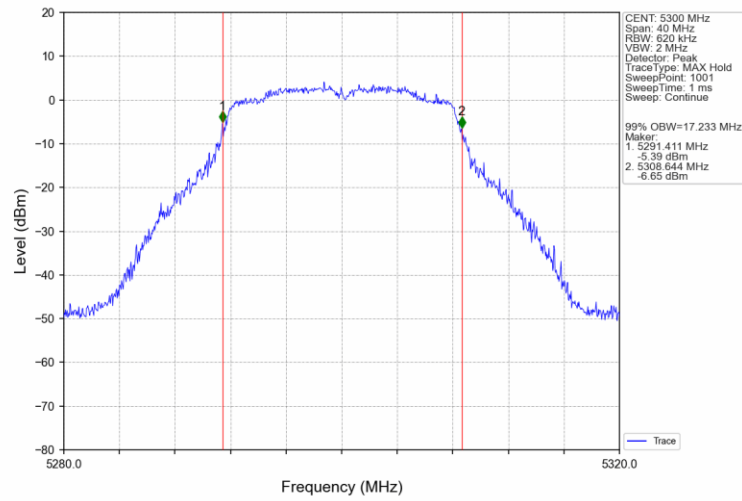
802.11a_HCH_5240MHz_Ant1_NTNV



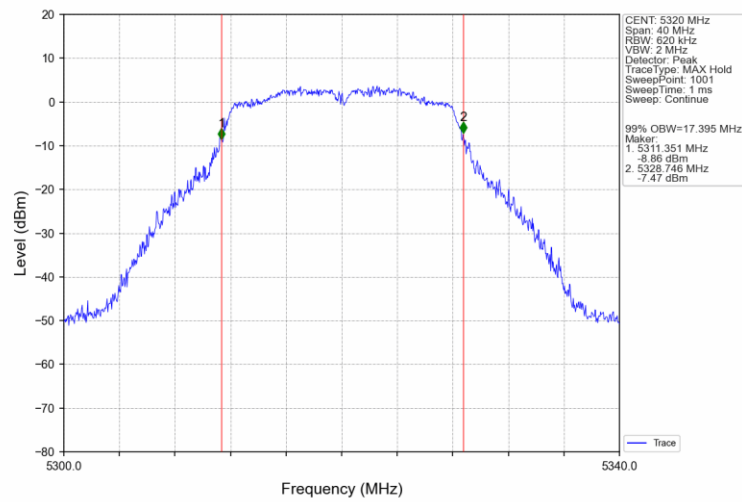
802.11a_LCH_5260MHz_Ant1_NTNV



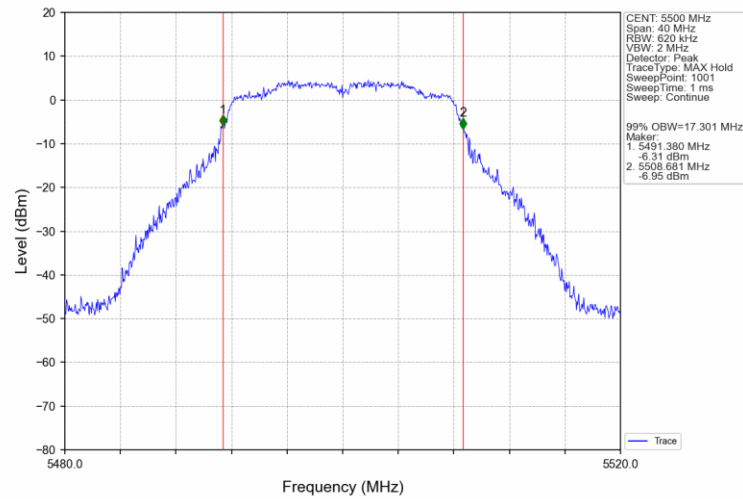
802.11a_MCH_5300MHz_Ant1_NTNV



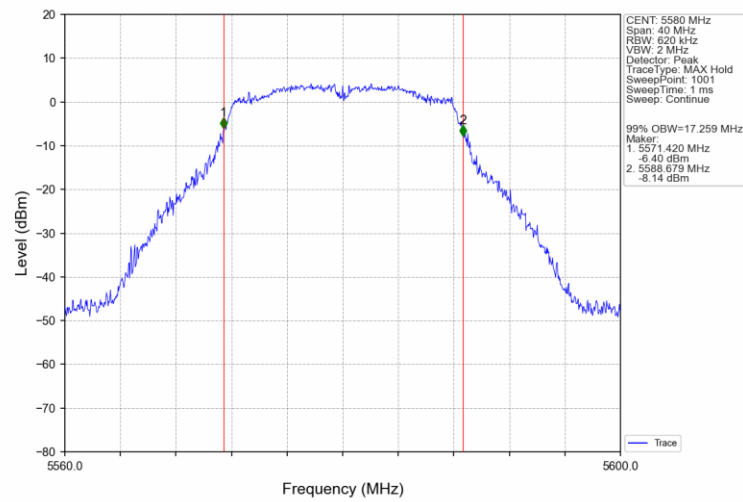
802.11a_HCH_5320MHz_Ant1_NTNV



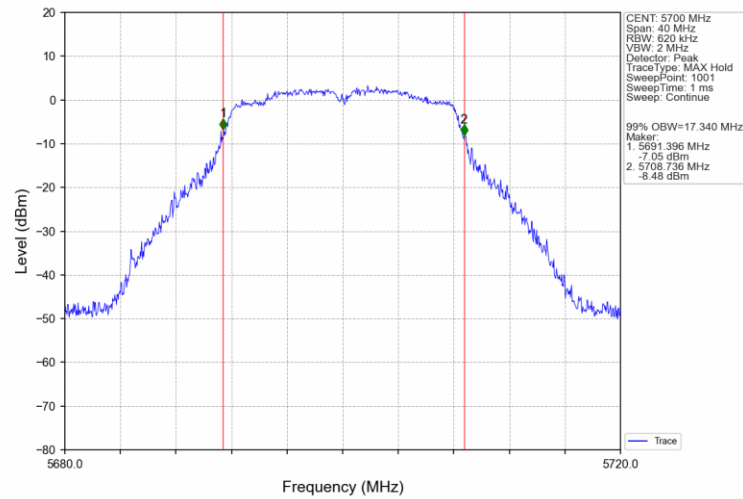
802.11a_LCH_5500MHz_Ant1_NTNV



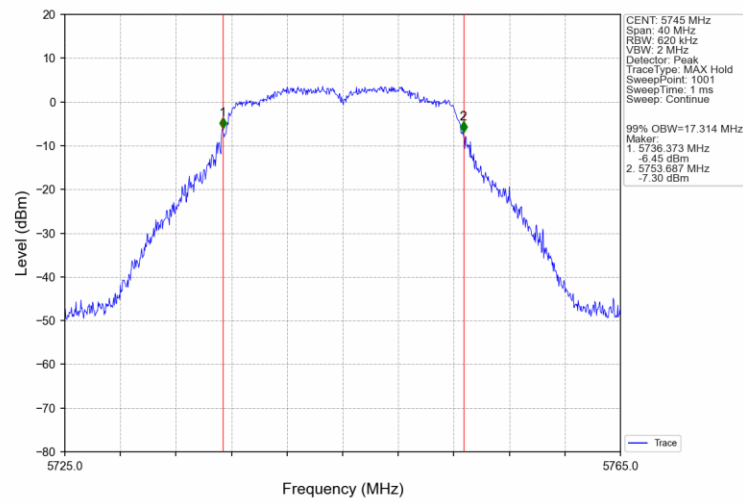
802.11a_MCH_5580MHz_Ant1_NTNV



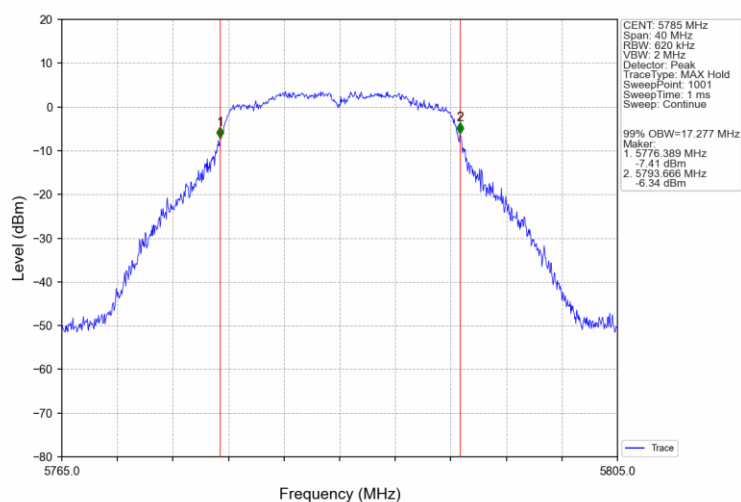
802.11a_HCH_5700MHz_Ant1_NTNV



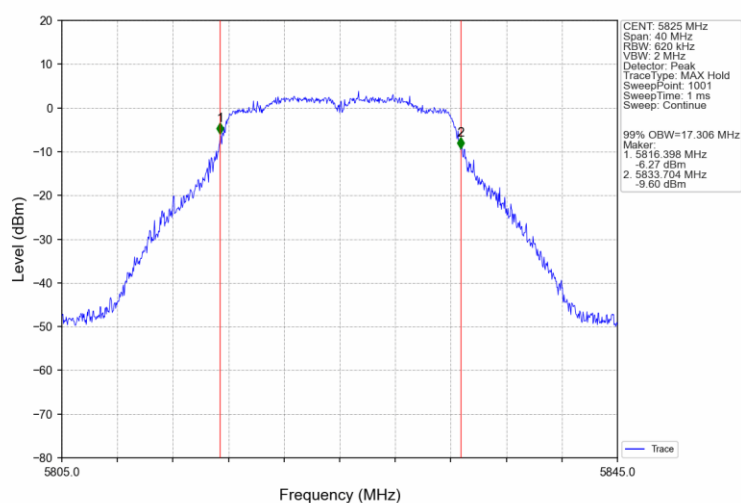
802.11a_LCH_5745MHz_Ant1_NTNV



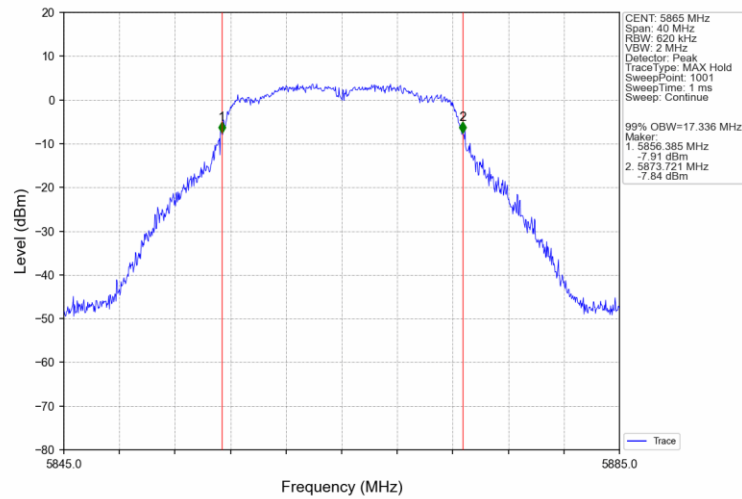
802.11a_MCH_5785MHz_Ant1_NTNV



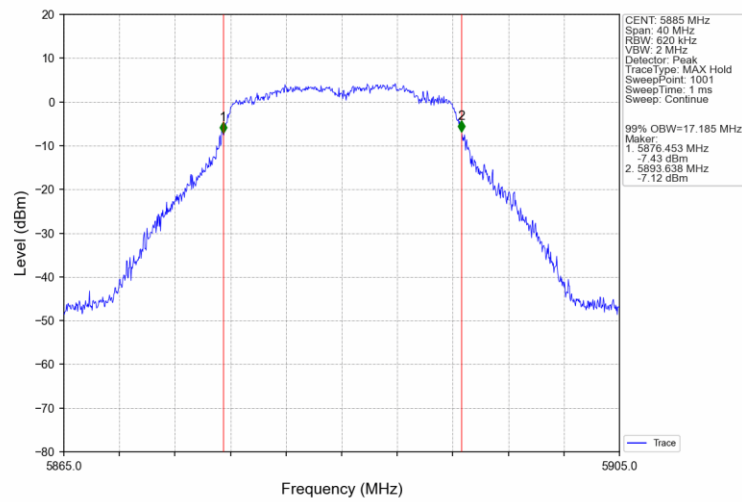
802.11a_HCH_5825MHz_Ant1_NTNV



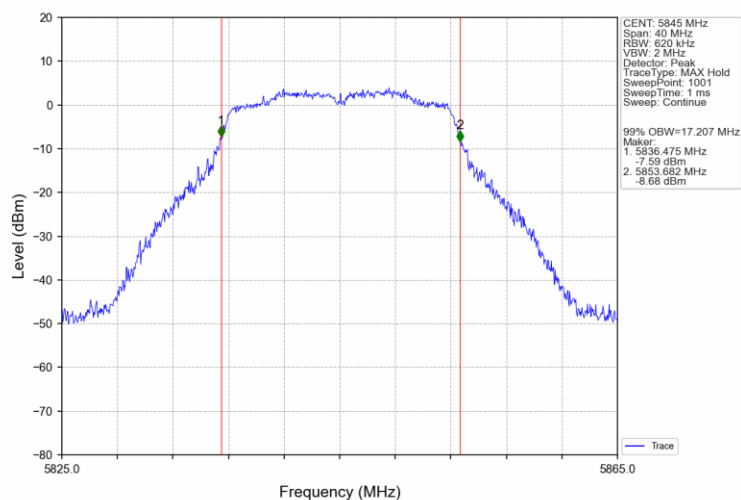
802.11a_LCH_5865MHz_Ant1_NTNV



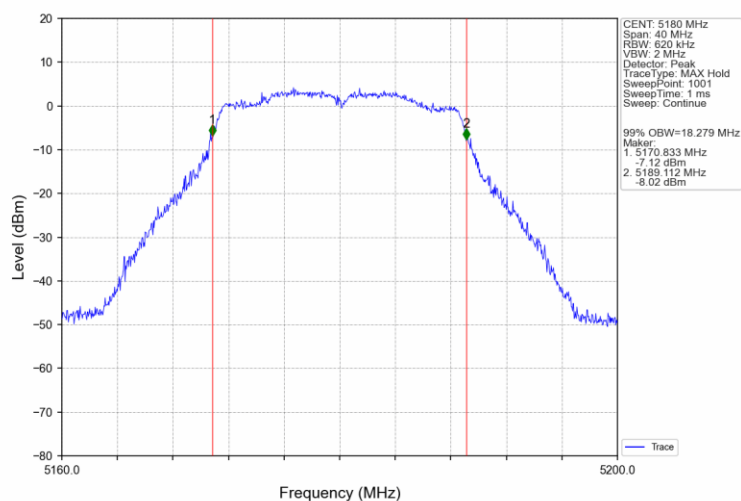
802.11a_HCH_5885MHz_Ant1_NTNV



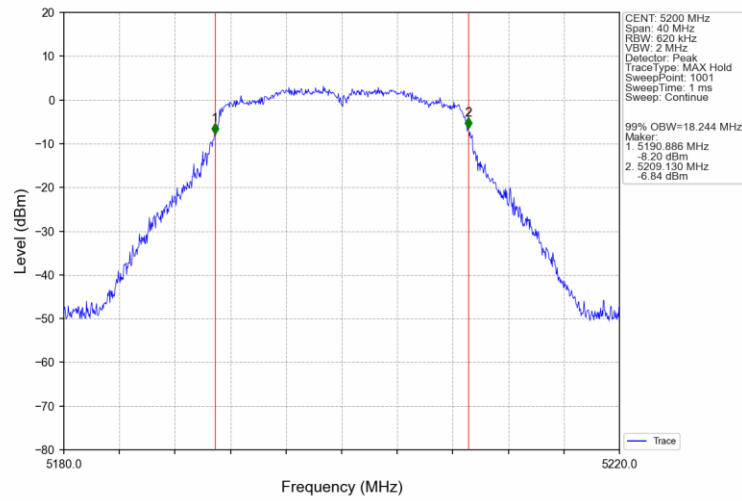
802.11a_HCH_5845MHz_Ant1_NTNV



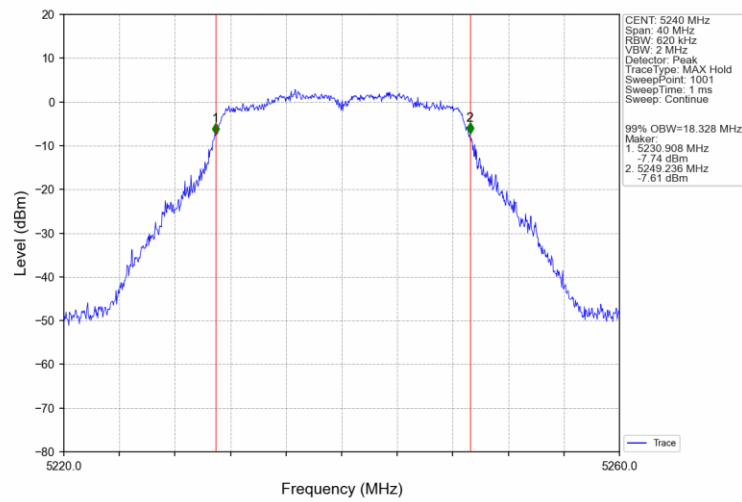
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



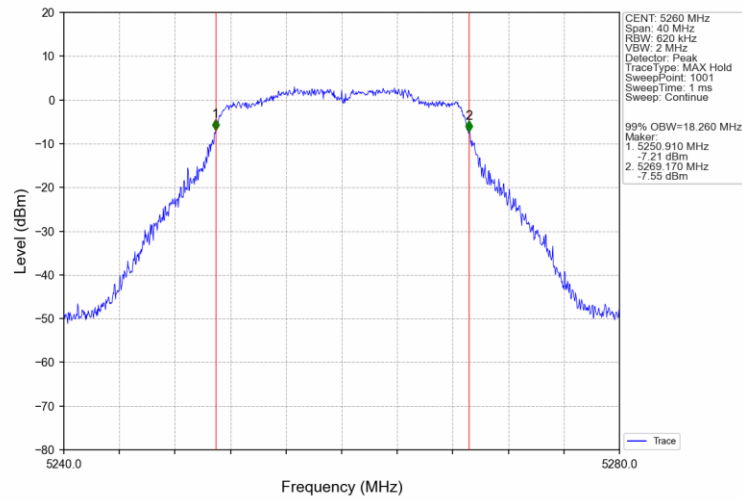
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



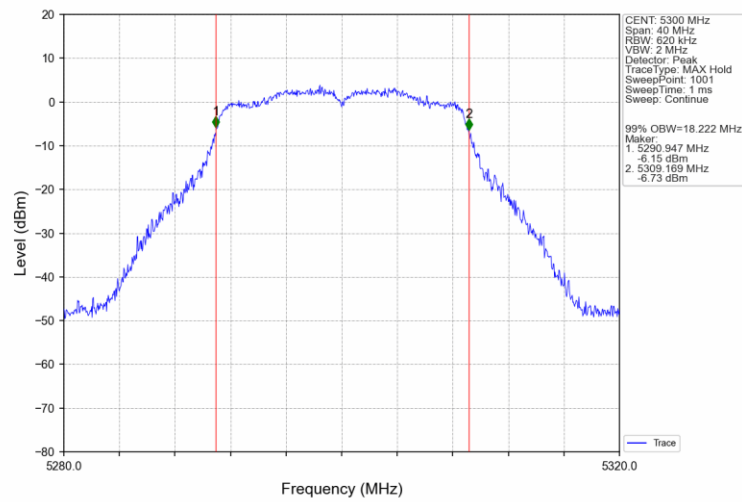
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



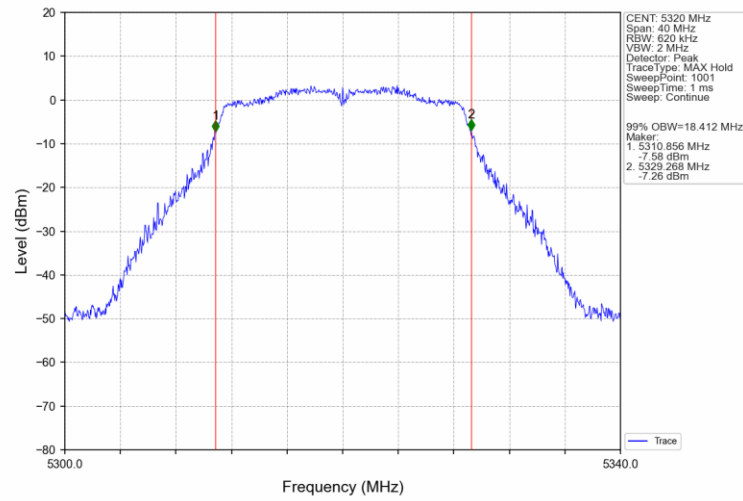
802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



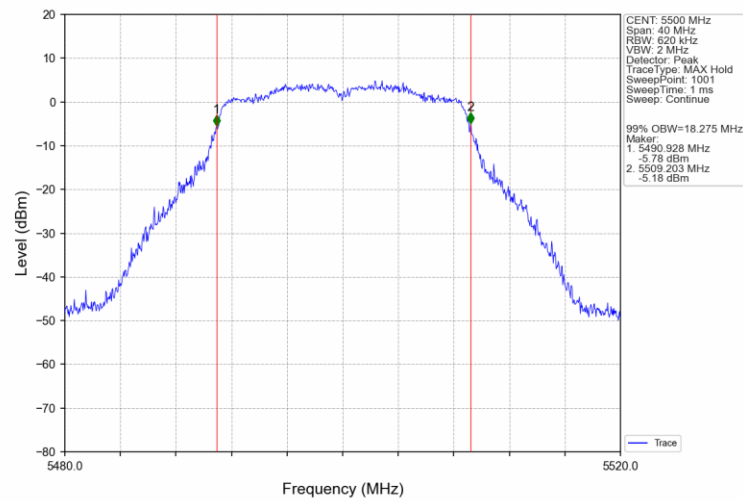
802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



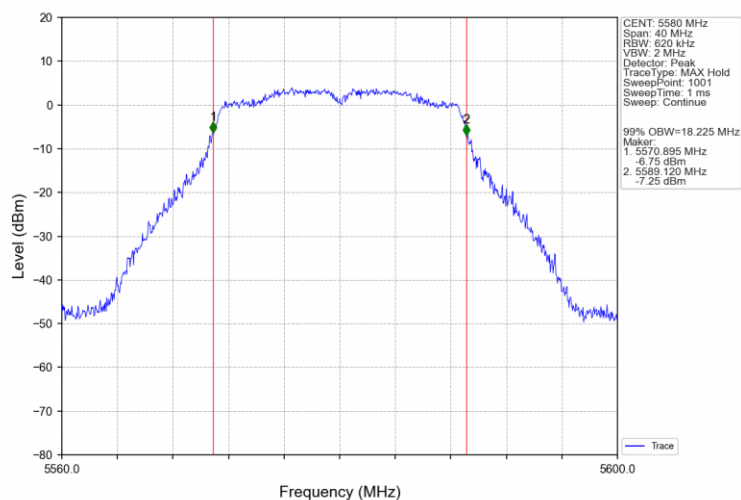
802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



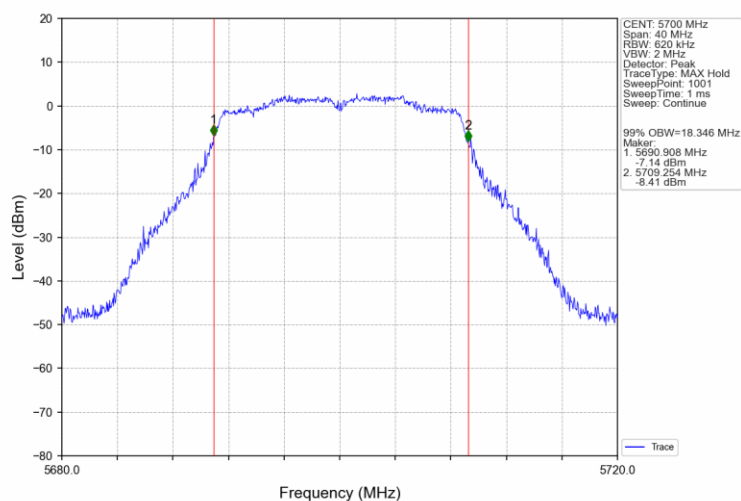
802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



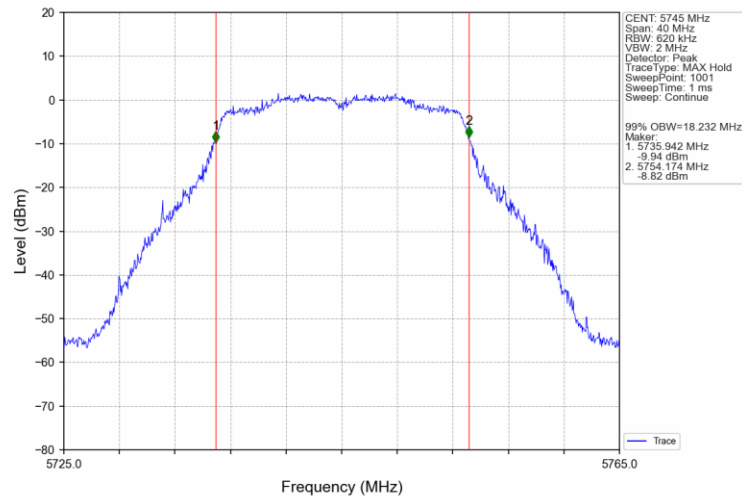
802.11n(HT20)_MCH_5580MHz_Ant1_NTNV



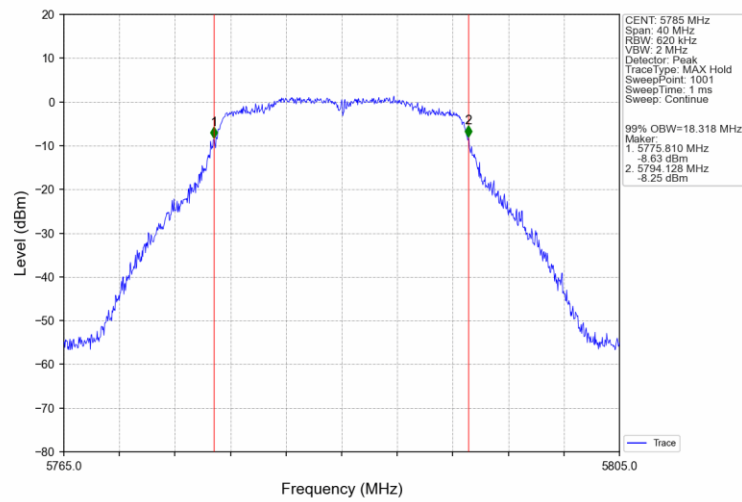
802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



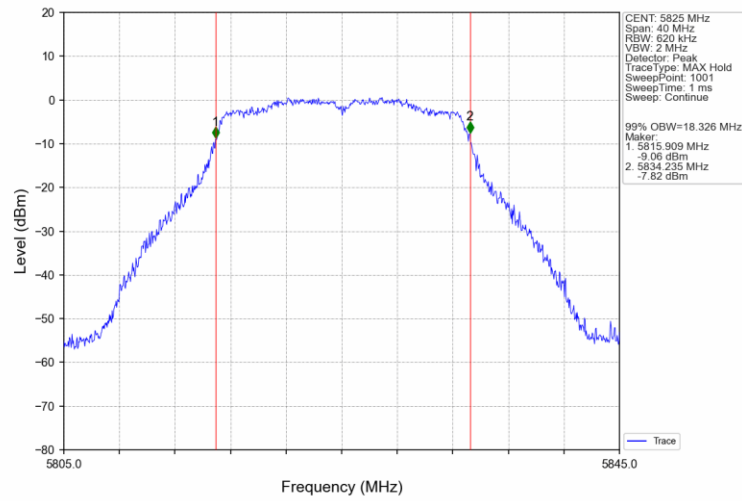
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



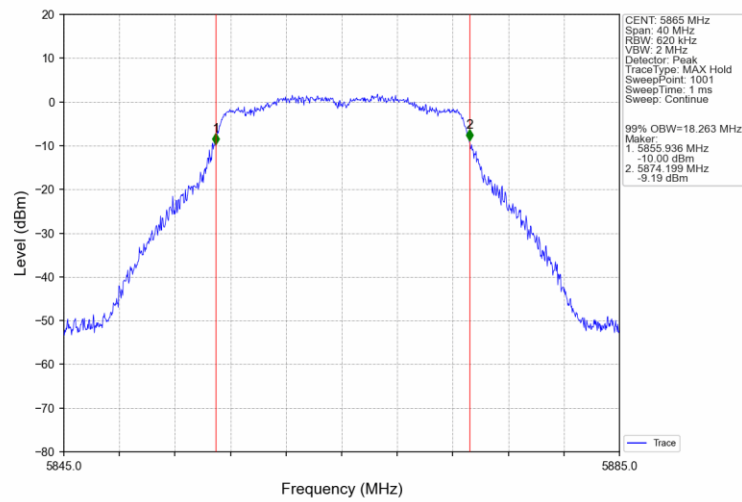
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



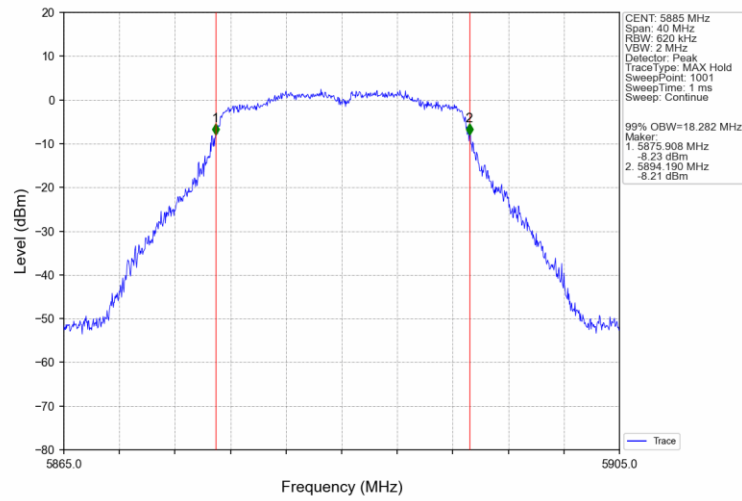
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



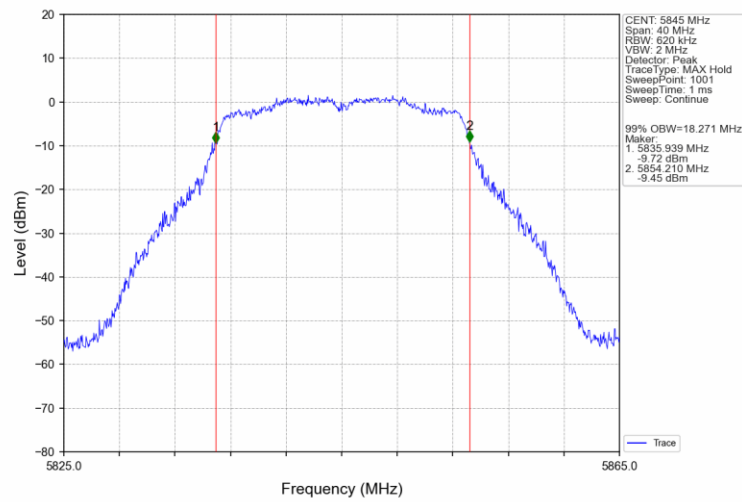
802.11n(HT20)_LCH_5865MHz_Ant1_NTNV



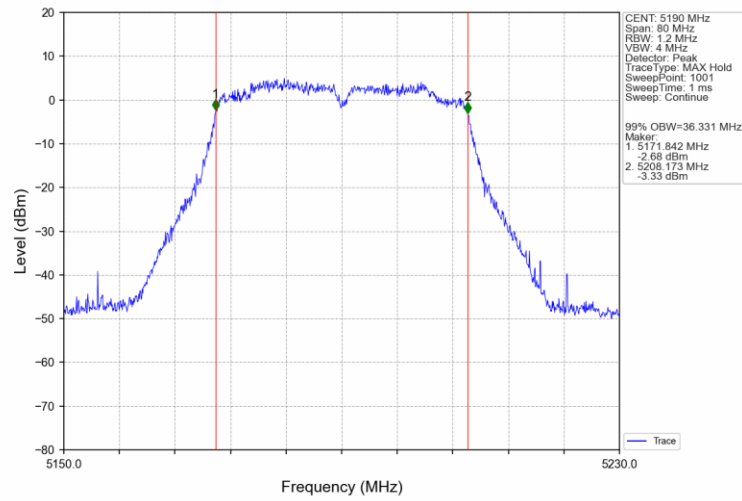
802.11n(HT20)_HCH_5885MHz_Ant1_NTNV



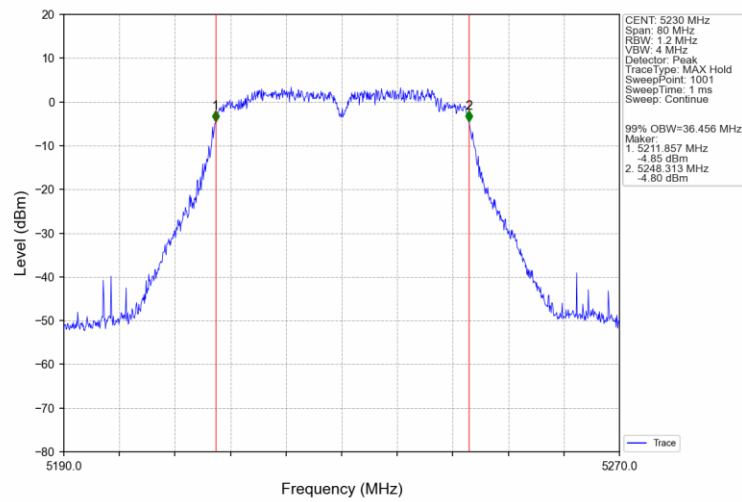
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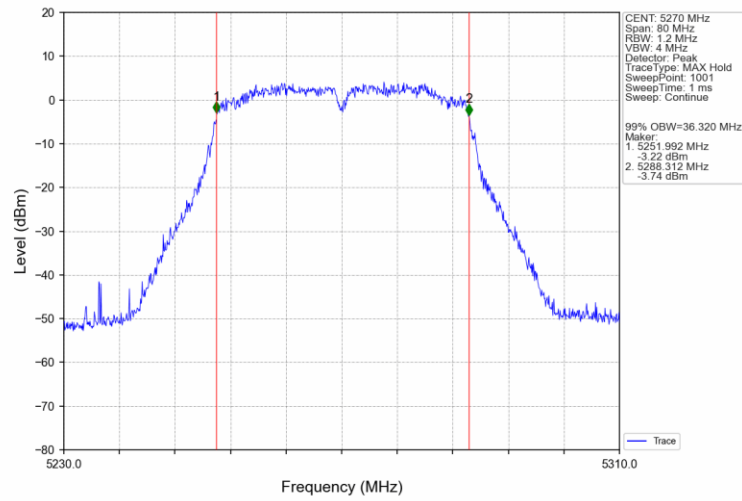
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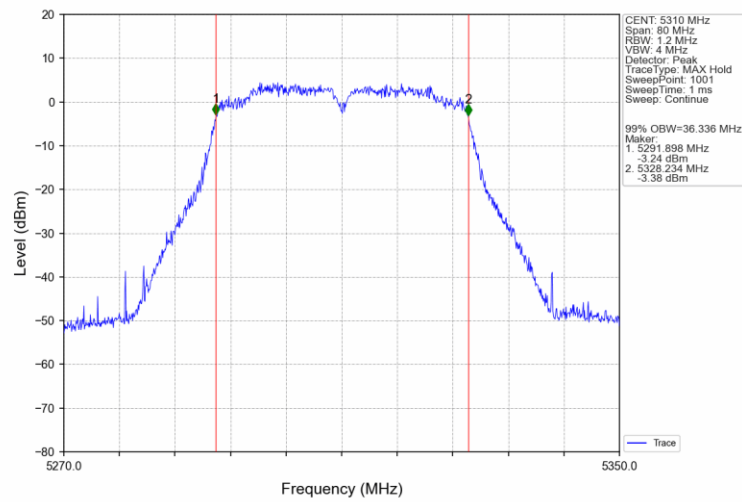
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



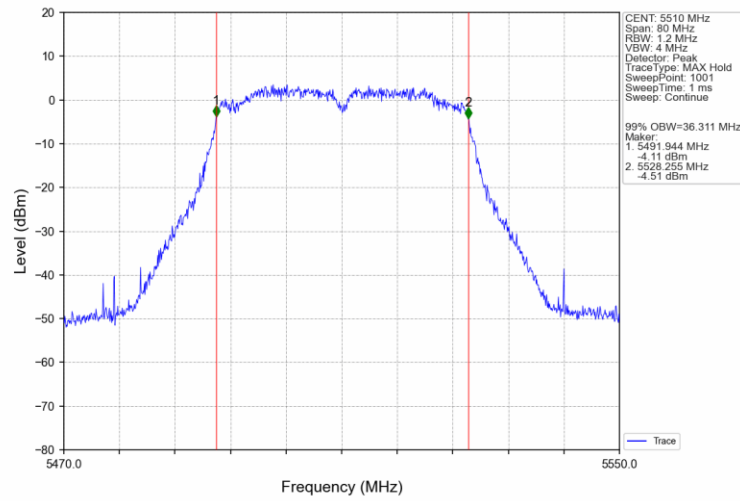
802.11n(HT40)_LCH_5270MHz_Ant1_NTNV



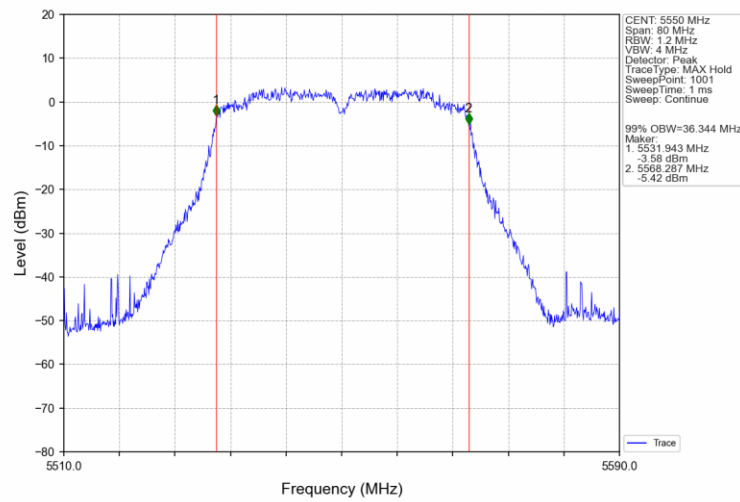
802.11n(HT40)_HCH_5310MHz_Ant1_NTNV



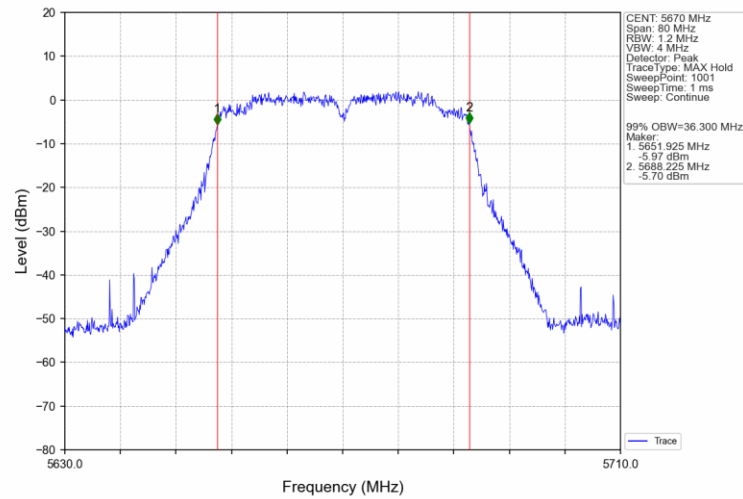
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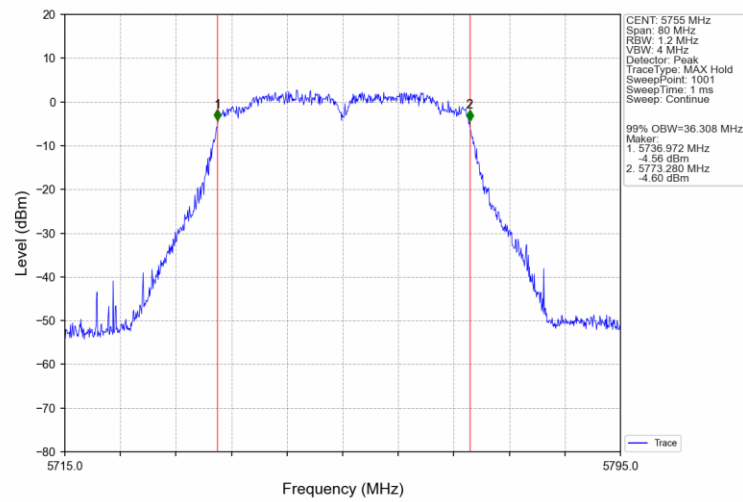
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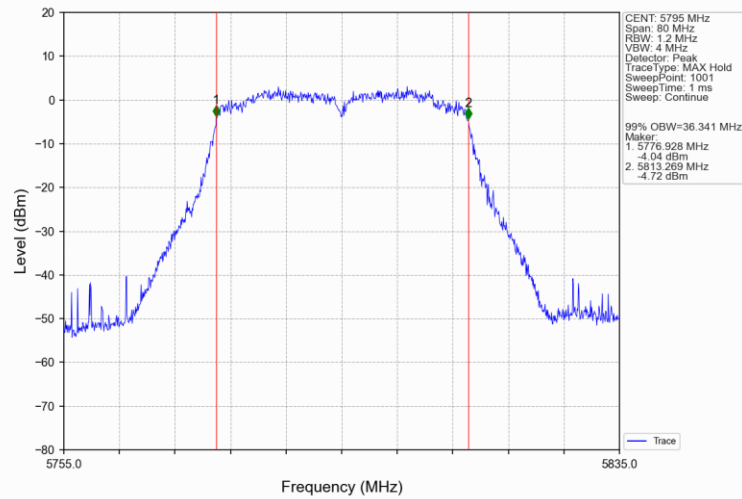
802.11n(HT40)_HCH_5670MHz_Ant1_NTNV



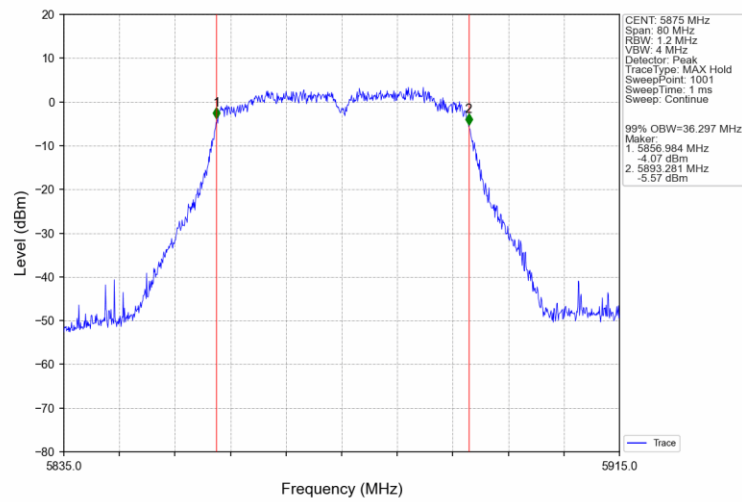
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



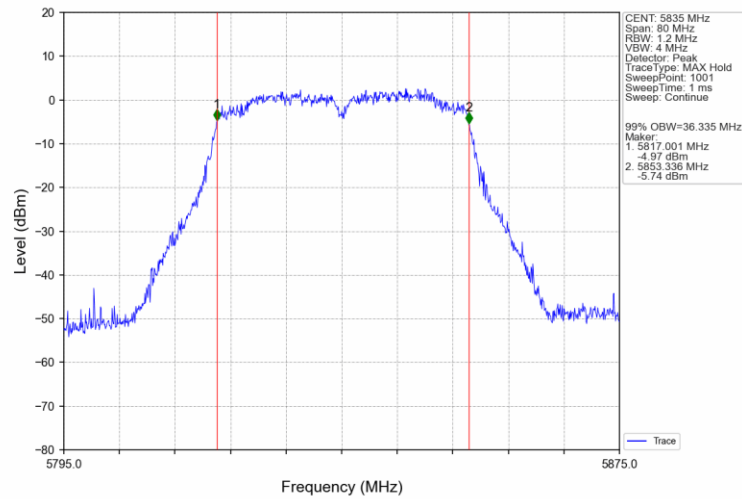
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



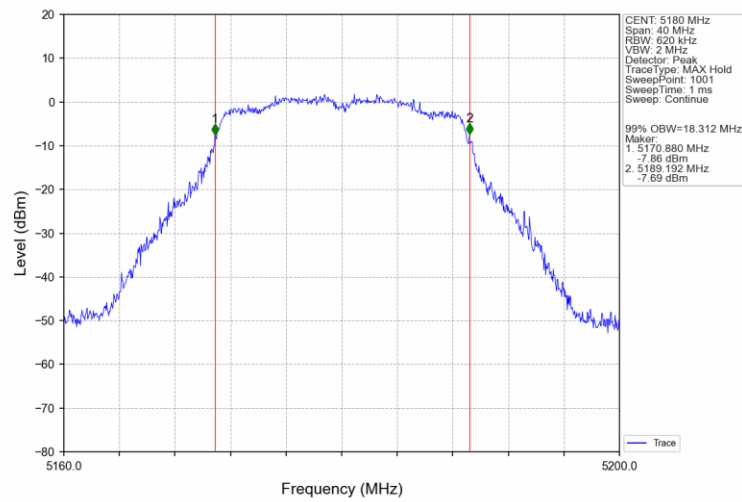
802.11n(HT40)_MCH_5875MHz_Ant1_NTNV



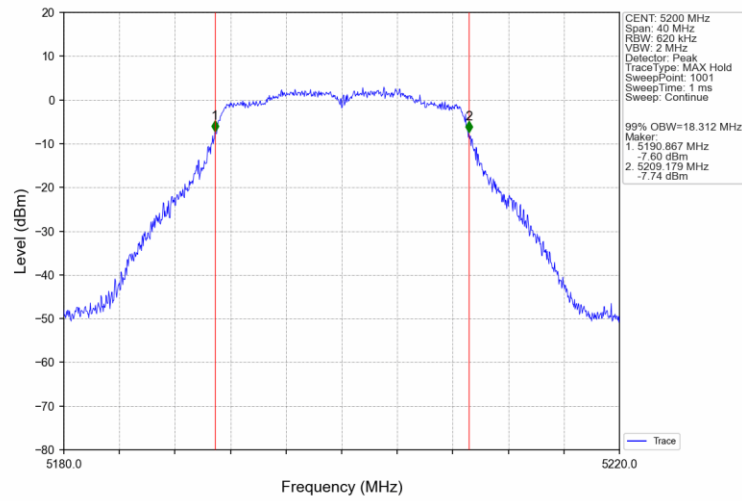
802.11n(HT40)_HCH_5835MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV

