

1. Bandwidth

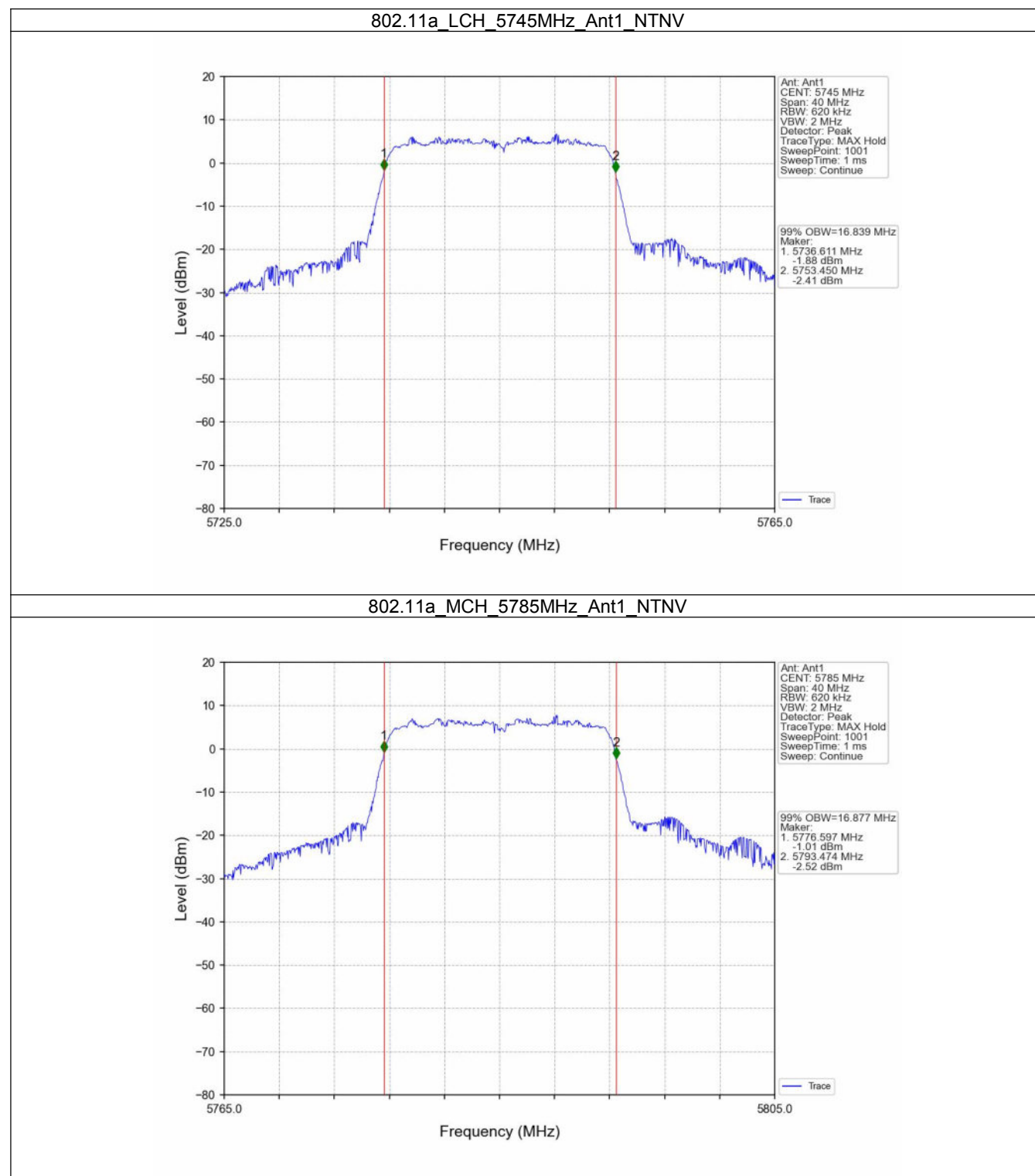
1.1 OBW

1.1.1 Test Result

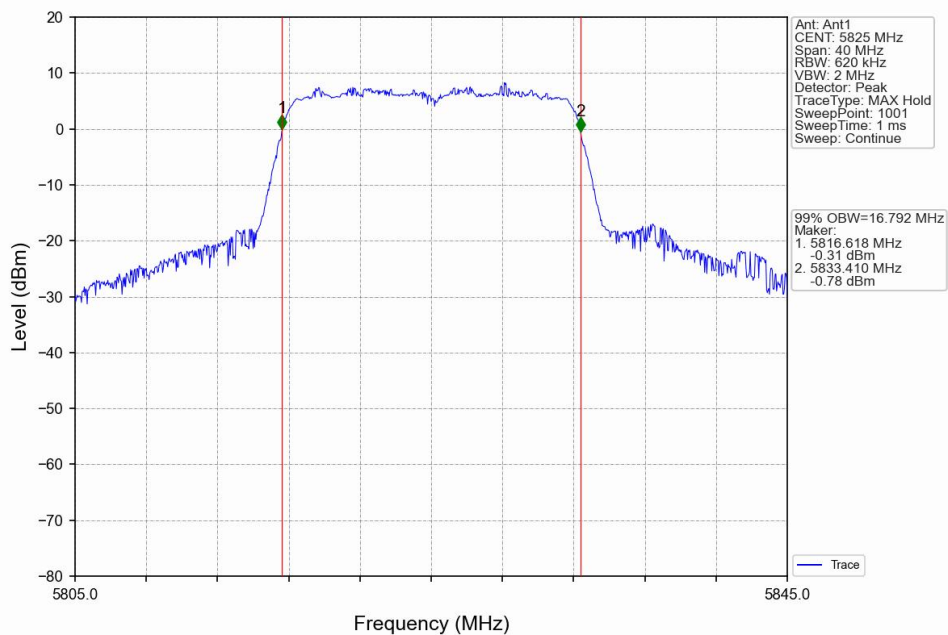
Mode	TX Type	Frequency (MHz)	ANT	99% Occupied Bandwidth (MHz)		Verdict
				Result	Limit	
802.11a	SISO	5745	1	16.839	/	Pass
		5785	1	16.877	/	Pass
		5825	1	16.792	/	Pass
802.11n (HT20)	SISO	5745	1	17.888	/	Pass
		5785	1	17.949	/	Pass
		5825	1	17.875	/	Pass
802.11n (HT40)	SISO	5755	1	37.077	/	Pass
		5795	1	36.931	/	Pass
802.11ac (VHT20)	SISO	5745	1	17.862	/	Pass
		5785	1	17.882	/	Pass
		5825	1	17.825	/	Pass
802.11ac (VHT40)	SISO	5755	1	36.761	/	Pass
		5795	1	36.678	/	Pass
802.11ac (VHT80)	SISO	5775	1	75.213	/	Pass

Mode	TX Type	Frequency (MHz)	ANT	99% Occupied Bandwidth (MHz)		Verdict
				Result	Limit	
802.11a	SISO	5745	2	16.741	/	Pass
		5785	2	16.735	/	Pass
		5825	2	16.710	/	Pass
802.11n (HT20)	SISO	5745	2	17.809	/	Pass
		5785	2	17.804	/	Pass
		5825	2	17.794	/	Pass
802.11n (HT40)	SISO	5755	2	36.662	/	Pass
		5795	2	36.627	/	Pass
802.11ac (VHT20)	SISO	5745	2	17.784	/	Pass
		5785	2	17.802	/	Pass
		5825	2	17.776	/	Pass
802.11ac (VHT40)	SISO	5755	2	36.403	/	Pass
		5795	2	36.401	/	Pass
802.11ac (VHT80)	SISO	5775	2	74.950	/	Pass

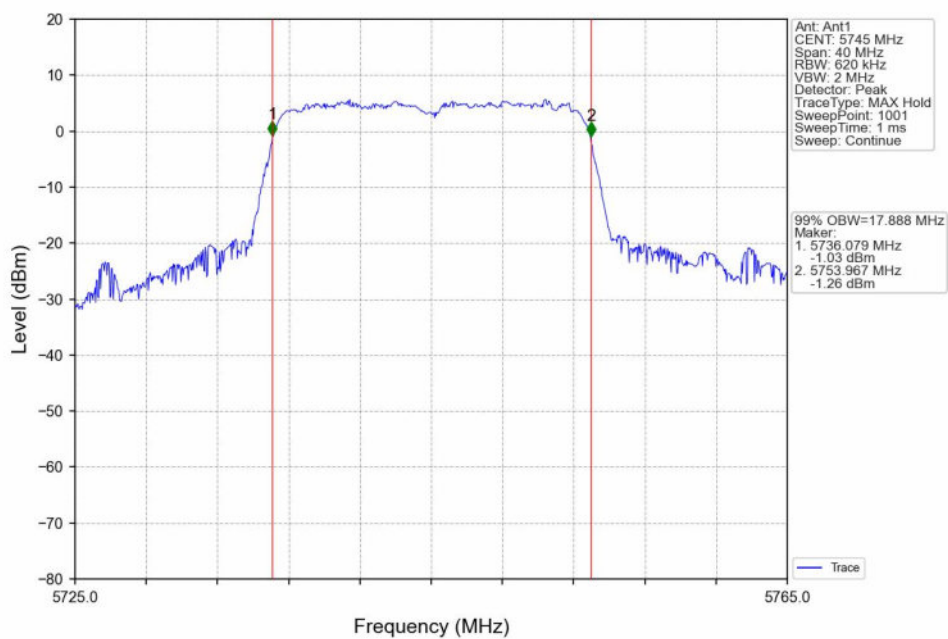
1.1.2 Test Graph



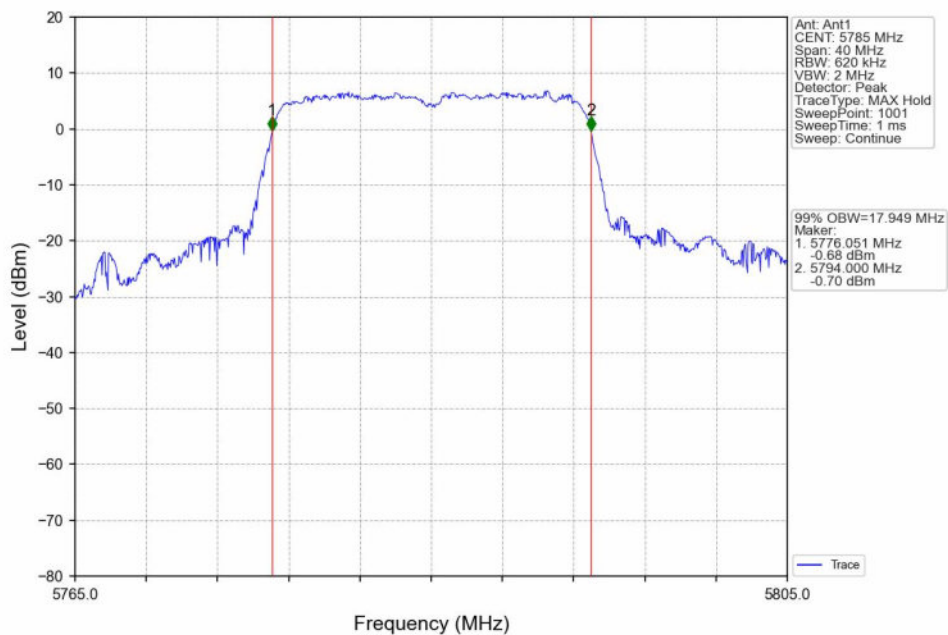
802.11a_HCH_5825MHz_Ant1_NTNV



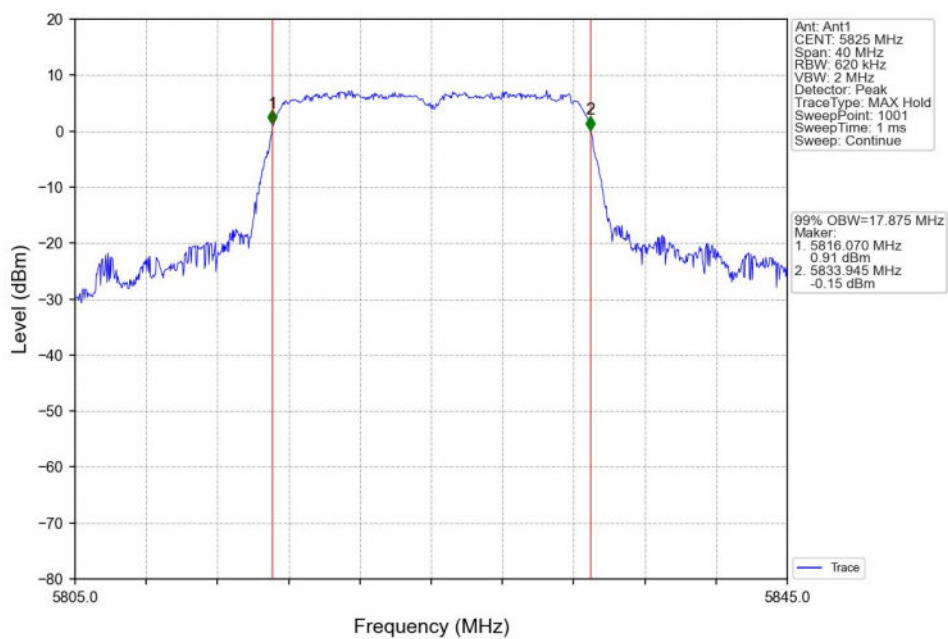
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



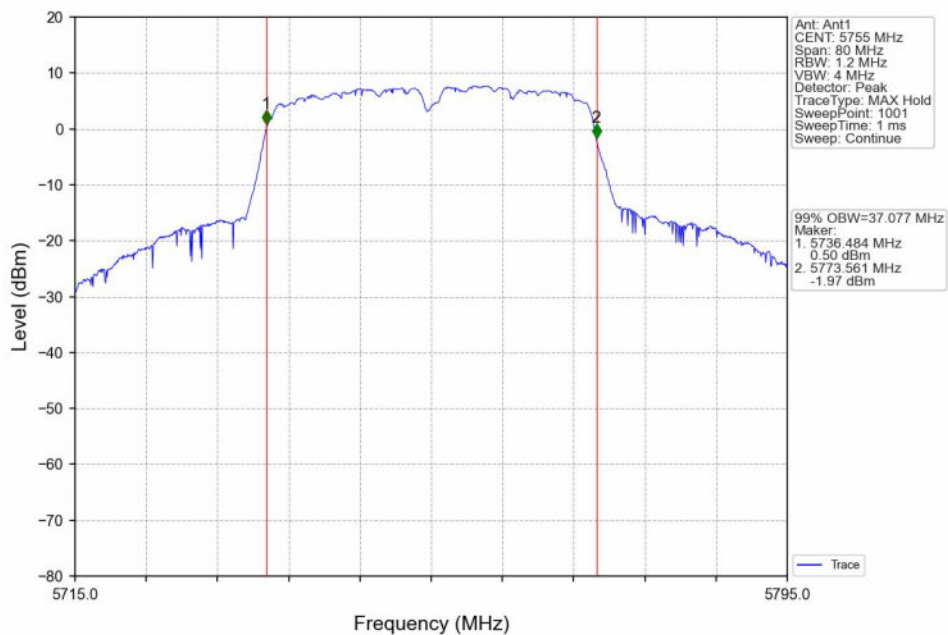
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



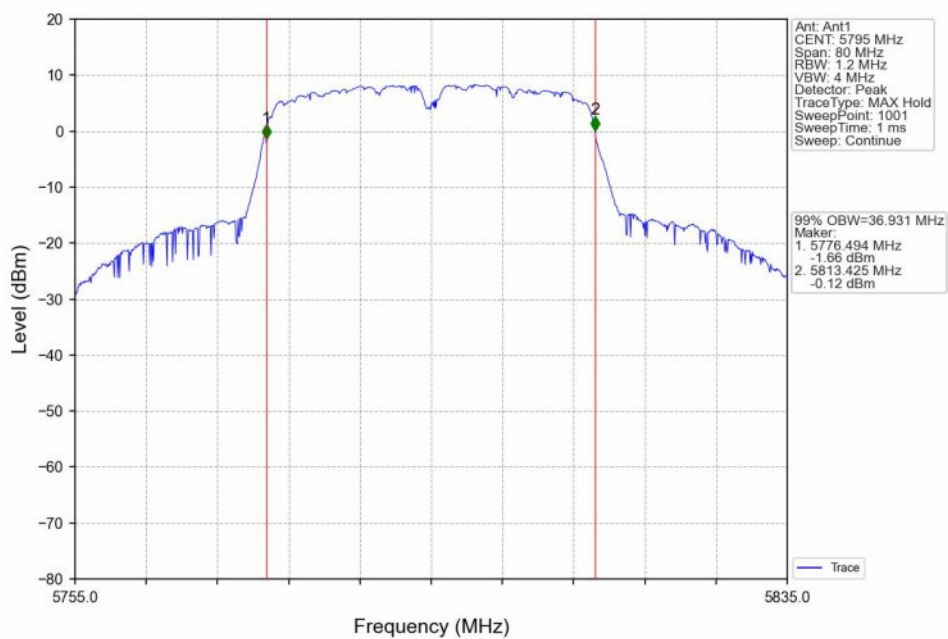
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



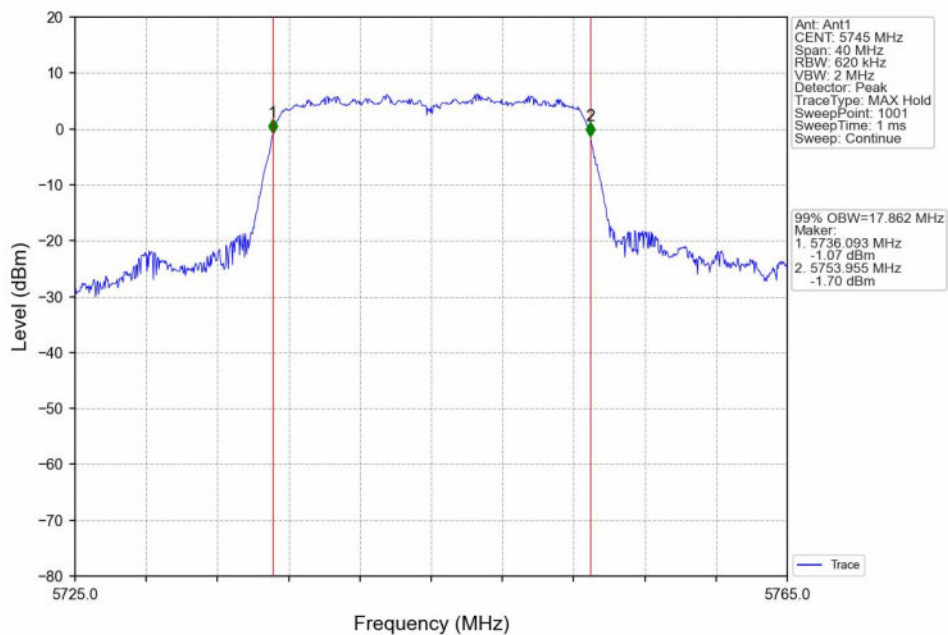
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



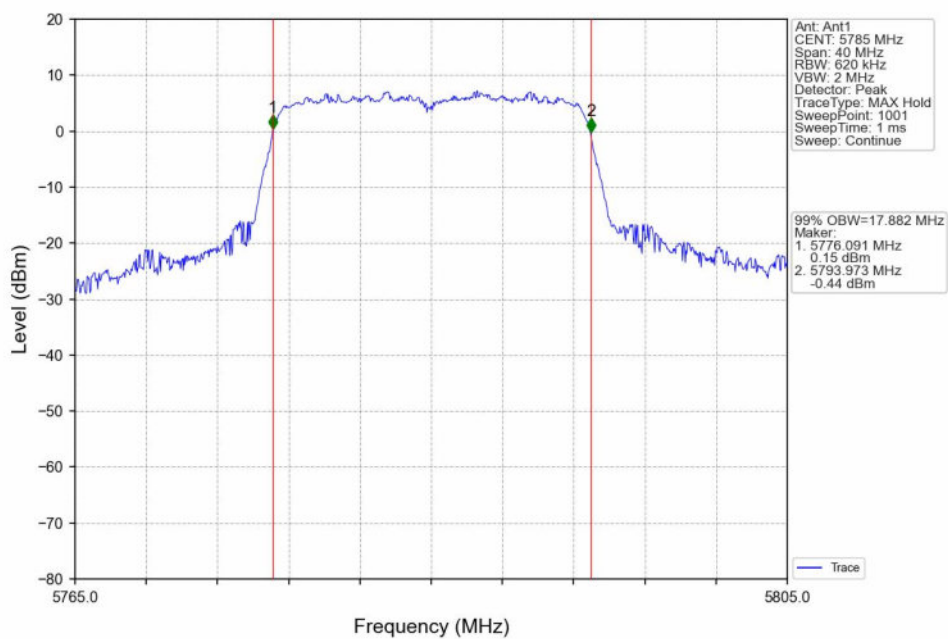
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



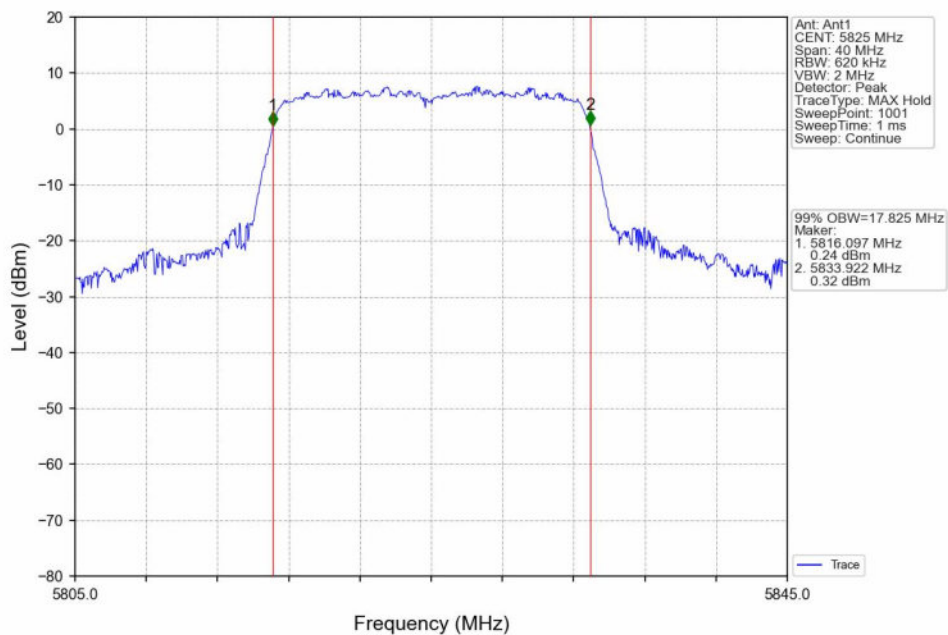
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



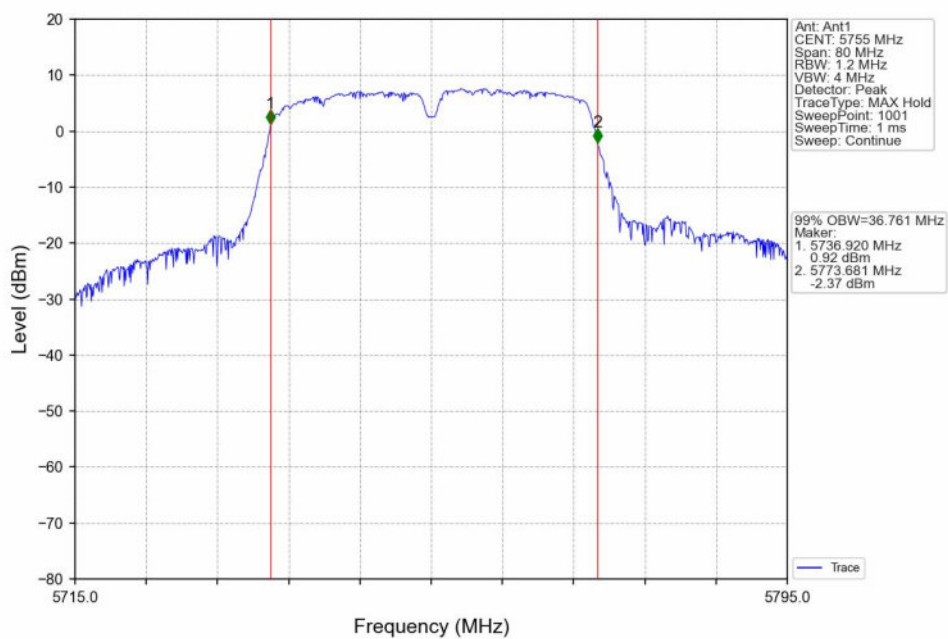
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



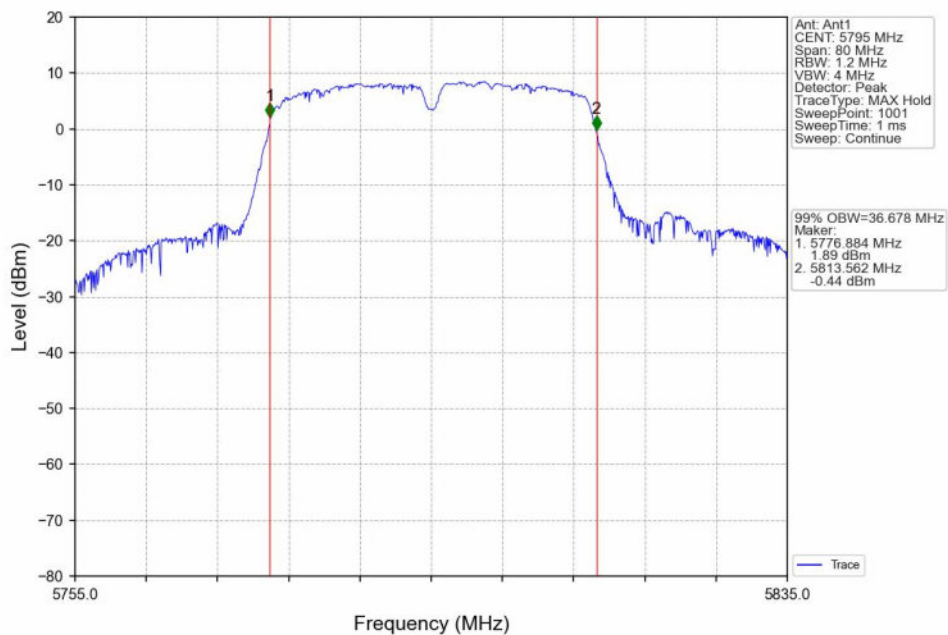
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



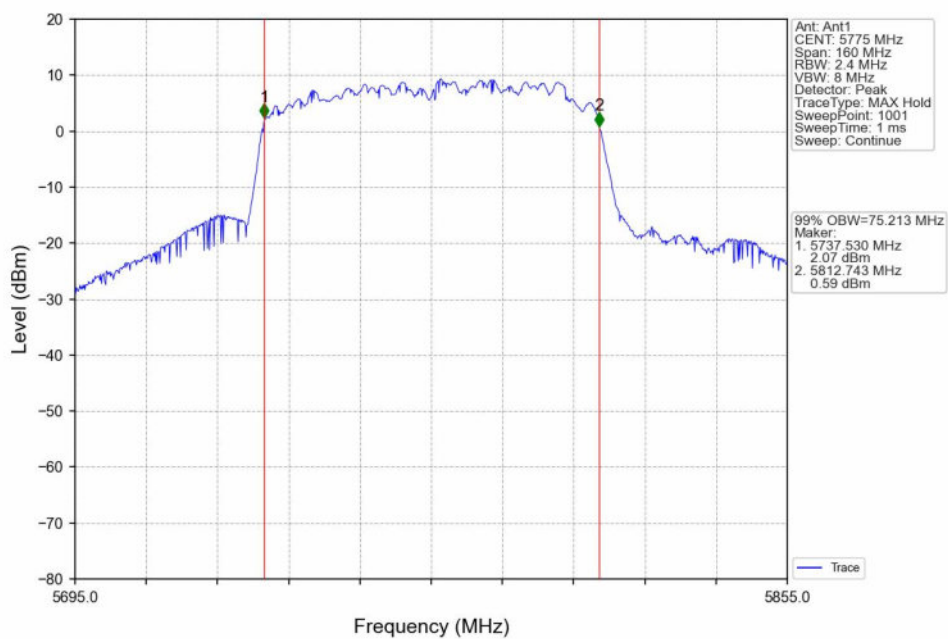
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



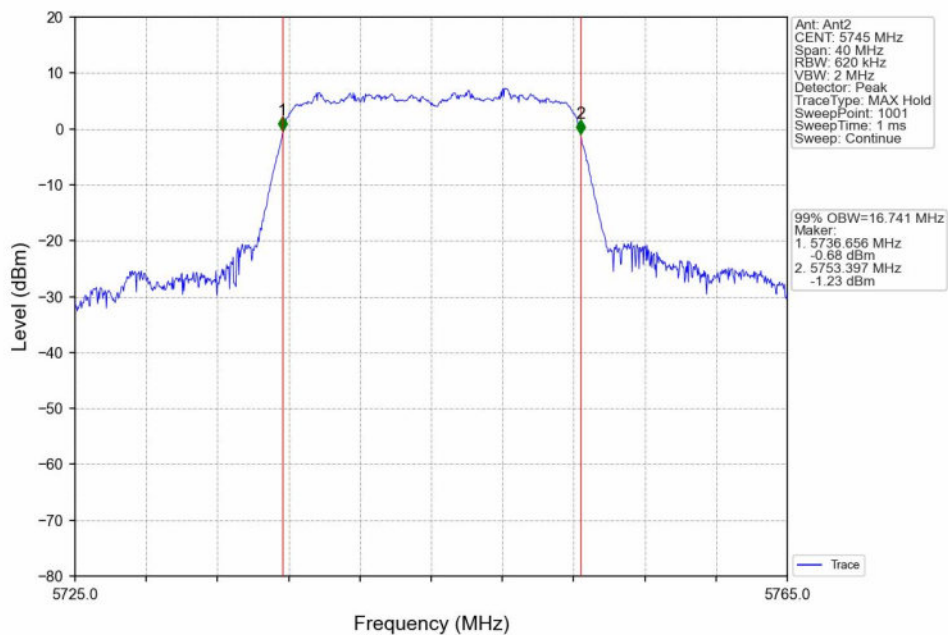
802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



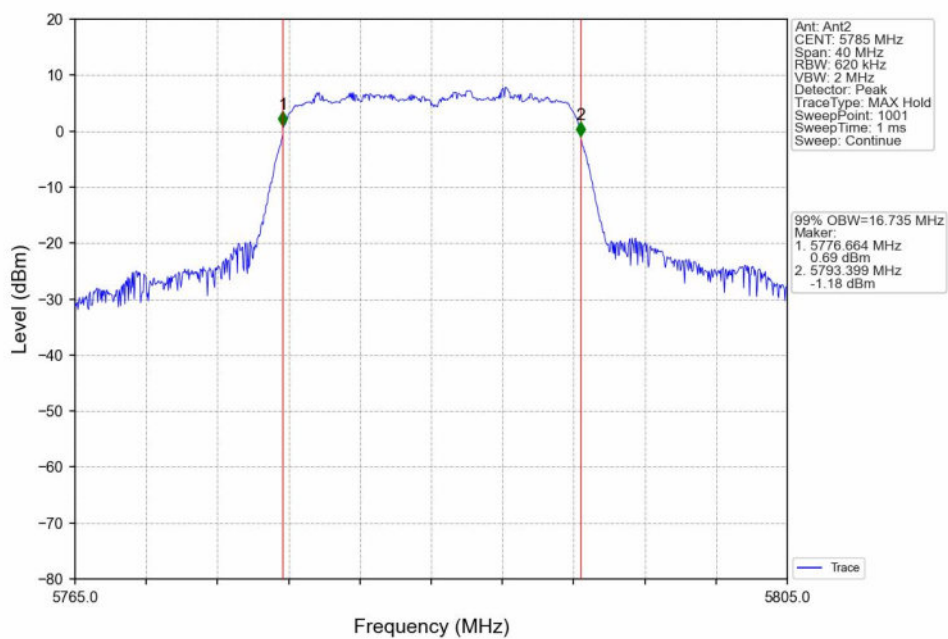
802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



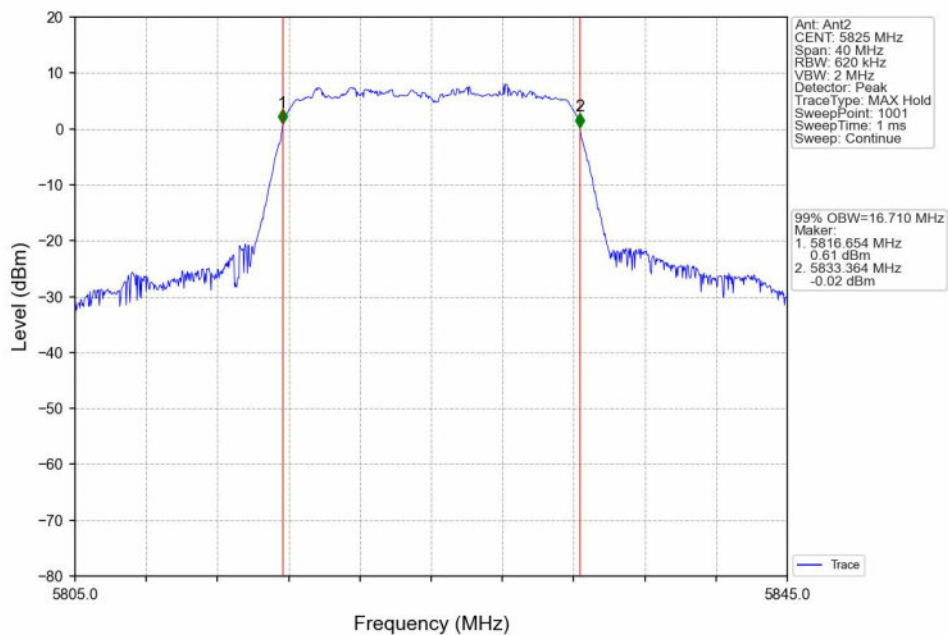
802.11a_LCH_5745MHz_Ant2_NTNV



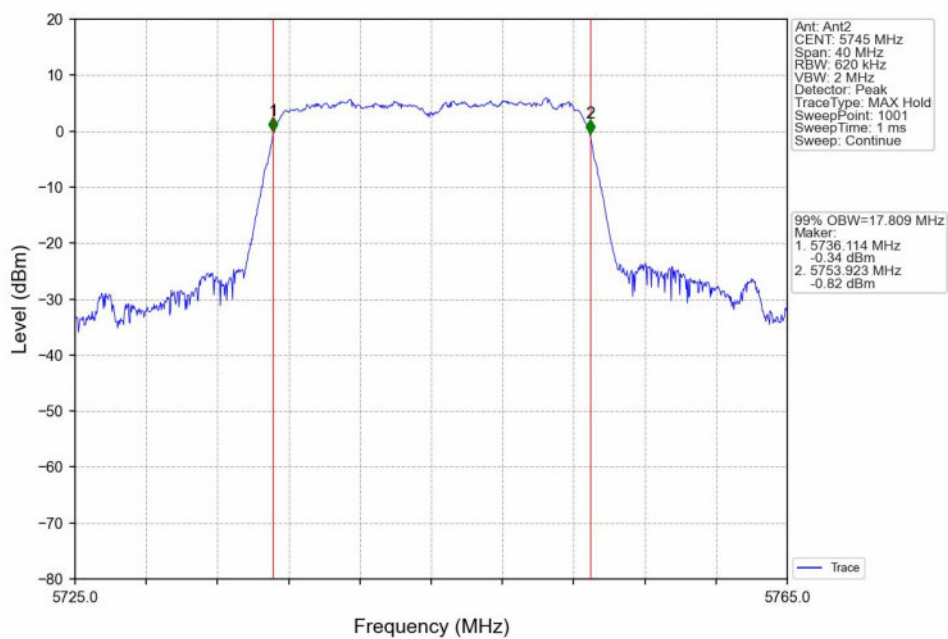
802.11a_MCH_5785MHz_Ant2_NTNV



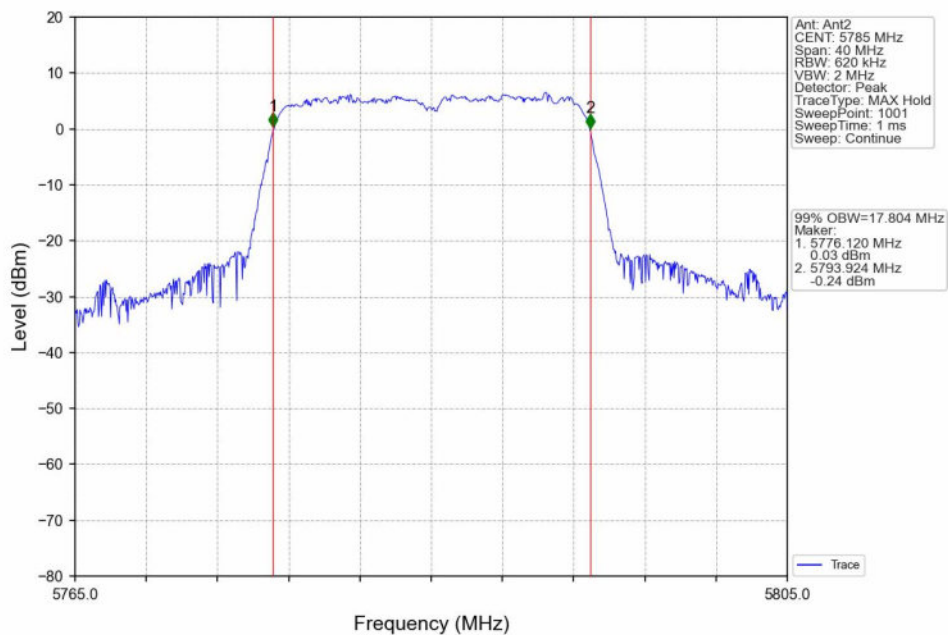
802.11a_HCH_5825MHz_Ant2_NTNV



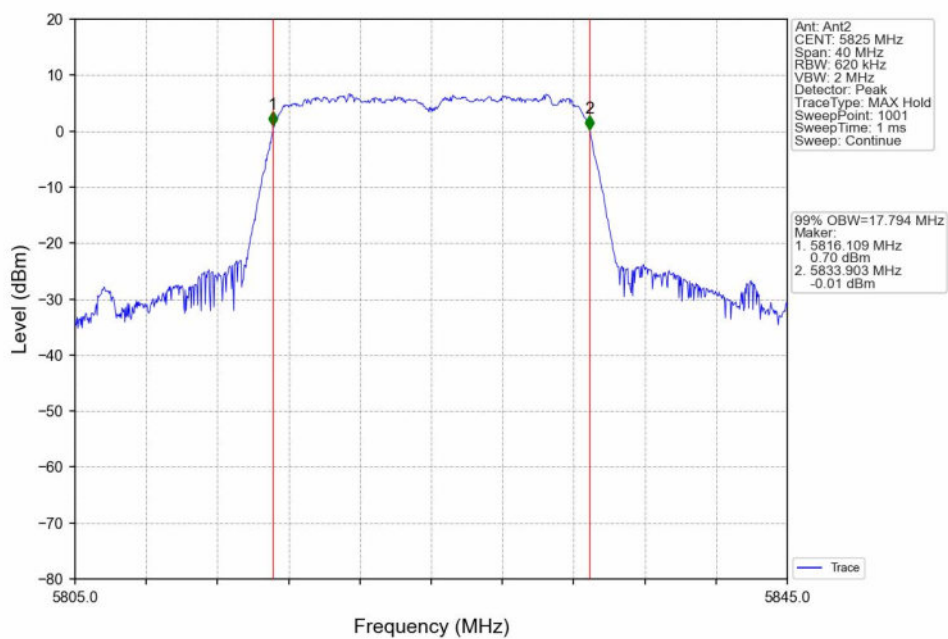
802.11n(HT20)_LCH_5745MHz_Ant2_NTNV



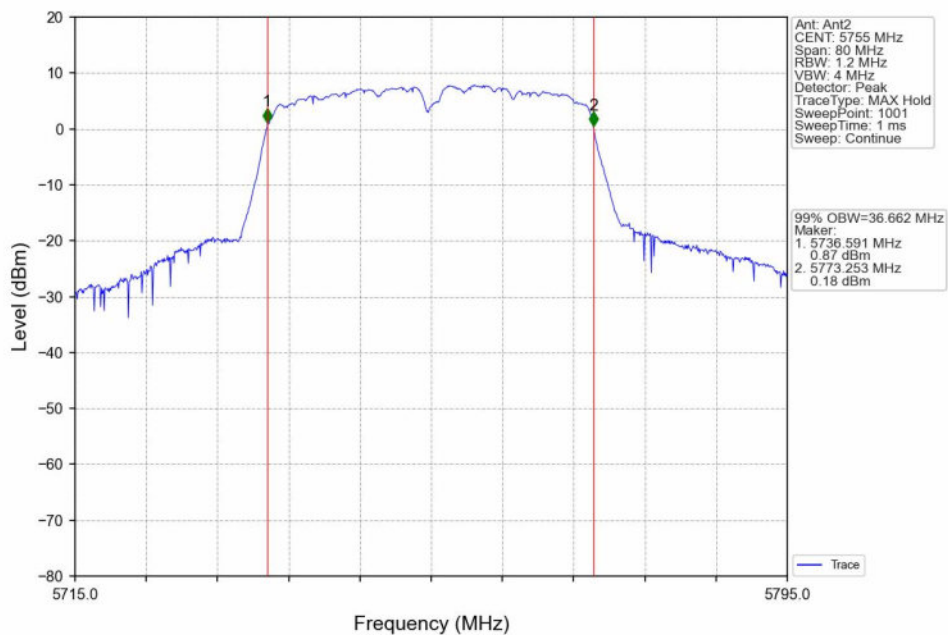
802.11n(HT20)_MCH_5785MHz_Ant2_NTNV



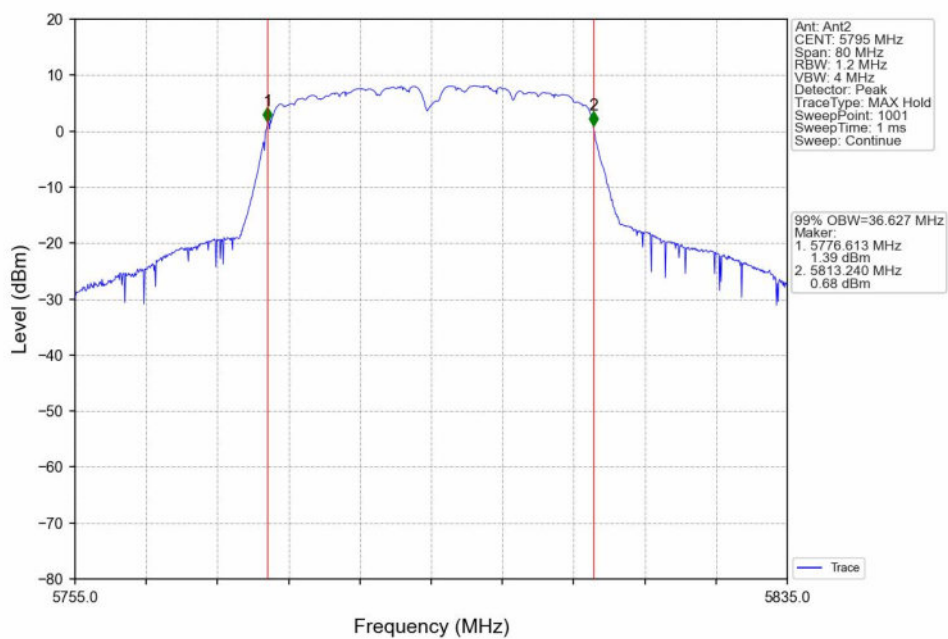
802.11n(HT20)_HCH_5825MHz_Ant2_NTNV



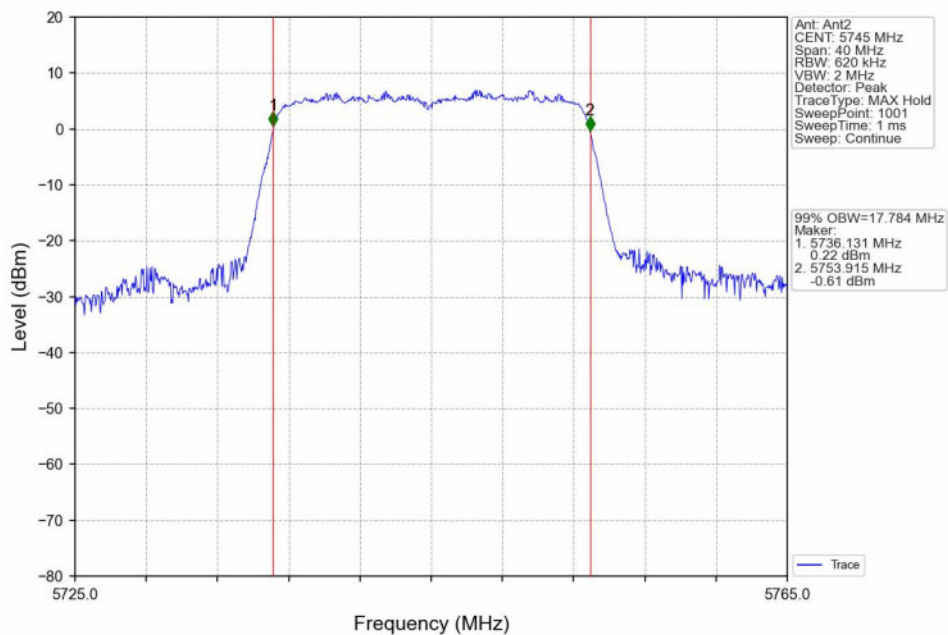
802.11n(HT40)_LCH_5755MHz_Ant2_NTNV



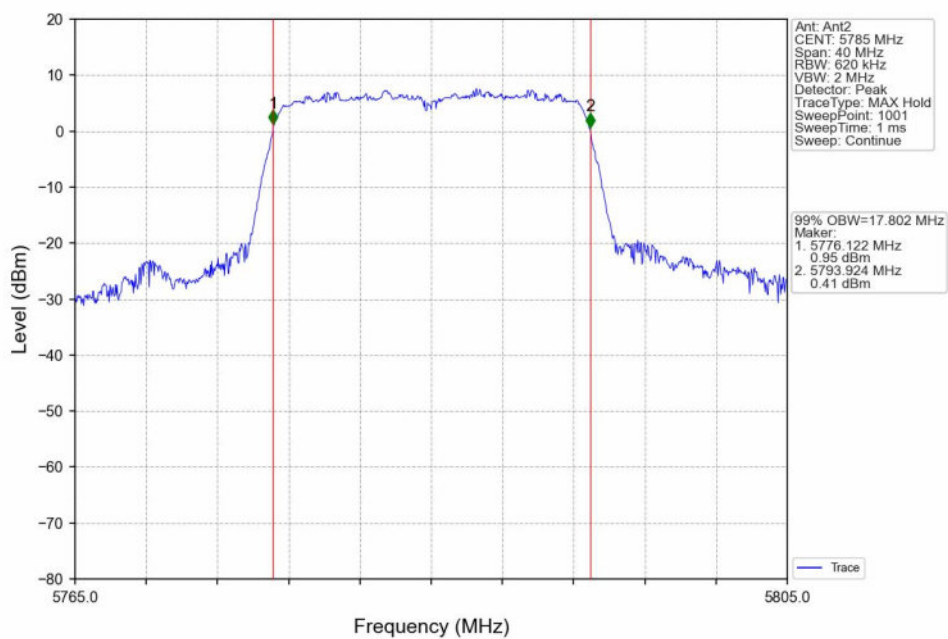
802.11n(HT40)_HCH_5795MHz_Ant2_NTNV



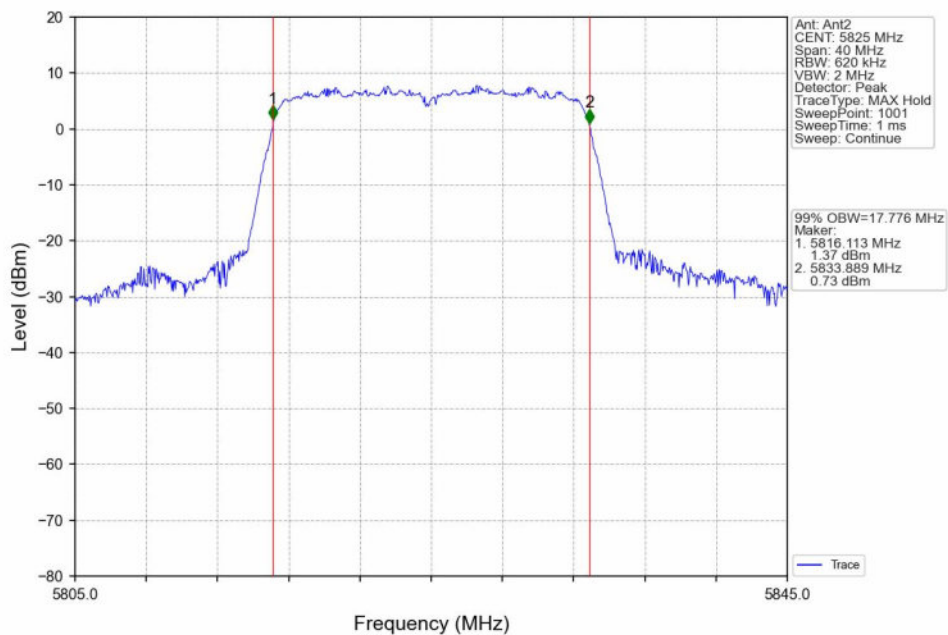
802.11ac(VHT20)_LCH_5745MHz_Ant2_NTNV



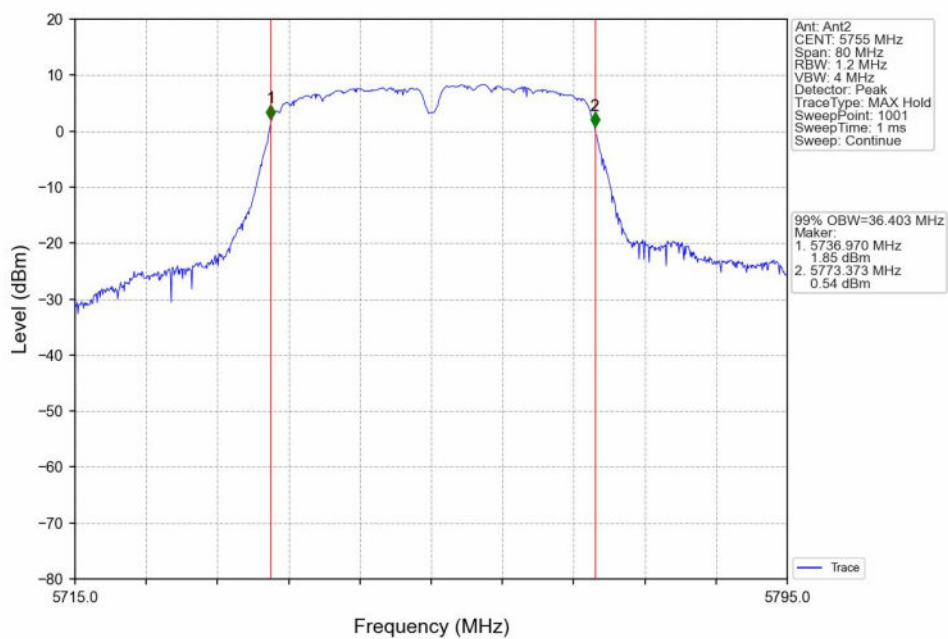
802.11ac(VHT20)_MCH_5785MHz_Ant2_NTNV



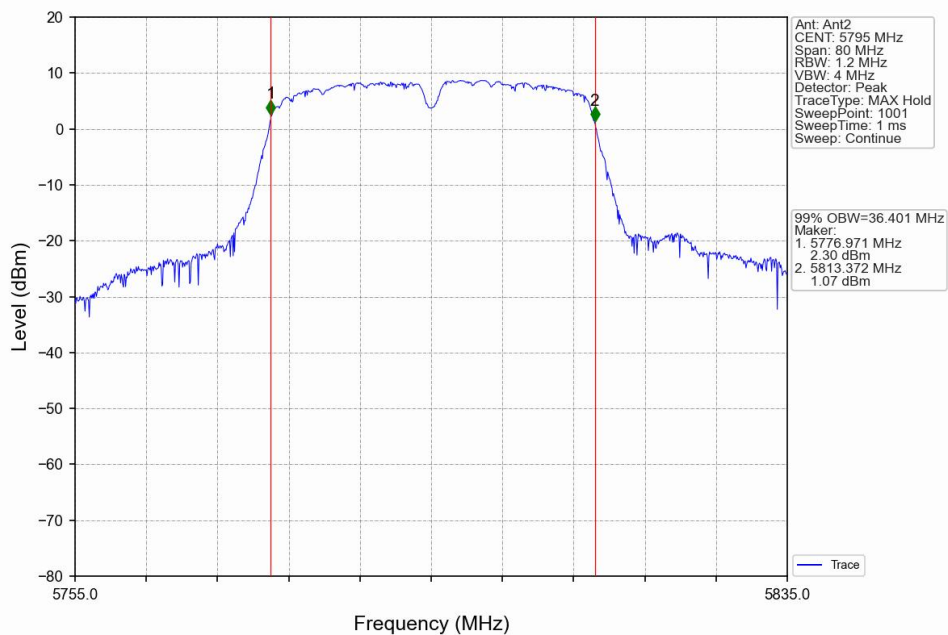
802.11ac(VHT20)_HCH_5825MHz_Ant2_NTNV



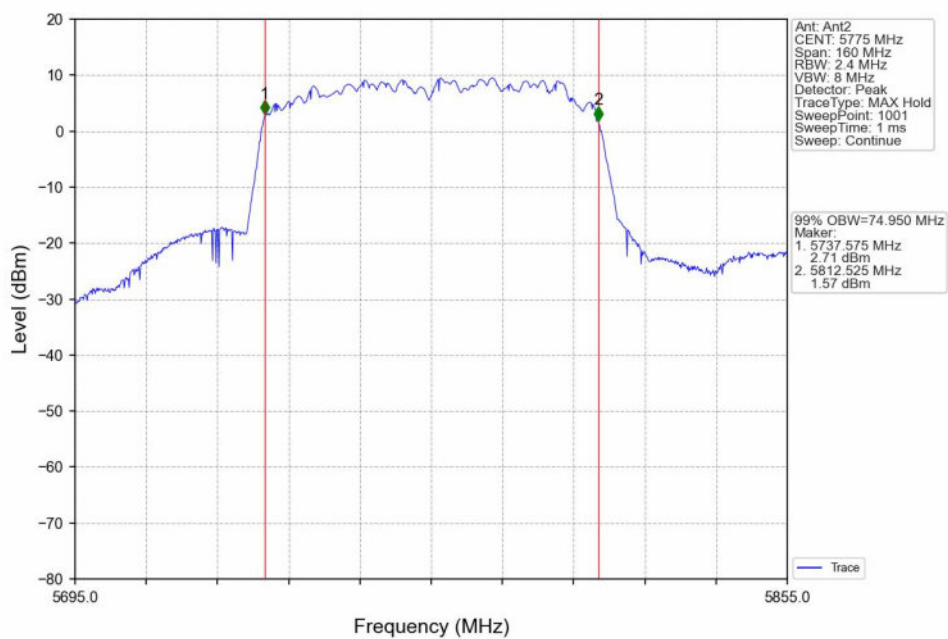
802.11ac(VHT40)_LCH_5755MHz_Ant2_NTNV



802.11ac(VHT40)_HCH_5795MHz_Ant2_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant2_NTNV



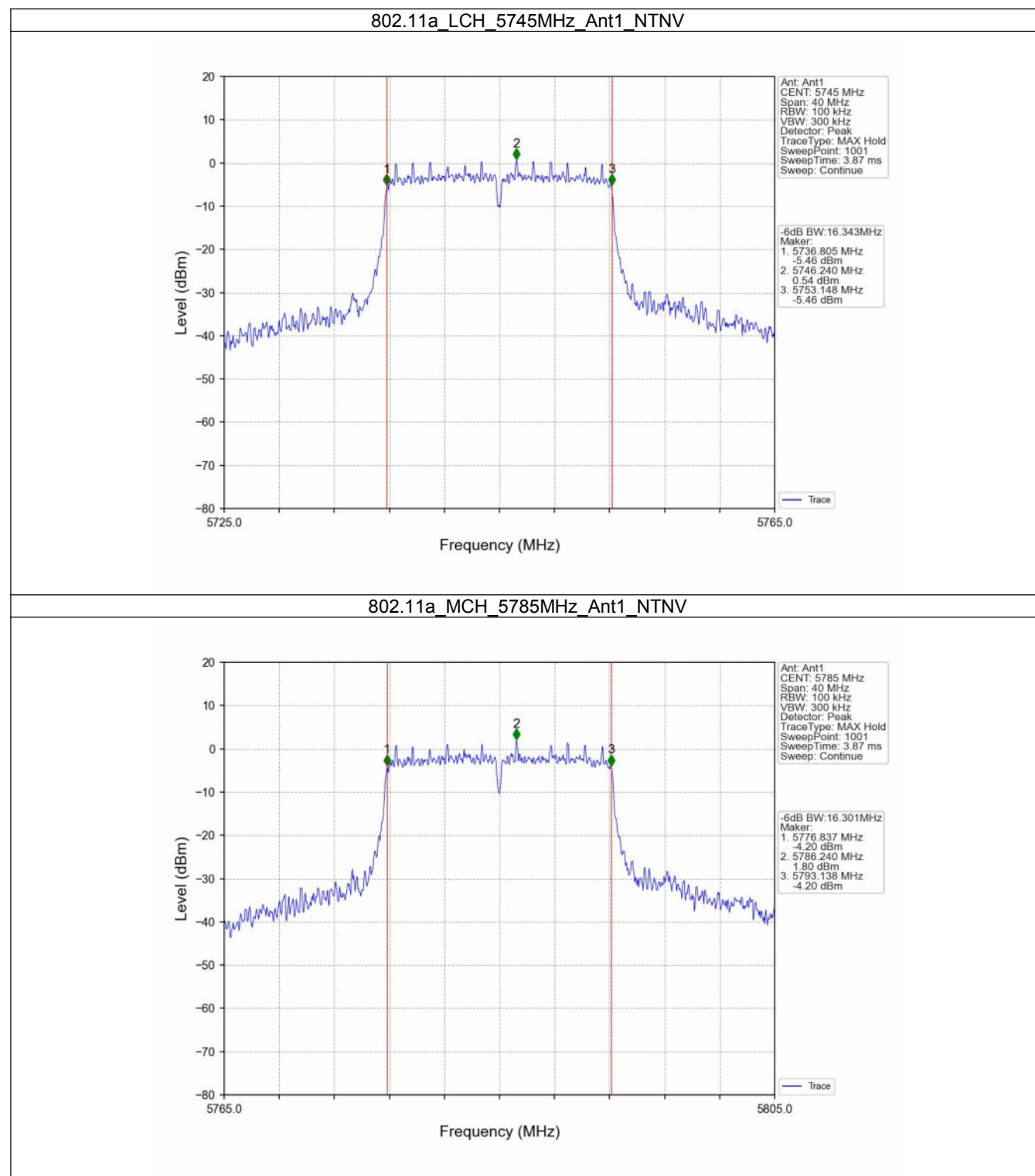
1.2 6dB BW

1.2.1 Test Result

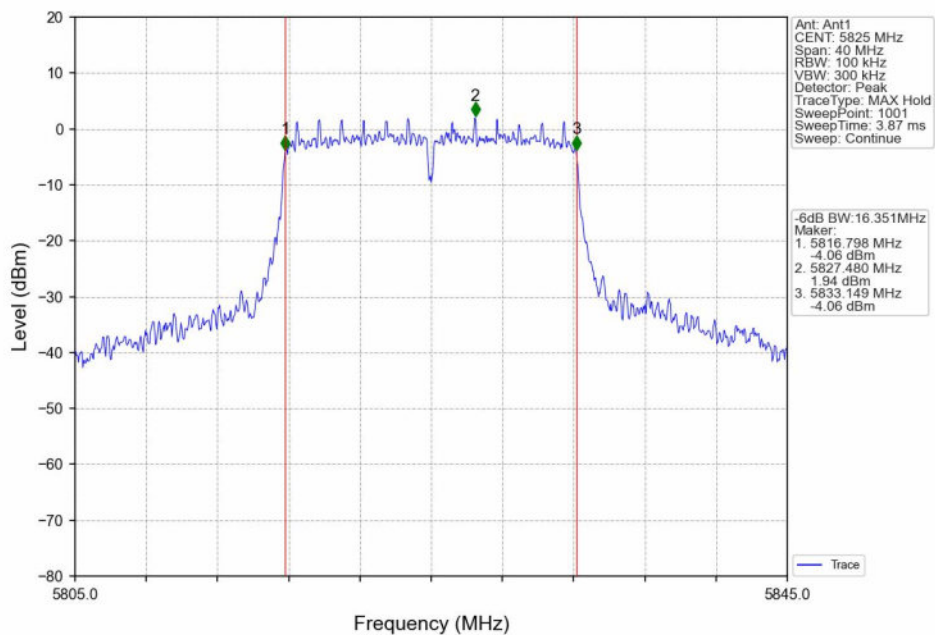
Mode	TX Type	Frequency (MHz)	ANT	6dB Bandwidth (MHz)		Verdict
				Result	Limit	
802.11a	SISO	5745	1	16.343	>=0.5	Pass
		5785	1	16.301	>=0.5	Pass
		5825	1	16.351	>=0.5	Pass
802.11n (HT20)	SISO	5745	1	17.578	>=0.5	Pass
		5785	1	17.582	>=0.5	Pass
		5825	1	17.575	>=0.5	Pass
802.11n (HT40)	SISO	5755	1	35.364	>=0.5	Pass
		5795	1	35.199	>=0.5	Pass
802.11ac (VHT20)	SISO	5745	1	17.568	>=0.5	Pass
		5785	1	17.575	>=0.5	Pass
		5825	1	17.119	>=0.5	Pass
802.11ac (VHT40)	SISO	5755	1	35.375	>=0.5	Pass
		5795	1	35.205	>=0.5	Pass
802.11ac (VHT80)	SISO	5775	1	73.841	>=0.5	Pass

Mode	TX Type	Frequency (MHz)	ANT	6dB Bandwidth (MHz)		Verdict
				Result	Limit	
802.11a	SISO	5745	2	16.360	>=0.5	Pass
		5785	2	16.317	>=0.5	Pass
		5825	2	16.320	>=0.5	Pass
802.11n (HT20)	SISO	5745	2	17.364	>=0.5	Pass
		5785	2	17.332	>=0.5	Pass
		5825	2	17.100	>=0.5	Pass
802.11n (HT40)	SISO	5755	2	35.166	>=0.5	Pass
		5795	2	35.184	>=0.5	Pass
802.11ac (VHT20)	SISO	5745	2	17.576	>=0.5	Pass
		5785	2	17.311	>=0.5	Pass
		5825	2	17.106	>=0.5	Pass
802.11ac (VHT40)	SISO	5755	2	35.152	>=0.5	Pass
		5795	2	35.161	>=0.5	Pass
802.11ac (VHT80)	SISO	5775	2	75.069	>=0.5	Pass

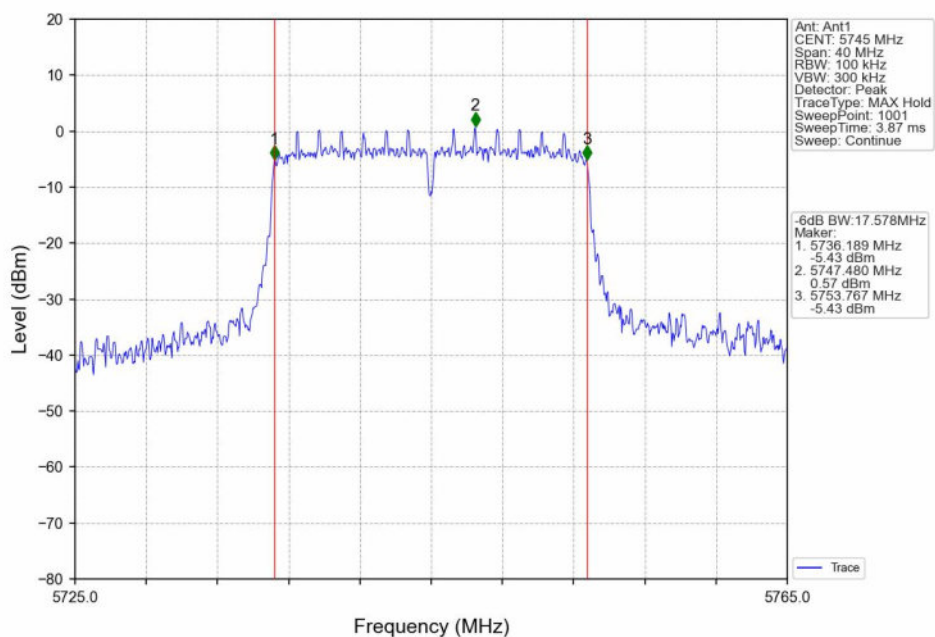
1.2.2 Test Graph



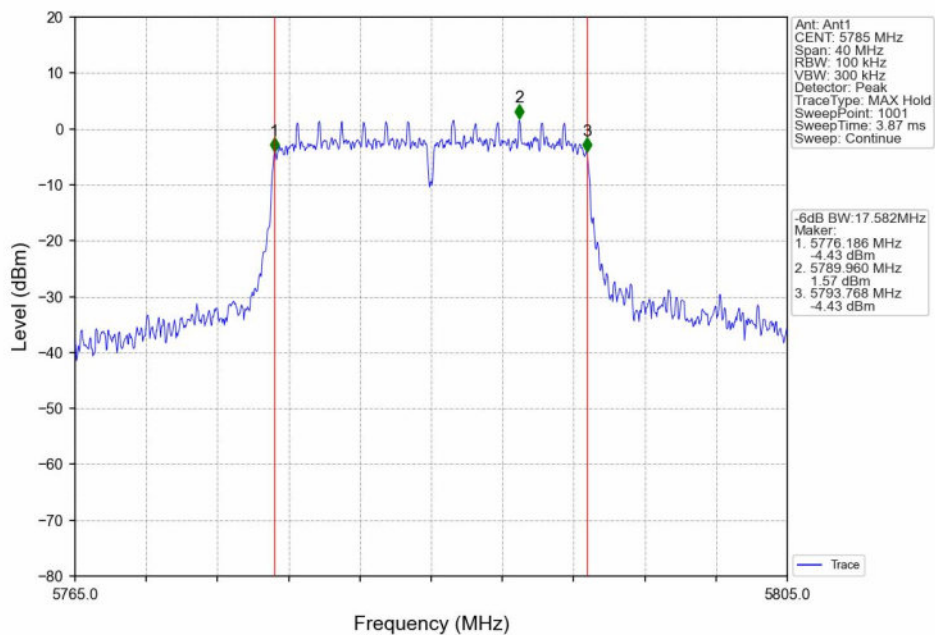
802.11a_HCH_5825MHz_Ant1_NTNV



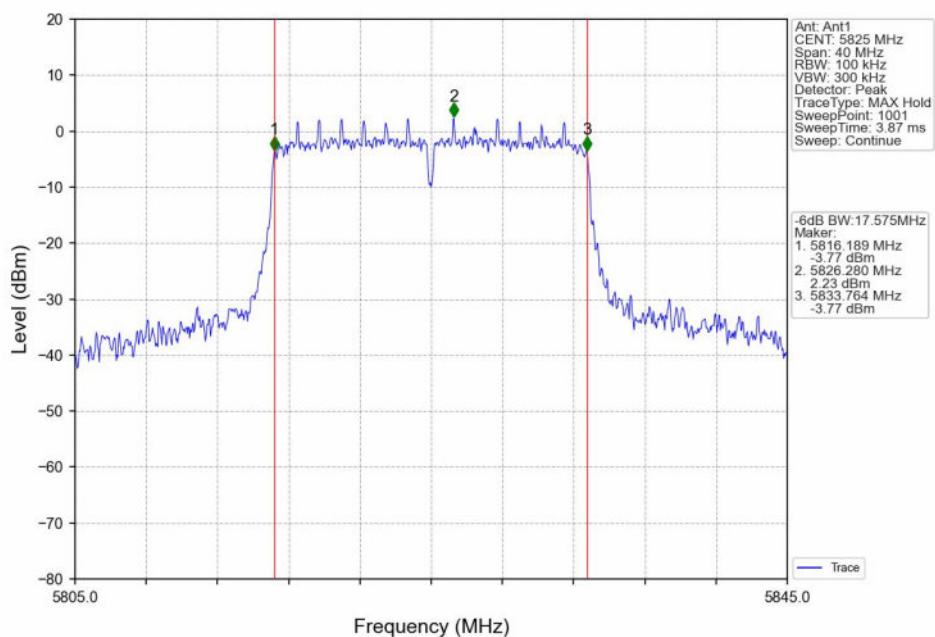
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



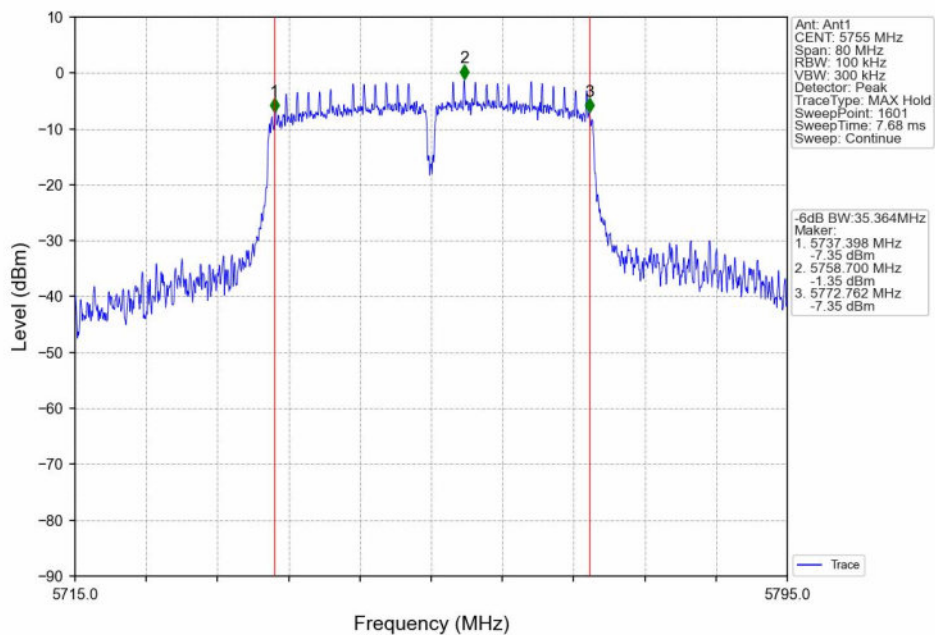
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



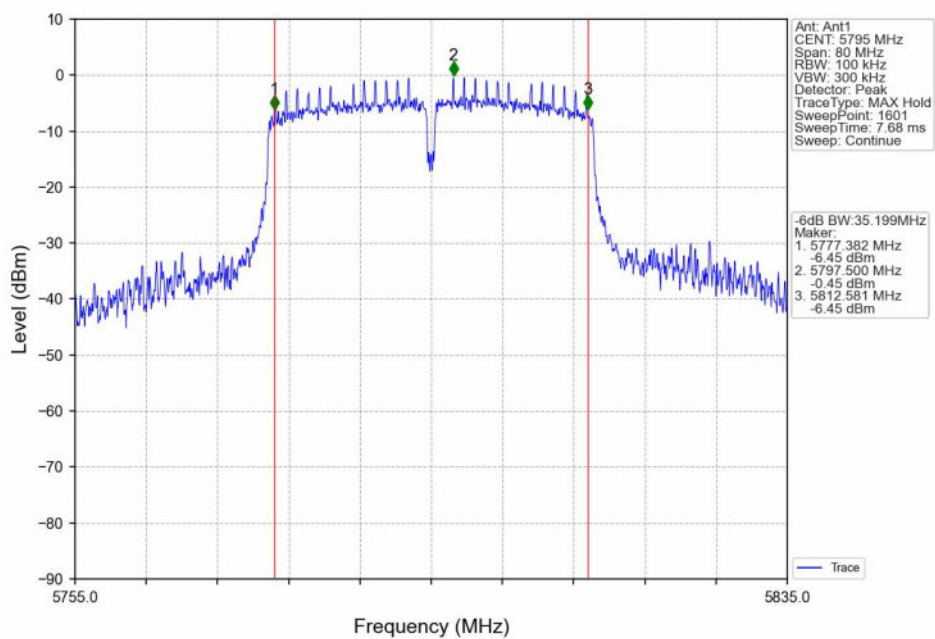
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



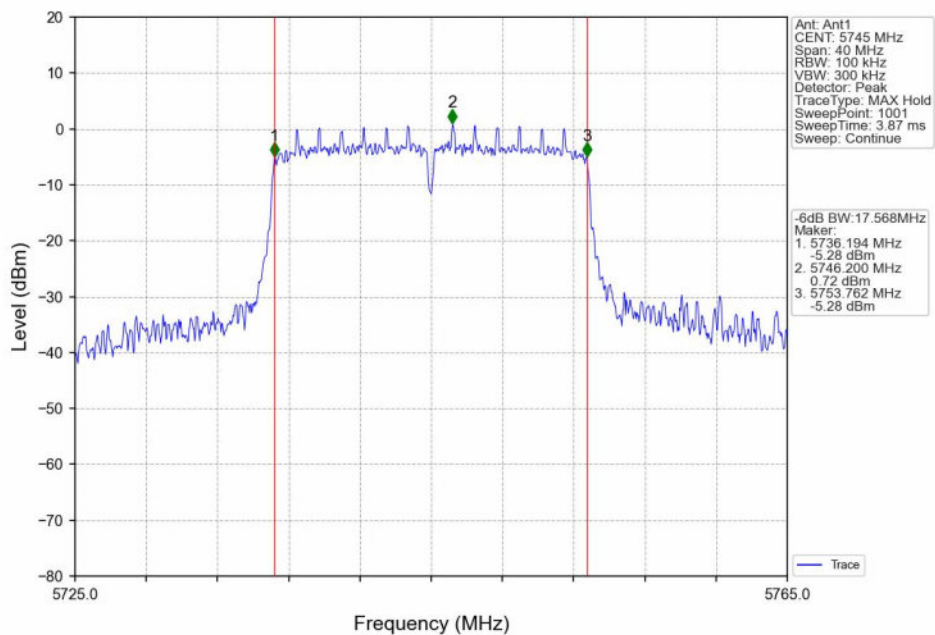
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



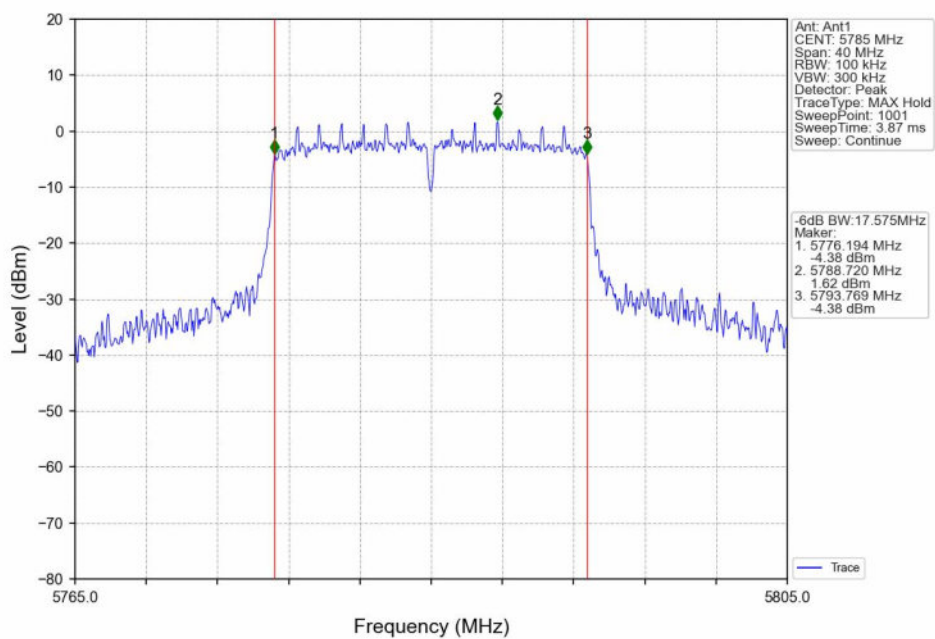
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



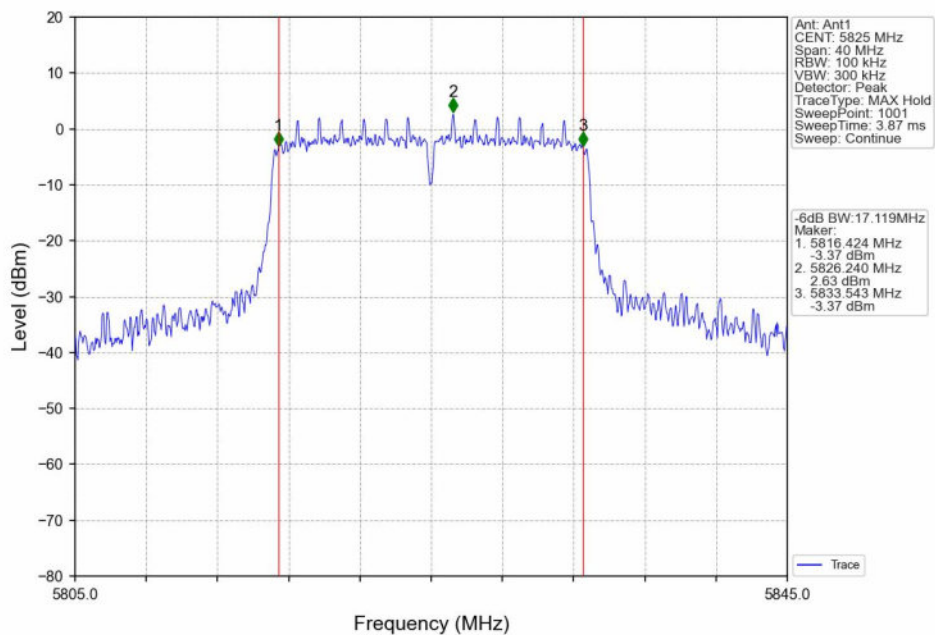
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



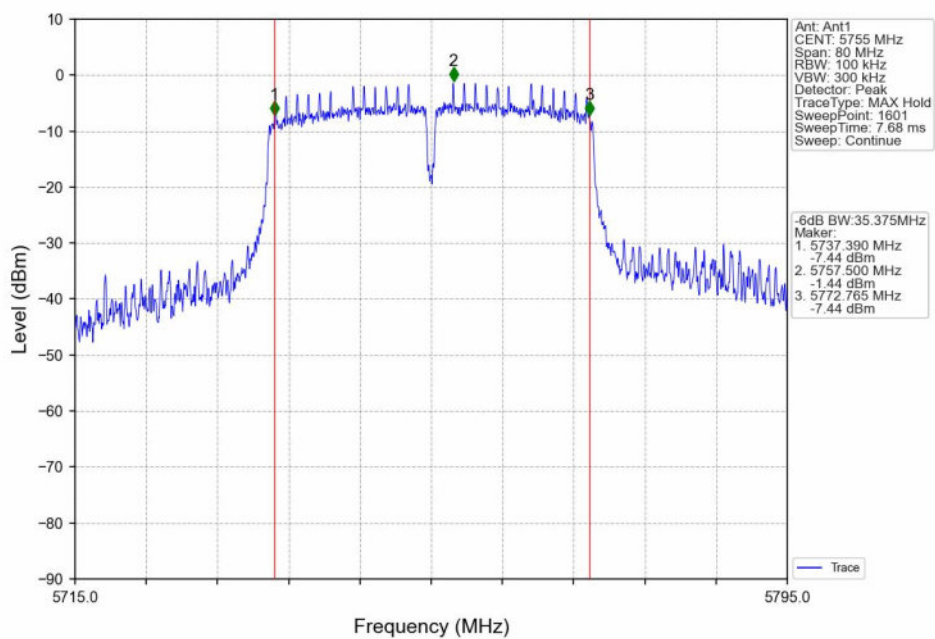
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



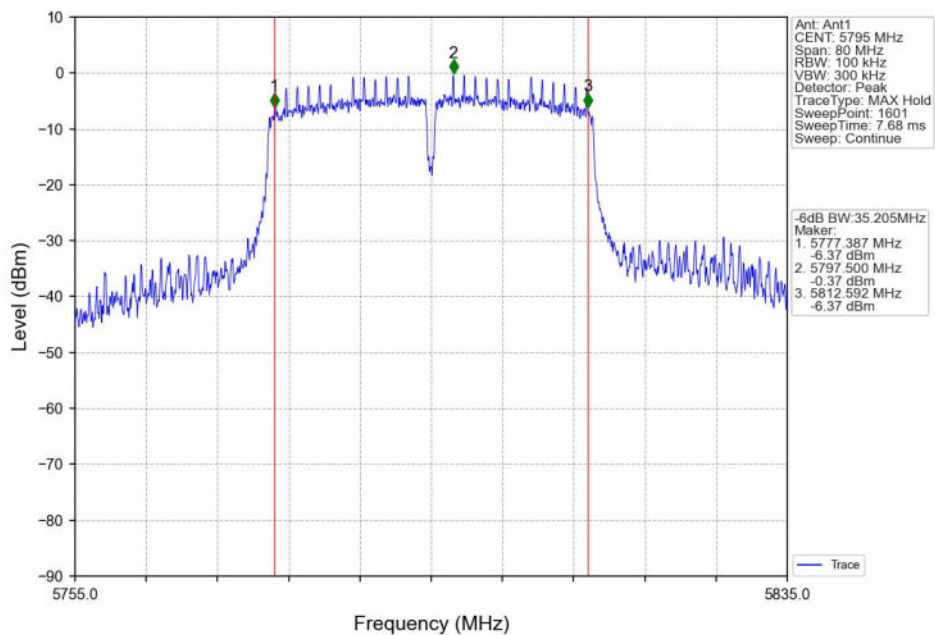
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



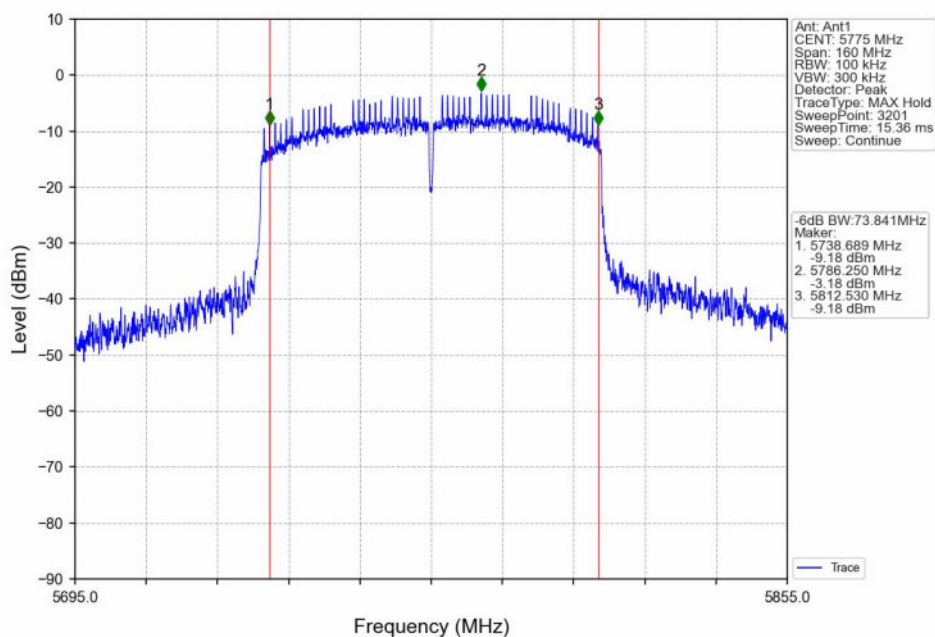
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



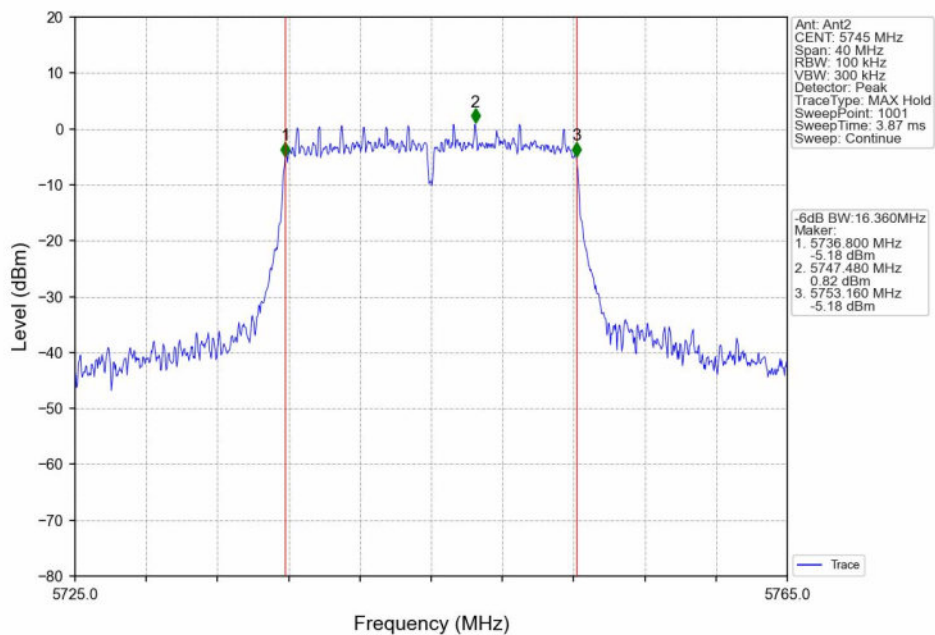
802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



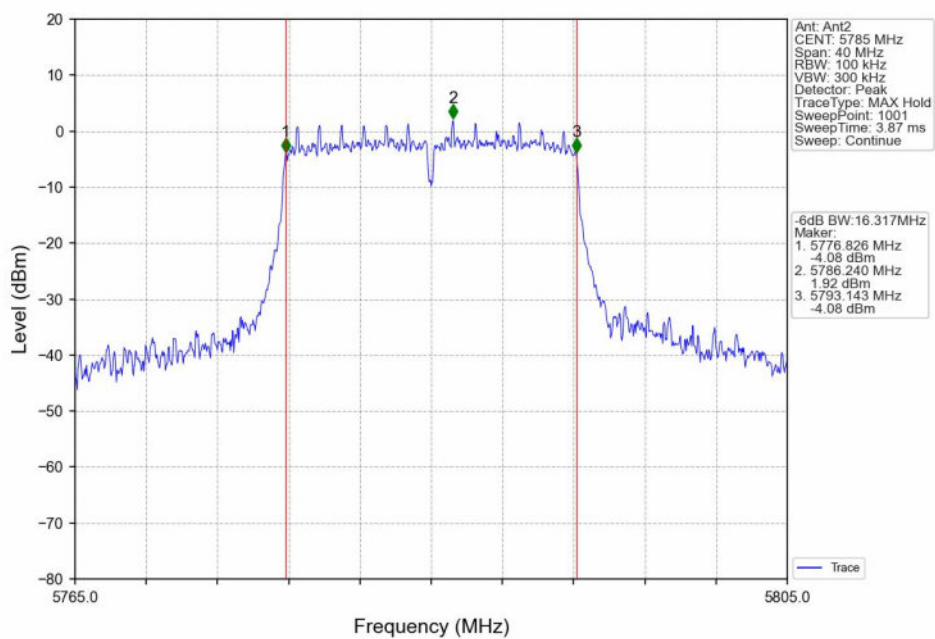
802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



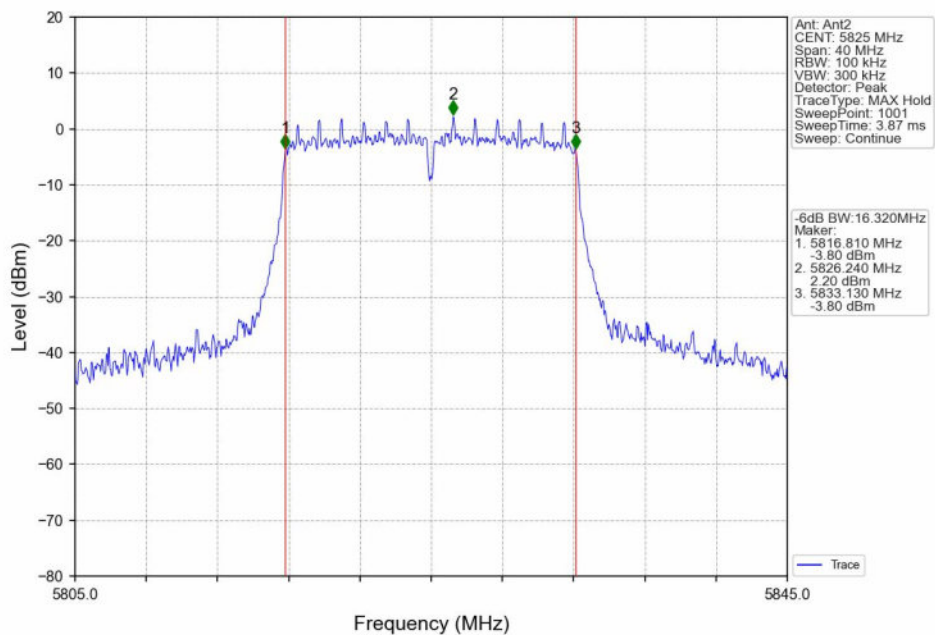
802.11a_LCH_5745MHz_Ant2_NTNV



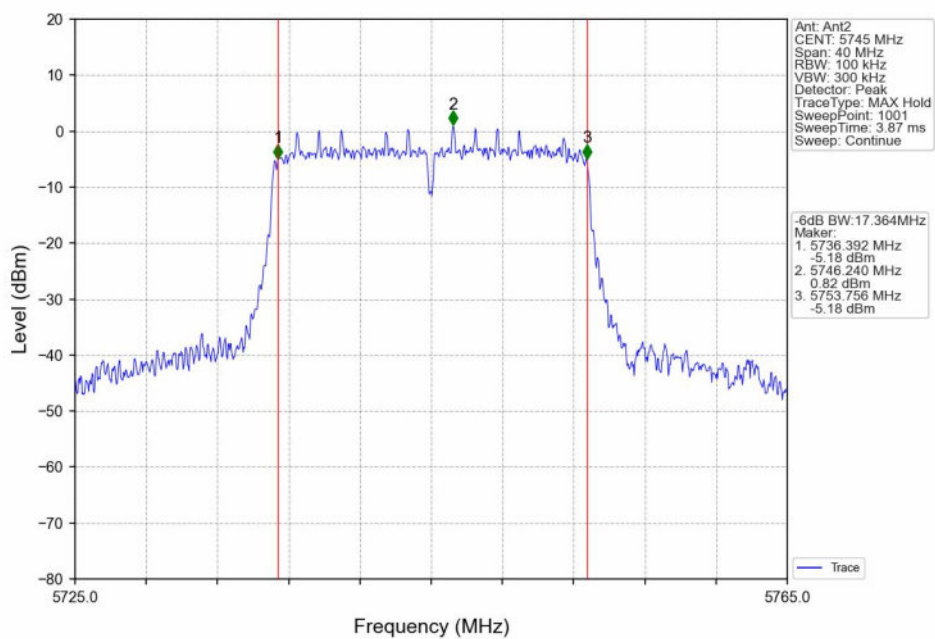
802.11a_MCH_5785MHz_Ant2_NTNV



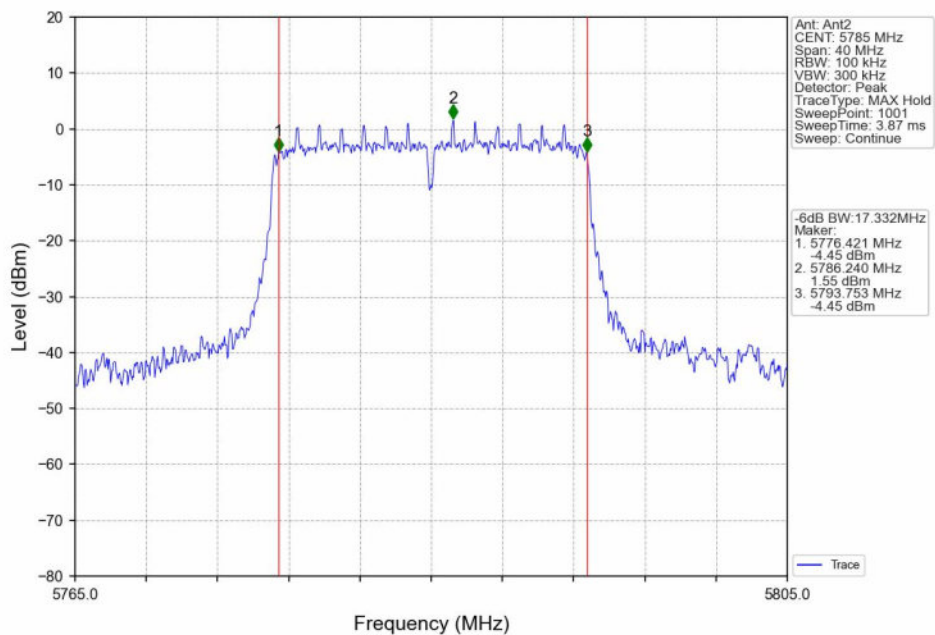
802.11a_HCH_5825MHz_Ant2_NTNV



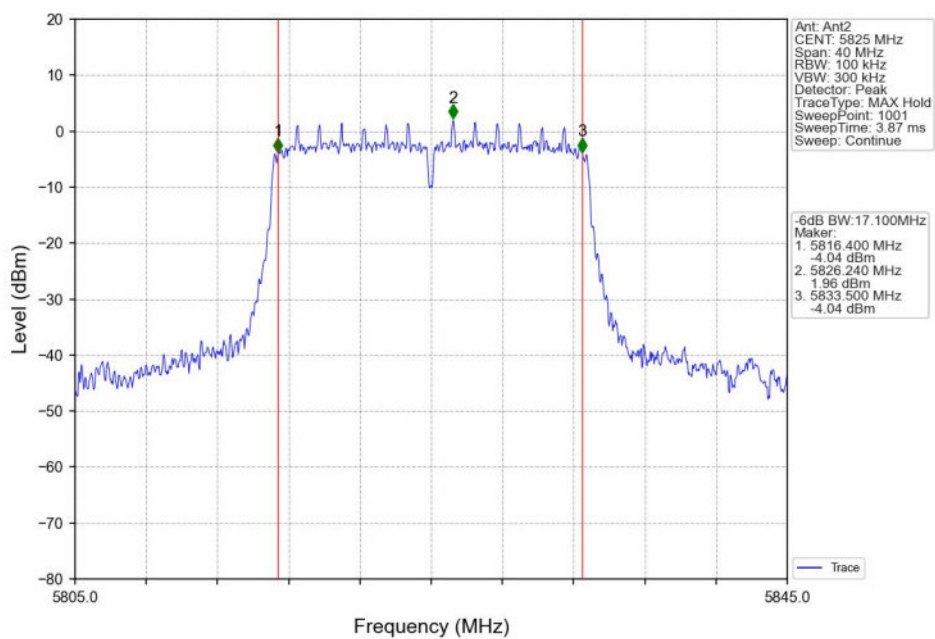
802.11n(HT20)_LCH_5745MHz_Ant2_NTNV



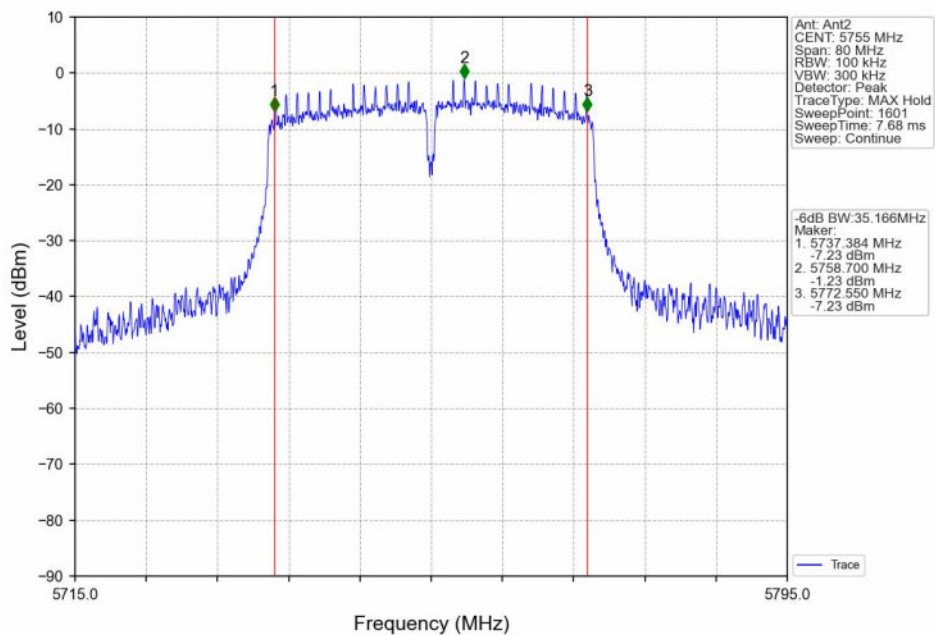
802.11n(HT20)_MCH_5785MHz_Ant2_NTNV



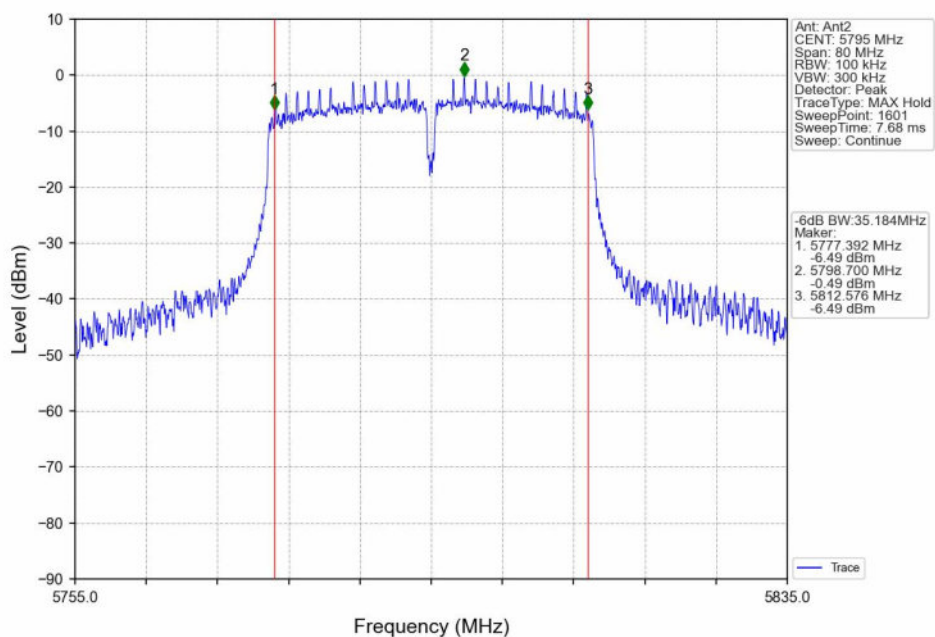
802.11n(HT20)_HCH_5825MHz_Ant2_NTNV



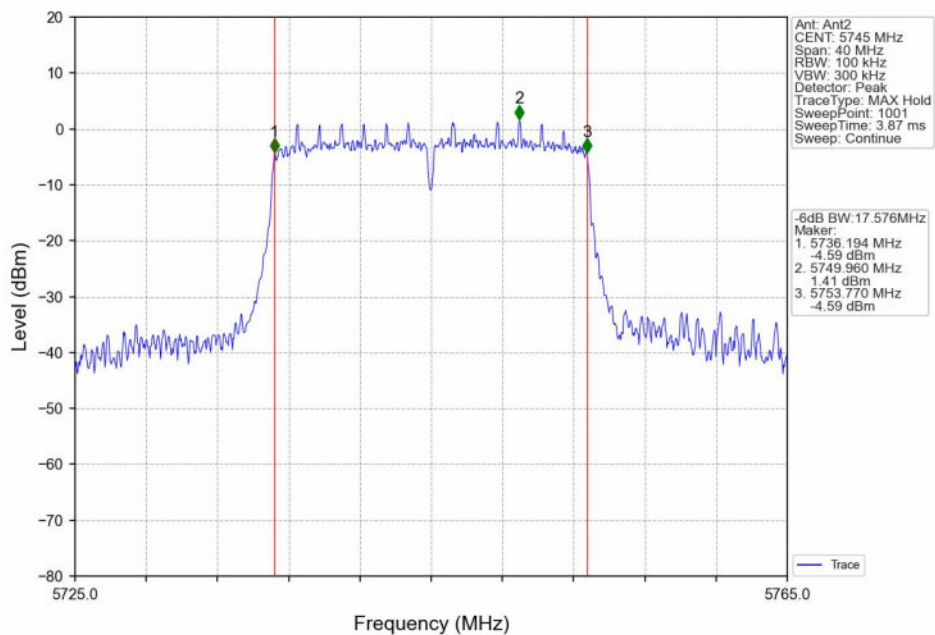
802.11n(HT40)_LCH_5755MHz_Ant2_NTNV



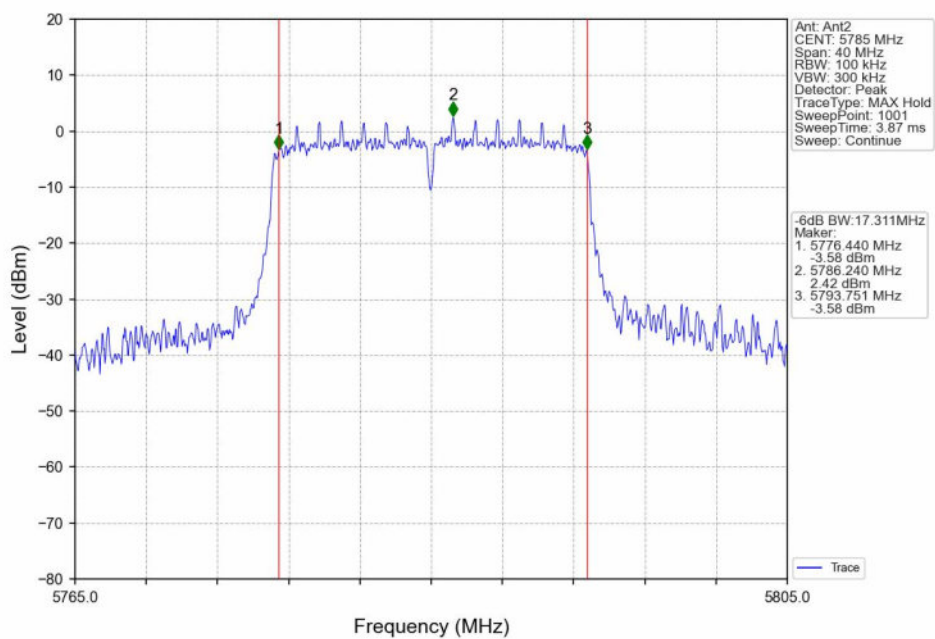
802.11n(HT40)_HCH_5795MHz_Ant2_NTNV



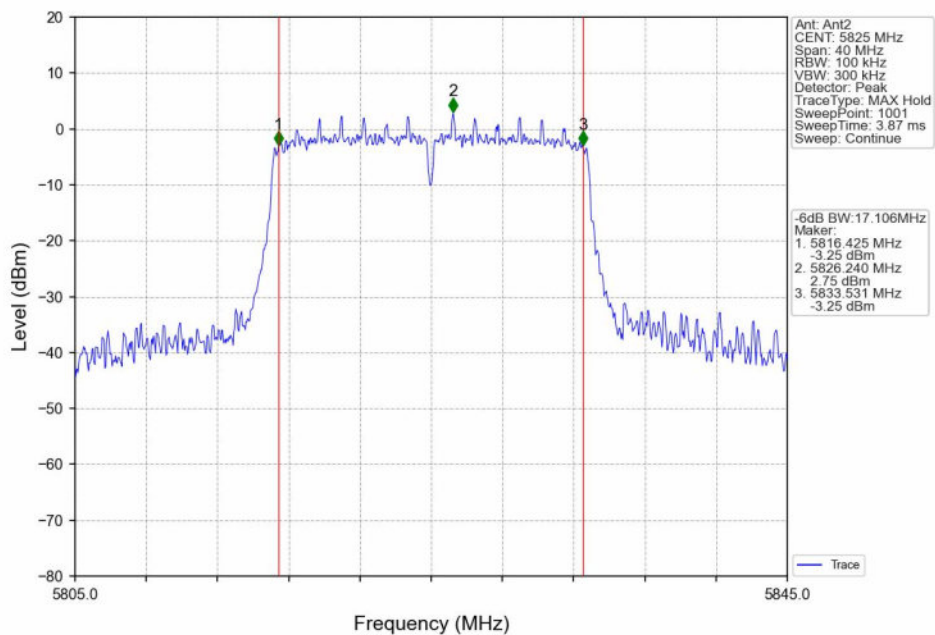
802.11ac(VHT20)_LCH_5745MHz_Ant2_NTNV



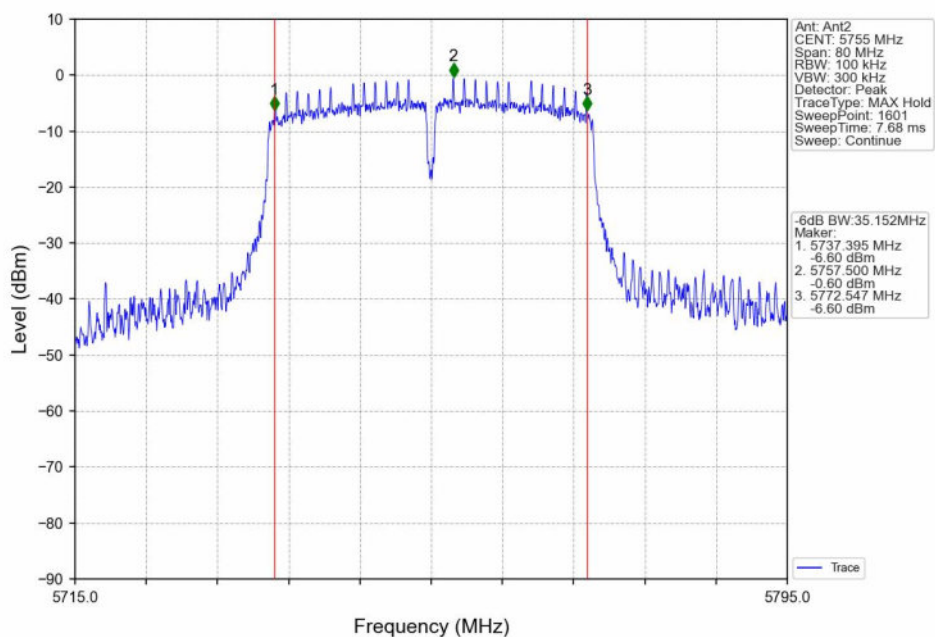
802.11ac(VHT20)_MCH_5785MHz_Ant2_NTNV



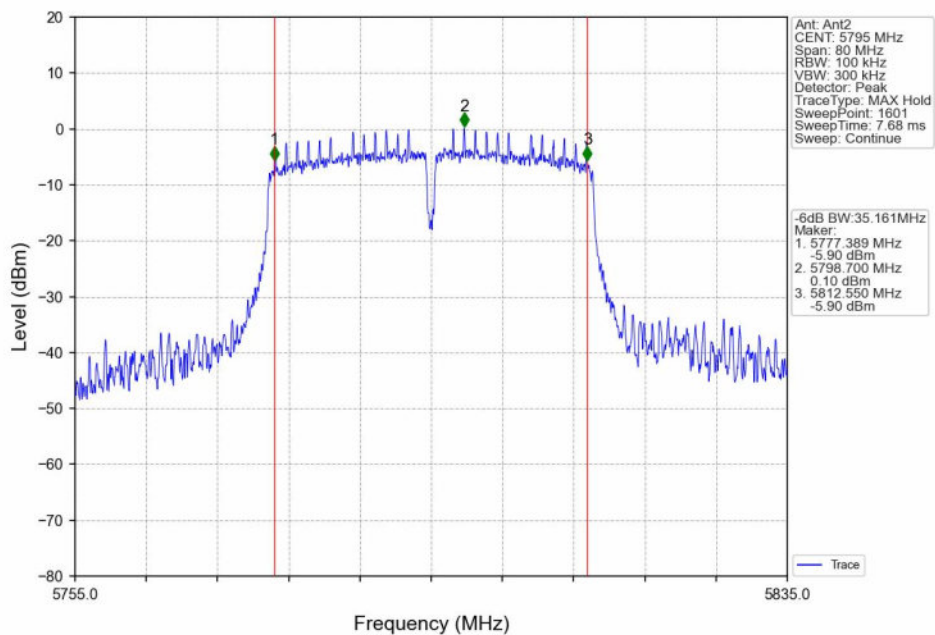
802.11ac(VHT20)_HCH_5825MHz_Ant2_NTNV



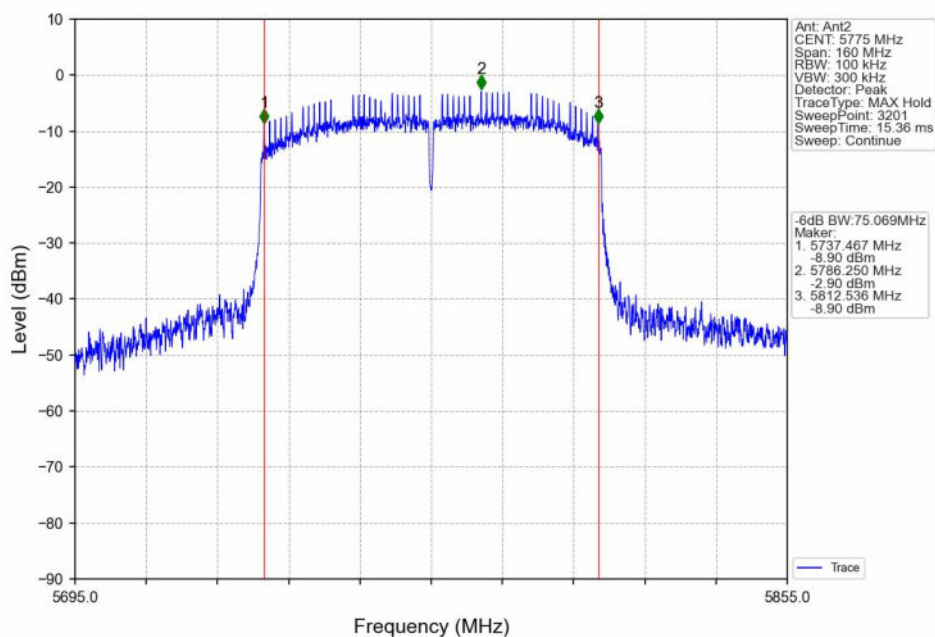
802.11ac(VHT40)_LCH_5755MHz_Ant2_NTNV



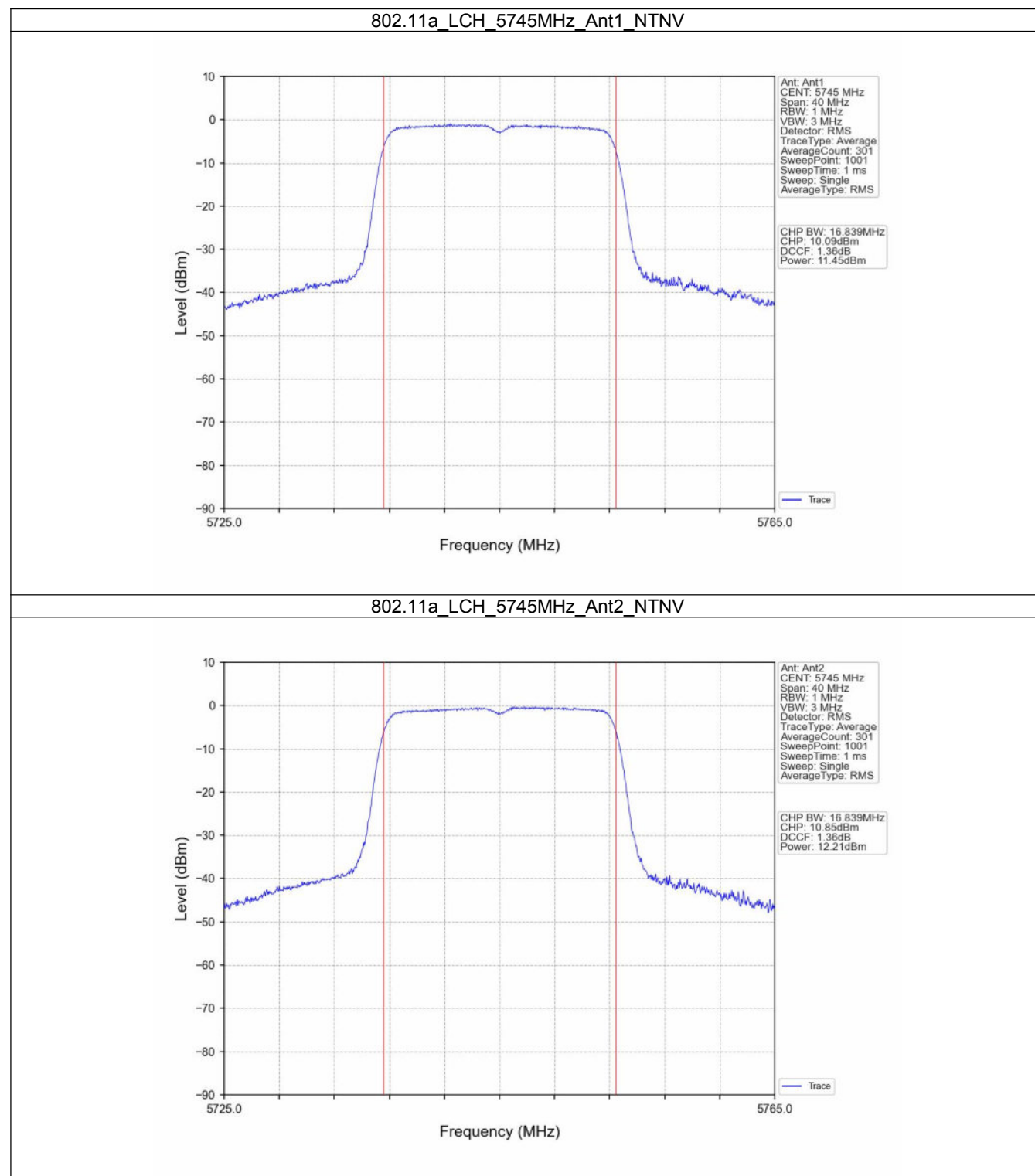
802.11ac(VHT40)_HCH_5795MHz_Ant2_NTNV



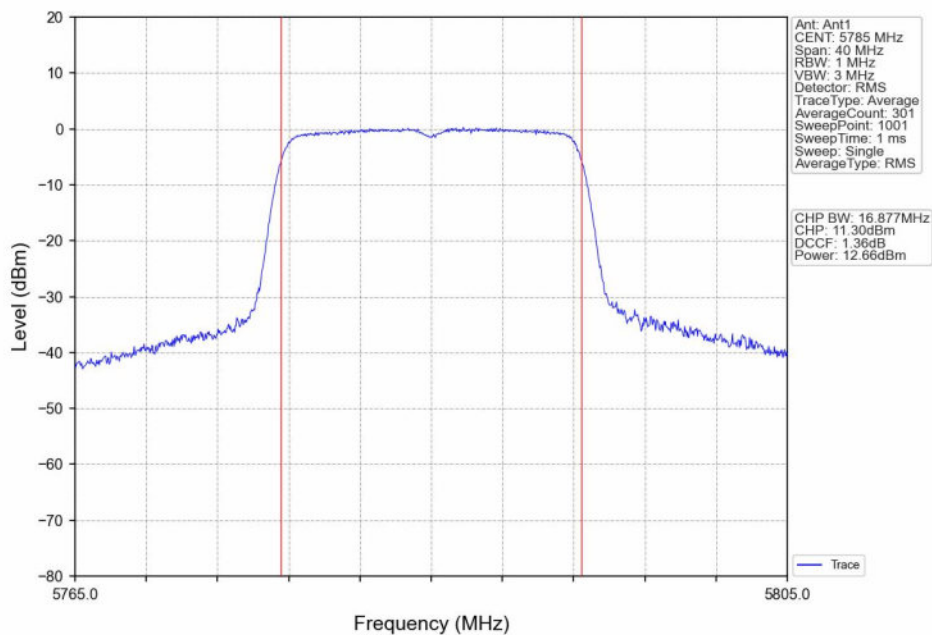
802.11ac(VHT80)_MCH_5775MHz_Ant2_NTNV



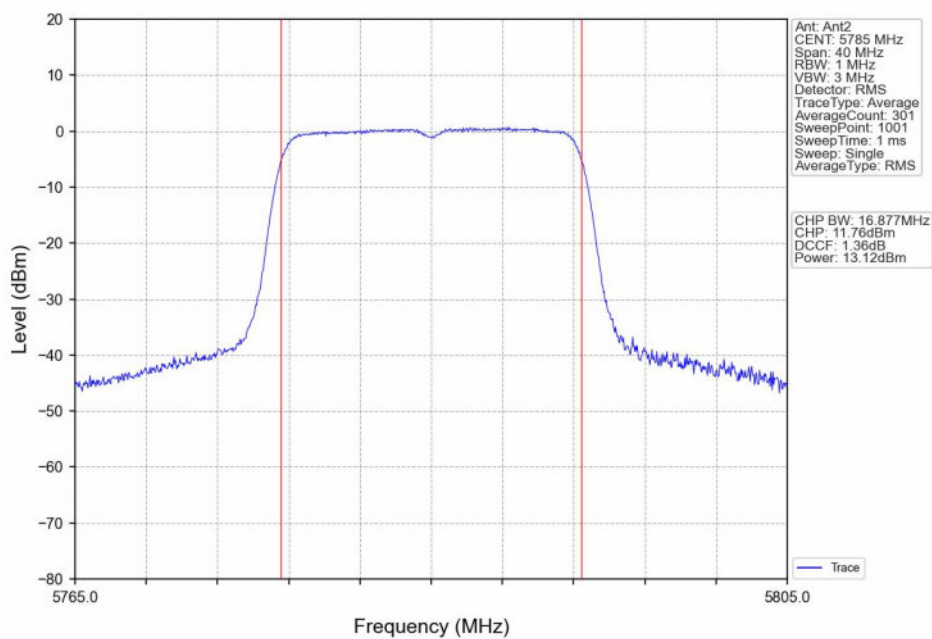
2.1.2 Test Graph



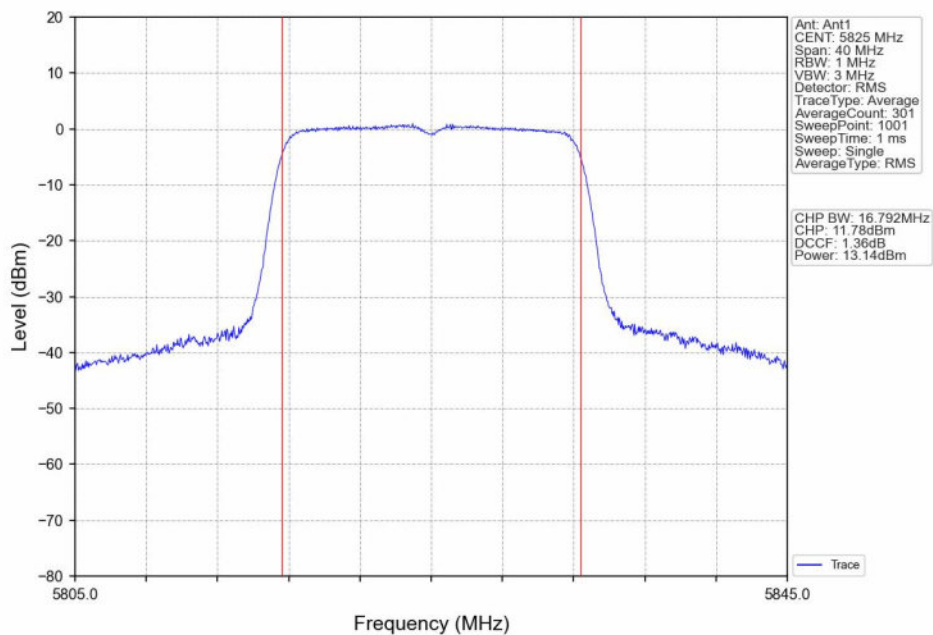
802.11a_MCH_5785MHz_Ant1_NTNV



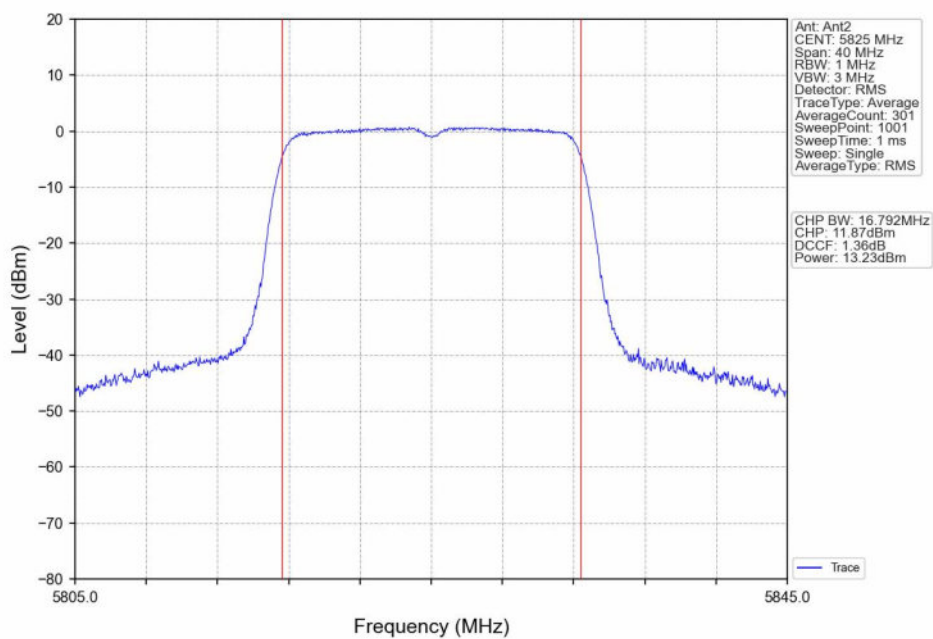
802.11a_MCH_5785MHz_Ant2_NTNV



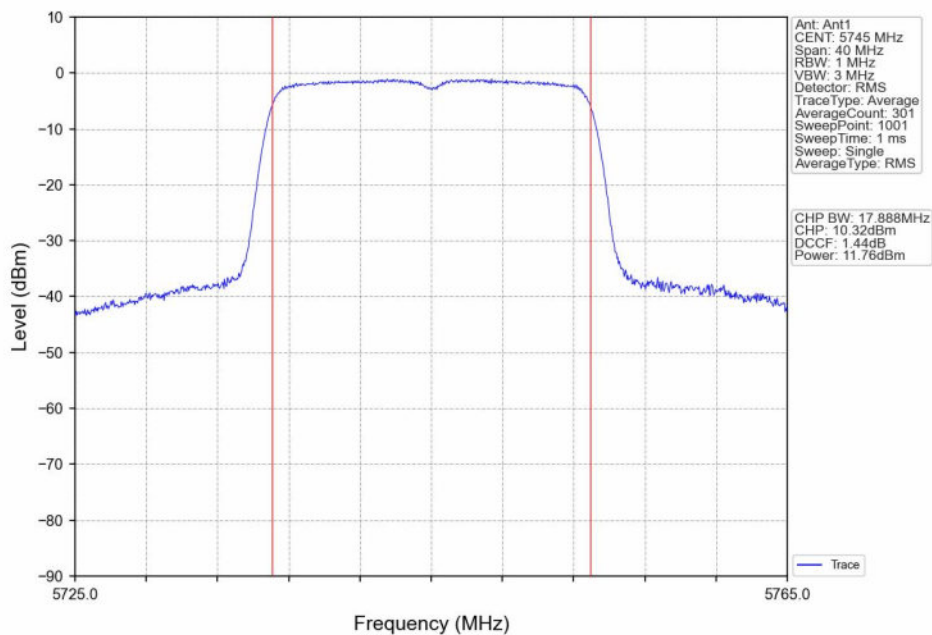
802.11a_HCH_5825MHz_Ant1_NTNV



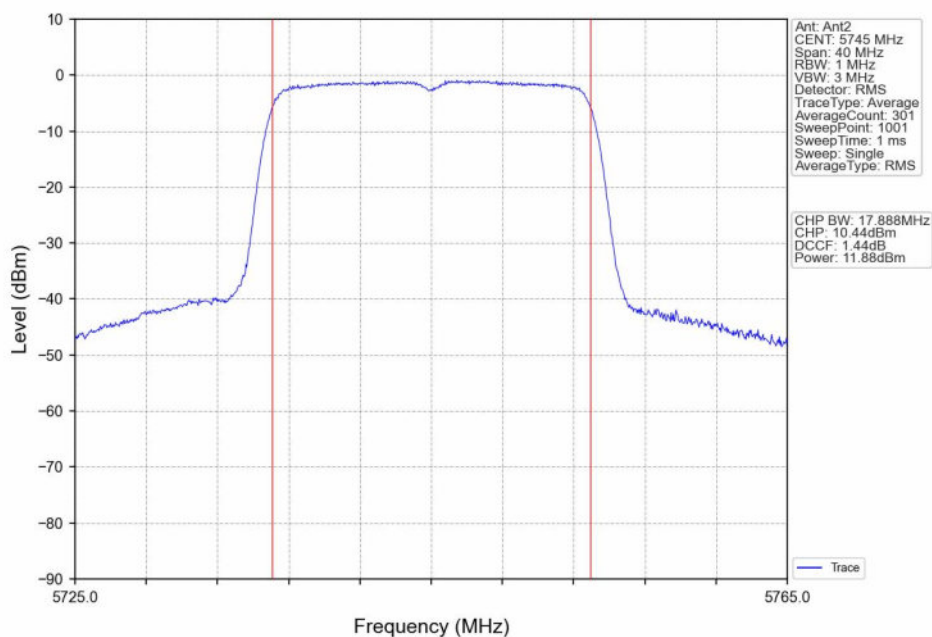
802.11a_HCH_5825MHz_Ant2_NTNV



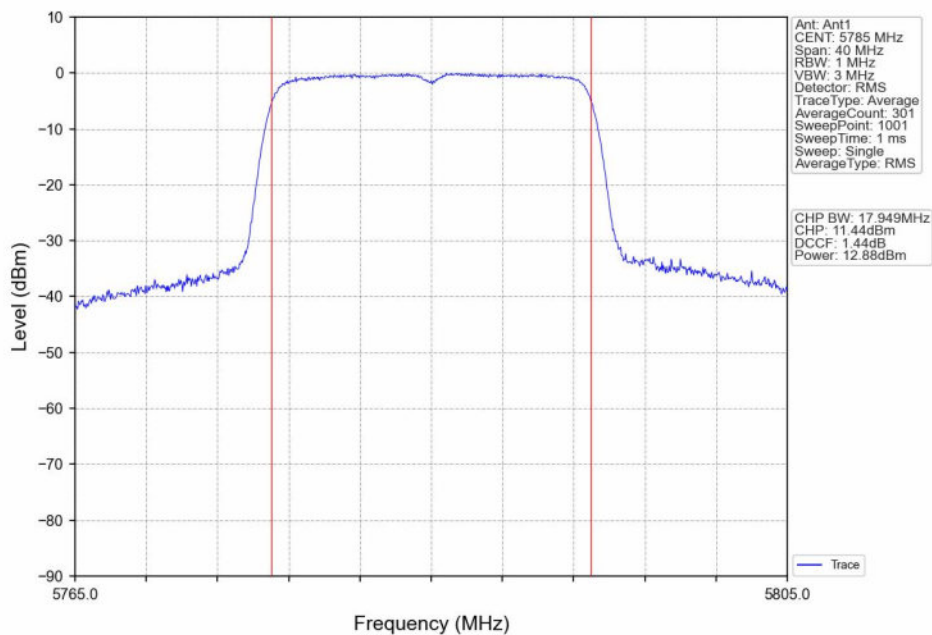
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



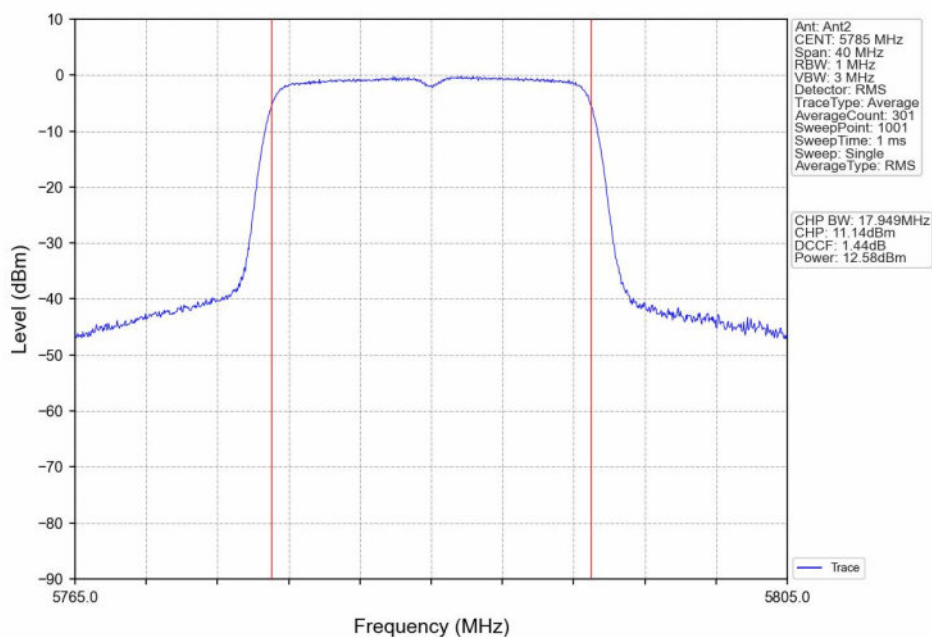
802.11n(HT20)_LCH_5745MHz_Ant2_NTNV



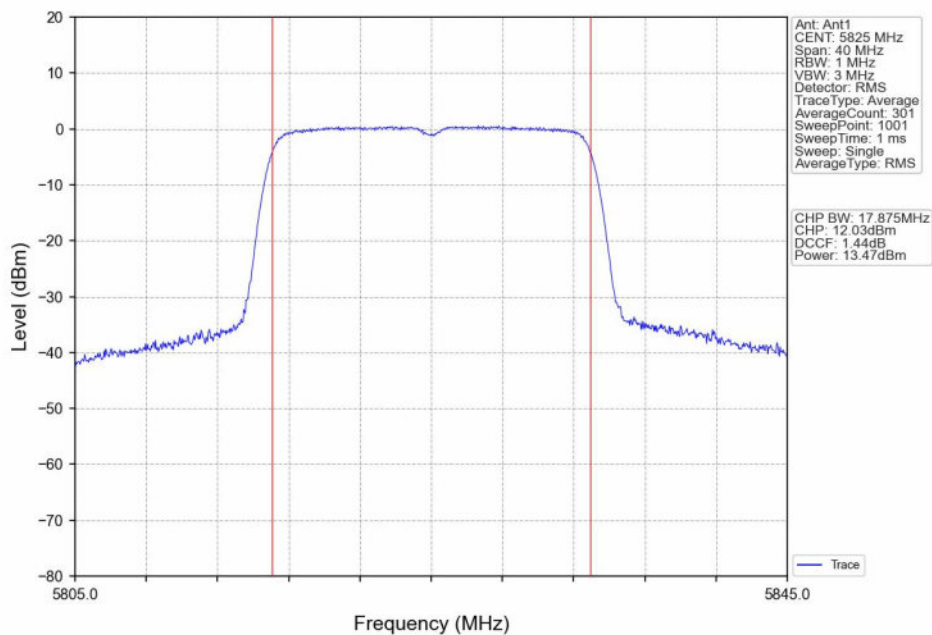
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



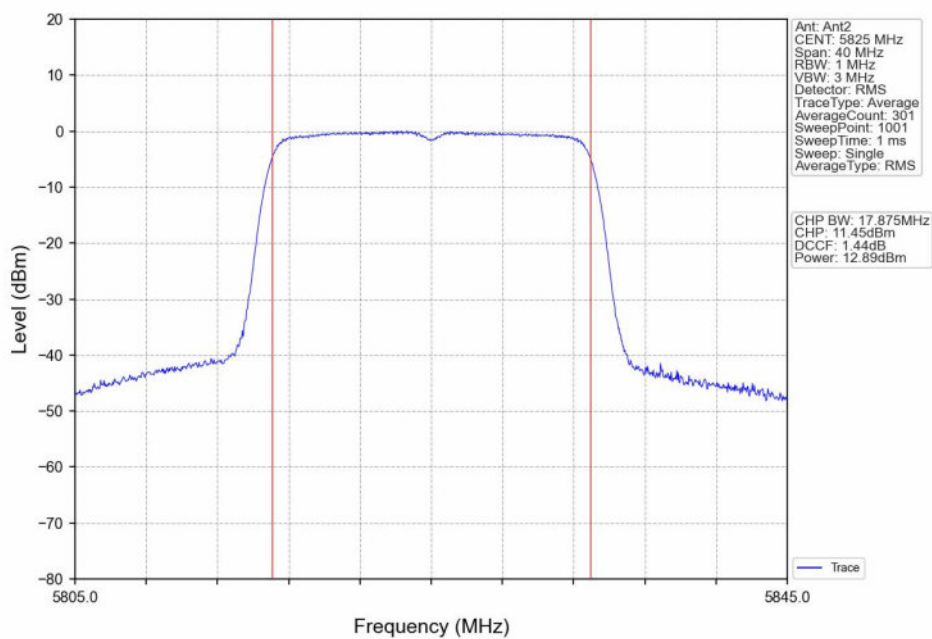
802.11n(HT20)_MCH_5785MHz_Ant2_NTNV



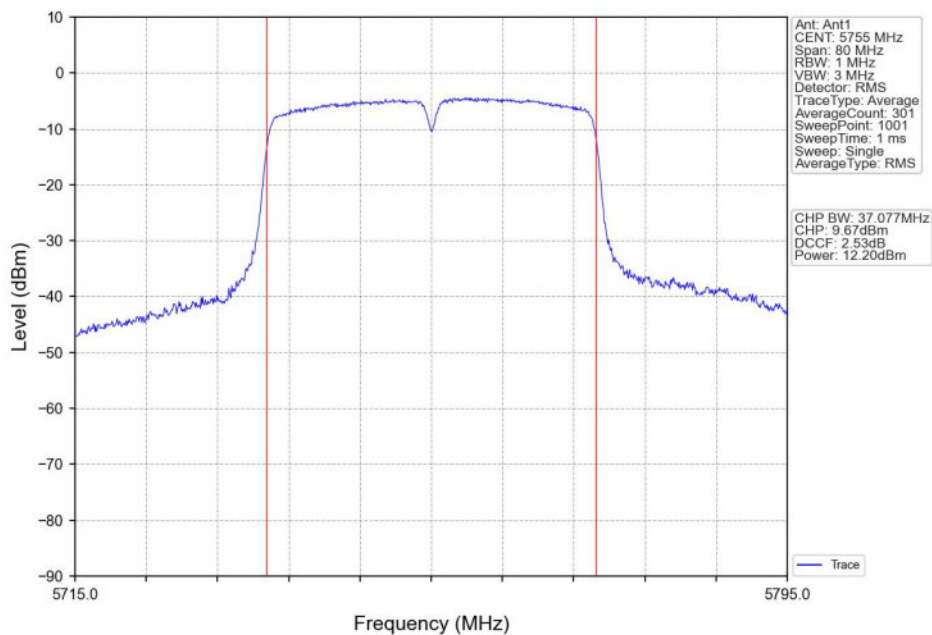
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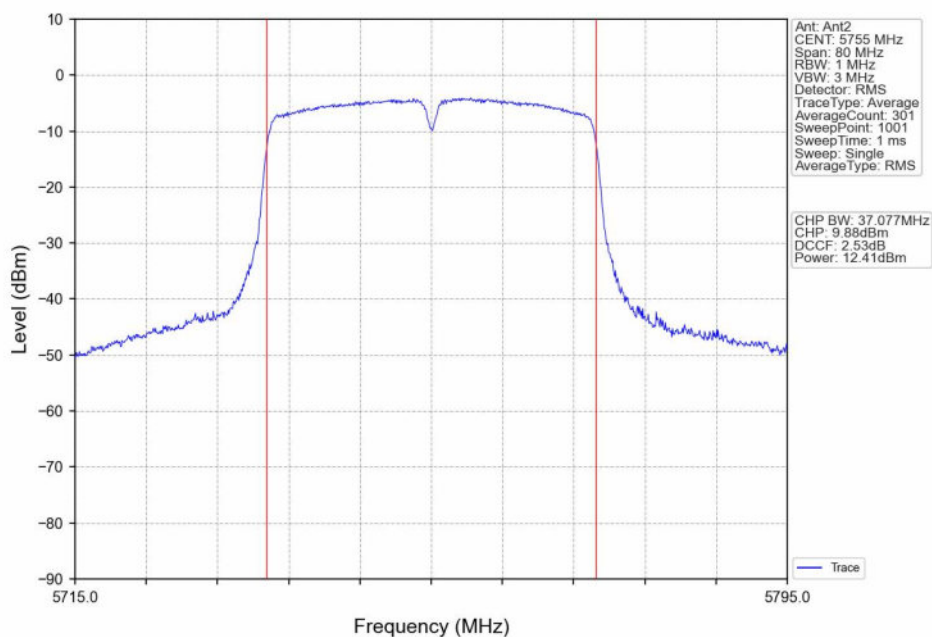
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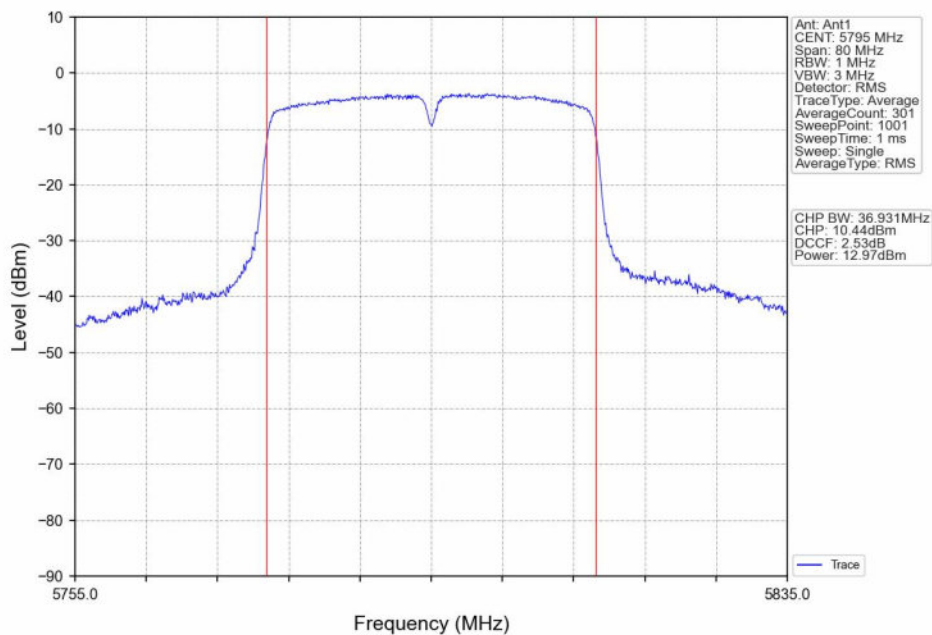
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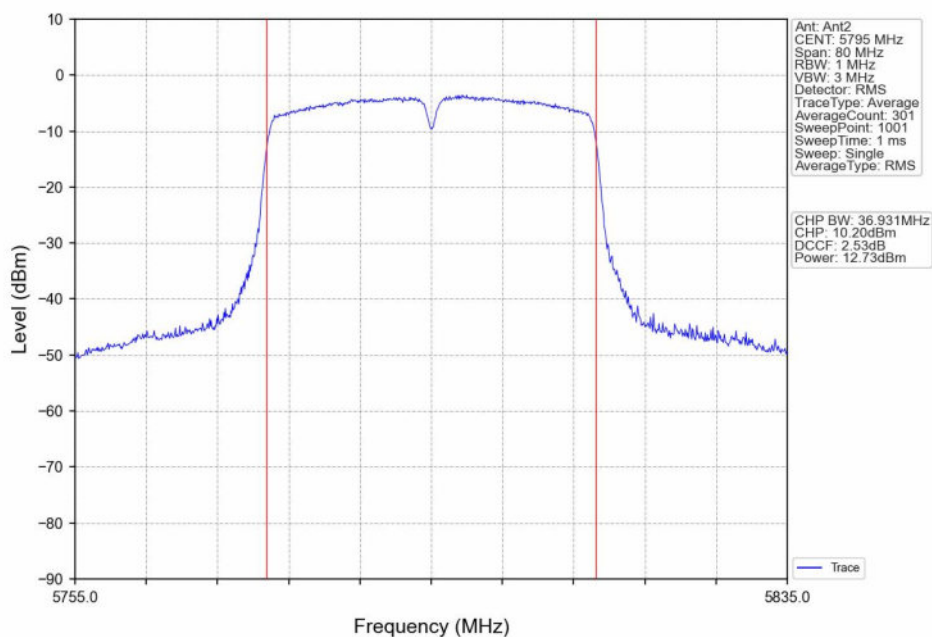
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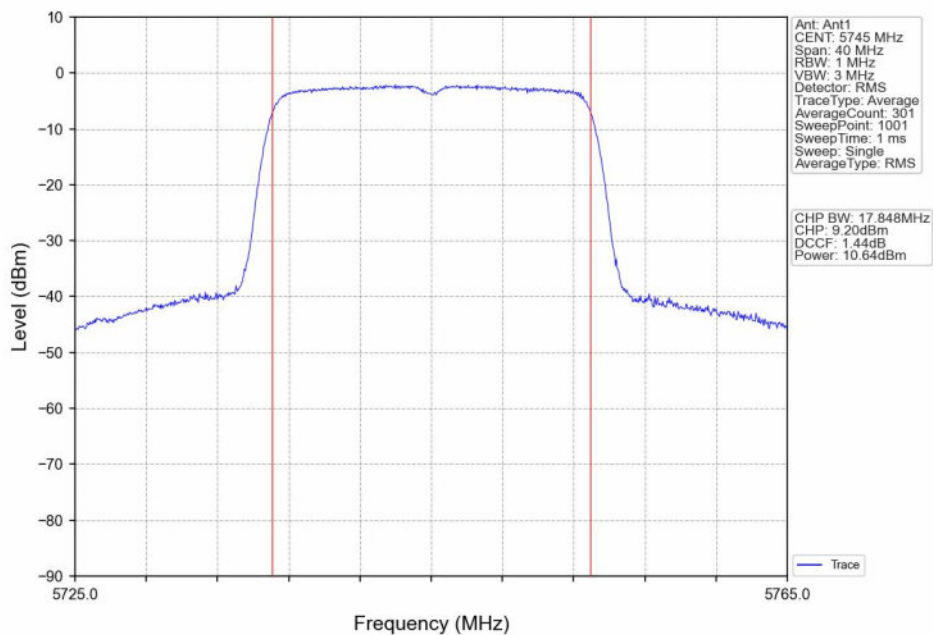
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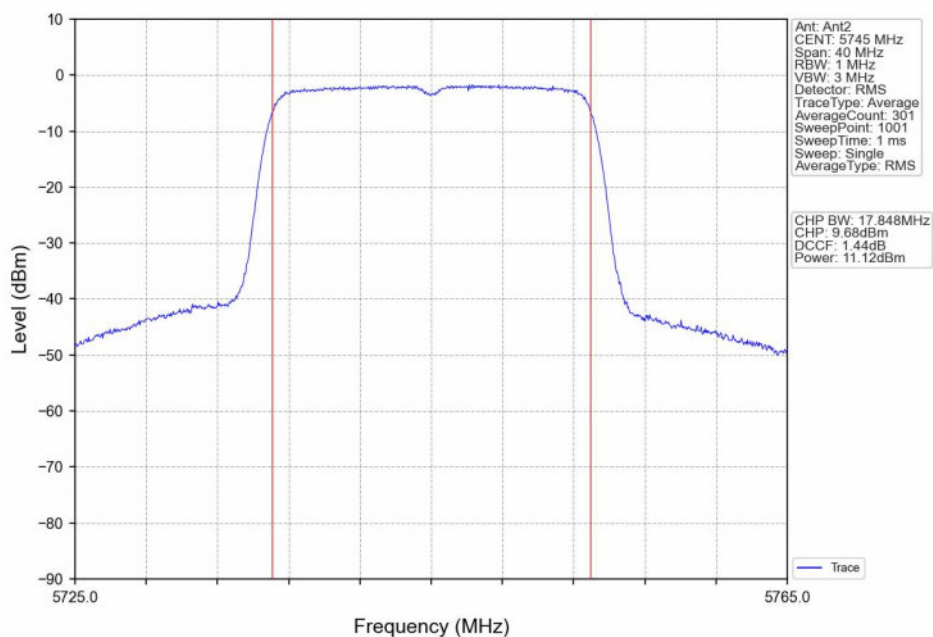
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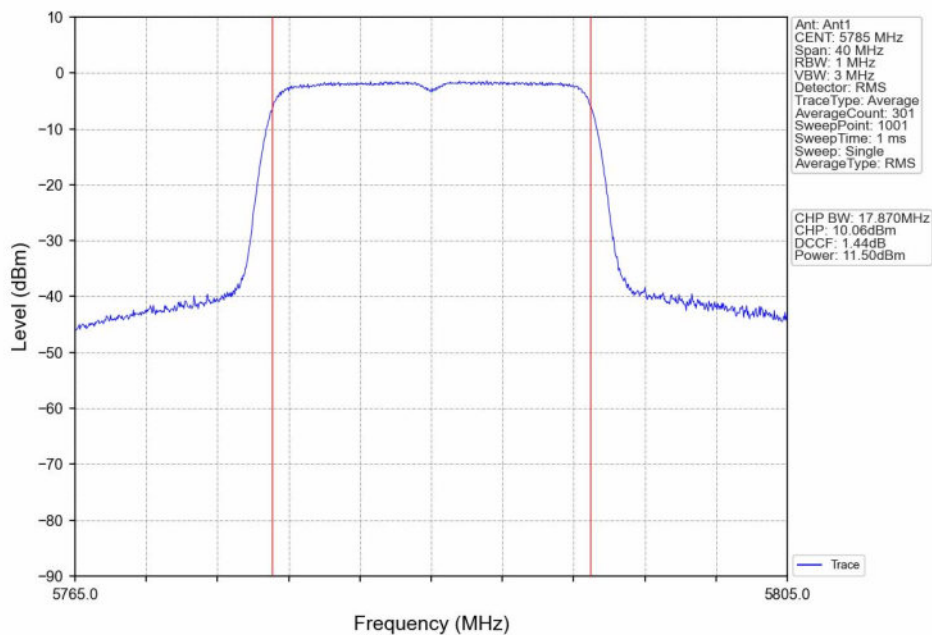
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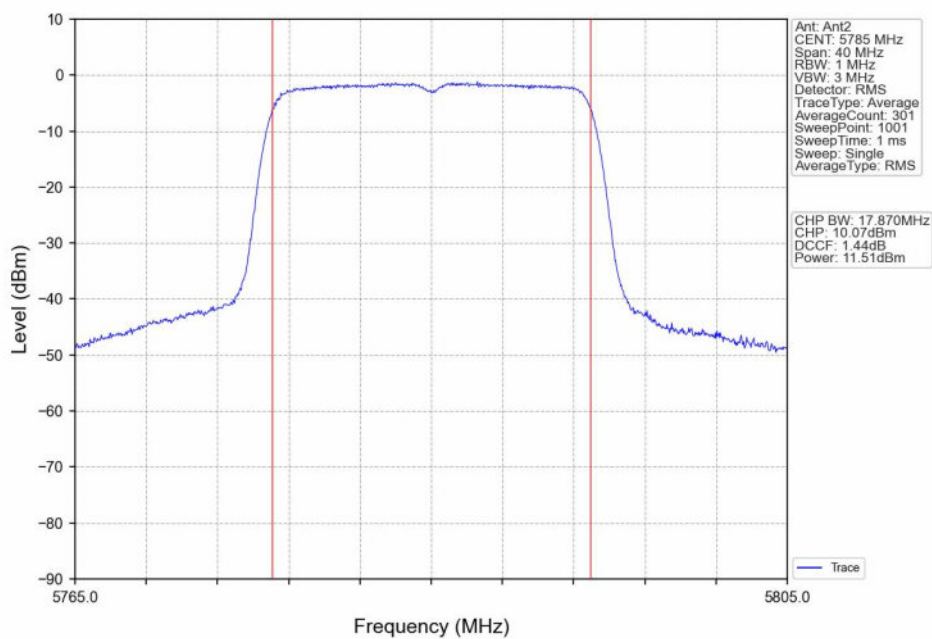
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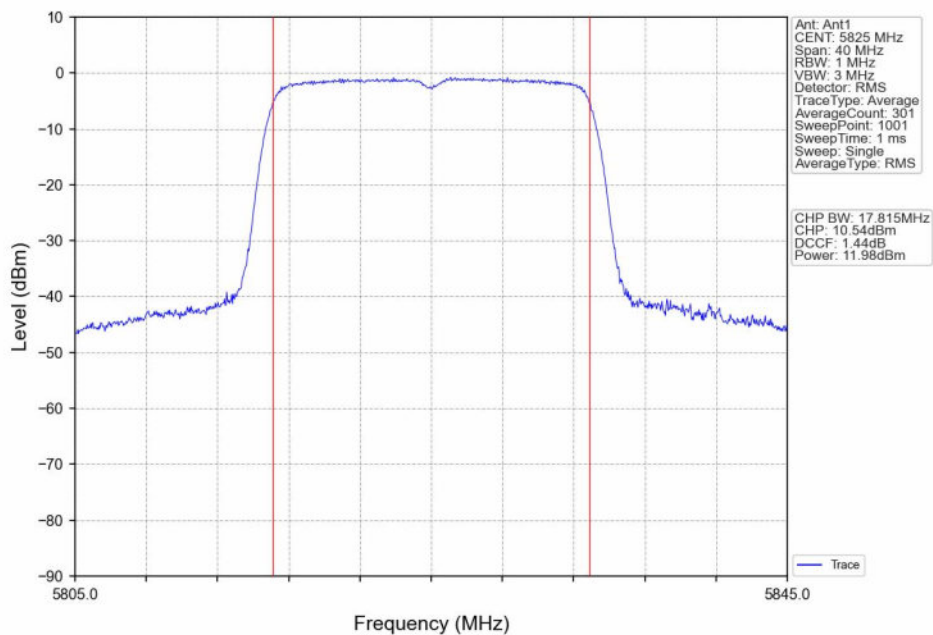
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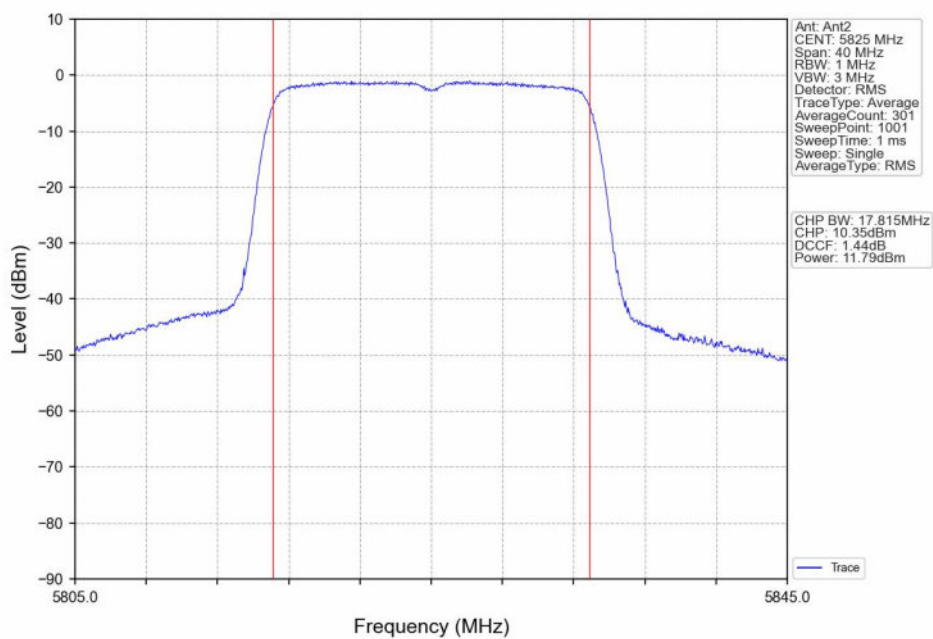
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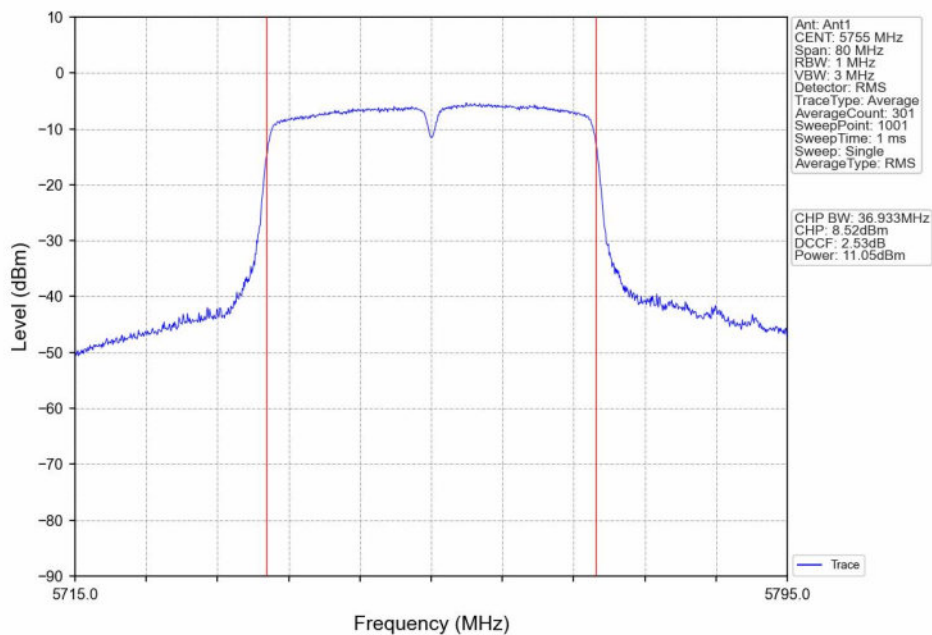
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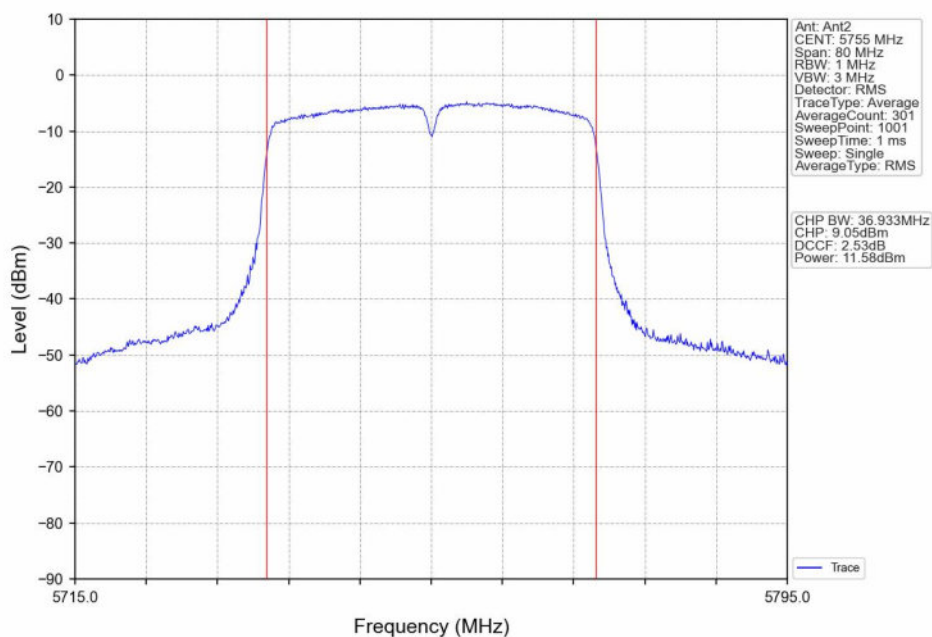
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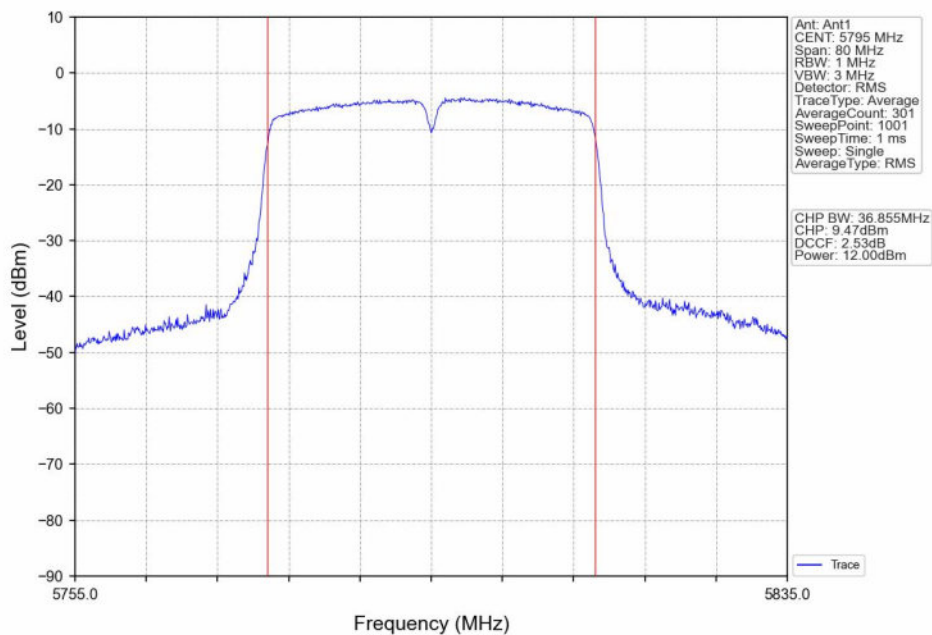
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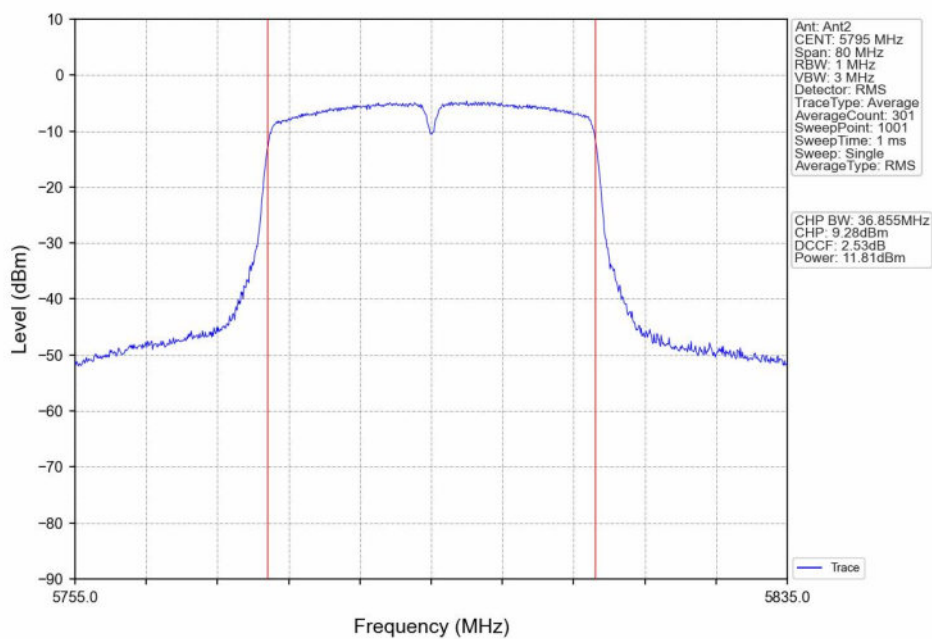
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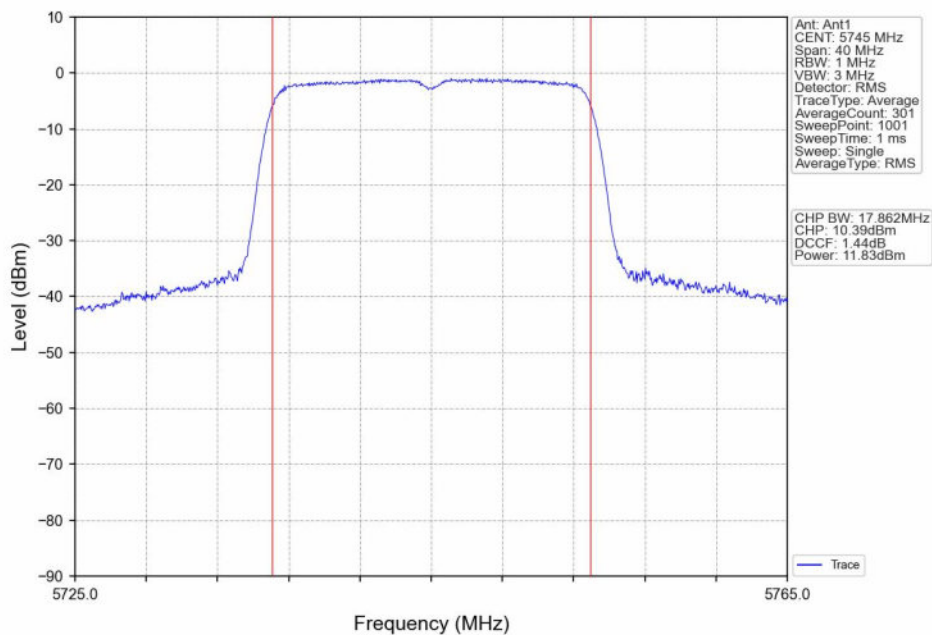
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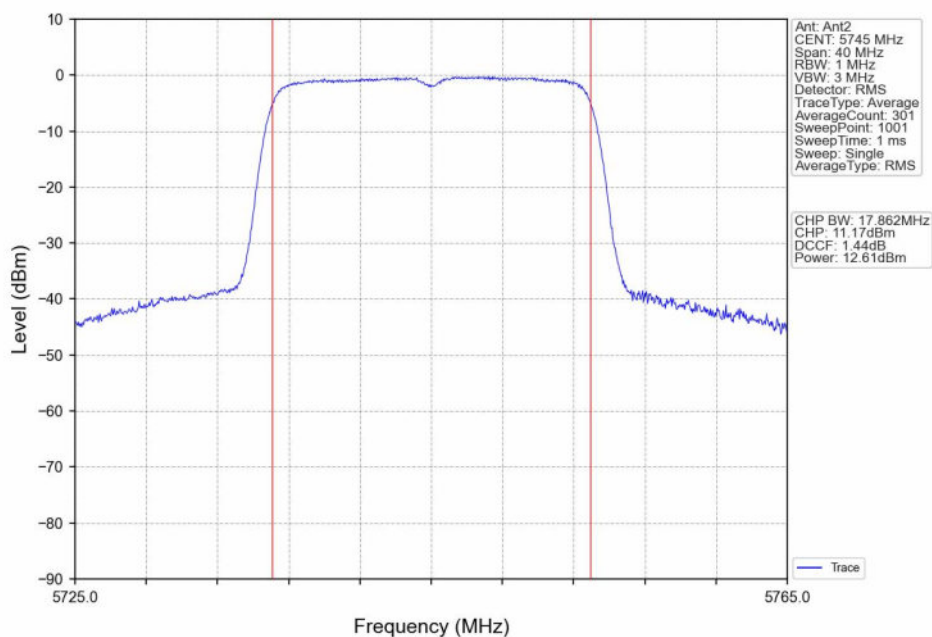
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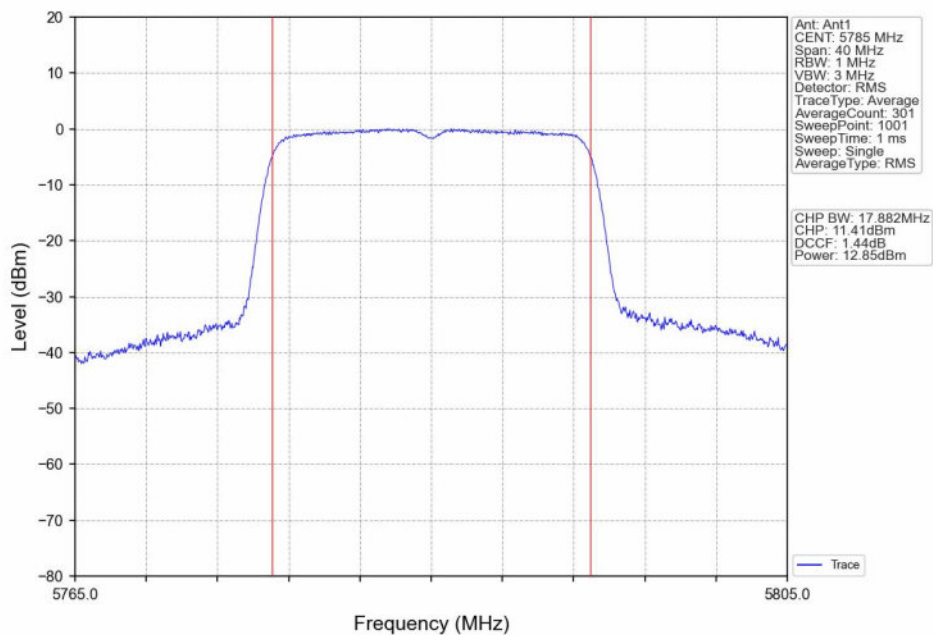
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5745MHz_Ant2_NTNV



802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5785MHz_Ant2_NTNV

