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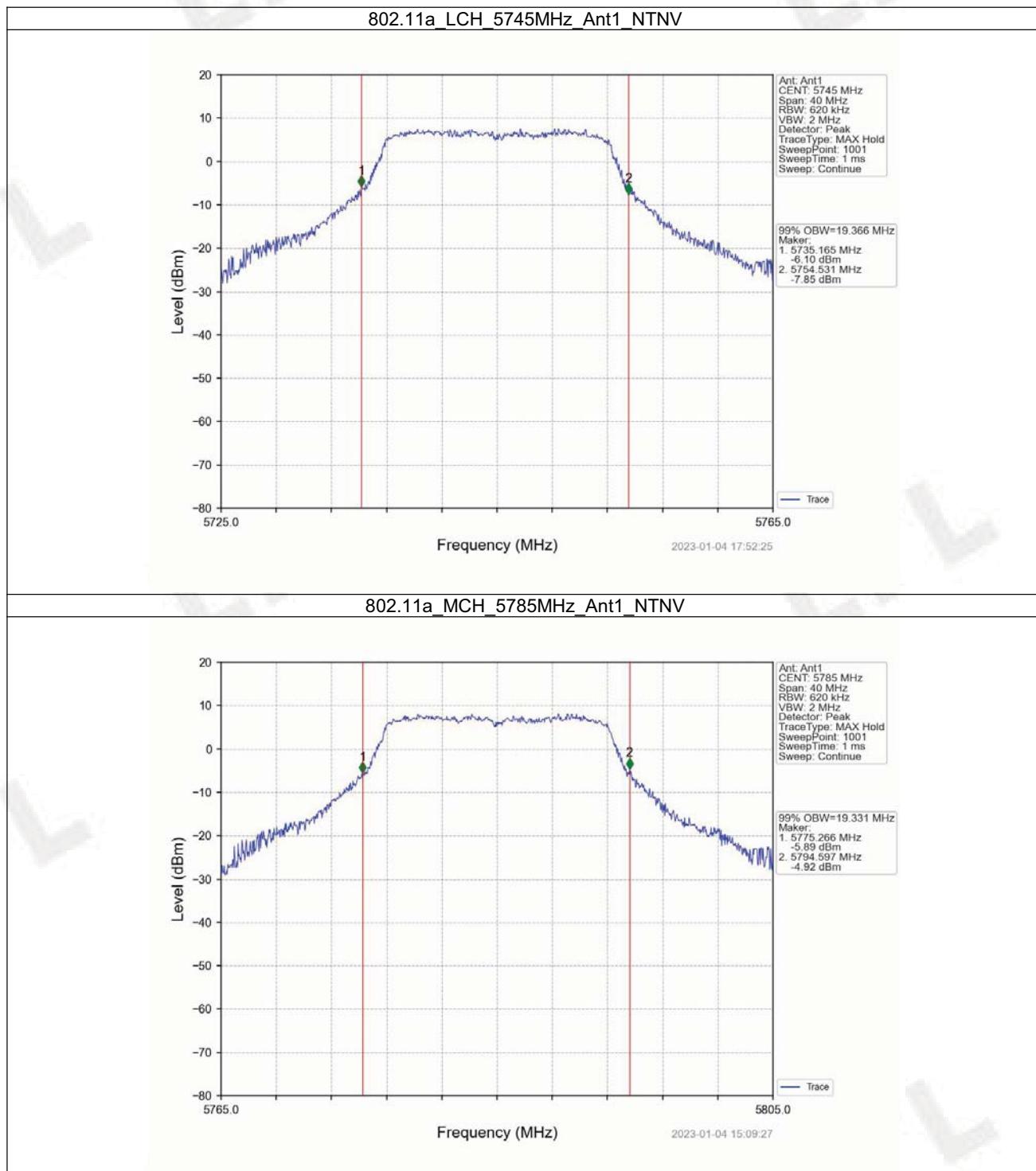
1. Bandwidth

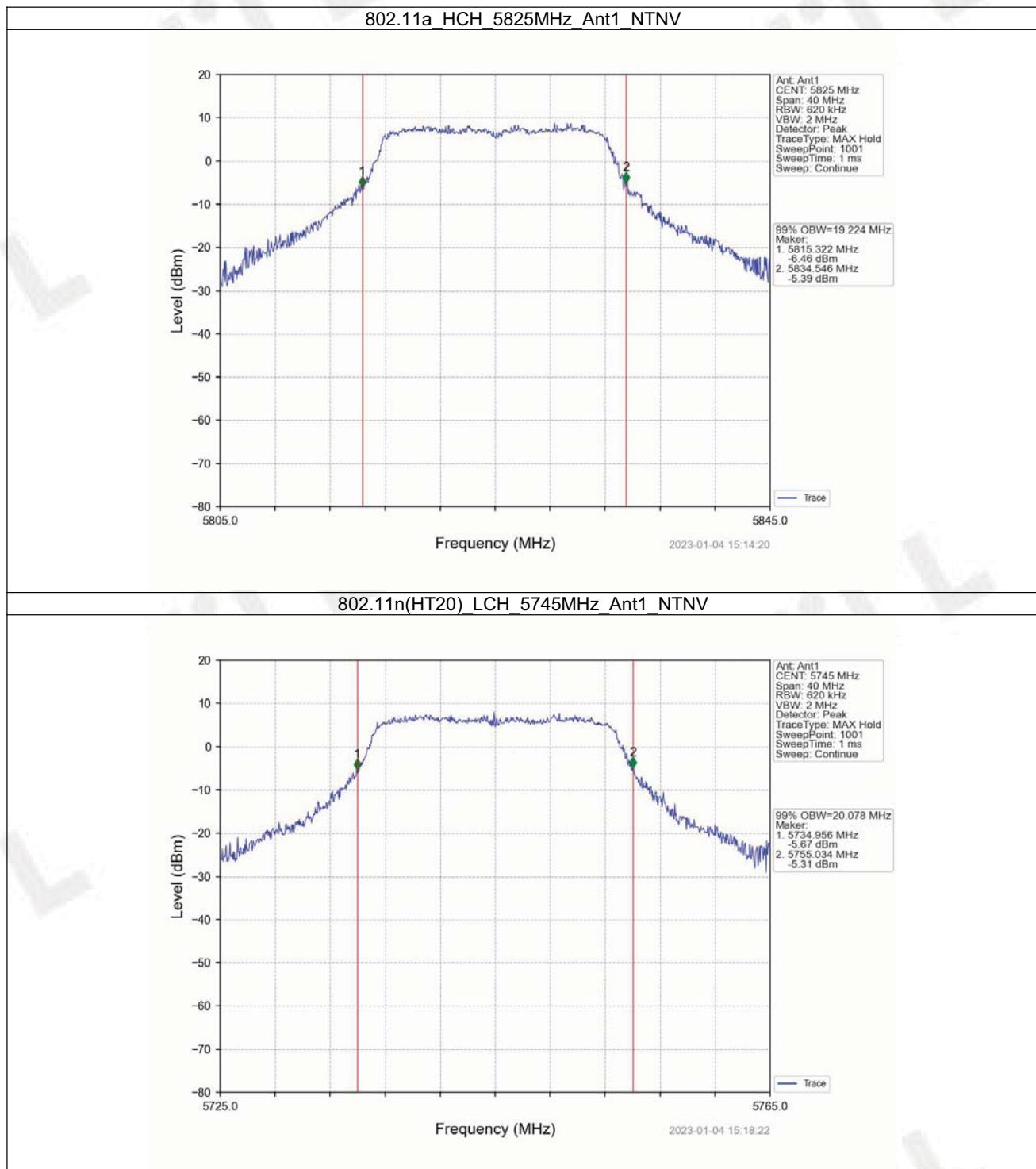
1.1 OBW

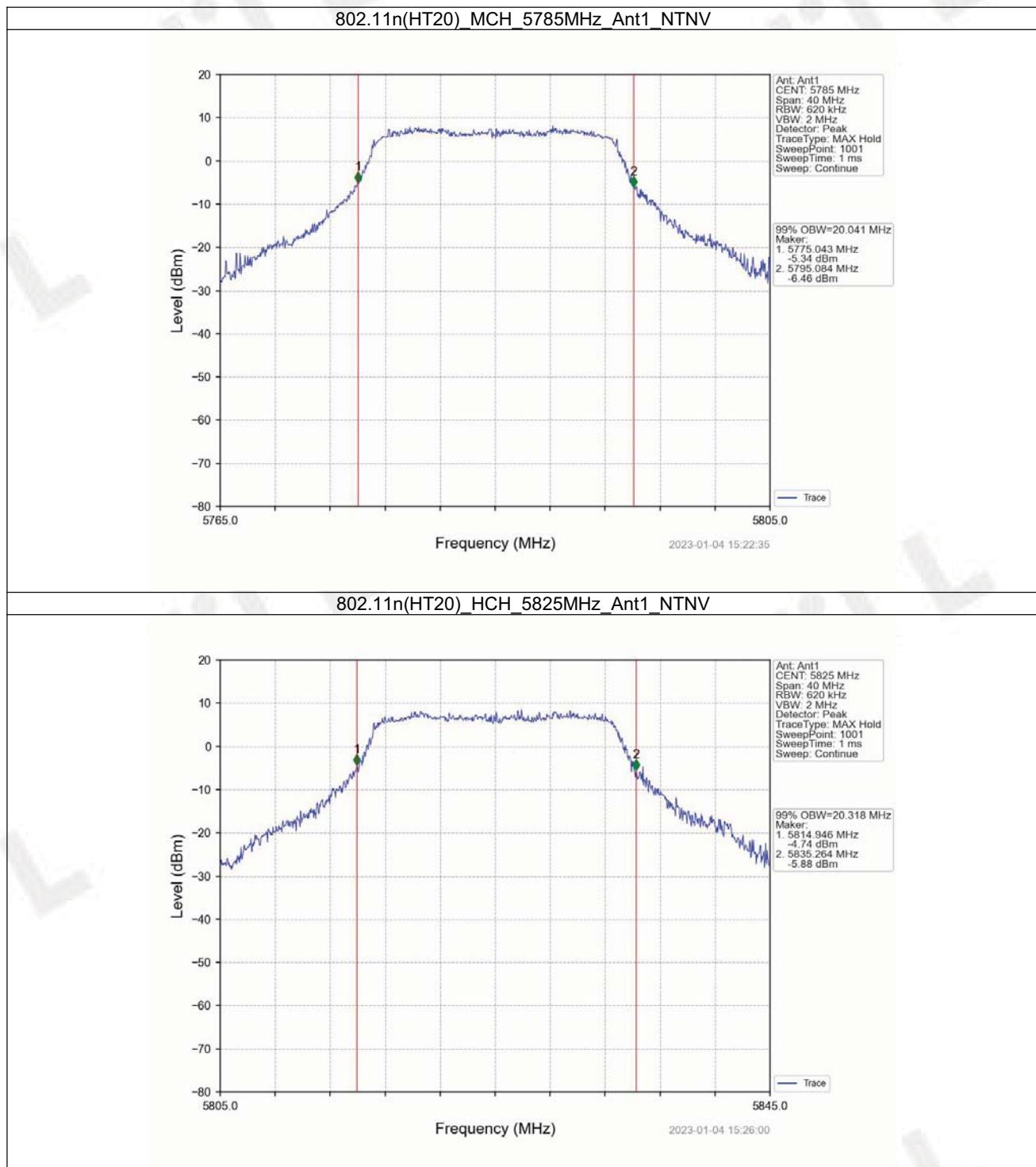
1.1.1 Test Result

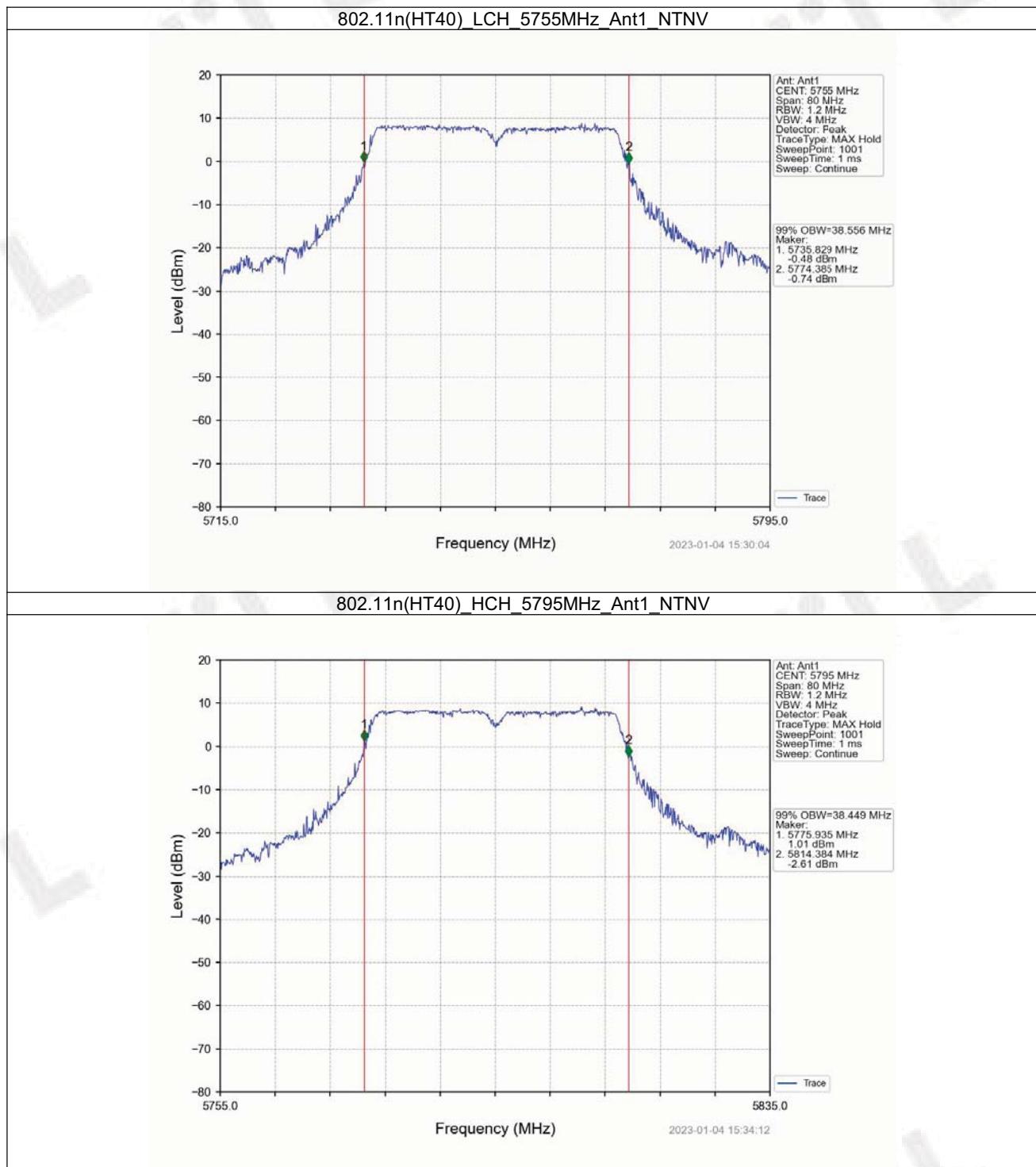
Mode	TX Type	Frequency (MHz)	ANT	99% Occupied Bandwidth (MHz)		Verdict
				Result		
802.11a	SISO	5745	1	19.366		Pass
		5785	1	19.331		Pass
		5825	1	19.224		Pass
802.11n (HT20)	SISO	5745	1	20.078		Pass
		5785	1	20.041		Pass
		5825	1	20.318		Pass
802.11n (HT40)	SISO	5755	1	38.556		Pass
		5795	1	38.449		Pass
802.11ac (VHT20)	SISO	5745	1	20.439		Pass
		5785	1	20.225		Pass
		5825	1	20.345		Pass
802.11ac (VHT40)	SISO	5755	1	38.645		Pass
		5795	1	38.567		Pass

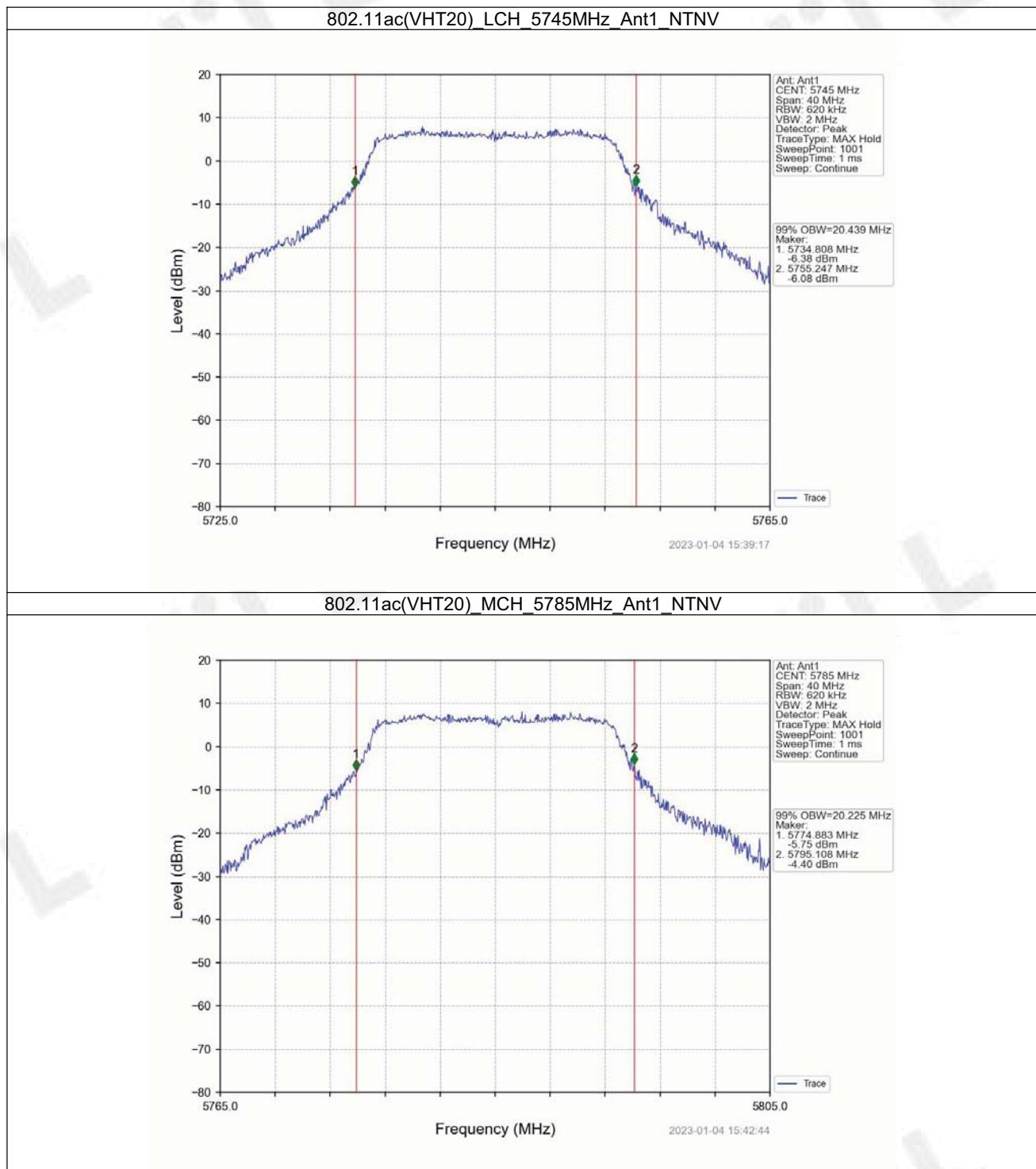
1.1.2 Test Graph

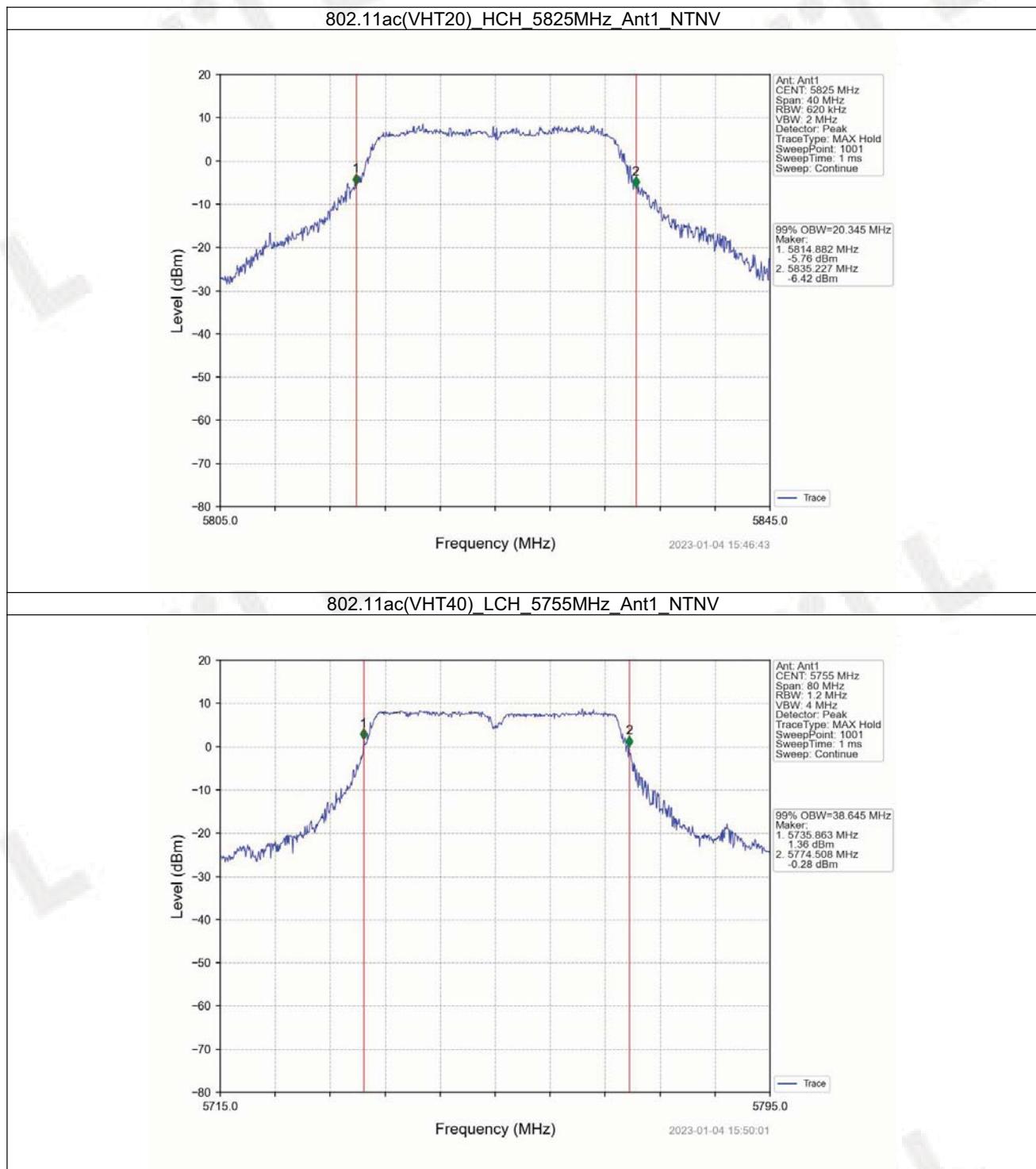


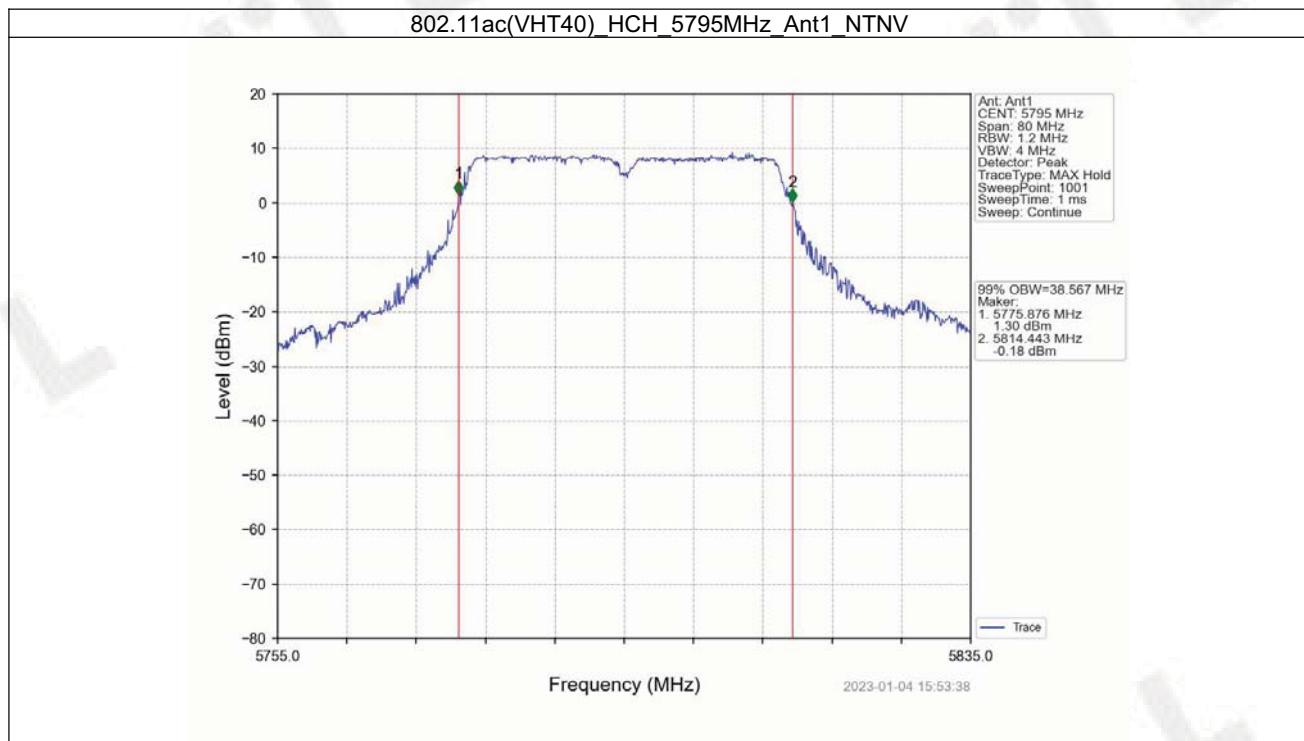










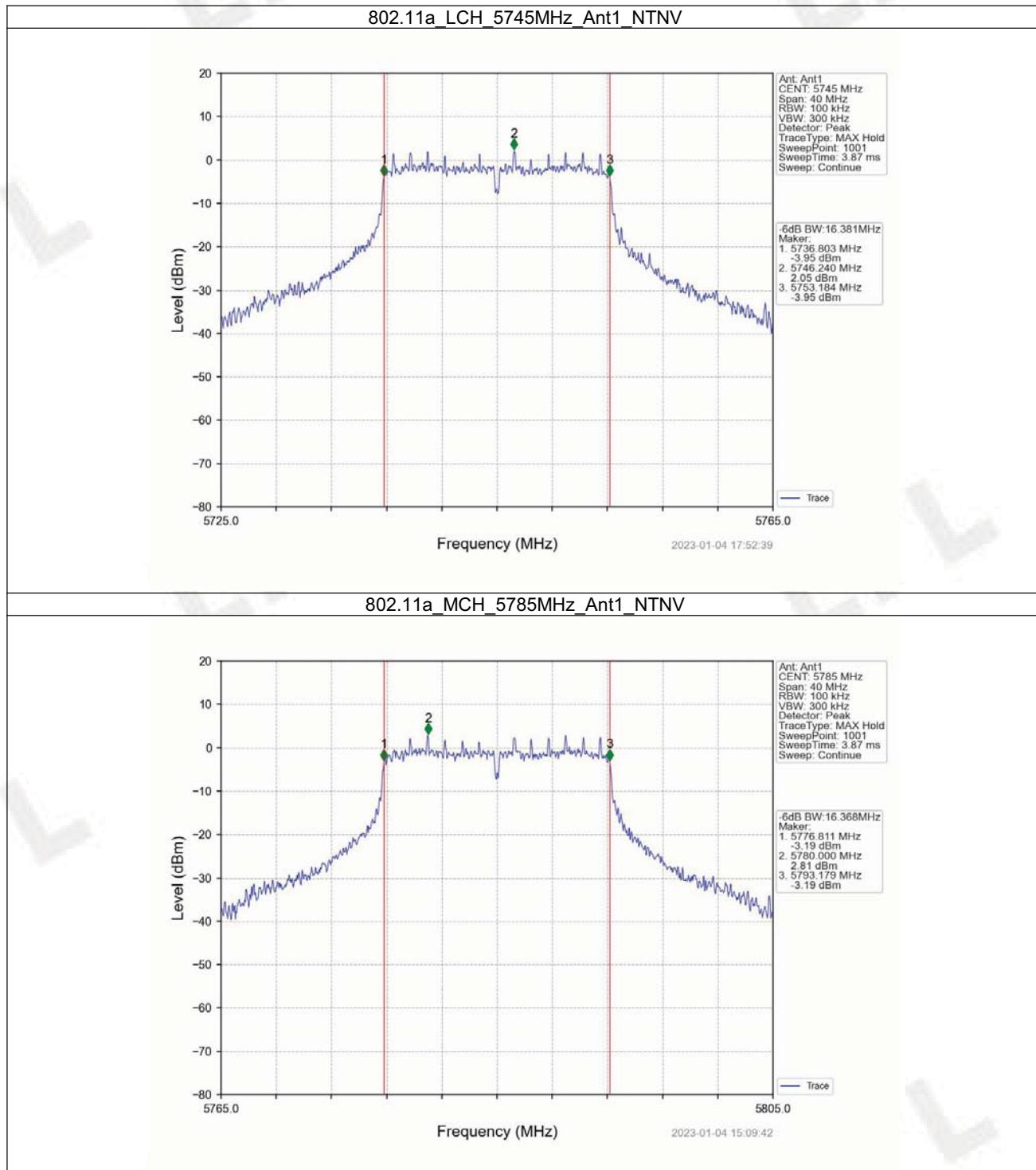


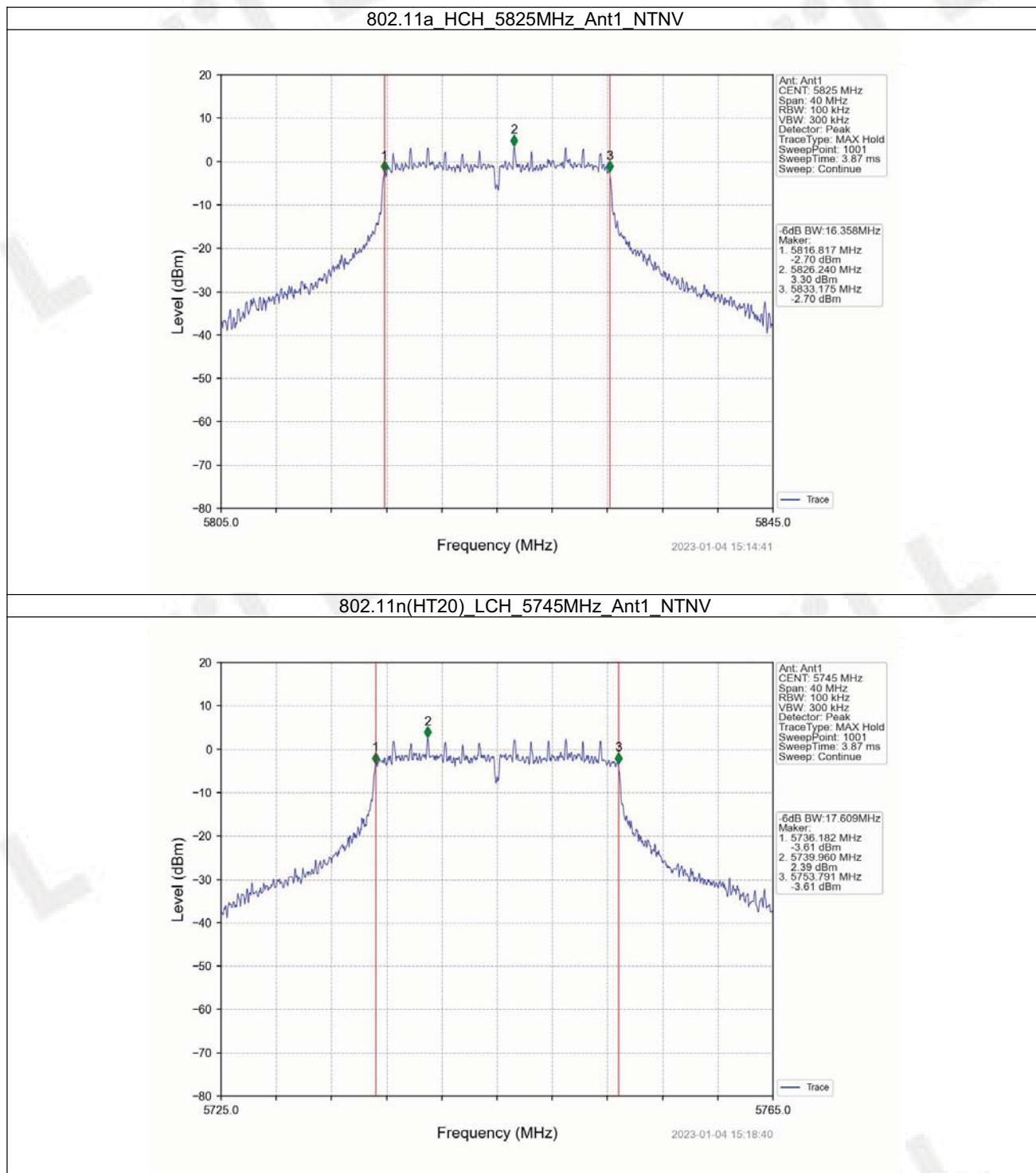
1.2 6dB BW

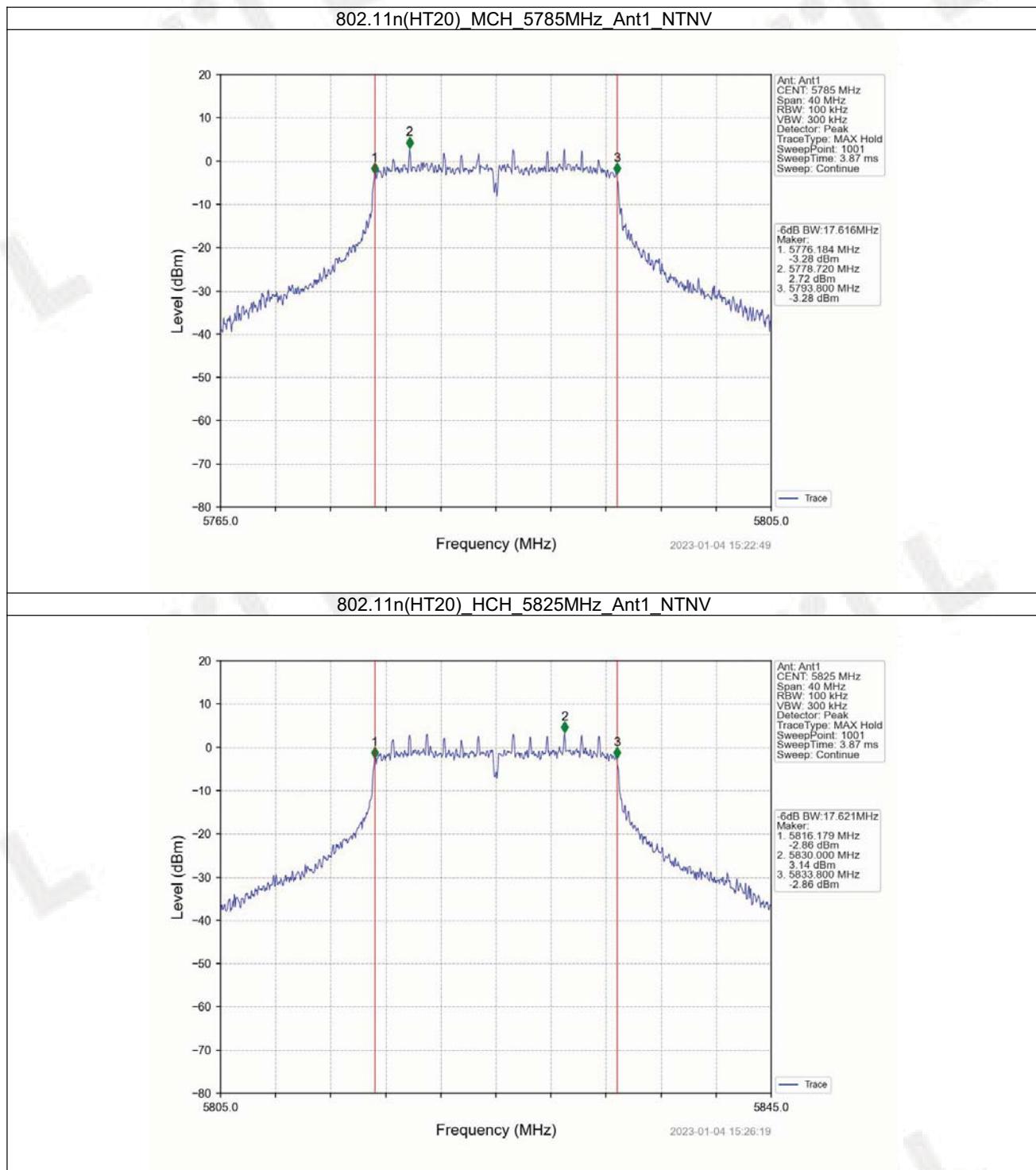
1.2.1 Test Result

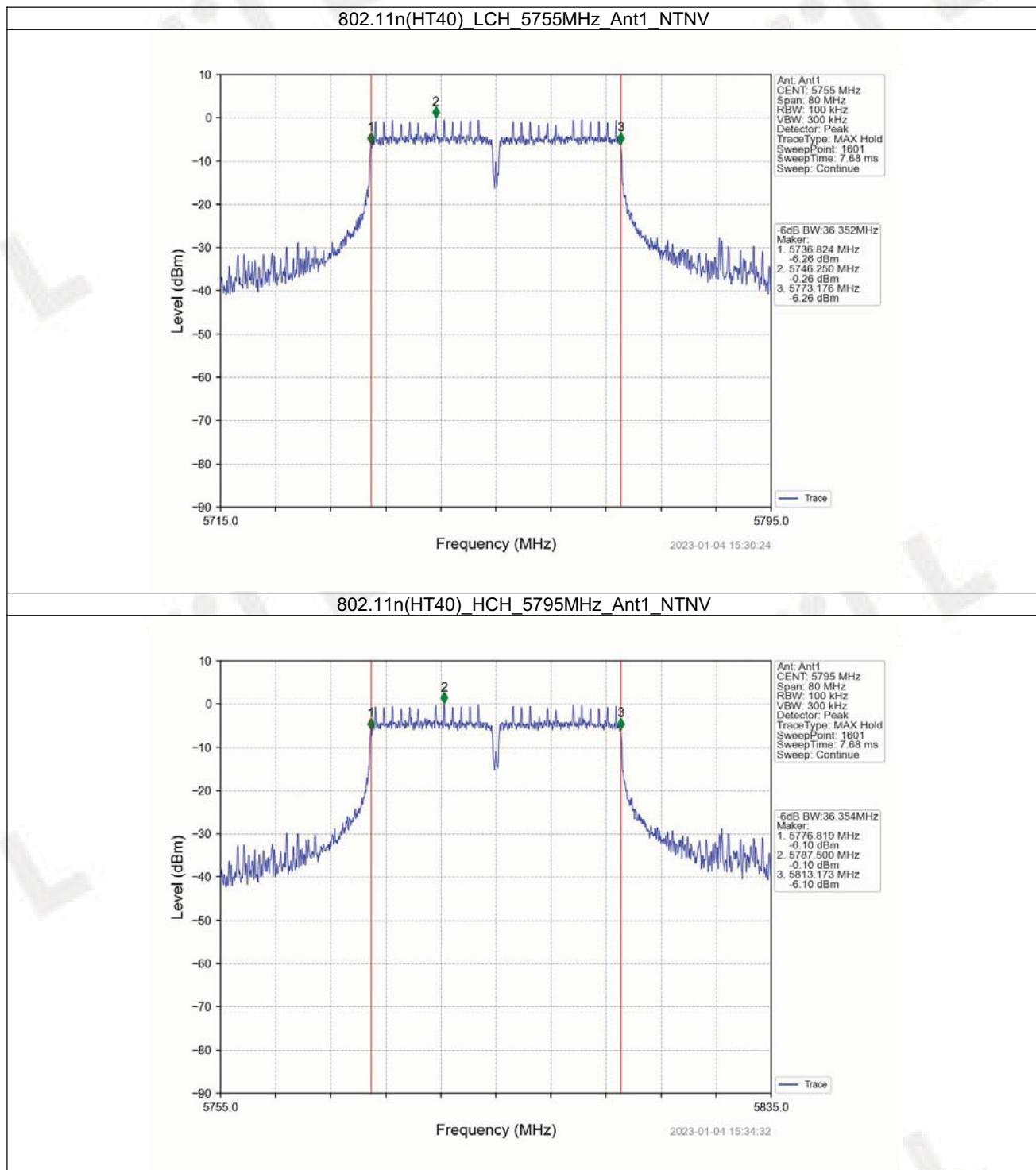
Mode	TX Type	Frequency (MHz)	ANT	6dB Bandwidth (MHz)		Verdict
				Result	Limit	
802.11a	SISO	5745	1	16.381	>=0.5	Pass
		5785	1	16.368	>=0.5	Pass
		5825	1	16.358	>=0.5	Pass
802.11n (HT20)	SISO	5745	1	17.609	>=0.5	Pass
		5785	1	17.616	>=0.5	Pass
		5825	1	17.621	>=0.5	Pass
802.11n (HT40)	SISO	5755	1	36.352	>=0.5	Pass
		5795	1	36.354	>=0.5	Pass
802.11ac (VHT20)	SISO	5745	1	17.618	>=0.5	Pass
		5785	1	17.608	>=0.5	Pass
		5825	1	17.632	>=0.5	Pass
802.11ac (VHT40)	SISO	5755	1	36.343	>=0.5	Pass
		5795	1	36.339	>=0.5	Pass

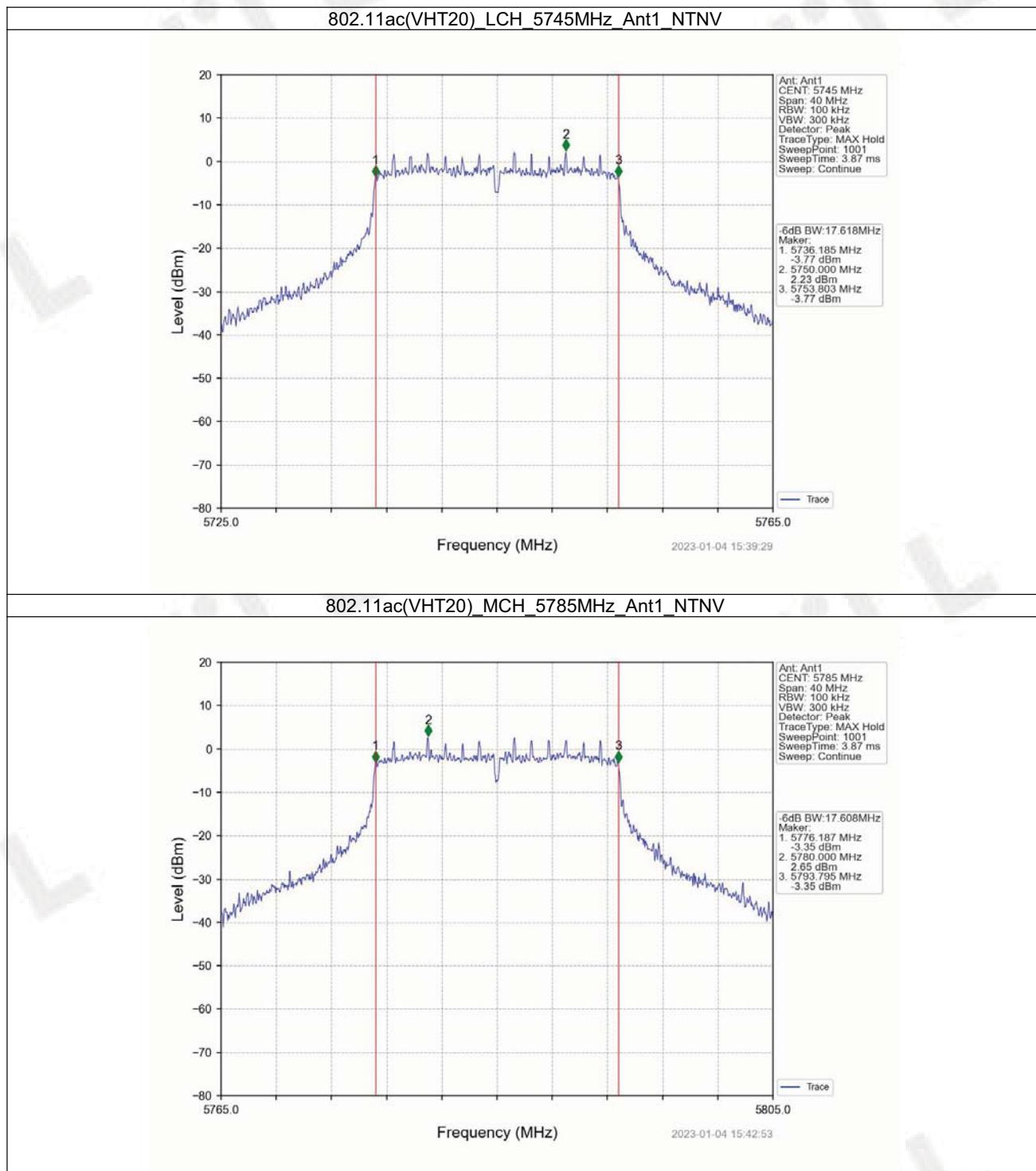
1.2.2 Test Graph

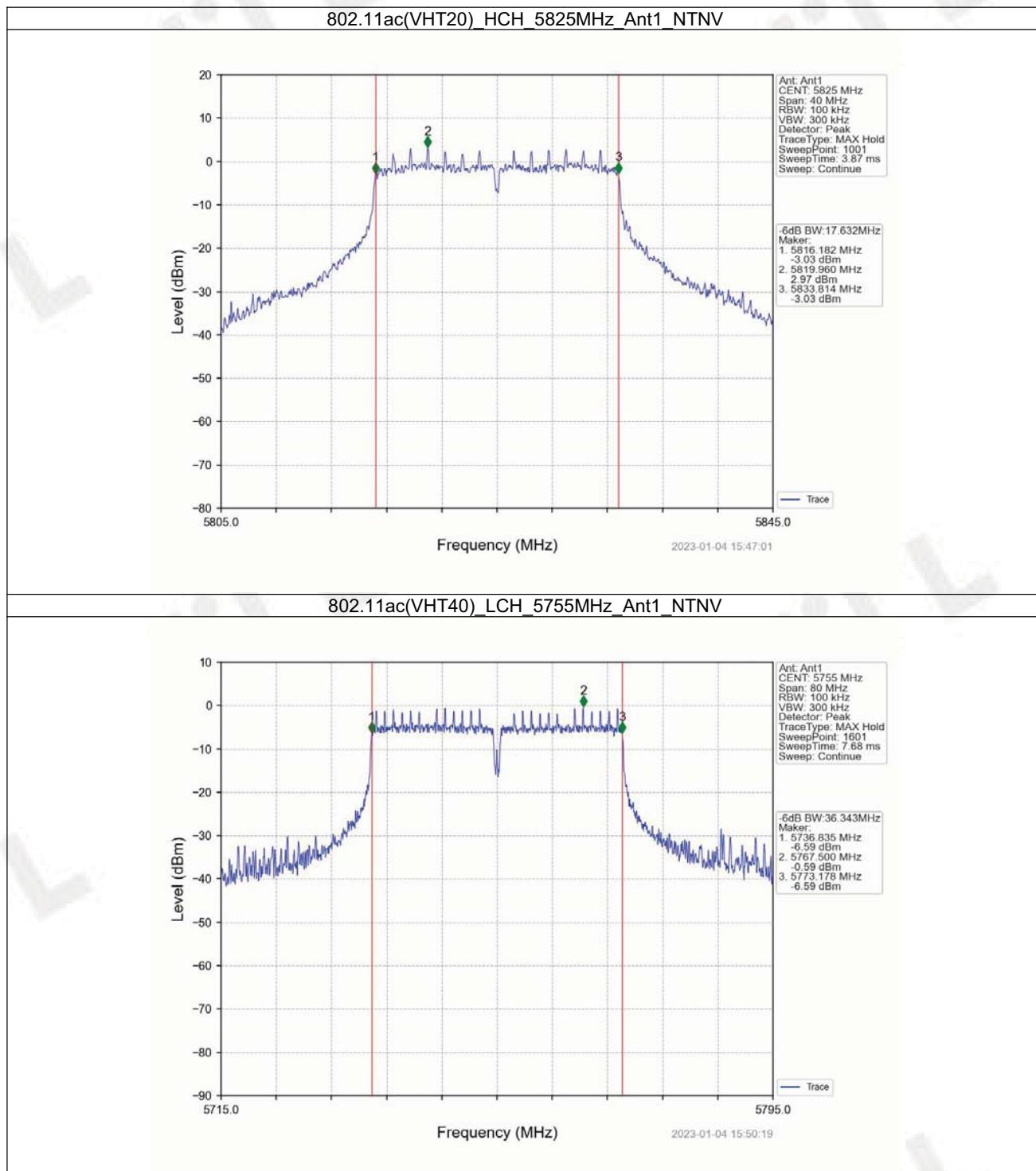


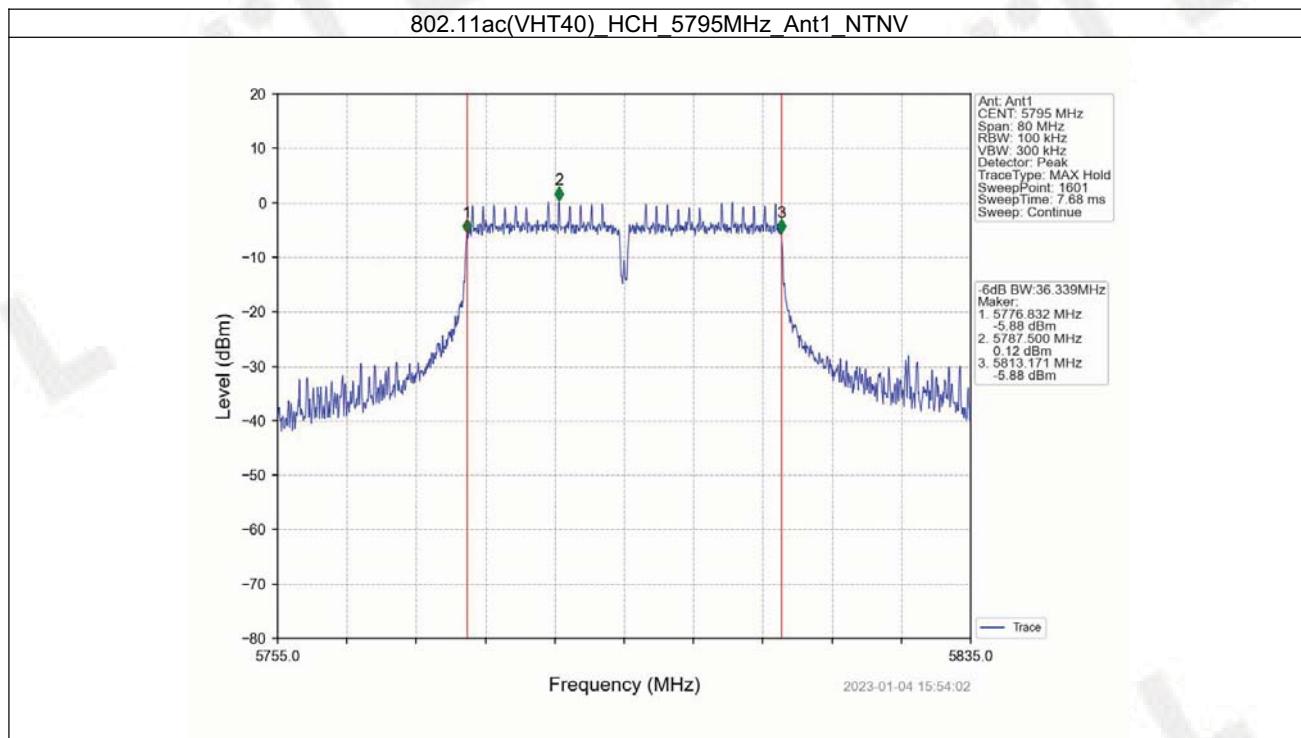












2. Maximum Conducted Output Power

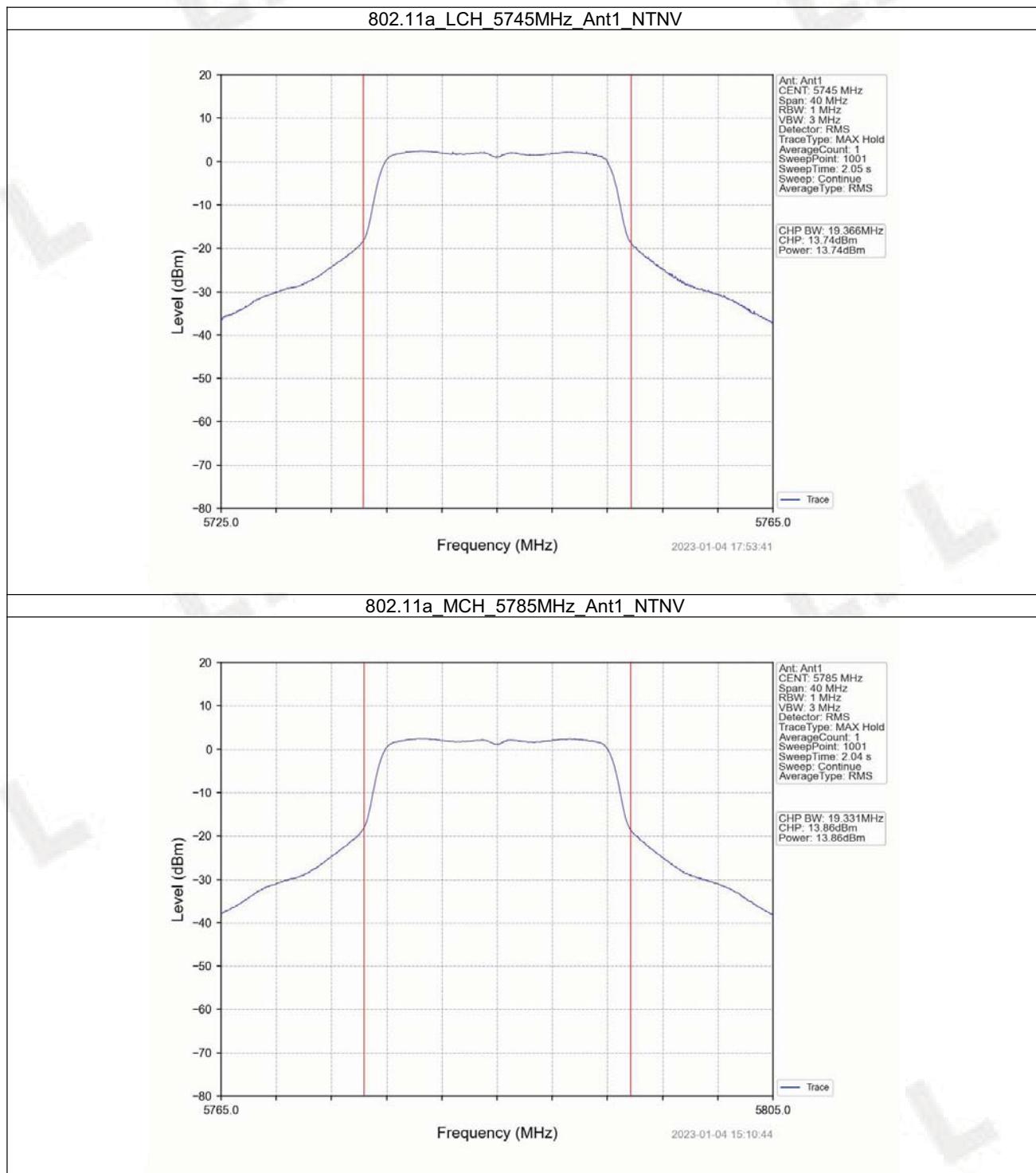
2.1 Power

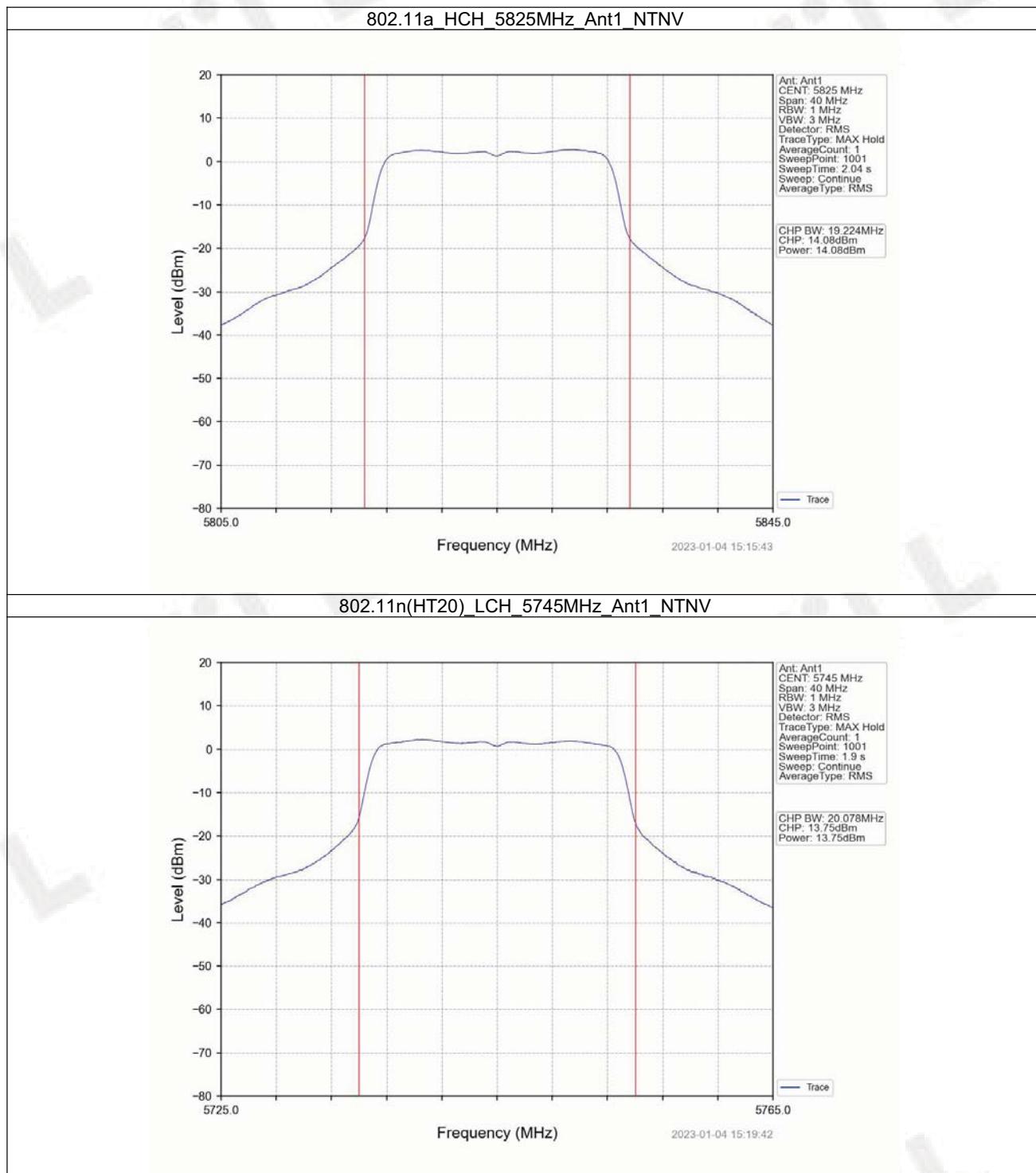
2.1.1 Test Result

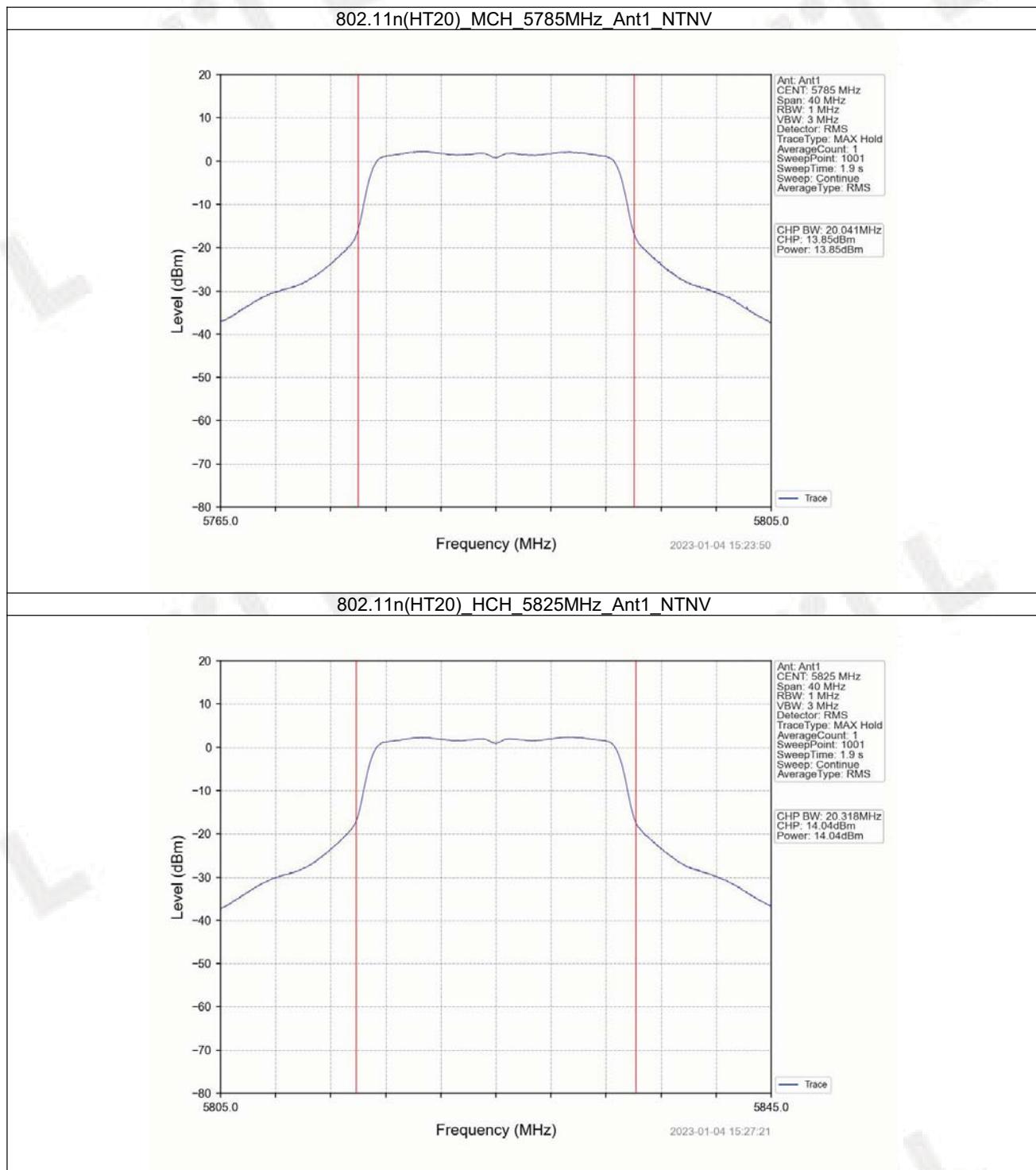
Mode	TX Type	Frequency (MHz)	Maximum Average Conducted Output Power (dBm)		Verdict
			ANT1	Limit	
802.11a	SISO	5745	13.74	<=30	Pass
		5785	13.86	<=30	Pass
		5825	14.08	<=30	Pass
802.11n (HT20)	SISO	5745	13.75	<=30	Pass
		5785	13.85	<=30	Pass
		5825	14.04	<=30	Pass
802.11n (HT40)	SISO	5755	13.80	<=30	Pass
		5795	13.79	<=30	Pass
802.11ac (VHT20)	SISO	5745	13.68	<=30	Pass
		5785	13.77	<=30	Pass
		5825	14.03	<=30	Pass
802.11ac (VHT40)	SISO	5755	13.68	<=30	Pass
		5795	14.00	<=30	Pass

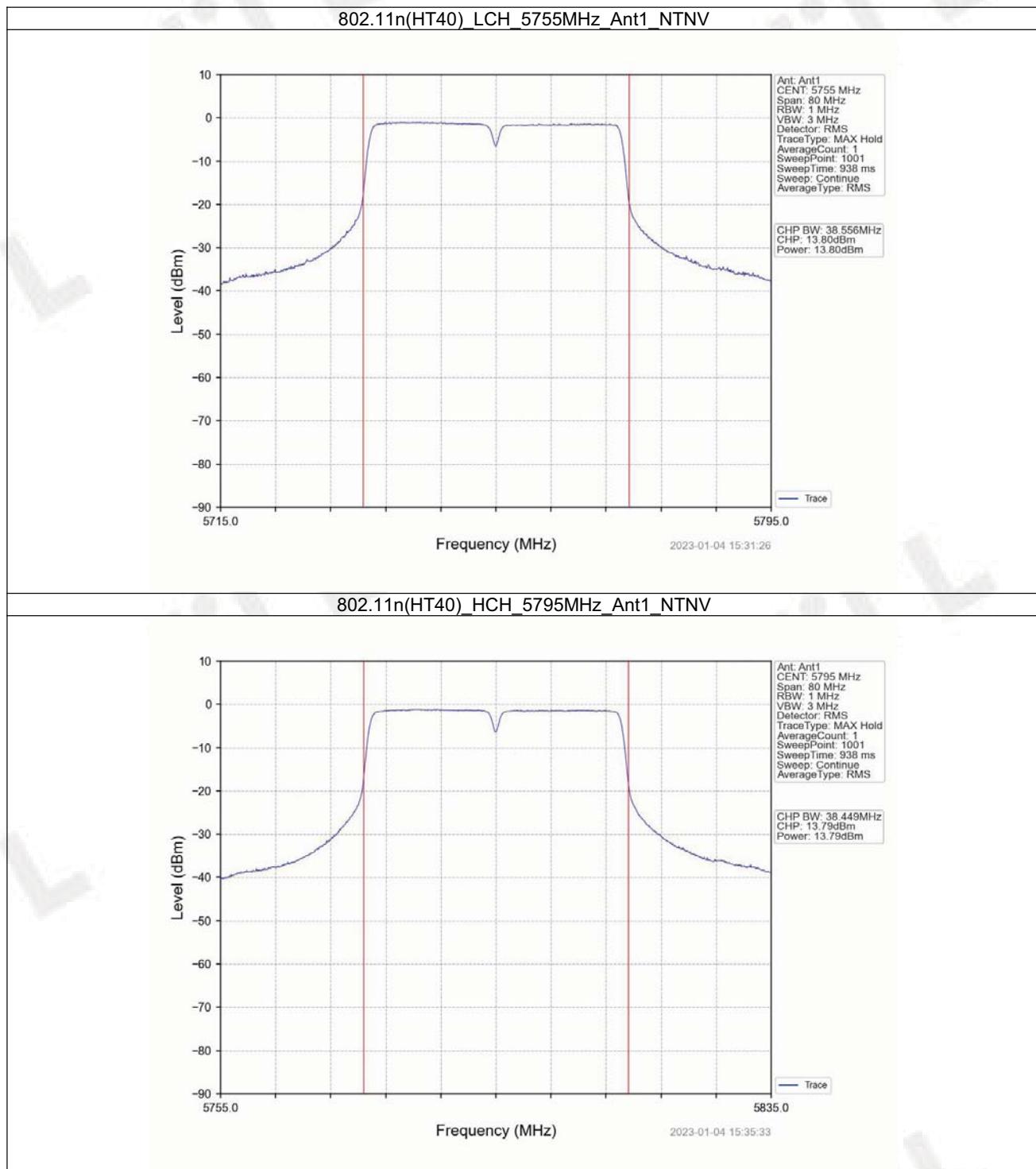
Note1: Antenna Gain: Ant1: 4.53dBi;

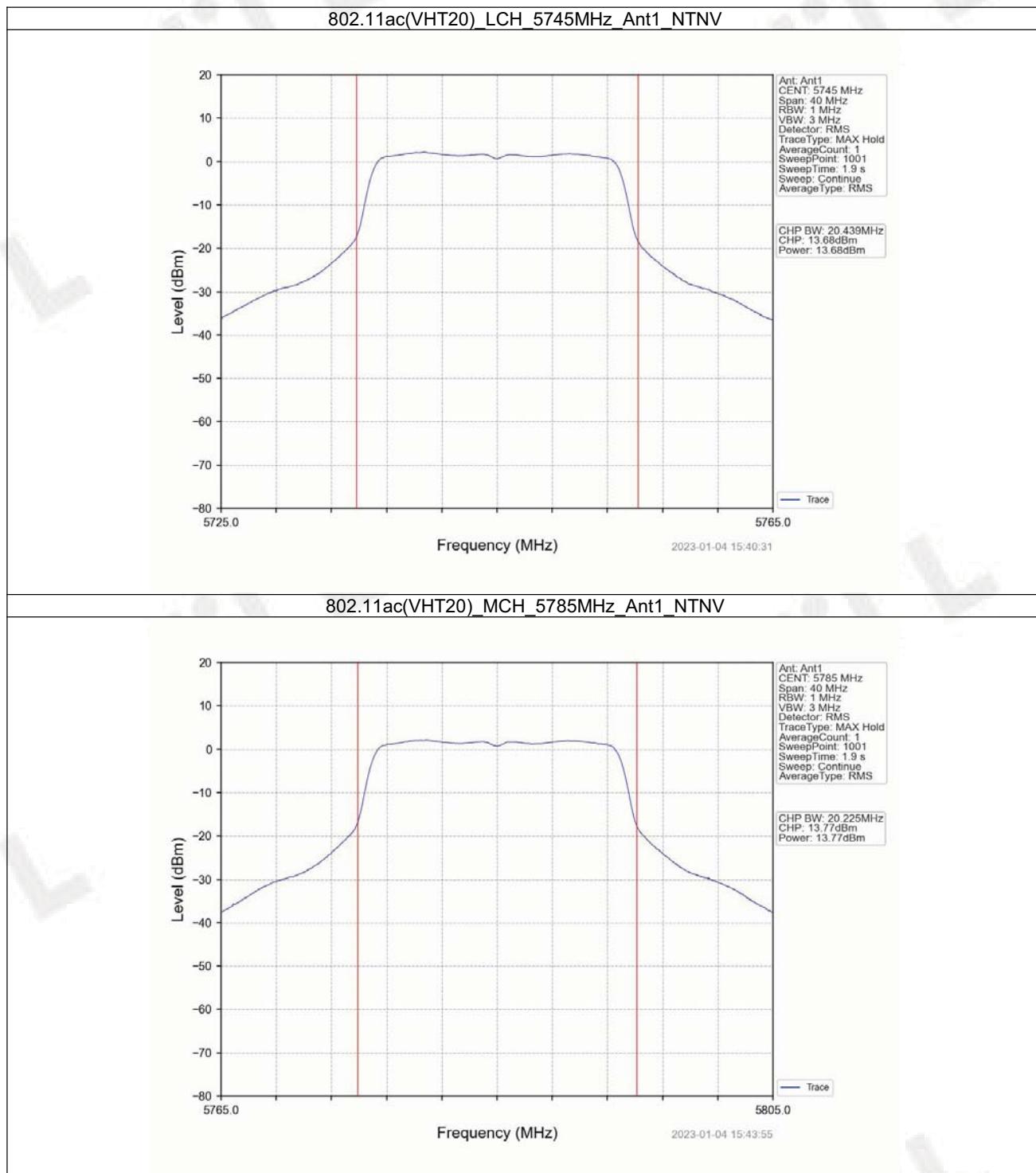
2.1.2 Test Graph

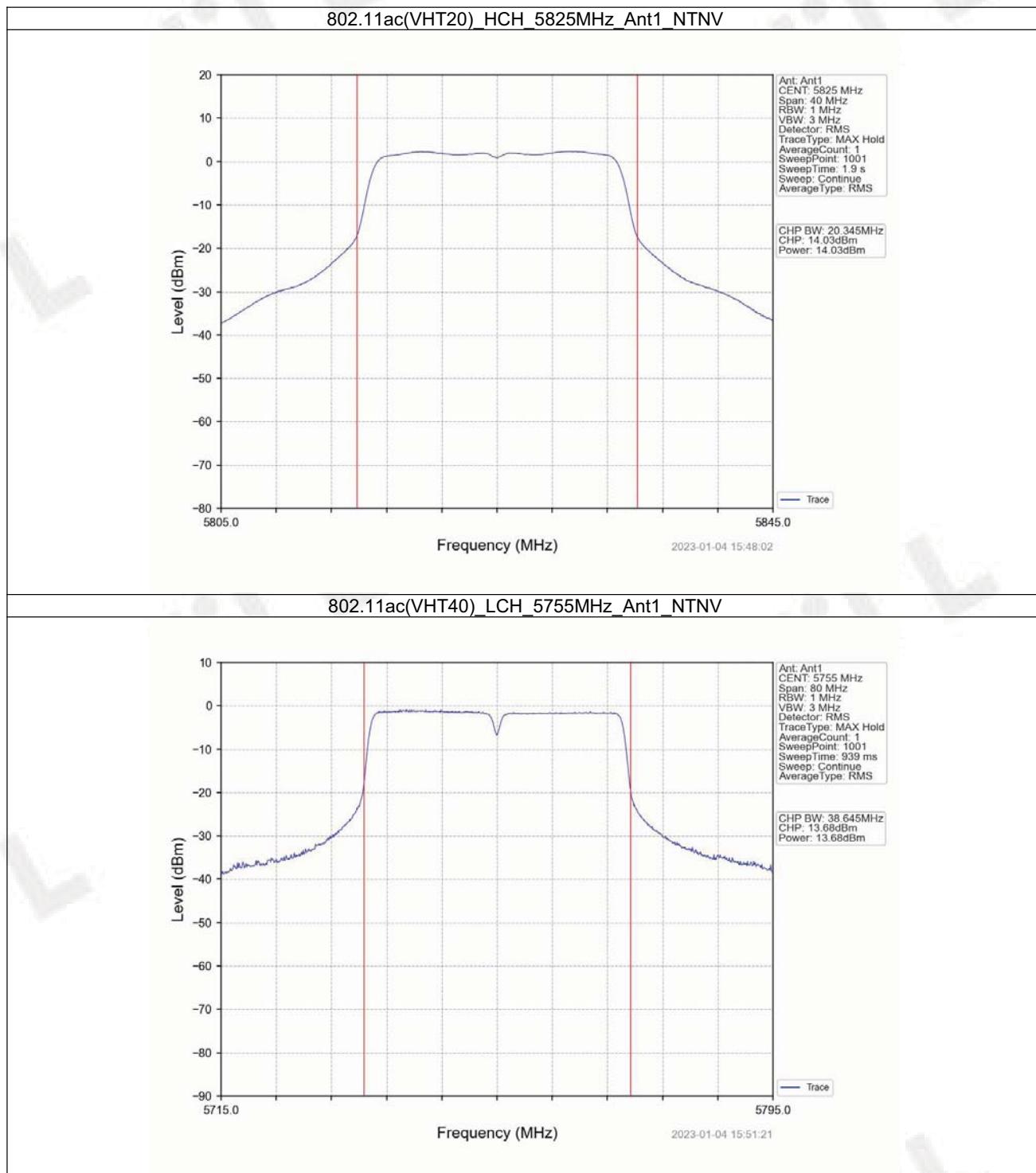


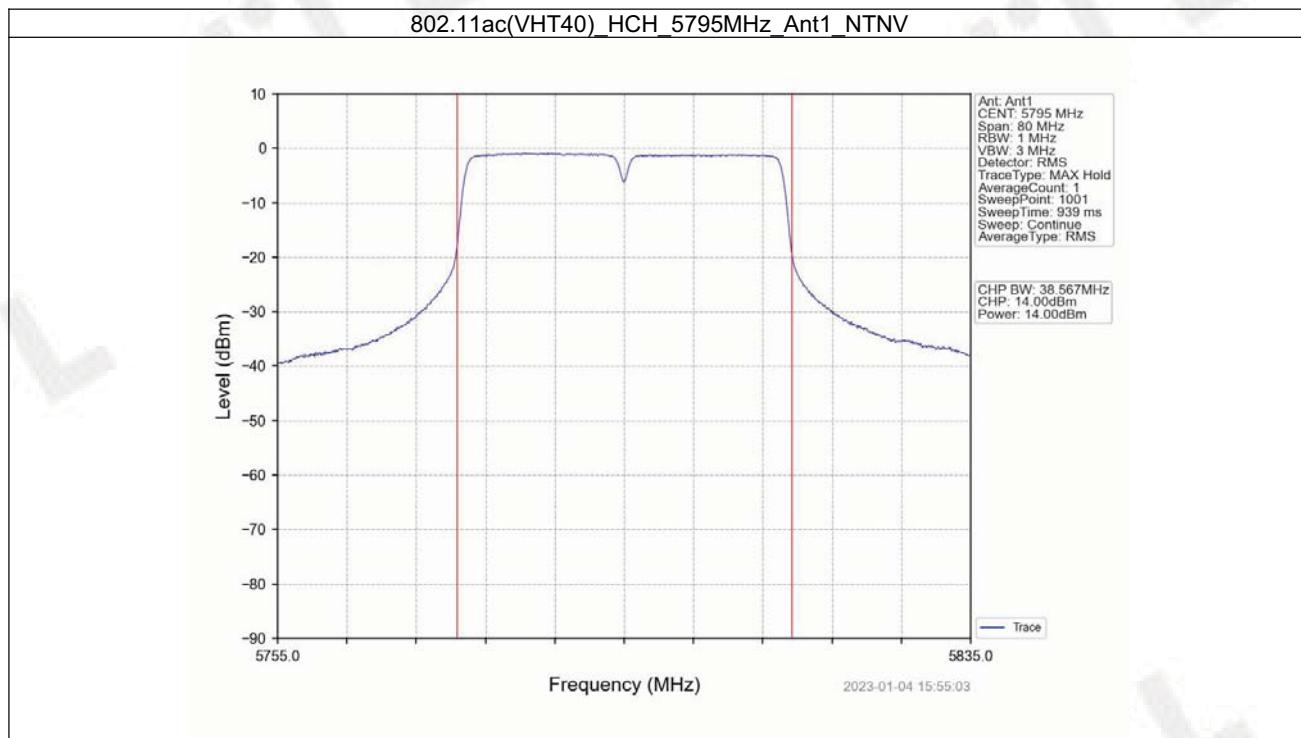












3. Maximum Power Spectral Density

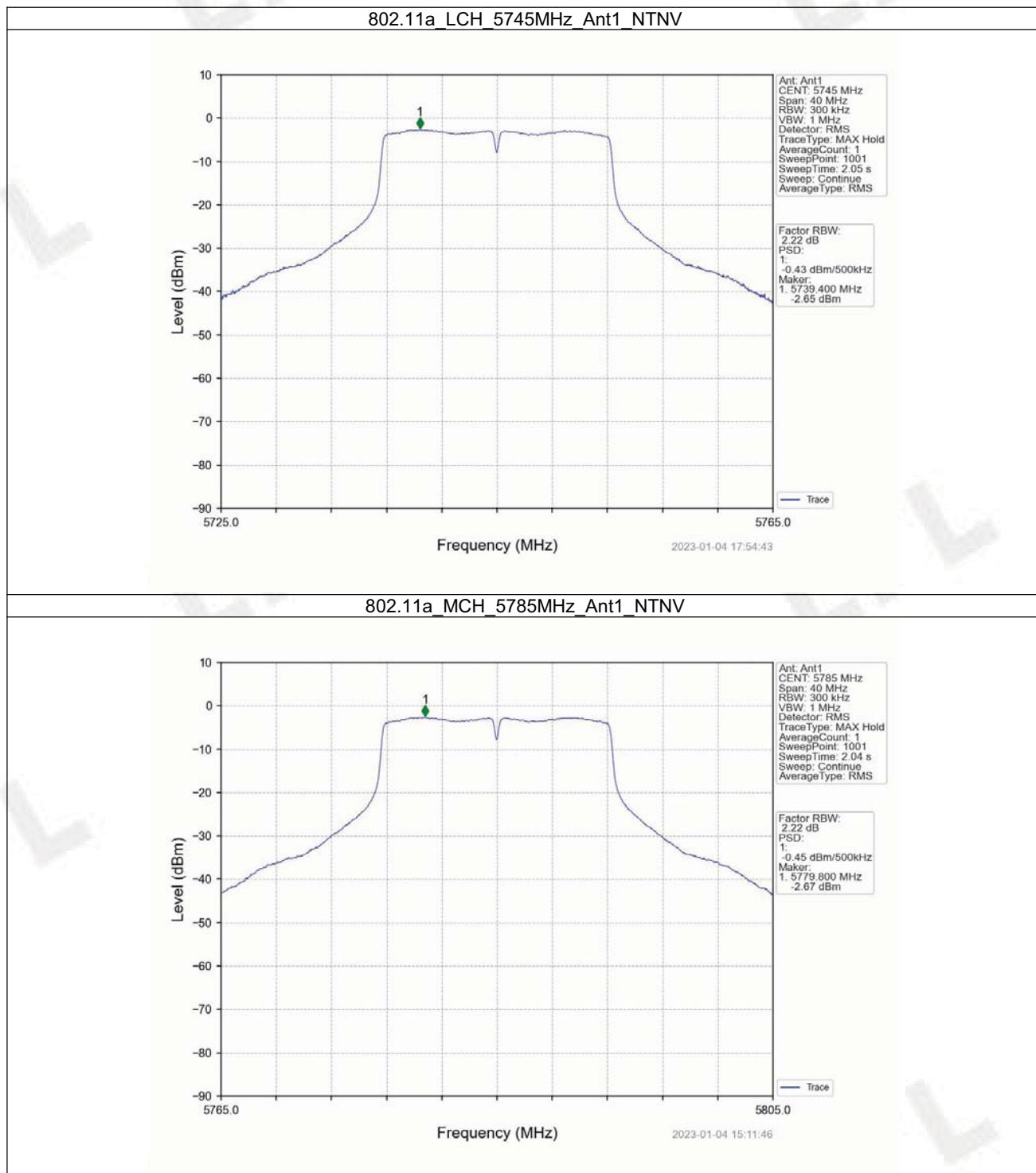
3.1 PSD-Band3

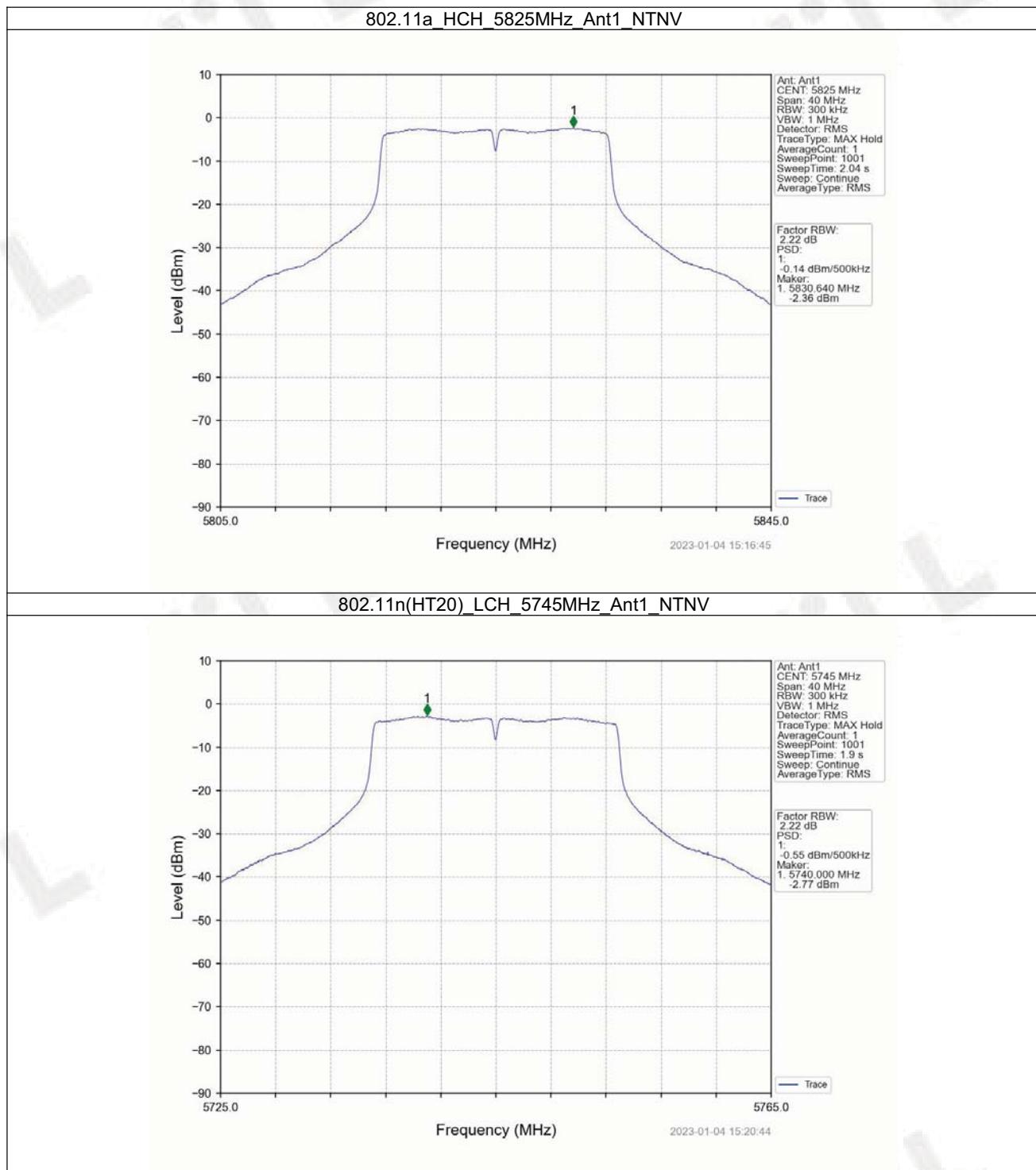
3.1.1 Test Result

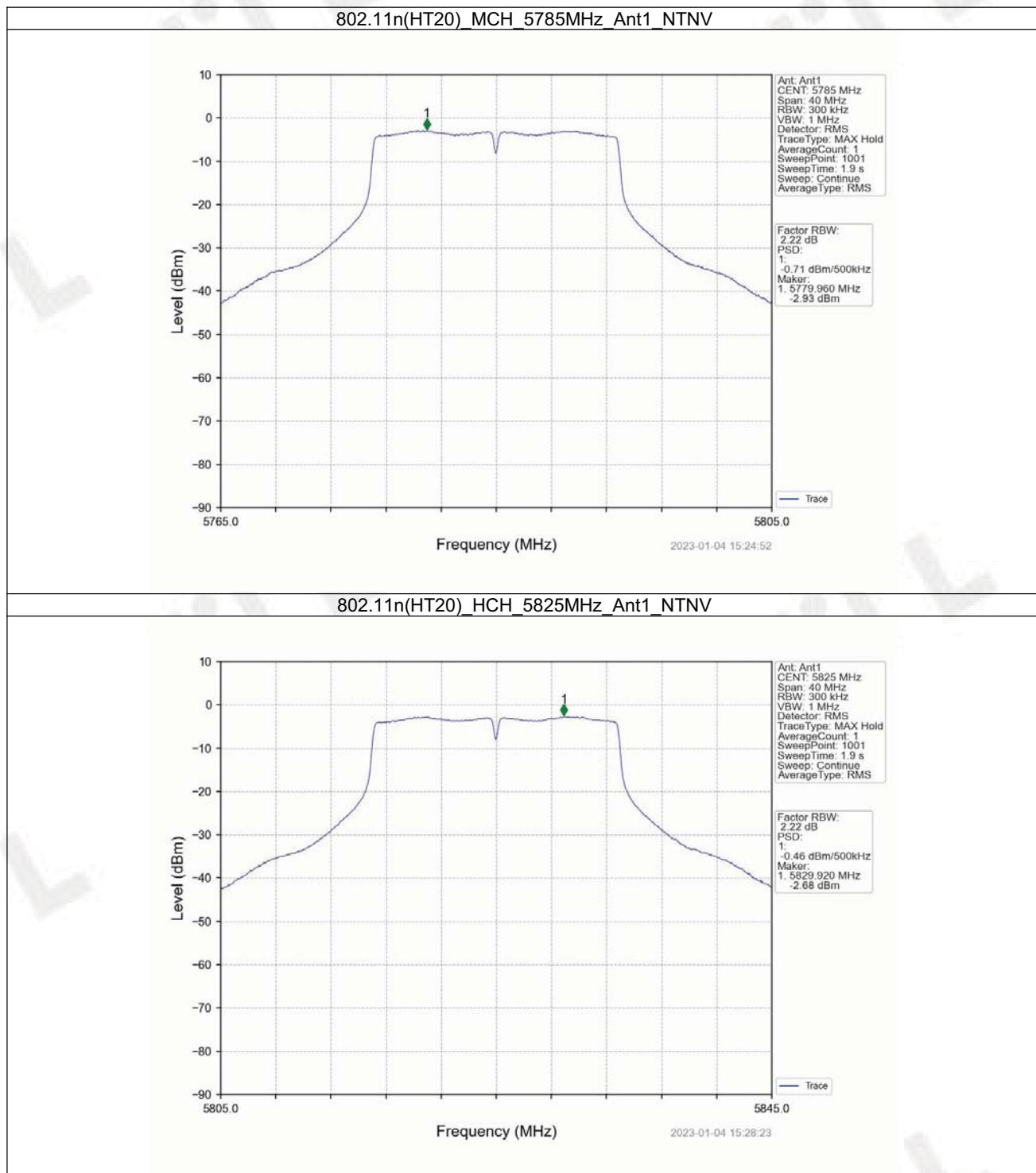
Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/500kHz)		Verdict
			ANT1	Limit	
802.11a	SISO	5745	-0.43	<=30	Pass
		5785	-0.45	<=30	Pass
		5825	-0.14	<=30	Pass
802.11n (HT20)	SISO	5745	-0.55	<=30	Pass
		5785	-0.71	<=30	Pass
		5825	-0.46	<=30	Pass
802.11n (HT40)	SISO	5755	-3.92	<=30	Pass
		5795	-3.94	<=30	Pass
802.11ac (VHT20)	SISO	5745	-0.64	<=30	Pass
		5785	-0.75	<=30	Pass
		5825	-0.53	<=30	Pass
802.11ac (VHT40)	SISO	5755	-3.92	<=30	Pass
		5795	-3.77	<=30	Pass

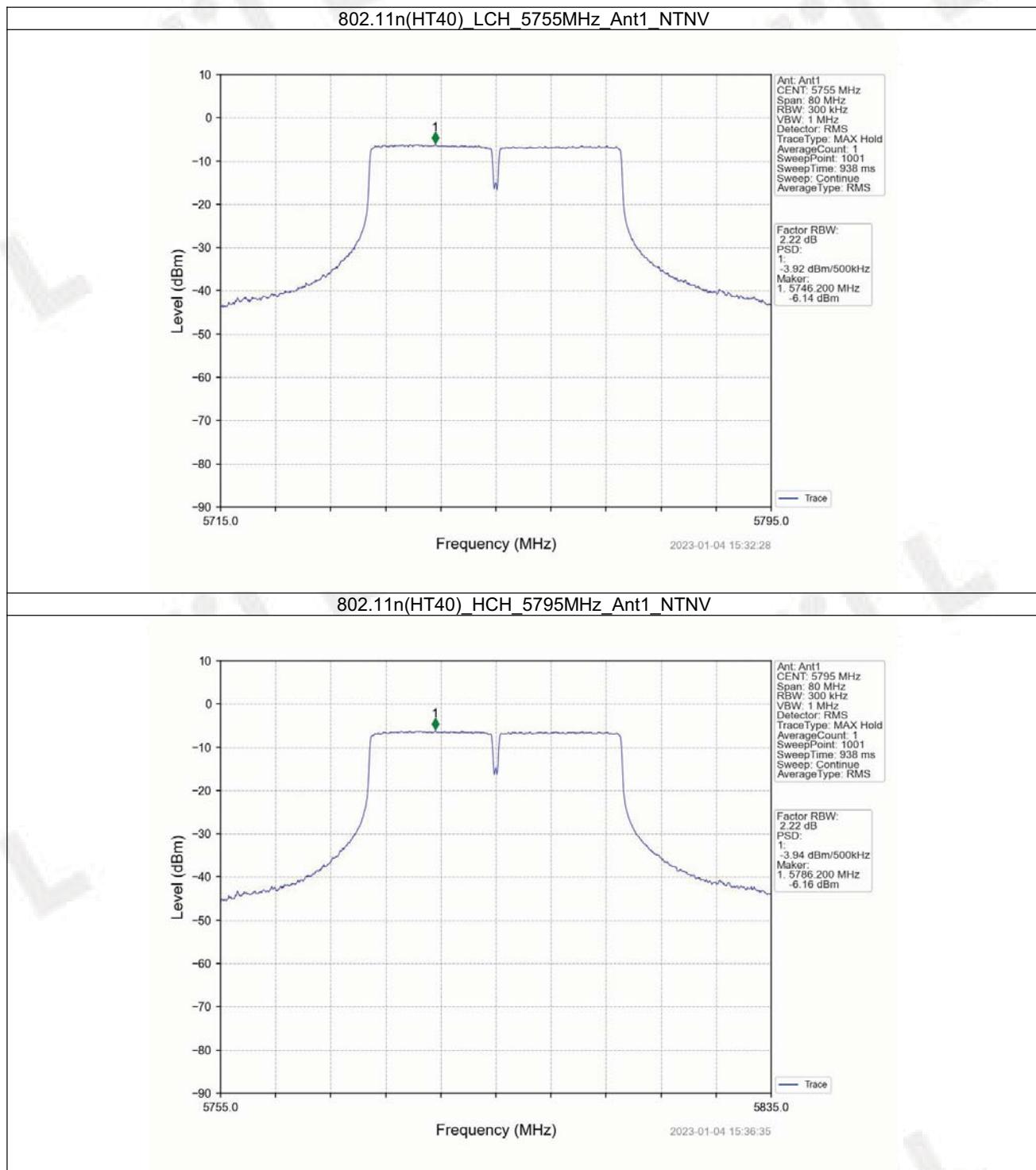
Note1: Antenna Gain: Ant1: 4.53dBi;

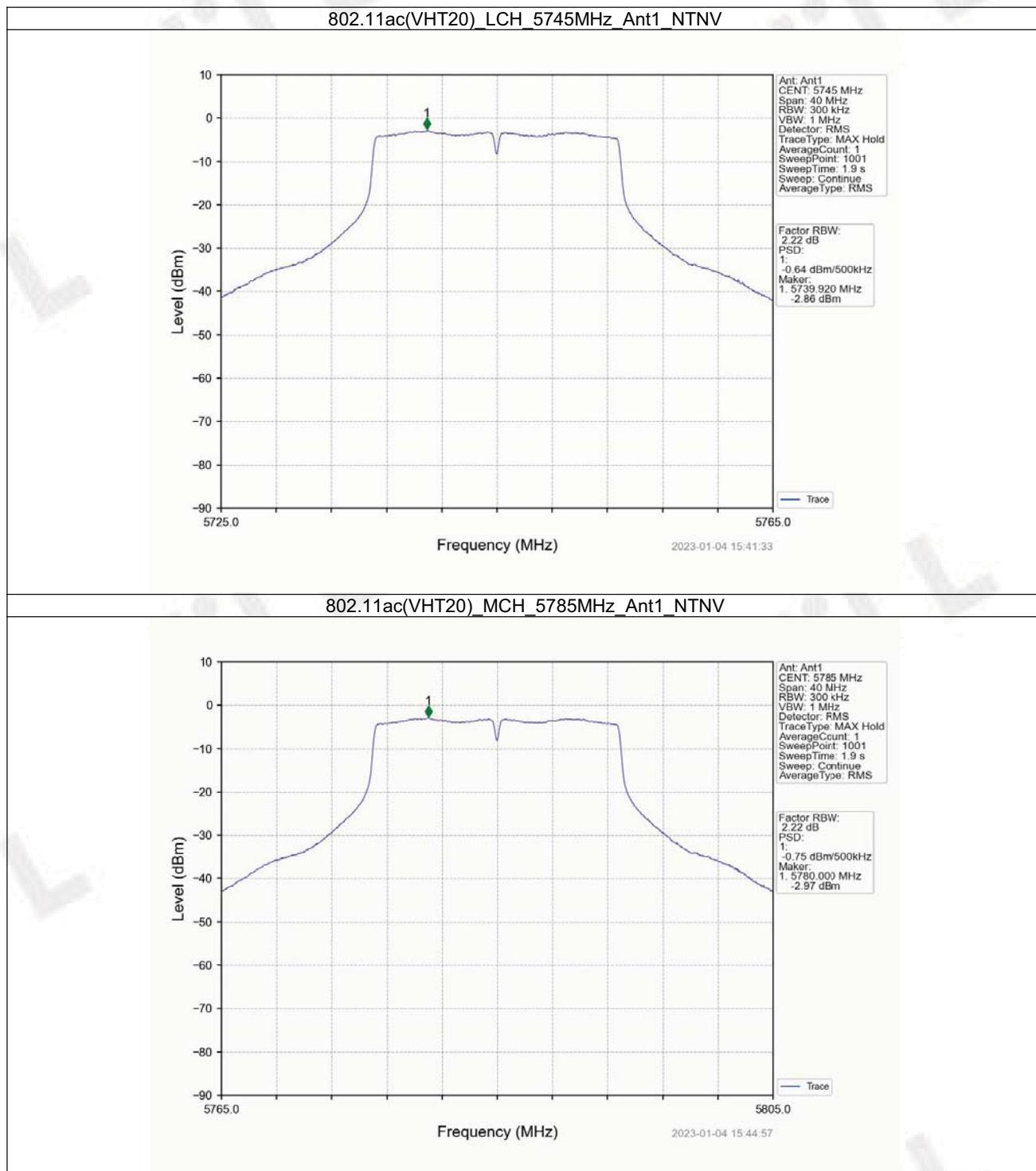
3.1.2 Test Graph

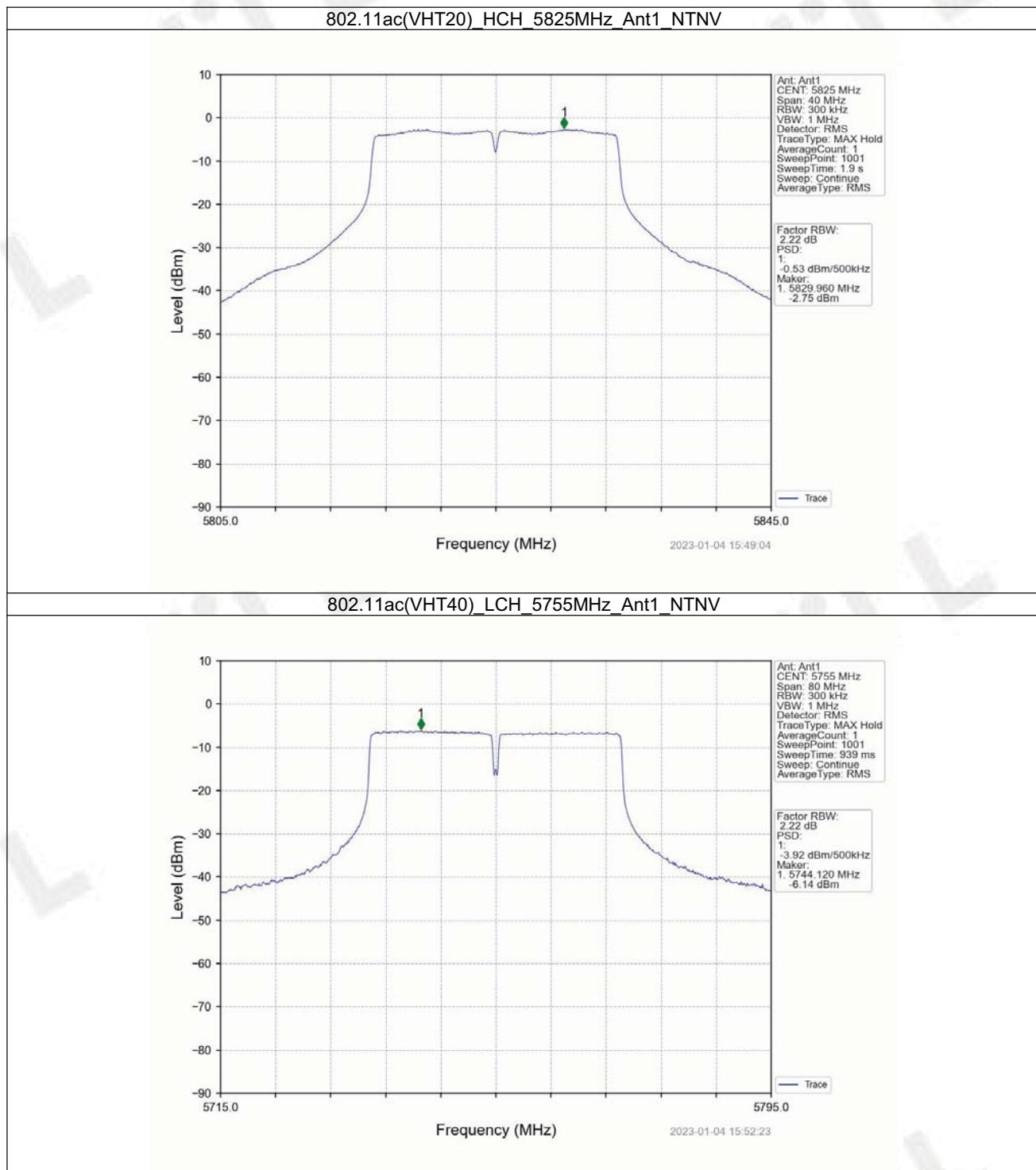


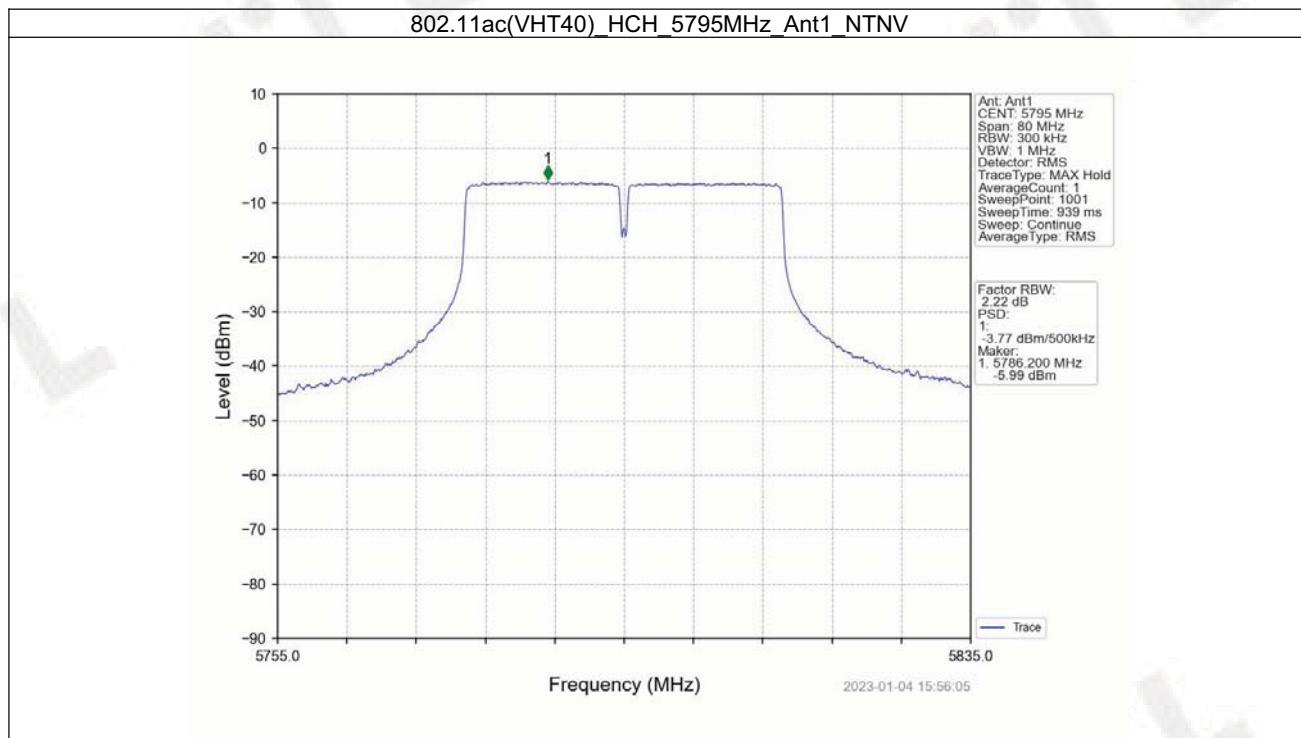












4. Frequency Stability

4.1 Ant1

4.1.1 Test Result

Ant1							
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
Carrier Wave	SISO	5745	20	102	5744.984	5725 to 5850	Pass
				120	5744.985	5725 to 5850	Pass
				138	5744.985	5725 to 5850	Pass
				-30	5744.985	5725 to 5850	Pass
				-20	5744.985	5725 to 5850	Pass
				-10	5744.985	5725 to 5850	Pass
				0	5744.985	5725 to 5850	Pass
				10	5744.985	5725 to 5850	Pass
				30	5744.985	5725 to 5850	Pass
				40	5744.985	5725 to 5850	Pass
				50	5744.985	5725 to 5850	Pass
		5785	20	102	5784.553	5725 to 5850	Pass
				120	5784.753	5725 to 5850	Pass
				138	5784.584	5725 to 5850	Pass
				-30	5785.117	5725 to 5850	Pass
				-20	5784.686	5725 to 5850	Pass
				-10	5784.624	5725 to 5850	Pass
				0	5784.704	5725 to 5850	Pass
				10	5785.226	5725 to 5850	Pass
				30	5784.552	5725 to 5850	Pass
				40	5784.517	5725 to 5850	Pass
				50	5784.545	5725 to 5850	Pass
		5825	20	102	5824.985	5725 to 5850	Pass
				120	5824.985	5725 to 5850	Pass
				138	5824.985	5725 to 5850	Pass
				-30	5824.985	5725 to 5850	Pass
				-20	5824.985	5725 to 5850	Pass
				-10	5824.985	5725 to 5850	Pass
				0	5824.985	5725 to 5850	Pass
				10	5824.985	5725 to 5850	Pass
				30	5824.985	5725 to 5850	Pass
				40	5824.985	5725 to 5850	Pass
				50	5824.985	5725 to 5850	Pass
		5755	20	102	5754.504	5725 to 5850	Pass
				120	5754.619	5725 to 5850	Pass
				138	5754.509	5725 to 5850	Pass
				-30	5754.695	5725 to 5850	Pass
				-20	5754.705	5725 to 5850	Pass
				-10	5754.522	5725 to 5850	Pass
				0	5754.516	5725 to 5850	Pass
				10	5754.509	5725 to 5850	Pass
				30	5754.588	5725 to 5850	Pass
				40	5755.037	5725 to 5850	Pass
				50	5754.601	5725 to 5850	Pass
		5795	20	102	5794.985	5725 to 5850	Pass
				120	5794.985	5725 to 5850	Pass
				138	5794.985	5725 to 5850	Pass

		-30	120	5794.985	5725 to 5850	Pass
		-20	120	5794.985	5725 to 5850	Pass
		-10	120	5794.985	5725 to 5850	Pass
		0	120	5794.985	5725 to 5850	Pass
		10	120	5794.985	5725 to 5850	Pass
		30	120	5794.985	5725 to 5850	Pass
		40	120	5794.985	5725 to 5850	Pass
		50	120	5794.985	5725 to 5850	Pass