

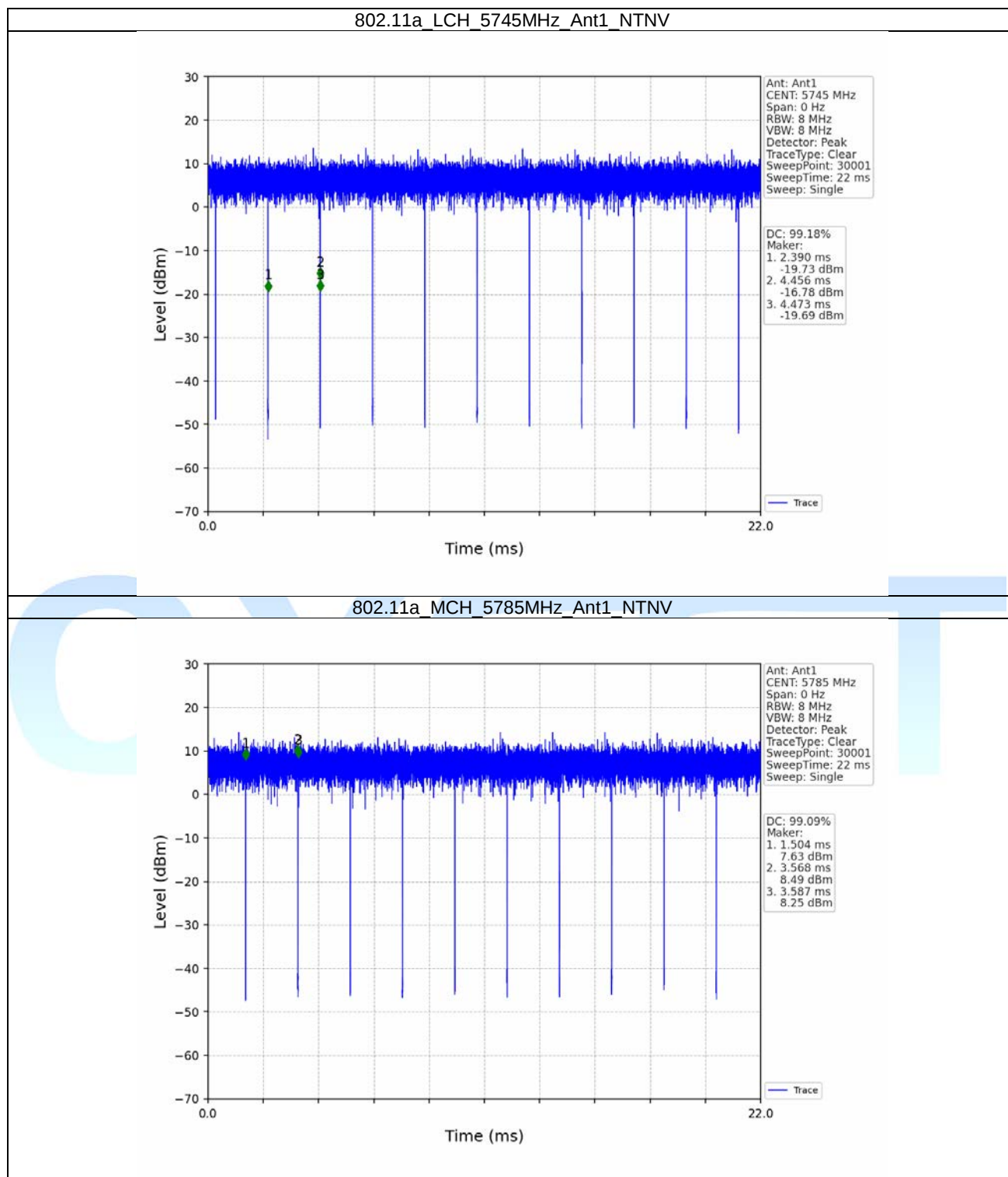
1. Duty Cycle

1.1 Ant1

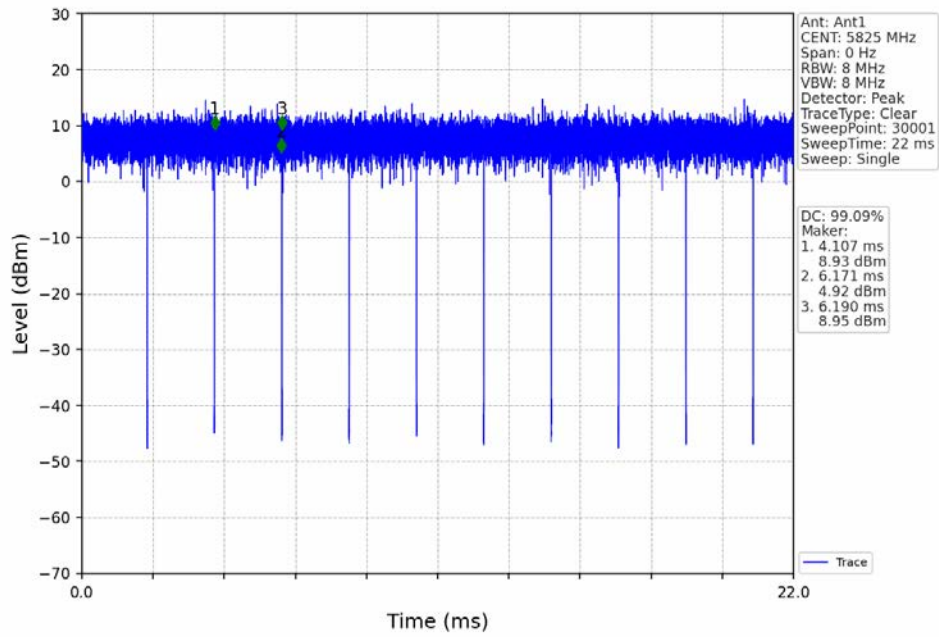
1.1.1 Test Result

Ant1									
Mode	TX Type	Frequency (MHz)	RU	RU Pos	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
802.11a	SISO	5745	/	/	2.066	2.083	99.18	0.04	0.04
		5785	/	/	2.064	2.083	99.09	0.04	0.04
		5825	/	/	2.064	2.083	99.09	0.04	0.04
802.11n (HT20)	MIMO	5745	/	/	1.920	1.939	99.02	0.04	0.03
		5785	/	/	1.923	1.939	99.17	0.04	0.03
		5825	/	/	1.923	1.939	99.17	0.04	0.03
802.11n (HT40)	MIMO	5755	/	/	1.538	1.554	98.97	0.04	0.00
		5795	/	/	1.538	1.554	98.97	0.04	0.00
802.11ac (VHT20)	MIMO	5745	/	/	1.316	1.415	93.00	0.32	0.03
		5785	/	/	1.316	1.415	93.00	0.32	0.03
		5825	/	/	1.318	1.415	93.14	0.31	0.00
802.11ac (VHT40)	MIMO	5755	/	/	1.547	1.563	98.98	0.04	0.03
		5795	/	/	1.547	1.564	98.91	0.05	0.03
802.11ac (VHT80)	MIMO	5775	/	/	2.243	2.260	99.25	0.03	0.04
802.11ax (HEW20)	MIMO	5745	RU242	Left	3.816	3.832	99.58	0.02	0.03
		5785	RU242	Left	3.815	3.832	99.56	0.02	0.03
		5825	RU242	Left	3.815	3.832	99.56	0.02	0.03
802.11ax (HEW40)	MIMO	5755	RU484	Left	1.241	1.267	97.95	0.09	0.03
		5795	RU484	Left	1.241	1.267	97.95	0.09	0.03
802.11ax (HEW80)	MIMO	5775	RU996	Left	0.171	0.187	91.44	0.39	0.13

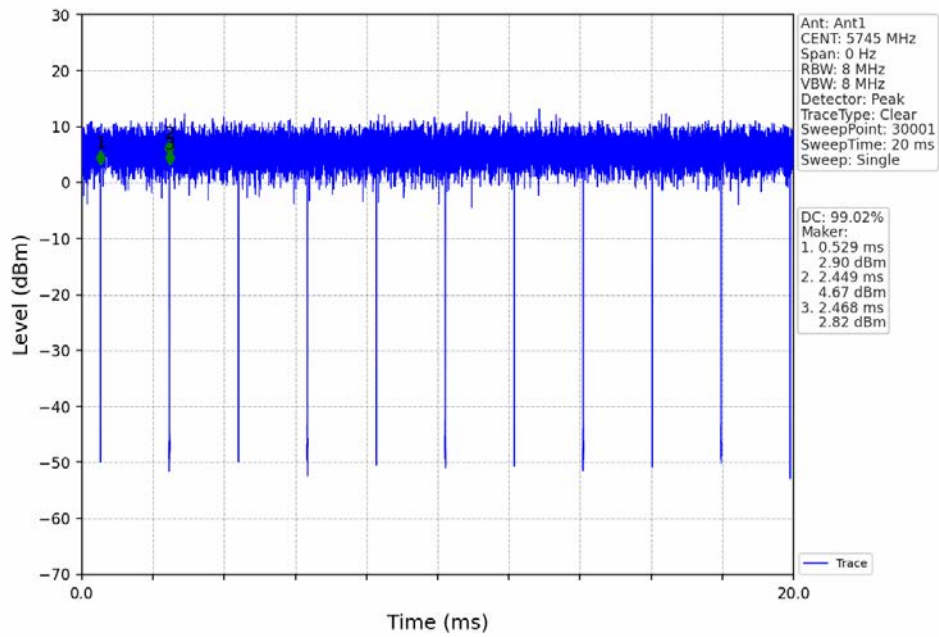
1.1.2 Test Graph



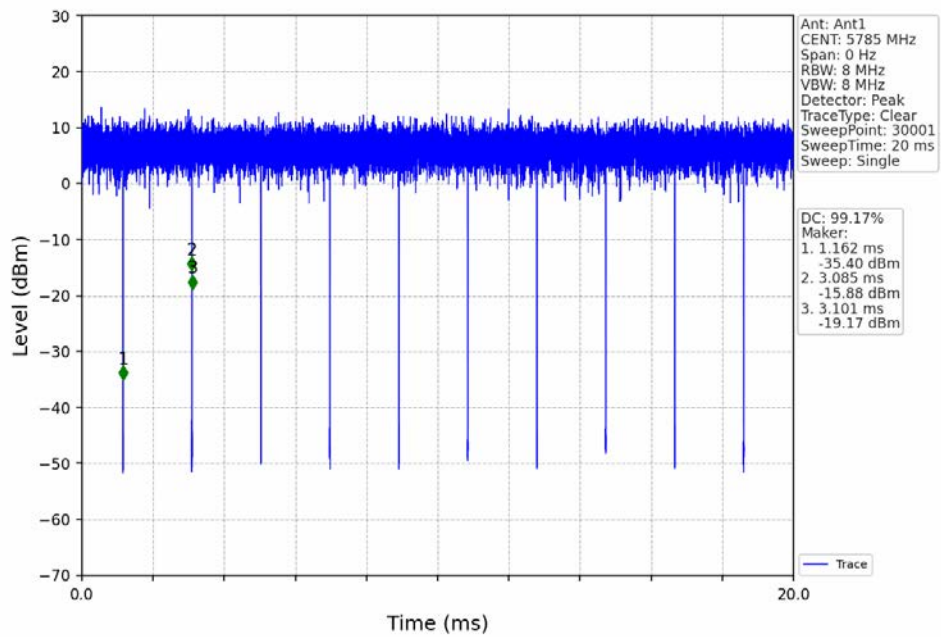
802.11a_HCH_5825MHz_Ant1_NTNV



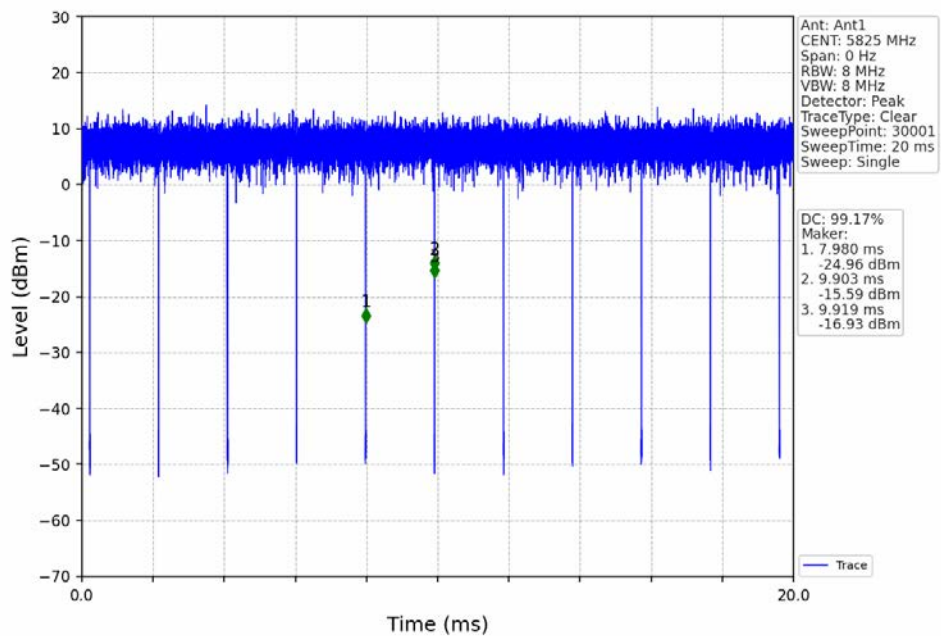
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



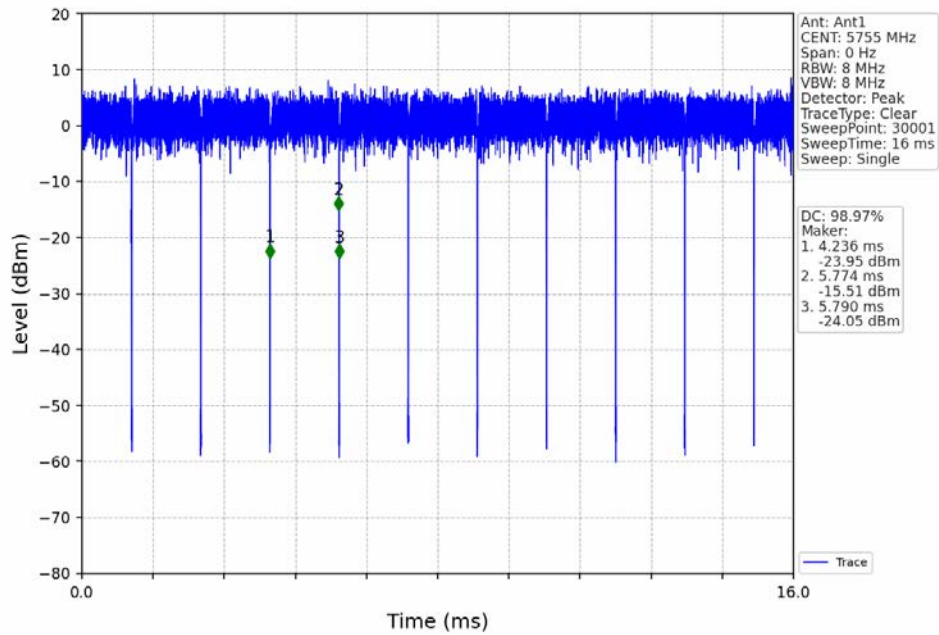
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



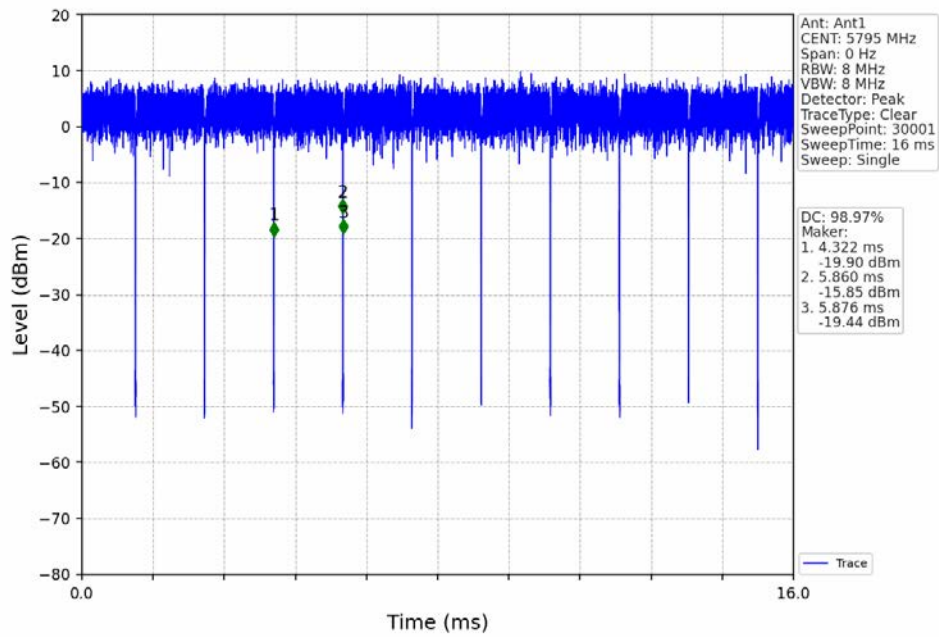
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



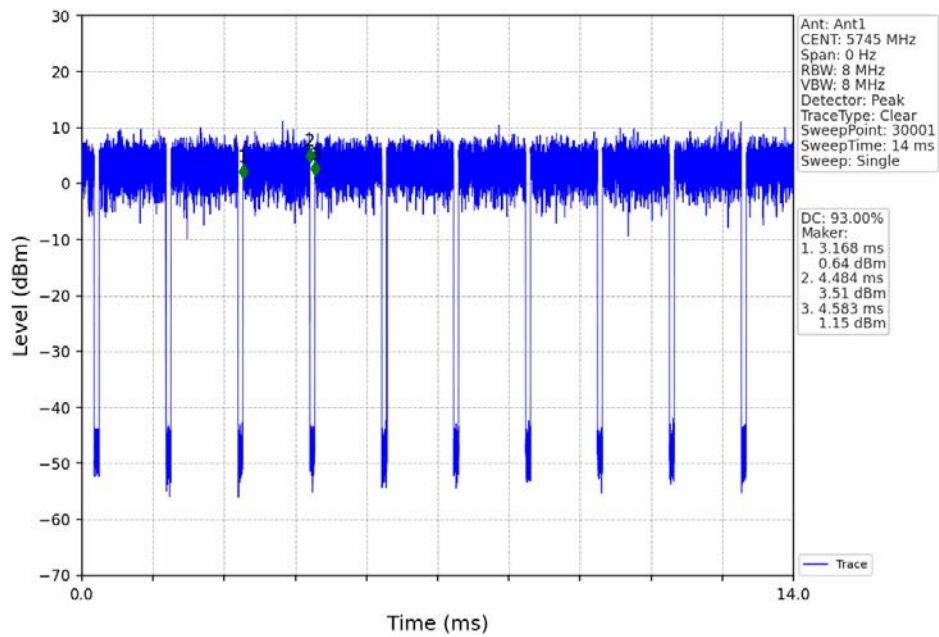
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



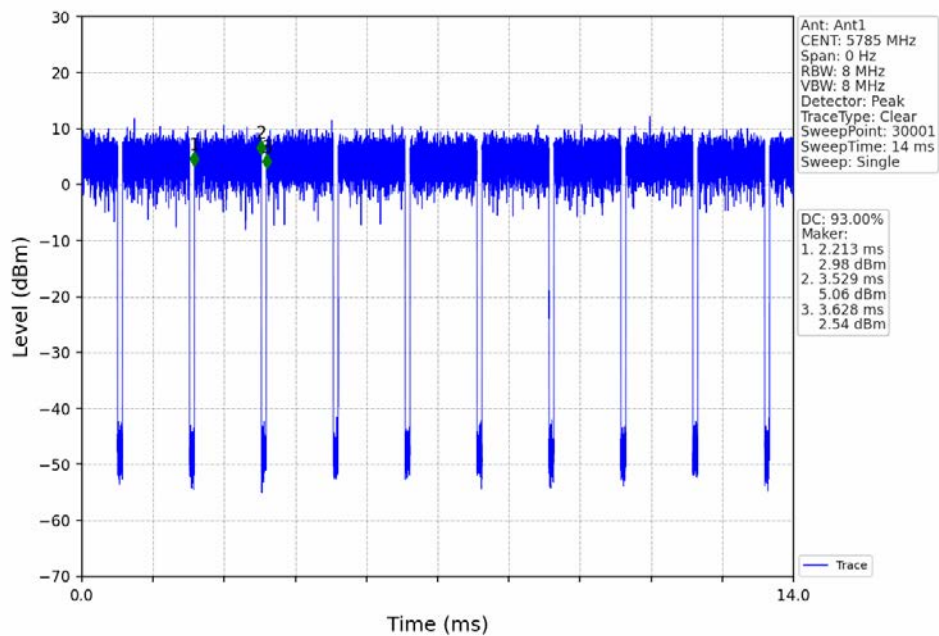
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



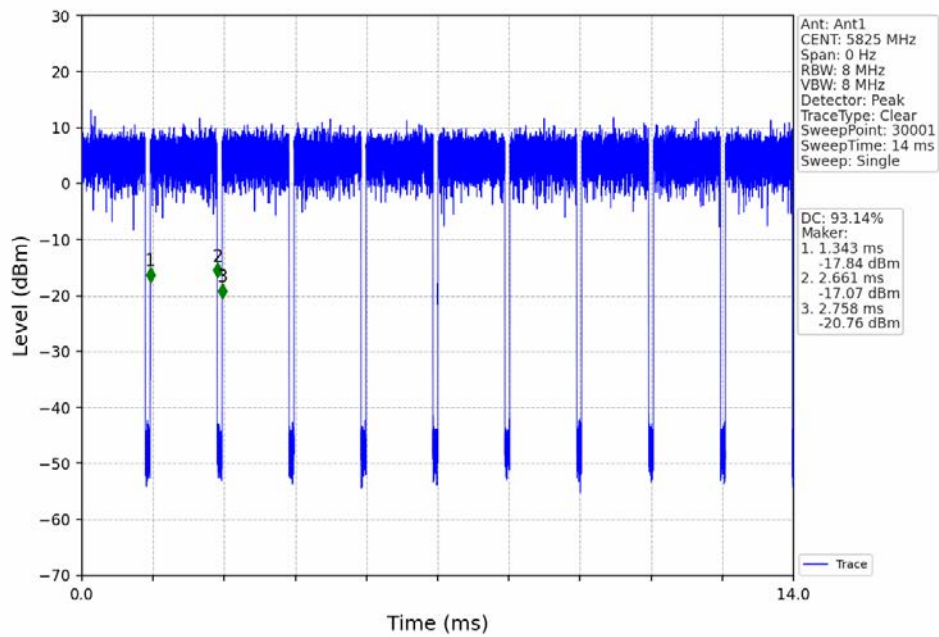
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



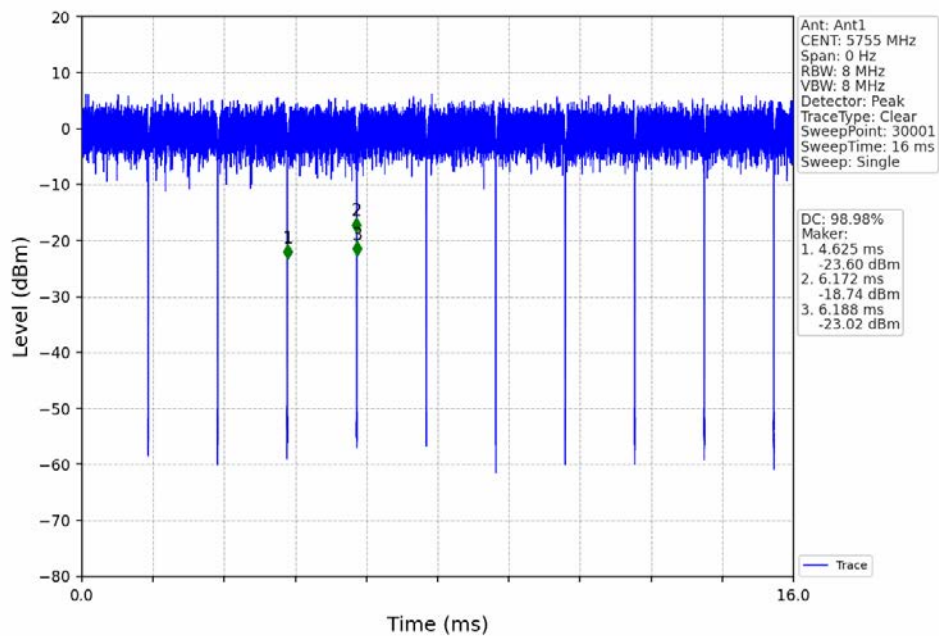
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



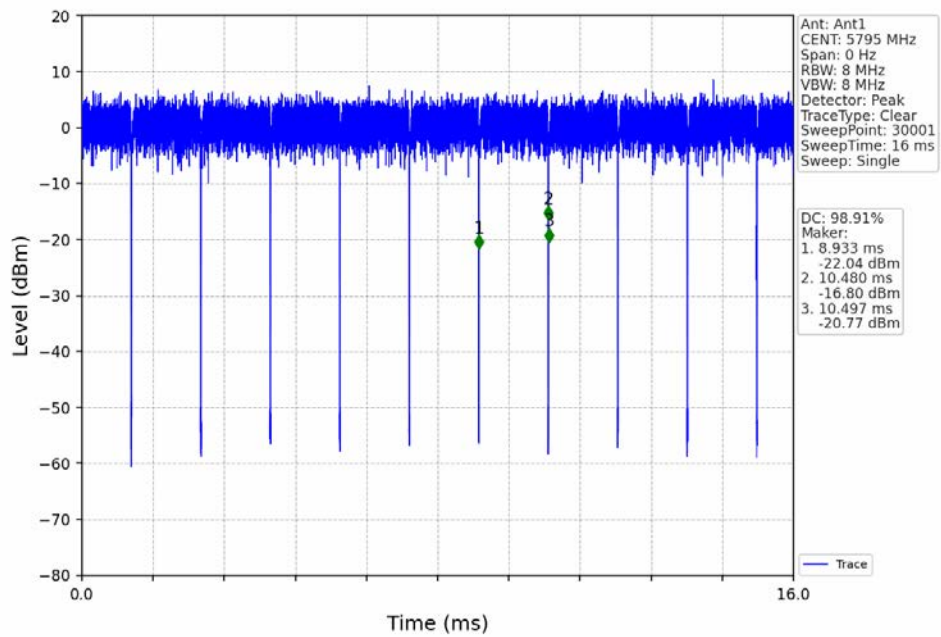
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



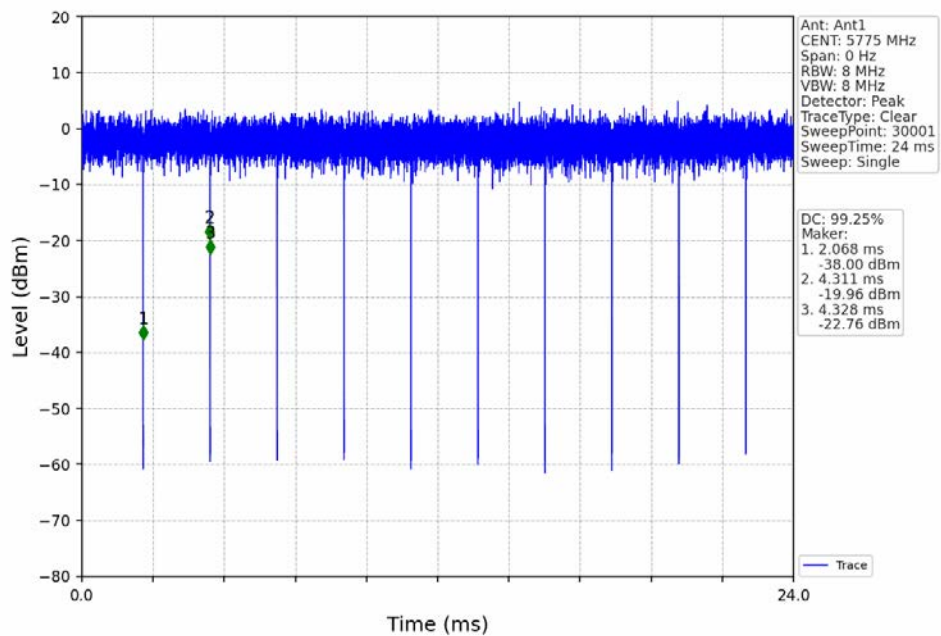
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



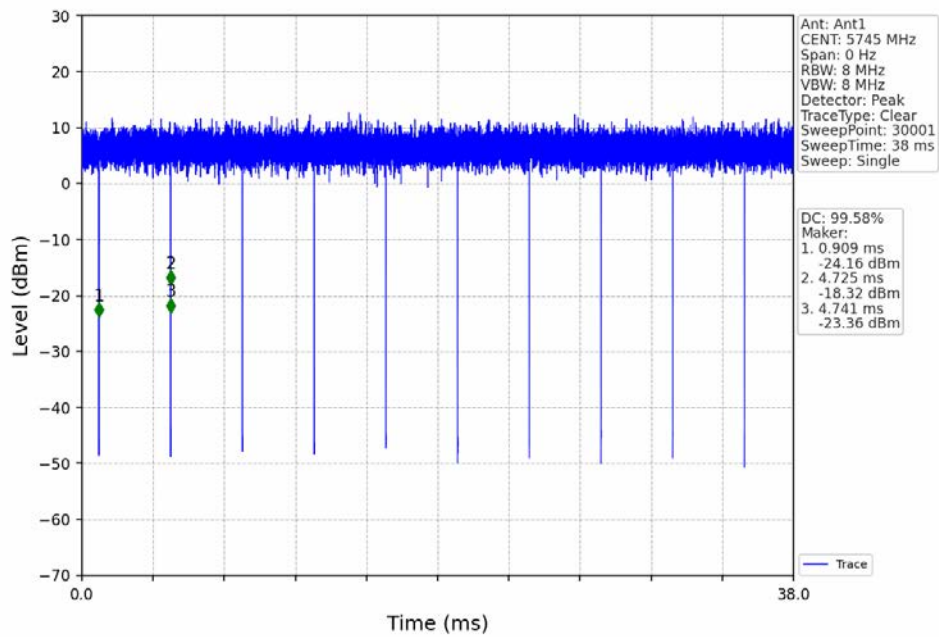
802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



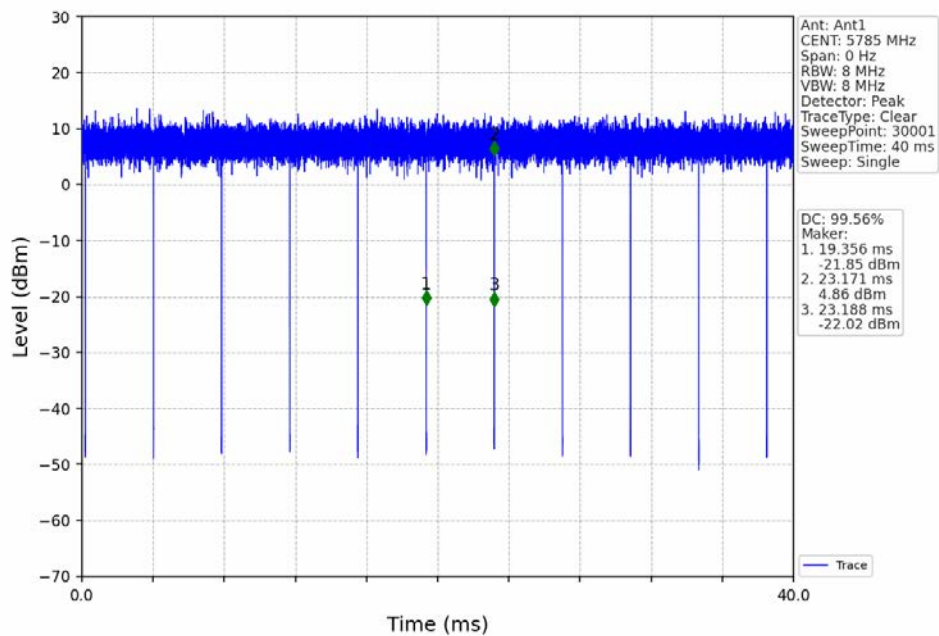
802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



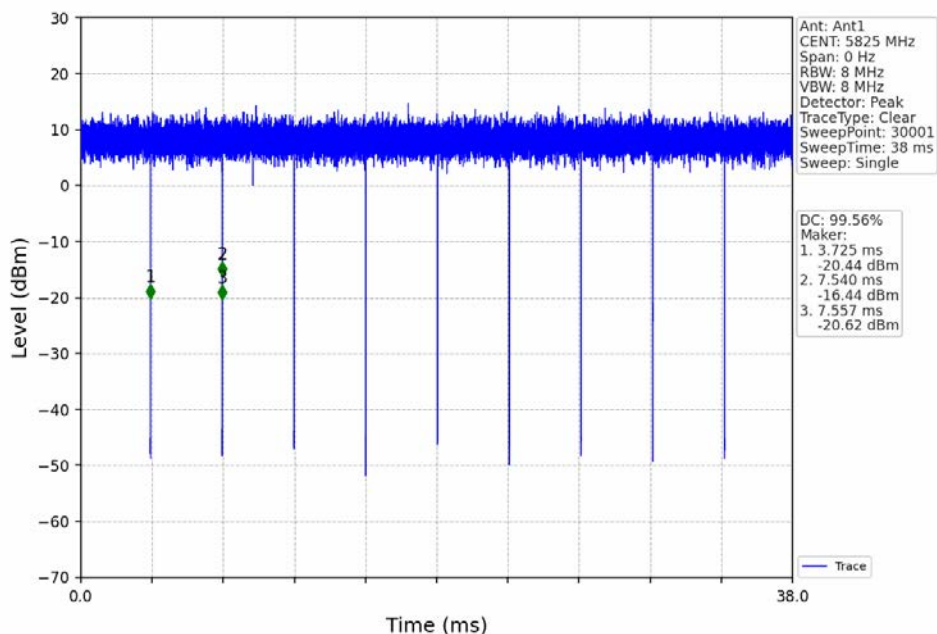
802.11ax(HEW20)_LCH_5745MHz_RU242_Left_Ant1_NTNV



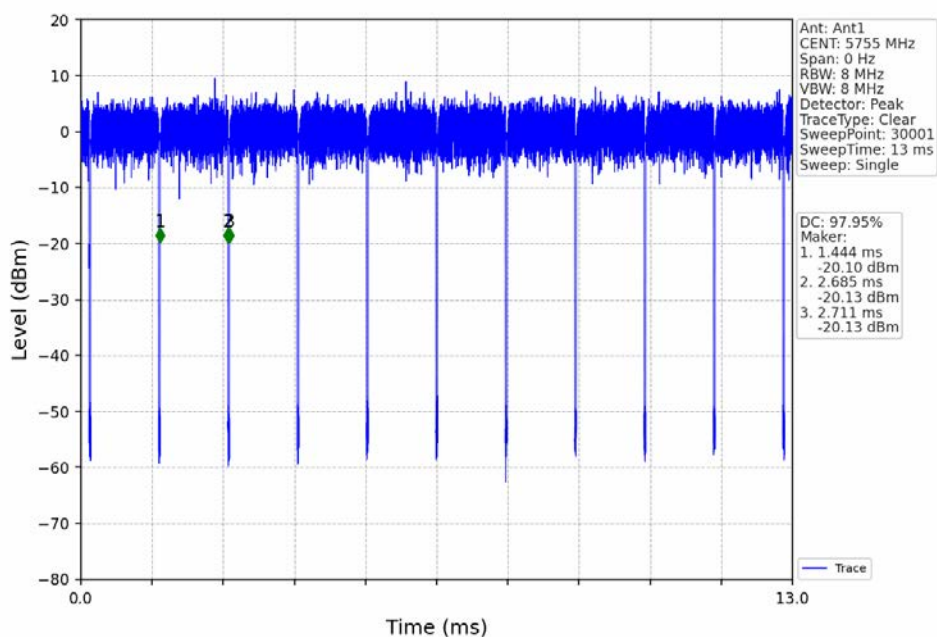
802.11ax(HEW20)_MCH_5785MHz_RU242_Left_Ant1_NTNV



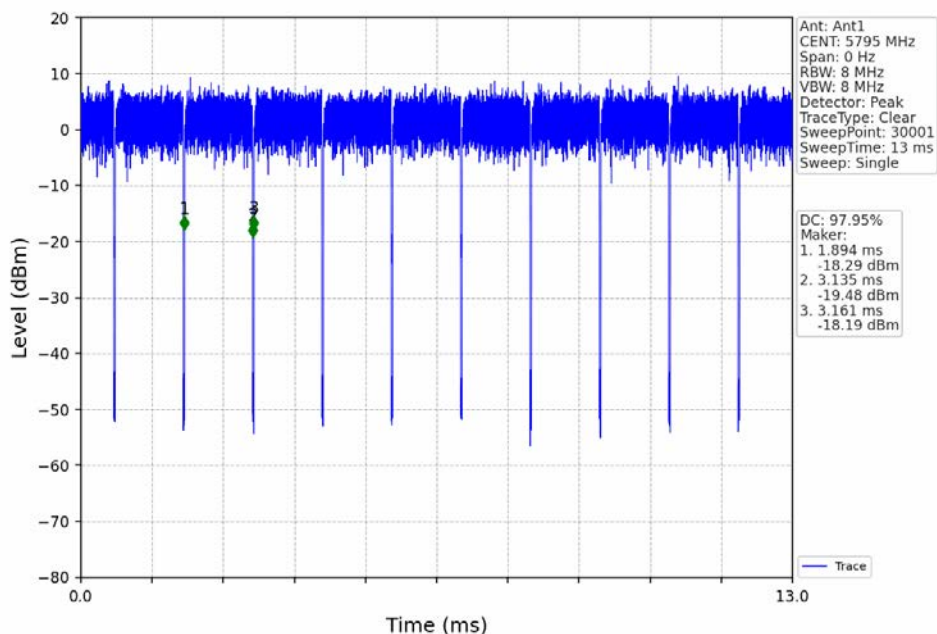
802.11ax(HEW20)_HCH_5825MHz_RU242_Left_Ant1_NTNV



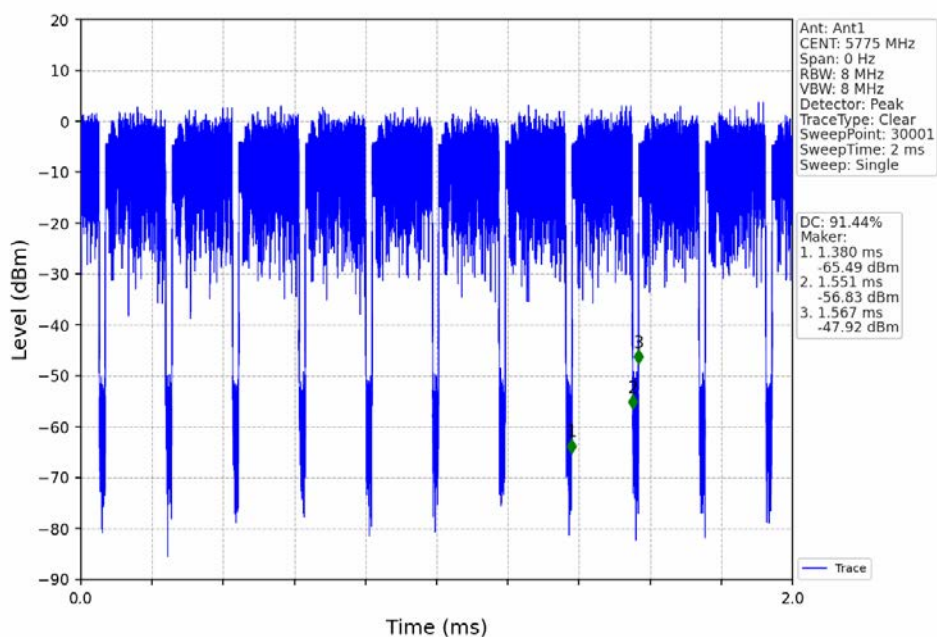
802.11ax(HEW40)_LCH_5755MHz_RU484_Left_Ant1_NTNV



802.11ax(HEW40)_HCH_5795MHz_RU484_Left_Ant1_NTNV



802.11ax(HEW80)_MCH_5775MHz_RU996_Left_Ant1_NTNV



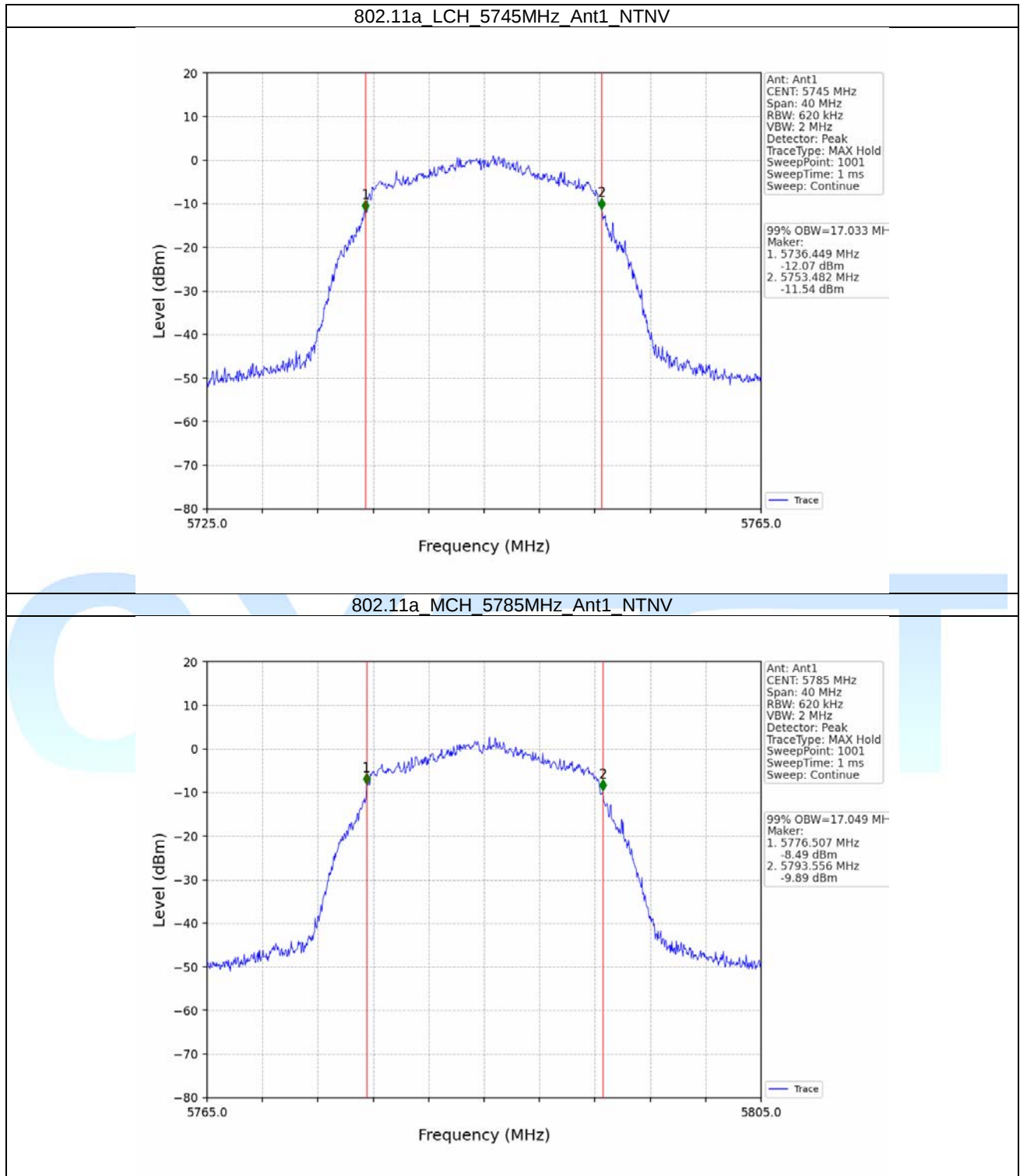
2. Bandwidth

2.1 OBW

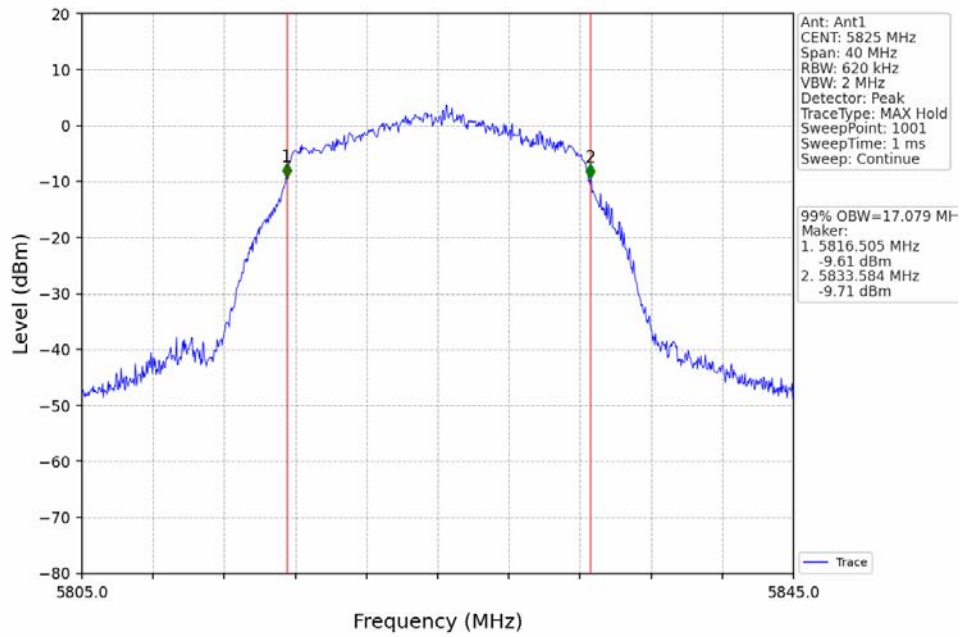
2.1.1 Test Result

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	99% Occupied Bandwidth (MHz)		Verdict
						Result	Limit	
802.11a	SISO	5745	/	/	1	17.033	/	Pass
		5785	/	/	1	17.049	/	Pass
		5825	/	/	1	17.079	/	Pass
802.11n (HT20)	MIMO	5745	/	/	1	17.931	/	Pass
		5785	/	/	1	17.922	/	Pass
		5825	/	/	1	18.004	/	Pass
802.11n (HT40)	MIMO	5755	/	/	1	36.200	/	Pass
		5795	/	/	1	35.977	/	Pass
802.11ac (VHT20)	MIMO	5745	/	/	1	17.991	/	Pass
		5785	/	/	1	18.001	/	Pass
		5825	/	/	1	17.932	/	Pass
802.11ac (VHT40)	MIMO	5755	/	/	1	36.217	/	Pass
		5795	/	/	1	35.996	/	Pass
802.11ac (VHT80)	MIMO	5775	/	/	1	75.458	/	Pass
802.11ax (HEW20)	MIMO	5745	RU242	Left	1	19.075	/	Pass
		5785	RU242	Left	1	19.107	/	Pass
		5825	RU242	Left	1	19.071	/	Pass
802.11ax (HEW40)	MIMO	5755	RU484	Left	1	37.923	/	Pass
		5795	RU484	Left	1	37.723	/	Pass
802.11ax (HEW80)	MIMO	5775	RU996	Left	1	77.744	/	Pass

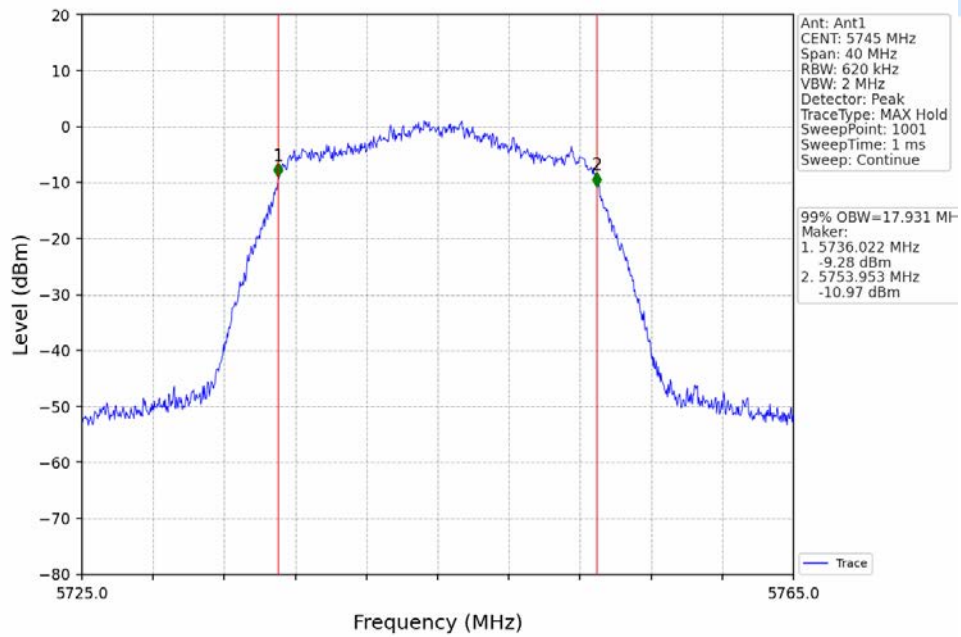
2.1.2 Test Graph



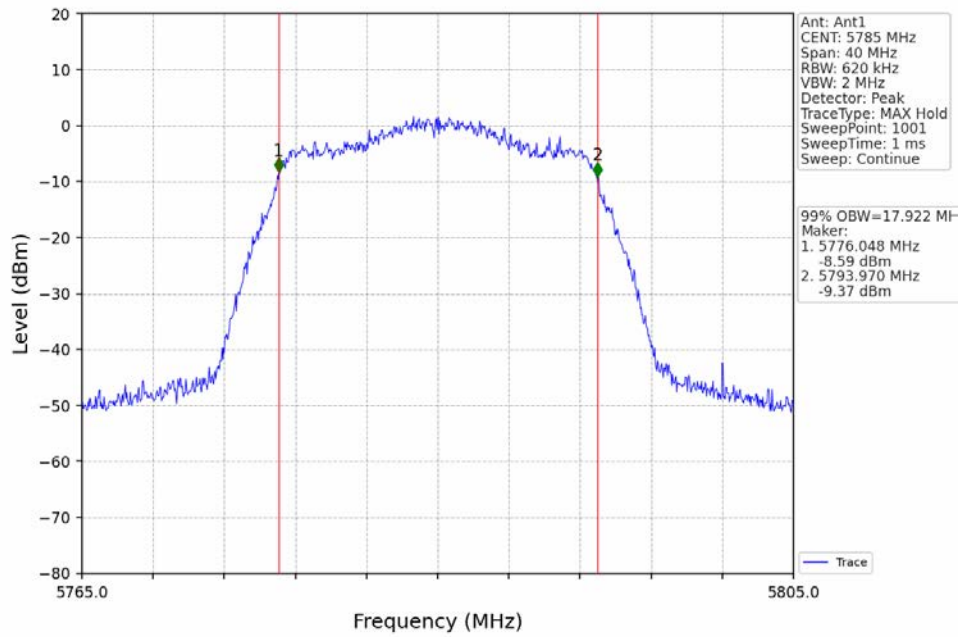
802.11a_HCH_5825MHz_Ant1_NTNV



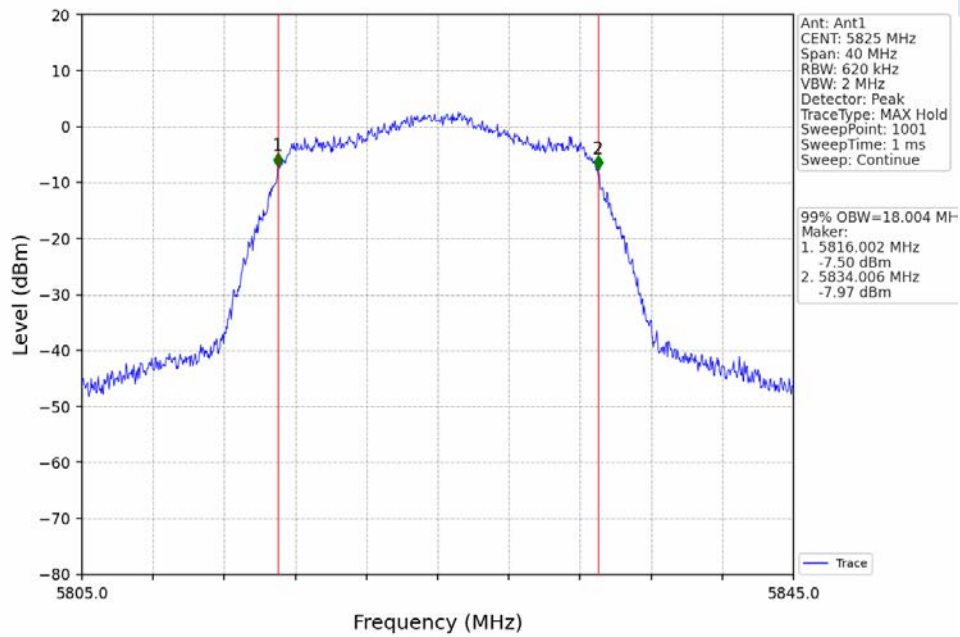
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



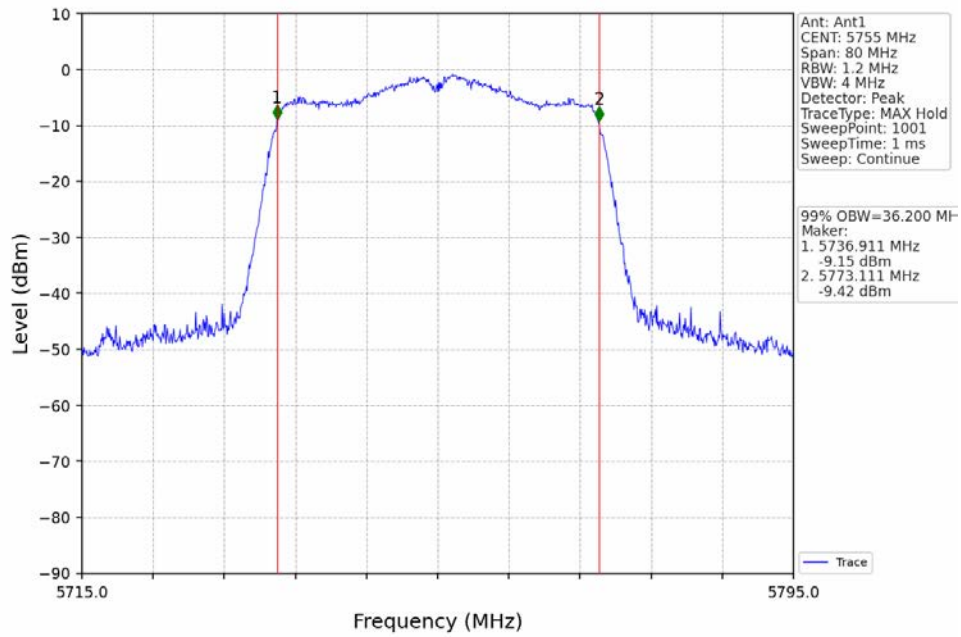
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



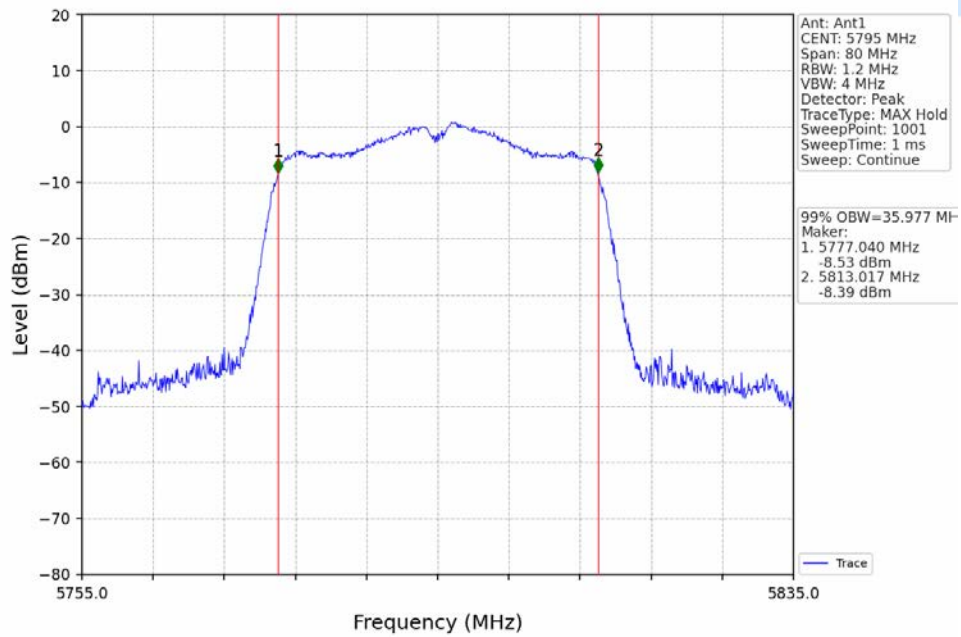
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



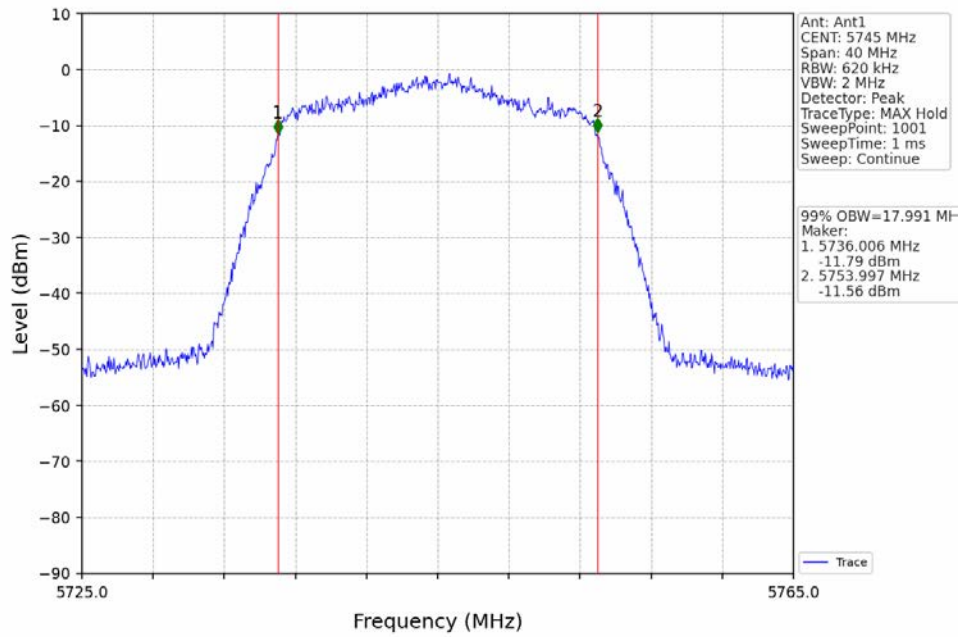
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



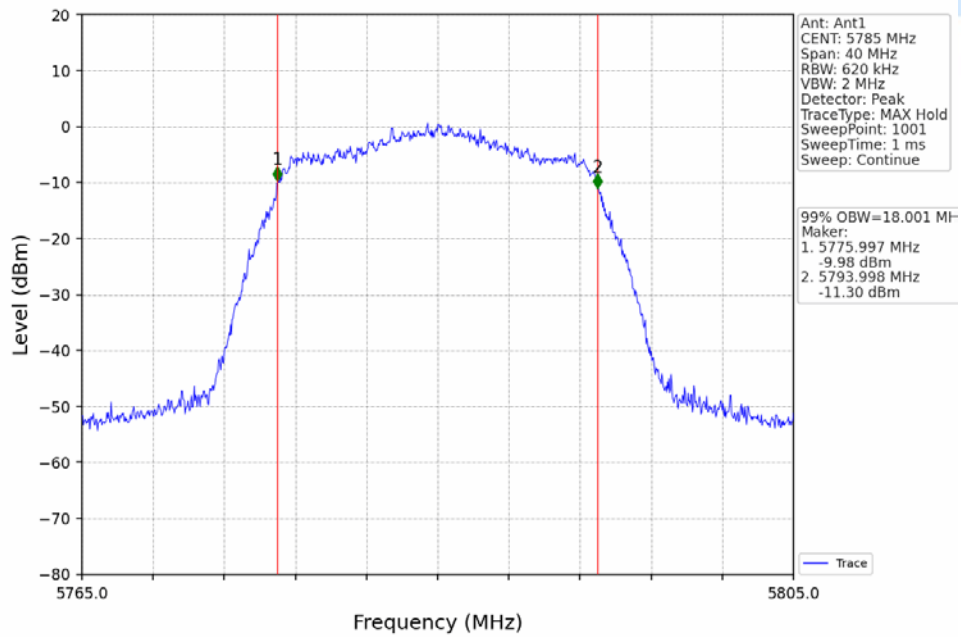
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



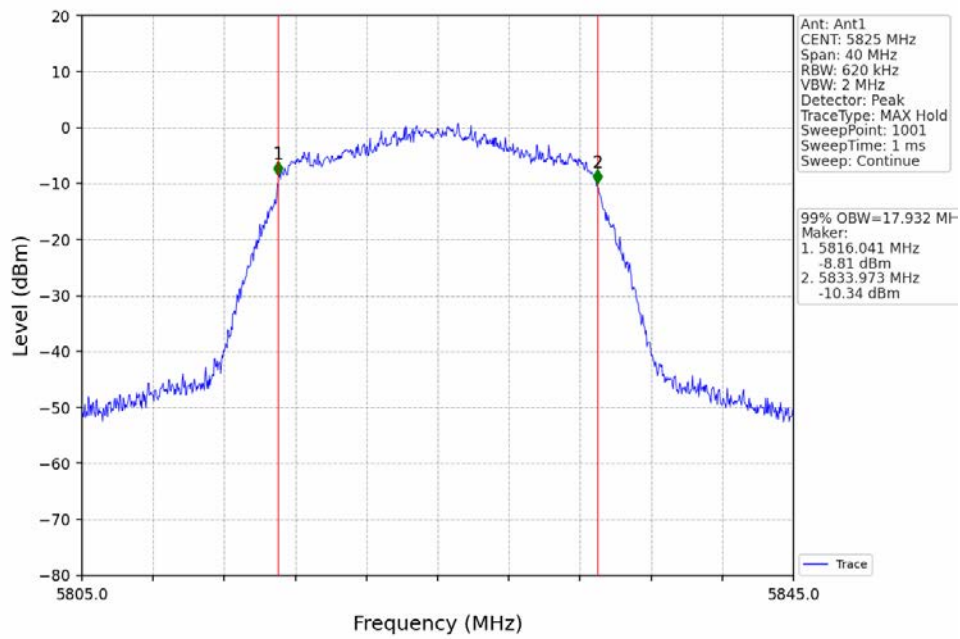
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



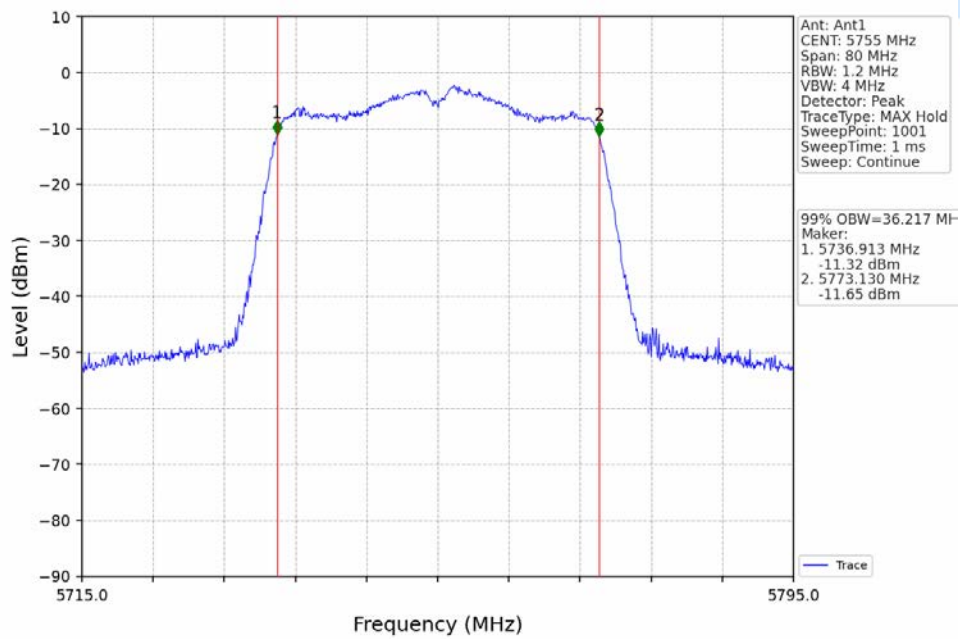
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



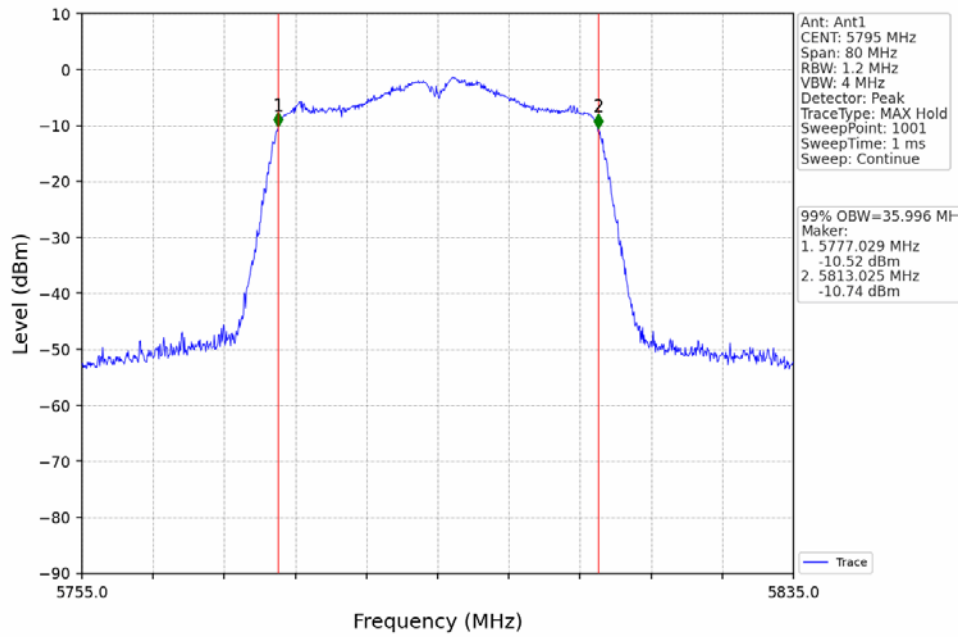
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



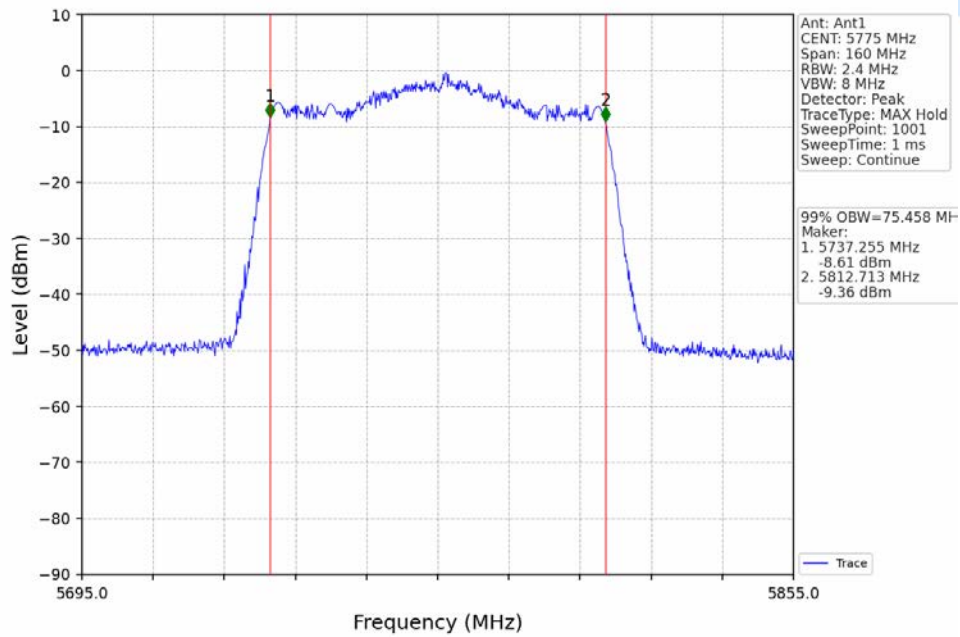
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



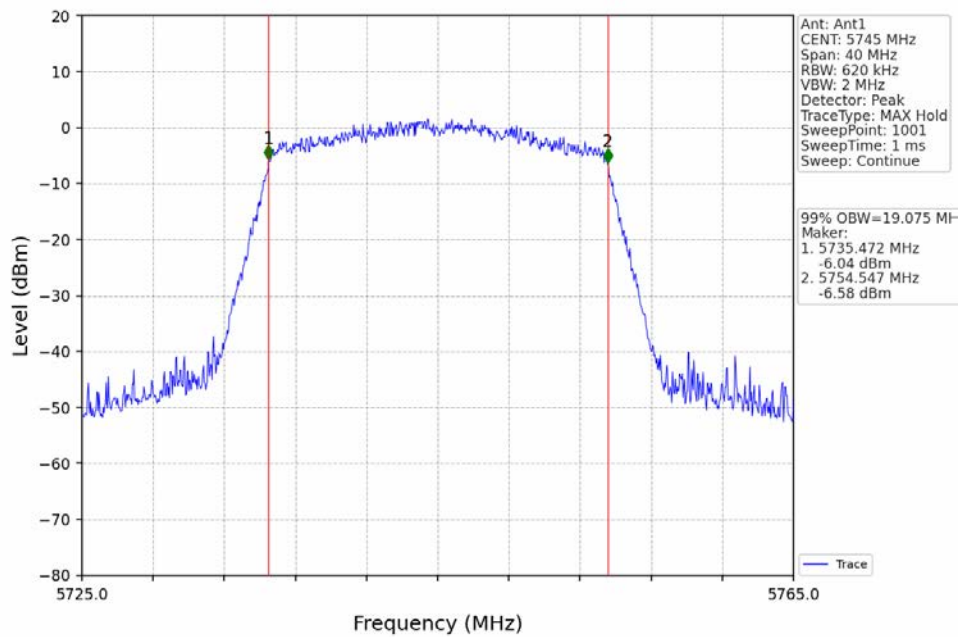
802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



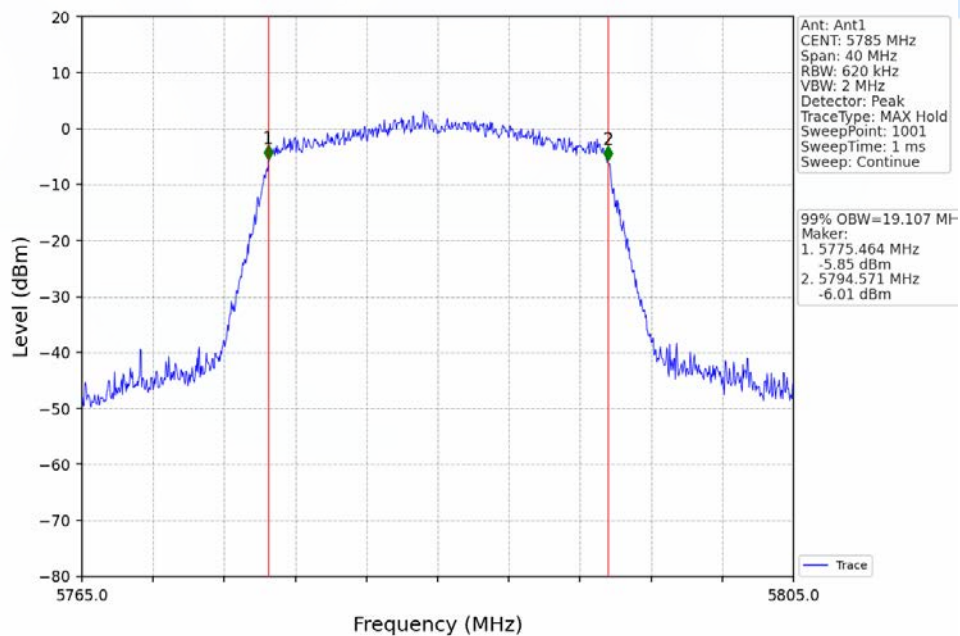
802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



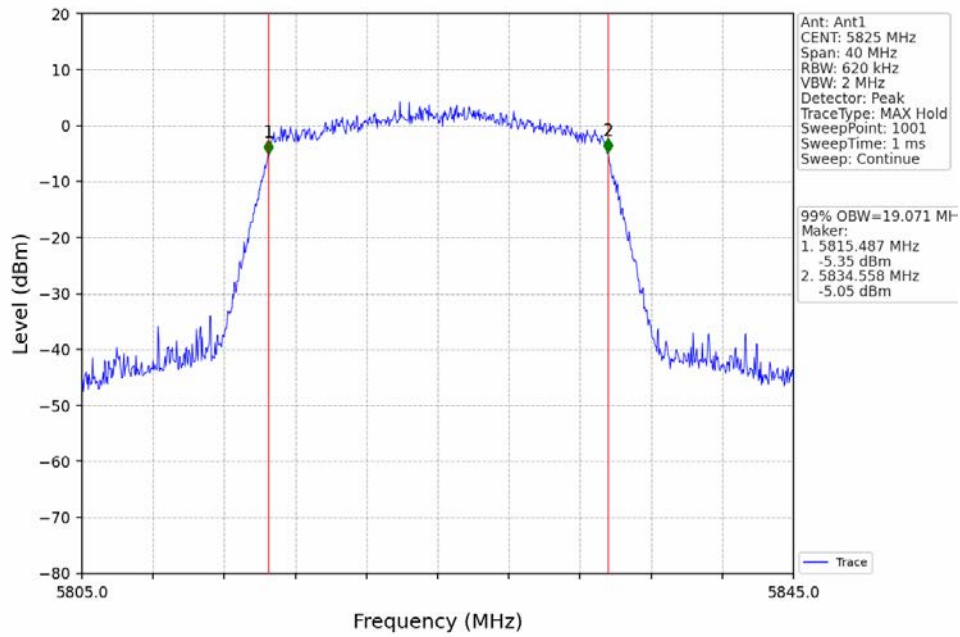
802.11ax(HEW20)_LCH_5745MHz_RU242_Left_Ant1_NTNV



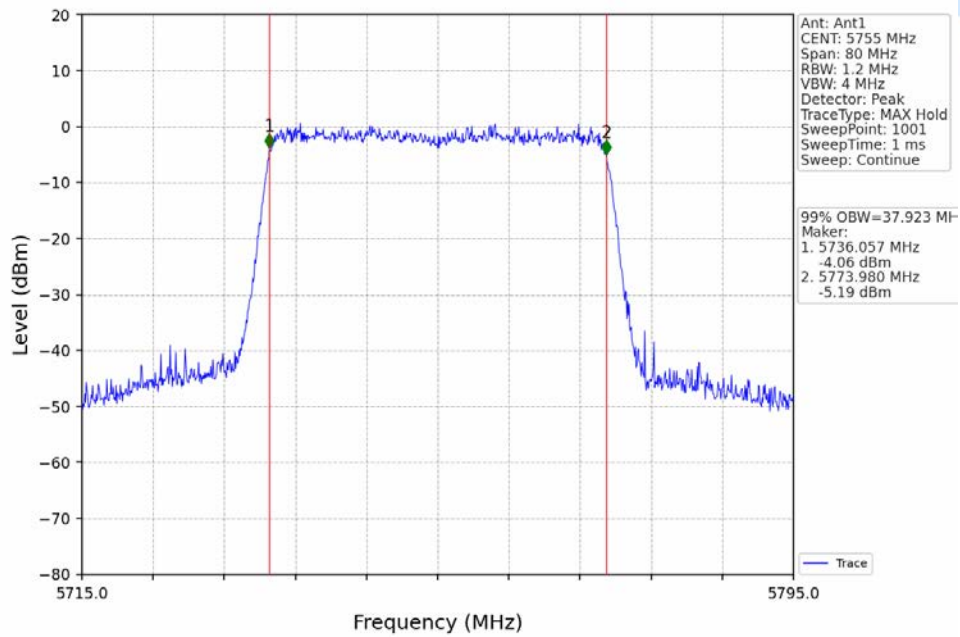
802.11ax(HEW20)_MCH_5785MHz_RU242_Left_Ant1_NTNV



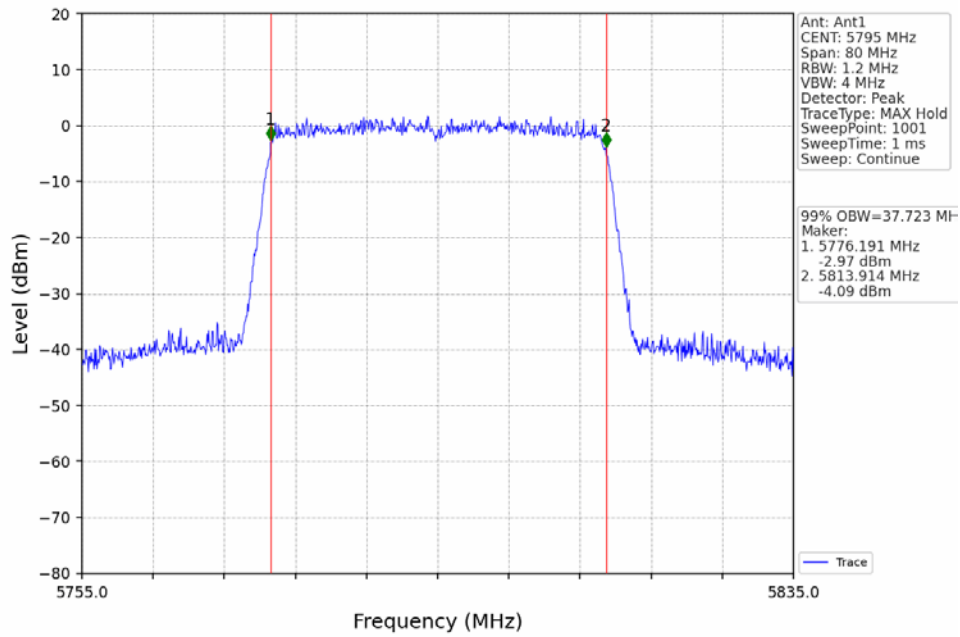
802.11ax(HEW20)_HCH_5825MHz_RU242_Left_Ant1_NTNV



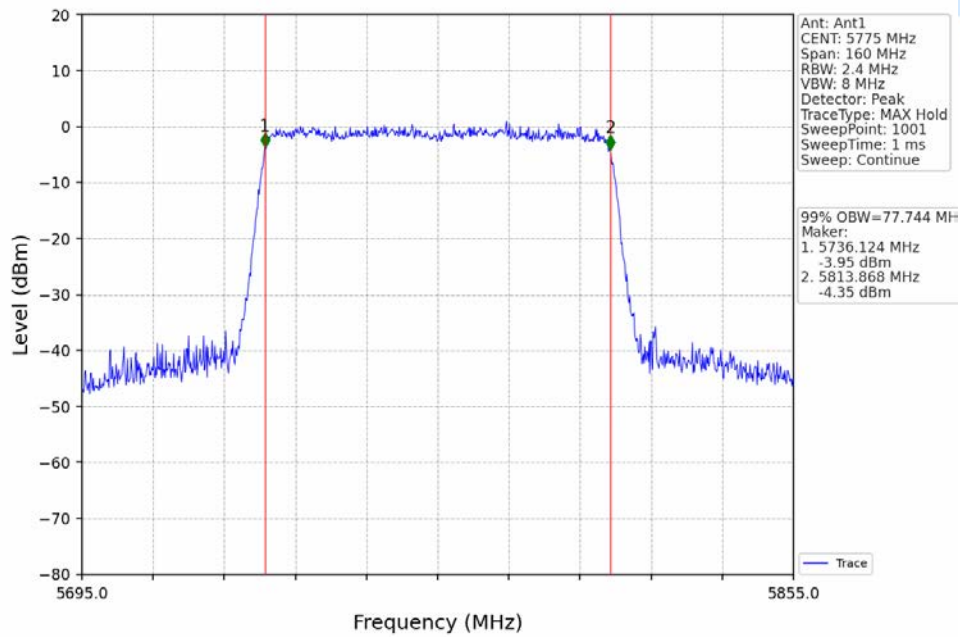
802.11ax(HEW40)_LCH_5755MHz_RU484_Left_Ant1_NTNV



802.11ax(HEW40)_HCH_5795MHz_RU484_Left_Ant1_NTNV



802.11ax(HEW80)_MCH_5775MHz_RU996_Left_Ant1_NTNV

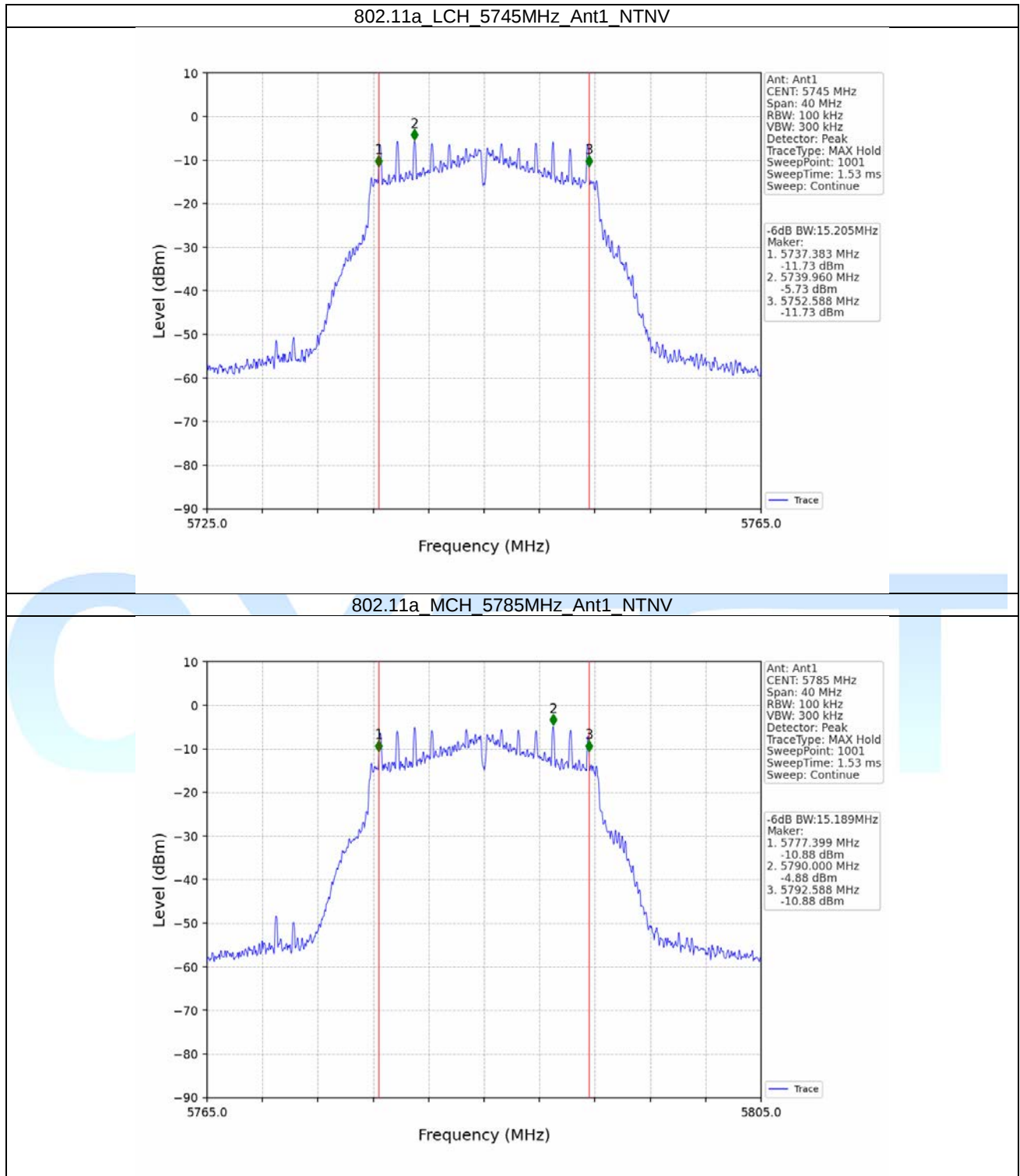


2.2 6dB BW

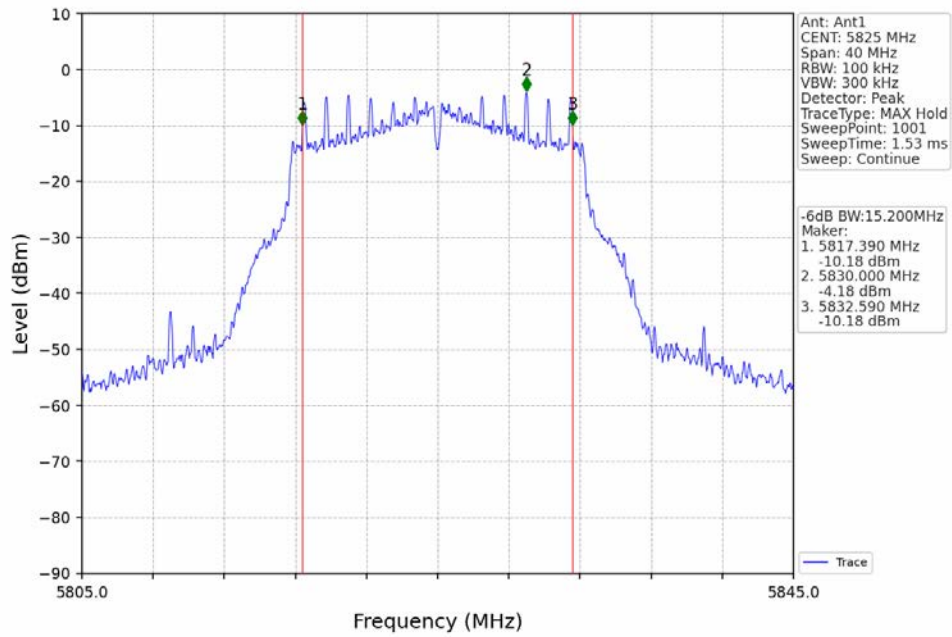
2.2.1 Test Result

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	6dB Bandwidth (MHz)		Verdict
						Result	Limit	
802.11a	SISO	5745	/	/	1	15.205	≥ 0.5	Pass
		5785	/	/	1	15.189	≥ 0.5	Pass
		5825	/	/	1	15.200	≥ 0.5	Pass
802.11n (HT20)	MIMO	5745	/	/	1	15.217	≥ 0.5	Pass
		5785	/	/	1	15.162	≥ 0.5	Pass
		5825	/	/	1	15.128	≥ 0.5	Pass
802.11n (HT40)	MIMO	5755	/	/	1	35.232	≥ 0.5	Pass
		5795	/	/	1	35.205	≥ 0.5	Pass
802.11ac (VHT20)	MIMO	5745	/	/	1	15.264	≥ 0.5	Pass
		5785	/	/	1	15.174	≥ 0.5	Pass
		5825	/	/	1	15.224	≥ 0.5	Pass
802.11ac (VHT40)	MIMO	5755	/	/	1	35.261	≥ 0.5	Pass
		5795	/	/	1	35.184	≥ 0.5	Pass
802.11ac (VHT80)	MIMO	5775	/	/	1	75.250	≥ 0.5	Pass
802.11ax (HEW20)	MIMO	5745	RU242	Left	1	18.509	≥ 0.5	Pass
		5785	RU242	Left	1	16.557	≥ 0.5	Pass
		5825	RU242	Left	1	17.281	≥ 0.5	Pass
802.11ax (HEW40)	MIMO	5755	RU484	Left	1	37.425	≥ 0.5	Pass
		5795	RU484	Left	1	36.788	≥ 0.5	Pass
802.11ax (HEW80)	MIMO	5775	RU996	Left	1	77.726	≥ 0.5	Pass

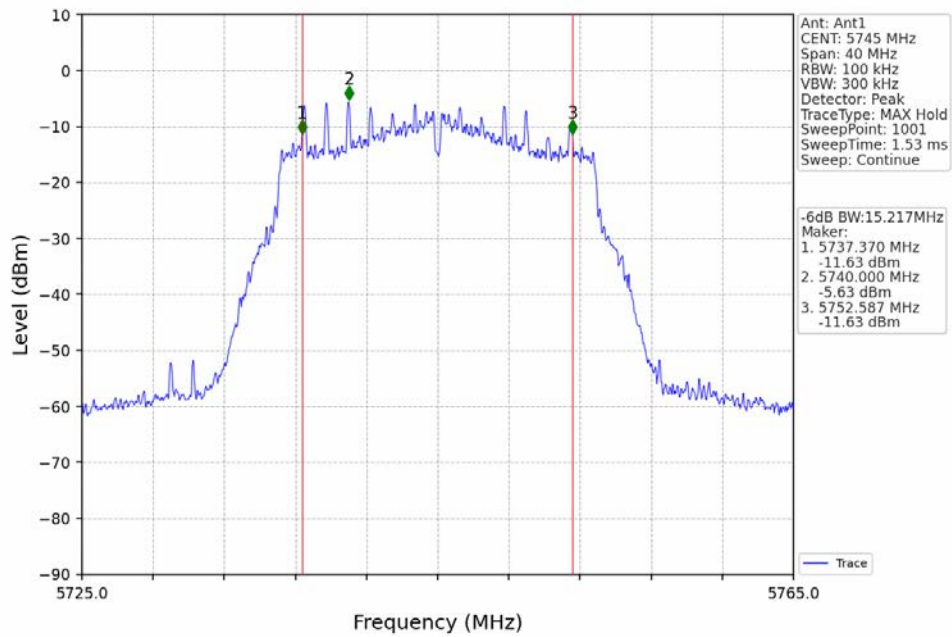
2.2.2 Test Graph



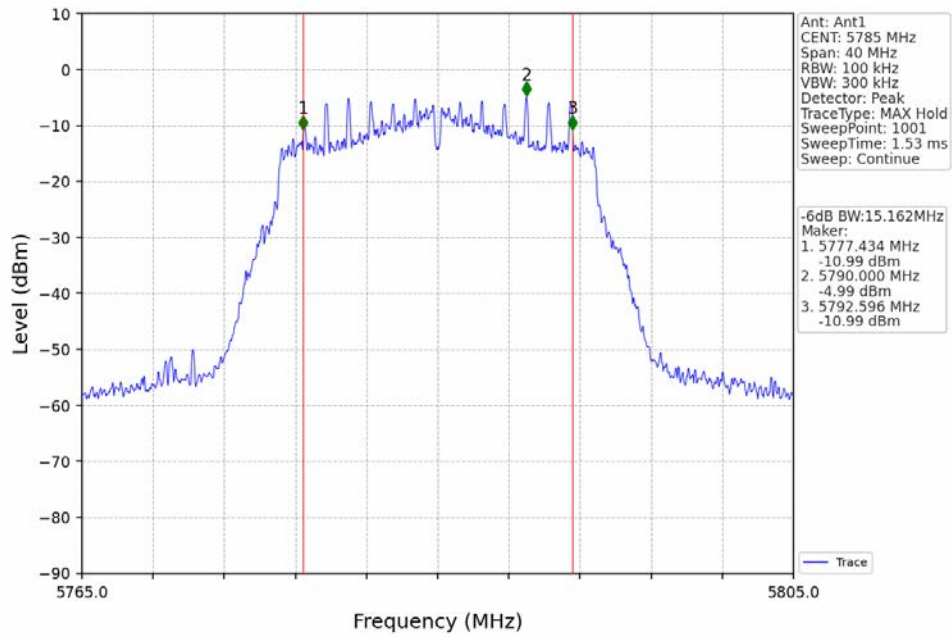
802.11a_HCH_5825MHz_Ant1_NTNV



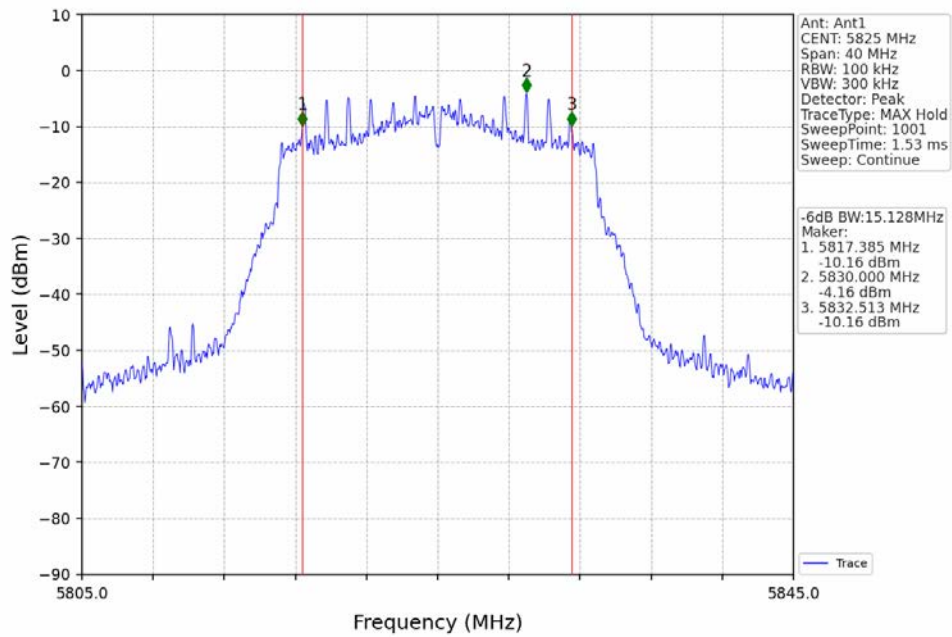
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



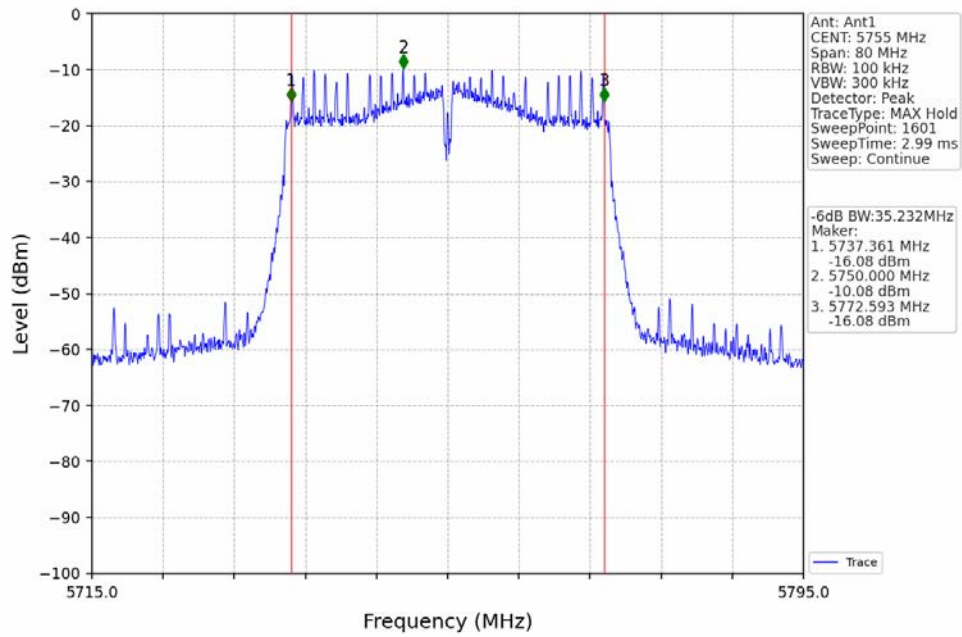
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



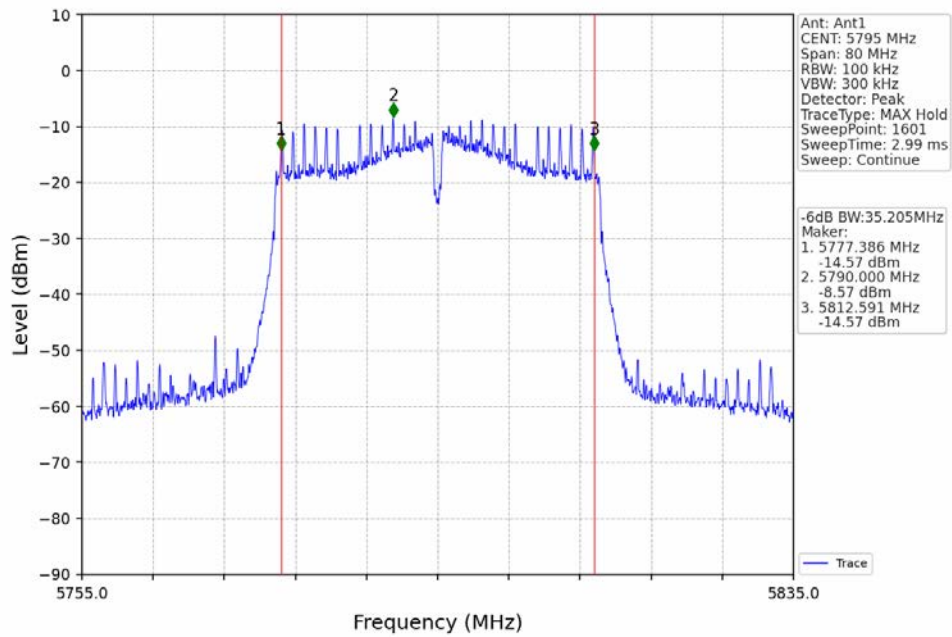
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



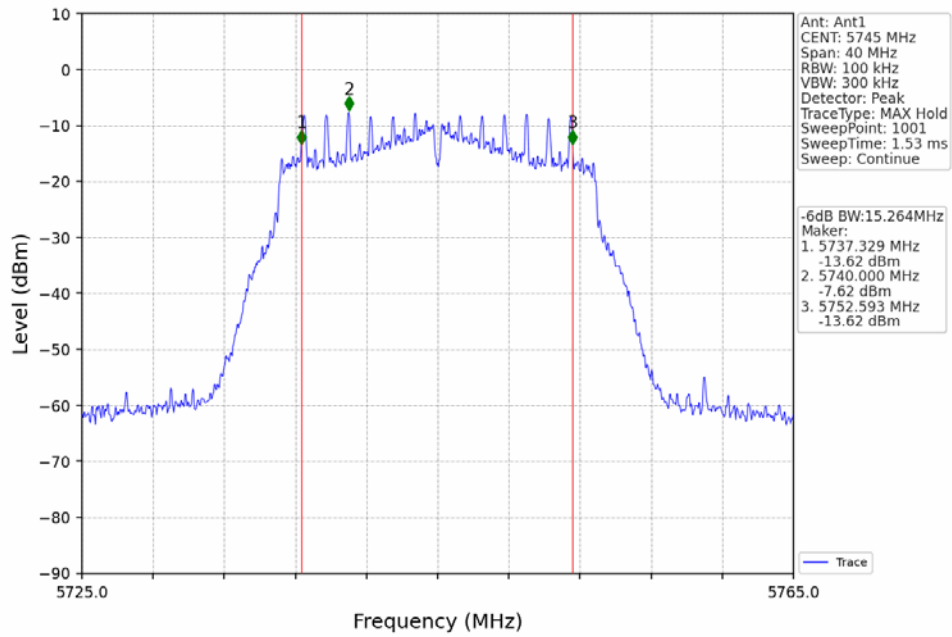
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



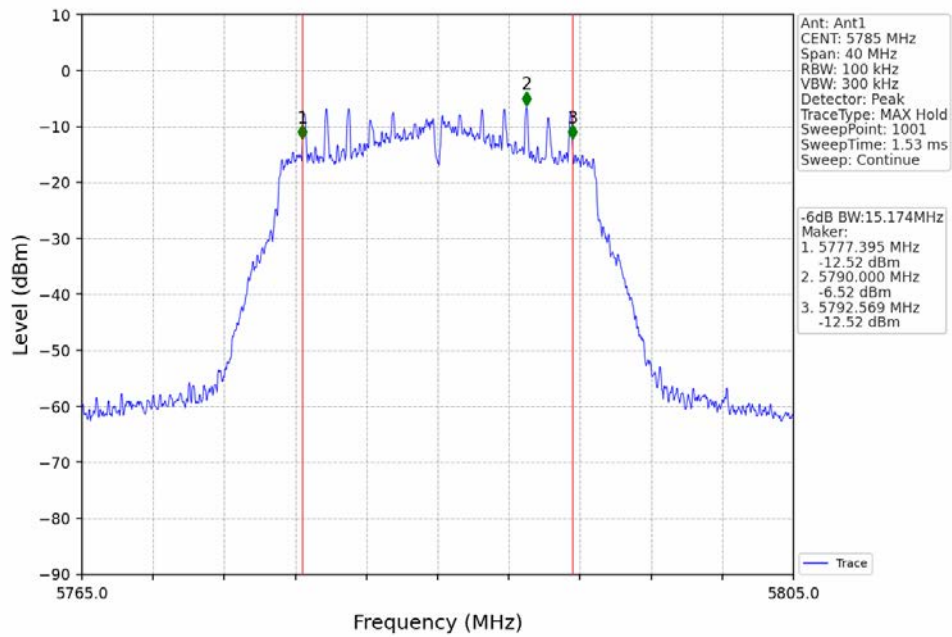
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



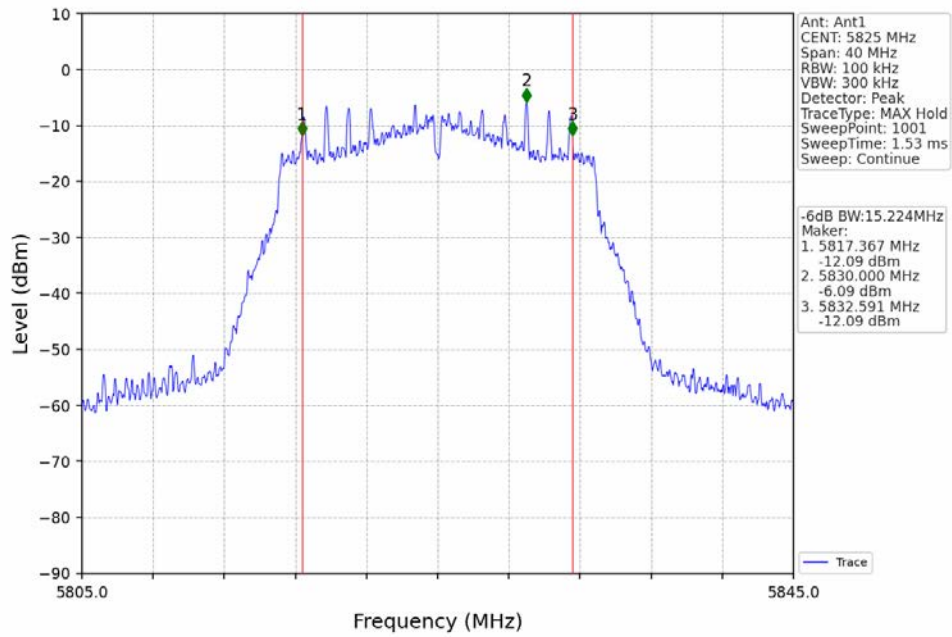
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



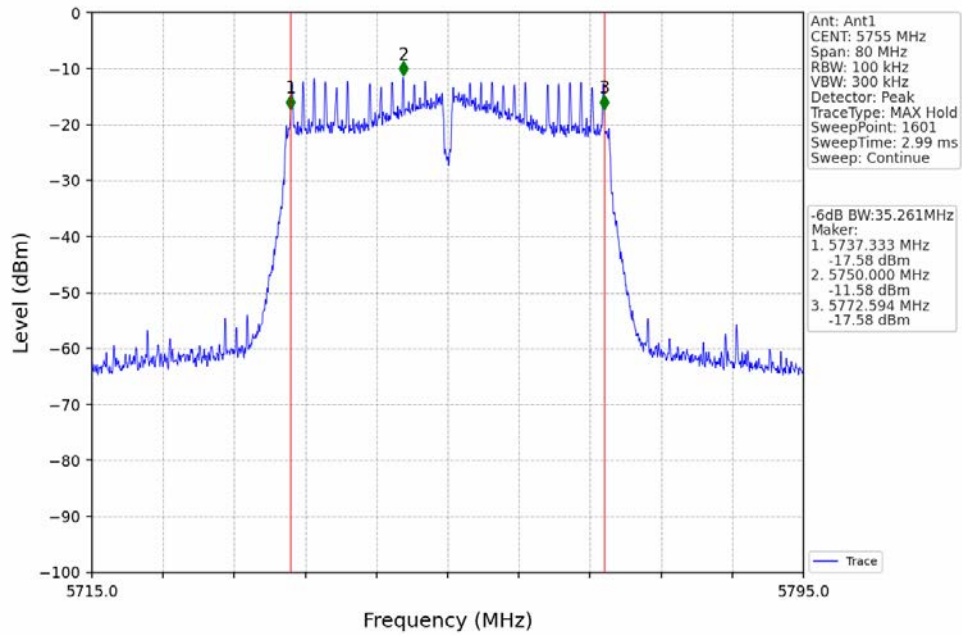
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



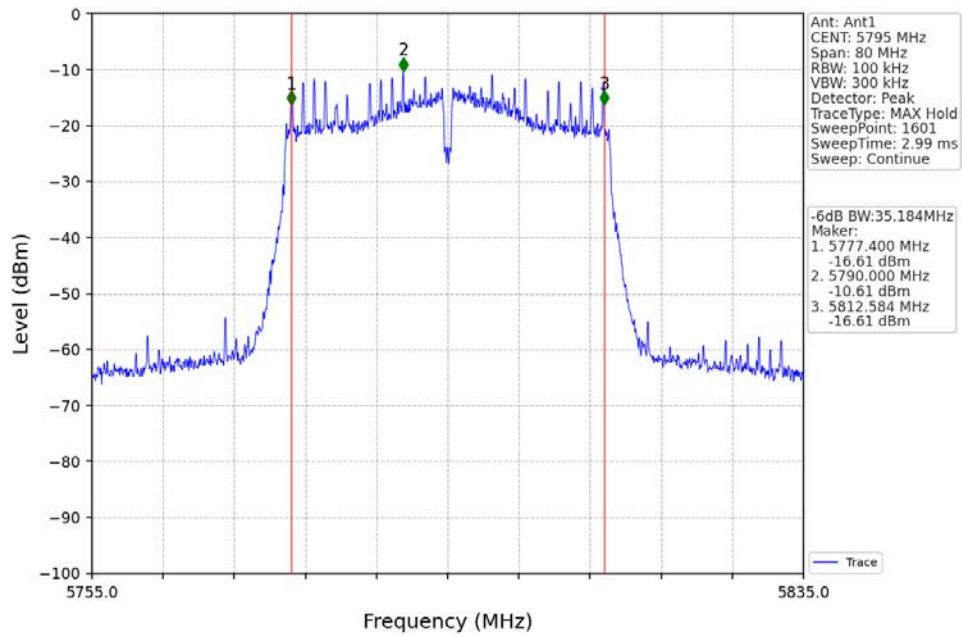
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



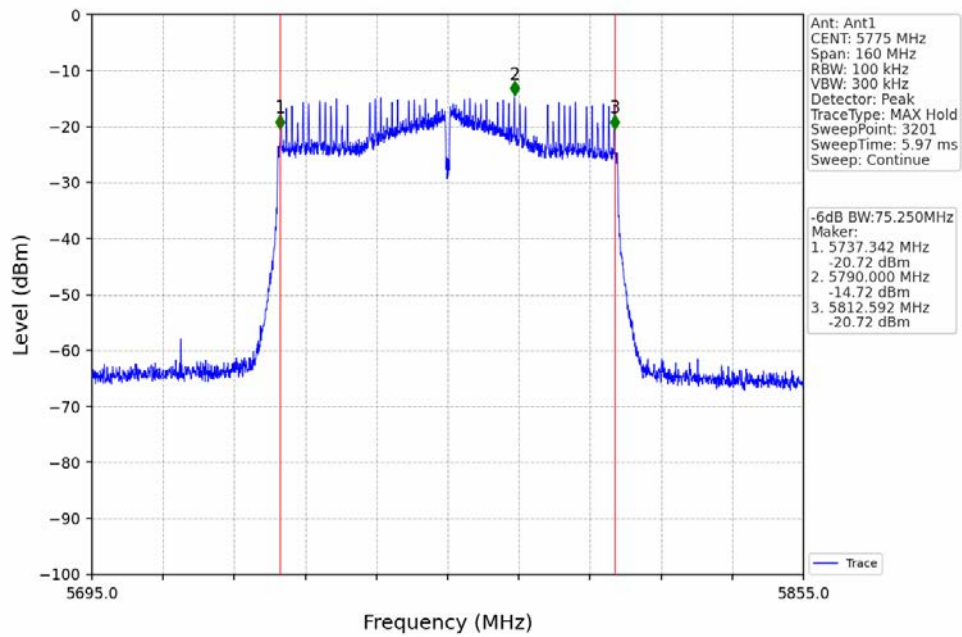
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



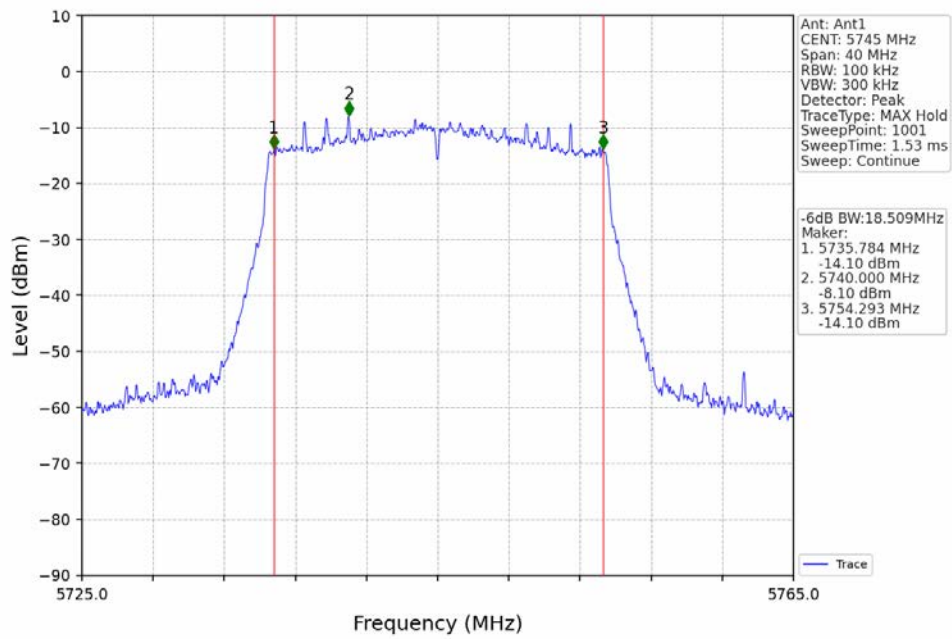
802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



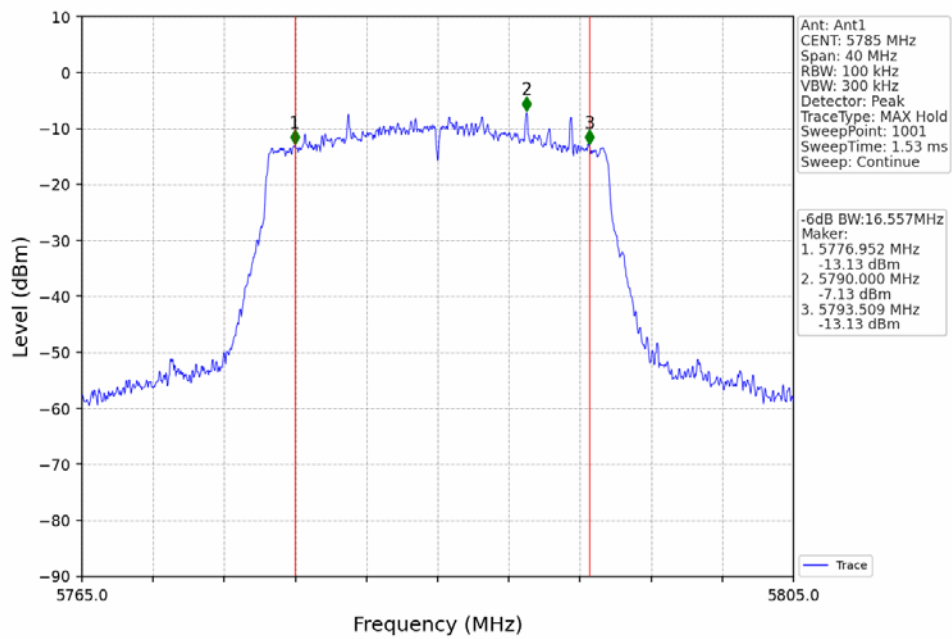
802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



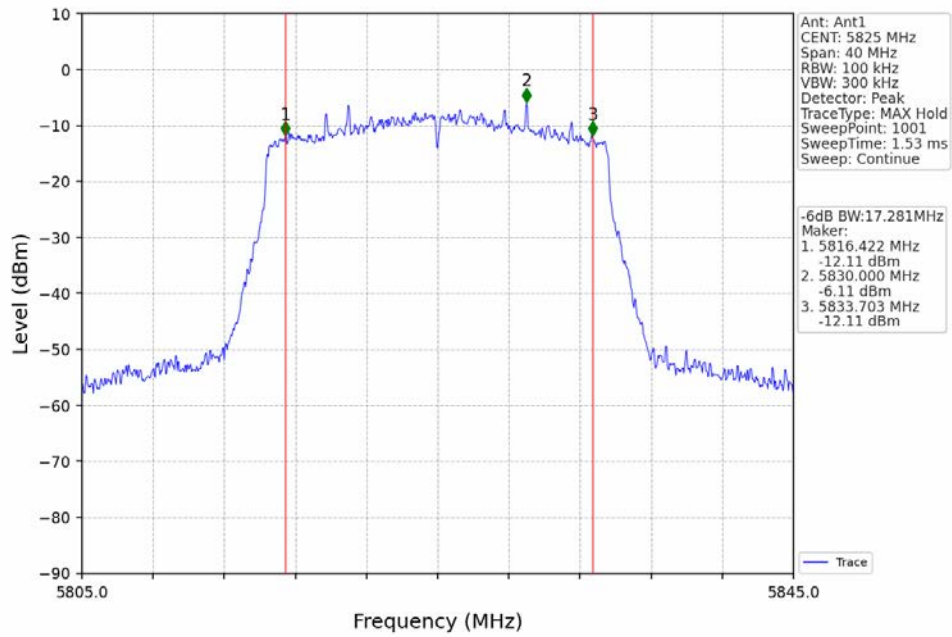
802.11ax(HEW20)_LCH_5745MHz_RU242_Left_Ant1_NTNV



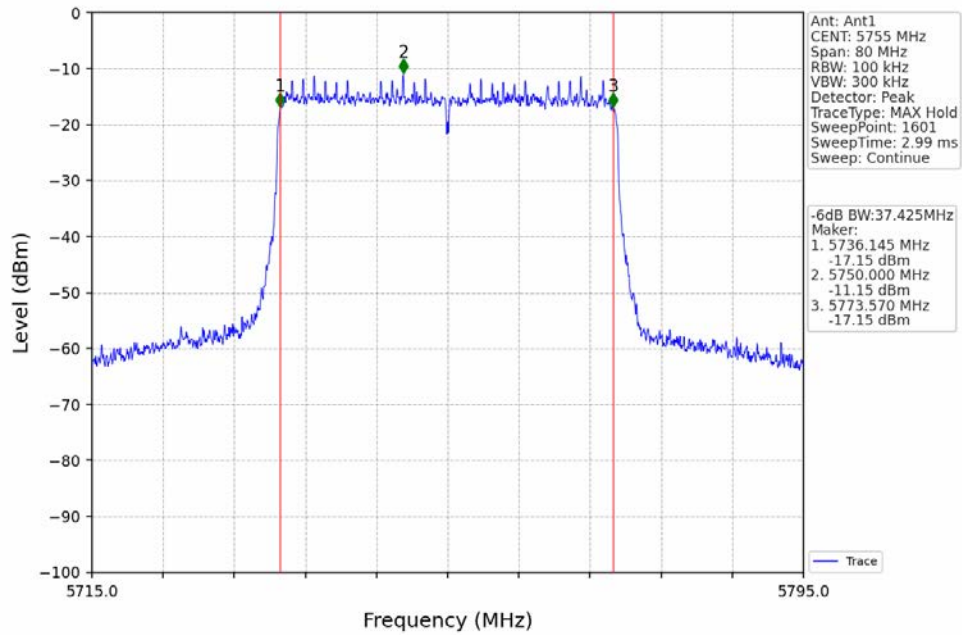
802.11ax(HEW20)_MCH_5785MHz_RU242_Left_Ant1_NTNV



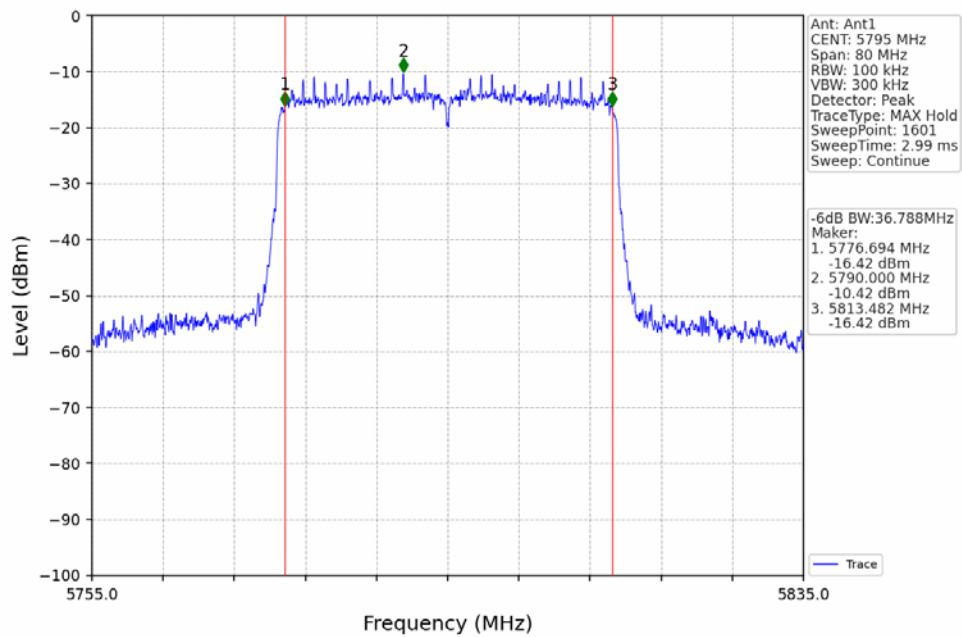
802.11ax(HEW20)_HCH_5825MHz_RU242_Left_Ant1_NTNV



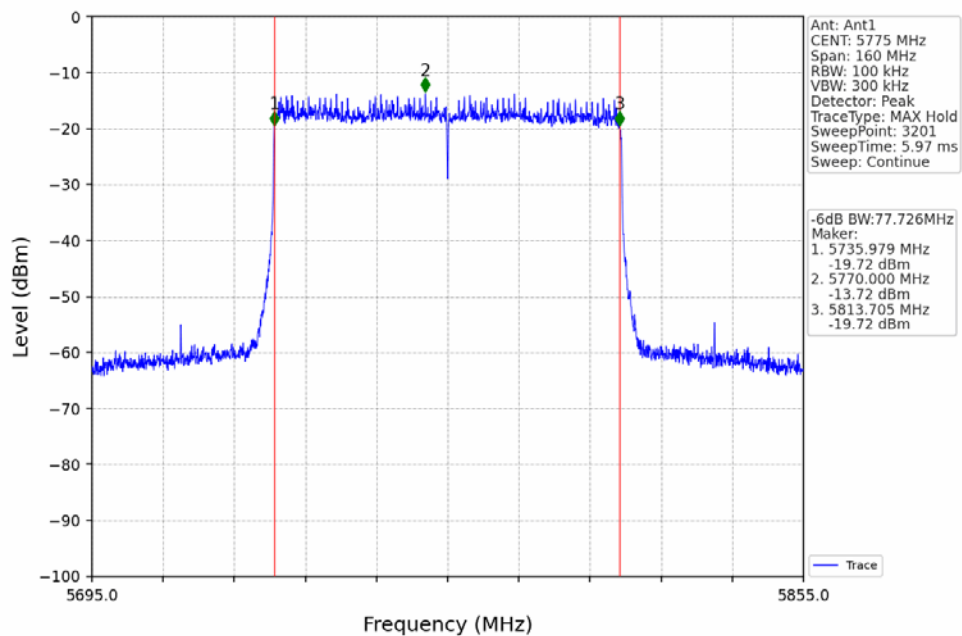
802.11ax(HEW40)_LCH_5755MHz_RU484_Left_Ant1_NTNV



802.11ax(HEW40)_HCH_5795MHz_RU484_Left_Ant1_NTNV



802.11ax(HEW80)_MCH_5775MHz_RU996_Left_Ant1_NTNV



3. Maximum Conducted Output Power

3.1 Power

3.1.1 Test Result

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Average Conducted Output Power (dBm)				Verdict
					ANT1	ANT2	MIMO	Limit	
802.11a	SISO	5745	/	/	3.59	3.66	/	<=30	Pass
		5785	/	/	4.26	3.20	/	<=30	Pass
		5825	/	/	4.89	3.16	/	<=30	Pass
802.11n (HT20)	MIMO	5745	/	/	3.37	3.33	6.36	<=30	Pass
		5785	/	/	3.98	3.07	6.56	<=30	Pass
		5825	/	/	4.75	3.11	7.02	<=30	Pass
802.11n (HT40)	MIMO	5755	/	/	1.52	2.05	4.80	<=30	Pass
		5795	/	/	2.83	1.99	5.44	<=30	Pass
802.11ac (VHT20)	MIMO	5745	/	/	1.44	1.49	4.48	<=30	Pass
		5785	/	/	2.51	1.54	5.06	<=30	Pass
		5825	/	/	2.89	1.03	5.07	<=30	Pass
802.11ac (VHT40)	MIMO	5755	/	/	-0.19	-0.41	2.71	<=30	Pass
		5795	/	/	0.68	0.06	3.39	<=30	Pass
802.11ac (VHT80)	MIMO	5775	/	/	-0.08	0.01	2.98	<=30	Pass
802.11ax (HEW20)	MIMO	5745	RU242	Left	3.47	3.72	6.61	<=30	Pass
		5785	RU242	Left	4.40	3.94	7.19	<=30	Pass
		5825	RU242	Left	5.37	3.44	7.52	<=30	Pass
802.11ax (HEW40)	MIMO	5755	RU484	Left	3.18	3.49	6.35	<=30	Pass
		5795	RU484	Left	4.11	3.30	6.73	<=30	Pass
802.11ax (HEW80)	MIMO	5775	RU996	Left	3.52	3.18	6.36	<=30	Pass
Note1: Antenna Gain: Ant1: 1.99dBi; Ant2: 1.30dBi;									
Note2: Directional Gain: Uncorrelated(Directional Gain = 4.66dBi)									

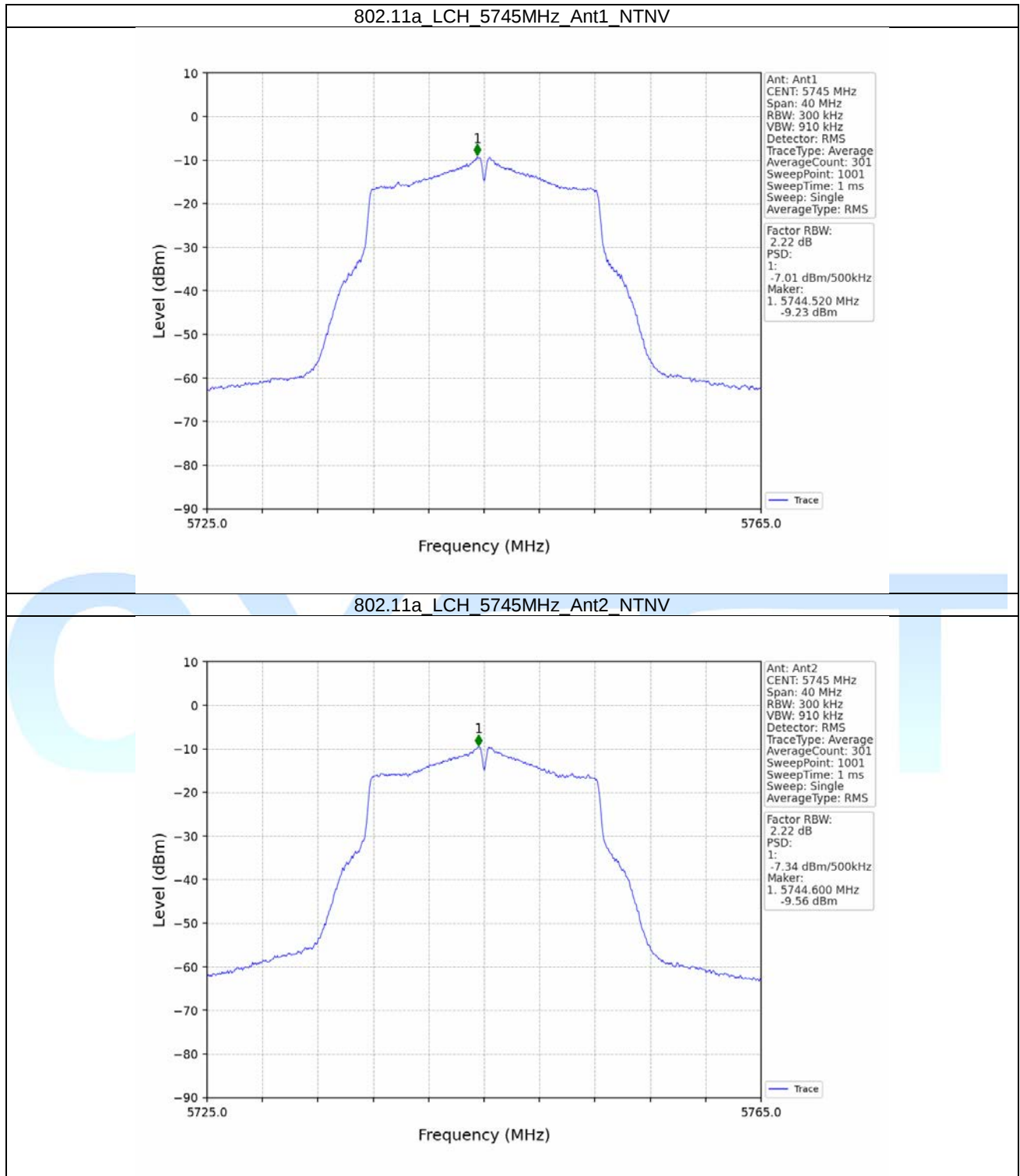
4. Maximum Power Spectral Density

4.1 PSD-Band3

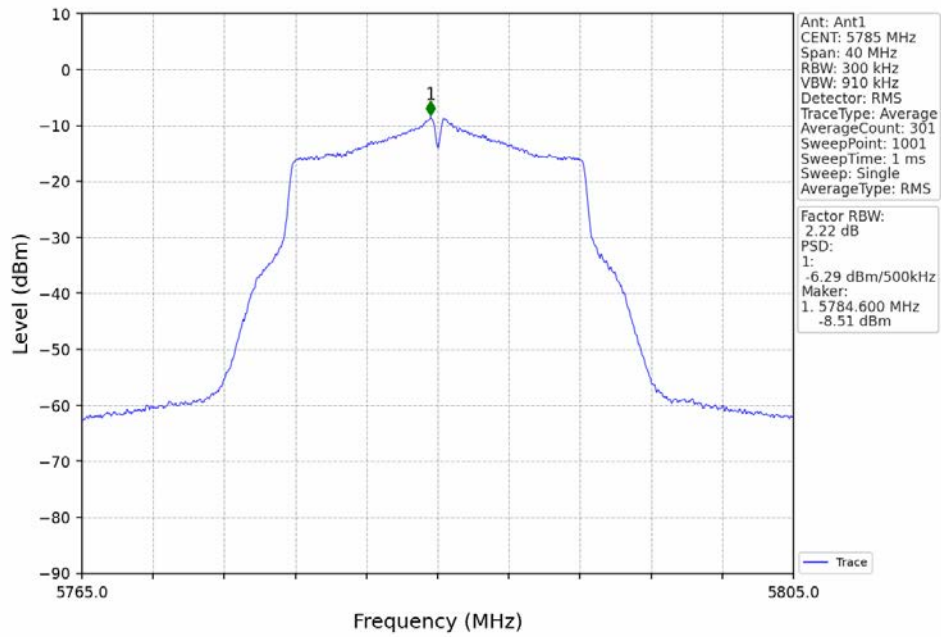
4.1.1 Test Result

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/500kHz)				Verdict
					ANT1	ANT2	MIMO	Limit	
802.11a	SISO	5745	/	/	-7.01	-7.34	/	<=30	Pass
		5785	/	/	-6.29	-7.54	/	<=30	Pass
		5825	/	/	-5.76	-7.72	/	<=30	Pass
802.11n (HT20)	MIMO	5745	/	/	-7.32	-7.67	-4.57	<=30	Pass
		5785	/	/	-6.89	-7.94	-4.43	<=30	Pass
		5825	/	/	-5.94	-7.80	-3.84	<=30	Pass
802.11n (HT40)	MIMO	5755	/	/	-12.67	-12.03	-9.39	<=30	Pass
		5795	/	/	-11.03	-11.73	-8.36	<=30	Pass
802.11ac (VHT20)	MIMO	5745	/	/	-9.39	-9.48	-6.53	<=30	Pass
		5785	/	/	-8.52	-9.43	-5.95	<=30	Pass
		5825	/	/	-7.96	-9.99	-5.88	<=30	Pass
802.11ac (VHT40)	MIMO	5755	/	/	-14.25	-14.23	-11.24	<=30	Pass
		5795	/	/	-13.19	-13.61	-10.43	<=30	Pass
802.11ac (VHT80)	MIMO	5775	/	/	-17.00	-16.61	-13.84	<=30	Pass
802.11ax (HEW20)	MIMO	5745	RU242	Left	-9.70	-9.14	-6.59	<=30	Pass
		5785	RU242	Left	-8.62	-9.11	-5.99	<=30	Pass
		5825	RU242	Left	-7.65	-9.42	-5.45	<=30	Pass
802.11ax (HEW40)	MIMO	5755	RU484	Left	-14.40	-14.36	-11.51	<=30	Pass
		5795	RU484	Left	-13.38	-14.27	-11.06	<=30	Pass
802.11ax (HEW80)	MIMO	5775	RU996	Left	-16.66	-17.07	-13.98	<=30	Pass
Note1: Antenna Gain: Ant1: 1.99dBi; Ant2: 1.30dBi; Note2: Directional Gain: Uncorrelated(Directional Gain = 4.66dBi) Note3: Test result contains DCCF and RBW Factor Note4: RBW Factor = $10 \cdot \log(500\text{kHz}/300\text{kHz})=2.22$									

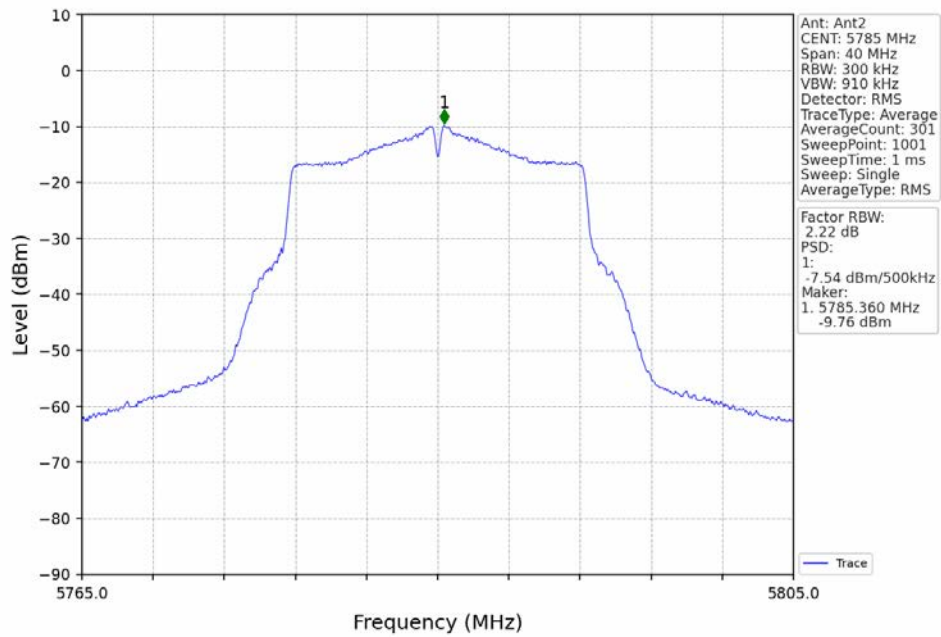
4.1.2 Test Graph



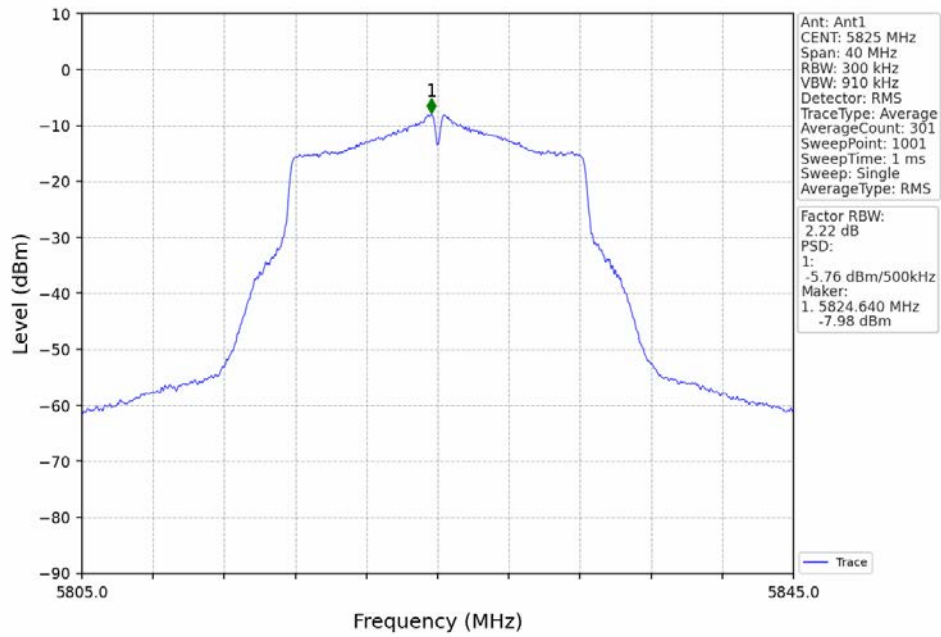
802.11a_MCH_5785MHz_Ant1_NTNV



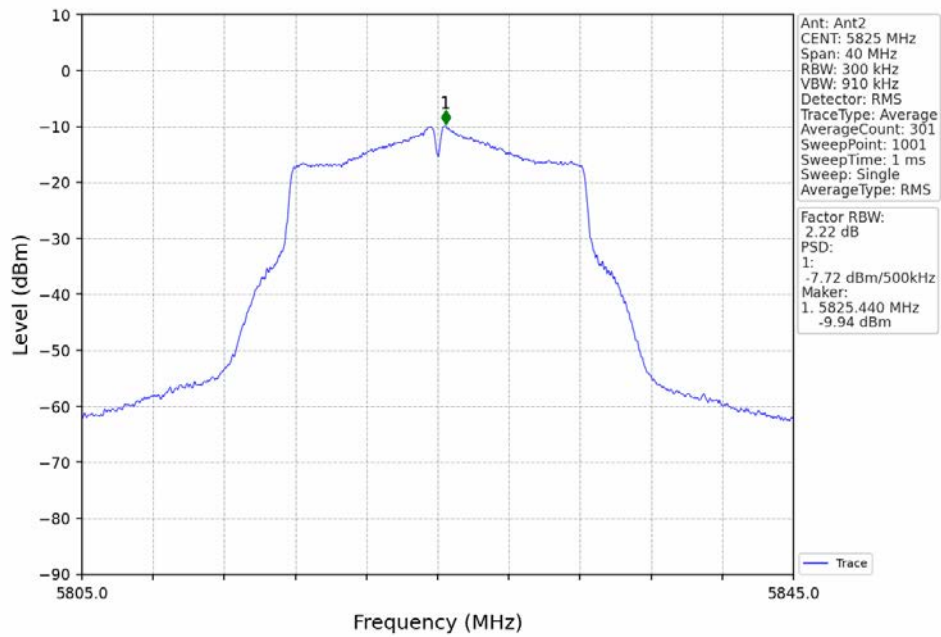
802.11a_MCH_5785MHz_Ant2_NTNV



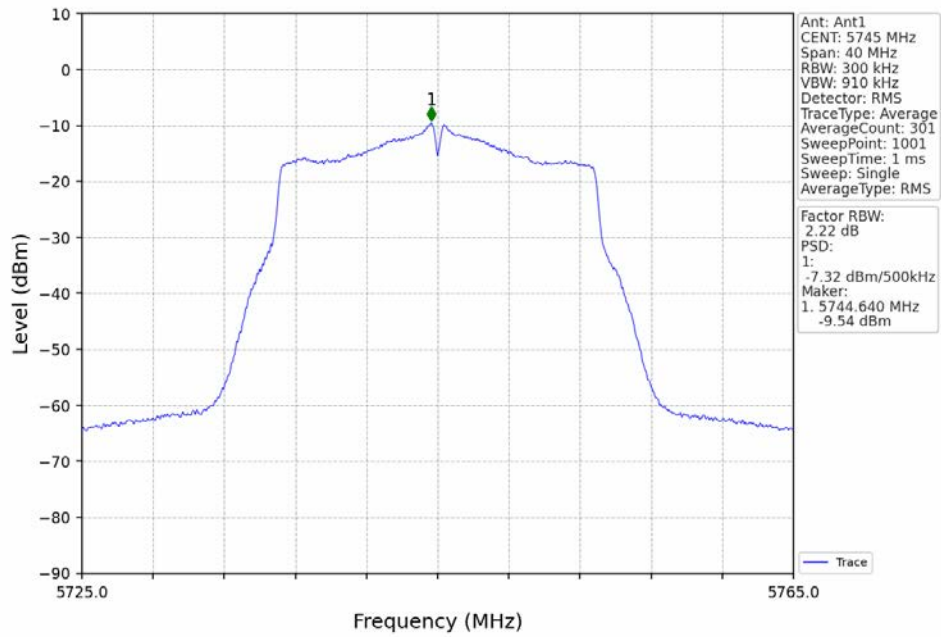
802.11a_HCH_5825MHz_Ant1_NTNV



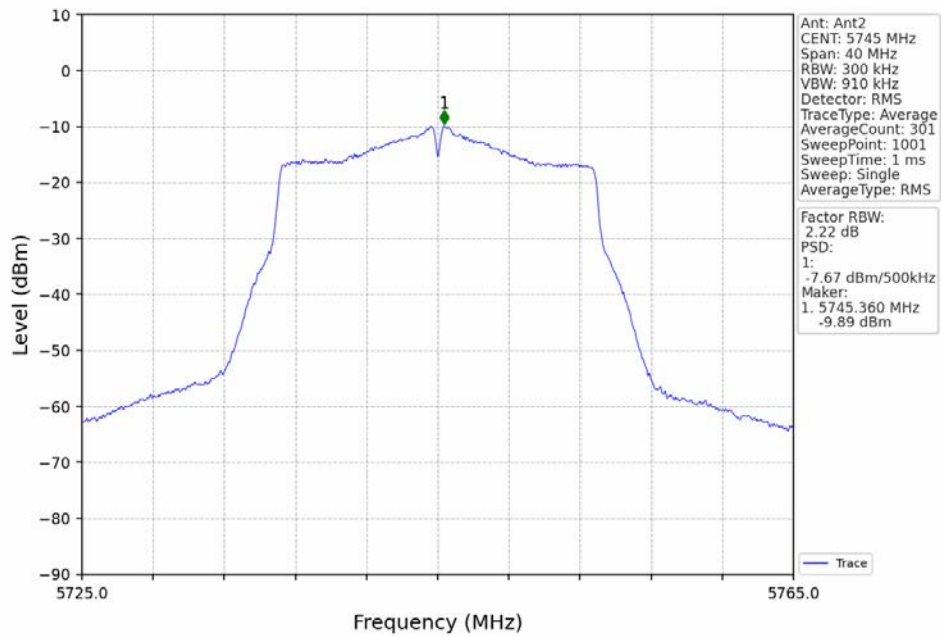
802.11a_HCH_5825MHz_Ant2_NTNV



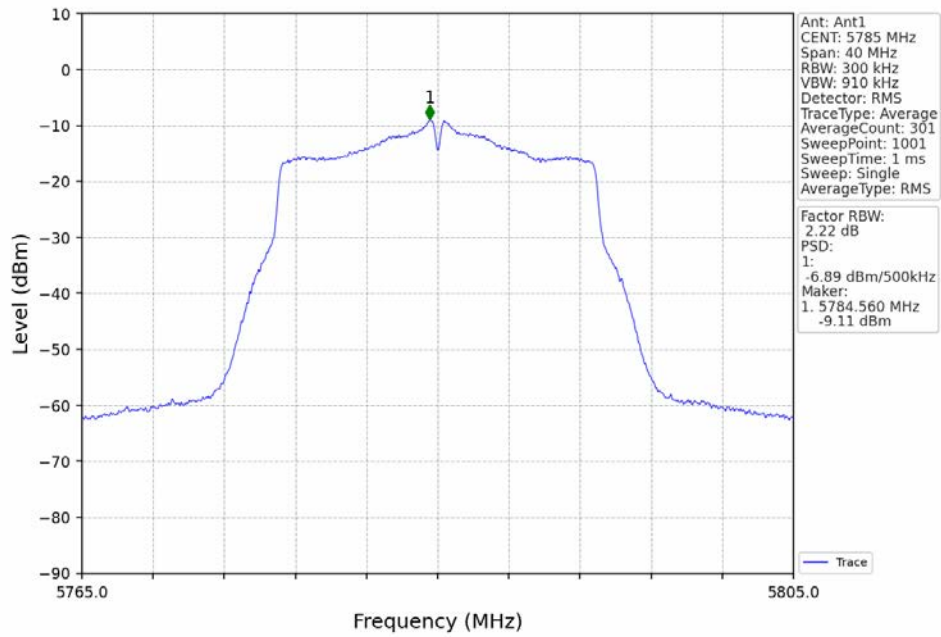
802.11n(HT20) LCH_5745MHz_Ant1_NTNV



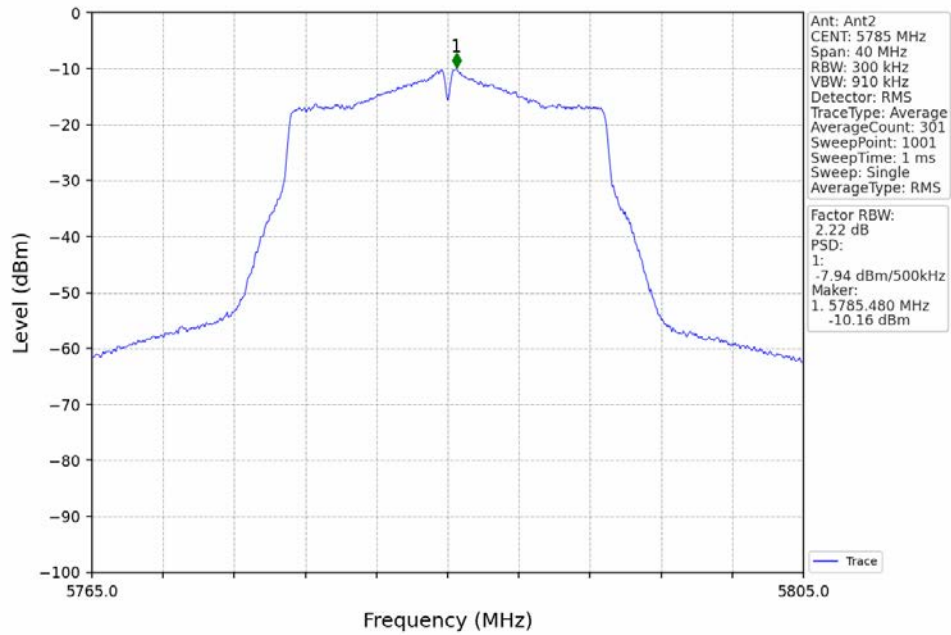
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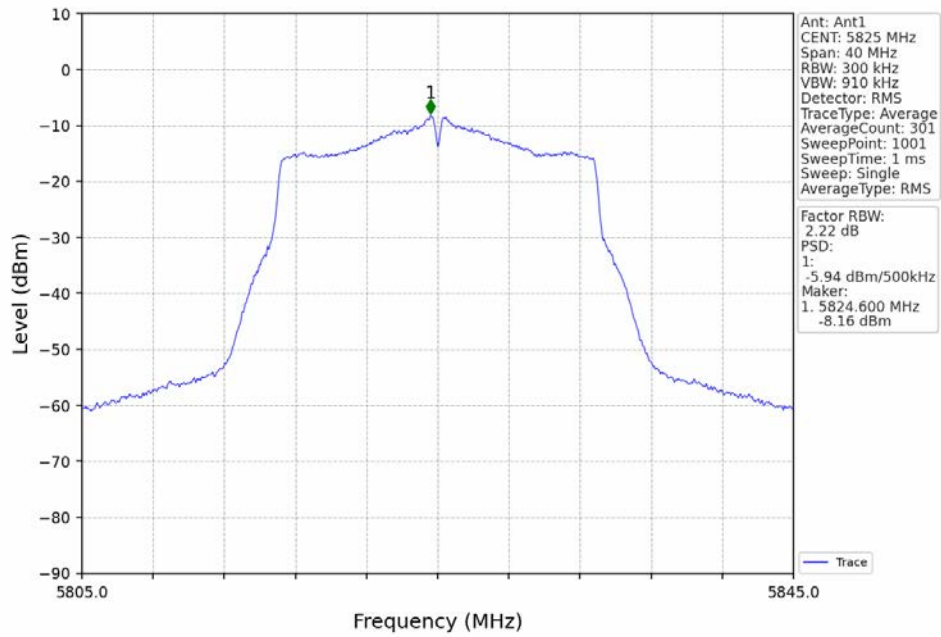
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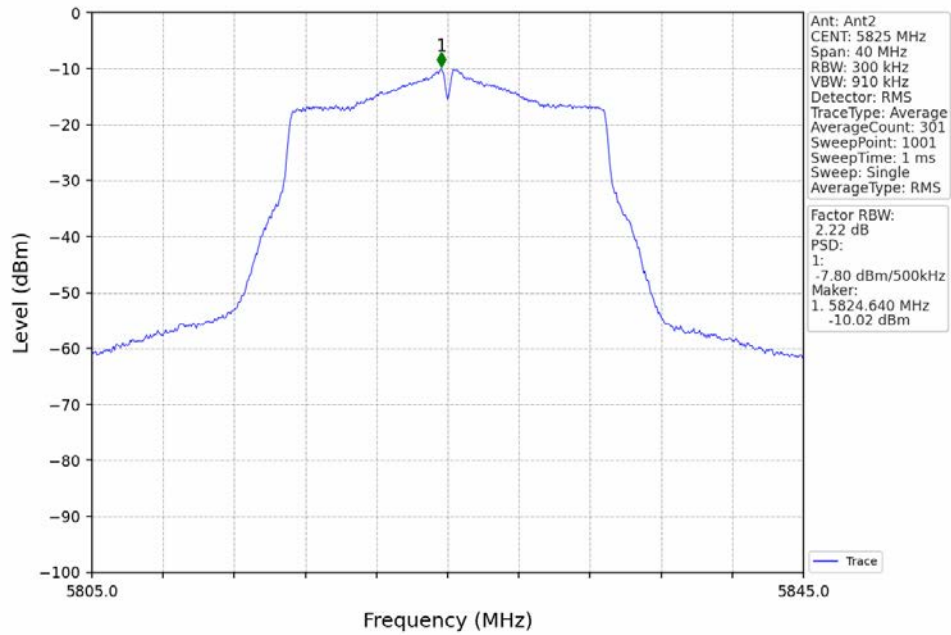
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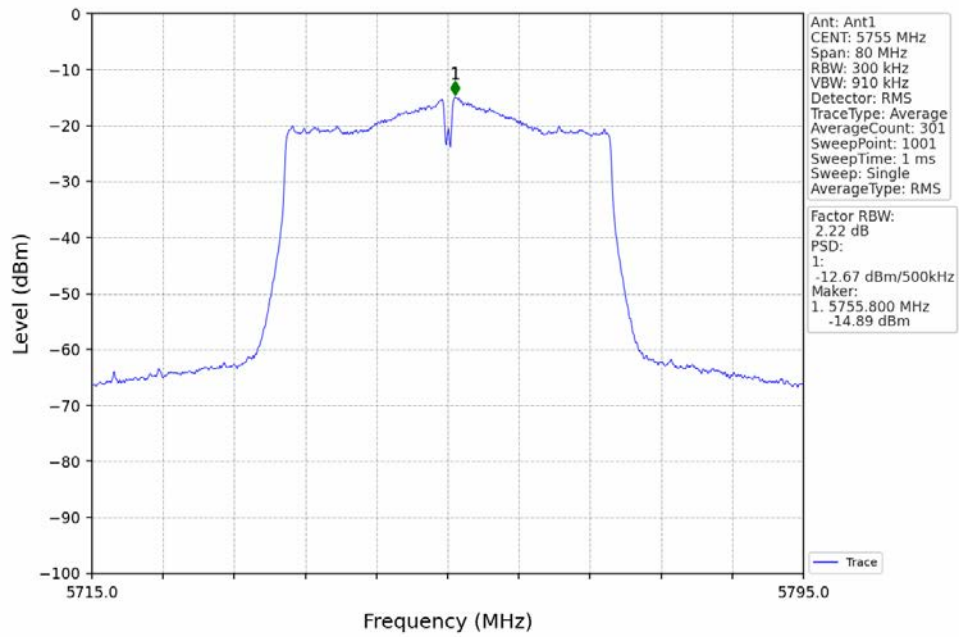
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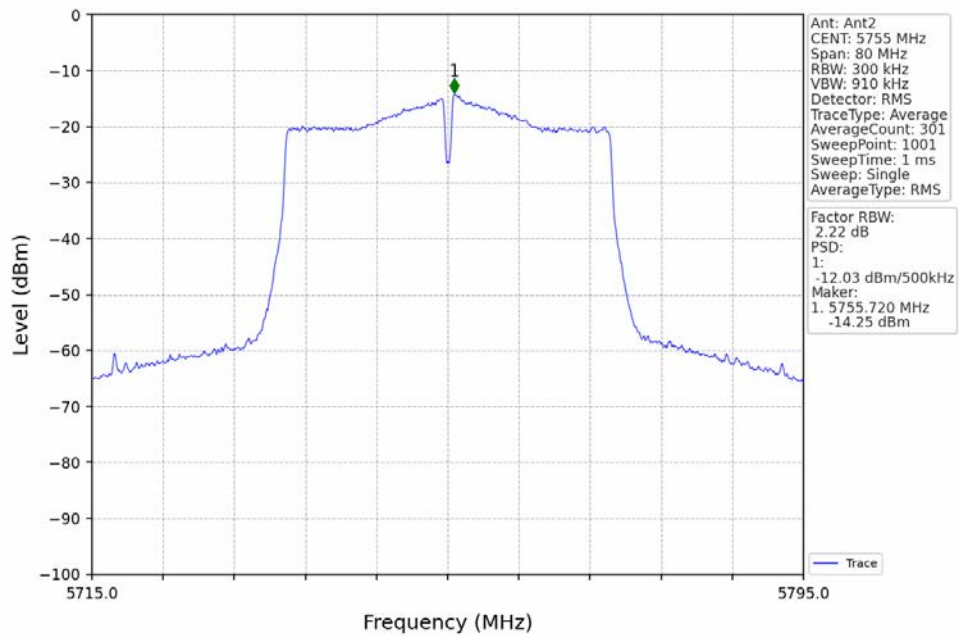
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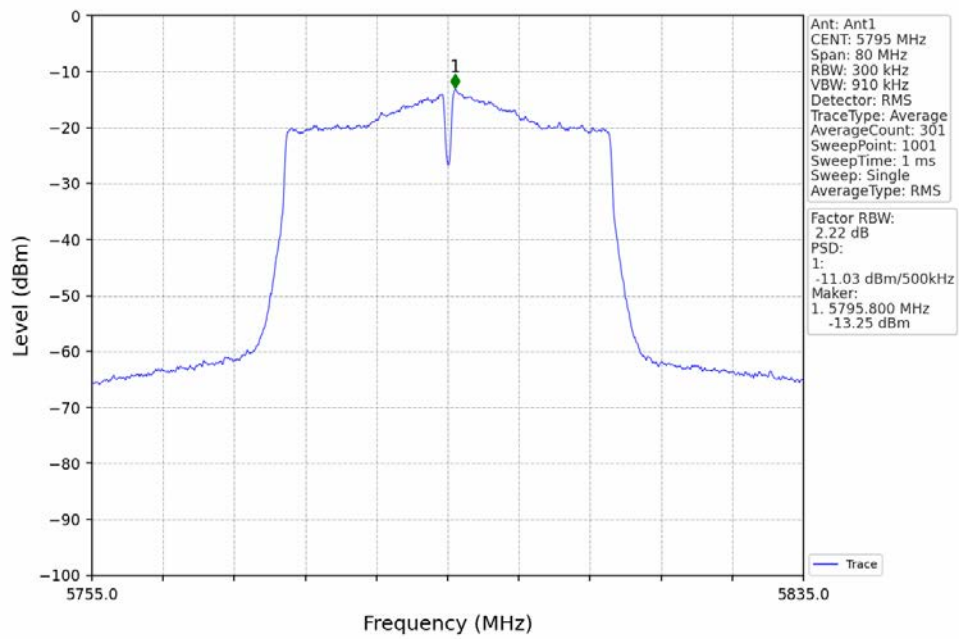
802.11n(HT40) LCH_5755MHz_Ant1_NTNV



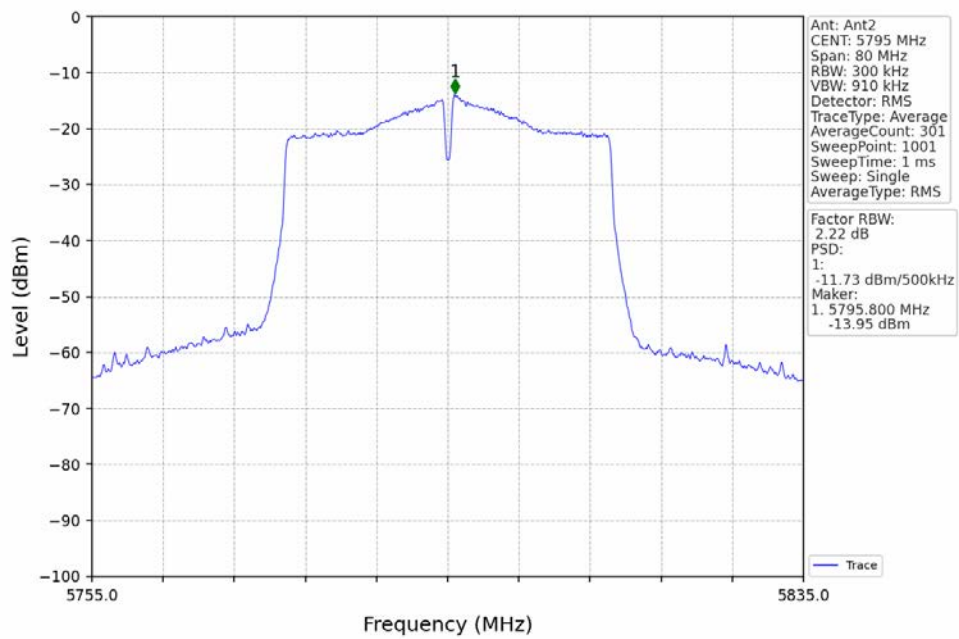
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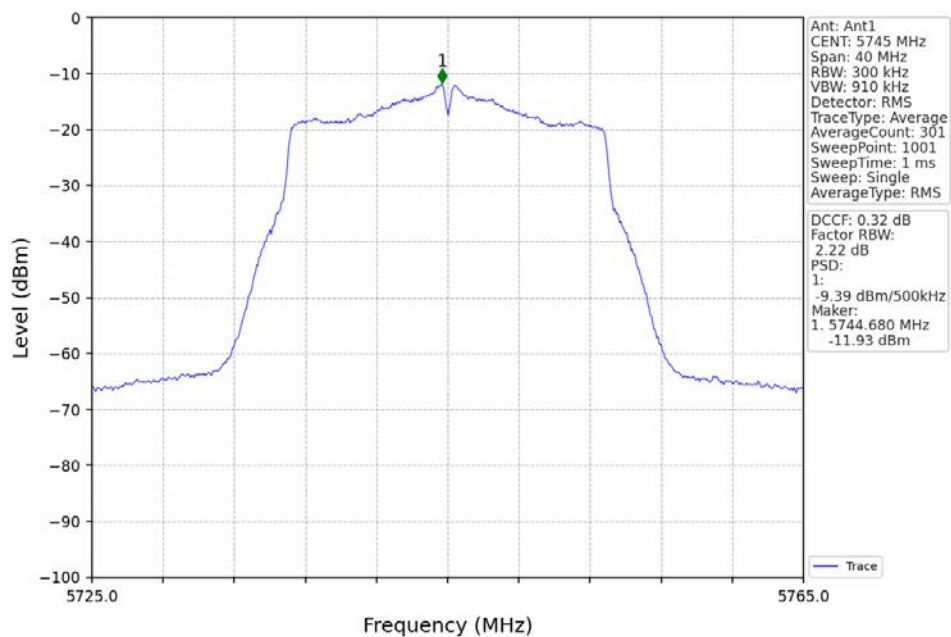
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



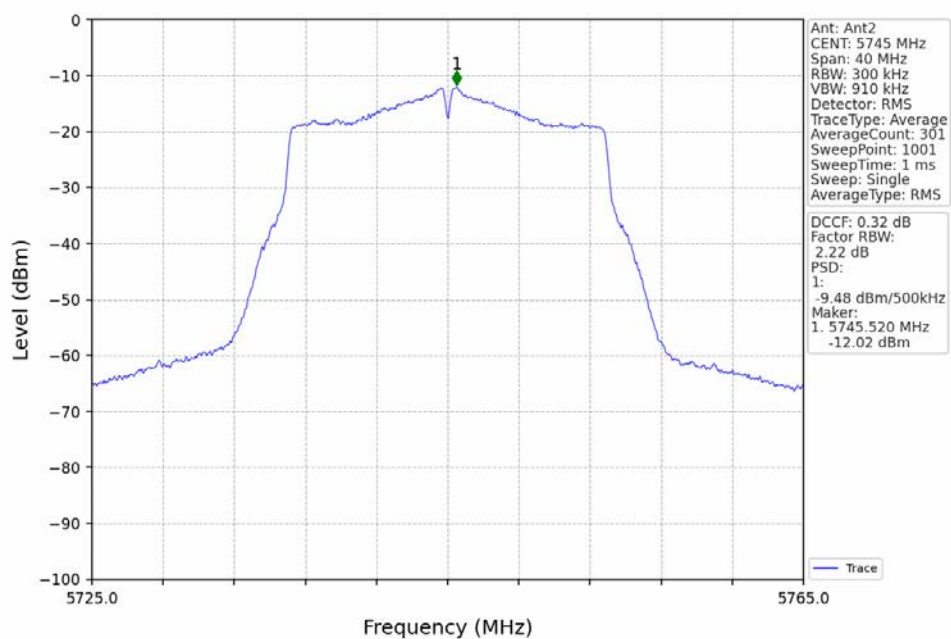
802.11n(HT40)_HCH_5795MHz_Ant2_NTNV



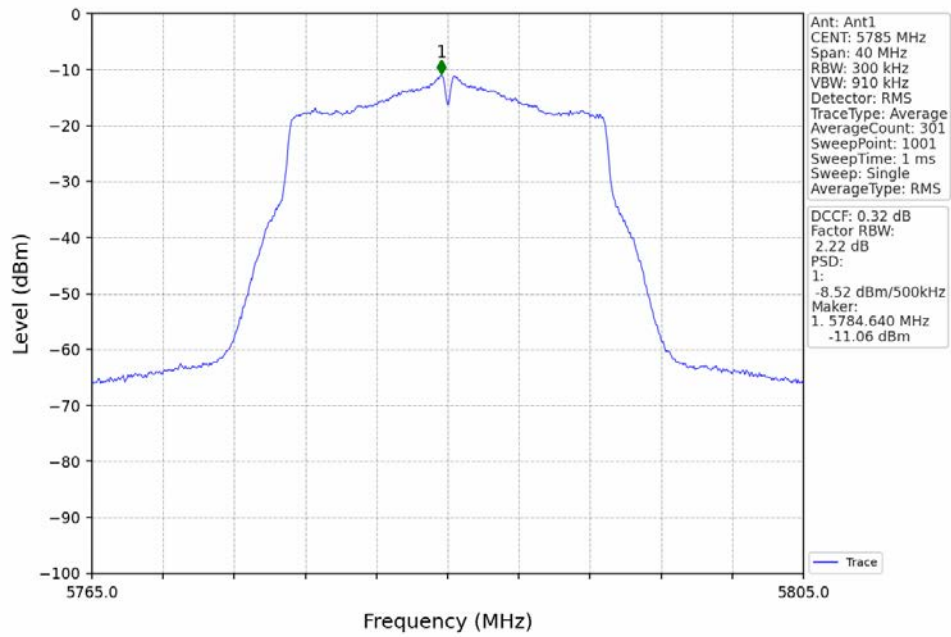
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



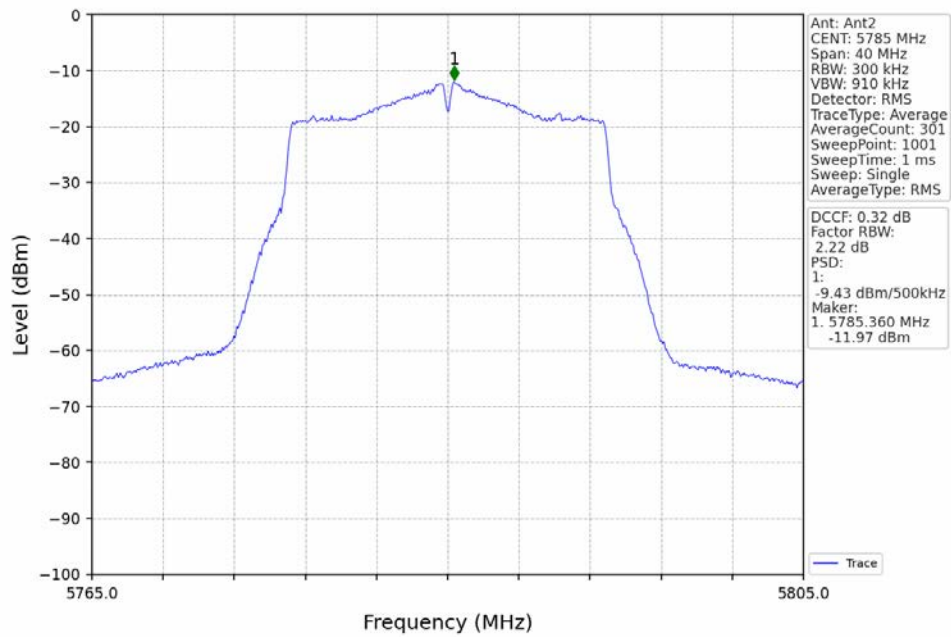
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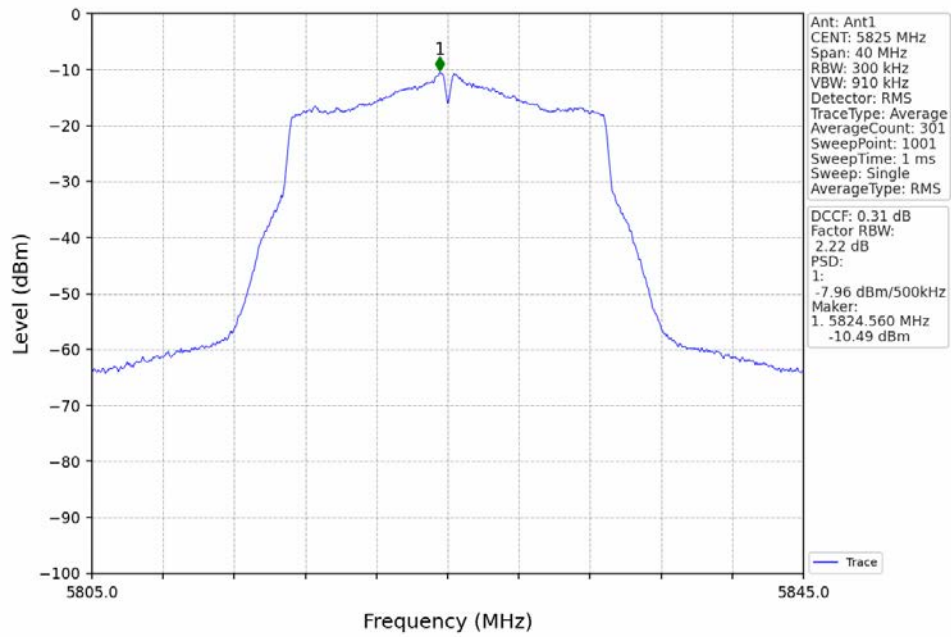
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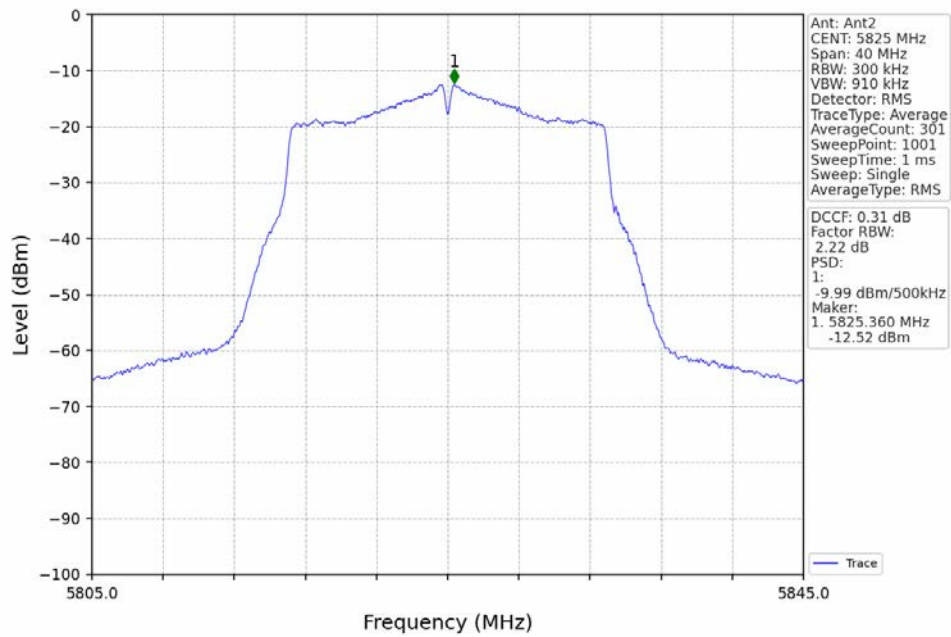
802.11ac(VHT20)_MCH_5785MHz_Ant2_NTNV



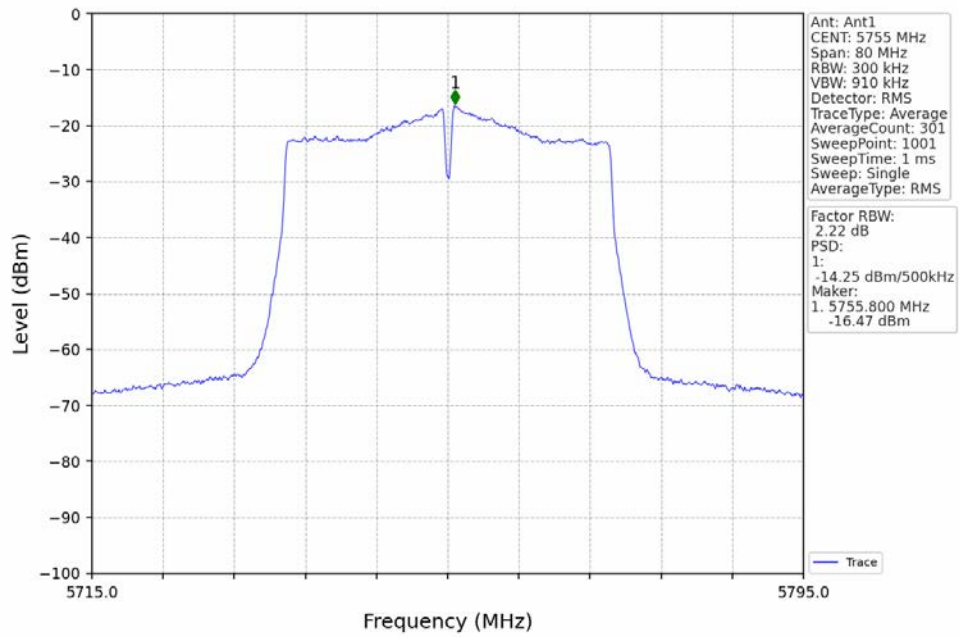
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



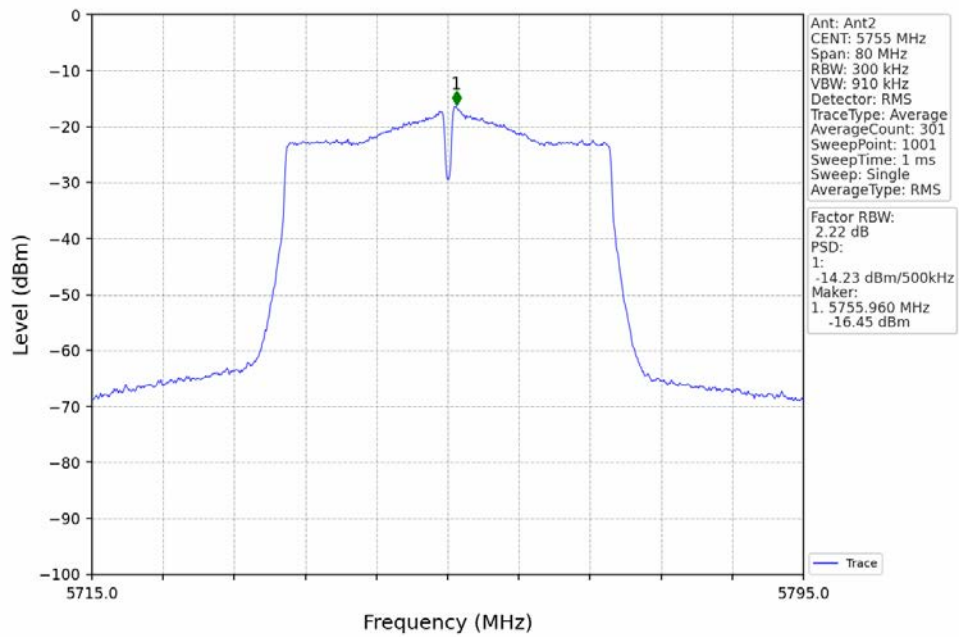
802.11ac(VHT20)_HCH_5825MHz_Ant2_NTNV



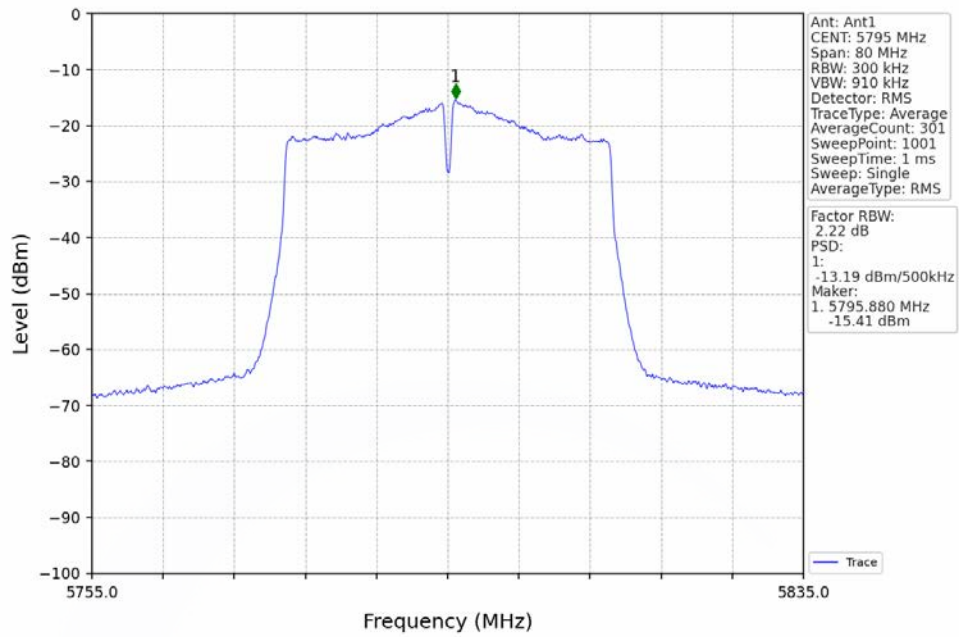
802.11ac(VHT40) LCH_5755MHz_Ant1_NTNV



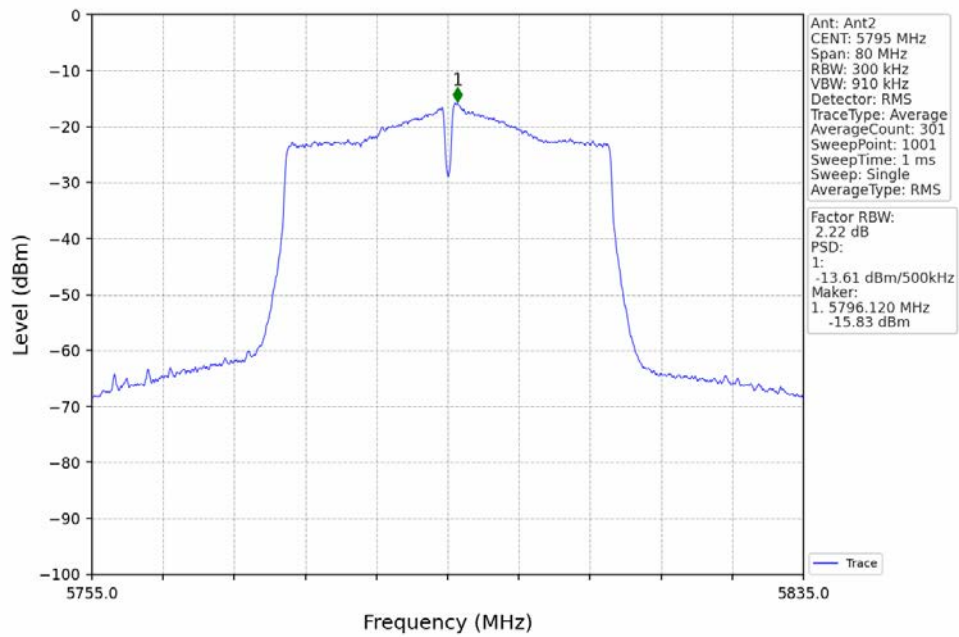
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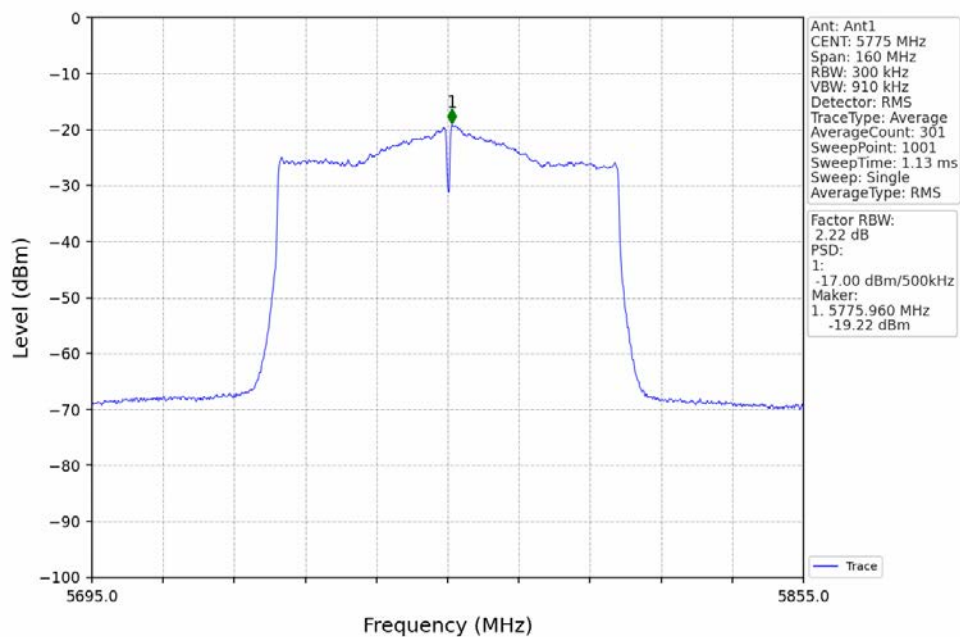
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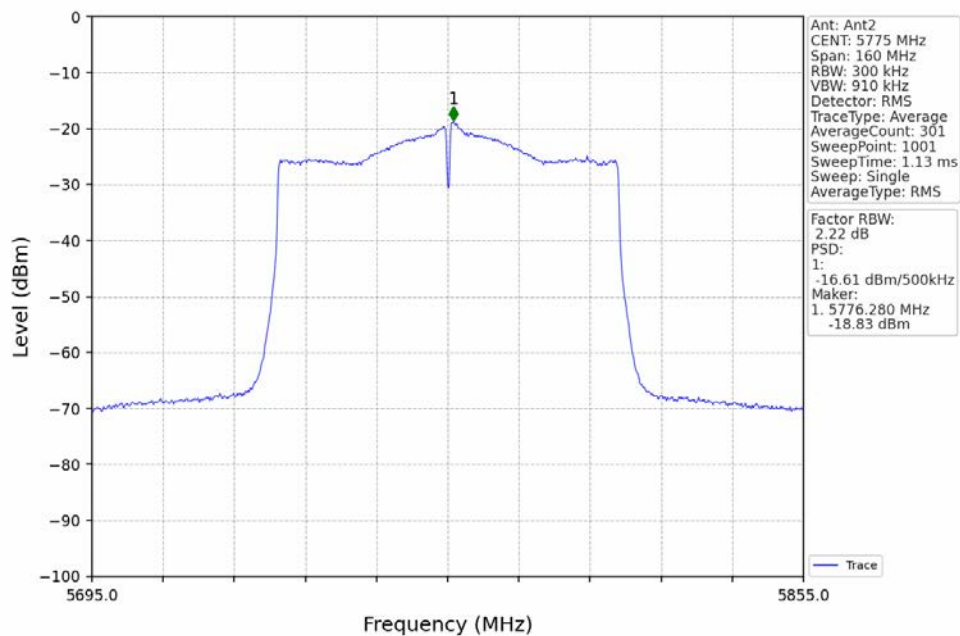
802.11ac(VHT40)_HCH_5795MHz_Ant2_NTNV



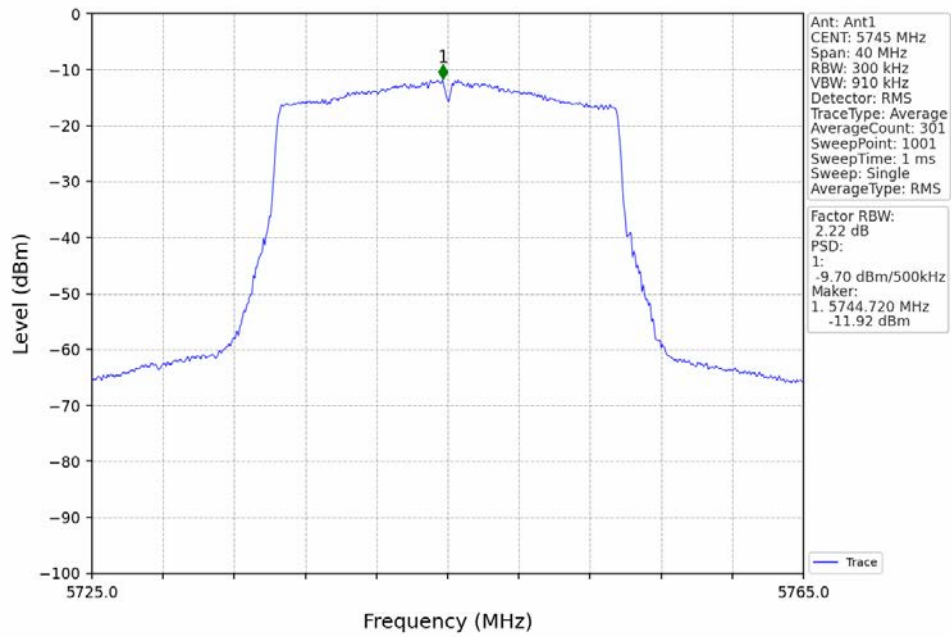
802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



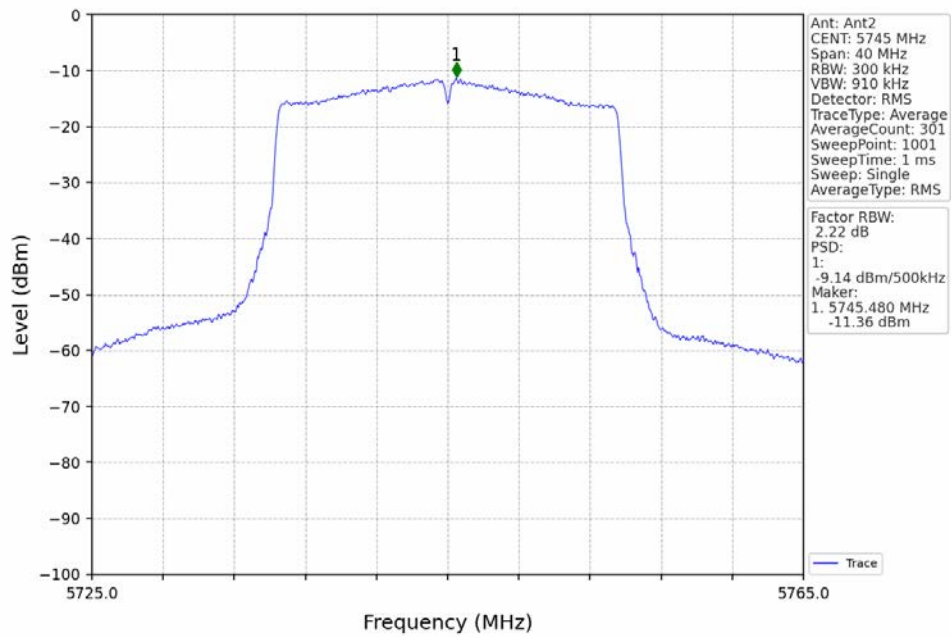
802.11ac(VHT80)_MCH_5775MHz_Ant2_NTNV



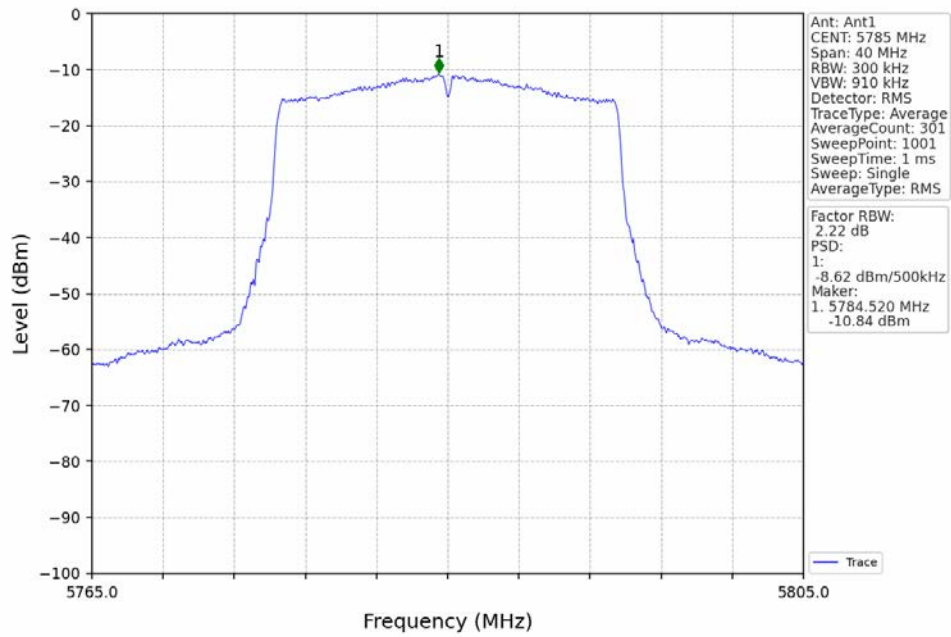
802.11ax(HEW20)_LCH_5745MHz_RU242_Left_Ant1_NTNV



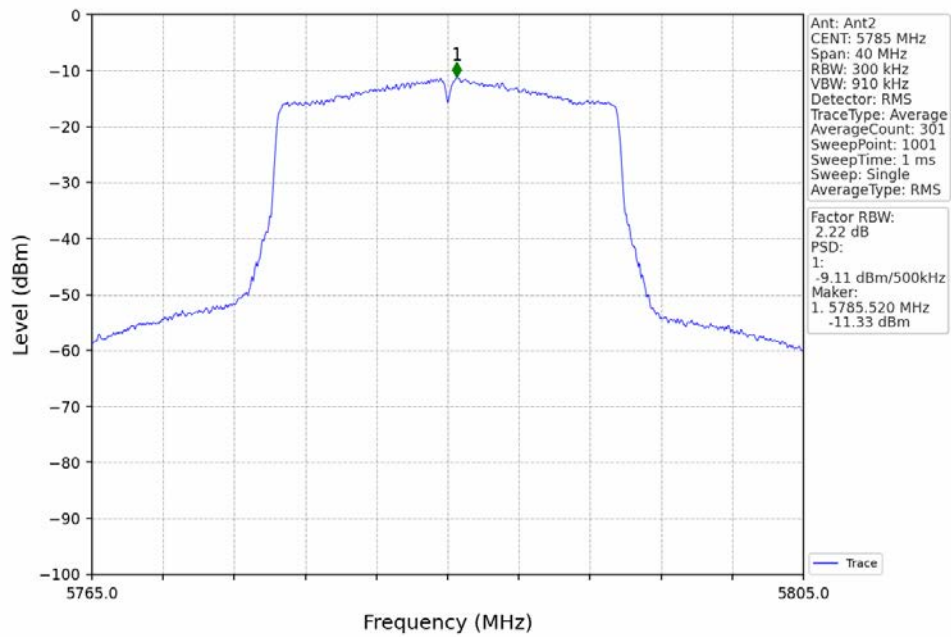
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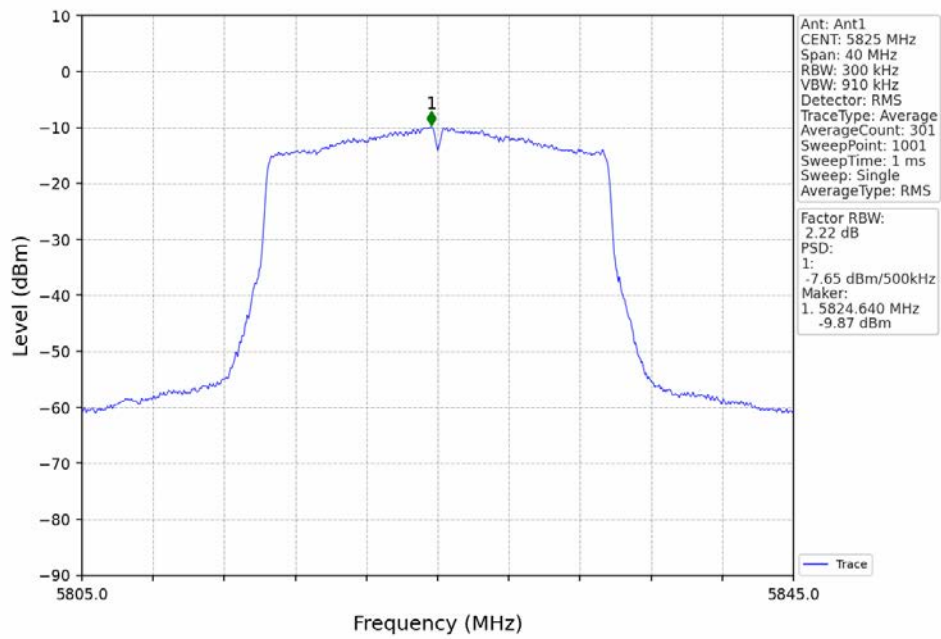
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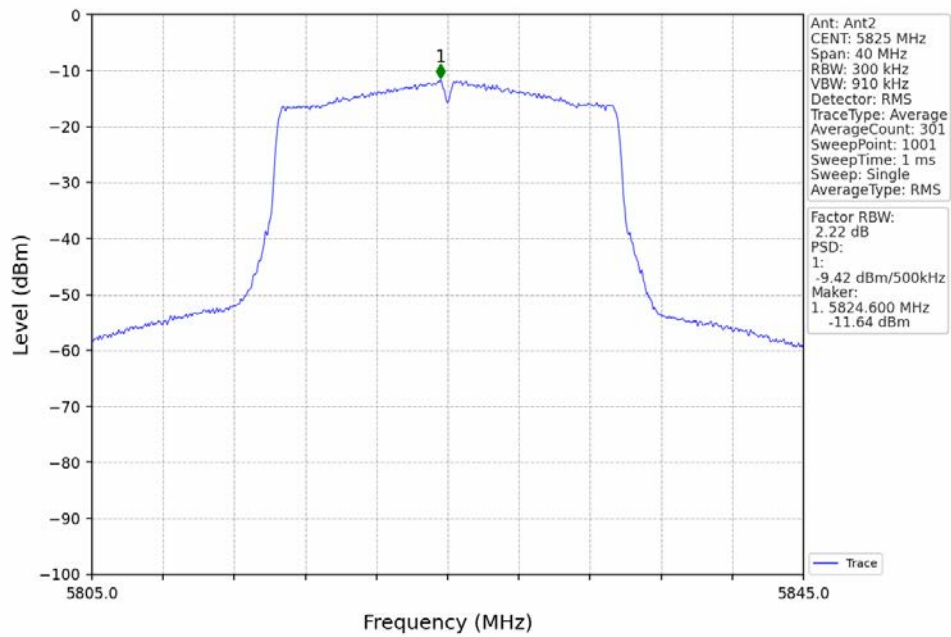
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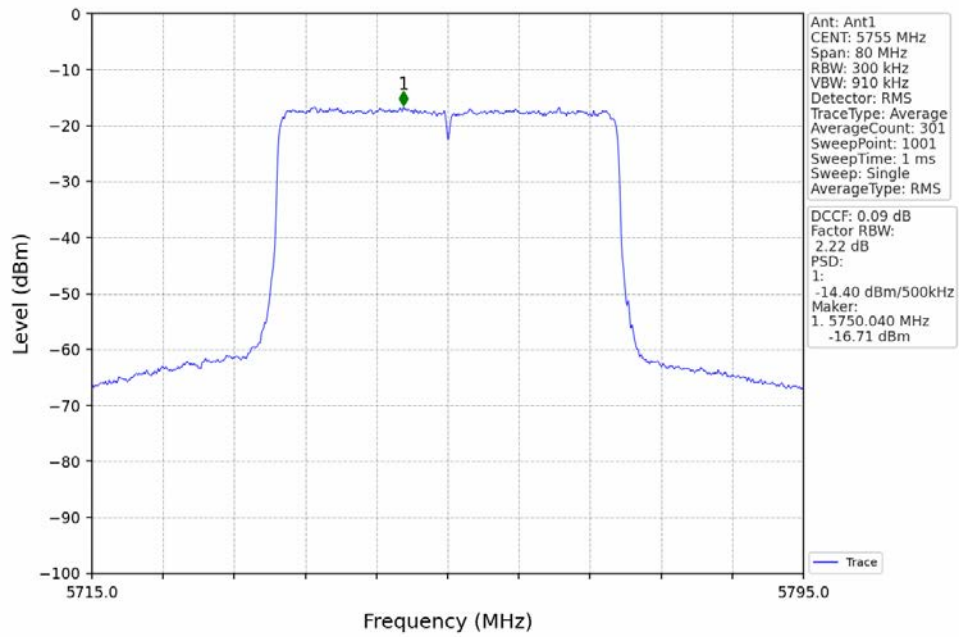
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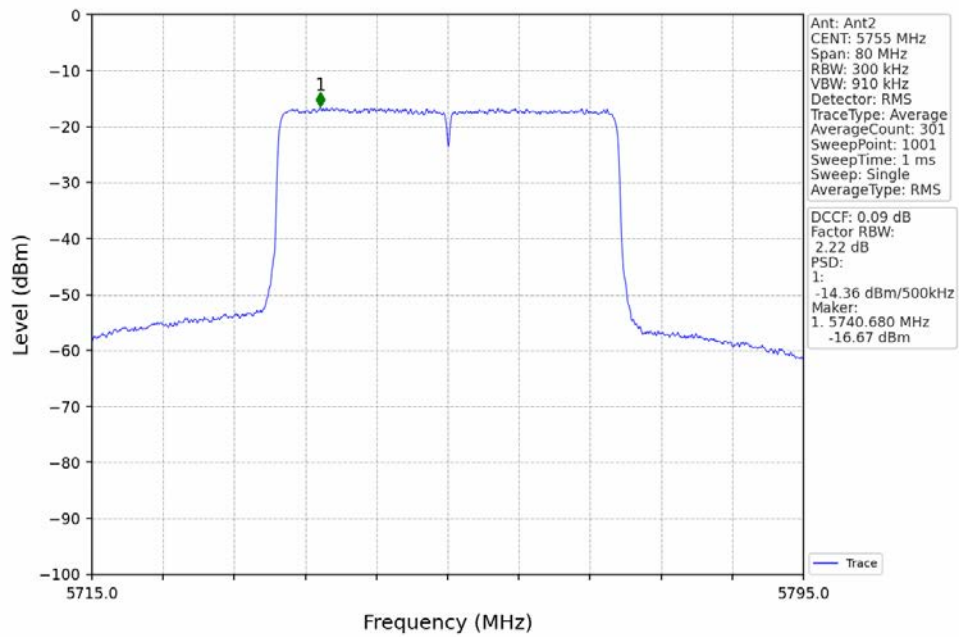
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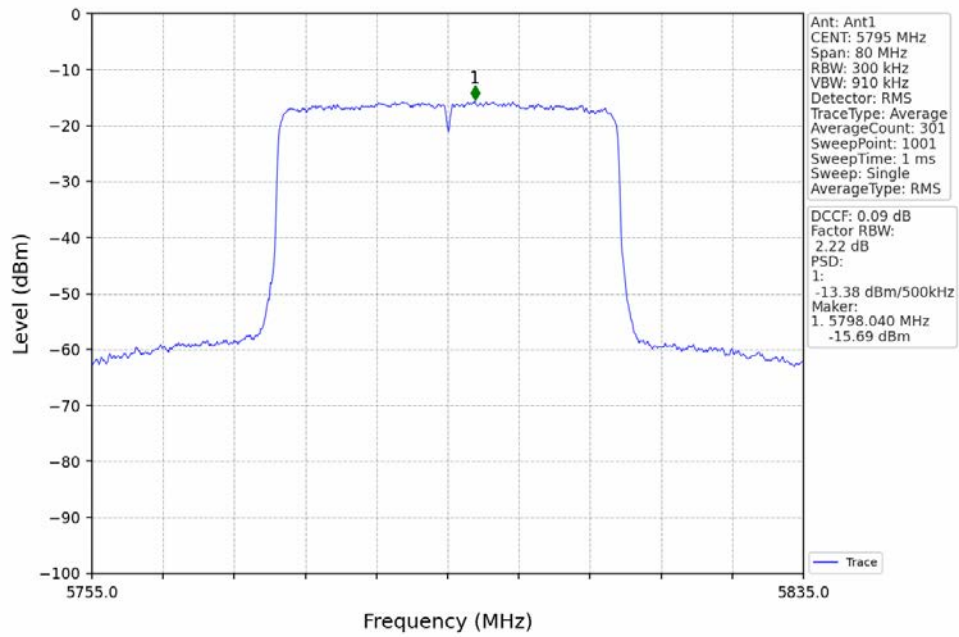
802.11ax(HEW40)_LCH_5755MHz_RU484_Left_Ant1_NTNV



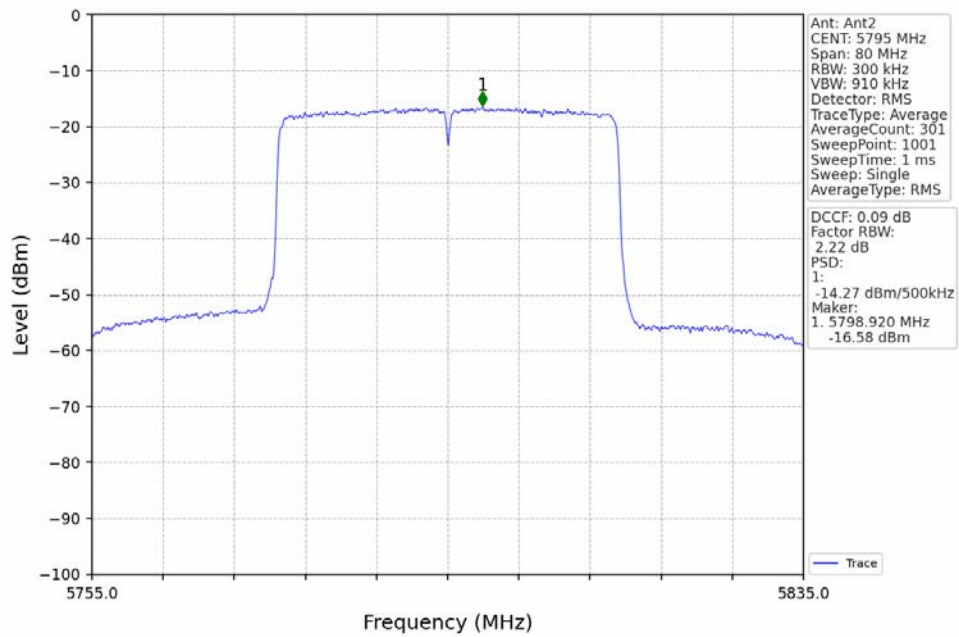
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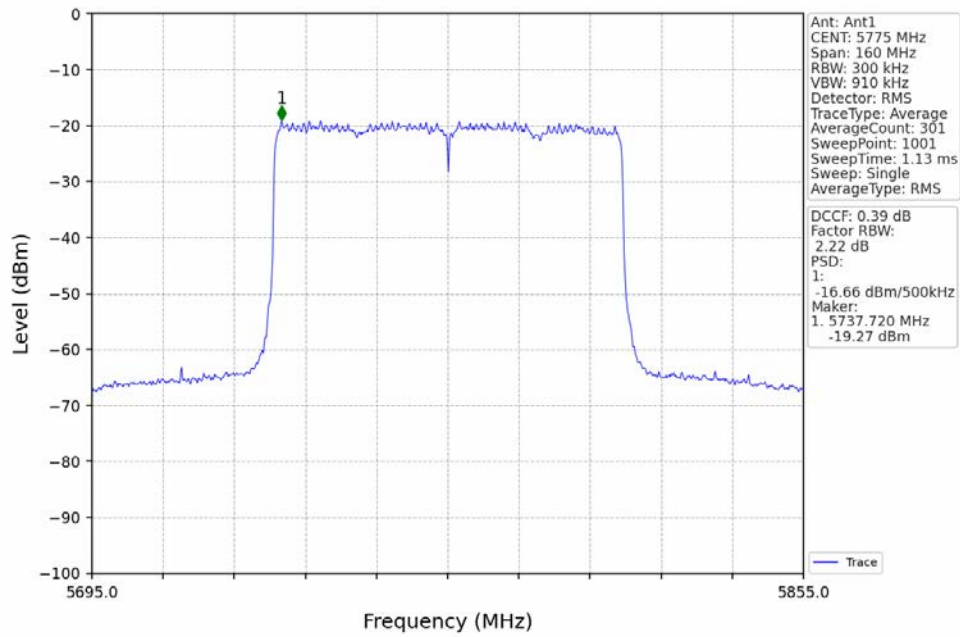
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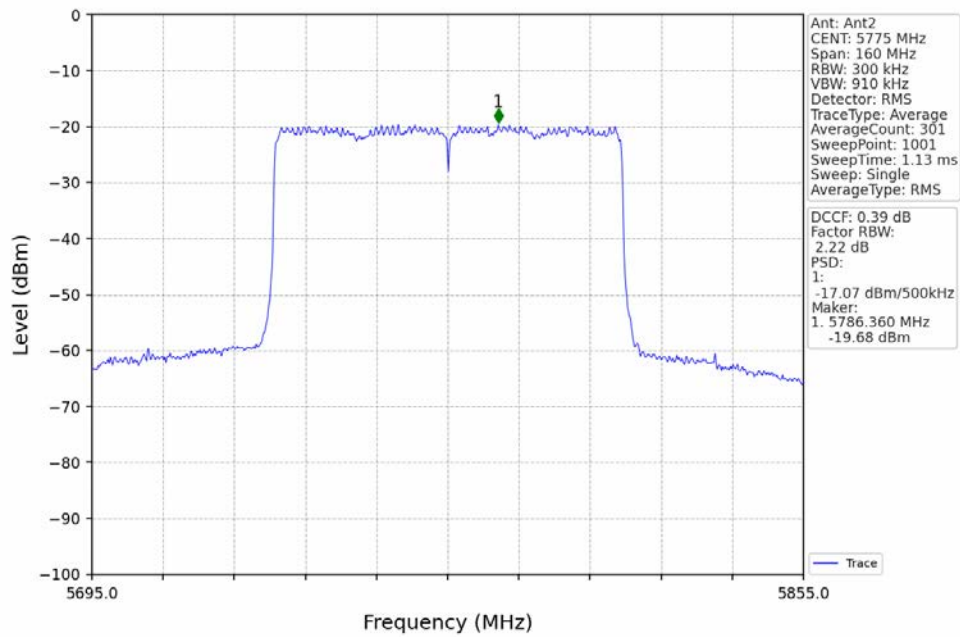
802.11ax(HEW40)_HCH_5795MHz_RU484_Left_Ant2_NTNV



802.11ax(HEW80)_MCH_5775MHz_RU996_Left_Ant1_NTNV



802.11ax(HEW80)_MCH_5775MHz_RU996_Left_Ant2_NTNV



5. Frequency Stability

5.1 Ant1

5.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Temperature (°C)	Ant1		Limit (MHz)	Verdict
				Voltage (VAC)	Measured Frequency (MHz)		
Carrier Wave	SISO	5745	20	102	5744.968	5725 to 5850	Pass
				120	5744.968	5725 to 5850	Pass
				138	5744.969	5725 to 5850	Pass
			-30	120	5744.969	5725 to 5850	Pass
			-20	120	5744.970	5725 to 5850	Pass
			-10	120	5744.970	5725 to 5850	Pass
			0	120	5744.970	5725 to 5850	Pass
			10	120	5744.970	5725 to 5850	Pass
			30	120	5744.971	5725 to 5850	Pass
			40	120	5744.971	5725 to 5850	Pass
			50	120	5744.971	5725 to 5850	Pass
		5785	20	102	5784.970	5725 to 5850	Pass
				120	5784.970	5725 to 5850	Pass
				138	5784.970	5725 to 5850	Pass
			-30	120	5784.970	5725 to 5850	Pass
			-20	120	5784.970	5725 to 5850	Pass
			-10	120	5784.970	5725 to 5850	Pass
			0	120	5784.970	5725 to 5850	Pass
			10	120	5784.970	5725 to 5850	Pass
			30	120	5784.970	5725 to 5850	Pass
			40	120	5784.970	5725 to 5850	Pass
			50	120	5784.970	5725 to 5850	Pass
		5825	20	102	5824.970	5725 to 5850	Pass
				120	5824.970	5725 to 5850	Pass
				138	5824.970	5725 to 5850	Pass
			-30	120	5824.970	5725 to 5850	Pass
			-20	120	5824.970	5725 to 5850	Pass
			-10	120	5824.970	5725 to 5850	Pass
			0	120	5824.970	5725 to 5850	Pass
			10	120	5824.970	5725 to 5850	Pass
			30	120	5824.970	5725 to 5850	Pass
			40	120	5824.970	5725 to 5850	Pass
			50	120	5824.970	5725 to 5850	Pass
		5755	20	102	5754.970	5725 to 5850	Pass
				120	5754.970	5725 to 5850	Pass
				138	5754.970	5725 to 5850	Pass
			-30	120	5754.970	5725 to 5850	Pass
			-20	120	5754.970	5725 to 5850	Pass
			-10	120	5754.970	5725 to 5850	Pass
			0	120	5754.970	5725 to 5850	Pass
			10	120	5754.970	5725 to 5850	Pass
			30	120	5754.970	5725 to 5850	Pass
			40	120	5754.970	5725 to 5850	Pass
			50	120	5754.971	5725 to 5850	Pass
		5795	20	102	5794.971	5725 to 5850	Pass
				120	5794.971	5725 to 5850	Pass
				138	5794.971	5725 to 5850	Pass

			-30	120	5794.971	5725 to 5850	Pass
			-20	120	5794.971	5725 to 5850	Pass
			-10	120	5794.971	5725 to 5850	Pass
			0	120	5794.971	5725 to 5850	Pass
			10	120	5794.971	5725 to 5850	Pass
			30	120	5794.971	5725 to 5850	Pass
			40	120	5794.971	5725 to 5850	Pass
			50	120	5794.971	5725 to 5850	Pass
		5775	20	102	5774.981	5725 to 5850	Pass
				120	5774.981	5725 to 5850	Pass
				138	5774.981	5725 to 5850	Pass
			-30	120	5774.981	5725 to 5850	Pass
			-20	120	5774.981	5725 to 5850	Pass
			-10	120	5774.981	5725 to 5850	Pass
			0	120	5774.981	5725 to 5850	Pass
			10	120	5774.981	5725 to 5850	Pass
			30	120	5774.981	5725 to 5850	Pass
			40	120	5774.981	5725 to 5850	Pass
			50	120	5774.981	5725 to 5850	Pass

▶▶▶ END OF REPORT ◀◀◀