

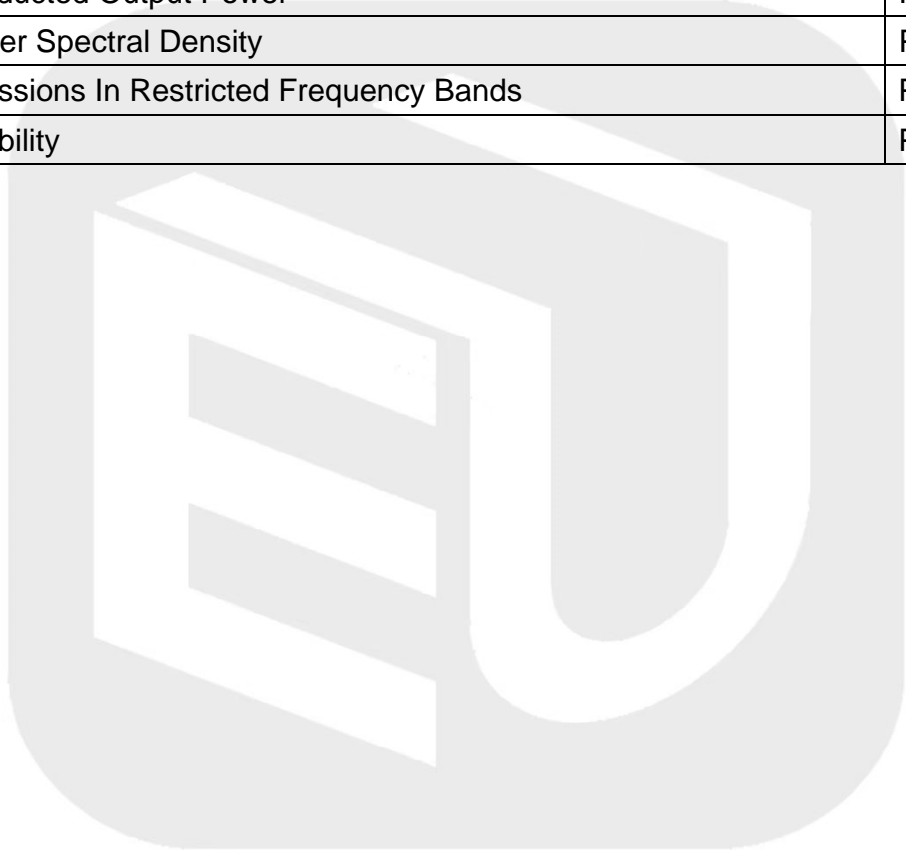
# ANNEX G TEST DATA

## For

Project No.:	8228EU012506W
Client:	SHENZHEN ELECTRON TECHNOLOGY CO.,LTD.
Product Description:	Android Tablet
Model No.:	K109 Pro
FCC ID:	2ABC5-E0060
Technology:	WiFi 5G
Test Engineer:	<i>Mikoy zhu</i>
Test Date:	2024-05-11

## Test Summary

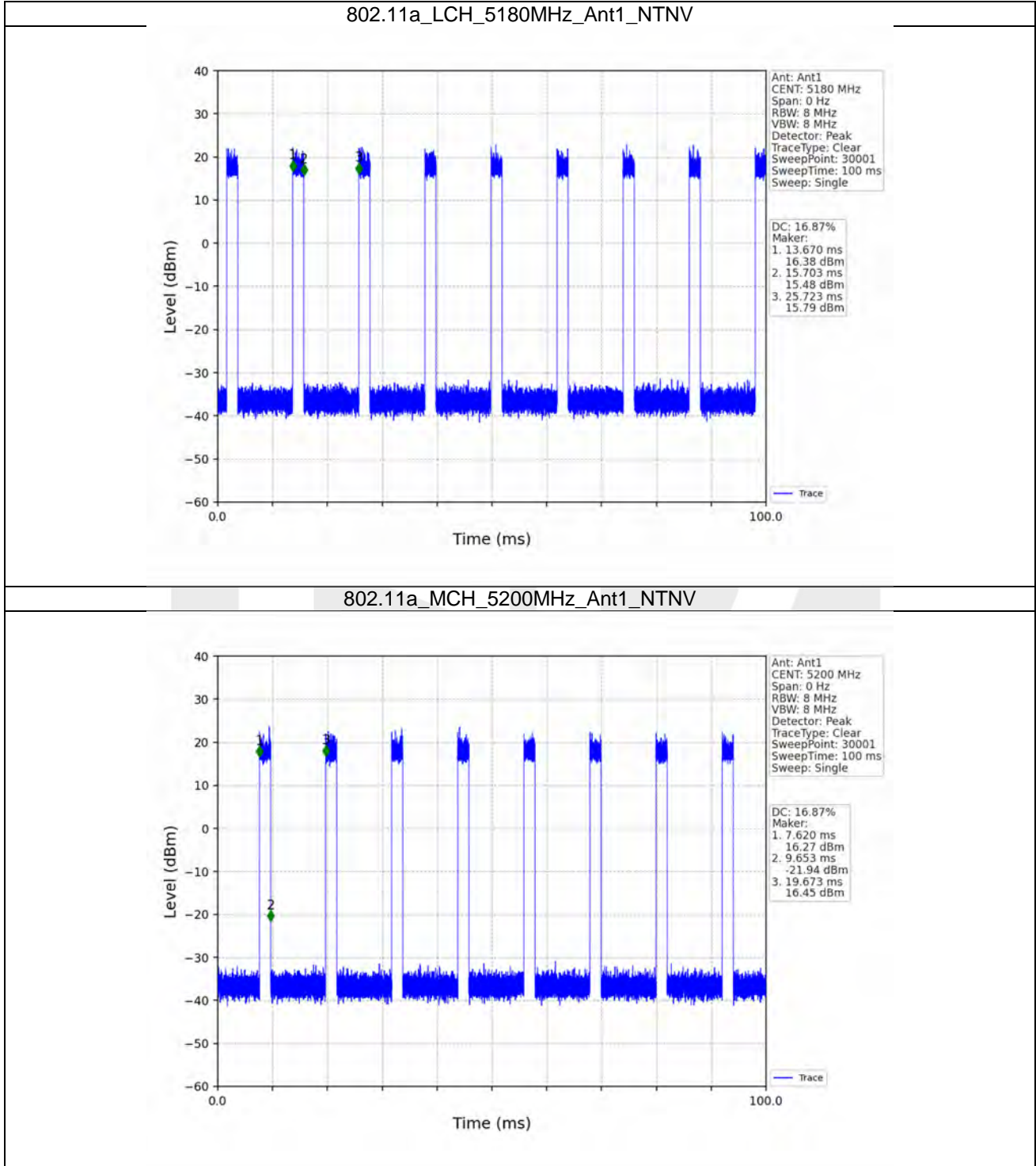
Item	Result
Duty Cycle	Pass
Bandwidth	Pass
Maximum Conducted Output Power	Pass
Maximum Power Spectral Density	Pass
Unwanted Emissions In Restricted Frequency Bands	Pass
Frequency Stability	Pass

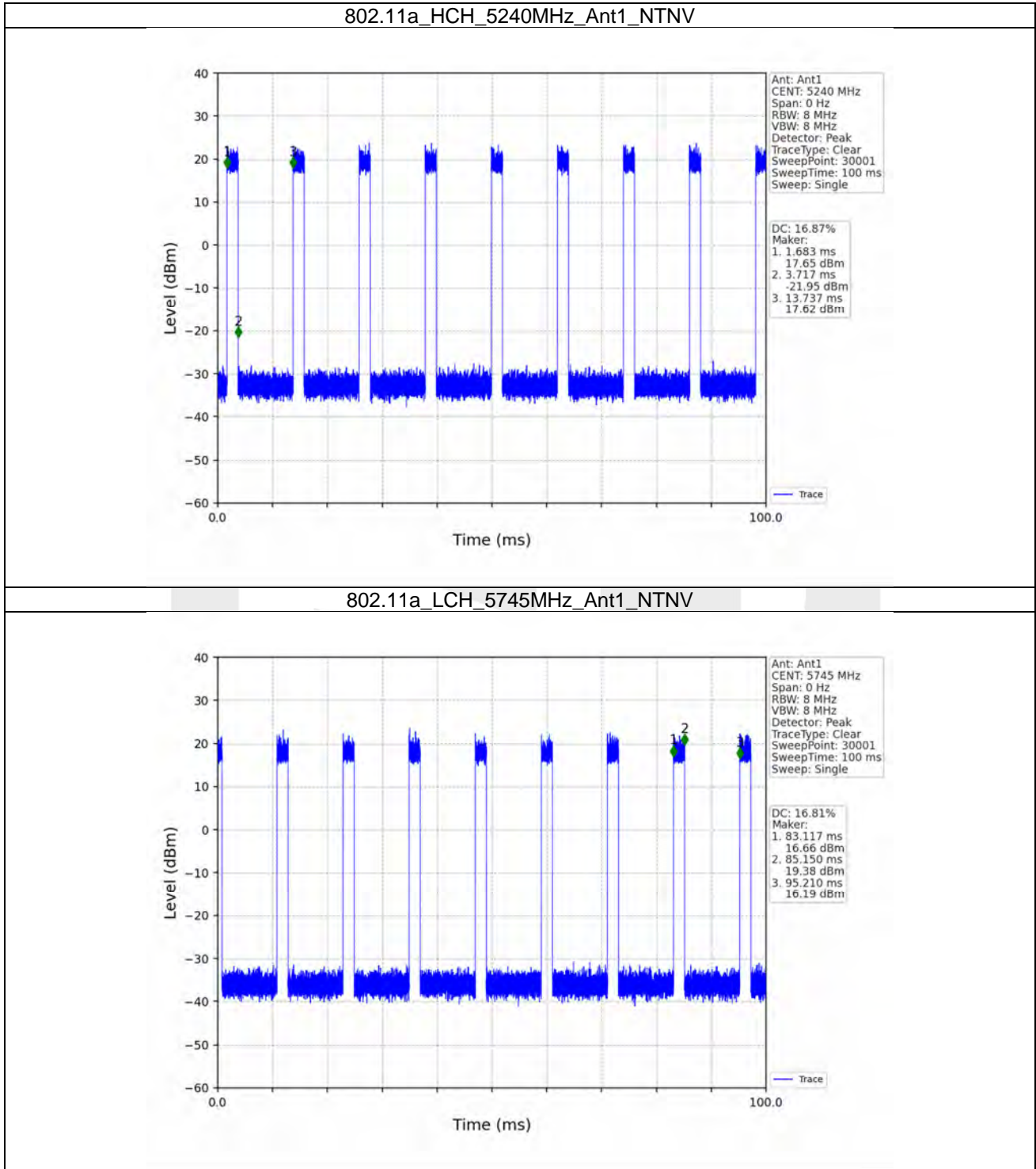


**1. Duty Cycle**
**1.1 Ant1**
**1.1.1 Test Result**

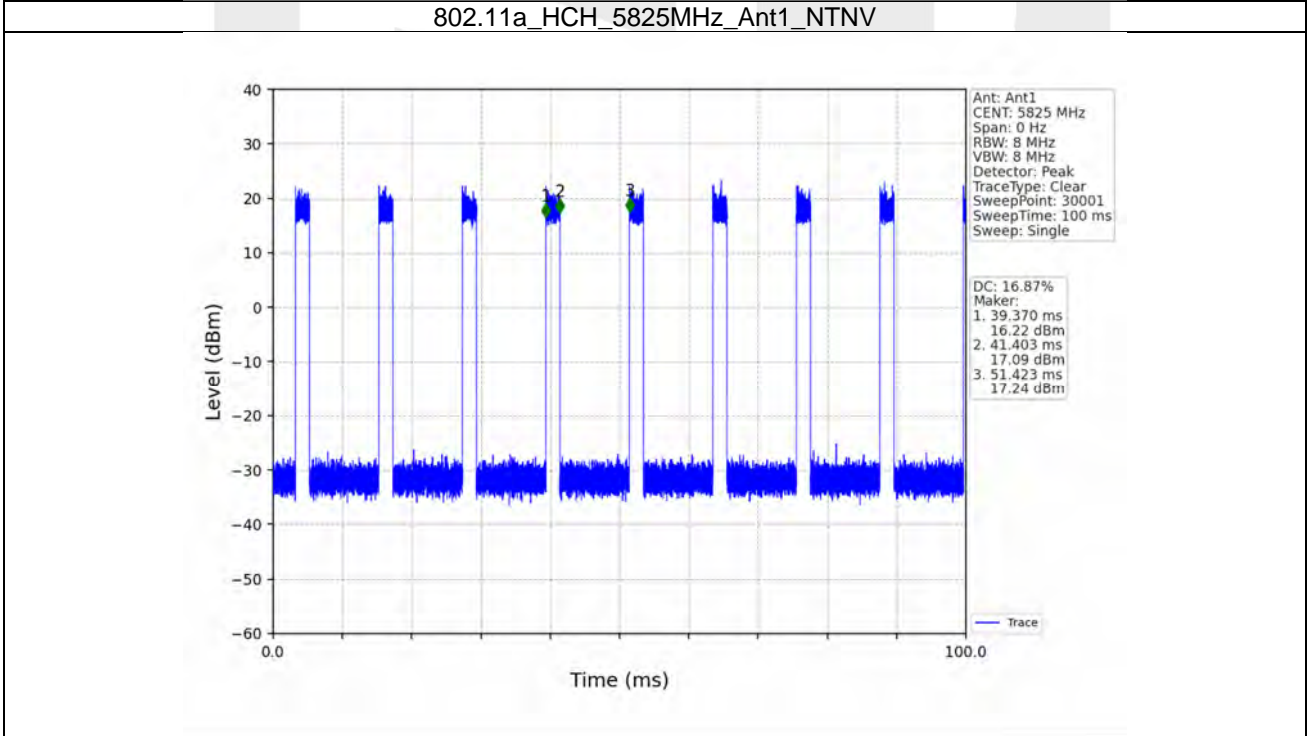
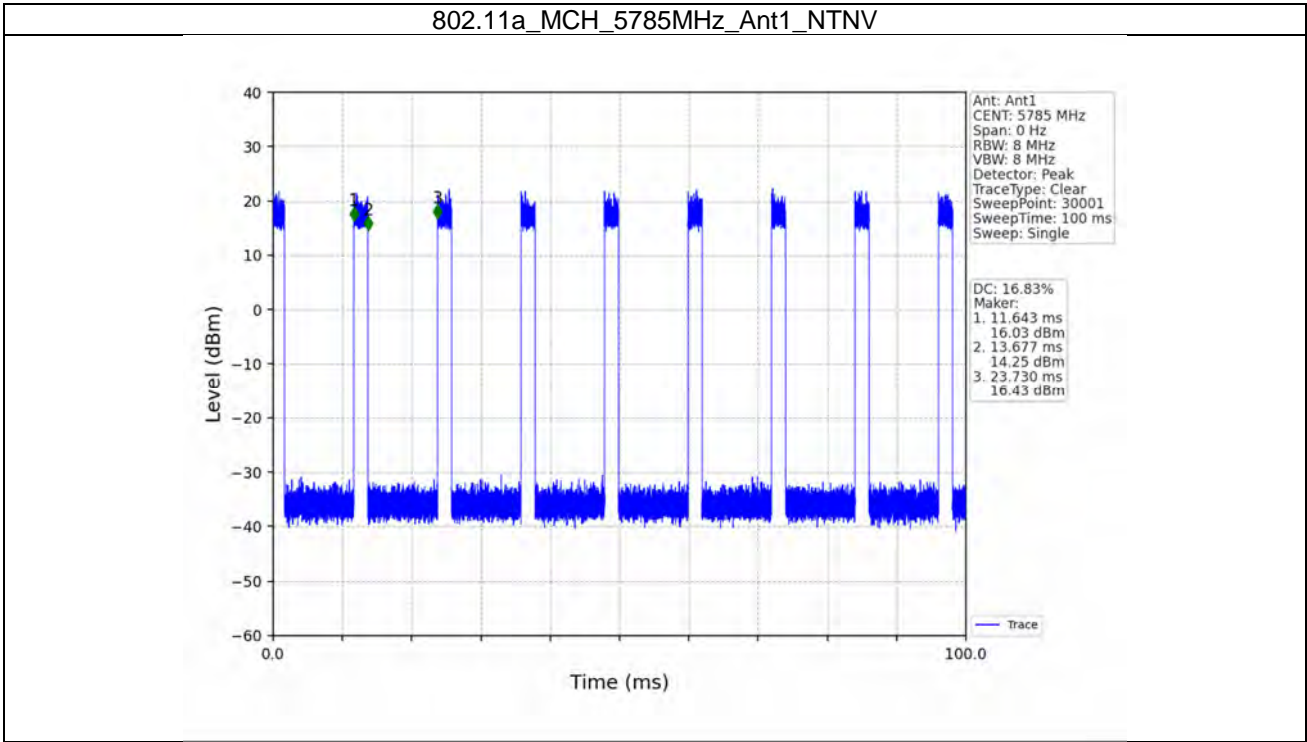
Ant1									
Mode	TX Type	Frequency (MHz)	RU	RU Pos	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
802.11a	SISO	5180	/	/	2.033	12.053	16.87	7.73	0.03
		5200	/	/	2.033	12.053	16.87	7.73	0.03
		5240	/	/	2.034	12.054	16.87	7.73	0.03
		5745	/	/	2.033	12.093	16.81	7.74	0.08
		5785	/	/	2.034	12.087	16.83	7.74	0.05
		5825	/	/	2.033	12.053	16.87	7.73	0.03
802.11n (HT20)	SISO	5180	/	/	1.893	11.913	15.89	7.99	0.03
		5200	/	/	1.894	11.914	15.90	7.99	0.00
		5240	/	/	1.893	11.913	15.89	7.99	0.03
		5745	/	/	0.224	10.244	2.19	16.60	0.03
		5785	/	/	0.227	10.263	2.21	16.55	0.01
		5825	/	/	0.226	10.246	2.21	16.56	0.00
802.11n (HT40)	SISO	5190	/	/	0.934	10.954	8.53	10.69	0.00
		5230	/	/	0.933	10.953	8.52	10.70	0.01
		5755	/	/	0.934	10.954	8.53	10.69	0.01
		5795	/	/	0.934	10.954	8.53	10.69	0.03
802.11ac (VHT20)	SISO	5180	/	/	1.900	11.920	15.94	7.98	0.03
		5200	/	/	1.900	11.920	15.94	7.98	0.03
		5240	/	/	1.900	11.920	15.94	7.98	0.03
		5745	/	/	0.197	10.217	1.93	17.15	0.03
		5785	/	/	0.200	10.270	1.95	17.11	0.01
		5825	/	/	0.197	10.217	1.93	17.15	0.03
802.11ac (VHT40)	SISO	5190	/	/	0.937	10.954	8.55	10.68	0.03
		5230	/	/	0.937	10.953	8.55	10.68	0.03
		5755	/	/	0.936	10.956	8.54	10.68	0.03
		5795	/	/	0.936	10.956	8.54	10.68	0.03
802.11ax (HEW20)	SISO	5180	RU242	Left	0.143	10.163	1.41	18.52	0.00
		5200	RU242	Left	0.143	10.163	1.41	18.52	0.03
		5240	RU242	Left	0.143	10.167	1.41	18.52	0.03
		5745	RU242	Left	0.103	10.123	1.02	19.92	0.00
		5785	RU242	Left	0.143	10.163	1.41	18.52	0.03
		5825	RU242	Left	0.143	10.163	1.41	18.52	0.03
802.11ax (HEW40)	SISO	5190	RU484	Left	0.104	10.120	1.03	19.88	0.00
		5230	RU484	Left	0.103	10.123	1.02	19.92	0.00
		5755	RU484	Left	0.103	10.123	1.02	19.92	0.00
		5795	RU484	Left	0.104	10.127	1.03	19.88	0.00

1.1.2 Test Graph

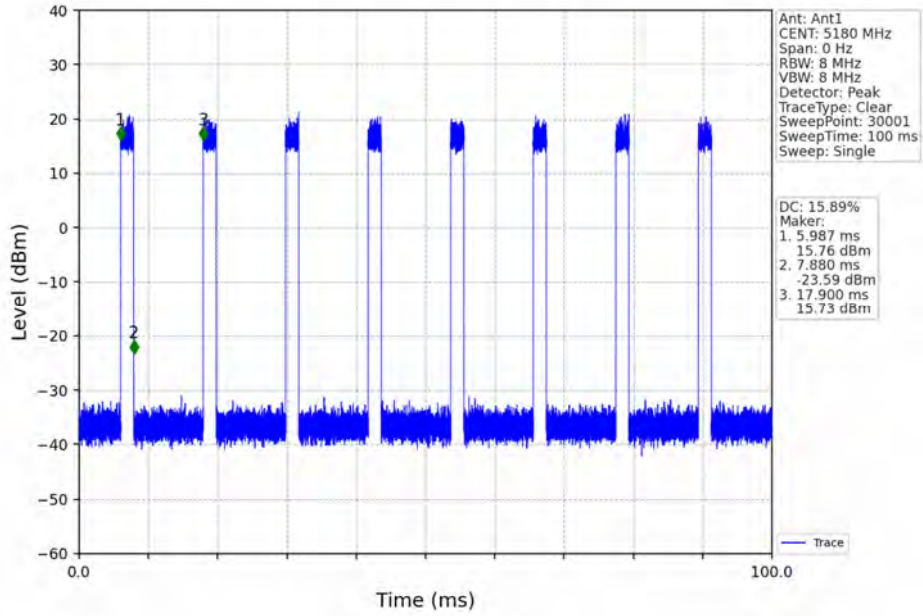




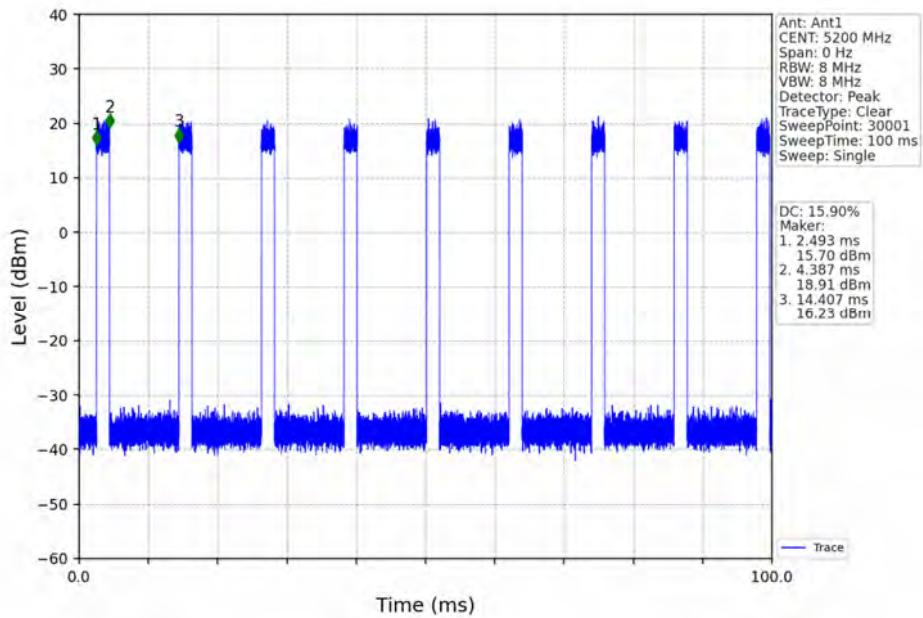


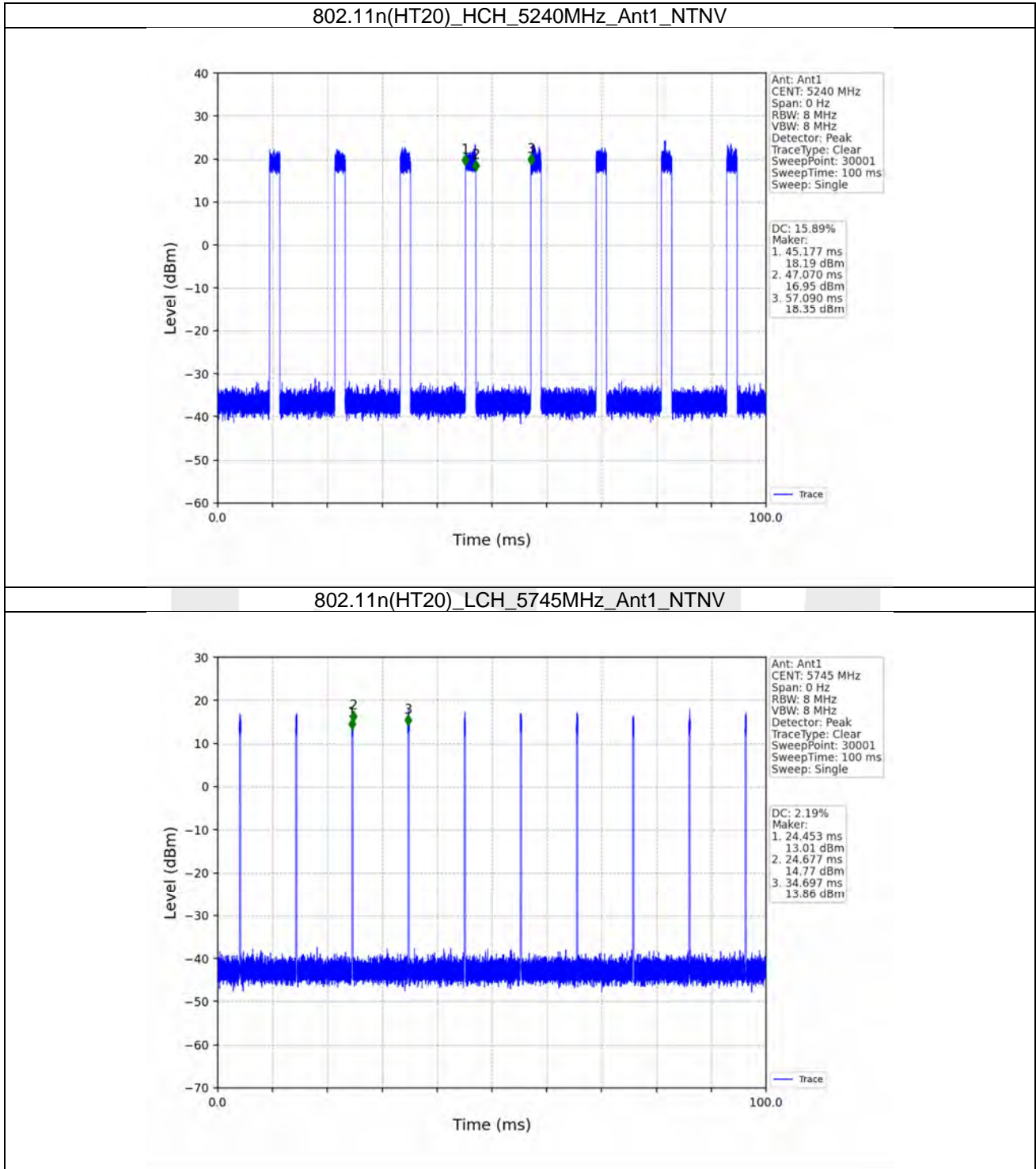


802.11n(HT20)\_LCH\_5180MHz\_Ant1\_NTNV

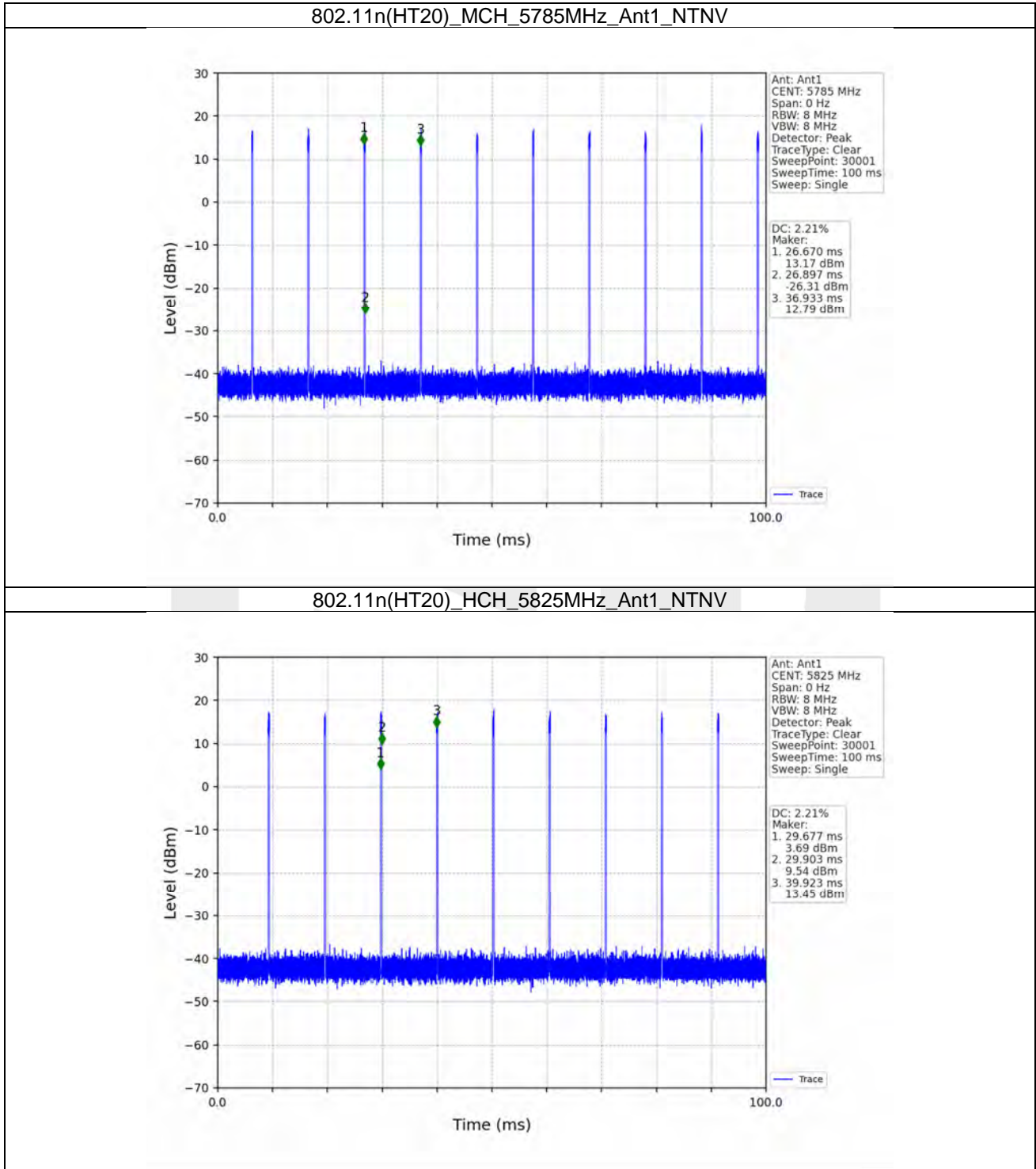


802.11n(HT20)\_MCH\_5200MHz\_Ant1\_NTNV

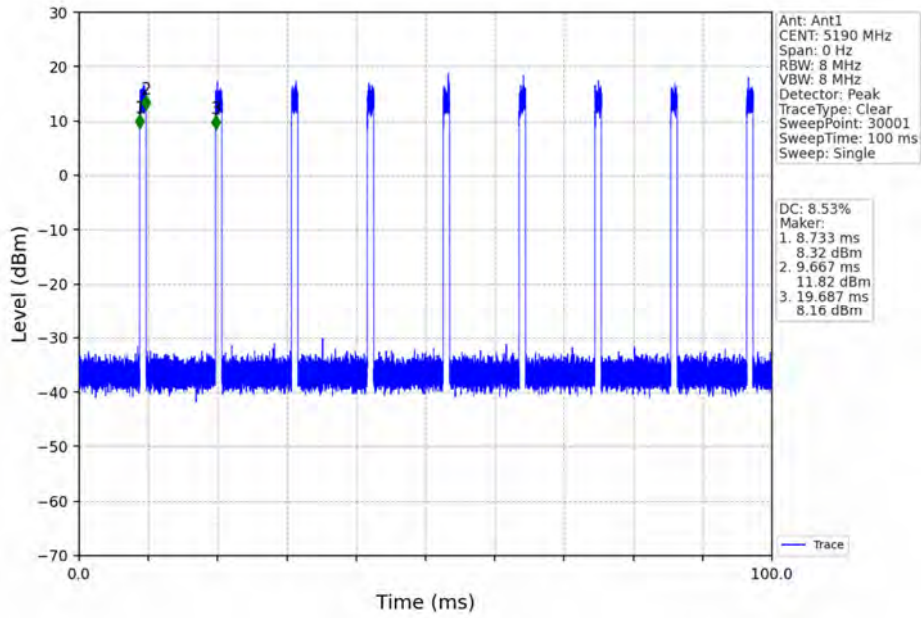




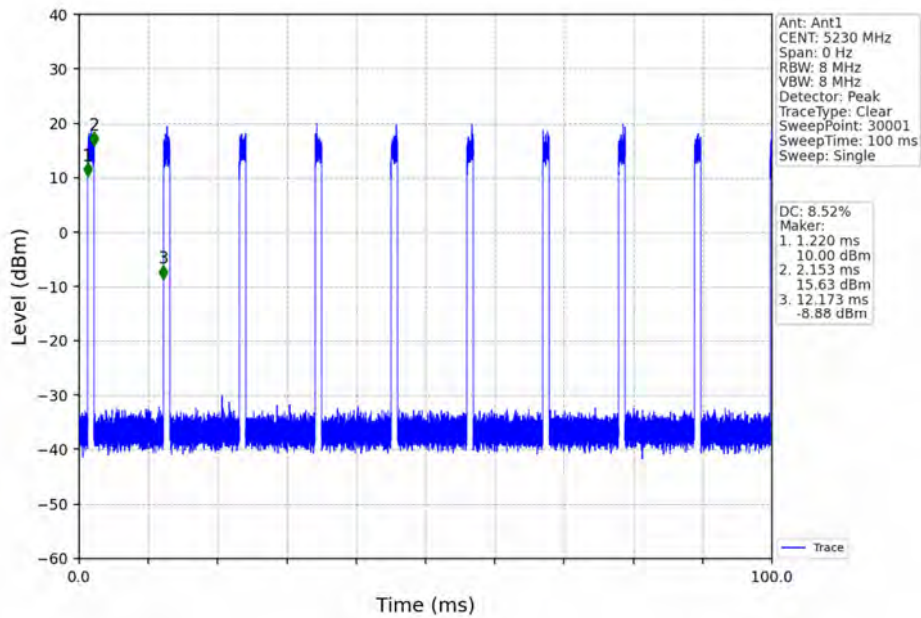




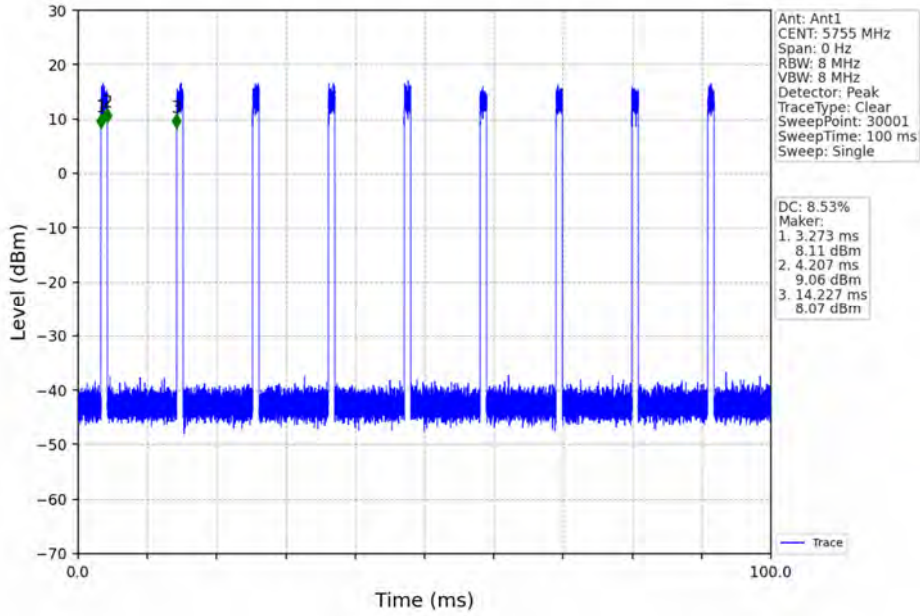
802.11n(HT40)\_LCH\_5190MHz\_Ant1\_NTNV



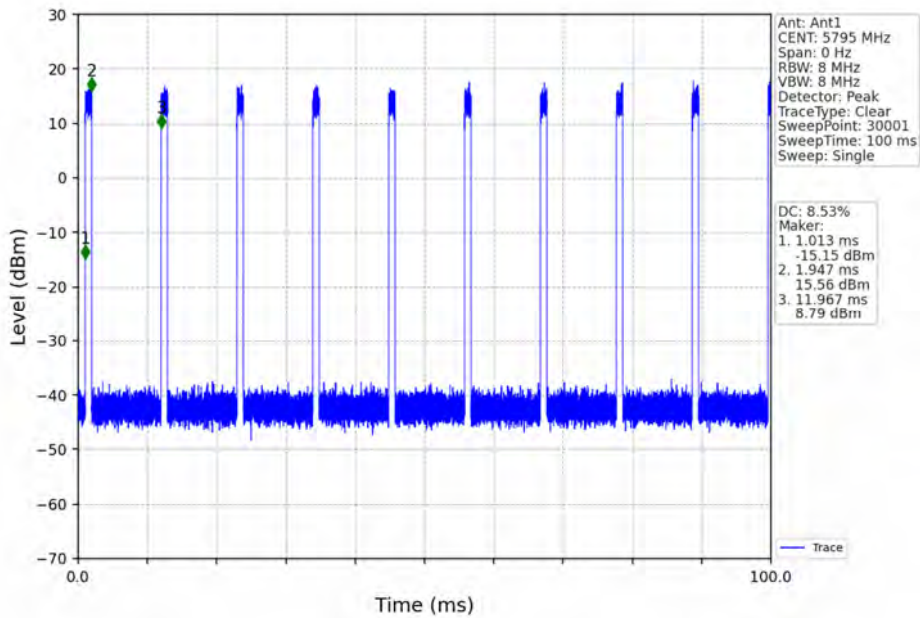
802.11n(HT40)\_HCH\_5230MHz\_Ant1\_NTNV



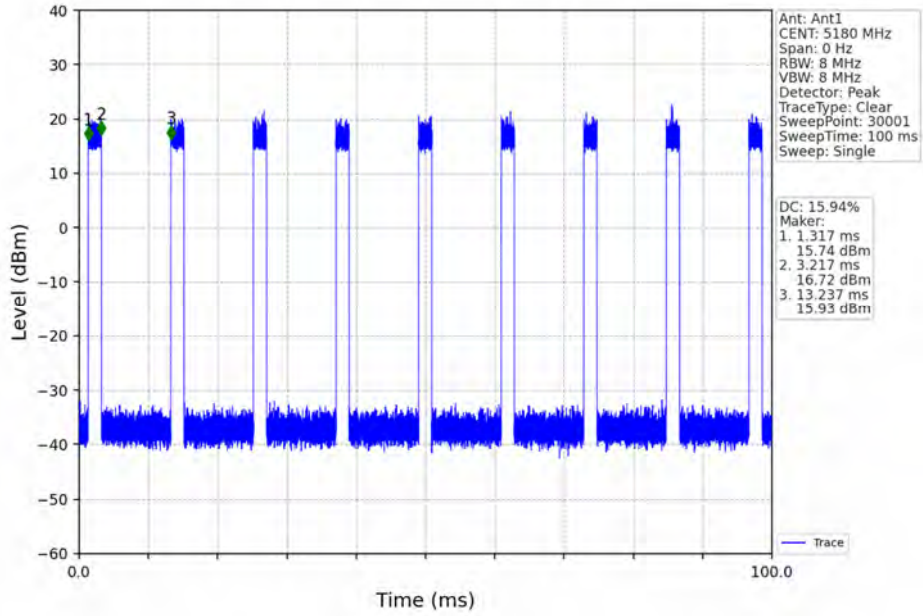
802.11n(HT40)\_LCH\_5755MHz\_Ant1\_NTNV



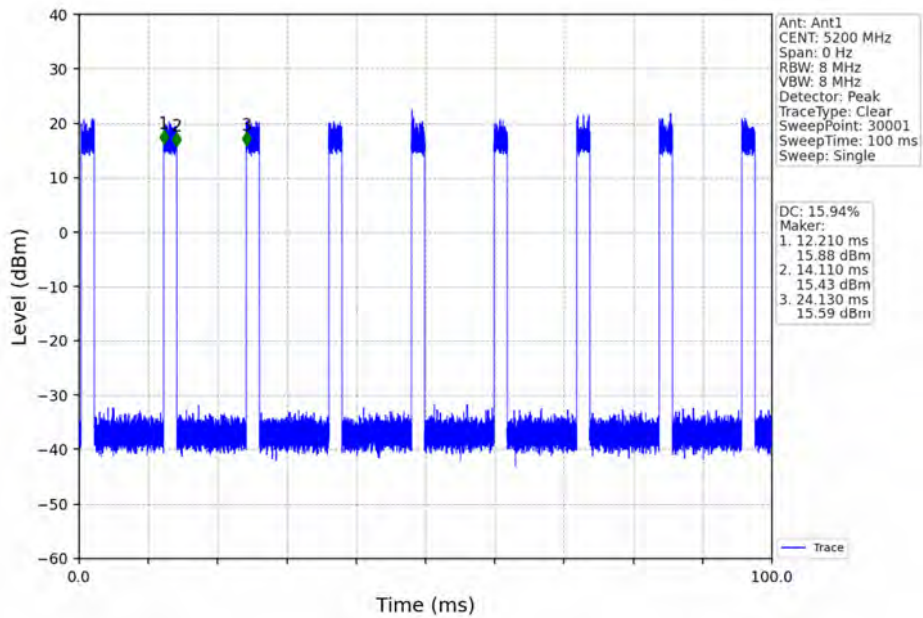
802.11n(HT40)\_HCH\_5795MHz\_Ant1\_NTNV



802.11ac(VHT20)\_LCH\_5180MHz\_Ant1\_NTNV

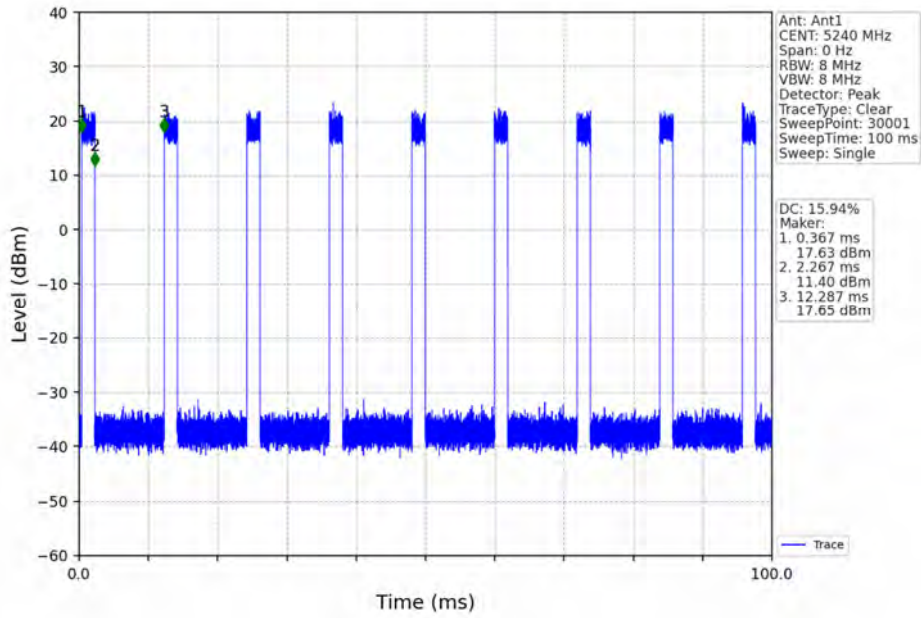


802.11ac(VHT20)\_MCH\_5200MHz\_Ant1\_NTNV

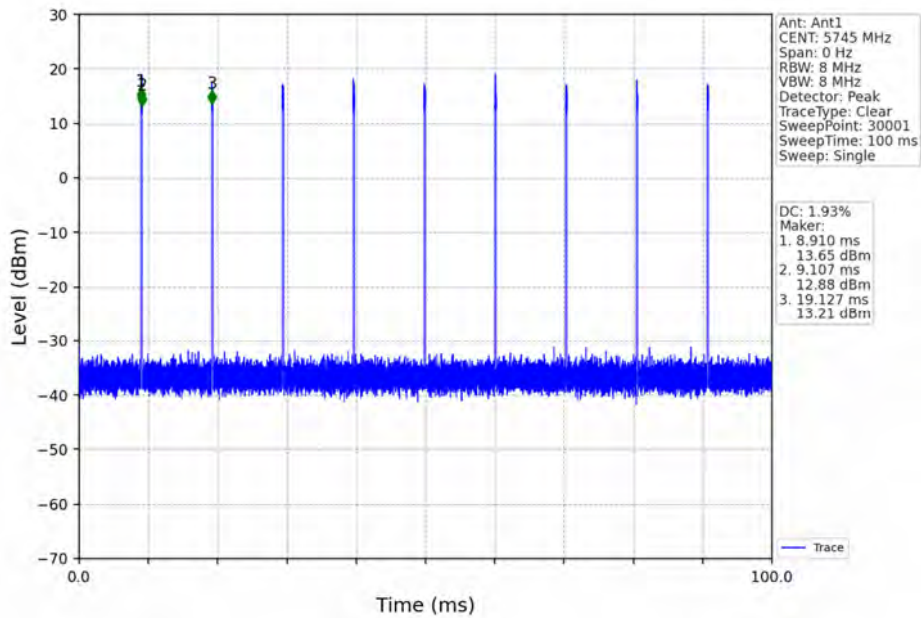


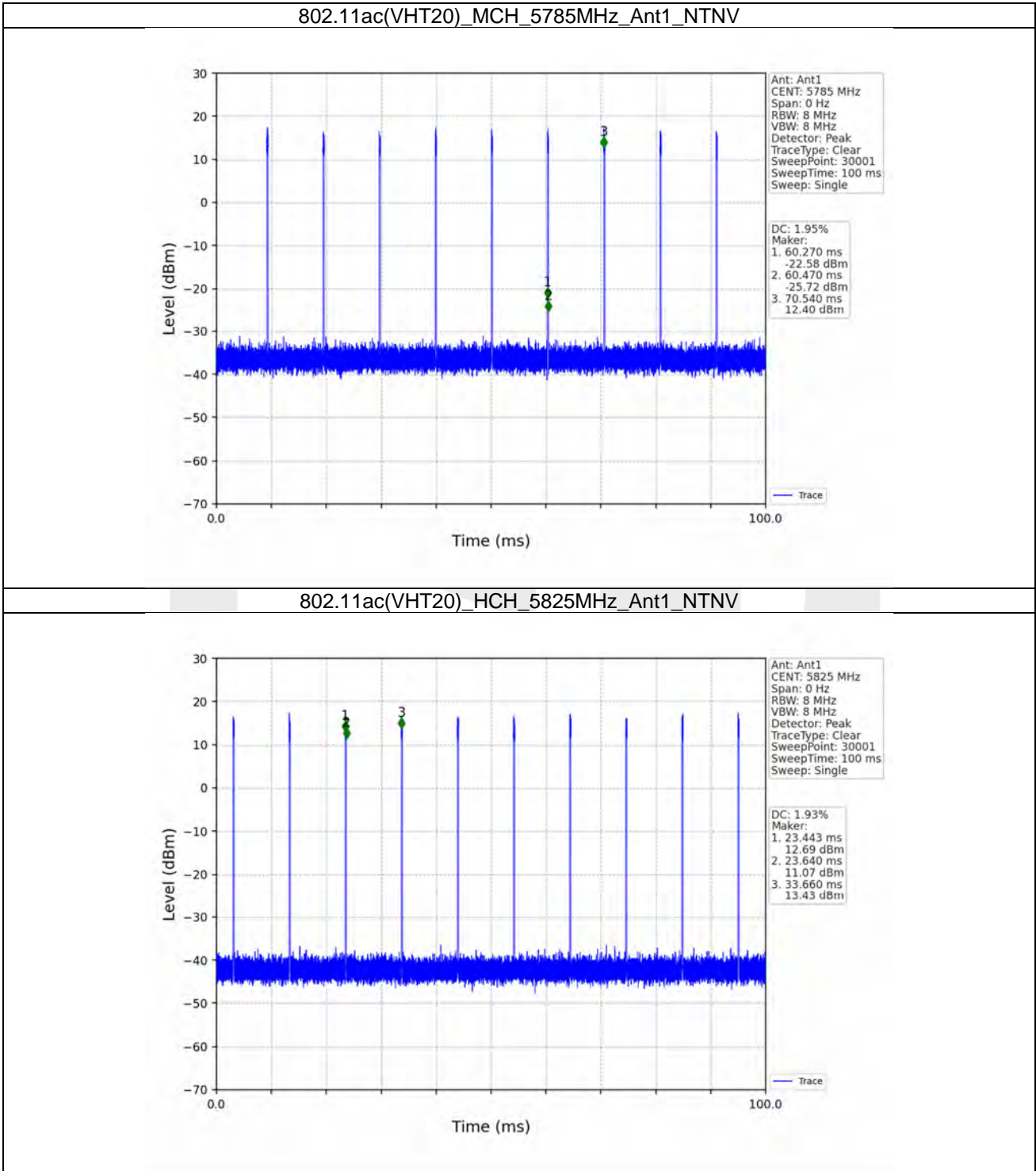


802.11ac(VHT20)\_HCH\_5240MHz\_Ant1\_NTNV

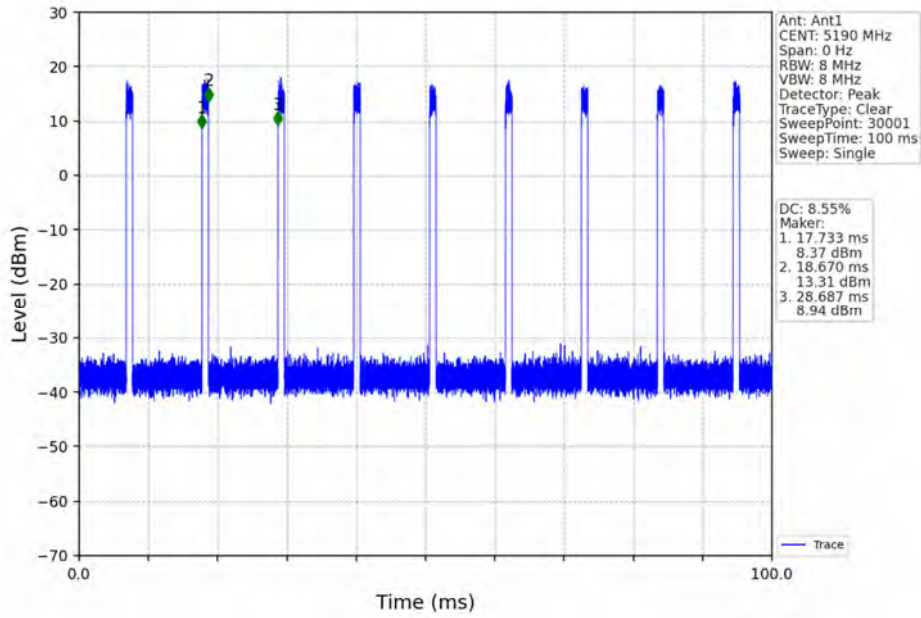


802.11ac(VHT20)\_LCH\_5745MHz\_Ant1\_NTNV

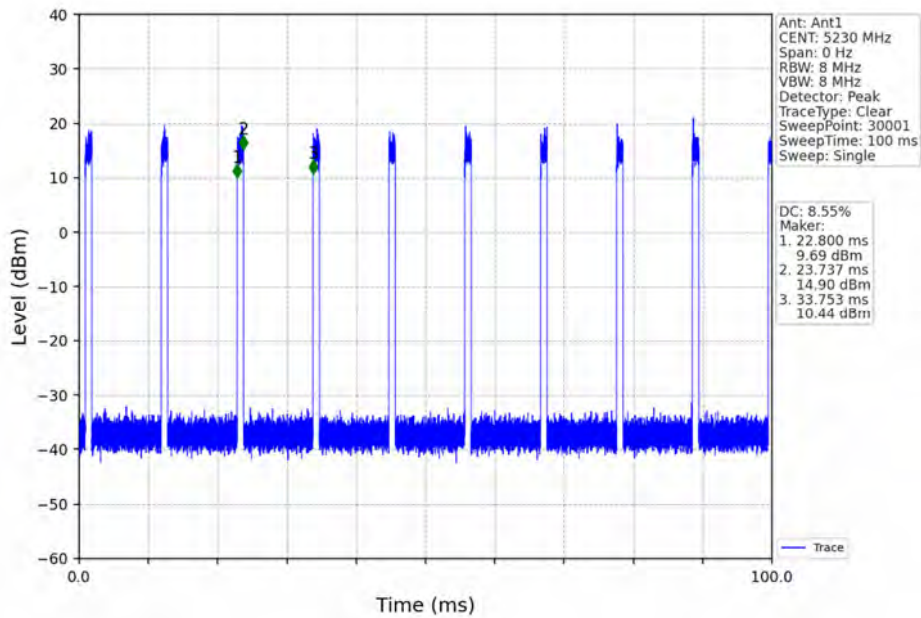


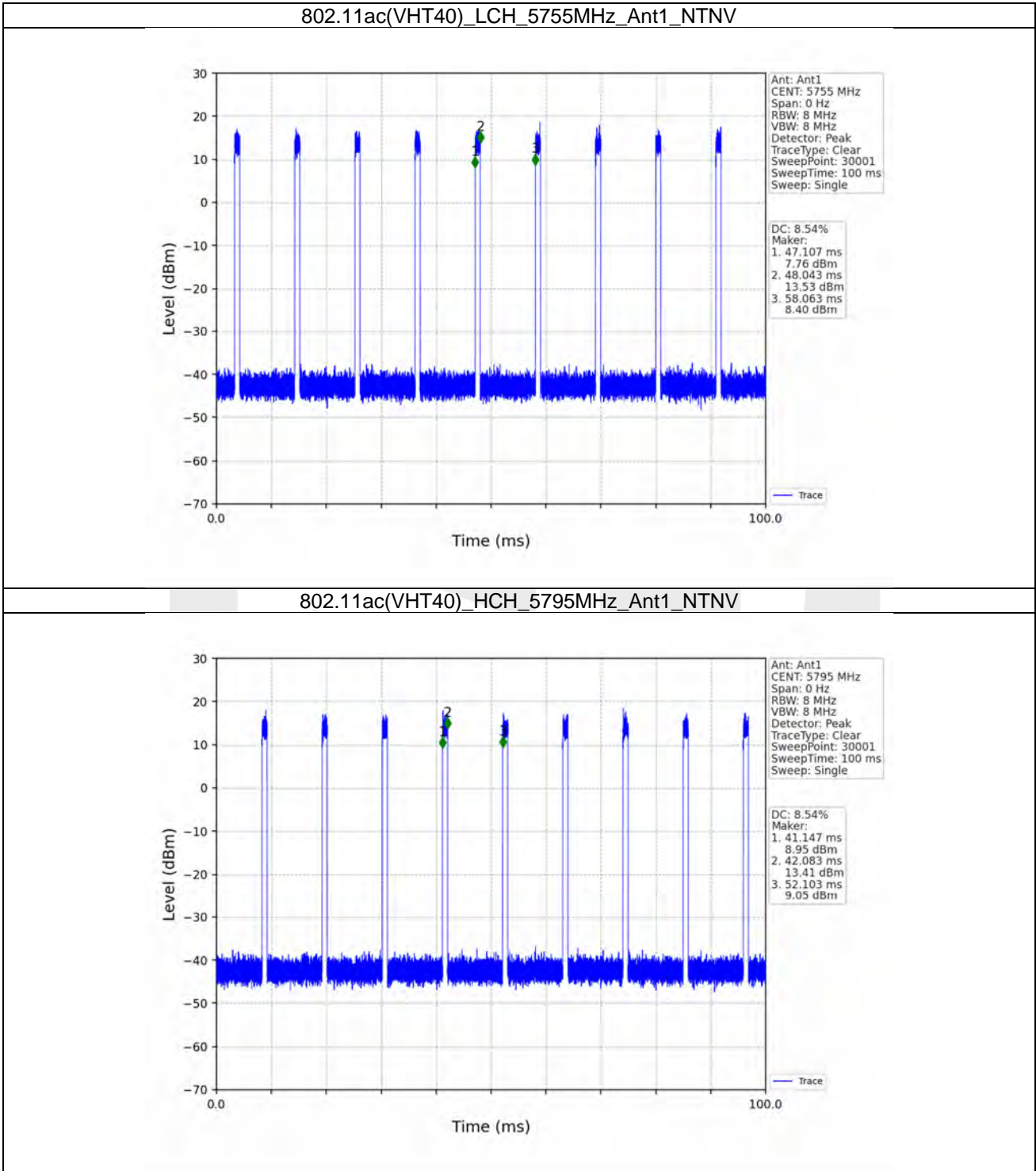


802.11ac(VHT40)\_LCH\_5190MHz\_Ant1\_NTNV



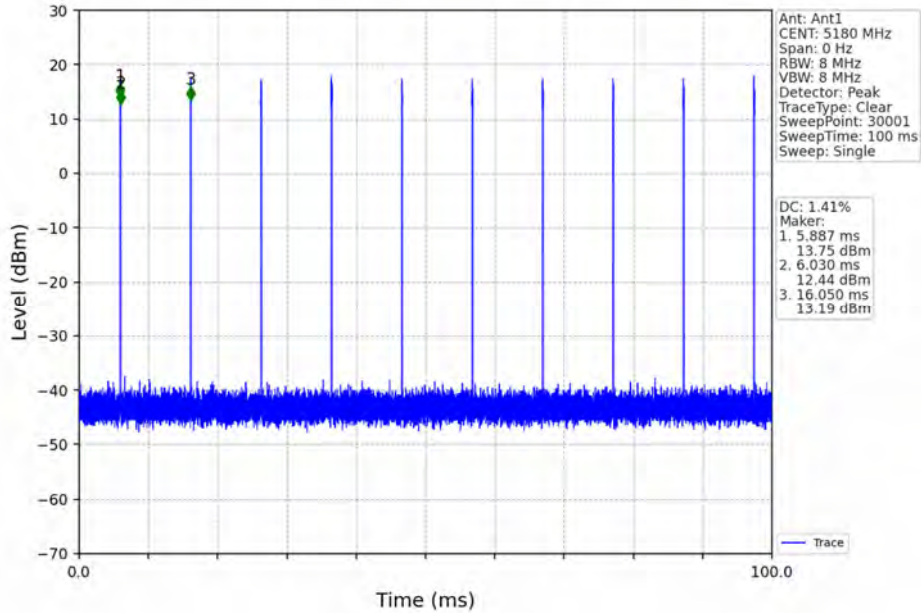
802.11ac(VHT40)\_HCH\_5230MHz\_Ant1\_NTNV



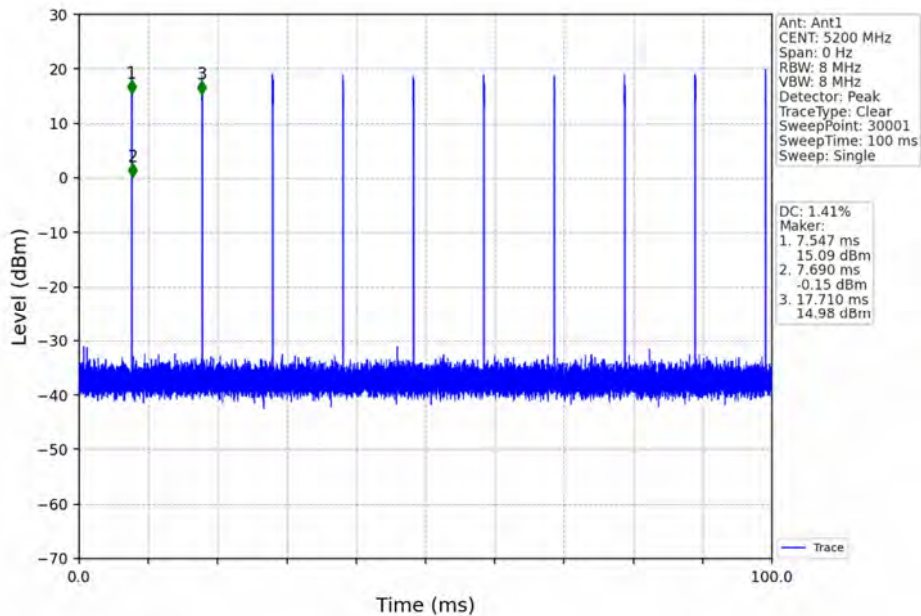




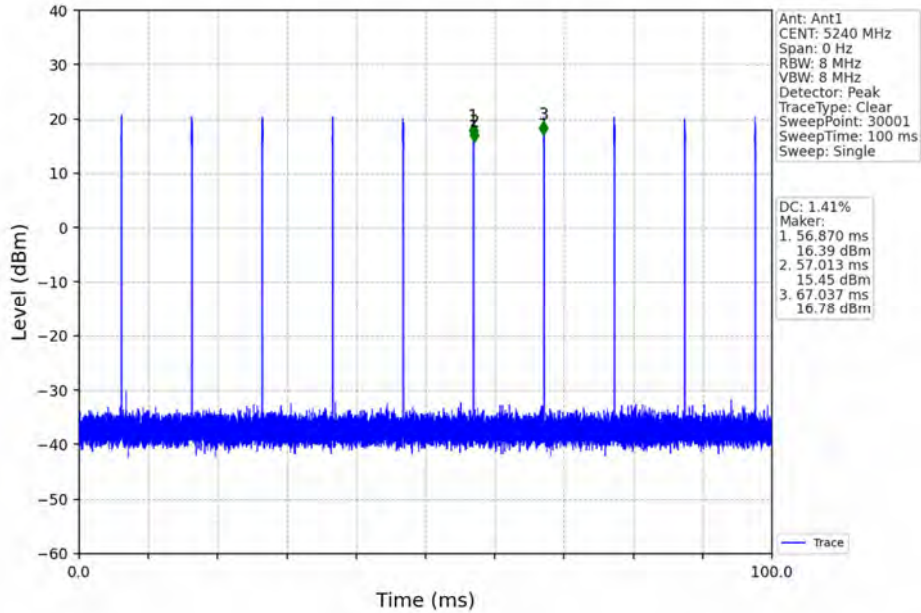
802.11ax(HEW20)\_LCH\_5180MHz\_RU242\_Left\_Ant1\_NTNV



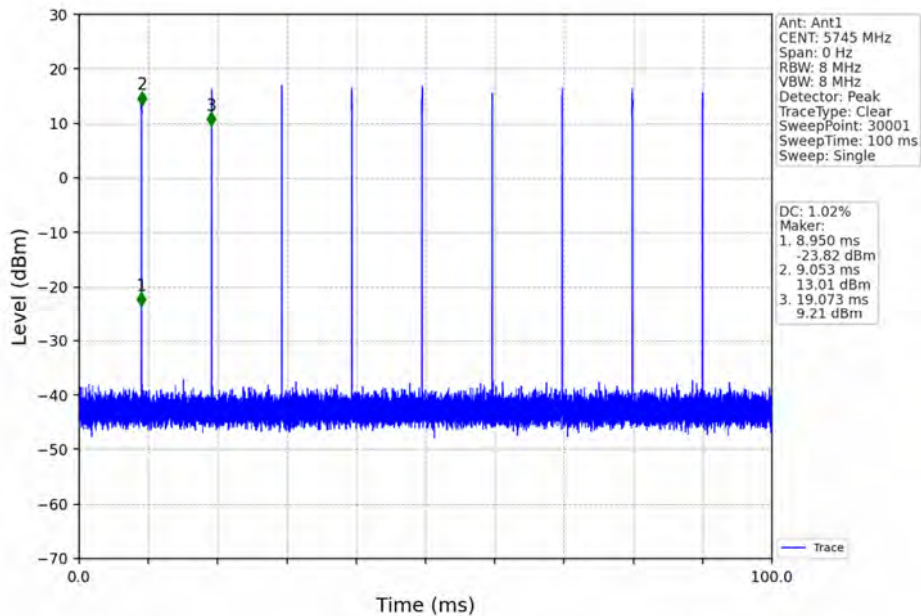
802.11ax(HEW20)\_MCH\_5200MHz\_RU242\_Left\_Ant1\_NTNV

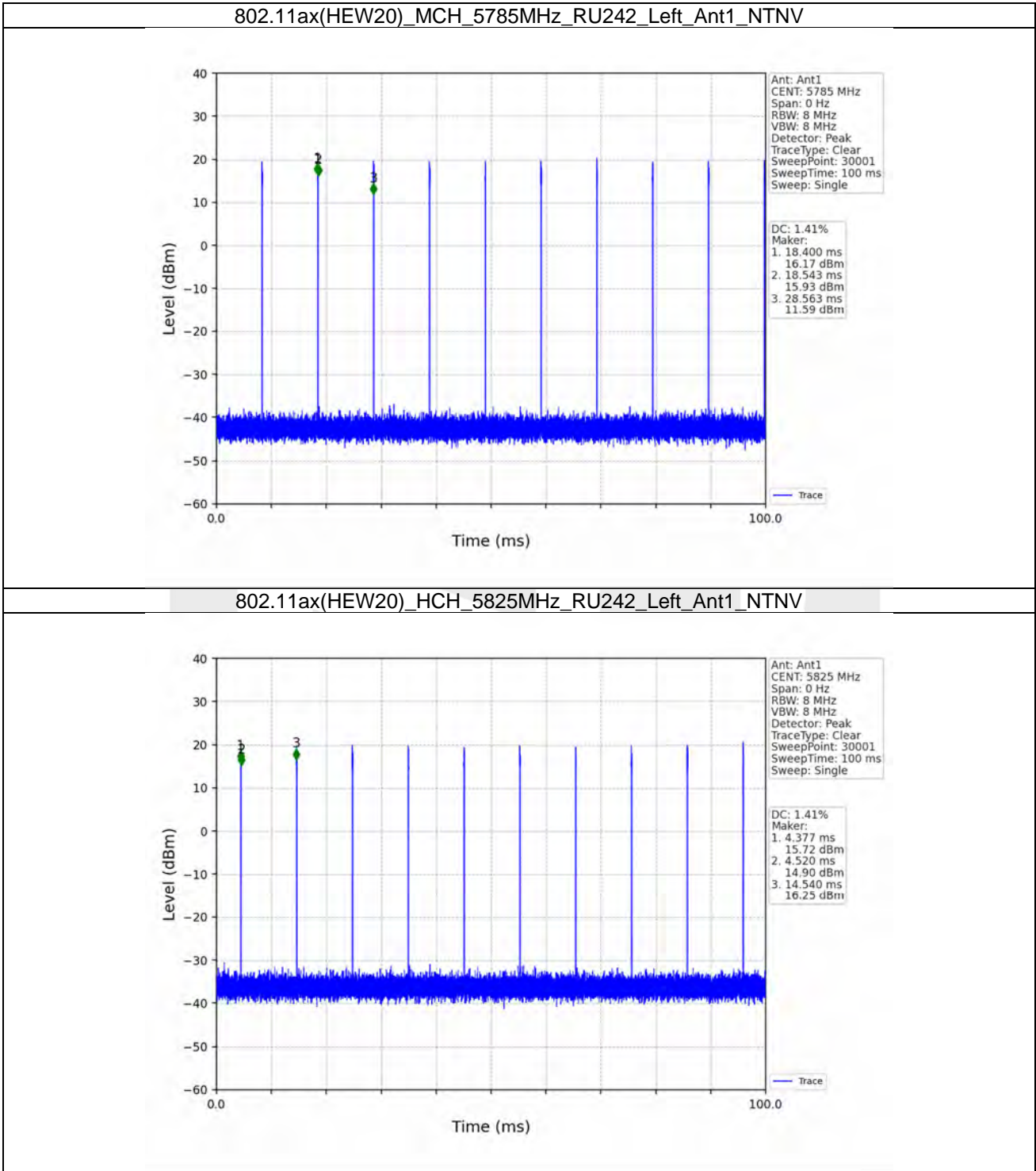


802.11ax(HEW20)\_HCH\_5240MHz\_RU242\_Left\_Ant1\_NTNV

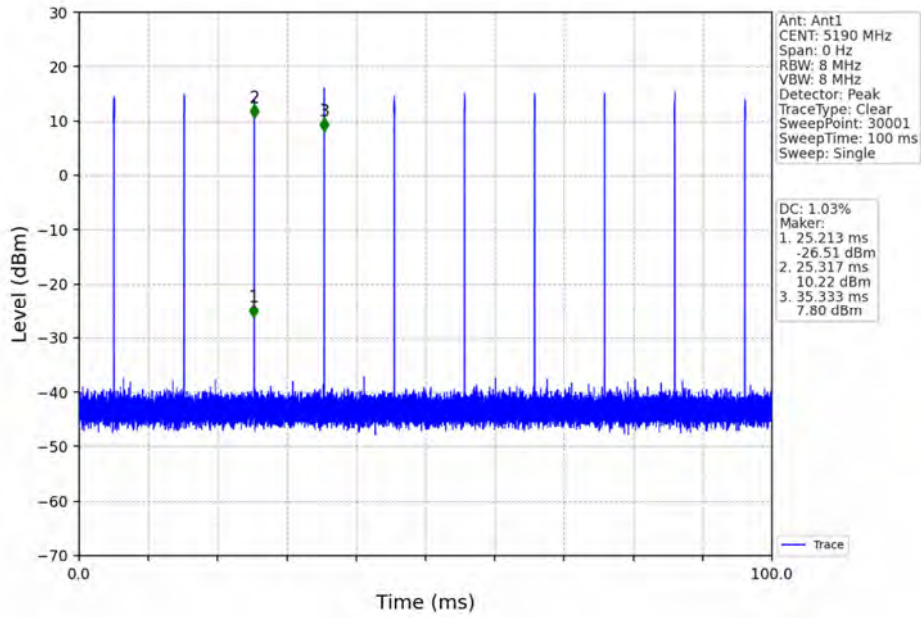


802.11ax(HEW20)\_LCH\_5745MHz\_RU242\_Left\_Ant1\_NTNV

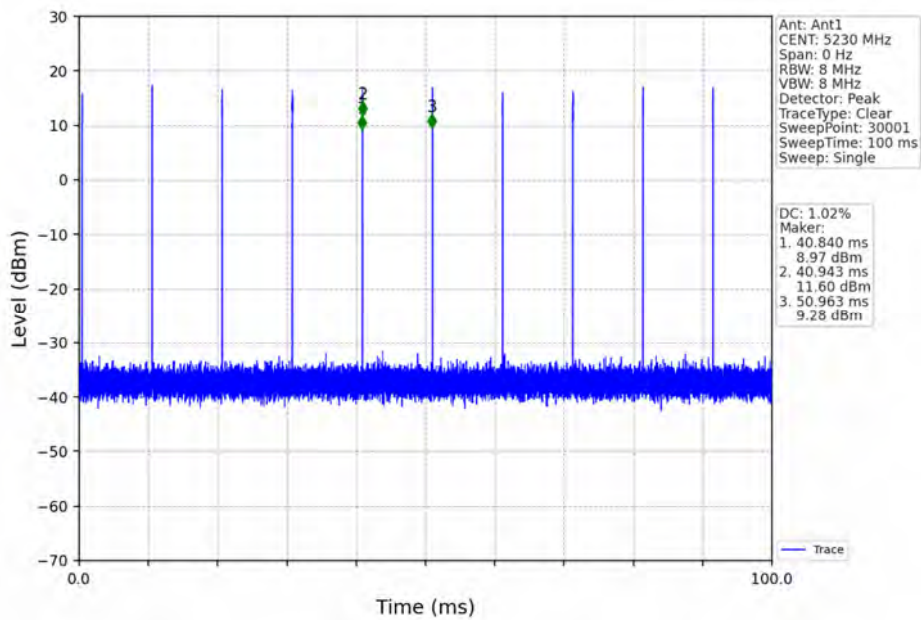




802.11ax(HEW40)\_LCH\_5190MHz\_RU484\_Left\_Ant1\_NTNV

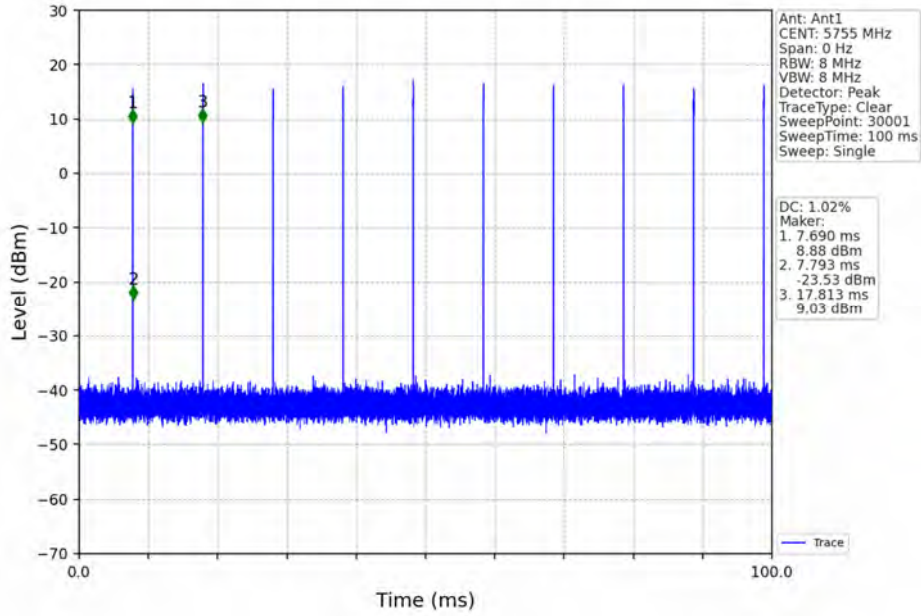


802.11ax(HEW40)\_HCH\_5230MHz\_RU484\_Left\_Ant1\_NTNV

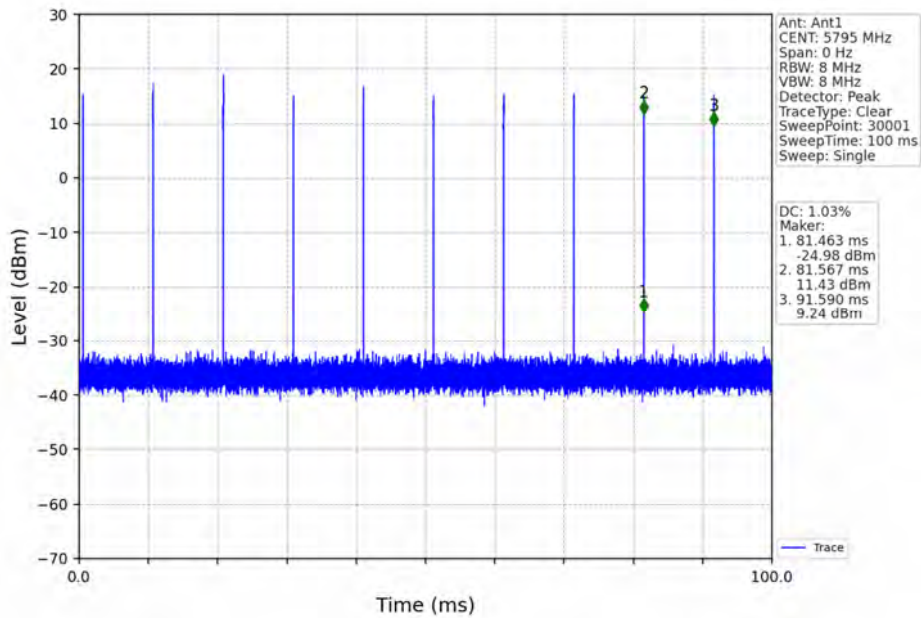




802.11ax(HEW40)\_LCH\_5755MHz\_RU484\_Left\_Ant1\_NTNV



802.11ax(HEW40)\_HCH\_5795MHz\_RU484\_Left\_Ant1\_NTNV



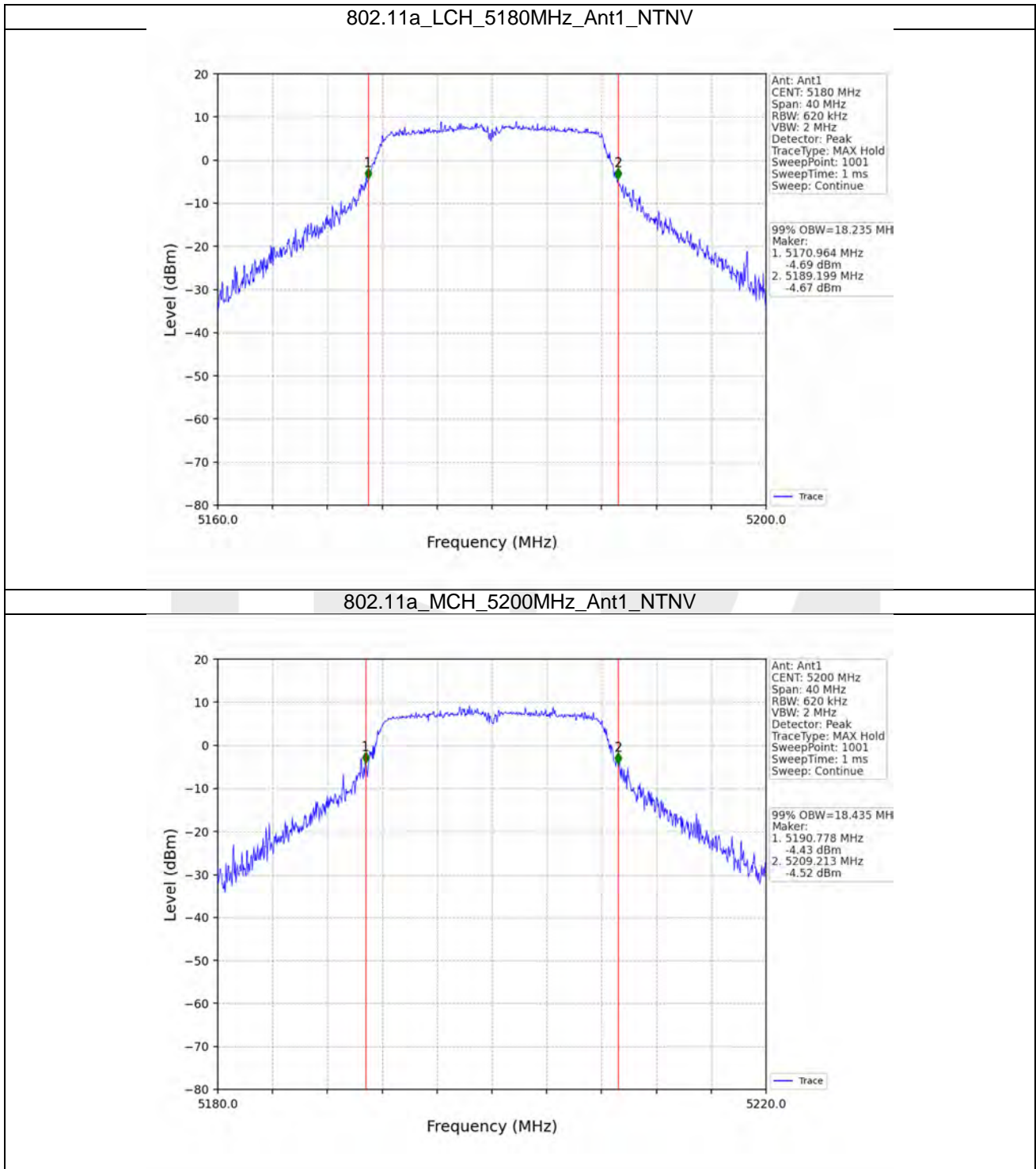
## 2. Bandwidth

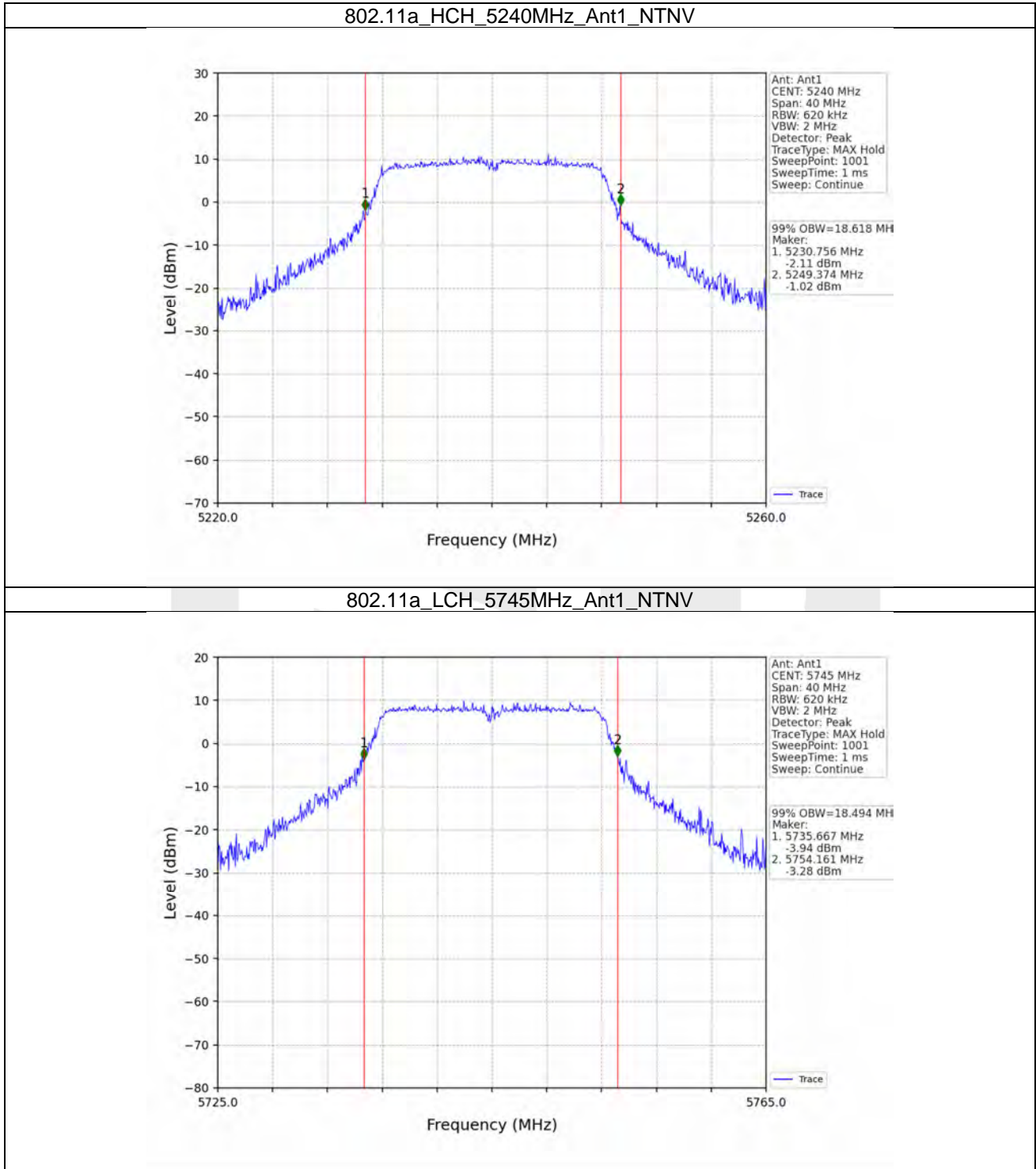
### 2.1 OBW

#### 2.1.1 Test Result

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	99% Occupied Bandwidth (MHz)		Verdict
						Result	Limit	
802.11a	SISO	5180	/	/	1	18.235	/	Pass
		5200	/	/	1	18.435	/	Pass
		5240	/	/	1	18.618	/	Pass
		5745	/	/	1	18.494	/	Pass
		5785	/	/	1	18.568	/	Pass
		5825	/	/	1	18.687	/	Pass
802.11n (HT20)	SISO	5180	/	/	1	19.377	/	Pass
		5200	/	/	1	19.442	/	Pass
		5240	/	/	1	19.442	/	Pass
		5745	/	/	1	18.891	/	Pass
		5785	/	/	1	18.659	/	Pass
		5825	/	/	1	18.756	/	Pass
802.11n (HT40)	SISO	5190	/	/	1	37.397	/	Pass
		5230	/	/	1	37.348	/	Pass
		5755	/	/	1	38.066	/	Pass
		5795	/	/	1	38.030	/	Pass
802.11ac (VHT20)	SISO	5180	/	/	1	19.120	/	Pass
		5200	/	/	1	19.467	/	Pass
		5240	/	/	1	19.567	/	Pass
		5745	/	/	1	18.993	/	Pass
		5785	/	/	1	18.745	/	Pass
		5825	/	/	1	18.852	/	Pass
802.11ac (VHT40)	SISO	5190	/	/	1	37.584	/	Pass
		5230	/	/	1	37.616	/	Pass
		5755	/	/	1	38.001	/	Pass
		5795	/	/	1	37.841	/	Pass
802.11ax (HEW20)	SISO	5180	RU242	Left	1	19.519	/	Pass
		5200	RU242	Left	1	19.631	/	Pass
		5240	RU242	Left	1	19.740	/	Pass
		5745	RU242	Left	1	19.861	/	Pass
		5785	RU242	Left	1	20.013	/	Pass
		5825	RU242	Left	1	19.776	/	Pass
802.11ax (HEW40)	SISO	5190	RU484	Left	1	38.576	/	Pass
		5230	RU484	Left	1	38.385	/	Pass
		5755	RU484	Left	1	39.136	/	Pass
		5795	RU484	Left	1	38.795	/	Pass

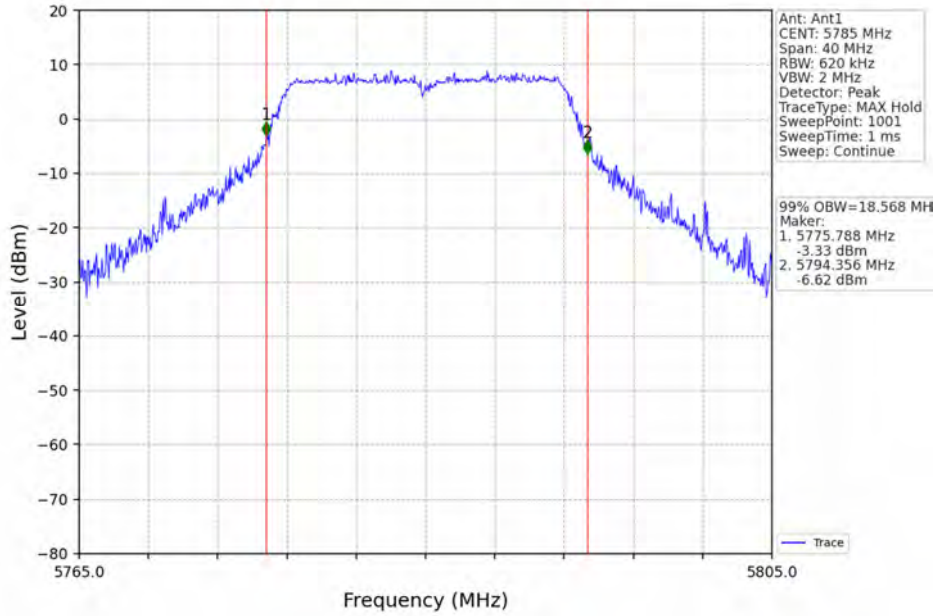
2.1.2 Test Graph



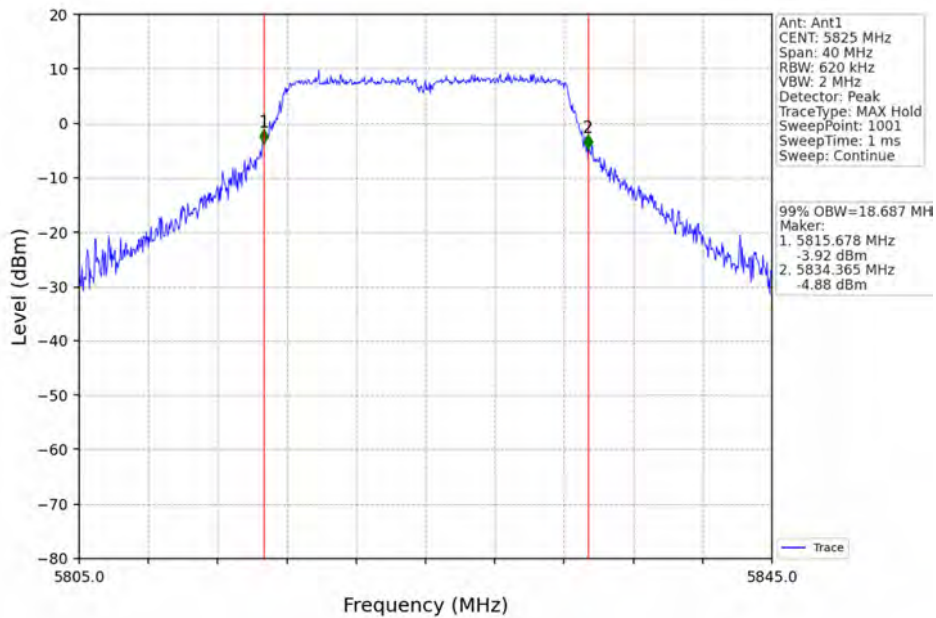


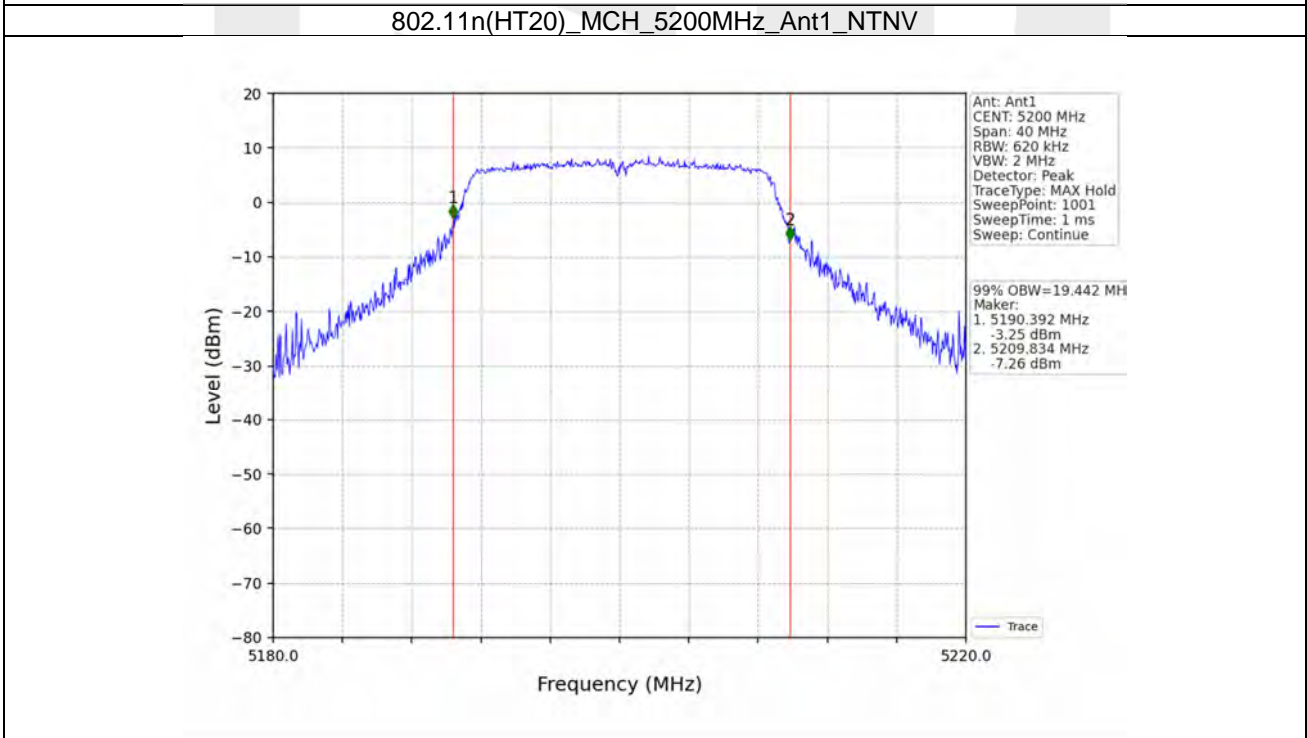
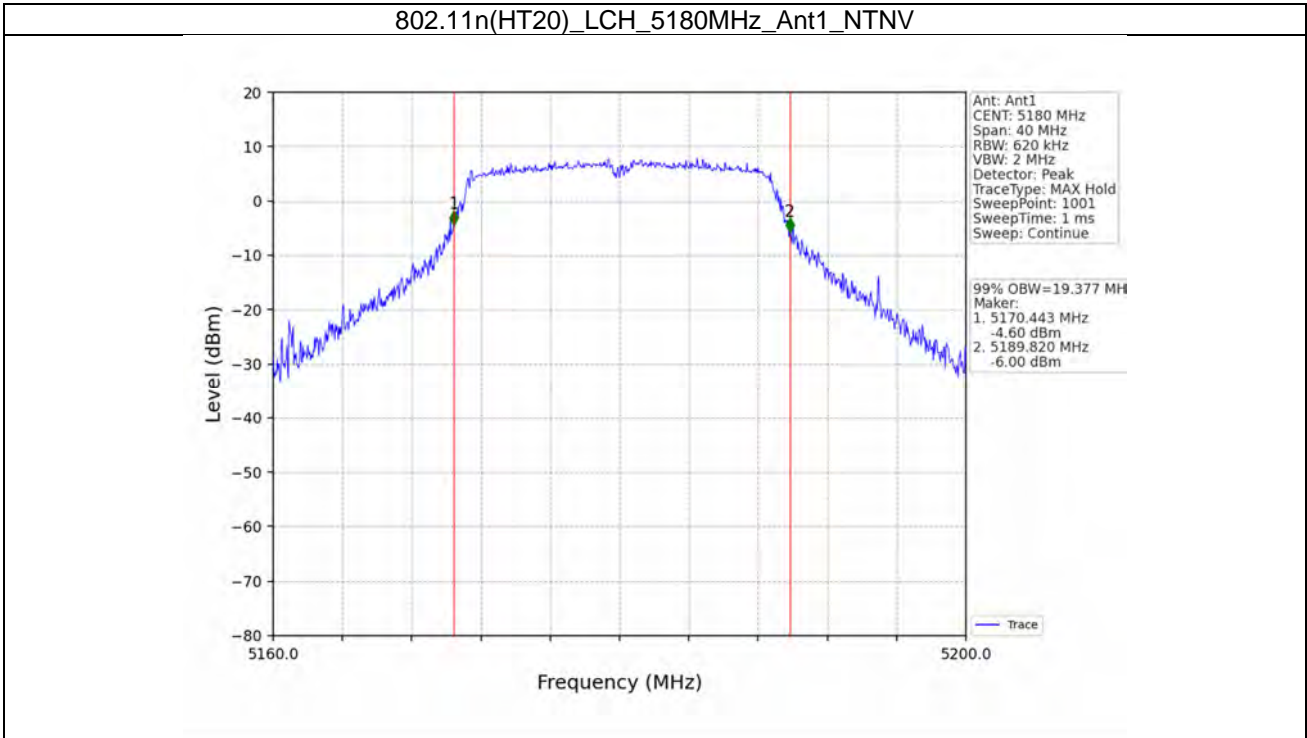


802.11a\_MCH\_5785MHz\_Ant1\_NTNV

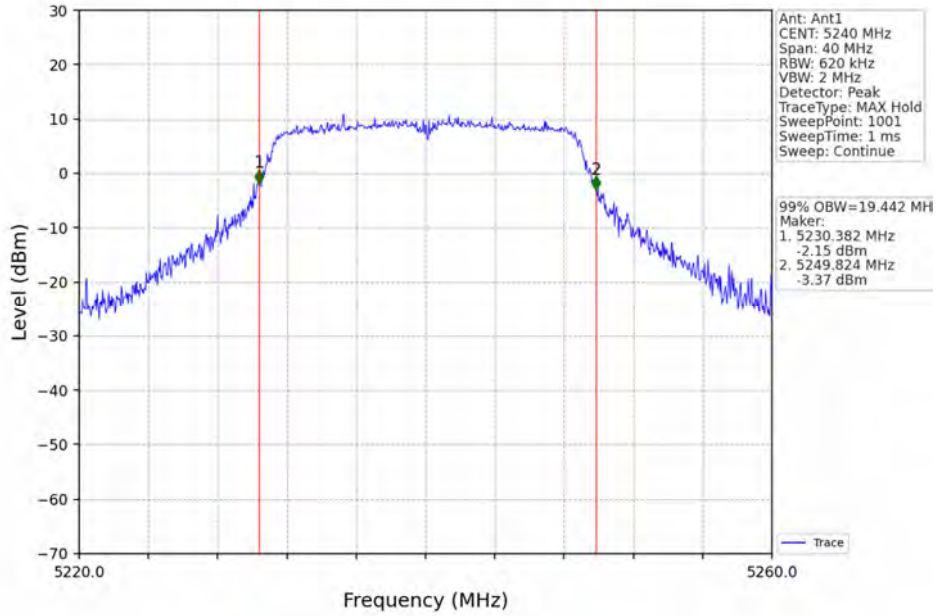


802.11a\_HCH\_5825MHz\_Ant1\_NTNV

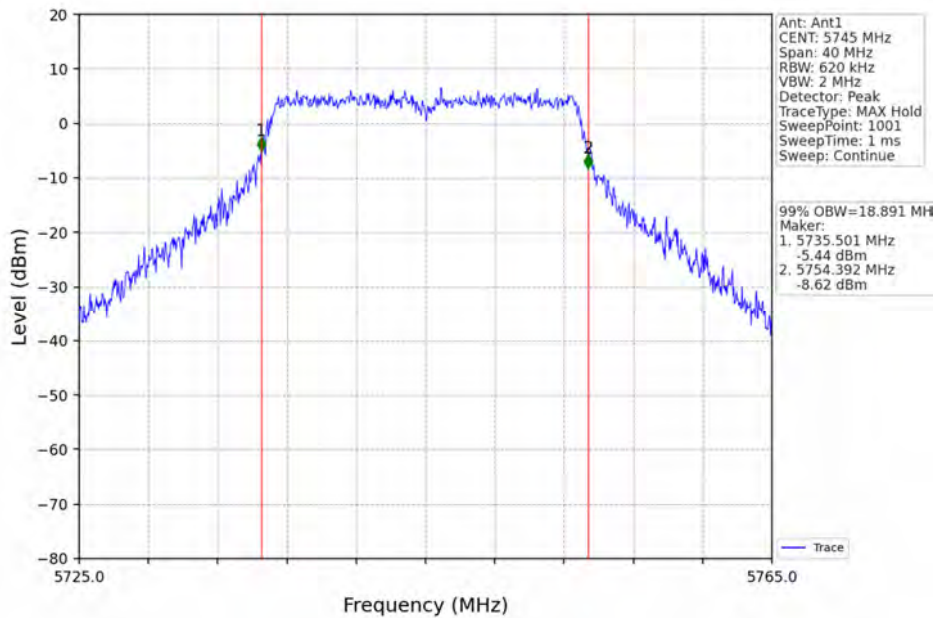


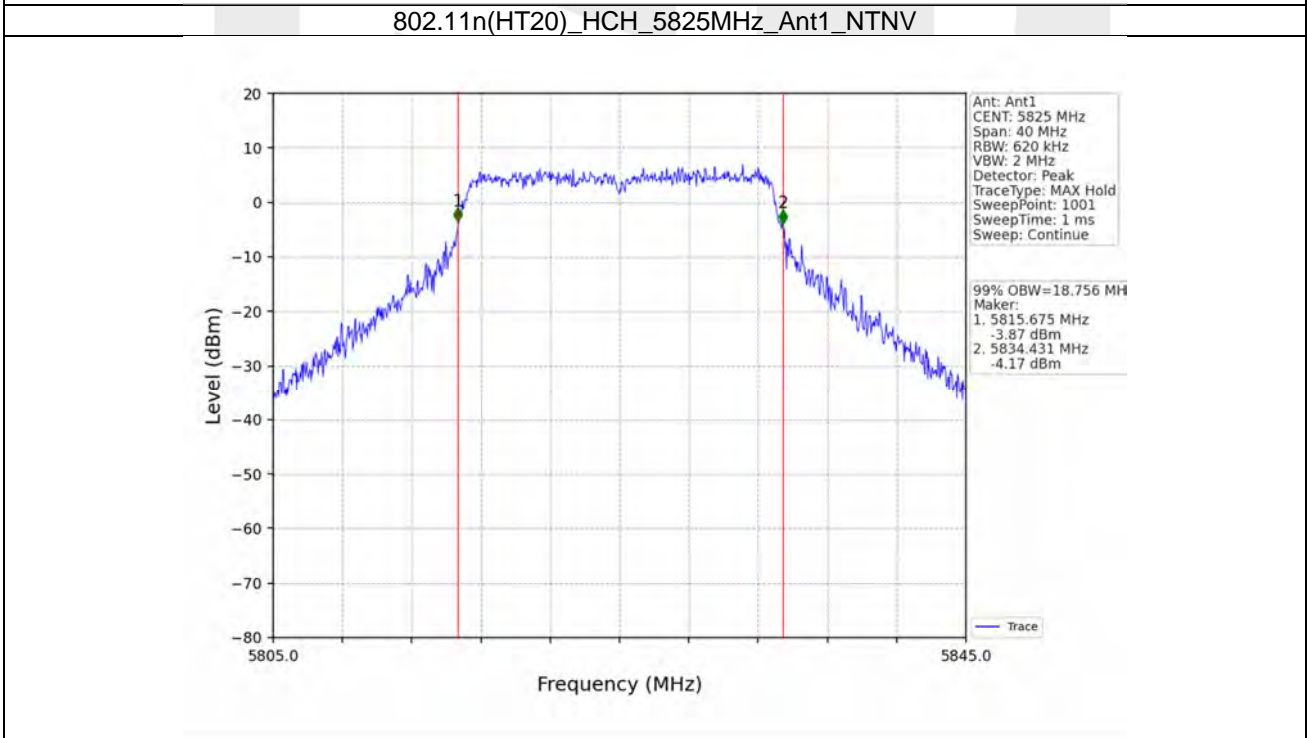
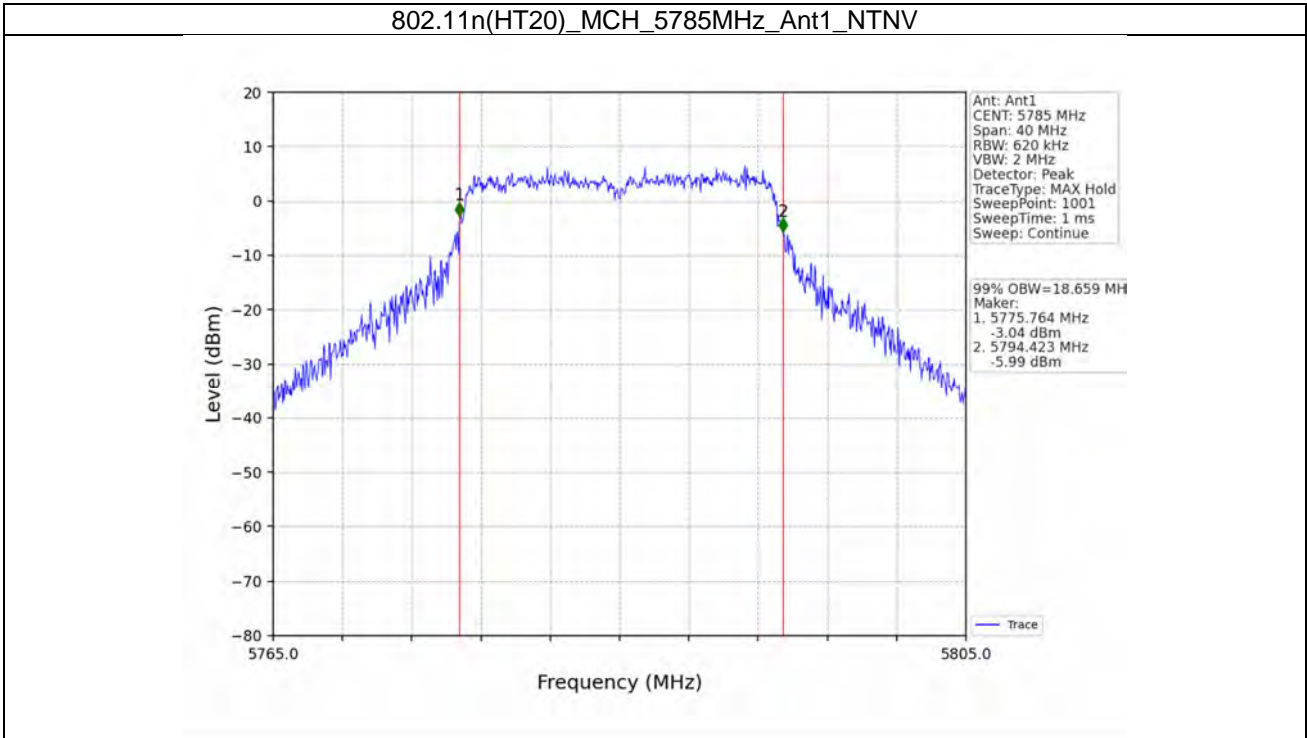


802.11n(HT20)\_HCH\_5240MHz\_Ant1\_NTNV

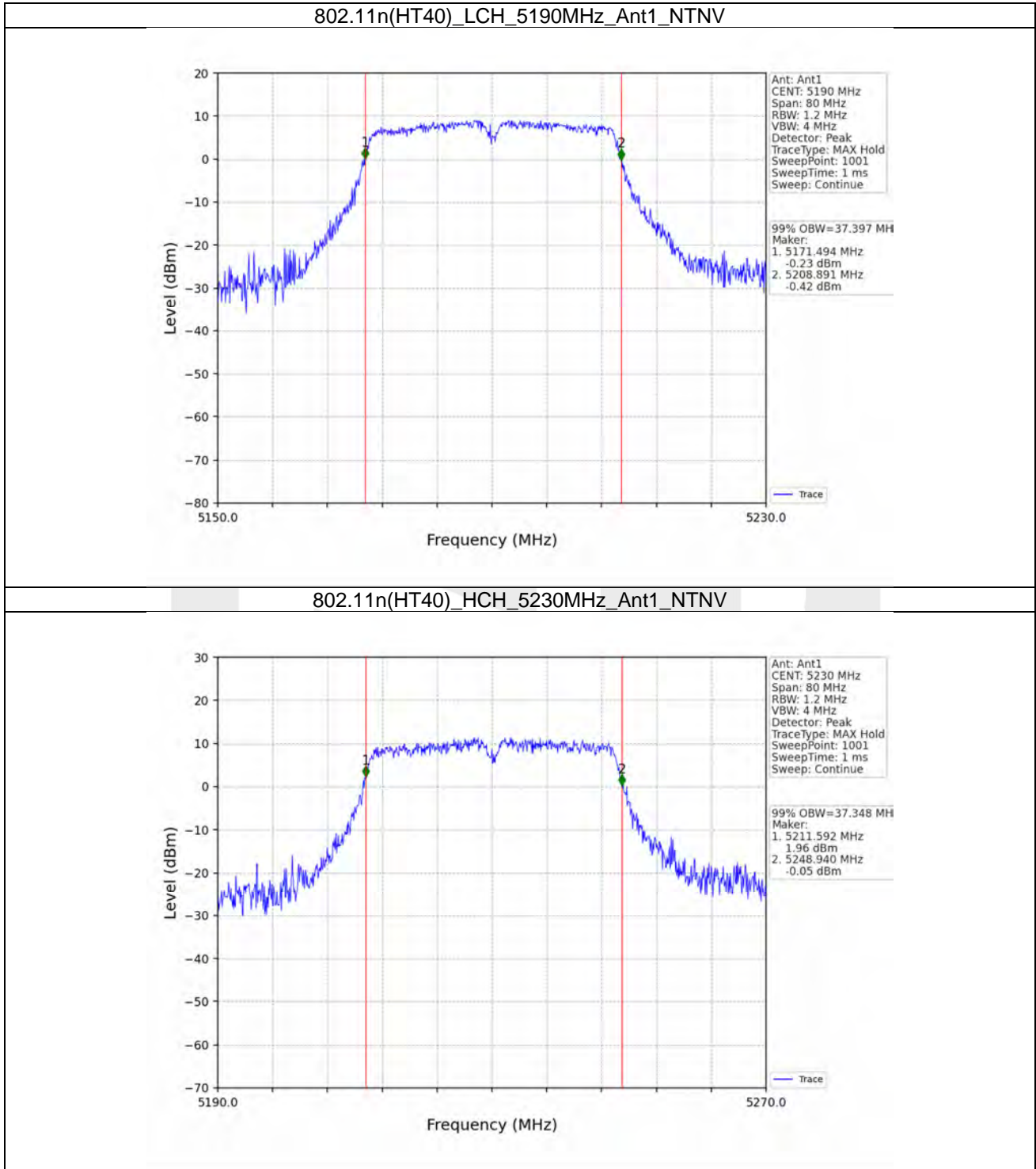


802.11n(HT20)\_LCH\_5745MHz\_Ant1\_NTNV

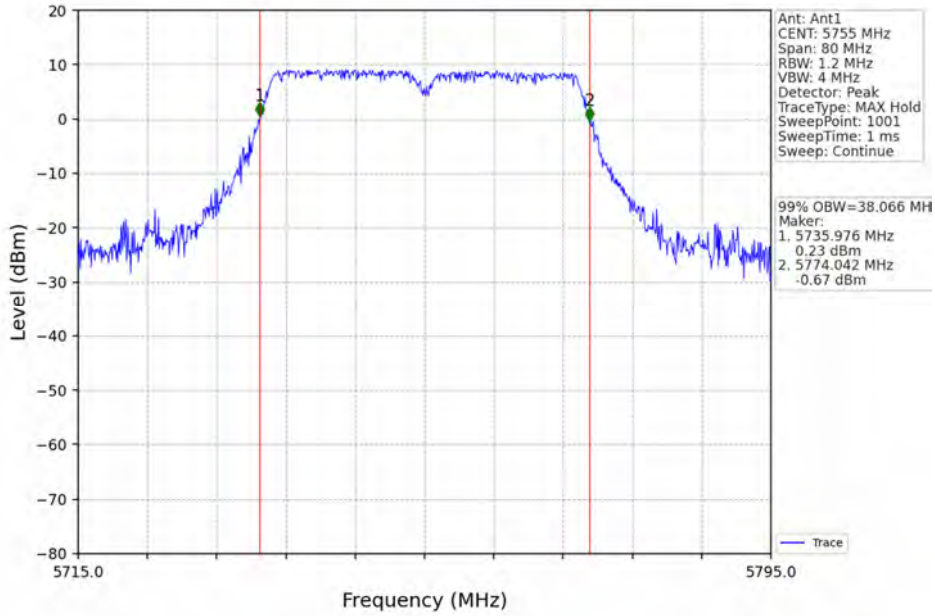




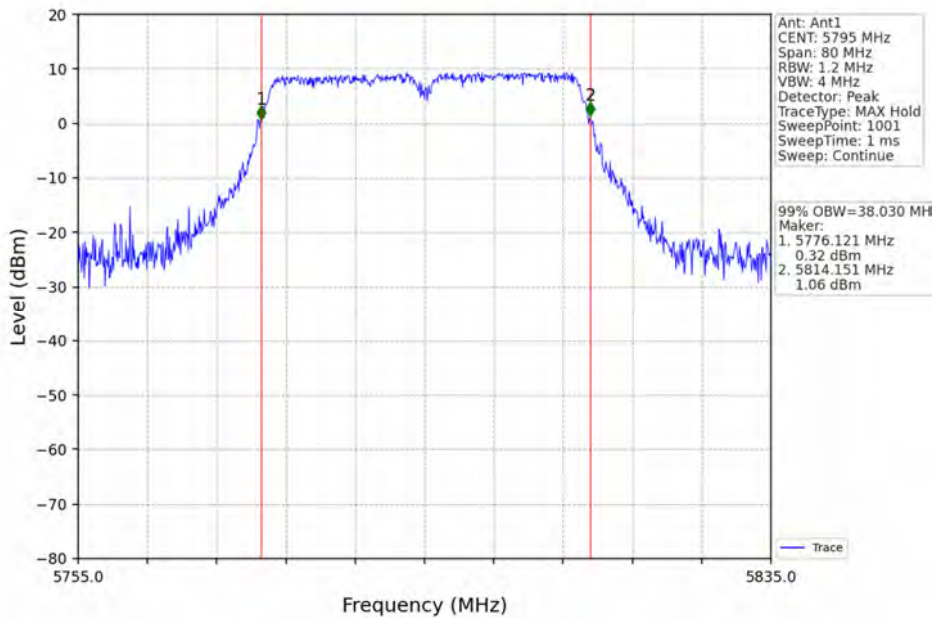




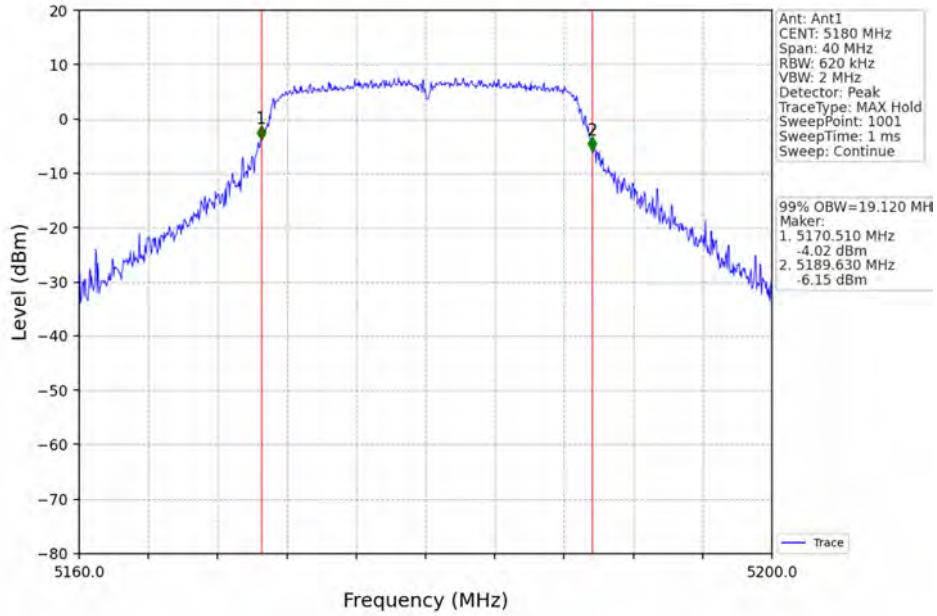
802.11n(HT40)\_LCH\_5755MHz\_Ant1\_NTNV



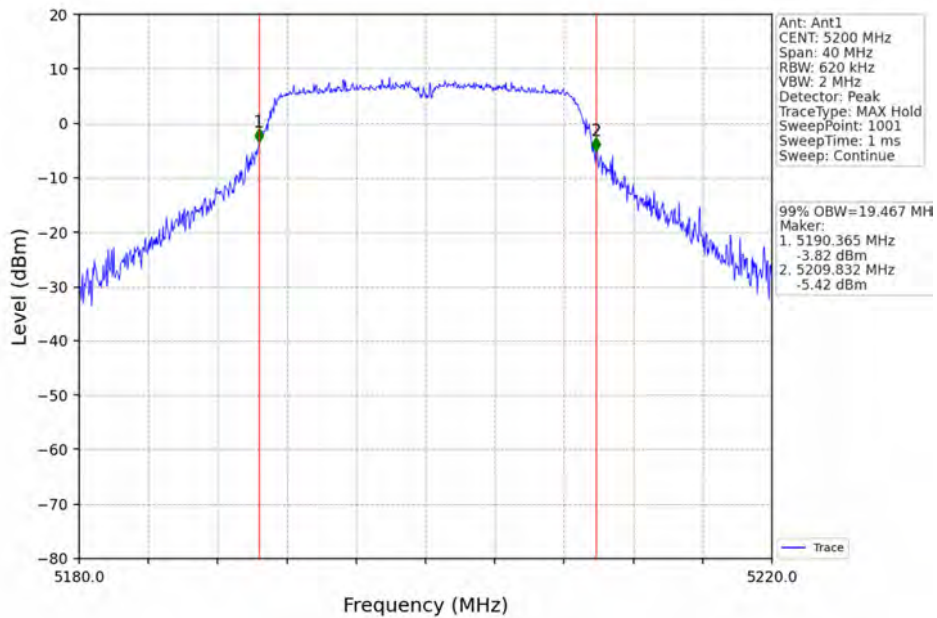
802.11n(HT40)\_HCH\_5795MHz\_Ant1\_NTNV



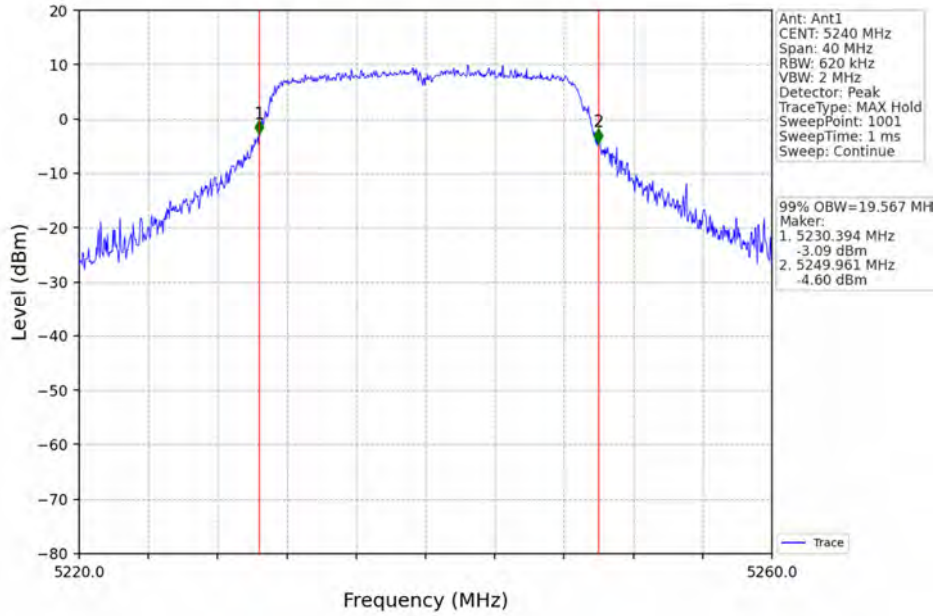
802.11ac(VHT20)\_LCH\_5180MHz\_Ant1\_NTNV



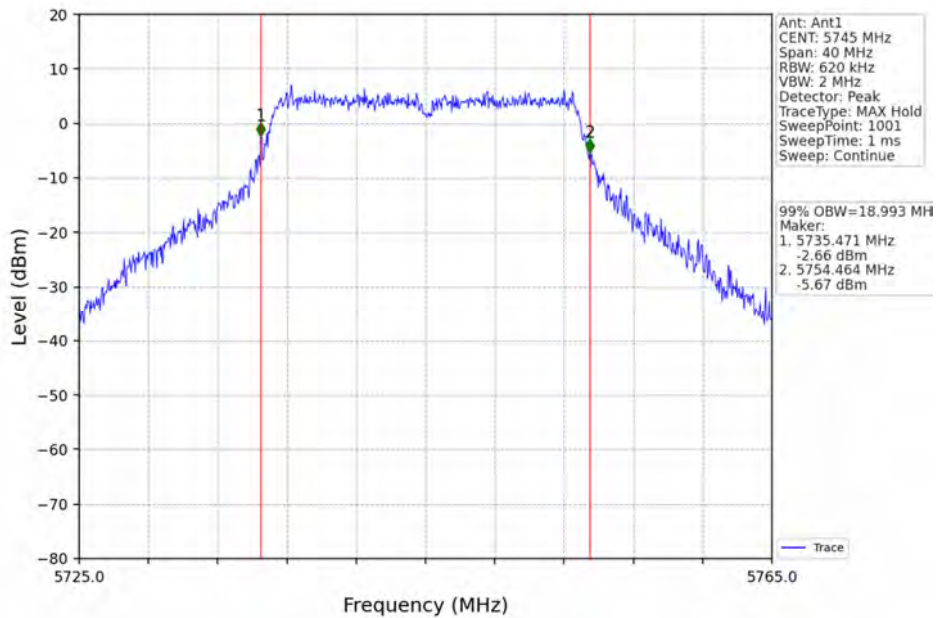
802.11ac(VHT20)\_MCH\_5200MHz\_Ant1\_NTNV



802.11ac(VHT20)\_HCH\_5240MHz\_Ant1\_NTNV

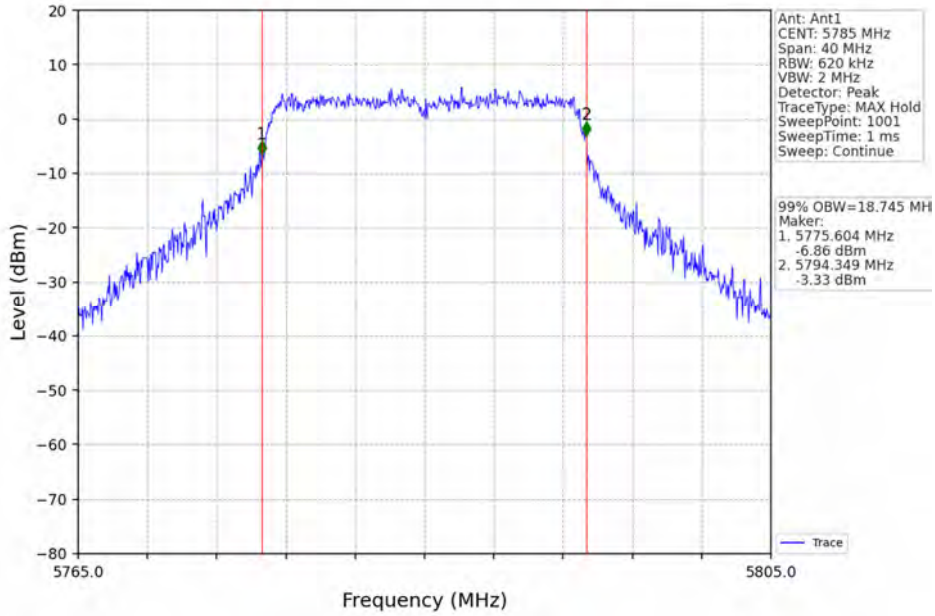


802.11ac(VHT20)\_LCH\_5745MHz\_Ant1\_NTNV

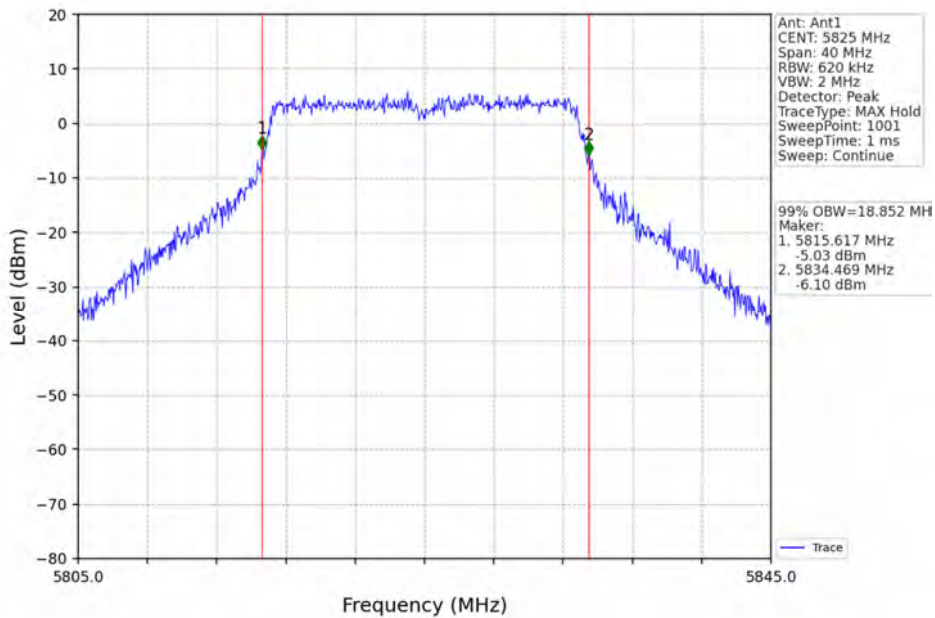


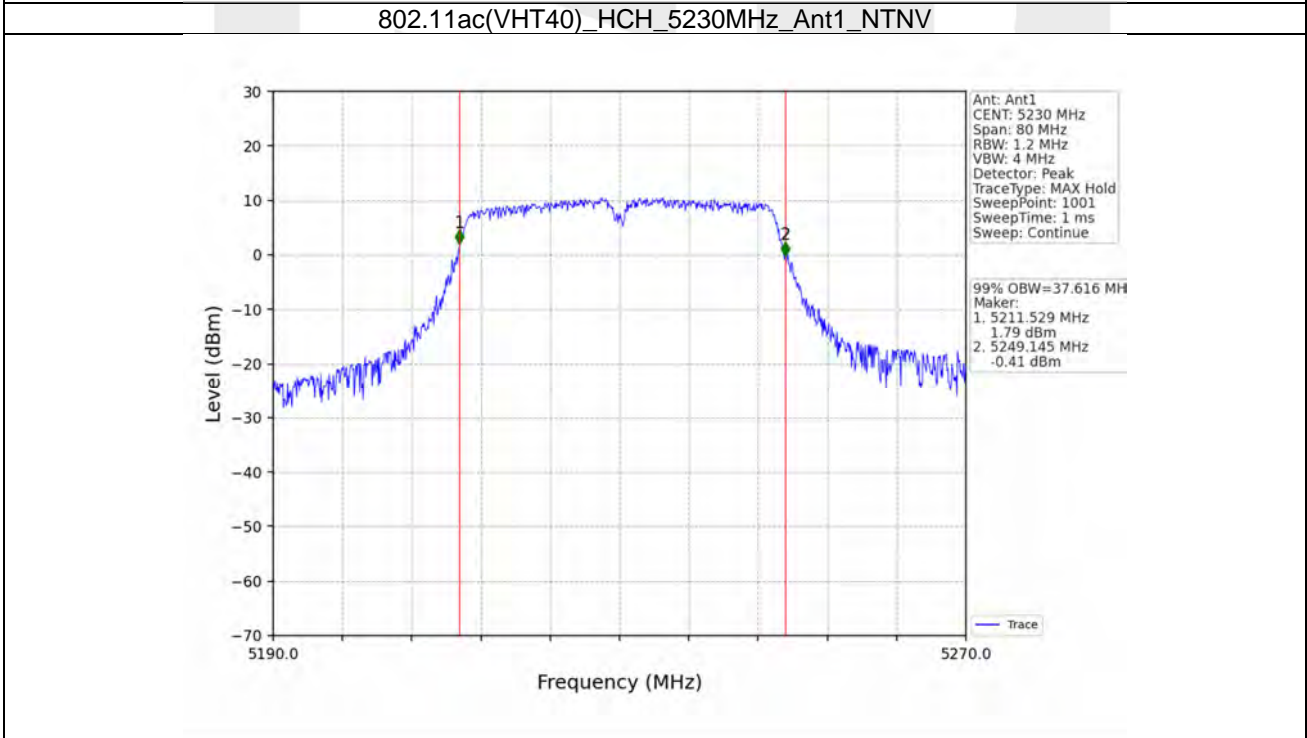
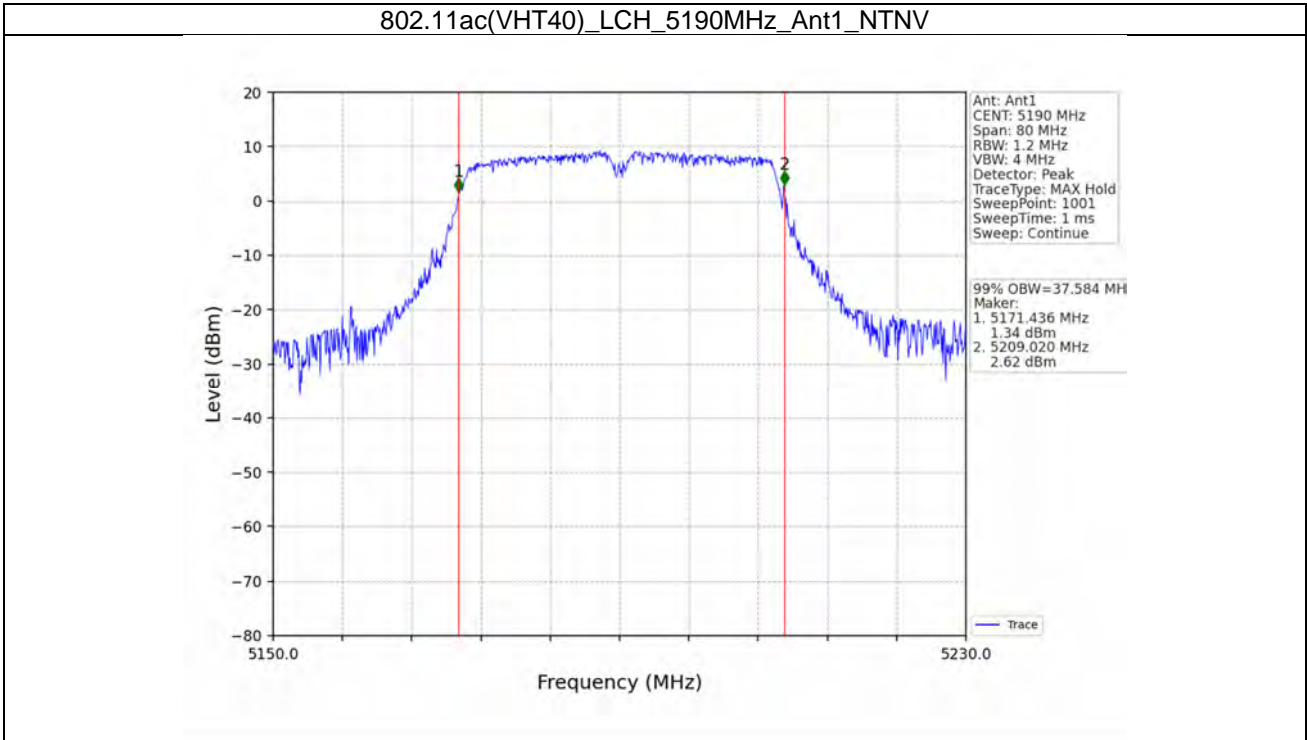


802.11ac(VHT20)\_MCH\_5785MHz\_Ant1\_NTNV

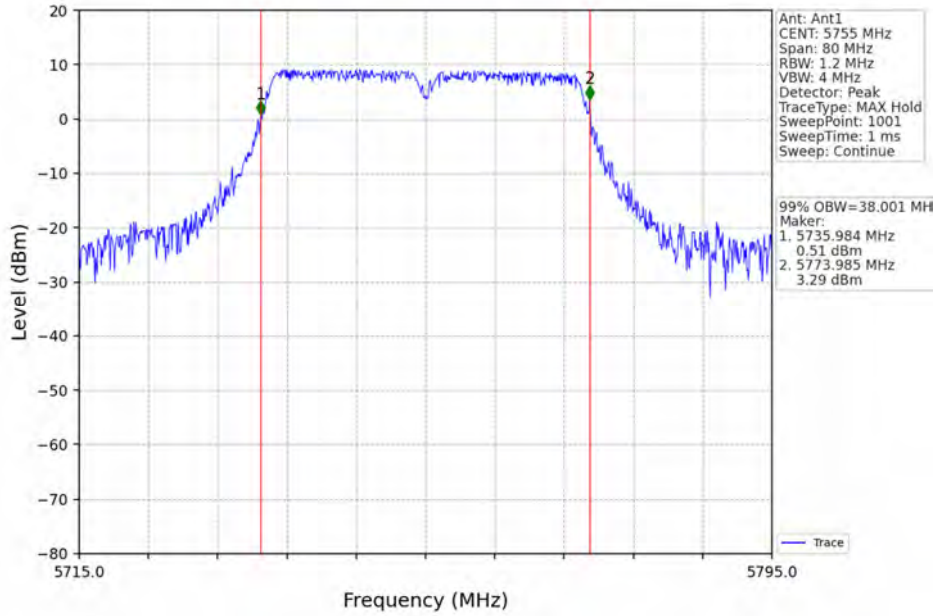


802.11ac(VHT20)\_HCH\_5825MHz\_Ant1\_NTNV

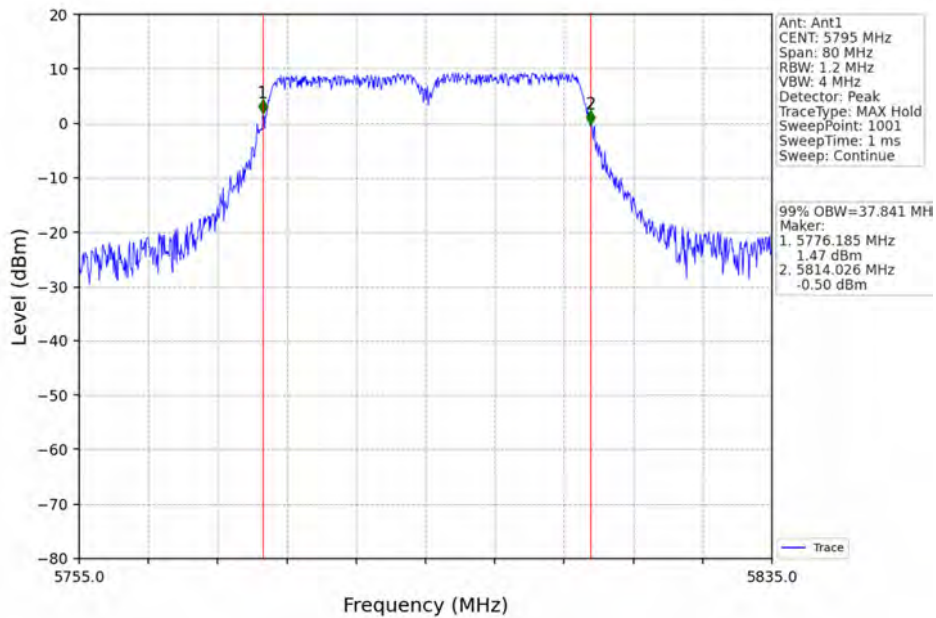




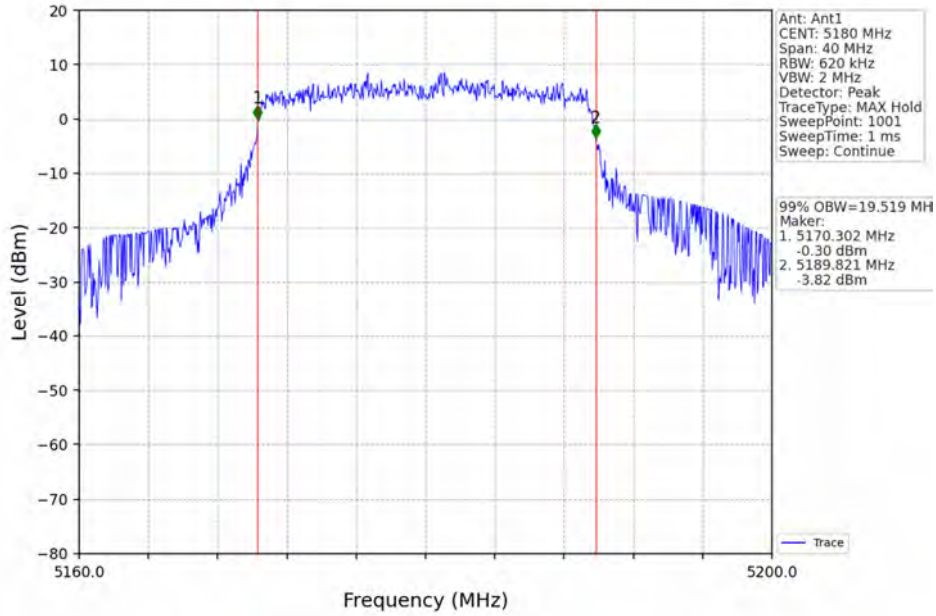
802.11ac(VHT40)\_LCH\_5755MHz\_Ant1\_NTNV



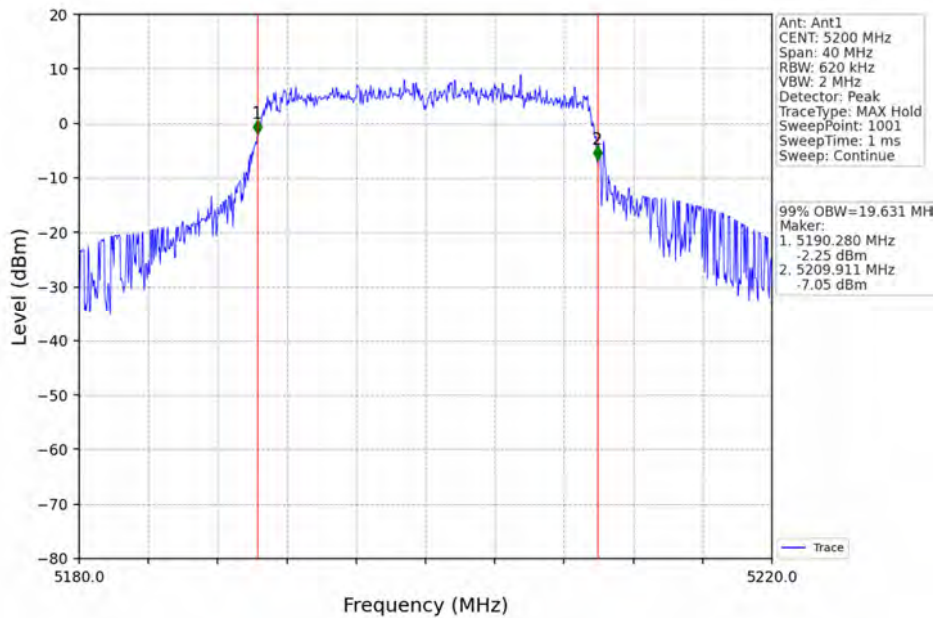
802.11ac(VHT40)\_HCH\_5795MHz\_Ant1\_NTNV



802.11ax(HEW20)\_LCH\_5180MHz\_RU242\_Left\_Ant1\_NTNV

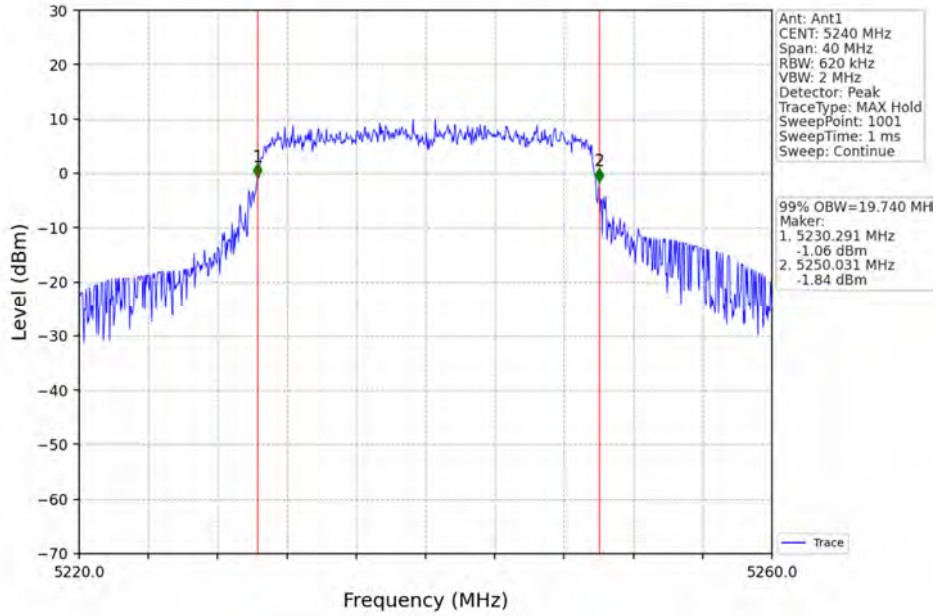


802.11ax(HEW20)\_MCH\_5200MHz\_RU242\_Left\_Ant1\_NTNV

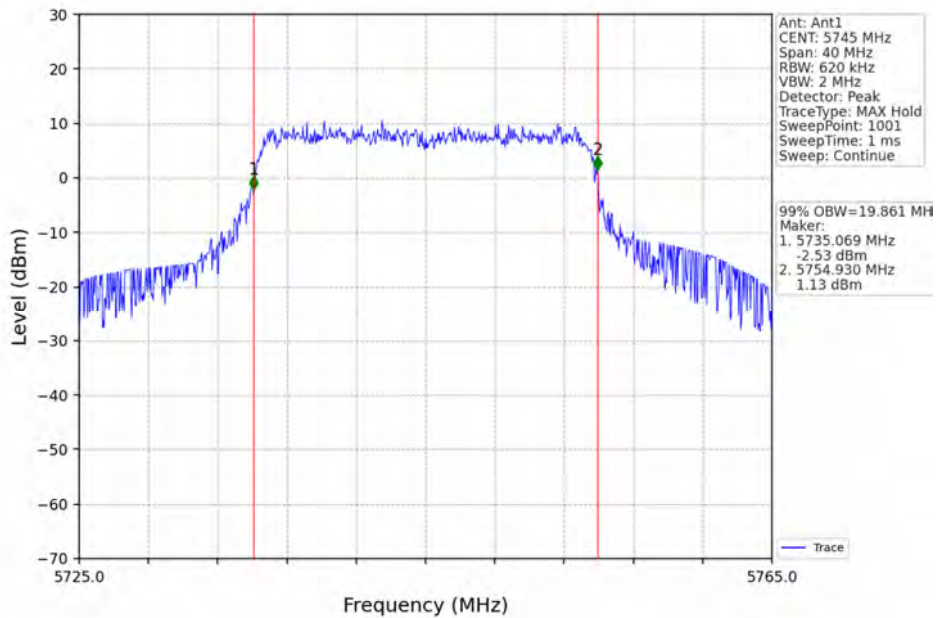




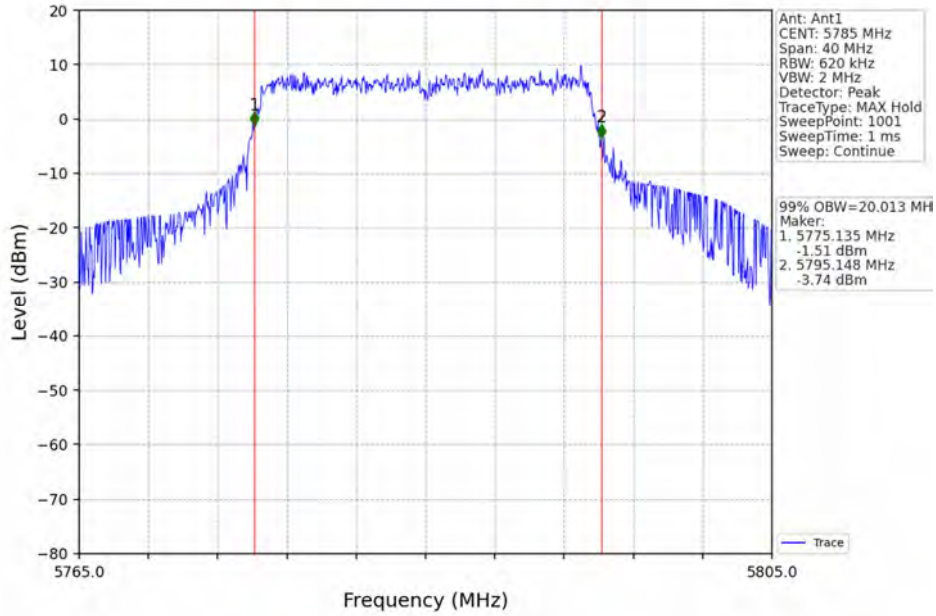
802.11ax(HEW20)\_HCH\_5240MHz\_RU242\_Left\_Ant1\_NTNV



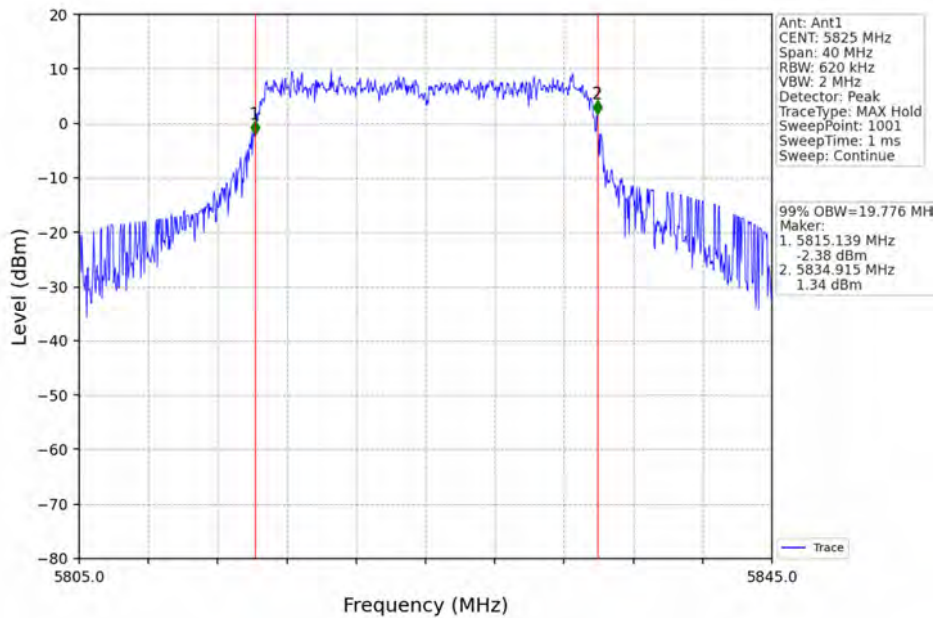
802.11ax(HEW20)\_LCH\_5745MHz\_RU242\_Left\_Ant1\_NTNV



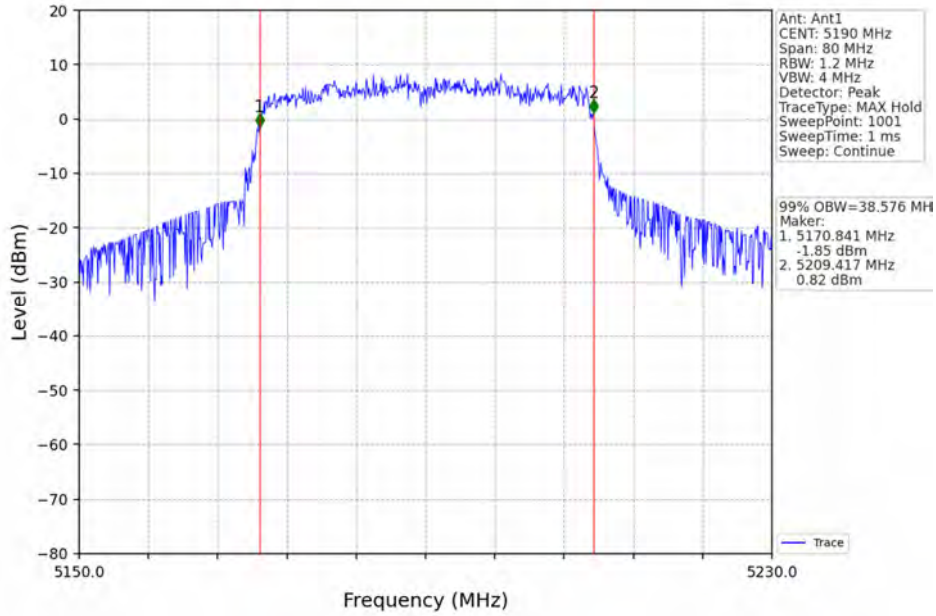
802.11ax(HEW20)\_MCH\_5785MHz\_RU242\_Left\_Ant1\_NTNV



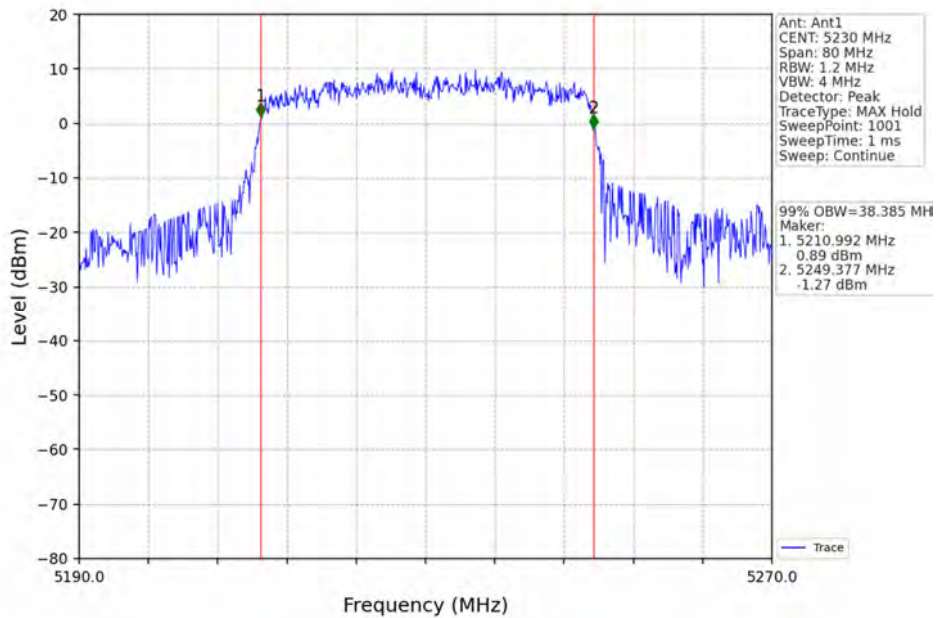
802.11ax(HEW20)\_HCH\_5825MHz\_RU242\_Left\_Ant1\_NTNV



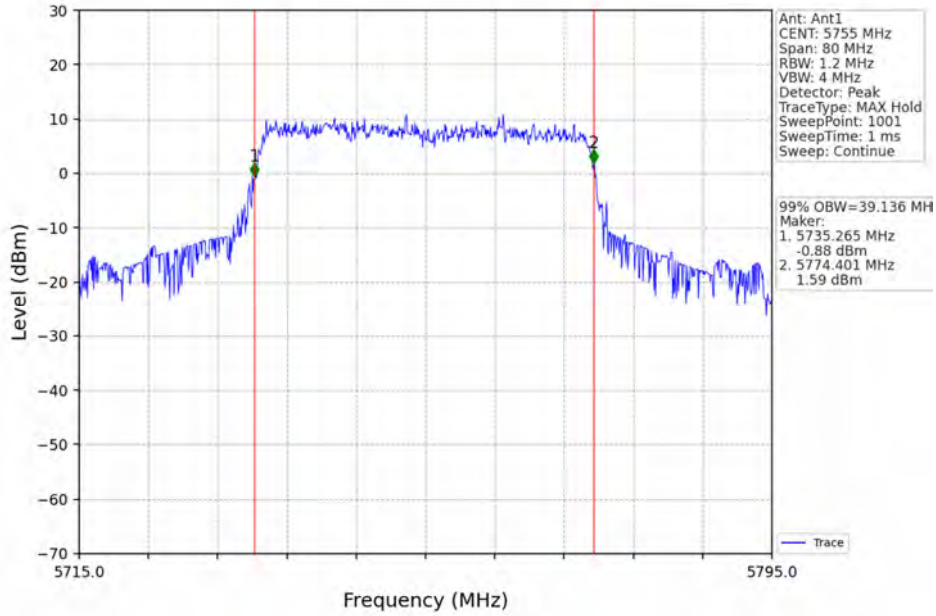
802.11ax(HEW40)\_LCH\_5190MHz\_RU484\_Left\_Ant1\_NTNV



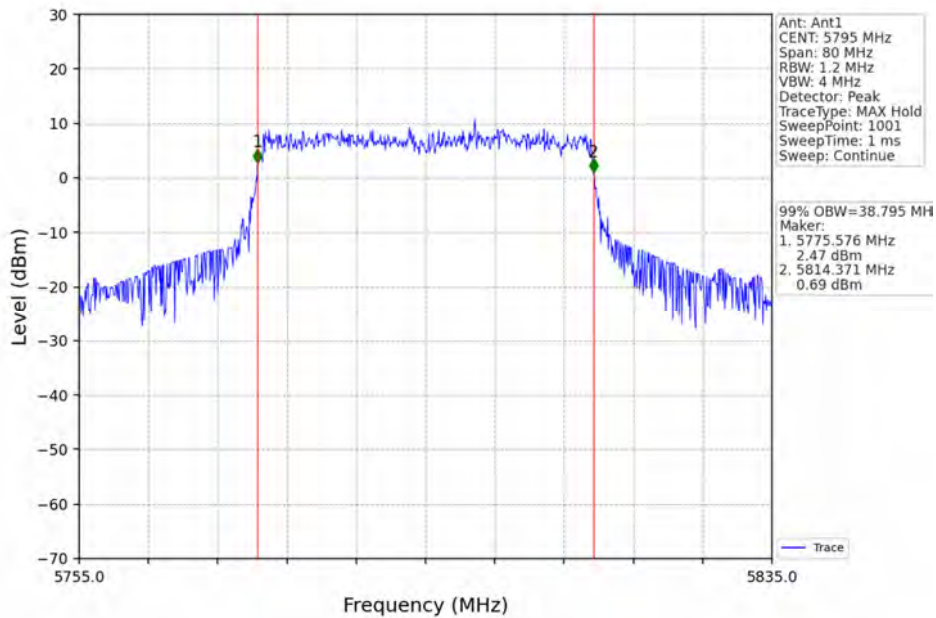
802.11ax(HEW40)\_HCH\_5230MHz\_RU484\_Left\_Ant1\_NTNV



802.11ax(HEW40)\_LCH\_5755MHz\_RU484\_Left\_Ant1\_NTNV



802.11ax(HEW40)\_HCH\_5795MHz\_RU484\_Left\_Ant1\_NTNV

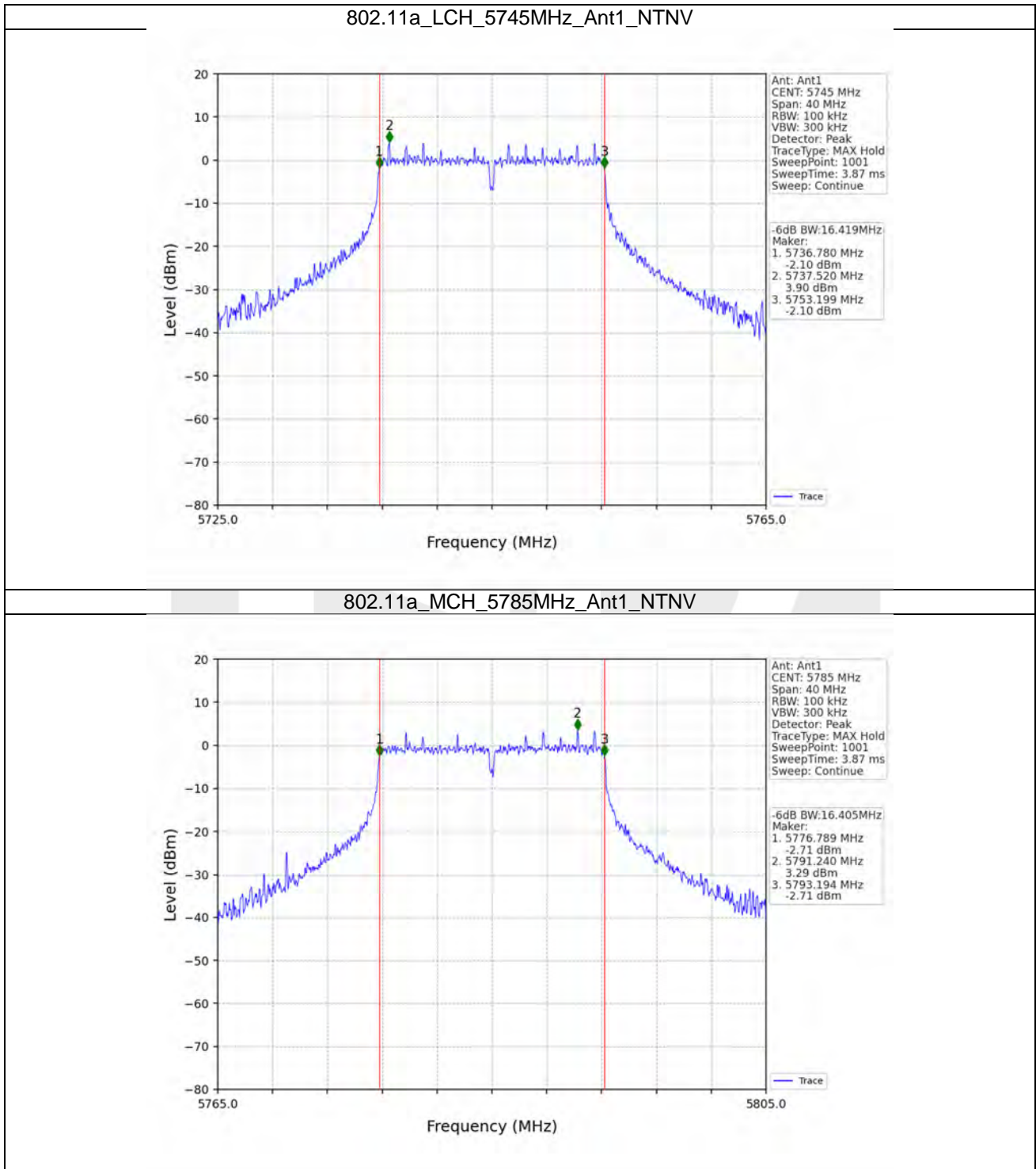


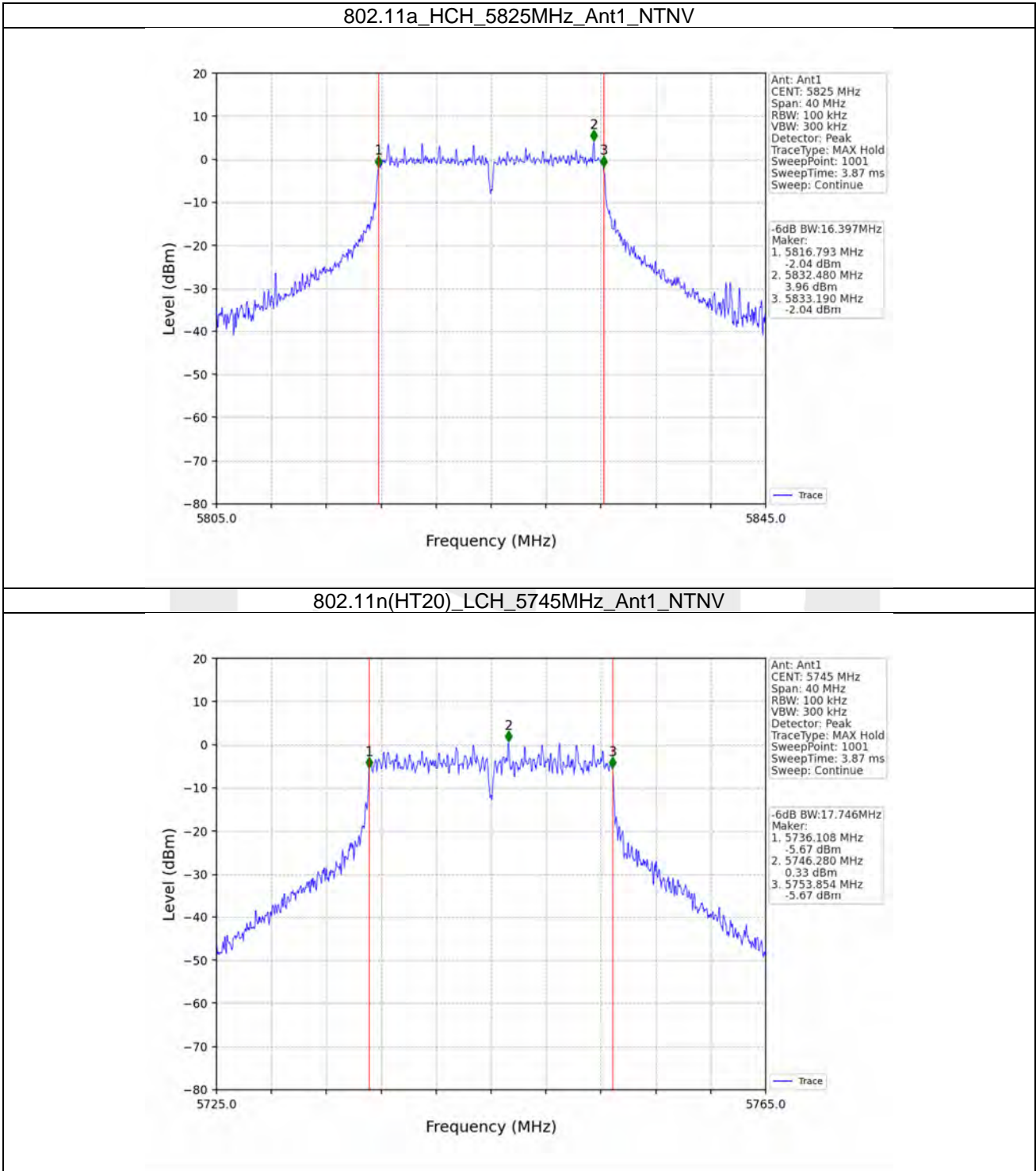


**2.2 6dB BW**
**2.2.1 Test Result**

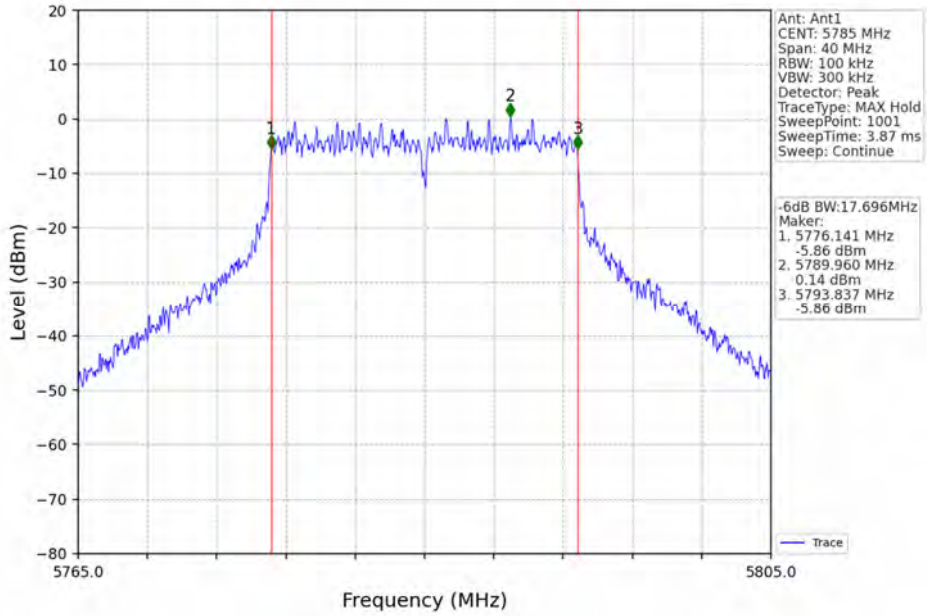
Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	6dB Bandwidth (MHz)		Verdict
						Result	Limit	
802.11a	SISO	5745	/	/	1	16.419	>=0.5	Pass
		5785	/	/	1	16.405	>=0.5	Pass
		5825	/	/	1	16.397	>=0.5	Pass
802.11n (HT20)	SISO	5745	/	/	1	17.746	>=0.5	Pass
		5785	/	/	1	17.696	>=0.5	Pass
		5825	/	/	1	17.658	>=0.5	Pass
802.11n (HT40)	SISO	5755	/	/	1	36.393	>=0.5	Pass
		5795	/	/	1	36.391	>=0.5	Pass
802.11ac (VHT20)	SISO	5745	/	/	1	17.648	>=0.5	Pass
		5785	/	/	1	17.702	>=0.5	Pass
		5825	/	/	1	17.660	>=0.5	Pass
802.11ac (VHT40)	SISO	5755	/	/	1	36.389	>=0.5	Pass
		5795	/	/	1	36.361	>=0.5	Pass
802.11ax (HEW20)	SISO	5745	RU242	Left	1	19.039	>=0.5	Pass
		5785	RU242	Left	1	18.928	>=0.5	Pass
		5825	RU242	Left	1	19.112	>=0.5	Pass
802.11ax (HEW40)	SISO	5755	RU484	Left	1	38.000	>=0.5	Pass
		5795	RU484	Left	1	38.031	>=0.5	Pass

2.2.2 Test Graph

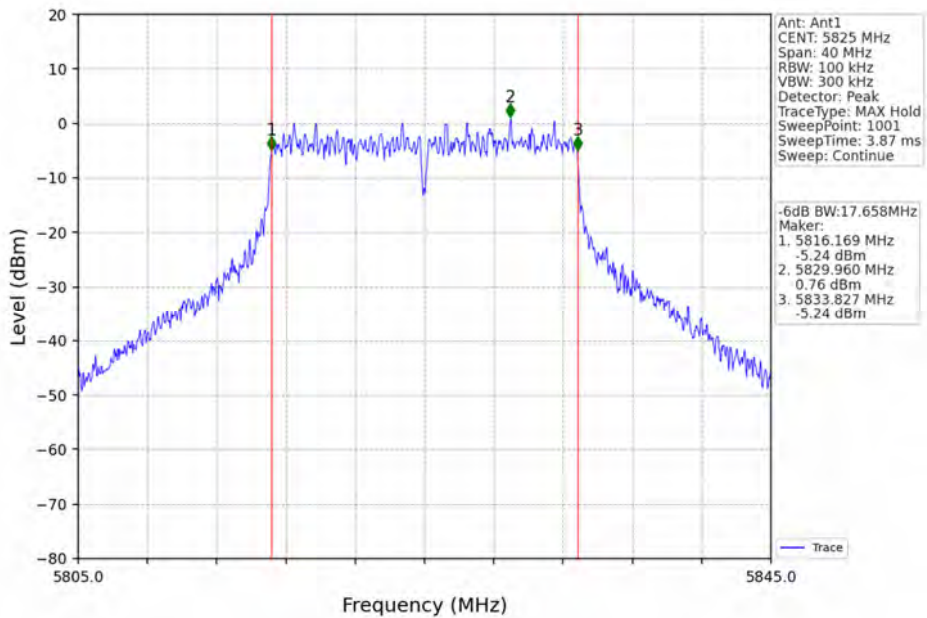




802.11n(HT20)\_MCH\_5785MHz\_Ant1\_NTNV

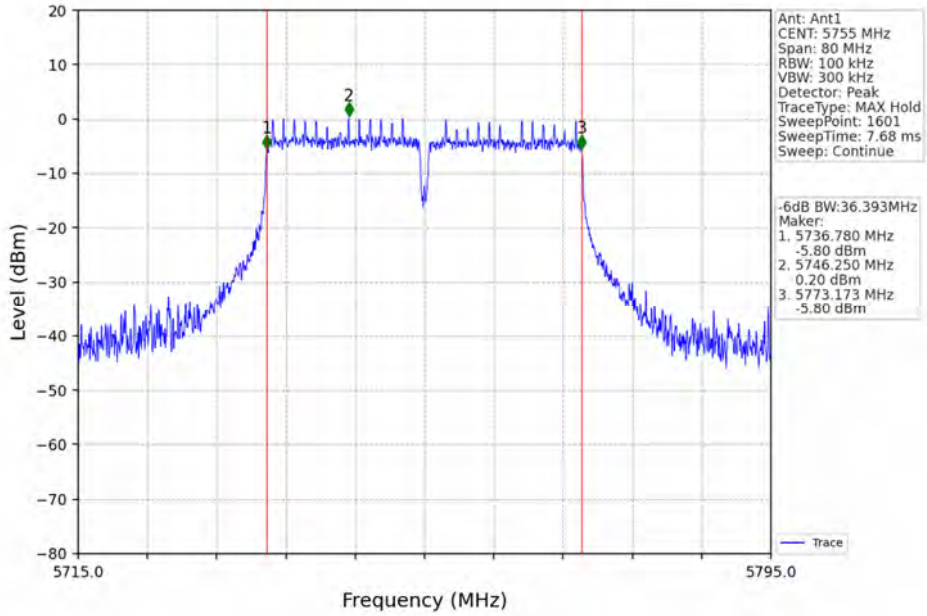


802.11n(HT20)\_HCH\_5825MHz\_Ant1\_NTNV

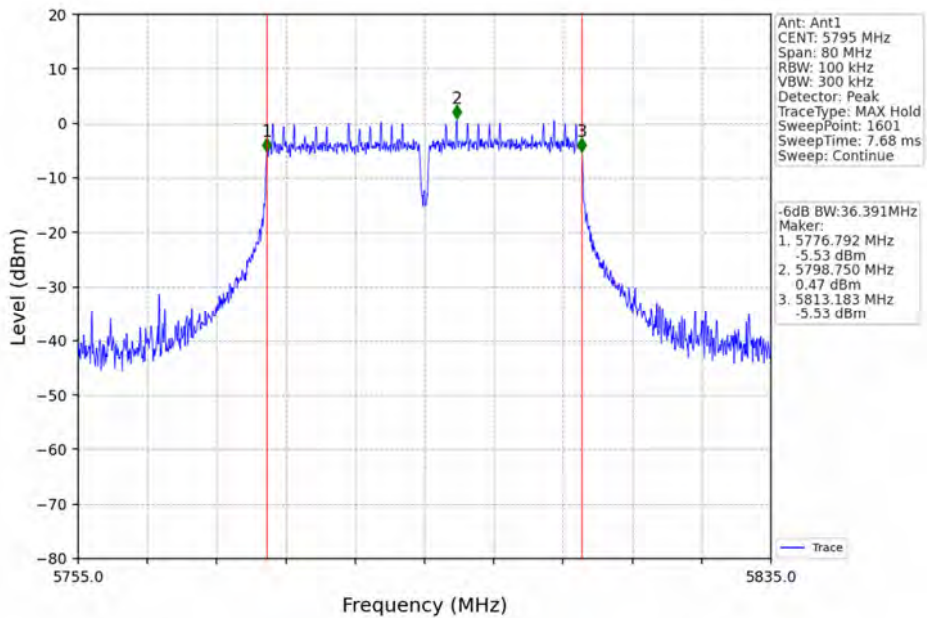




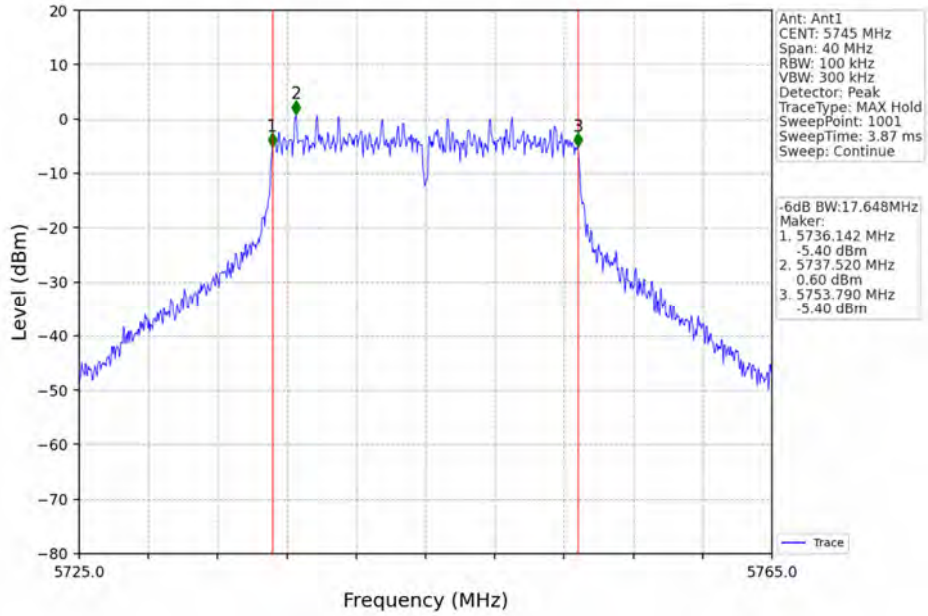
802.11n(HT40)\_LCH\_5755MHz\_Ant1\_NTNV



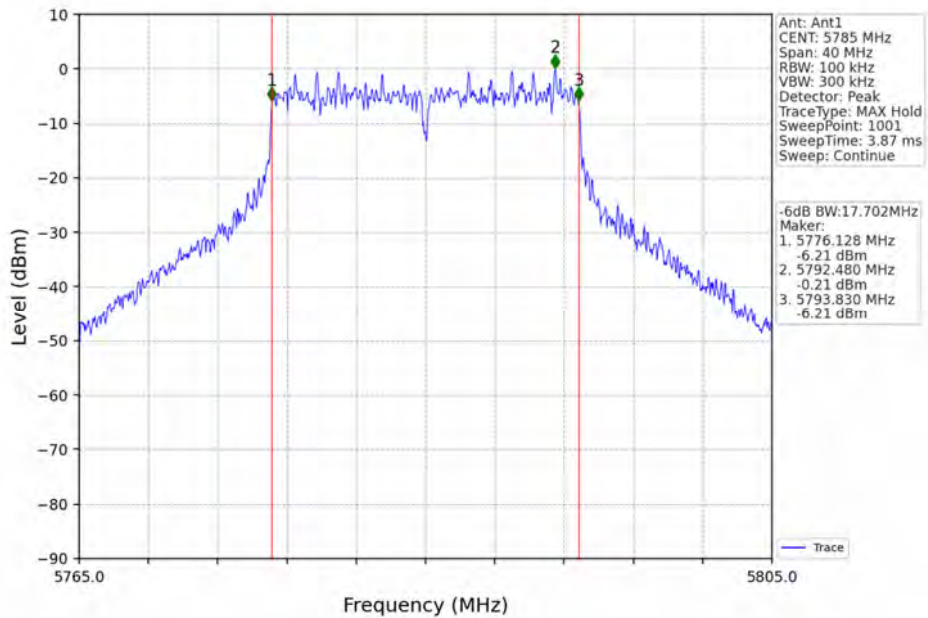
802.11n(HT40)\_HCH\_5795MHz\_Ant1\_NTNV

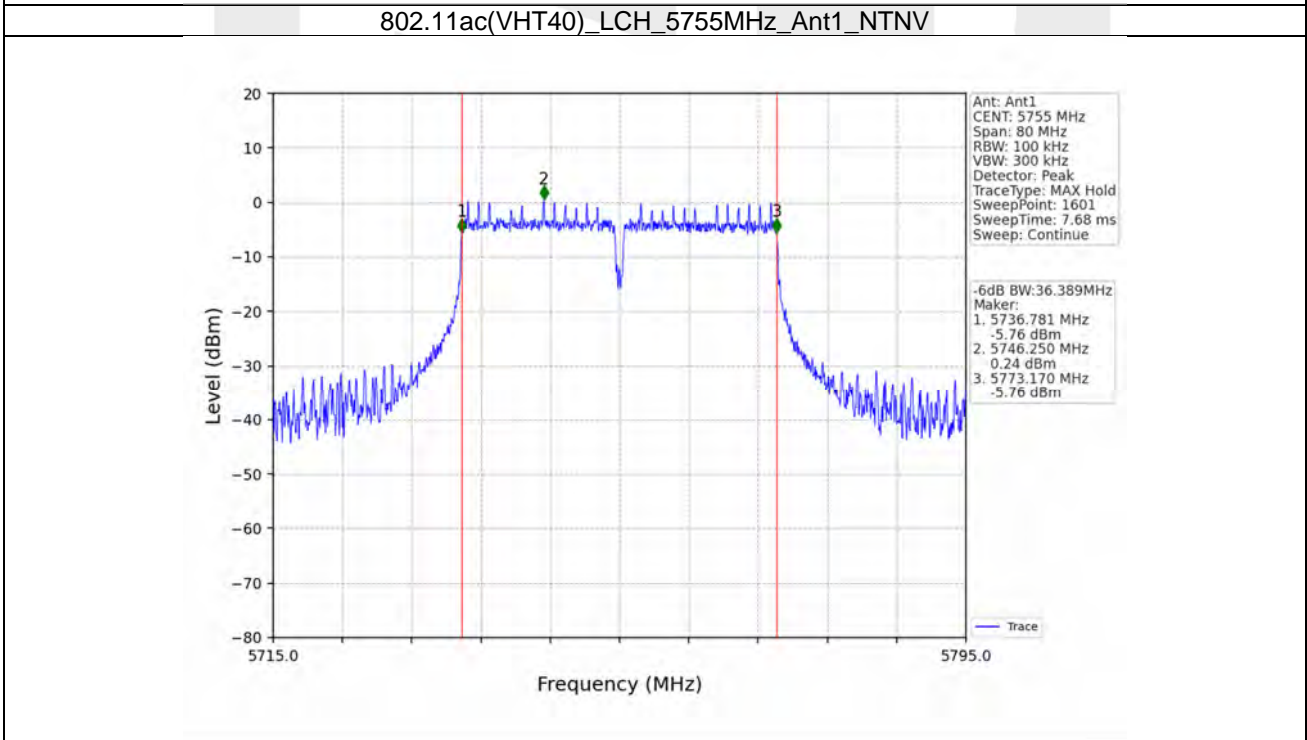
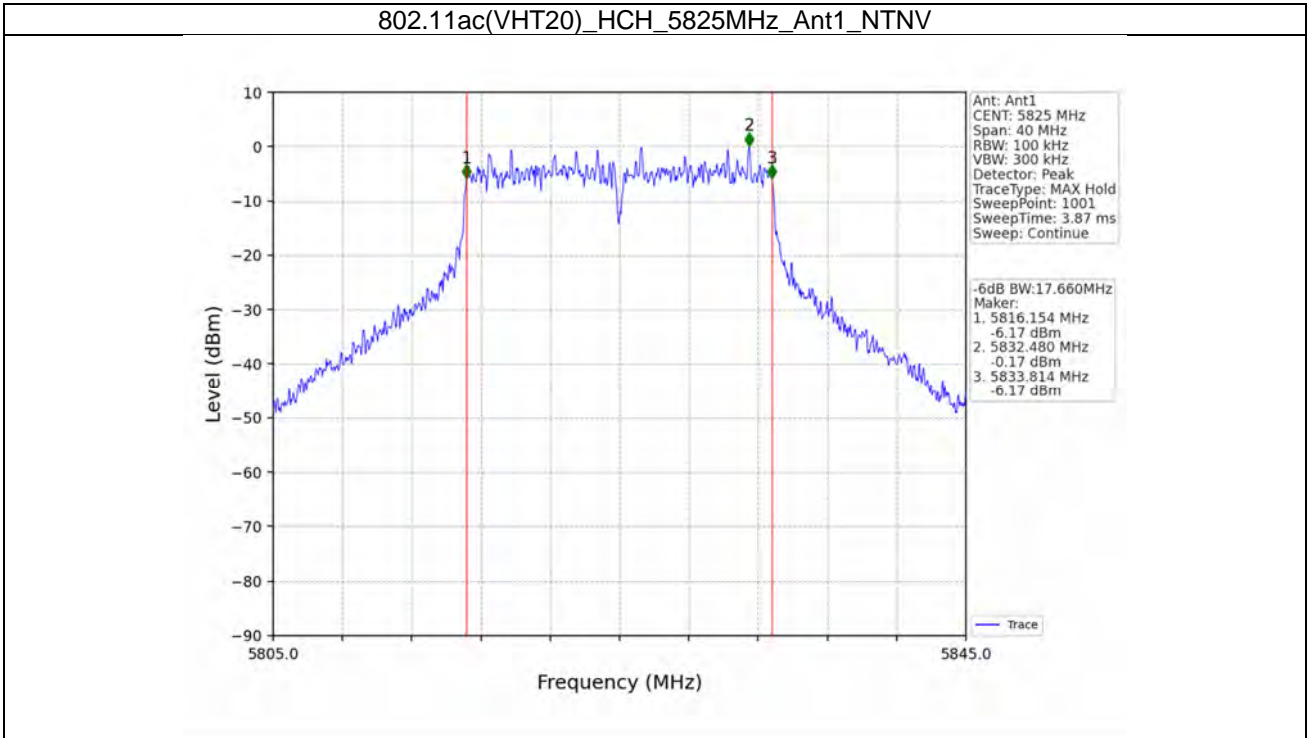


802.11ac(VHT20)\_LCH\_5745MHz\_Ant1\_NTNV

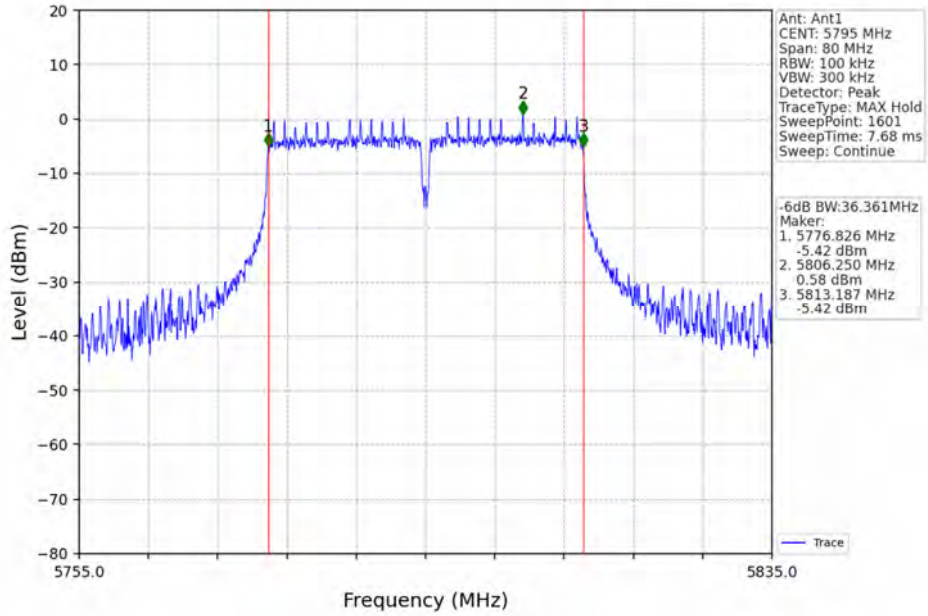


802.11ac(VHT20)\_MCH\_5785MHz\_Ant1\_NTNV

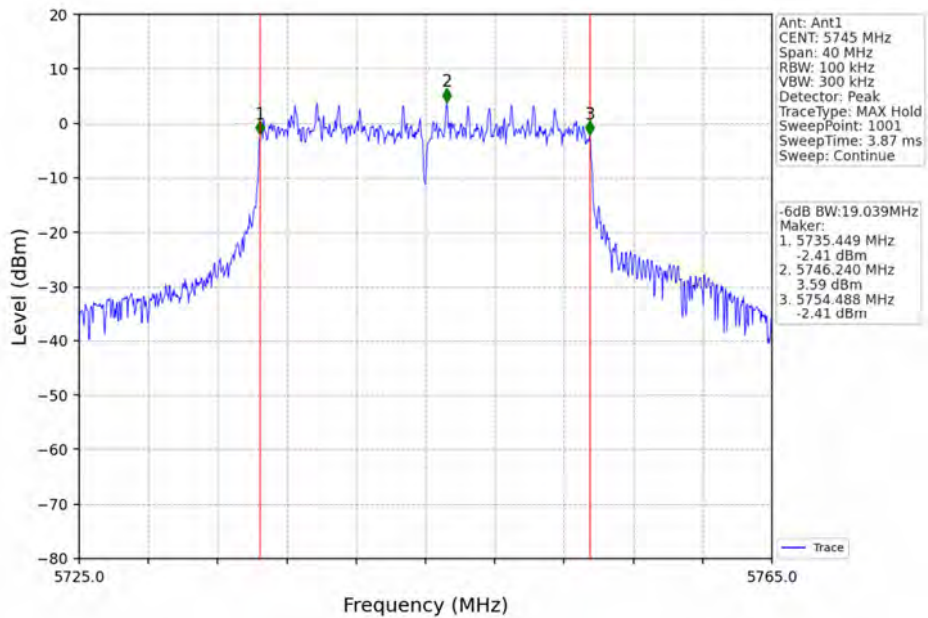




802.11ac(VHT40)\_HCH\_5795MHz\_Ant1\_NTNV

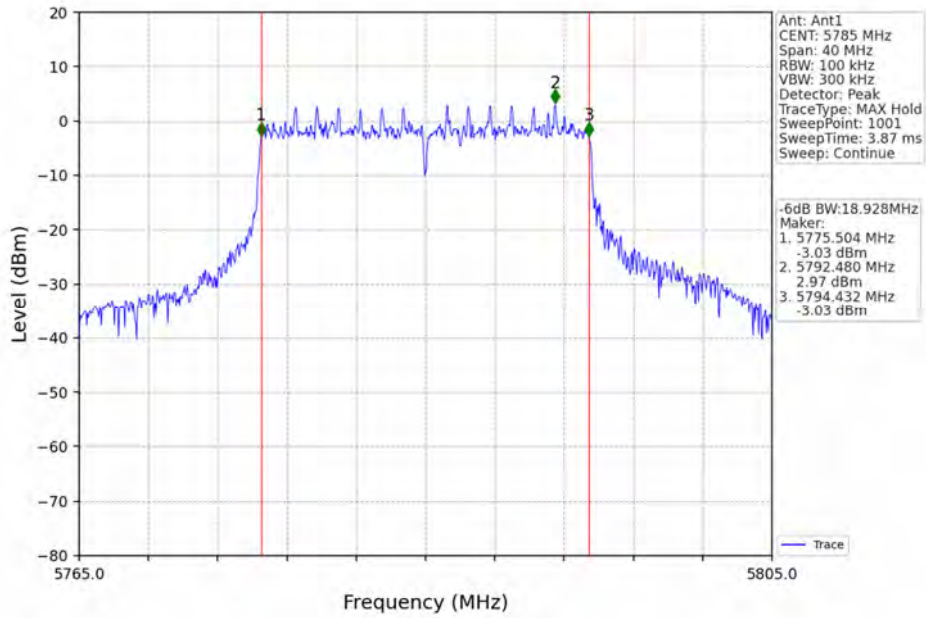


802.11ax(HEW20)\_LCH\_5745MHz\_RU242\_Left\_Ant1\_NTNV

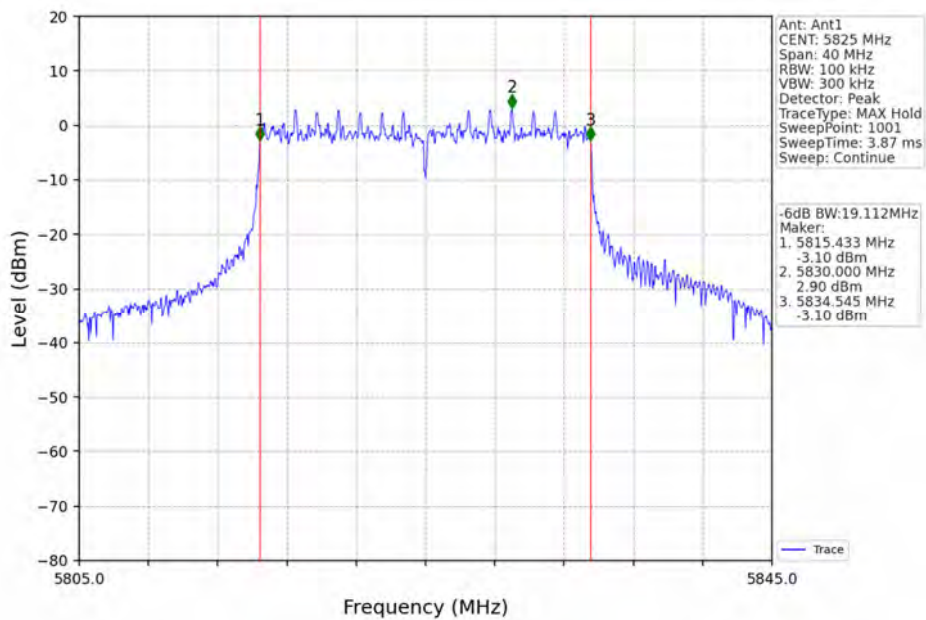




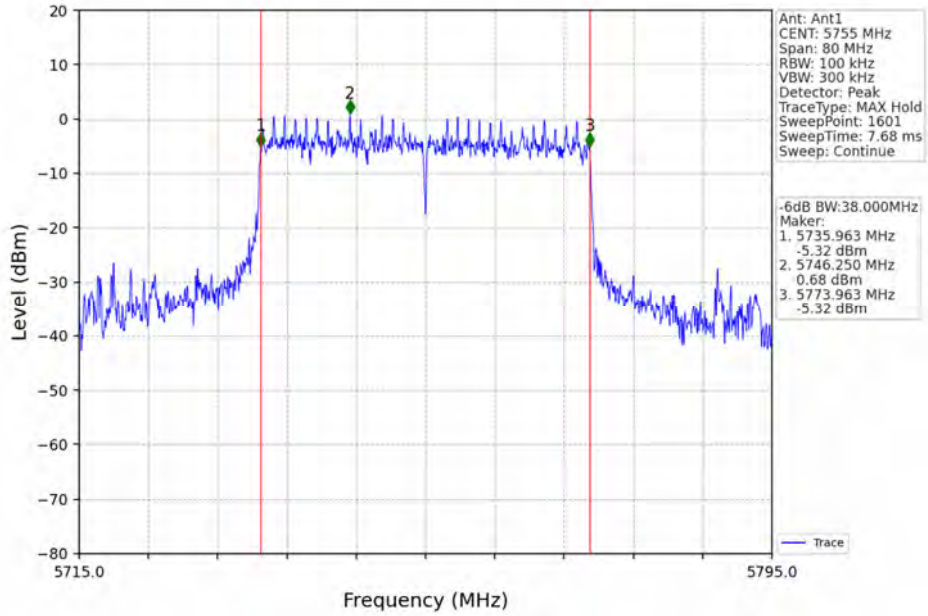
802.11ax(HEW20)\_MCH\_5785MHz\_RU242\_Left\_Ant1\_NTNV



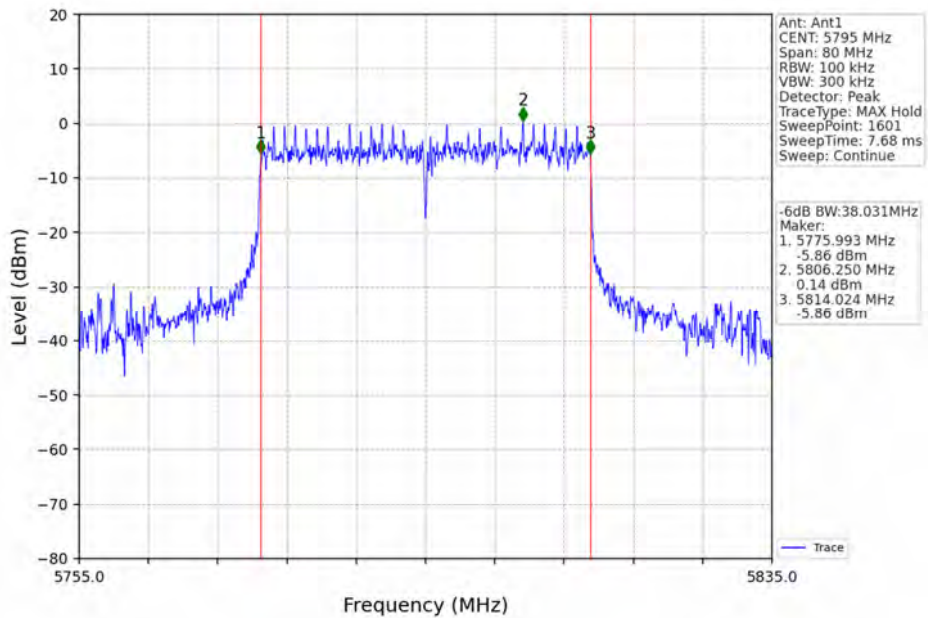
802.11ax(HEW20)\_HCH\_5825MHz\_RU242\_Left\_Ant1\_NTNV



802.11ax(HEW40)\_LCH\_5755MHz\_RU484\_Left\_Ant1\_NTNV



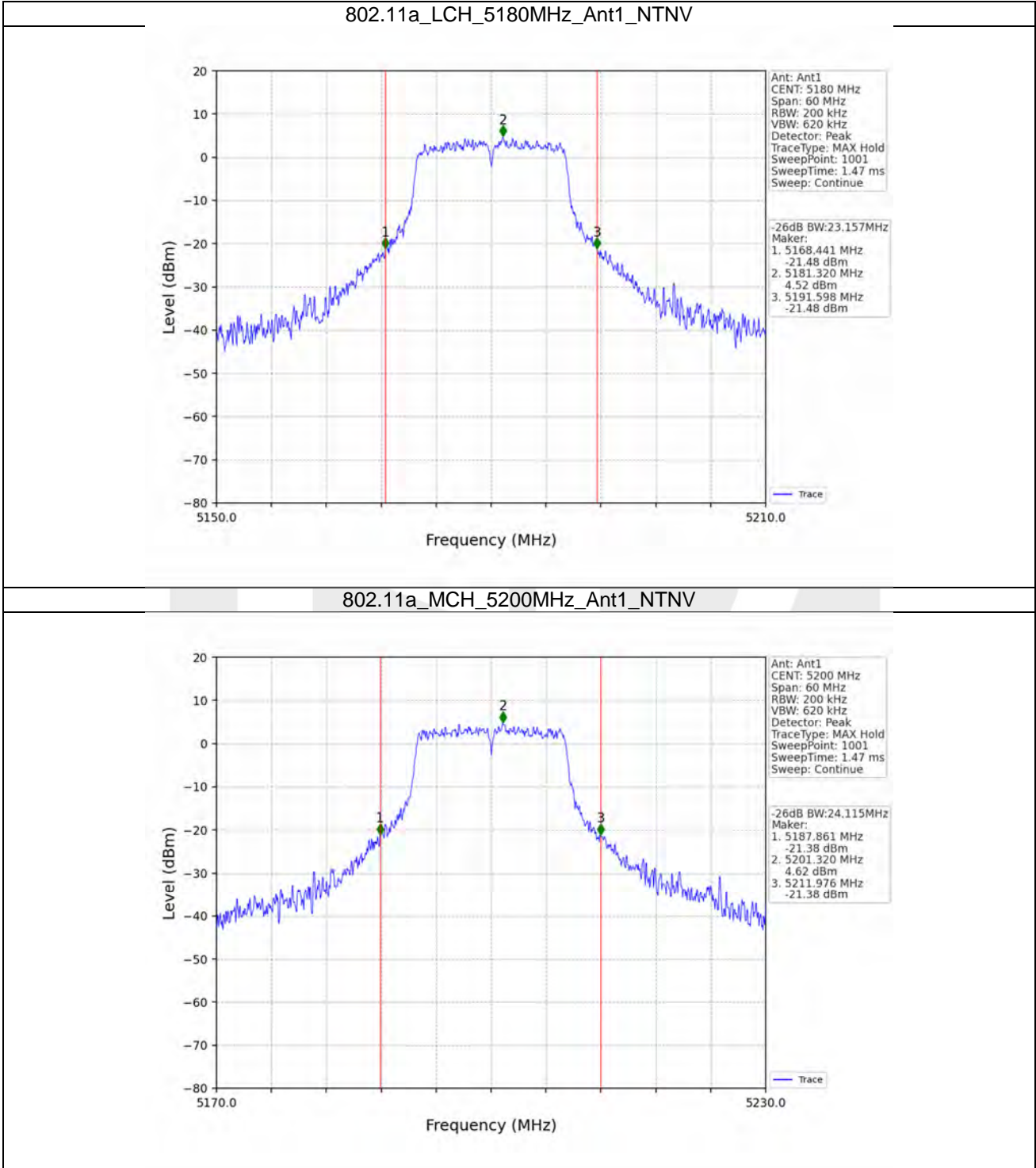
802.11ax(HEW40)\_HCH\_5795MHz\_RU484\_Left\_Ant1\_NTNV



**2.3 26dB BW**
**2.3.1 Test Result**

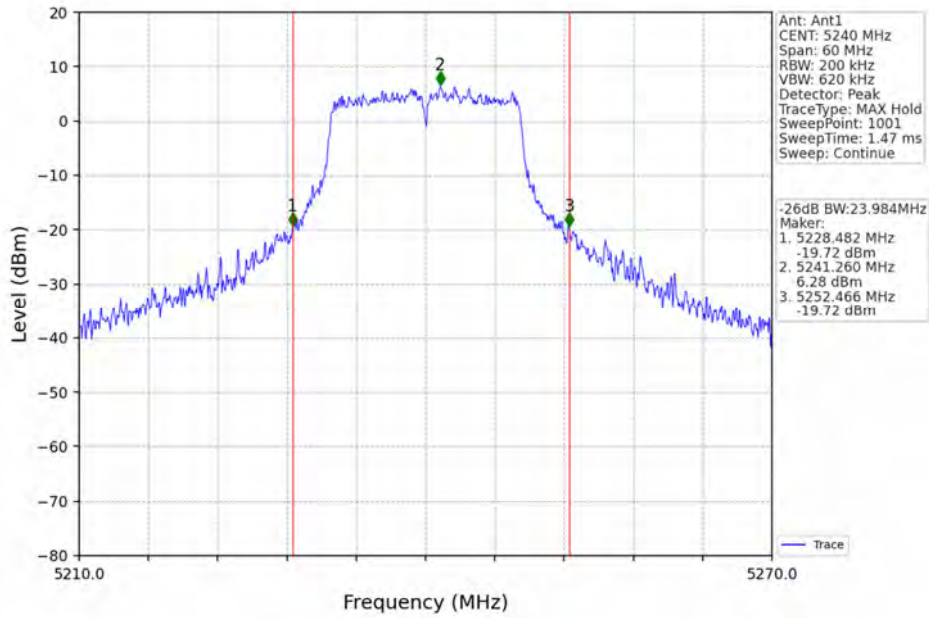
Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	26dB Bandwidth (MHz)		Verdict
						Result	Limit	
802.11a	SISO	5180	/	/	1	23.157	/	Pass
		5200	/	/	1	24.115	/	Pass
		5240	/	/	1	23.984	/	Pass
802.11n (HT20)	SISO	5180	/	/	1	25.233	/	Pass
		5200	/	/	1	25.492	/	Pass
		5240	/	/	1	25.342	/	Pass
802.11n (HT40)	SISO	5190	/	/	1	47.084	/	Pass
		5230	/	/	1	46.136	/	Pass
802.11ac (VHT20)	SISO	5180	/	/	1	25.058	/	Pass
		5200	/	/	1	25.306	/	Pass
		5240	/	/	1	25.818	/	Pass
802.11ac (VHT40)	SISO	5190	/	/	1	46.247	/	Pass
		5230	/	/	1	45.873	/	Pass
802.11ax (HEW20)	SISO	5180	RU242	Left	1	22.998	/	Pass
		5200	RU242	Left	1	24.159	/	Pass
		5240	RU242	Left	1	25.815	/	Pass
802.11ax (HEW40)	SISO	5190	RU484	Left	1	43.505	/	Pass
		5230	RU484	Left	1	59.262	/	Pass

2.3.2 Test Graph

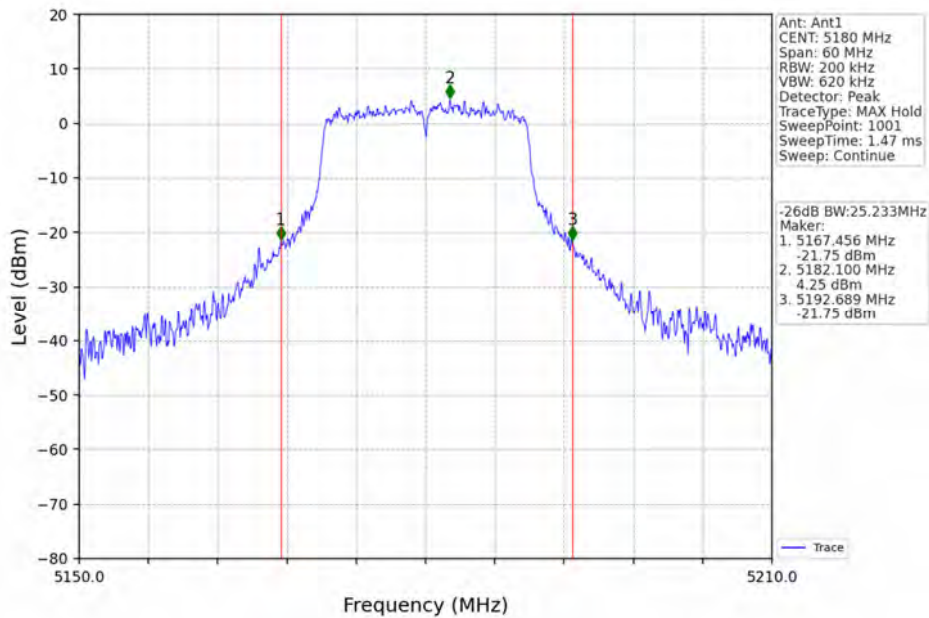


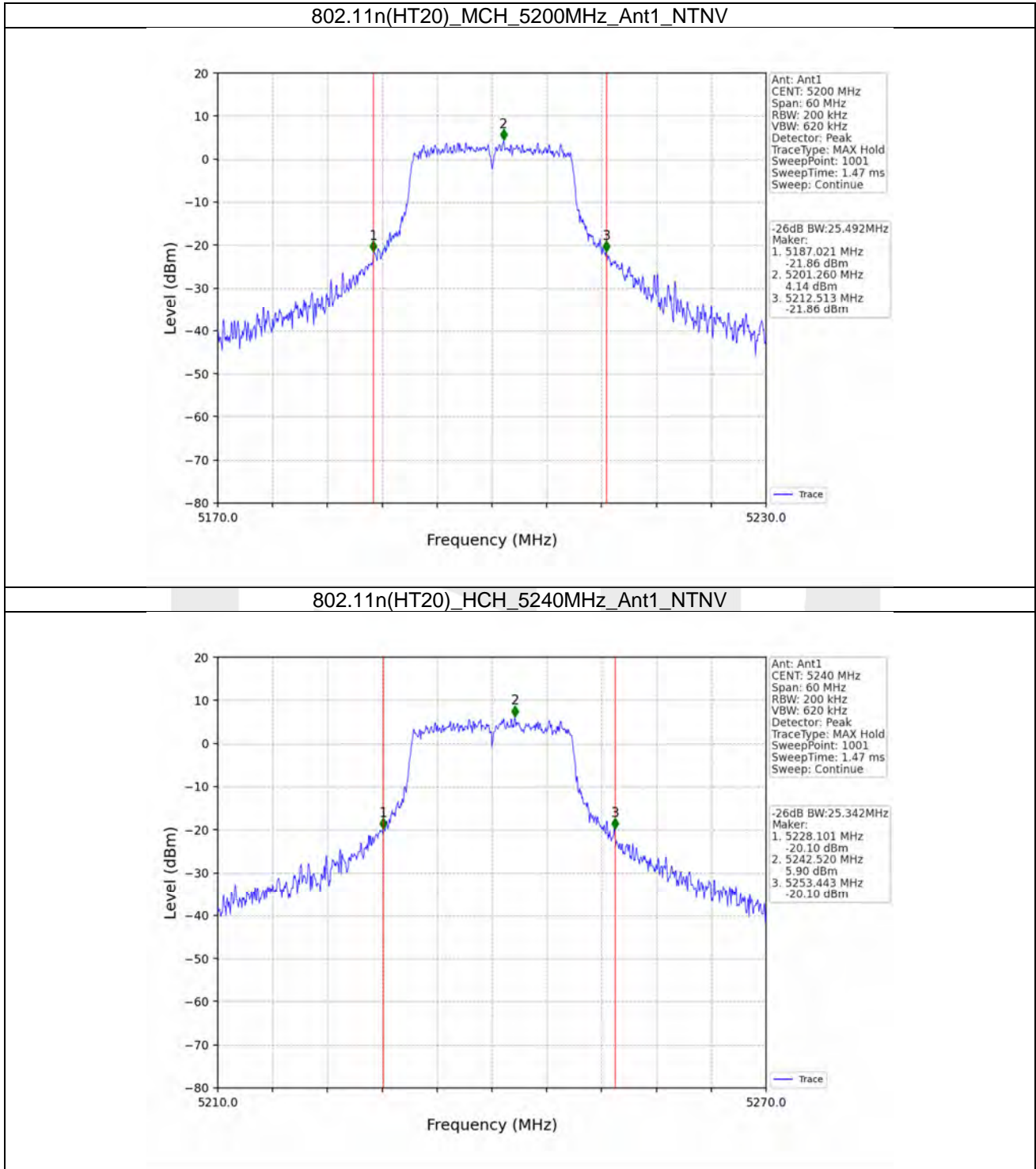


802.11a\_HCH\_5240MHz\_Ant1\_NTNV

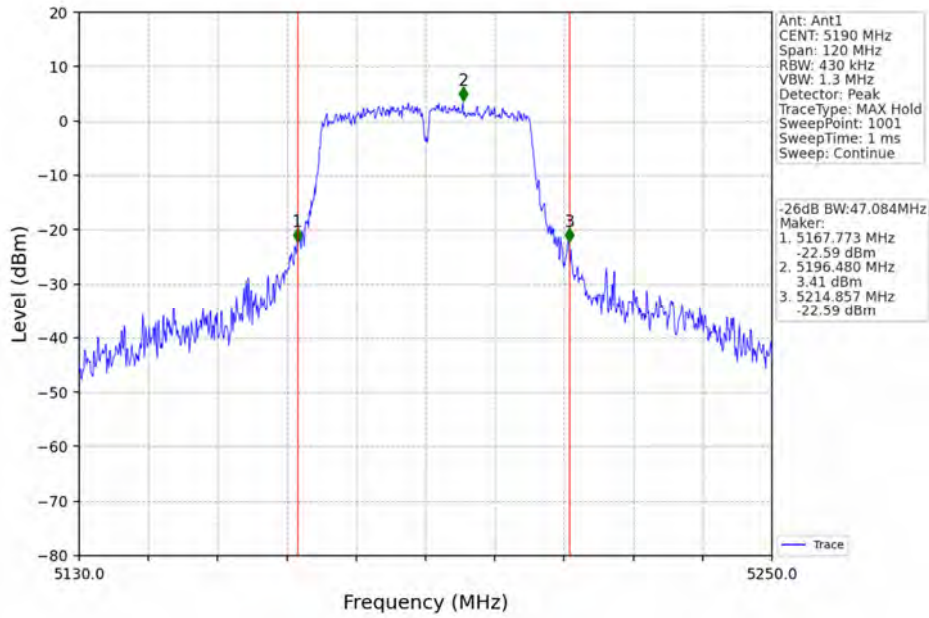


802.11n(HT20)\_LCH\_5180MHz\_Ant1\_NTNV

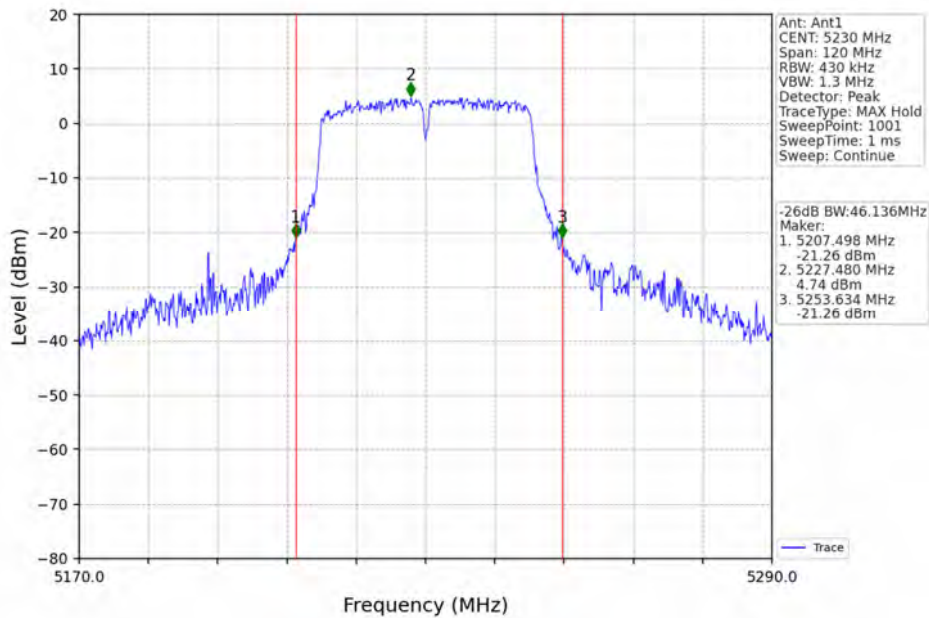




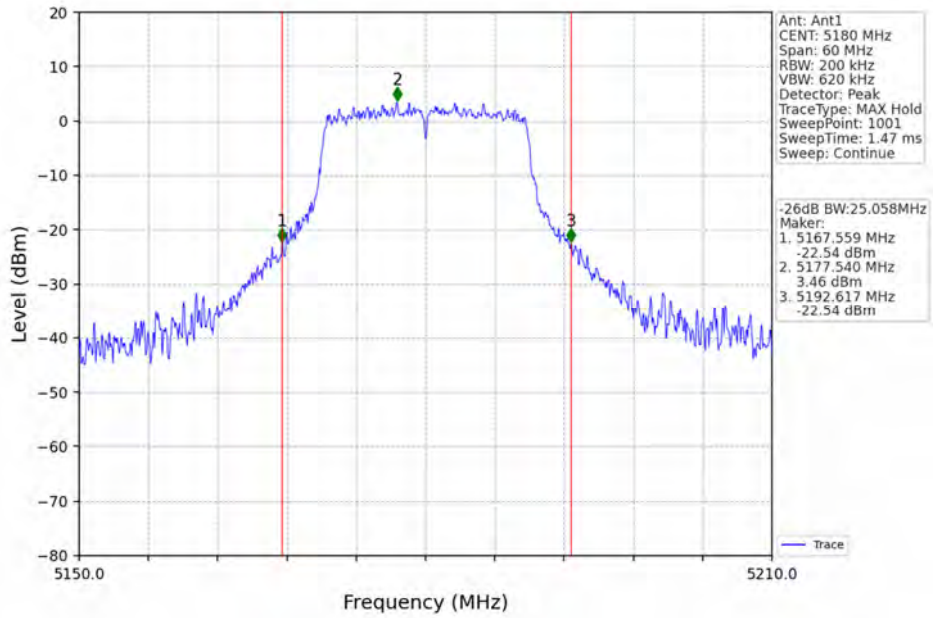
802.11n(HT40)\_LCH\_5190MHz\_Ant1\_NTNV



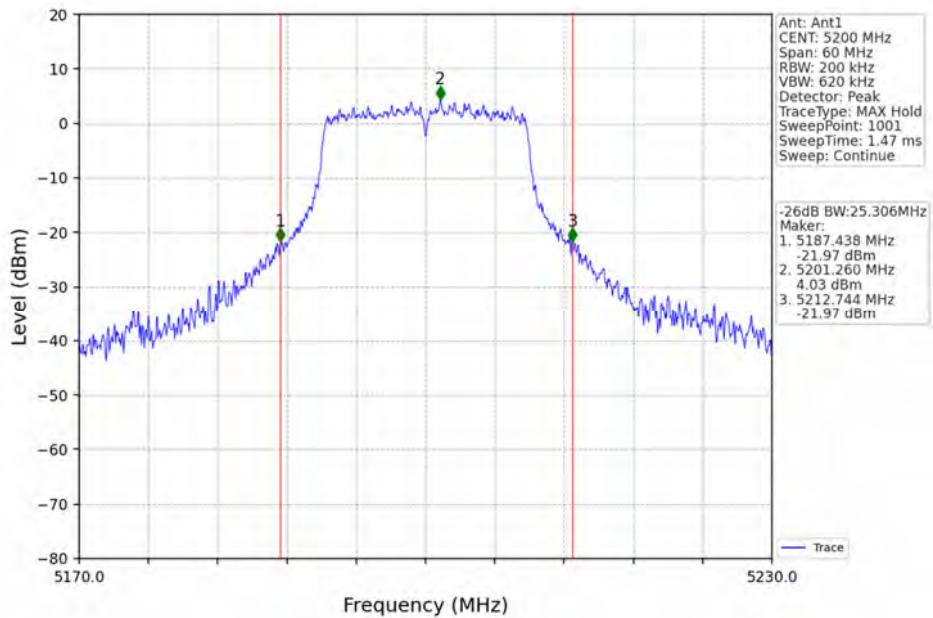
802.11n(HT40)\_HCH\_5230MHz\_Ant1\_NTNV



802.11ac(VHT20)\_LCH\_5180MHz\_Ant1\_NTNV

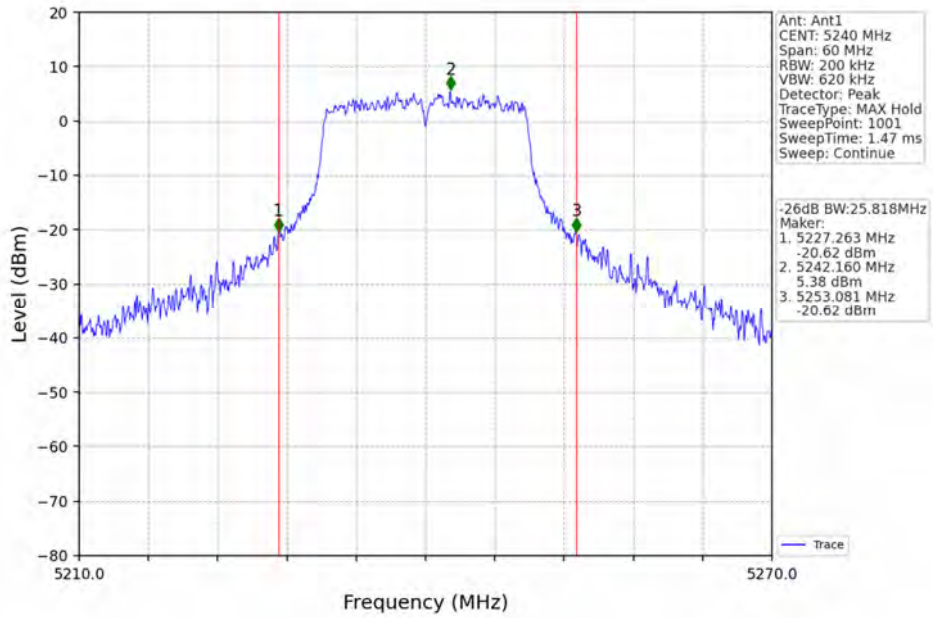


802.11ac(VHT20)\_MCH\_5200MHz\_Ant1\_NTNV

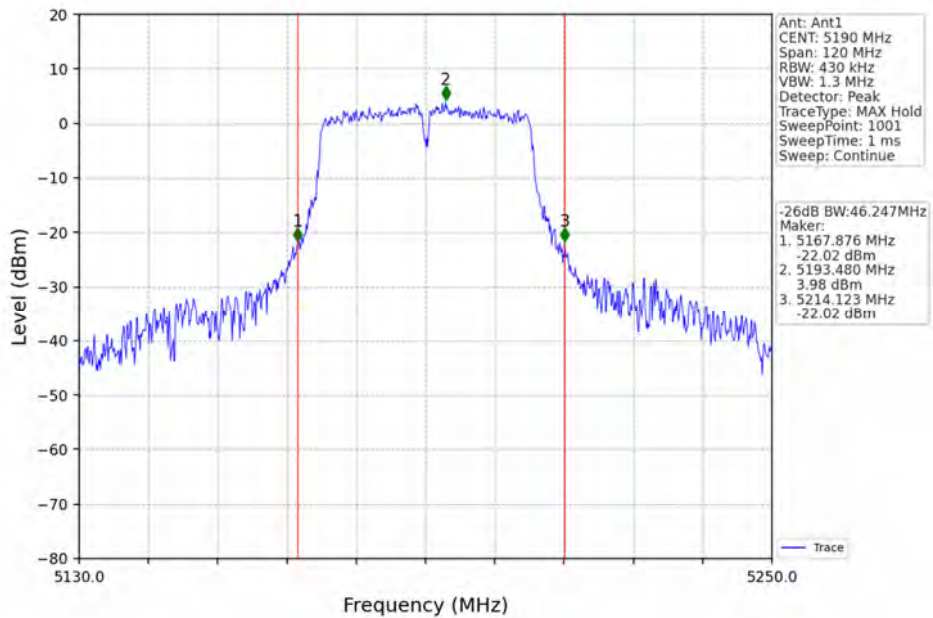




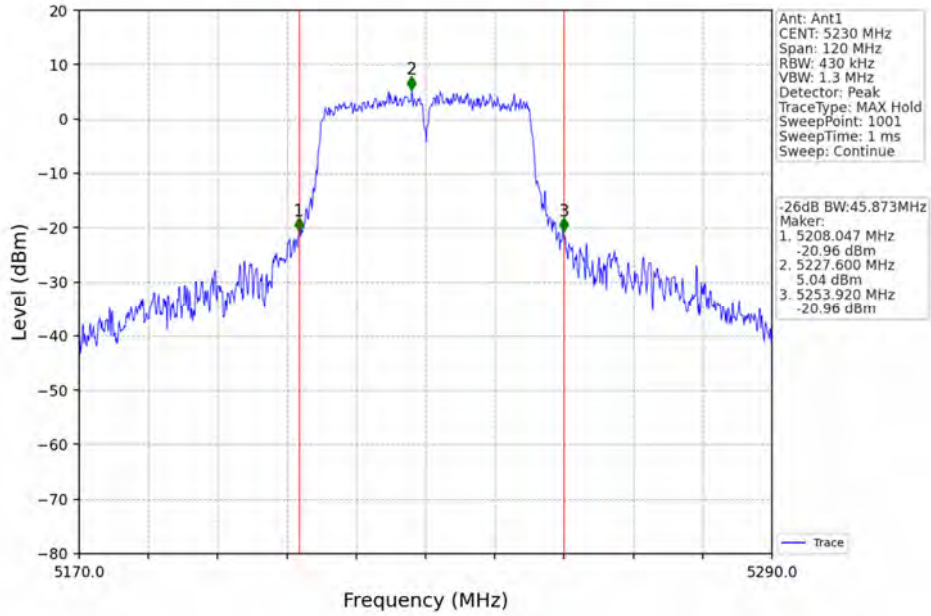
802.11ac(VHT20)\_HCH\_5240MHz\_Ant1\_NTNV



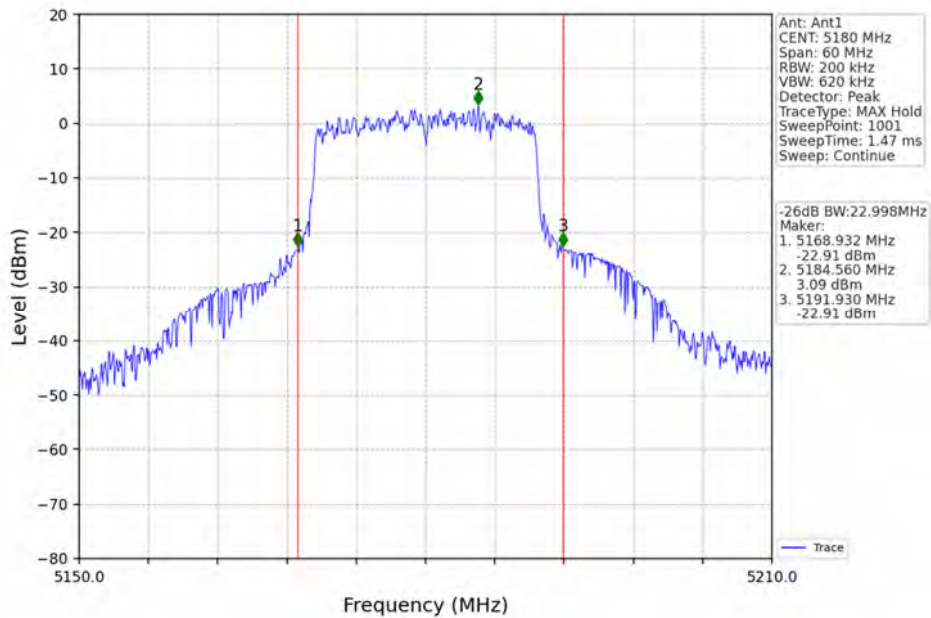
802.11ac(VHT40)\_LCH\_5190MHz\_Ant1\_NTNV



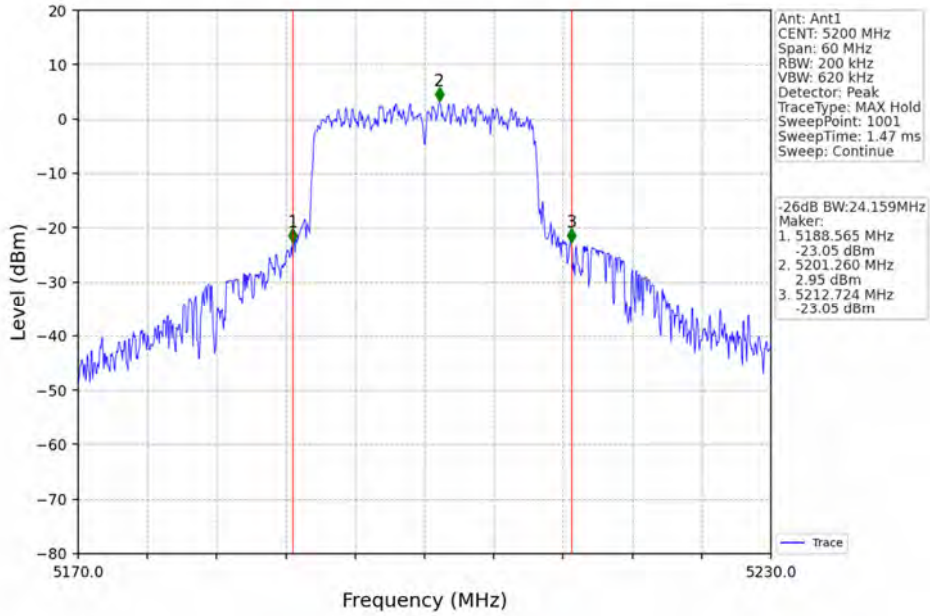
802.11ac(VHT40)\_HCH\_5230MHz\_Ant1\_NTNV



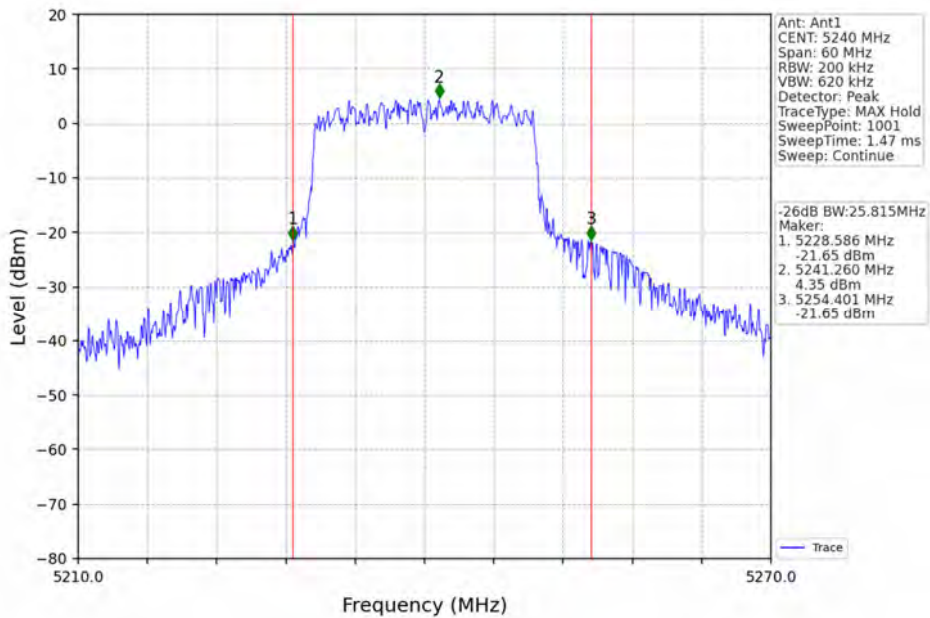
802.11ax(HEW20)\_LCH\_5180MHz\_RU242\_Left\_Ant1\_NTNV



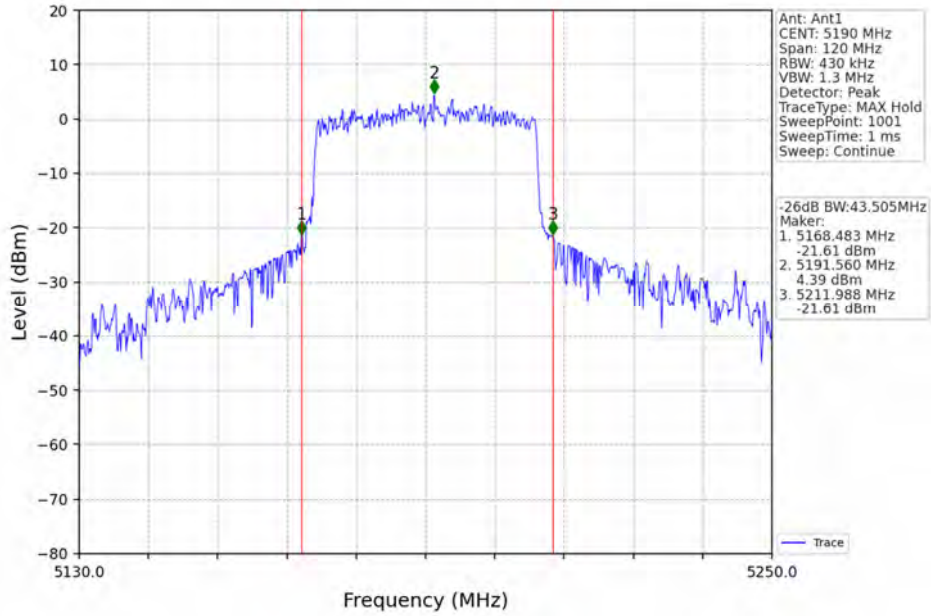
802.11ax(HEW20)\_MCH\_5200MHz\_RU242\_Left\_Ant1\_NTNV



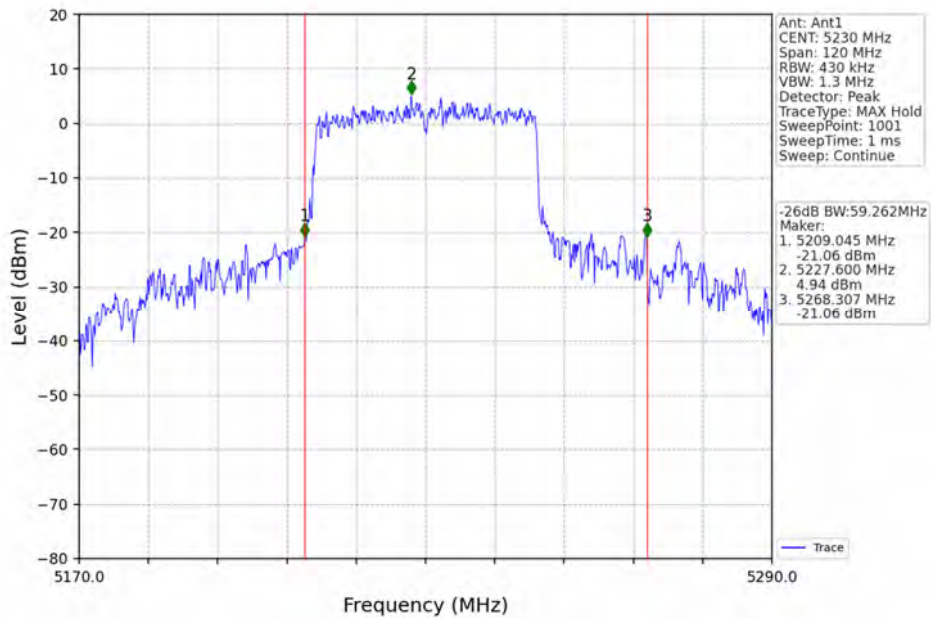
802.11ax(HEW20)\_HCH\_5240MHz\_RU242\_Left\_Ant1\_NTNV



802.11ax(HEW40)\_LCH\_5190MHz\_RU484\_Left\_Ant1\_NTNV



802.11ax(HEW40)\_HCH\_5230MHz\_RU484\_Left\_Ant1\_NTNV





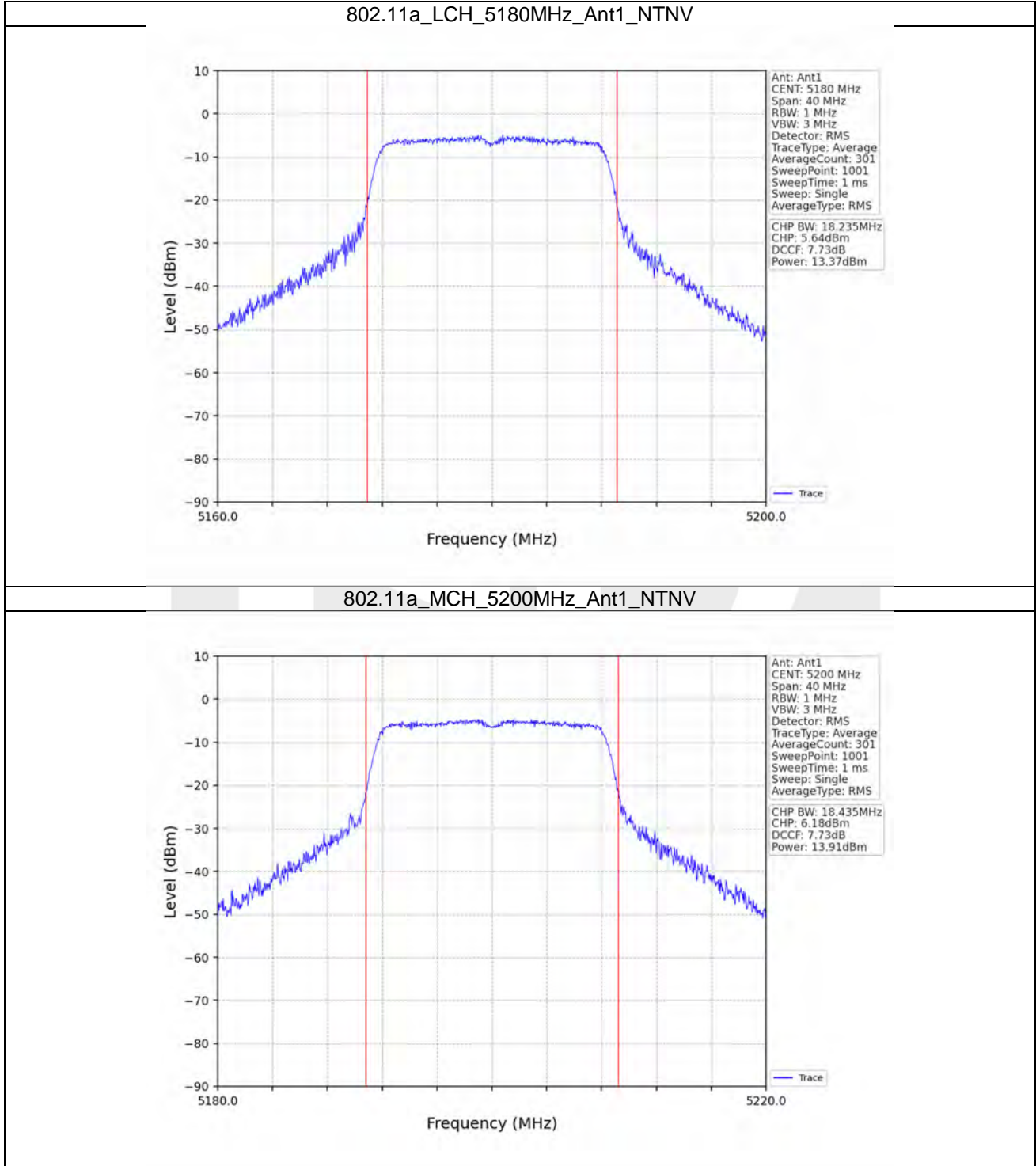
### 3. Maximum Conducted Output Power

#### 3.1 Power

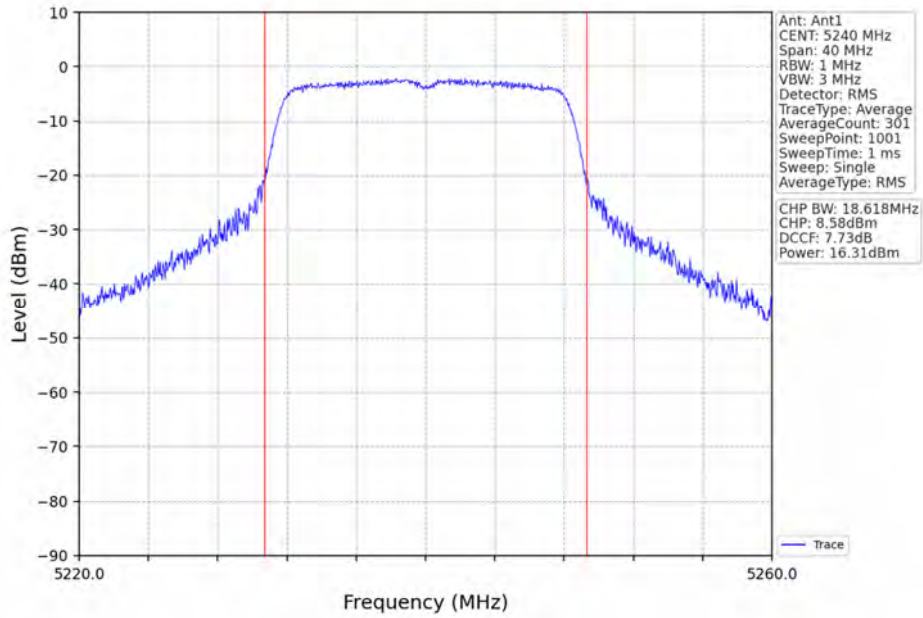
##### 3.1.1 Test Result

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Average Conducted Output Power (dBm)		Verdict
					ANT1	Limit	
802.11a	SISO	5180	/	/	13.37	<=23.98	Pass
		5200	/	/	13.91	<=23.98	Pass
		5240	/	/	16.31	<=23.98	Pass
		5745	/	/	15.24	<=30	Pass
		5785	/	/	15.60	<=30	Pass
		5825	/	/	15.23	<=30	Pass
802.11n (HT20)	SISO	5180	/	/	15.16	<=23.98	Pass
		5200	/	/	15.31	<=23.98	Pass
		5240	/	/	17.01	<=23.98	Pass
		5745	/	/	10.03	<=30	Pass
		5785	/	/	11.97	<=30	Pass
		5825	/	/	12.30	<=30	Pass
802.11n (HT40)	SISO	5190	/	/	13.20	<=23.98	Pass
		5230	/	/	16.12	<=23.98	Pass
		5755	/	/	13.03	<=30	Pass
		5795	/	/	14.60	<=30	Pass
802.11ac (VHT20)	SISO	5180	/	/	12.72	<=23.98	Pass
		5200	/	/	13.24	<=23.98	Pass
		5240	/	/	15.76	<=23.98	Pass
		5745	/	/	11.97	<=30	Pass
		5785	/	/	12.63	<=30	Pass
		5825	/	/	11.48	<=30	Pass
802.11ac (VHT40)	SISO	5190	/	/	13.17	<=23.98	Pass
		5230	/	/	14.54	<=23.98	Pass
		5755	/	/	14.50	<=30	Pass
		5795	/	/	14.48	<=30	Pass
802.11ax (HEW20)	SISO	5180	RU242	Left	13.08	<=23.98	Pass
		5200	RU242	Left	13.95	<=23.98	Pass
		5240	RU242	Left	14.10	<=23.98	Pass
		5745	RU242	Left	13.69	<=30	Pass
		5785	RU242	Left	15.95	<=30	Pass
		5825	RU242	Left	12.93	<=30	Pass
802.11ax (HEW40)	SISO	5190	RU484	Left	10.84	<=23.98	Pass
		5230	RU484	Left	13.43	<=23.98	Pass
		5755	RU484	Left	14.33	<=30	Pass
		5795	RU484	Left	12.75	<=30	Pass

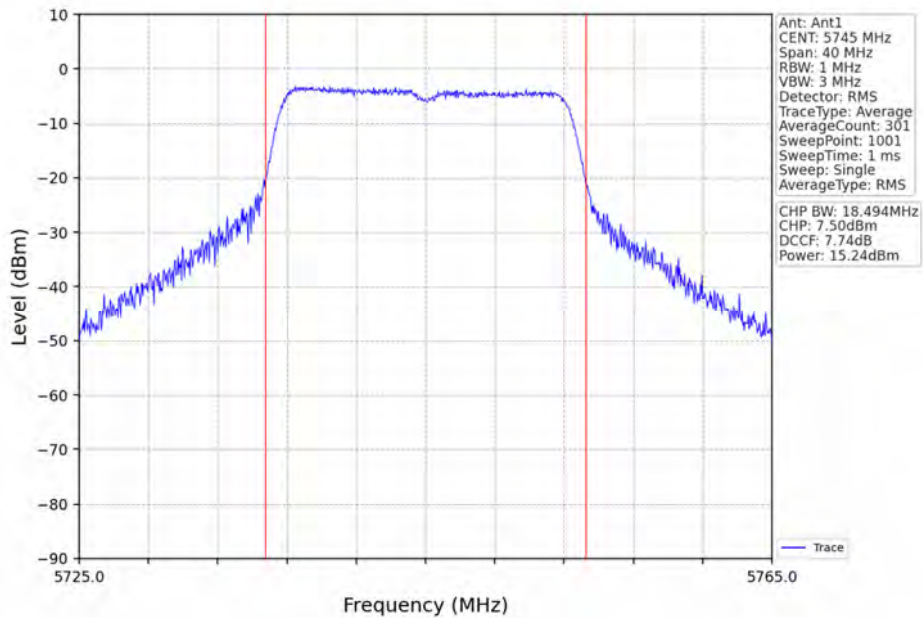
3.1.2 Test Graph



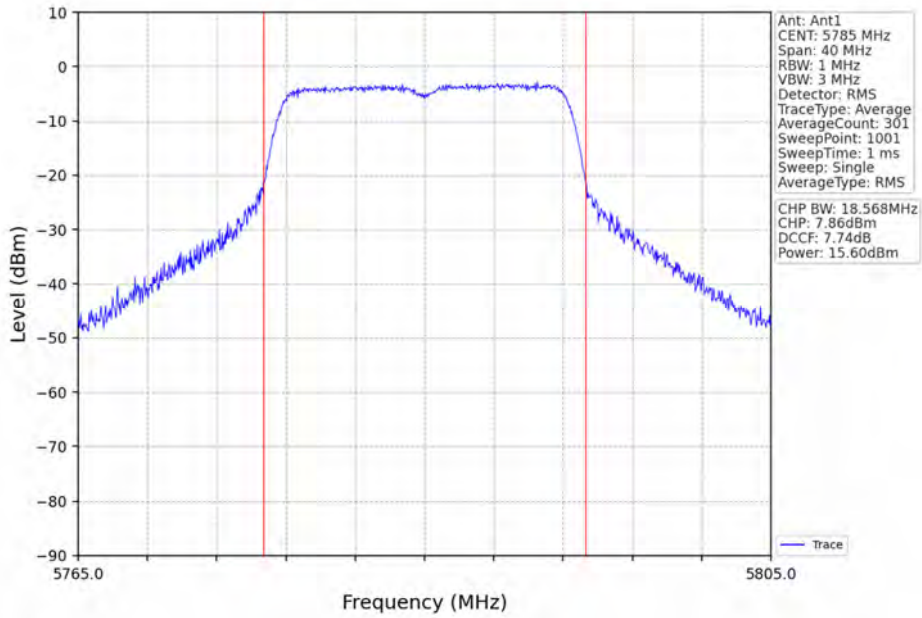
802.11a\_HCH\_5240MHz\_Ant1\_NTNV



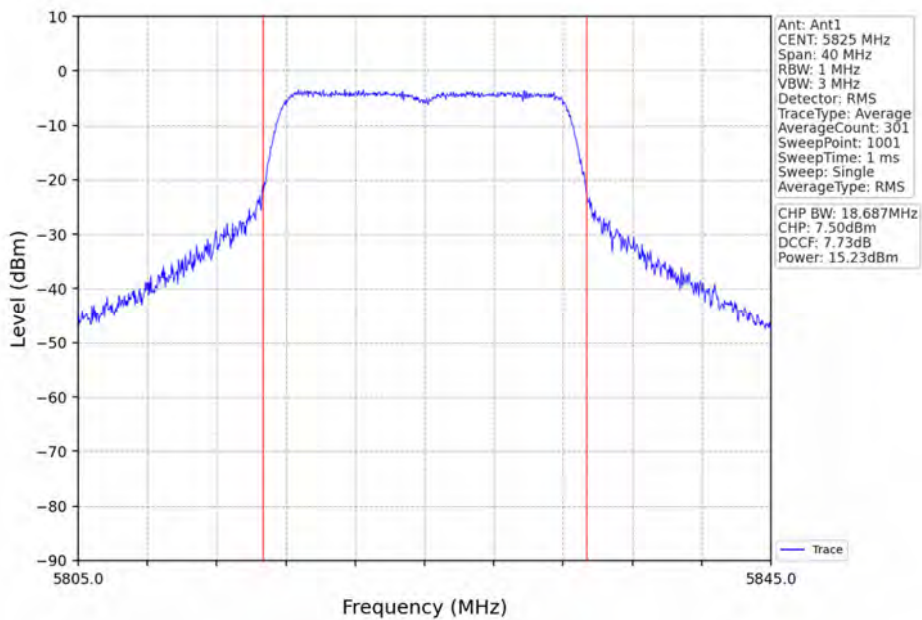
802.11a\_LCH\_5745MHz\_Ant1\_NTNV



802.11a\_MCH\_5785MHz\_Ant1\_NTNV

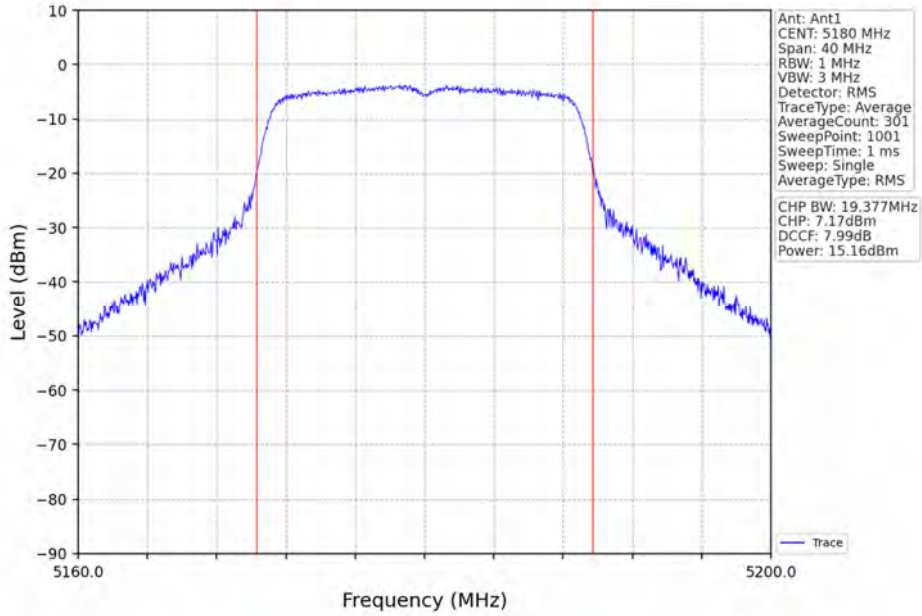


802.11a\_HCH\_5825MHz\_Ant1\_NTNV

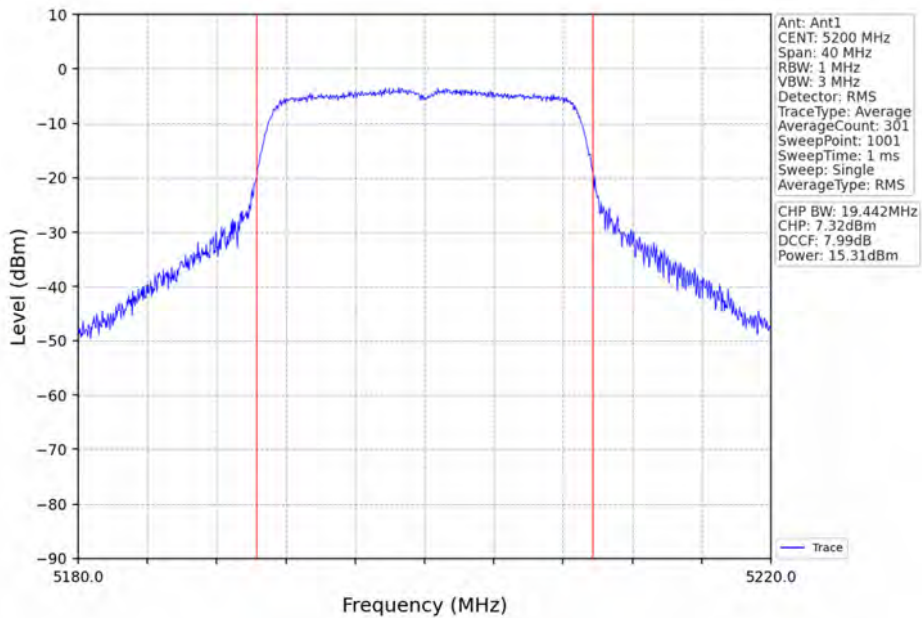




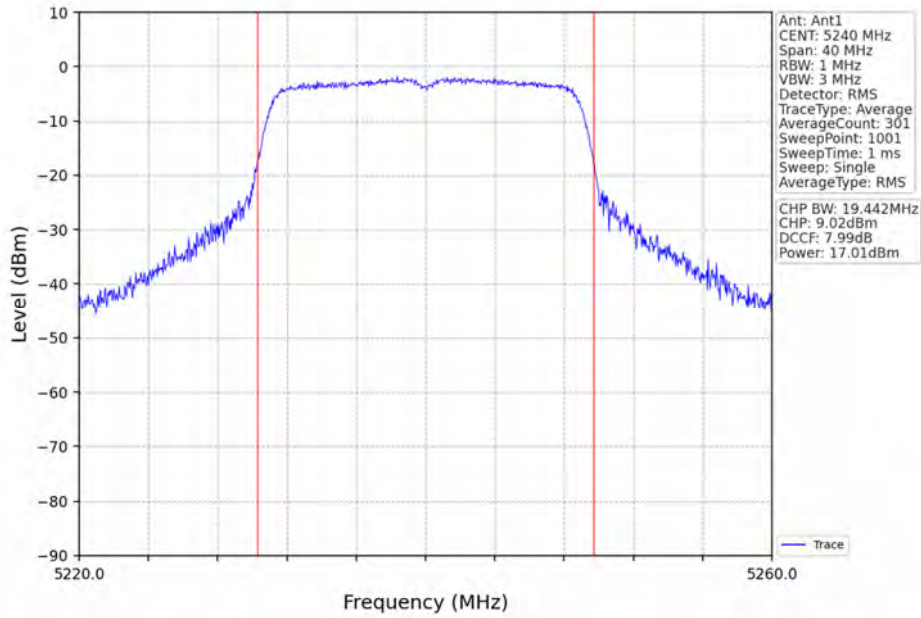
802.11n(HT20)\_LCH\_5180MHz\_Ant1\_NTNV



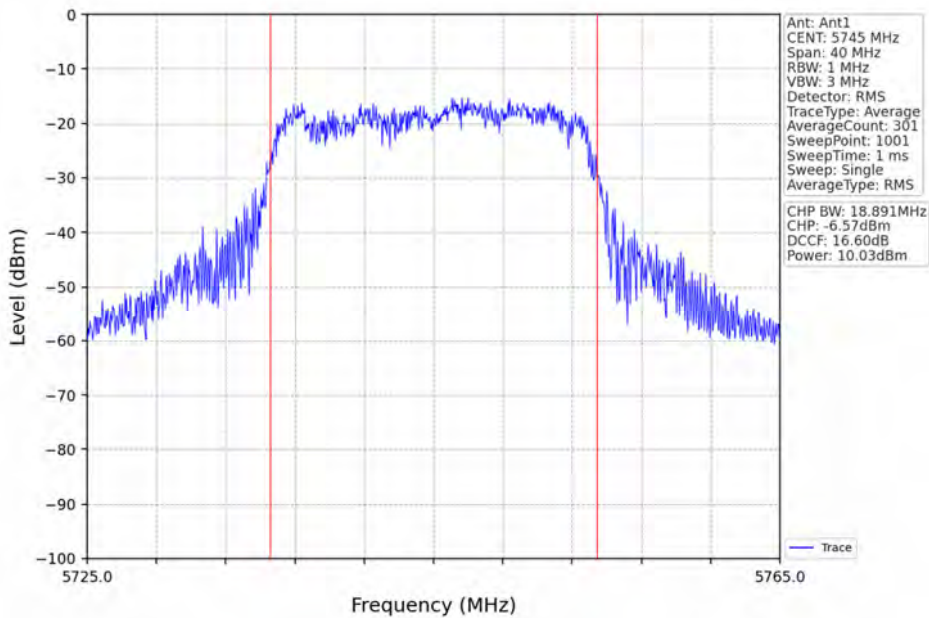
802.11n(HT20)\_MCH\_5200MHz\_Ant1\_NTNV



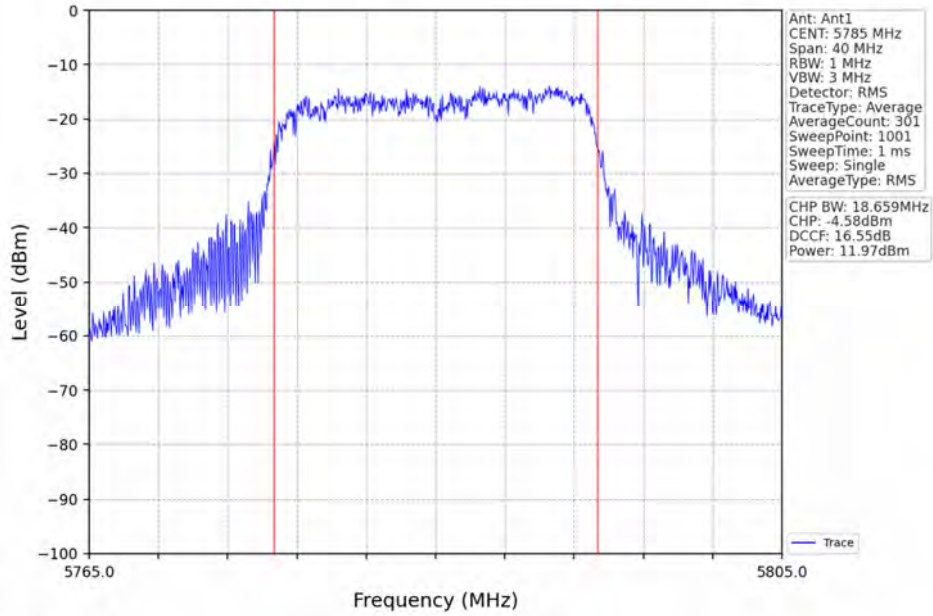
802.11n(HT20)\_HCH\_5240MHz\_Ant1\_NTNV



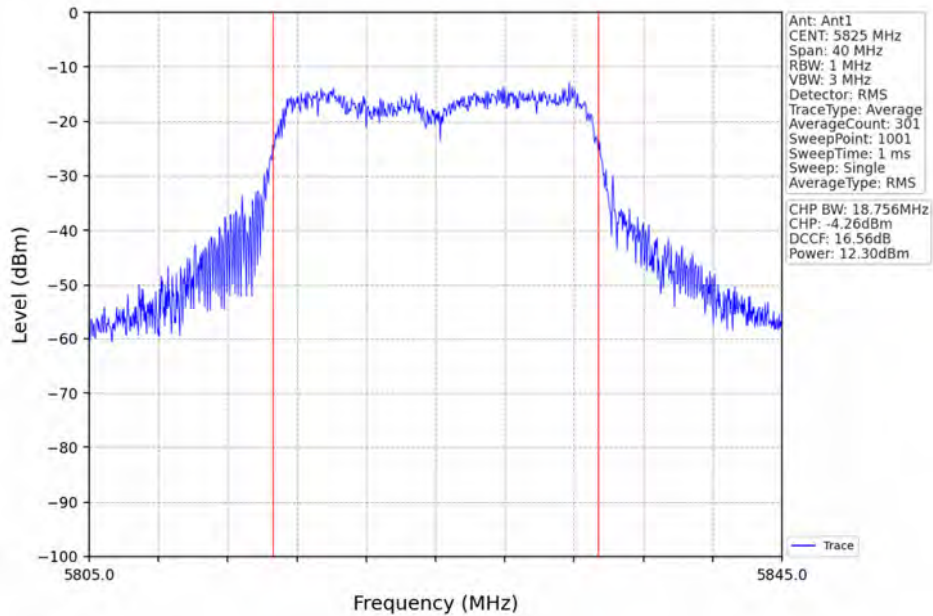
802.11n(HT20)\_LCH\_5745MHz\_Ant1\_NTNV



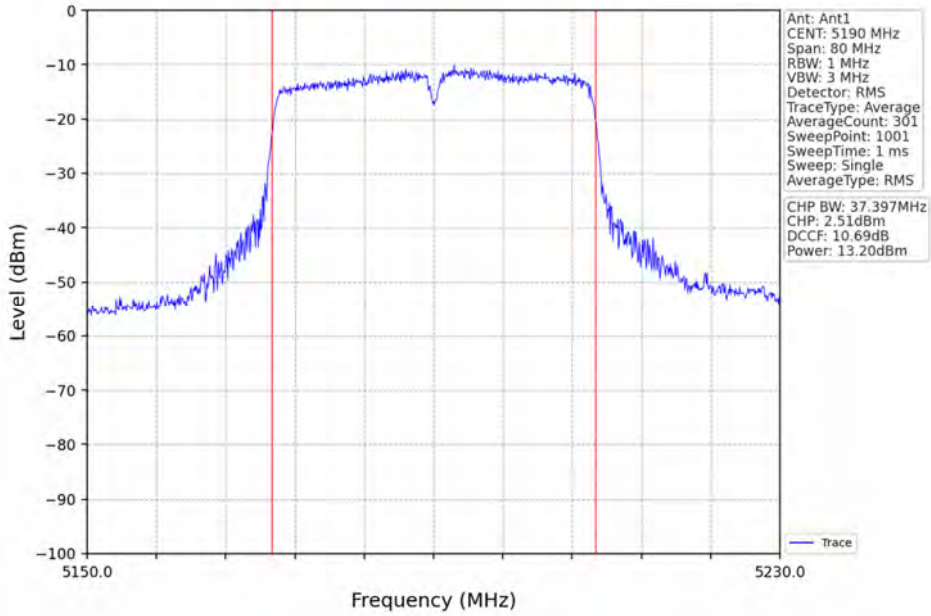
802.11n(HT20)\_MCH\_5785MHz\_Ant1\_NTNV



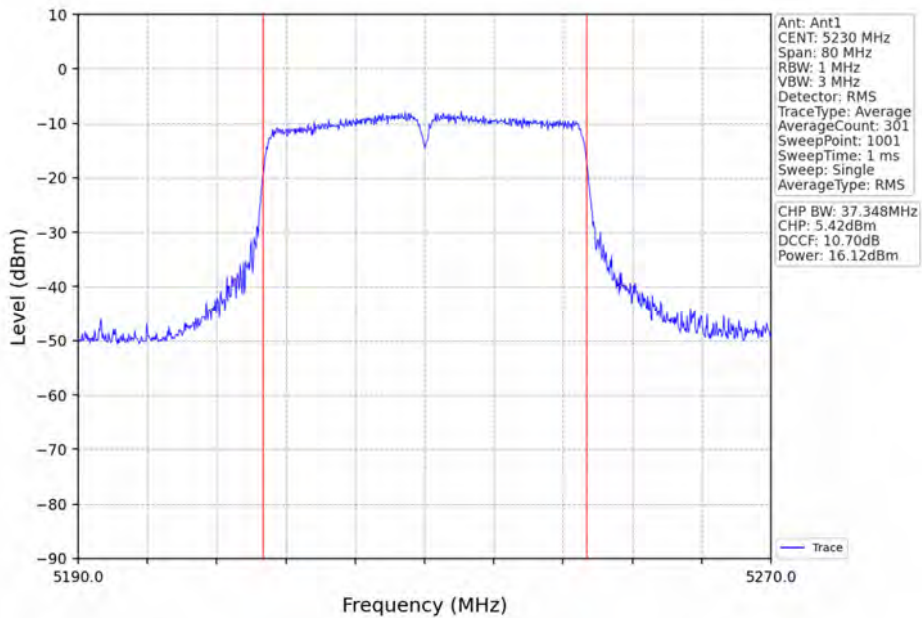
802.11n(HT20)\_HCH\_5825MHz\_Ant1\_NTNV



802.11n(HT40)\_LCH\_5190MHz\_Ant1\_NTNV

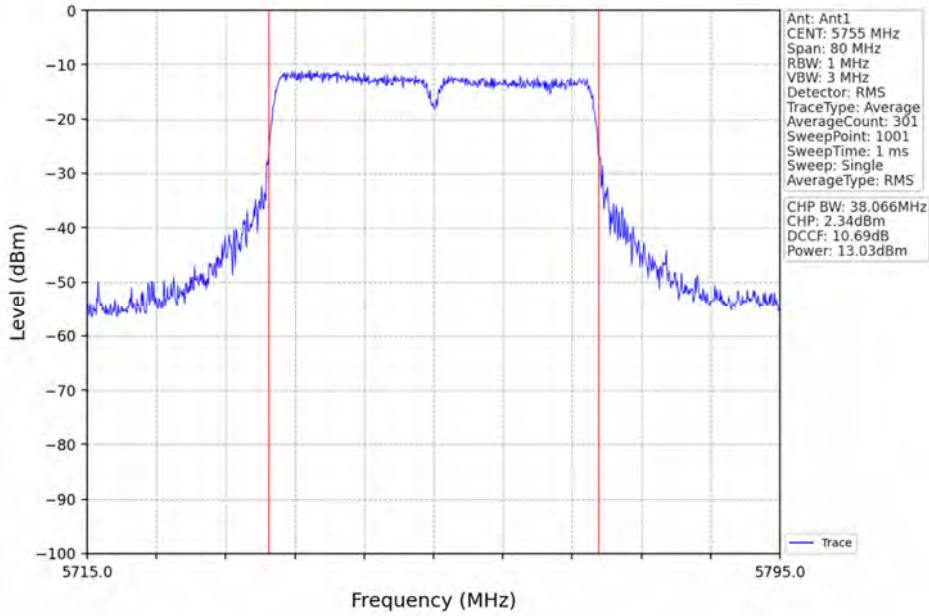


802.11n(HT40)\_HCH\_5230MHz\_Ant1\_NTNV

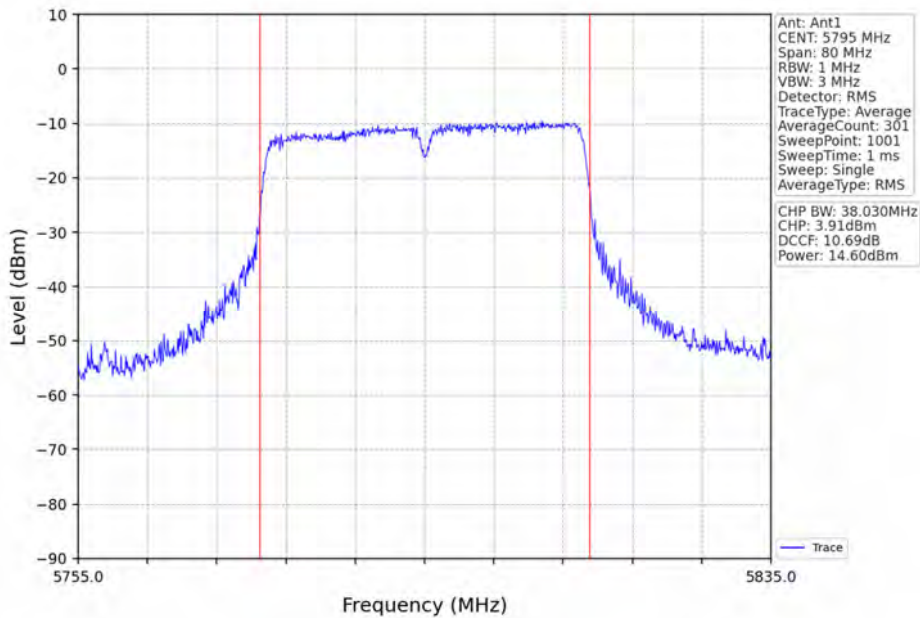




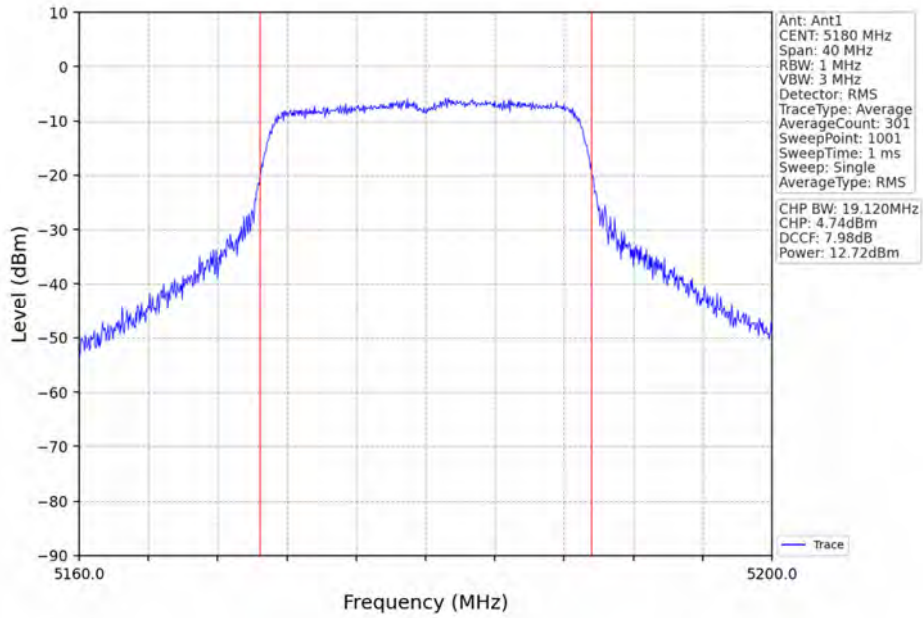
802.11n(HT40)\_LCH\_5755MHz\_Ant1\_NTNV



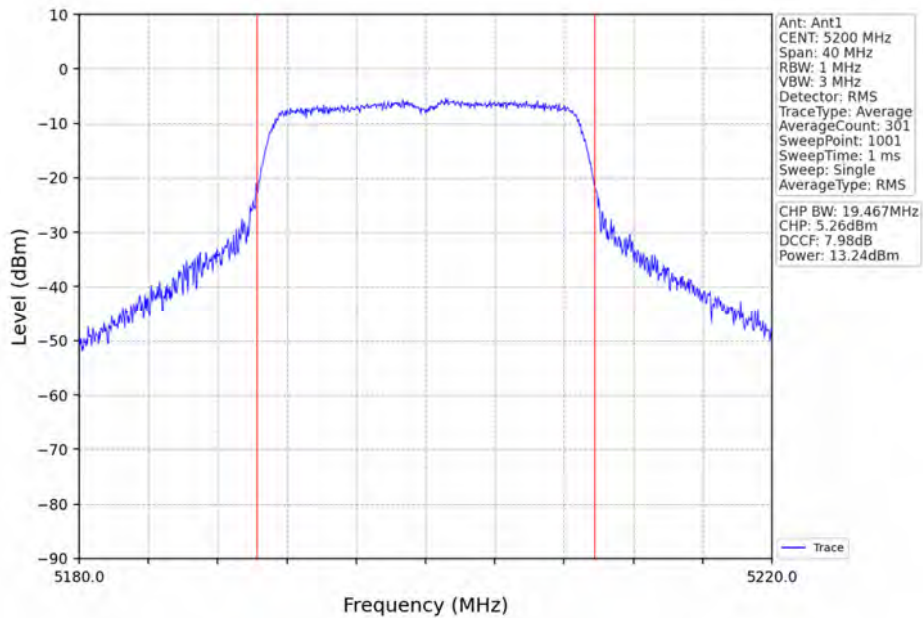
802.11n(HT40)\_HCH\_5795MHz\_Ant1\_NTNV



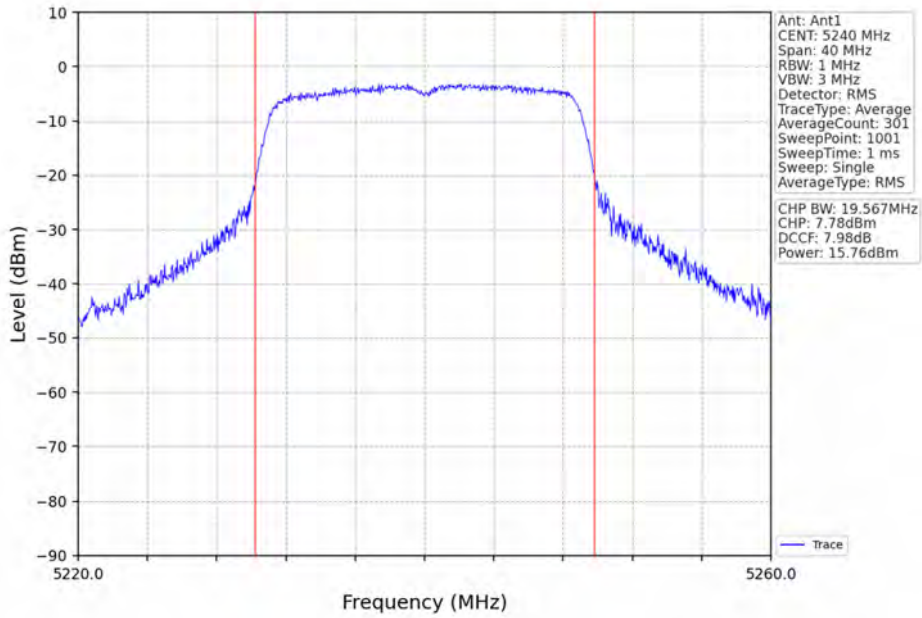
802.11ac(VHT20)\_LCH\_5180MHz\_Ant1\_NTNV



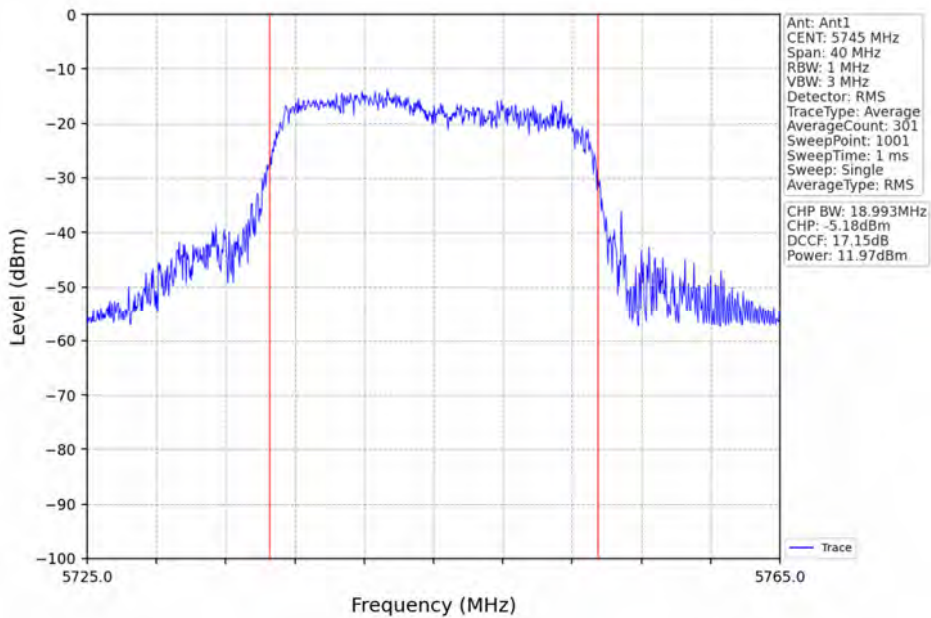
802.11ac(VHT20)\_MCH\_5200MHz\_Ant1\_NTNV



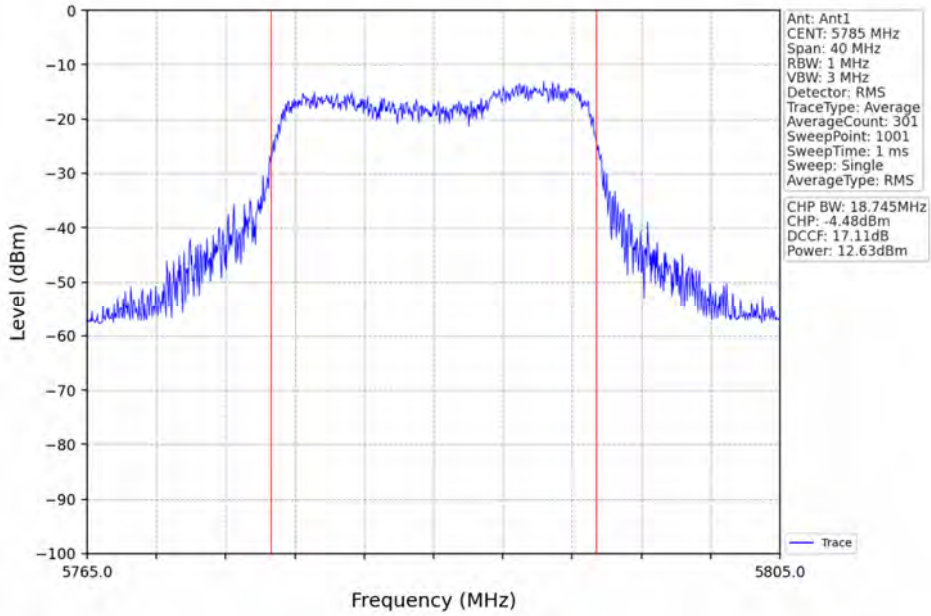
802.11ac(VHT20)\_HCH\_5240MHz\_Ant1\_NTNV



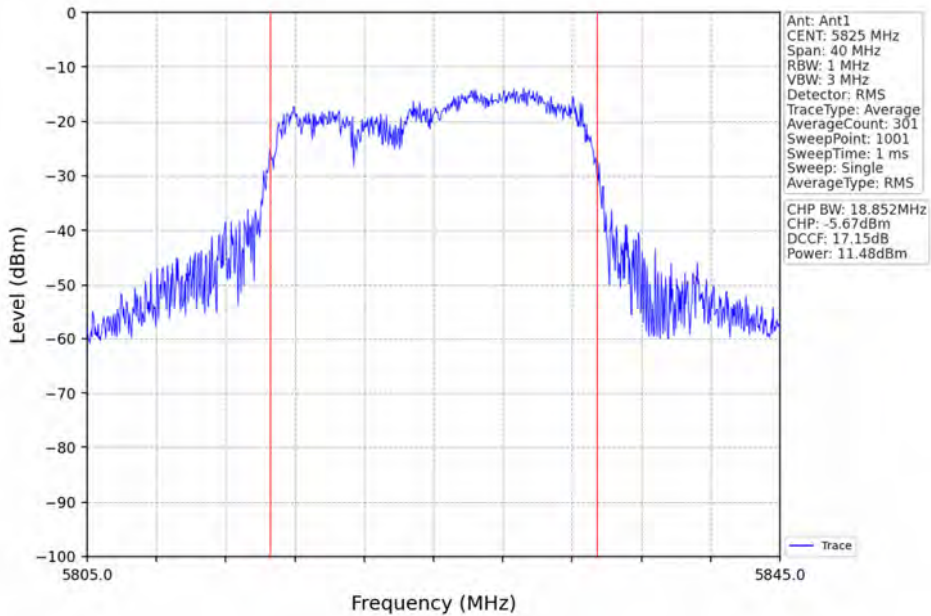
802.11ac(VHT20)\_LCH\_5745MHz\_Ant1\_NTNV



802.11ac(VHT20)\_MCH\_5785MHz\_Ant1\_NTNV

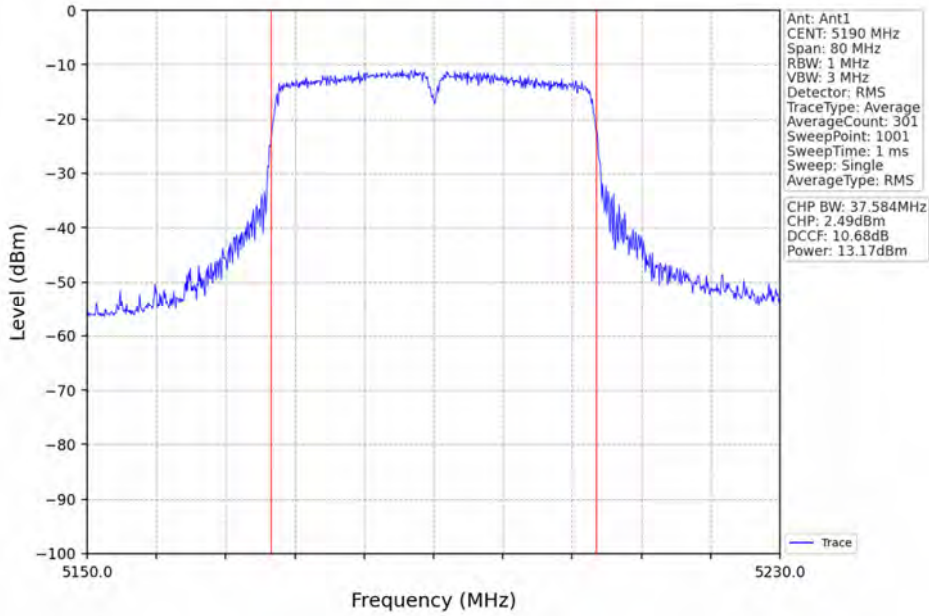


802.11ac(VHT20)\_HCH\_5825MHz\_Ant1\_NTNV

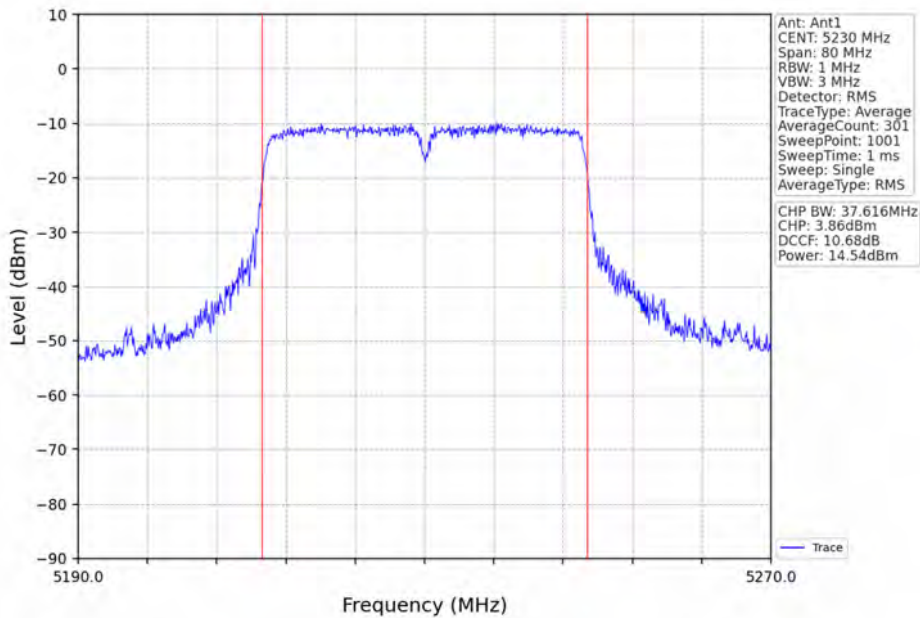




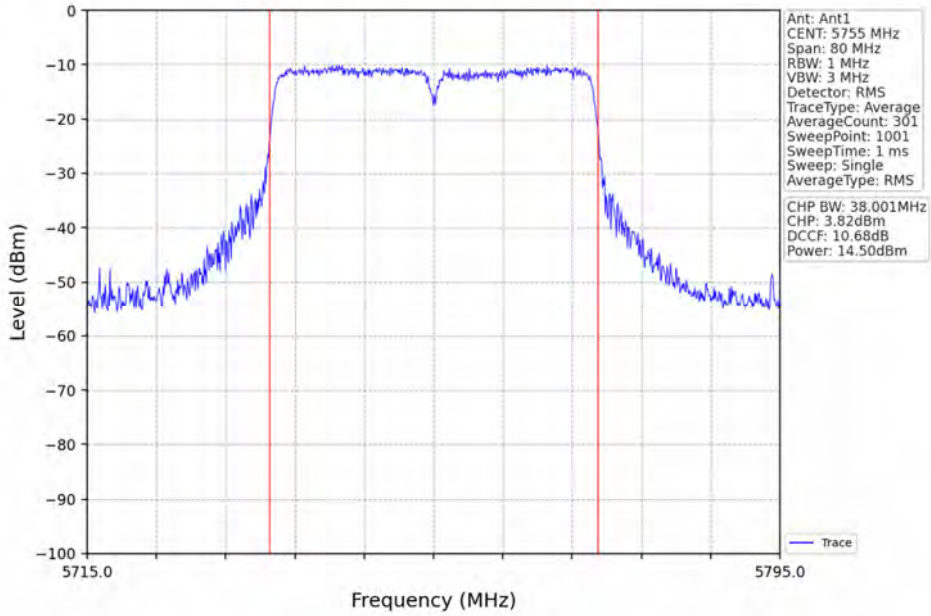
802.11ac(VHT40)\_LCH\_5190MHz\_Ant1\_NTNV



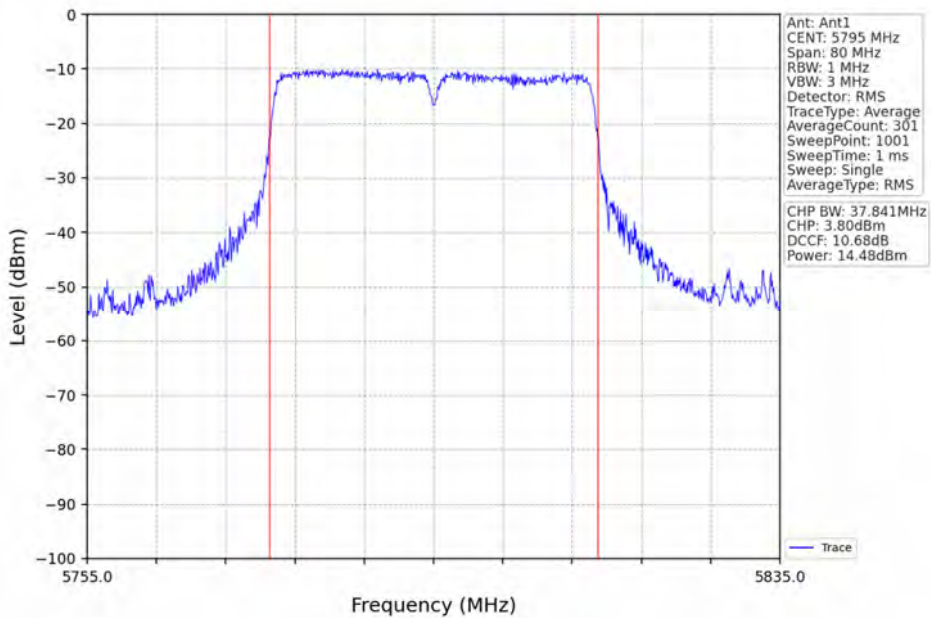
802.11ac(VHT40)\_HCH\_5230MHz\_Ant1\_NTNV



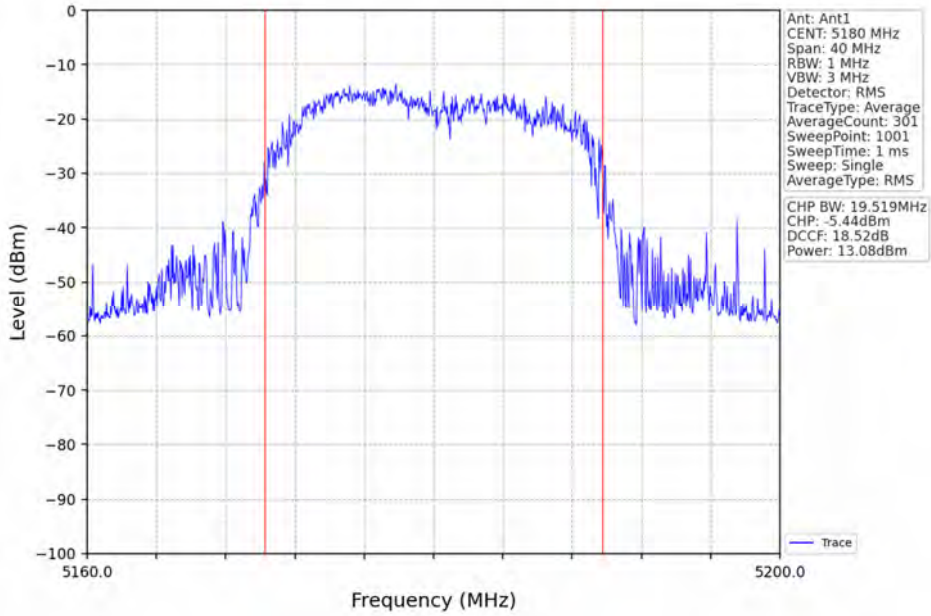
802.11ac(VHT40)\_LCH\_5755MHz\_Ant1\_NTNV



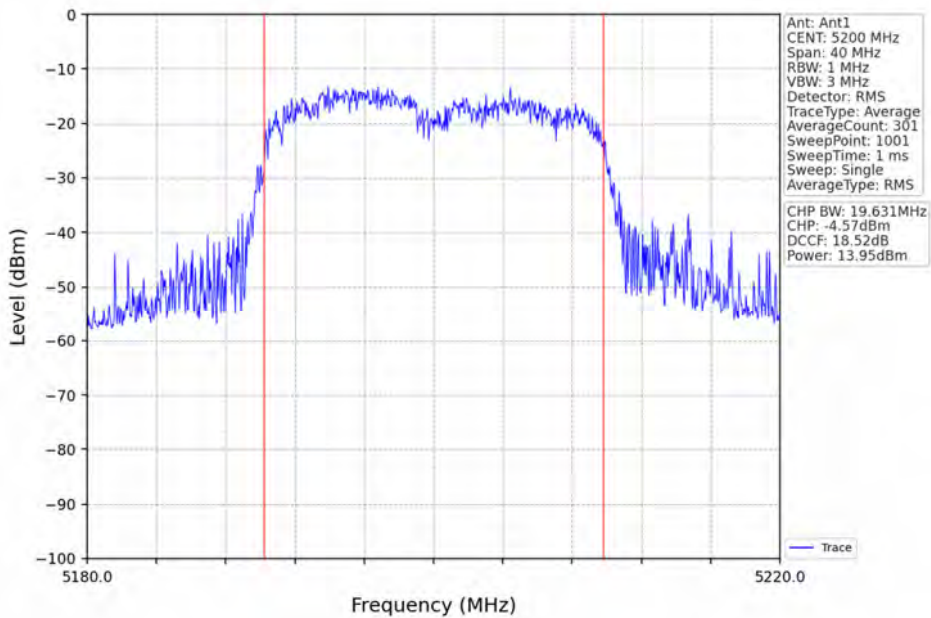
802.11ac(VHT40)\_HCH\_5795MHz\_Ant1\_NTNV



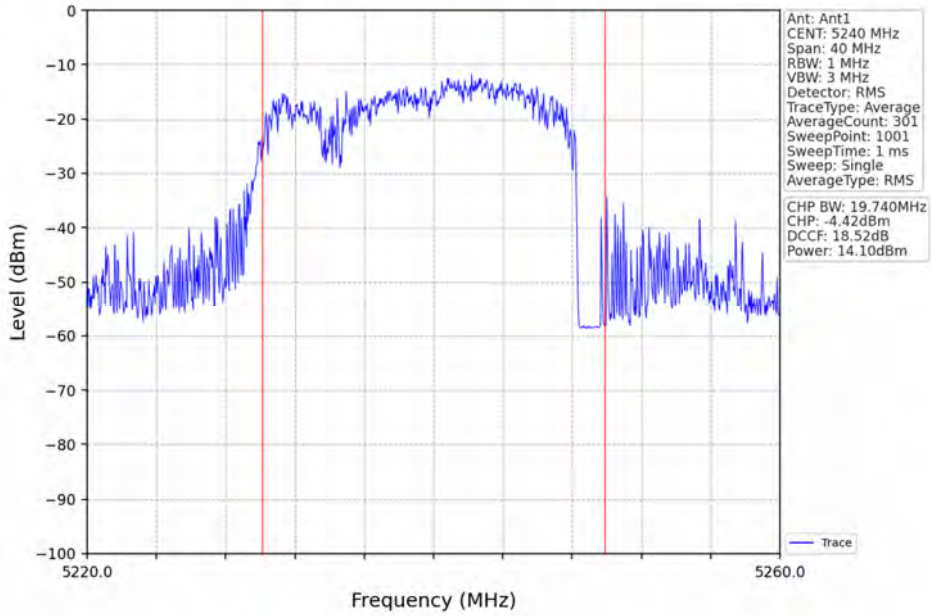
802.11ax(HEW20)\_LCH\_5180MHz\_RU242\_Left\_Ant1\_NTNV



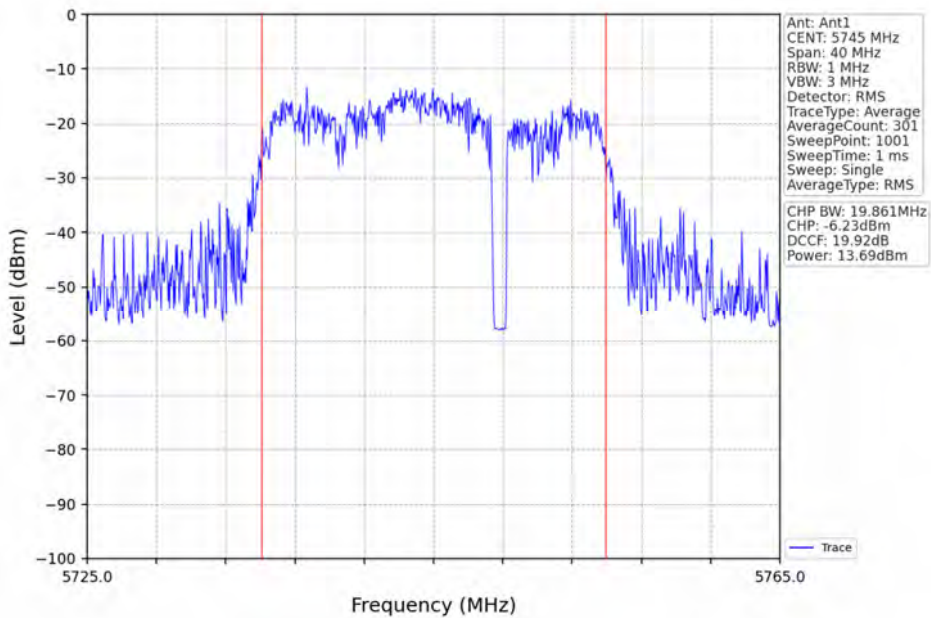
802.11ax(HEW20)\_MCH\_5200MHz\_RU242\_Left\_Ant1\_NTNV



802.11ax(HEW20)\_HCH\_5240MHz\_RU242\_Left\_Ant1\_NTNV

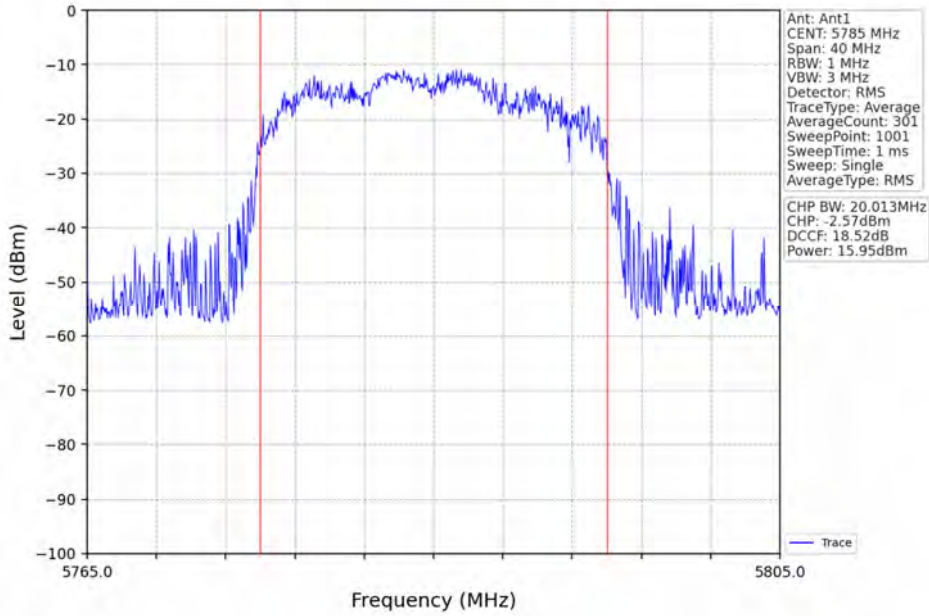


802.11ax(HEW20)\_LCH\_5745MHz\_RU242\_Left\_Ant1\_NTNV

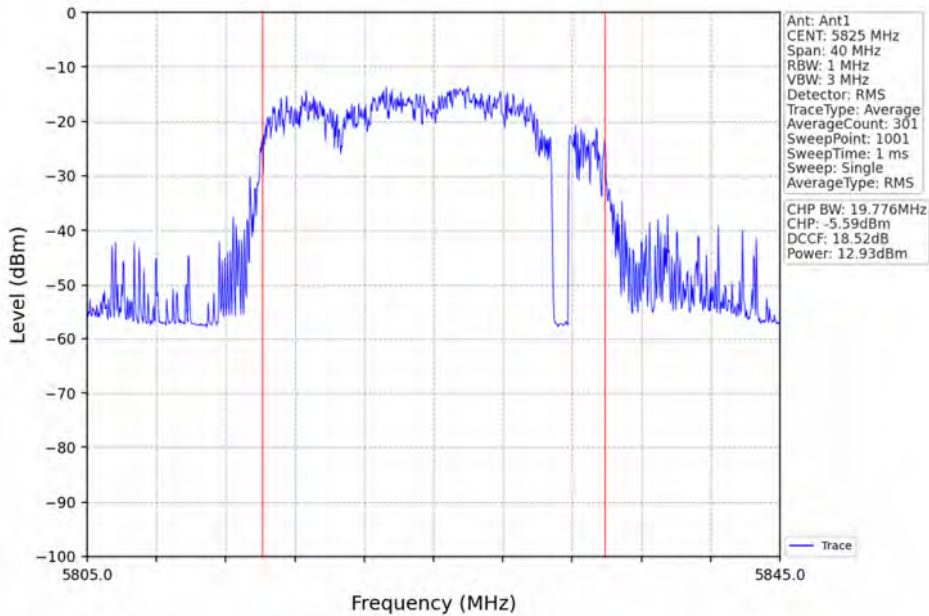




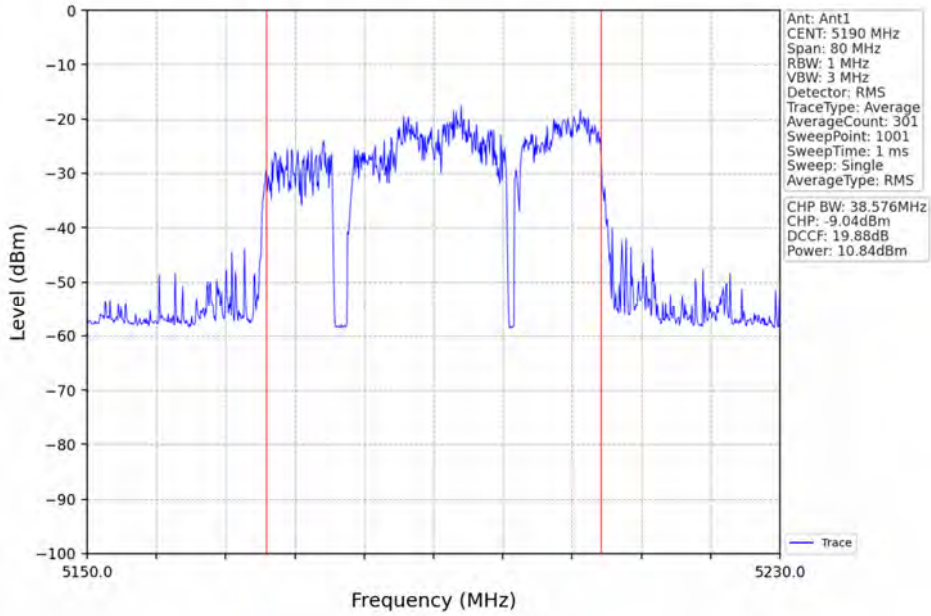
802.11ax(HEW20)\_MCH\_5785MHz\_RU242\_Left\_Ant1\_NTNV



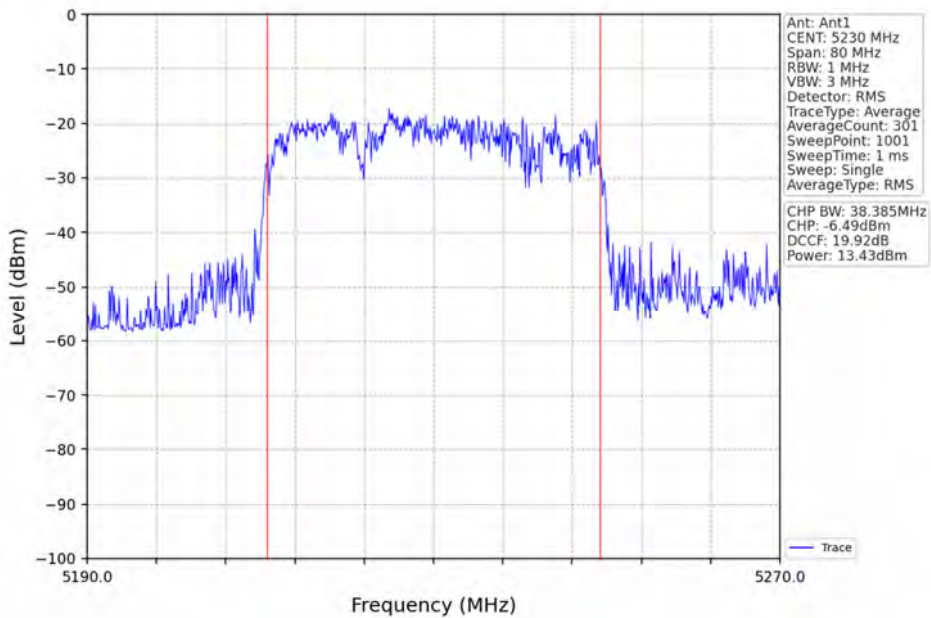
802.11ax(HEW20)\_HCH\_5825MHz\_RU242\_Left\_Ant1\_NTNV



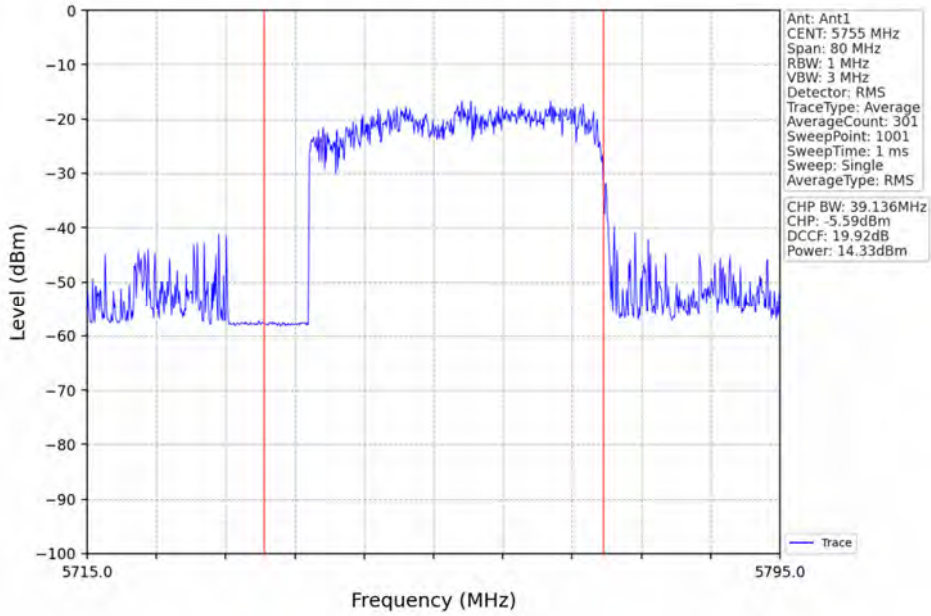
802.11ax(HEW40)\_LCH\_5190MHz\_RU484\_Left\_Ant1\_NTNV



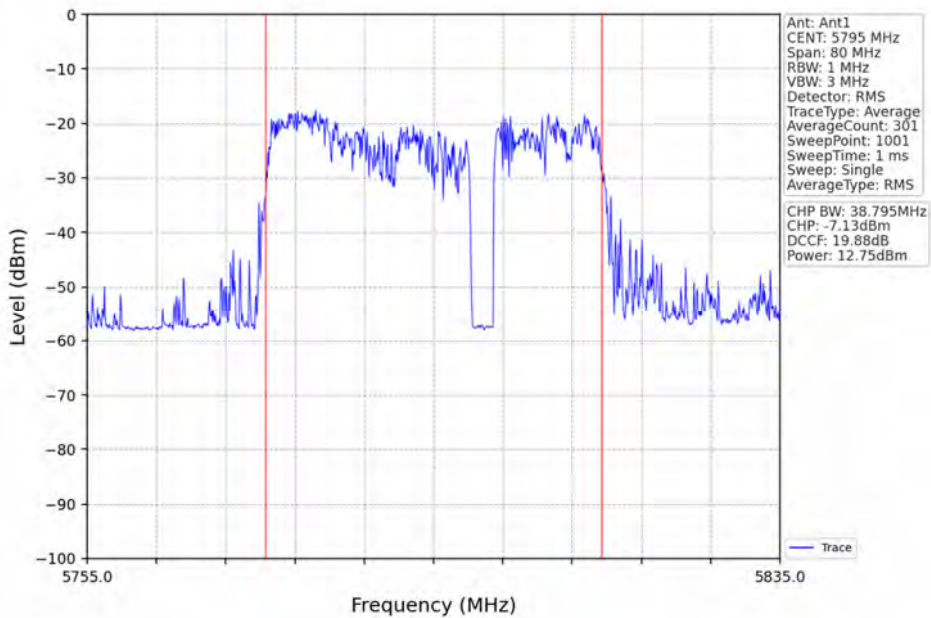
802.11ax(HEW40)\_HCH\_5230MHz\_RU484\_Left\_Ant1\_NTNV



802.11ax(HEW40)\_LCH\_5755MHz\_RU484\_Left\_Ant1\_NTNV



802.11ax(HEW40)\_HCH\_5795MHz\_RU484\_Left\_Ant1\_NTNV



#### 4. Maximum Power Spectral Density

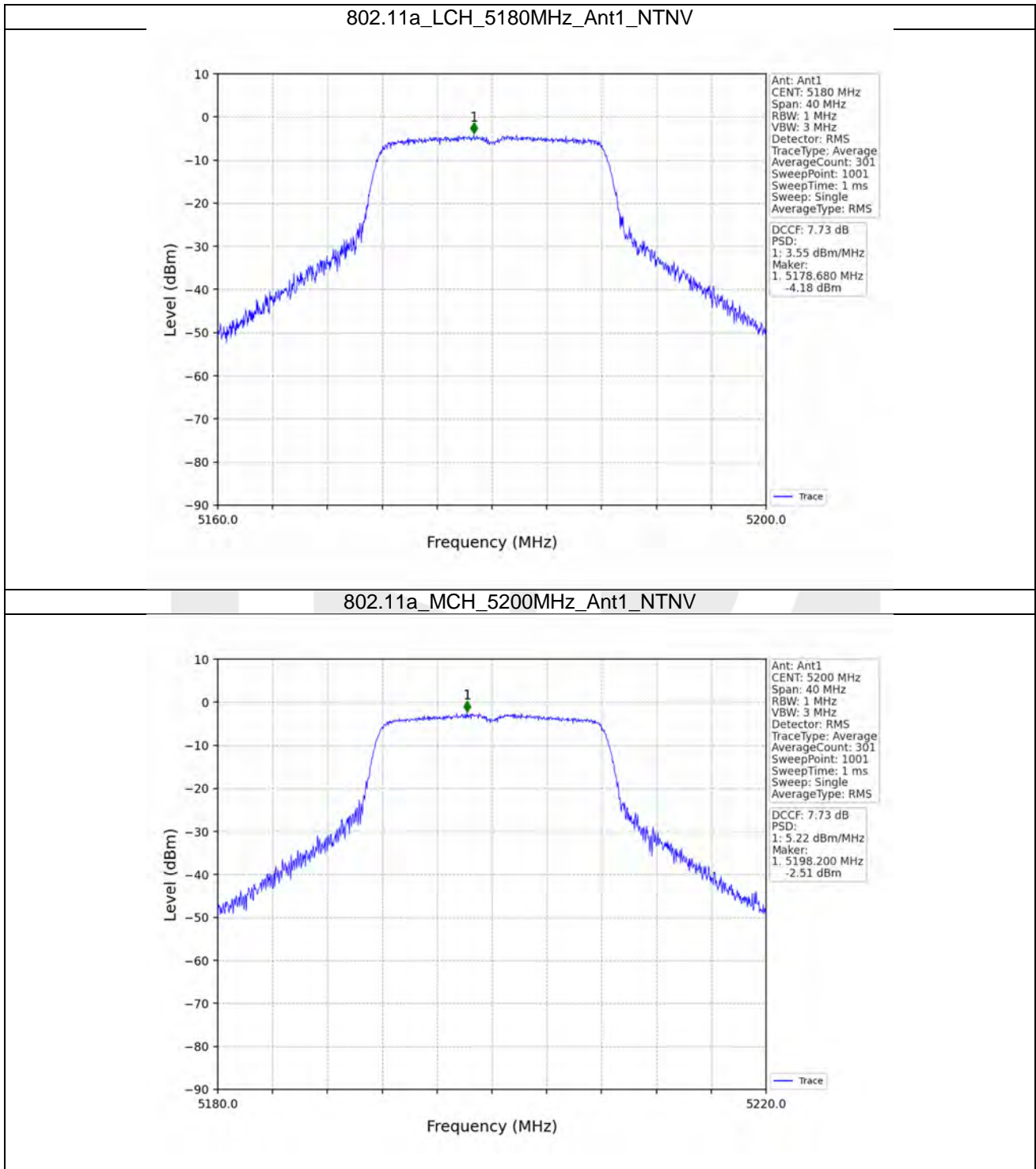
##### 4.1 PSD

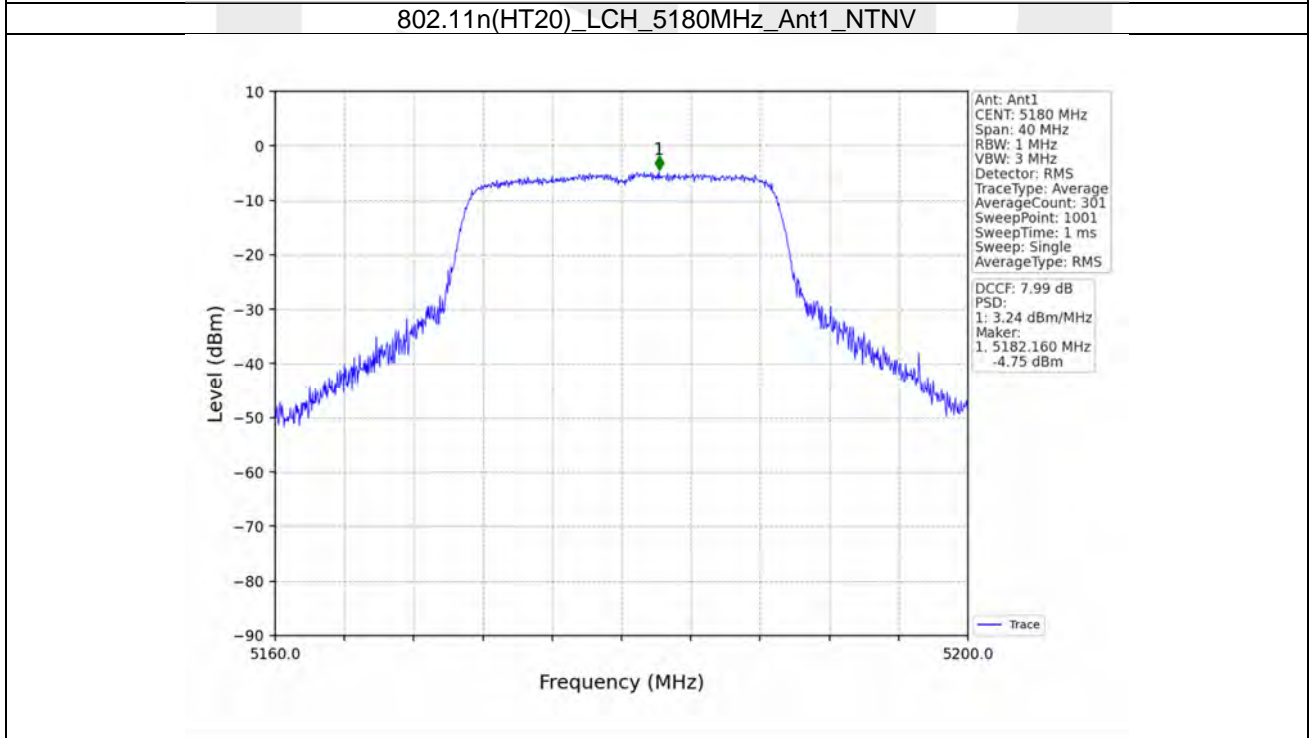
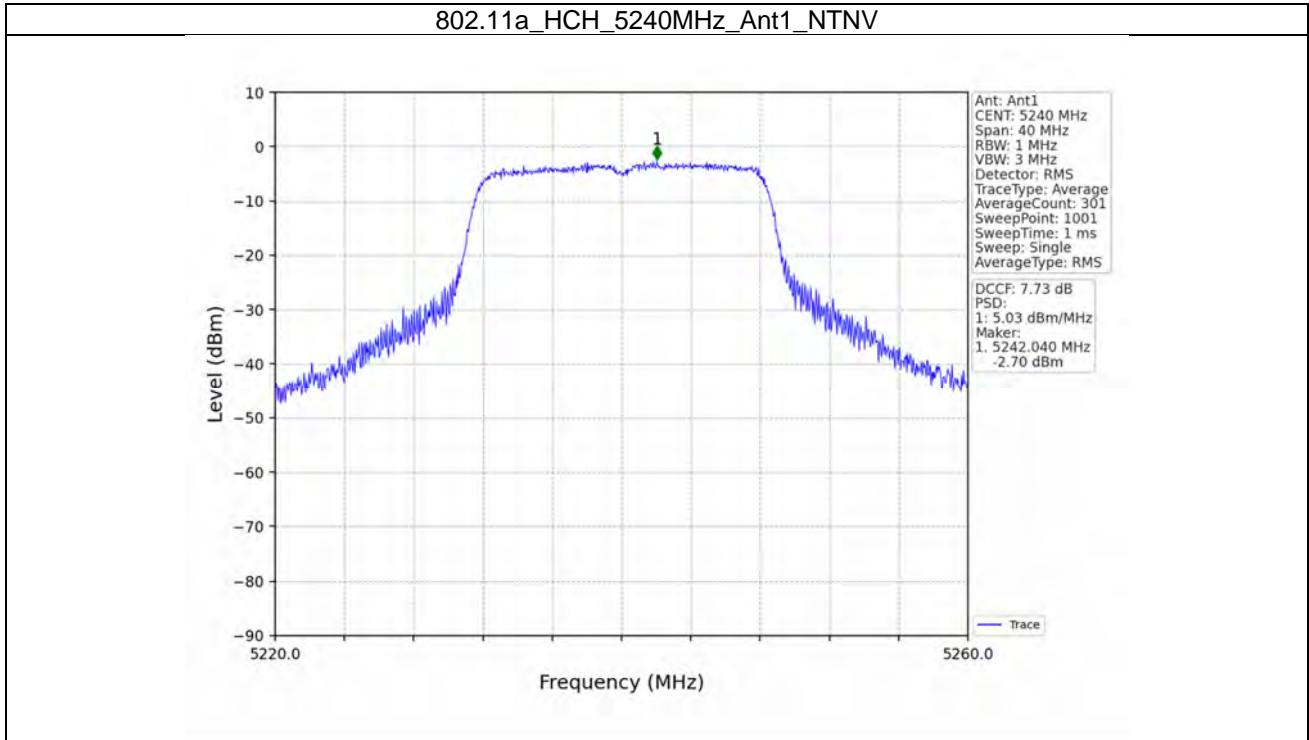
##### 4.1.1 Test Result

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)		Verdict
					ANT1	Limit	
802.11a	SISO	5180	/	/	3.55	<=11	Pass
		5200	/	/	5.22	<=11	Pass
		5240	/	/	5.03	<=11	Pass
802.11n (HT20)	SISO	5180	/	/	3.24	<=11	Pass
		5200	/	/	3.63	<=11	Pass
		5240	/	/	5.76	<=11	Pass
802.11n (HT40)	SISO	5190	/	/	0.51	<=11	Pass
		5230	/	/	2.06	<=11	Pass
802.11ac (VHT20)	SISO	5180	/	/	4.17	<=11	Pass
		5200	/	/	3.78	<=11	Pass
		5240	/	/	3.59	<=11	Pass
802.11ac (VHT40)	SISO	5190	/	/	0.76	<=11	Pass
		5230	/	/	1.00	<=11	Pass
802.11ax (HEW20)	SISO	5180	RU242	Left	6.51	<=11	Pass
		5200	RU242	Left	4.27	<=11	Pass
		5240	RU242	Left	6.41	<=11	Pass
802.11ax (HEW40)	SISO	5190	RU484	Left	1.28	<=11	Pass
		5230	RU484	Left	3.77	<=11	Pass

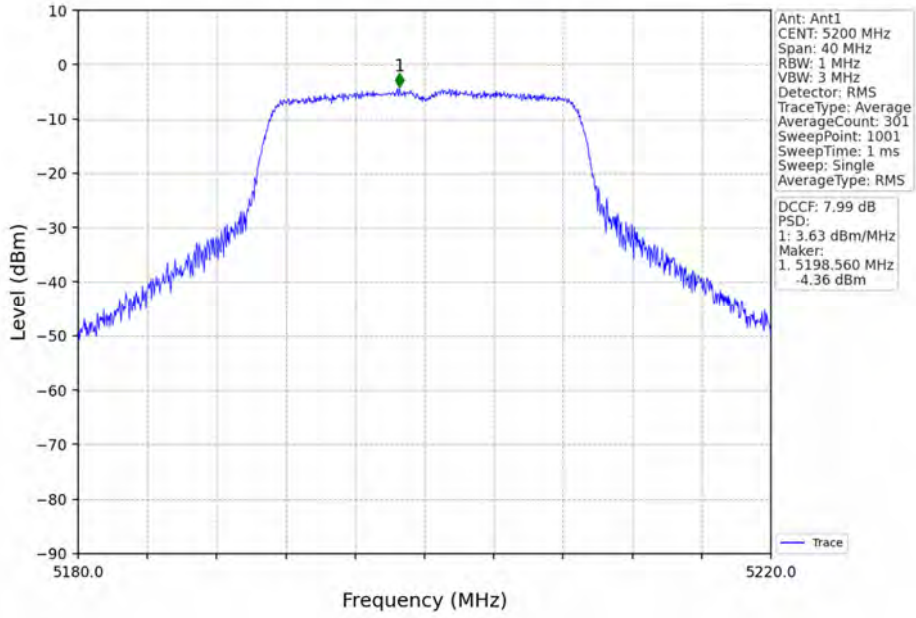


4.1.2 Test Graph

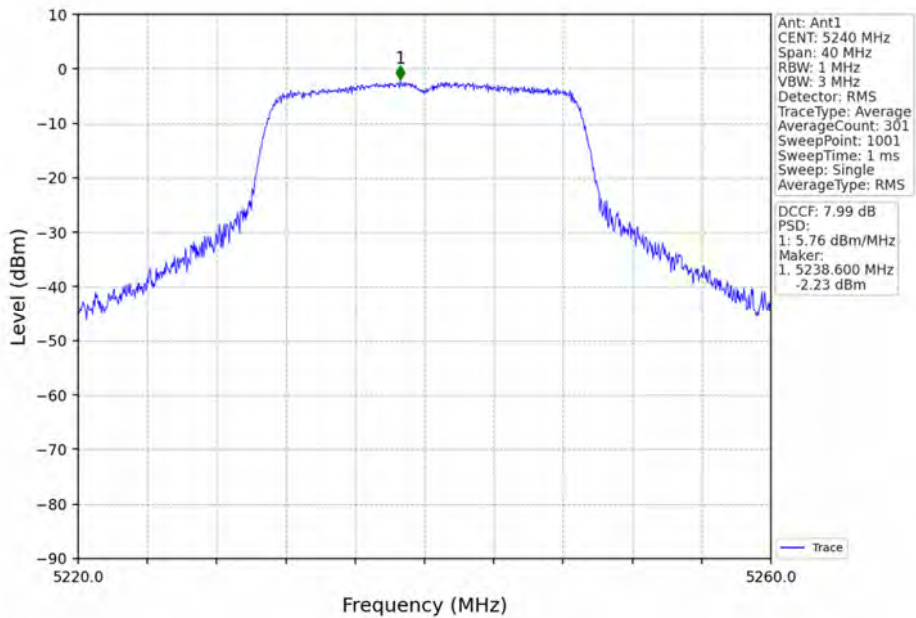




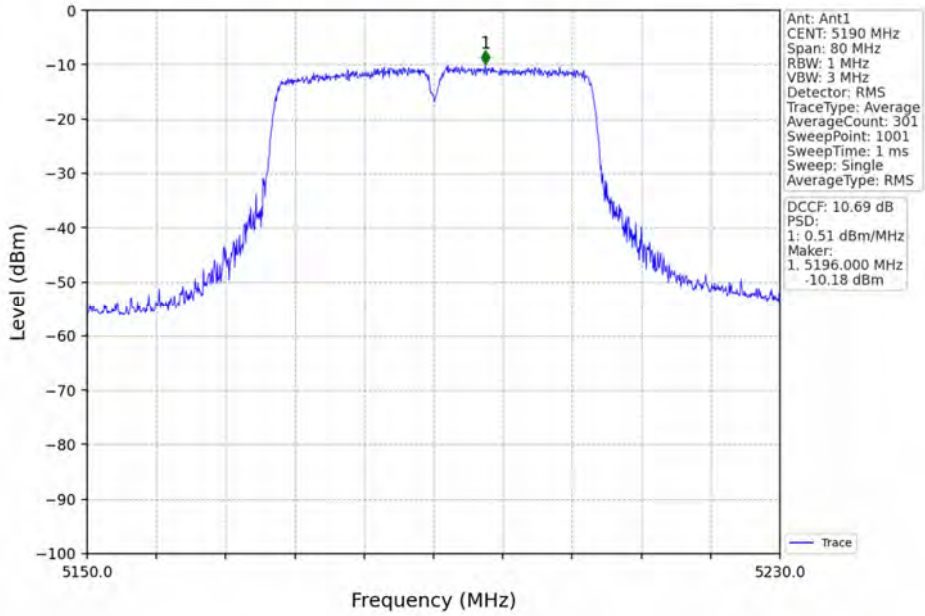
802.11n(HT20)\_MCH\_5200MHz\_Ant1\_NTNV



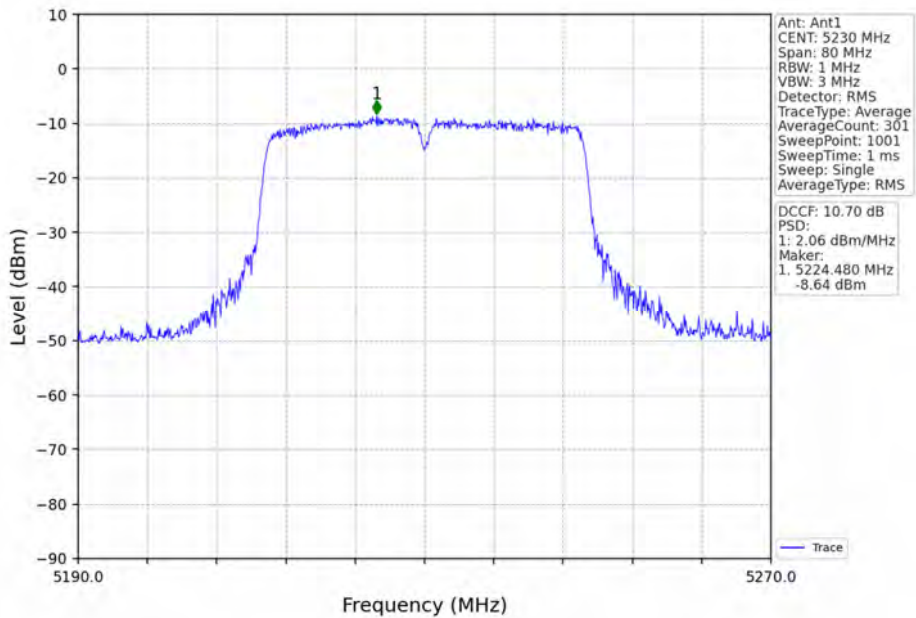
802.11n(HT20)\_HCH\_5240MHz\_Ant1\_NTNV



802.11n(HT40)\_LCH\_5190MHz\_Ant1\_NTNV

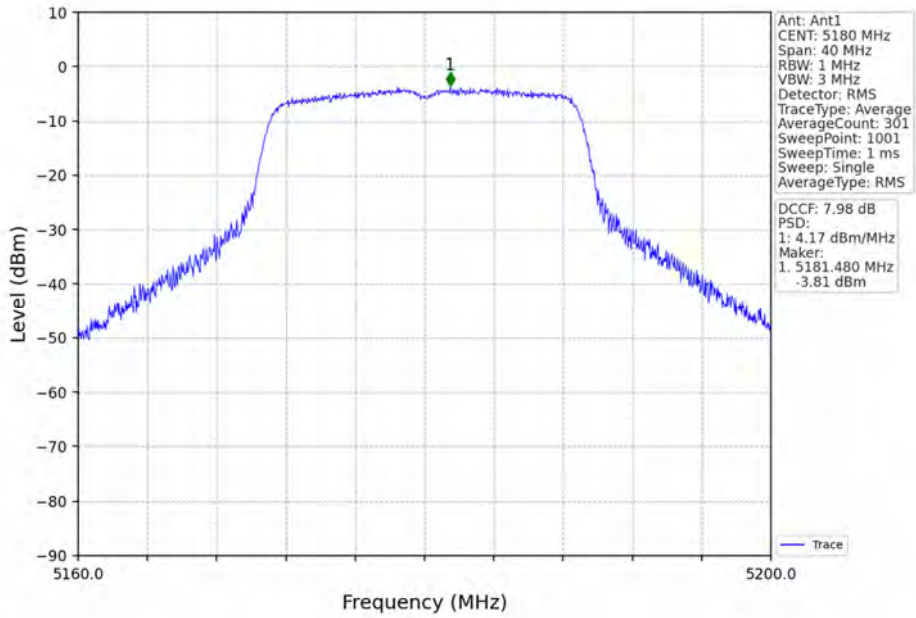


802.11n(HT40)\_HCH\_5230MHz\_Ant1\_NTNV

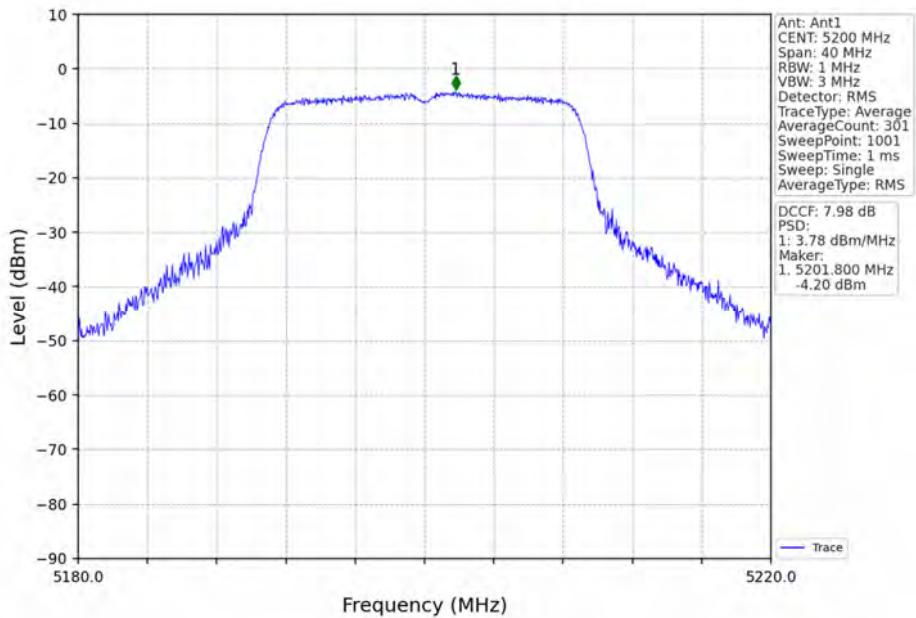




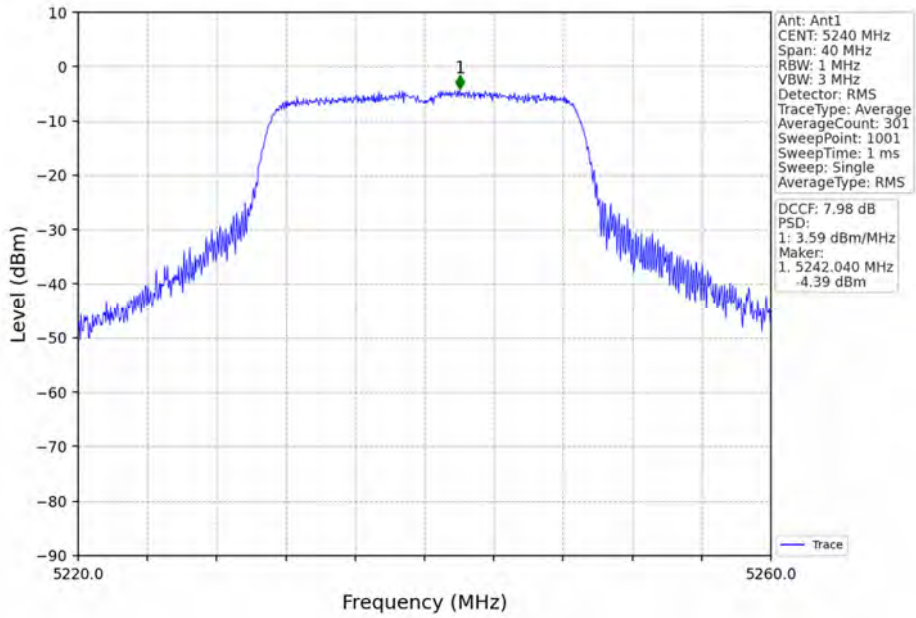
802.11ac(VHT20)\_LCH\_5180MHz\_Ant1\_NTNV



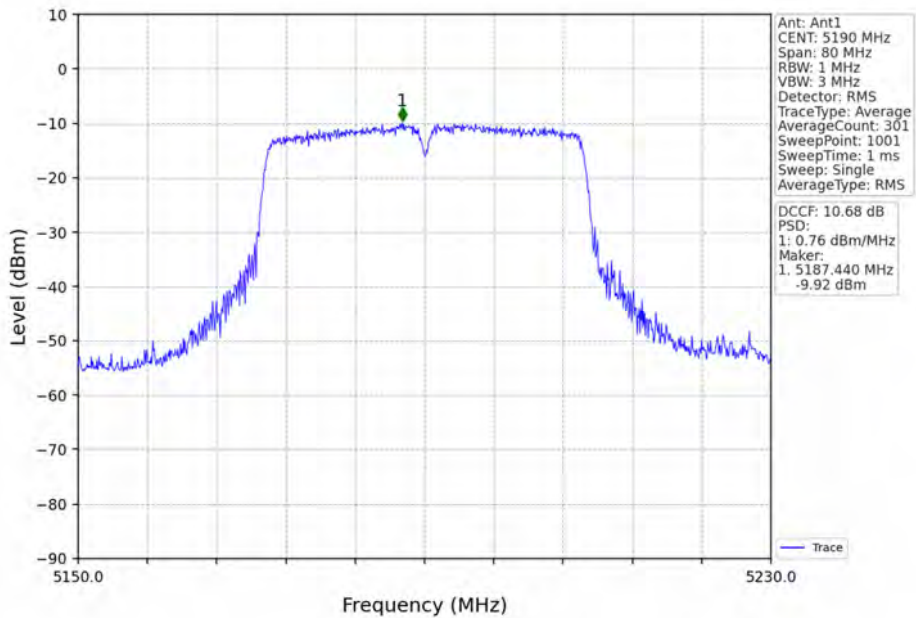
802.11ac(VHT20)\_MCH\_5200MHz\_Ant1\_NTNV



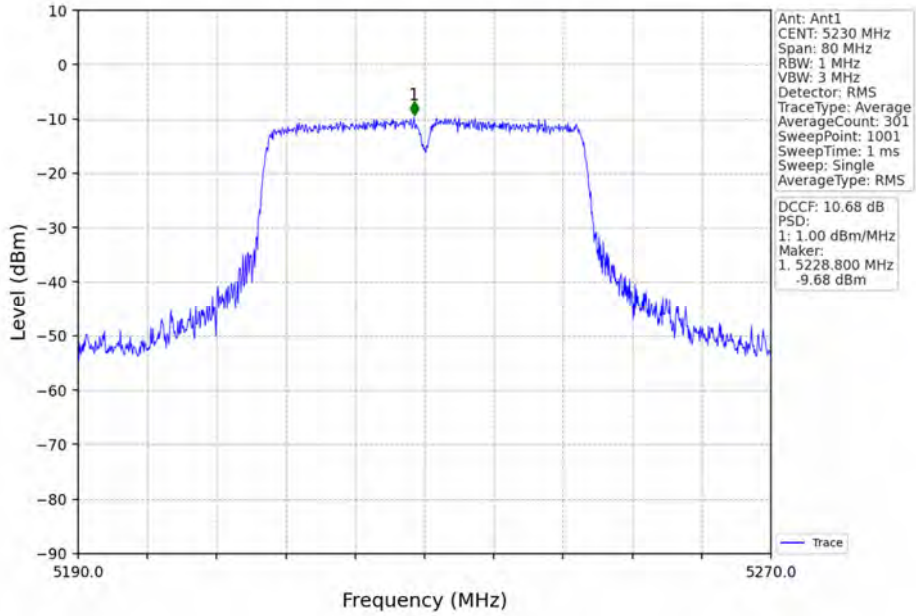
802.11ac(VHT20)\_HCH\_5240MHz\_Ant1\_NTNV



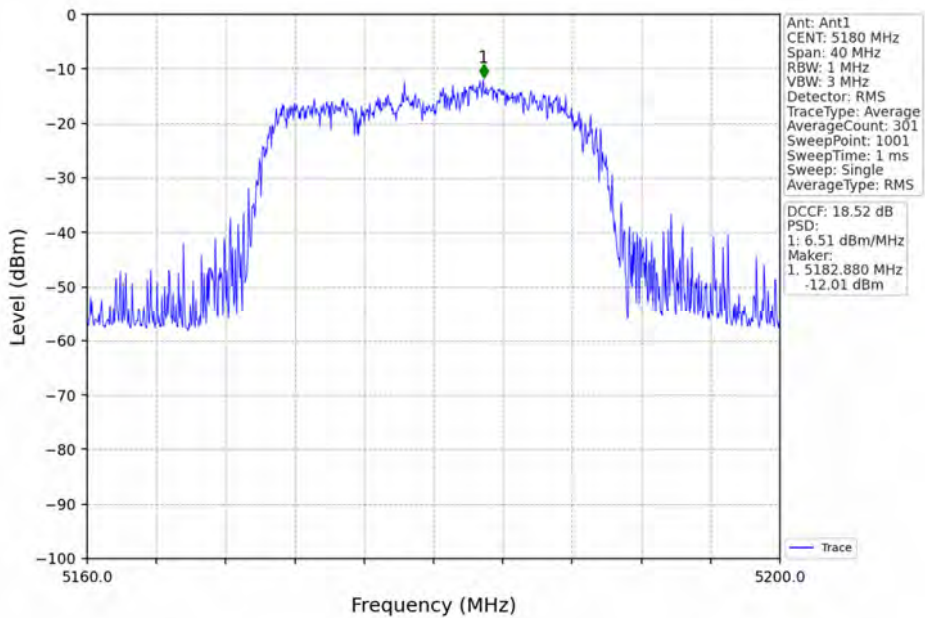
802.11ac(VHT40)\_LCH\_5190MHz\_Ant1\_NTNV



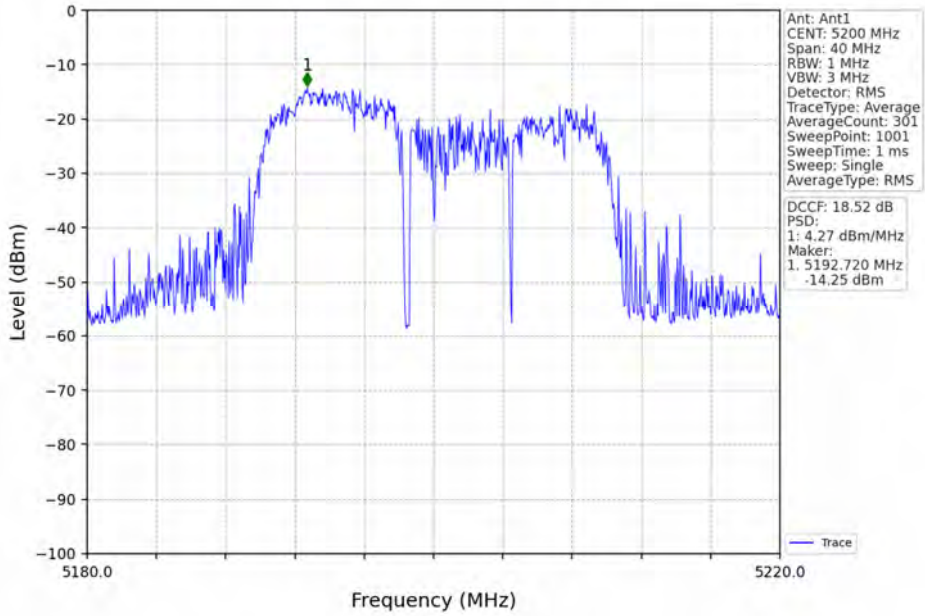
802.11ac(VHT40)\_HCH\_5230MHz\_Ant1\_NTNV



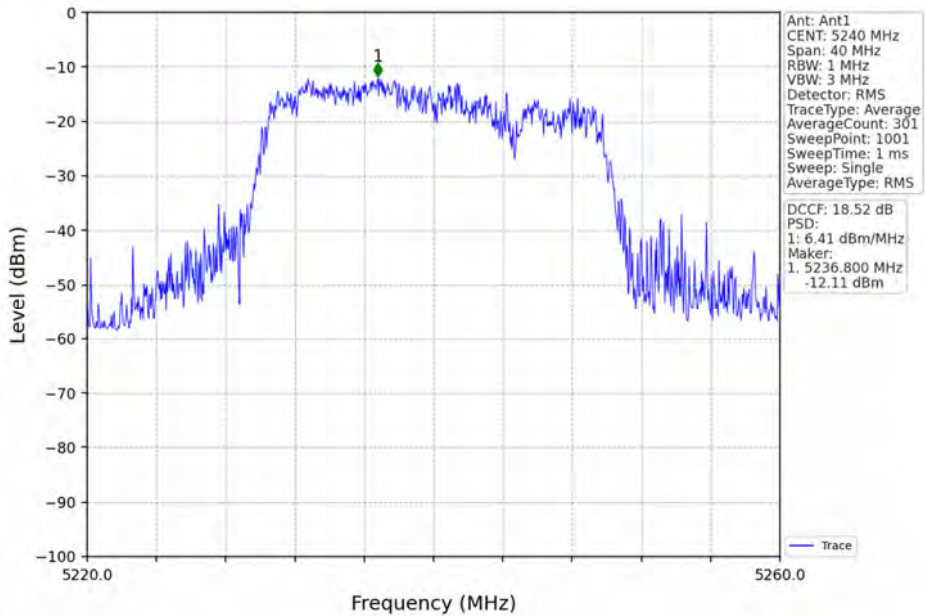
802.11ax(HEW20)\_LCH\_5180MHz\_RU242\_Left\_Ant1\_NTNV



802.11ax(HEW20)\_MCH\_5200MHz\_RU242\_Left\_Ant1\_NTNV

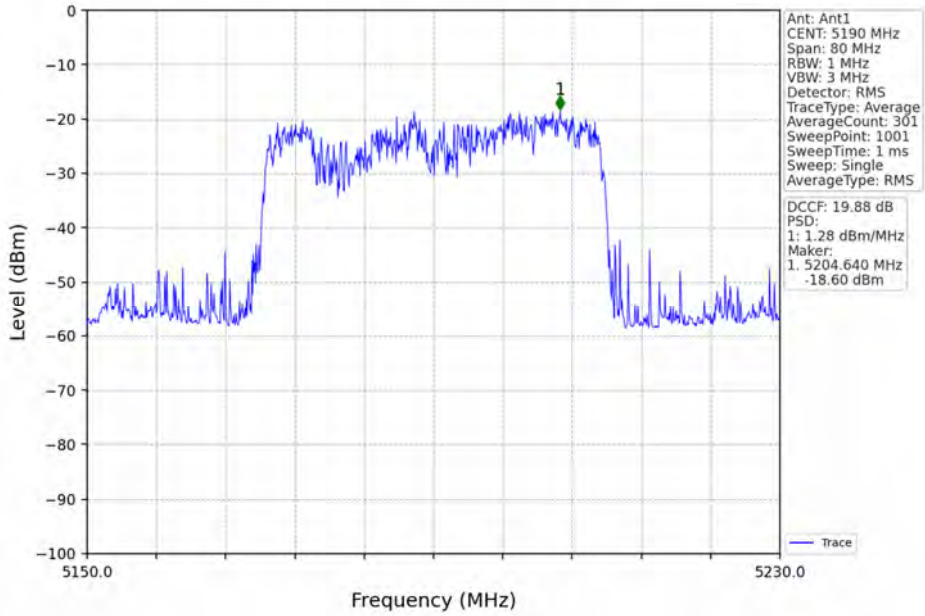


802.11ax(HEW20)\_HCH\_5240MHz\_RU242\_Left\_Ant1\_NTNV

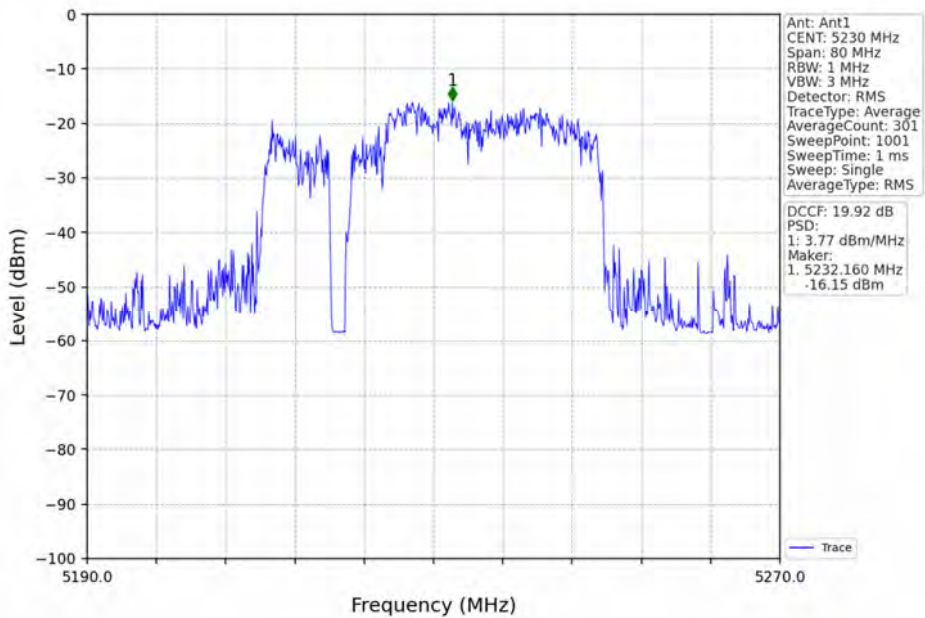




802.11ax(HEW40)\_LCH\_5190MHz\_RU484\_Left\_Ant1\_NTNV



802.11ax(HEW40)\_HCH\_5230MHz\_RU484\_Left\_Ant1\_NTNV

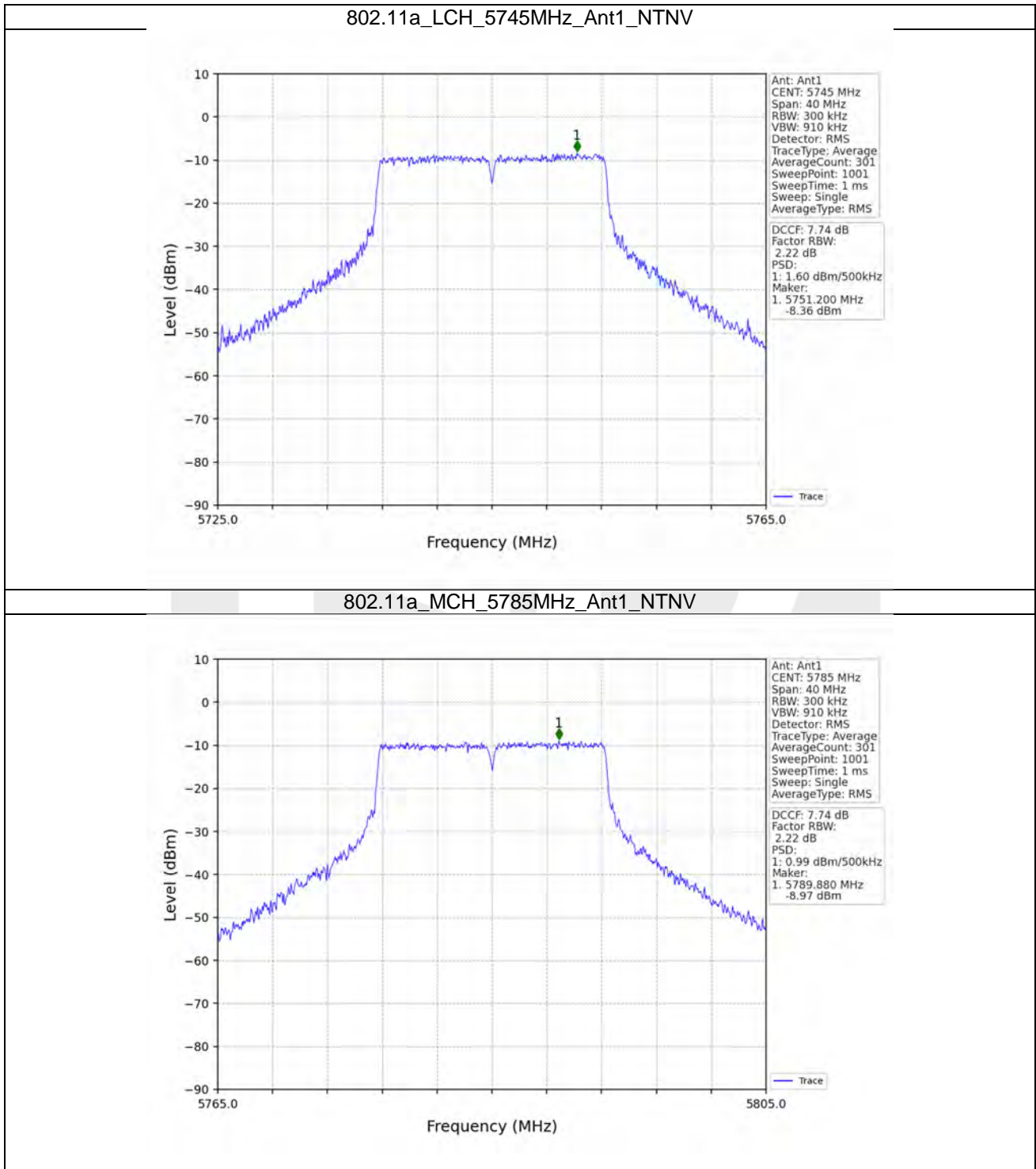


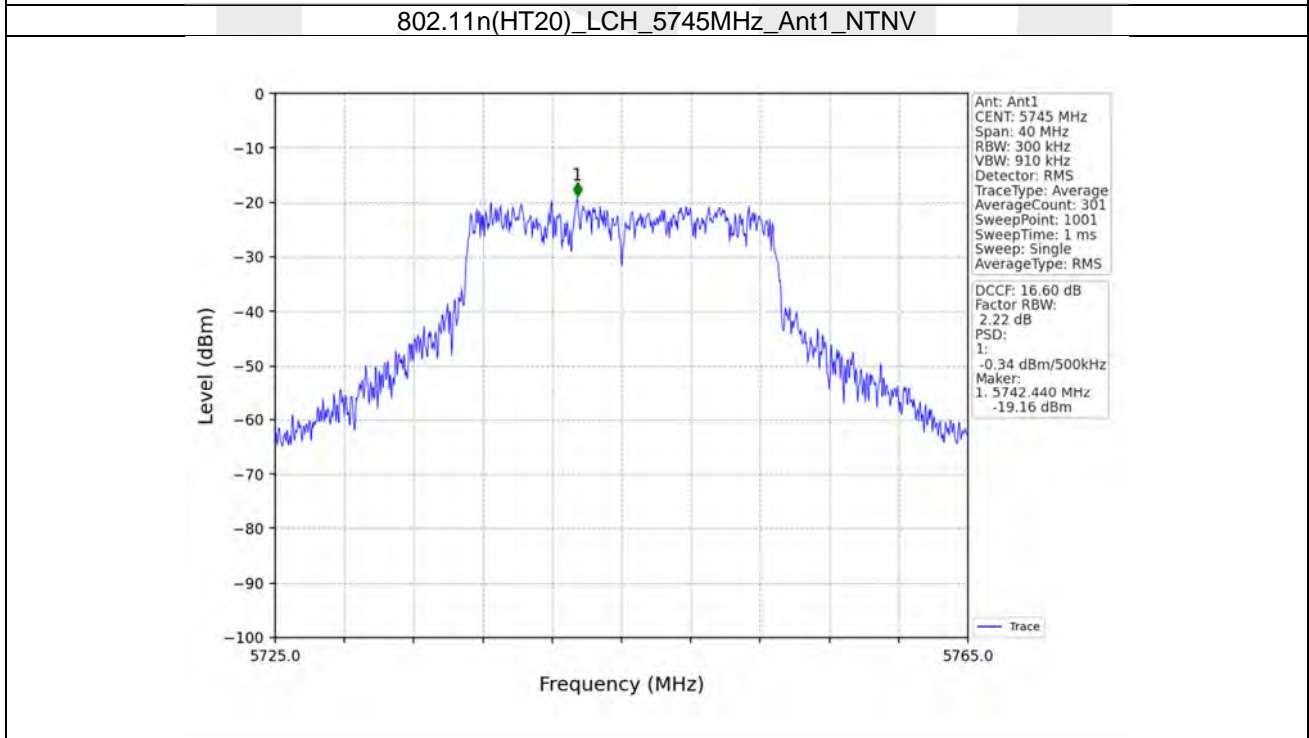
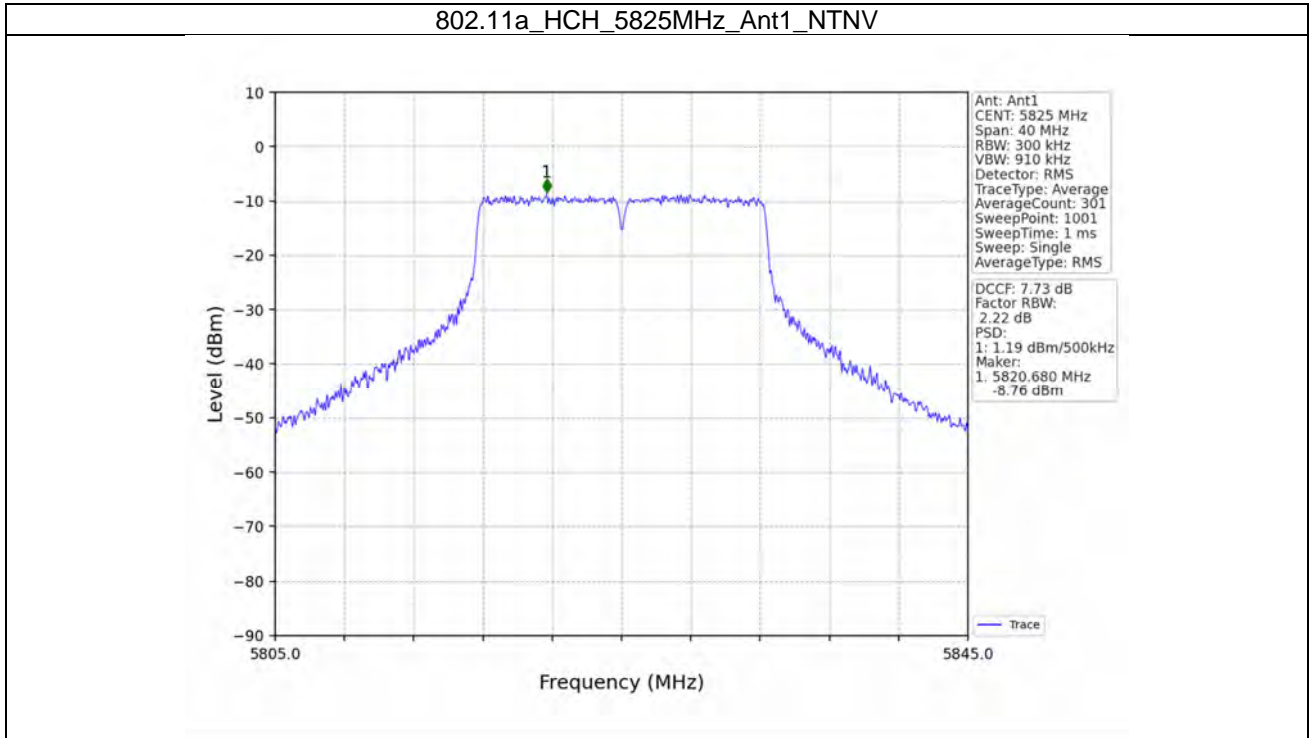
## 4.2 PSD-Band3

### 4.2.1 Test Result

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/500kHz)		Verdict
					ANT1	Limit	
802.11a	SISO	5745	/	/	1.60	<=30	Pass
		5785	/	/	0.99	<=30	Pass
		5825	/	/	1.19	<=30	Pass
802.11n (HT20)	SISO	5745	/	/	-0.34	<=30	Pass
		5785	/	/	1.31	<=30	Pass
		5825	/	/	0.28	<=30	Pass
802.11n (HT40)	SISO	5755	/	/	-2.11	<=30	Pass
		5795	/	/	-2.20	<=30	Pass
802.11ac (VHT20)	SISO	5745	/	/	1.65	<=30	Pass
		5785	/	/	1.29	<=30	Pass
		5825	/	/	0.22	<=30	Pass
802.11ac (VHT40)	SISO	5755	/	/	-1.32	<=30	Pass
		5795	/	/	-2.57	<=30	Pass
802.11ax (HEW20)	SISO	5745	RU242	Left	6.46	<=30	Pass
		5785	RU242	Left	4.28	<=30	Pass
		5825	RU242	Left	4.95	<=30	Pass
802.11ax (HEW40)	SISO	5755	RU484	Left	2.68	<=30	Pass
		5795	RU484	Left	3.10	<=30	Pass

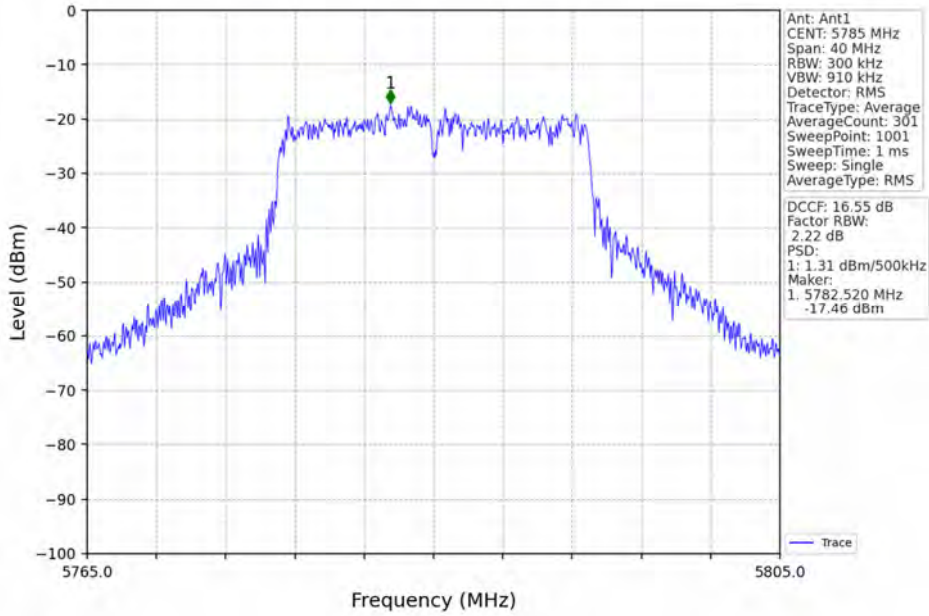
4.2.2 Test Graph



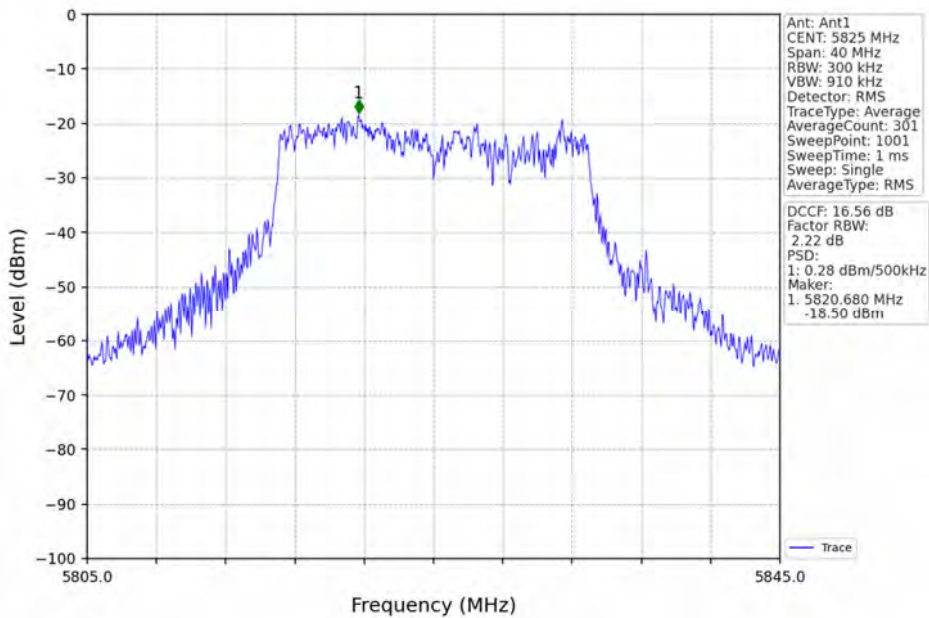




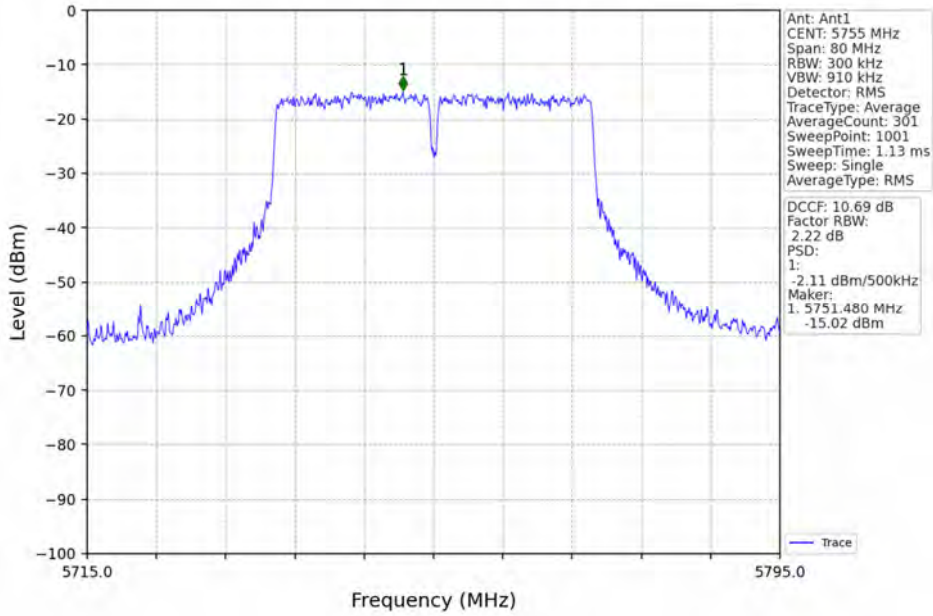
802.11n(HT20)\_MCH\_5785MHz\_Ant1\_NTNV



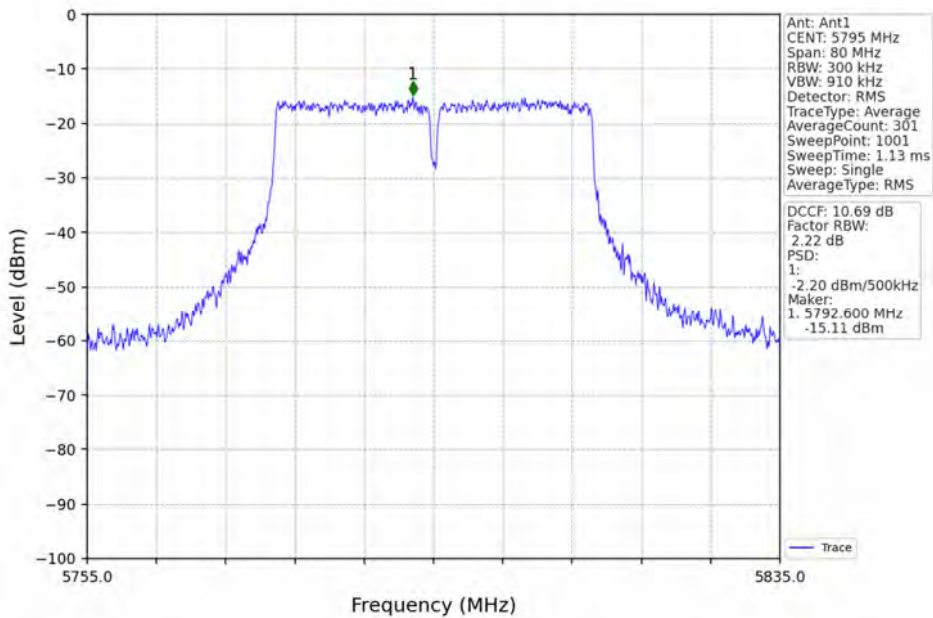
802.11n(HT20)\_HCH\_5825MHz\_Ant1\_NTNV



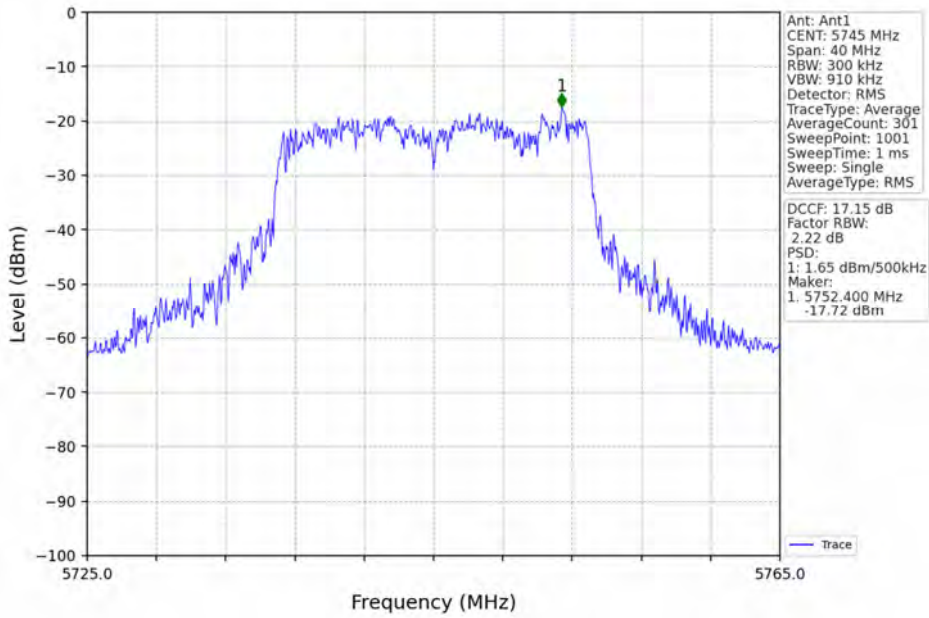
802.11n(HT40)\_LCH\_5755MHz\_Ant1\_NTNV



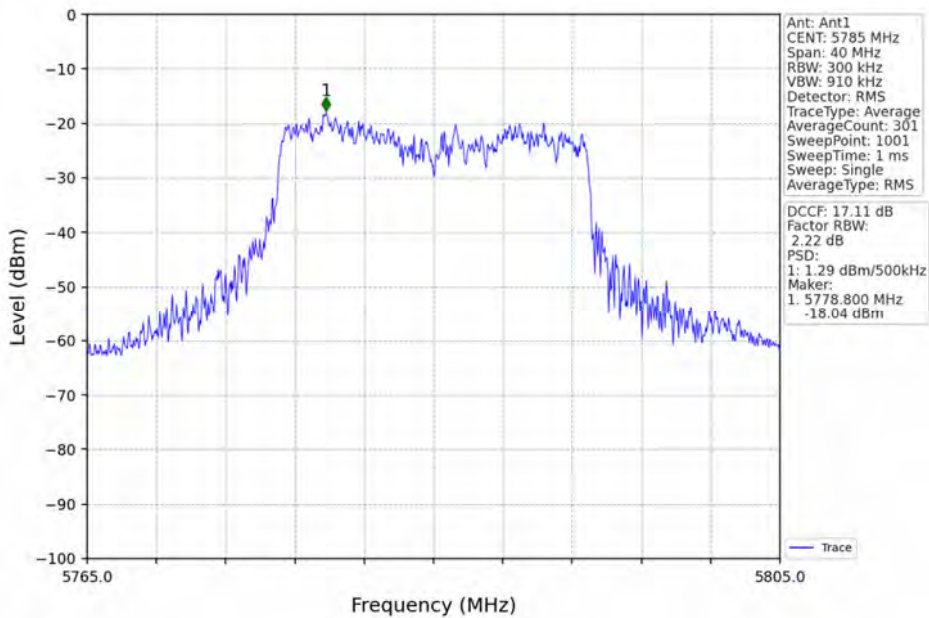
802.11n(HT40)\_HCH\_5795MHz\_Ant1\_NTNV



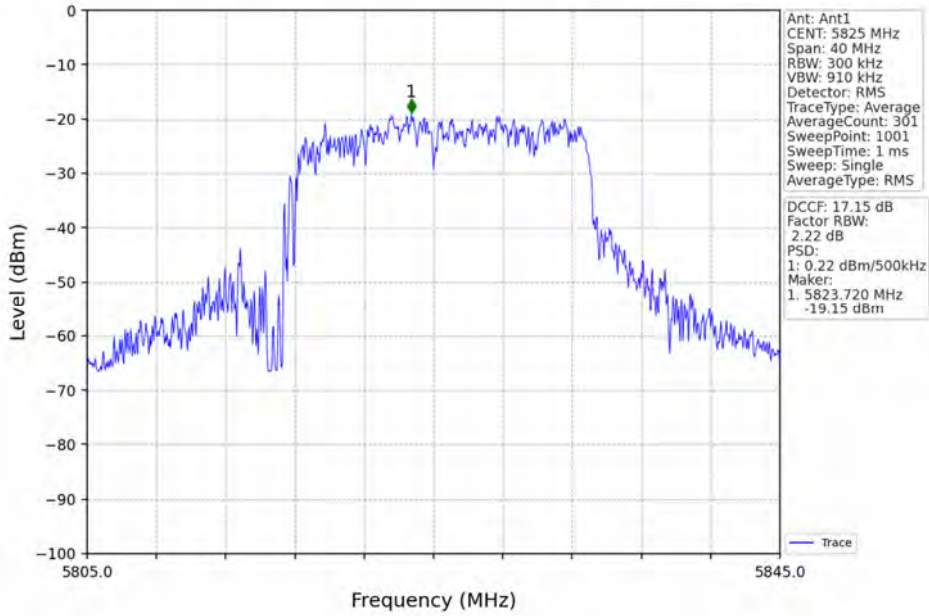
802.11ac(VHT20)\_LCH\_5745MHz\_Ant1\_NTNV



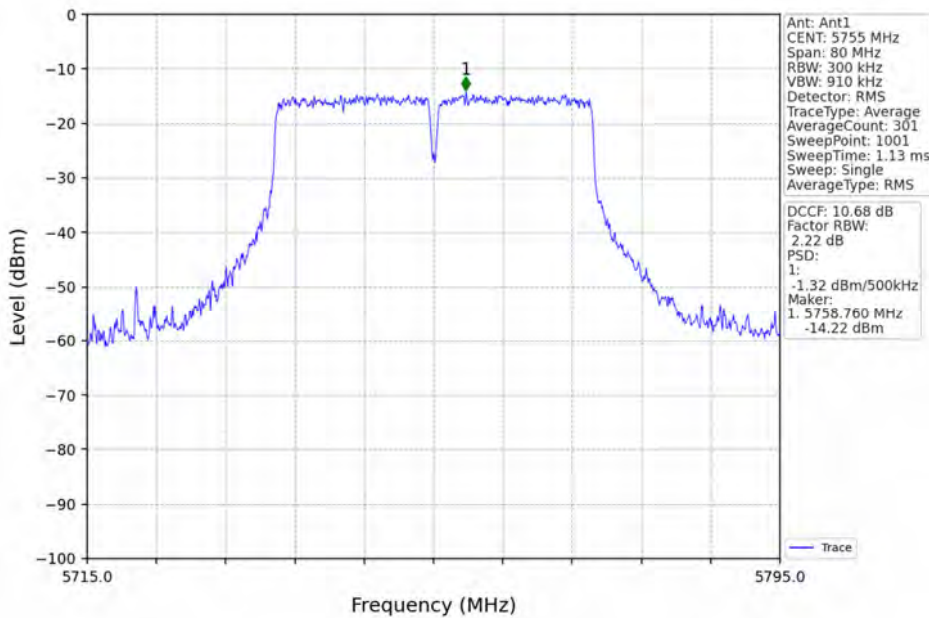
802.11ac(VHT20)\_MCH\_5785MHz\_Ant1\_NTNV



802.11ac(VHT20)\_HCH\_5825MHz\_Ant1\_NTNV

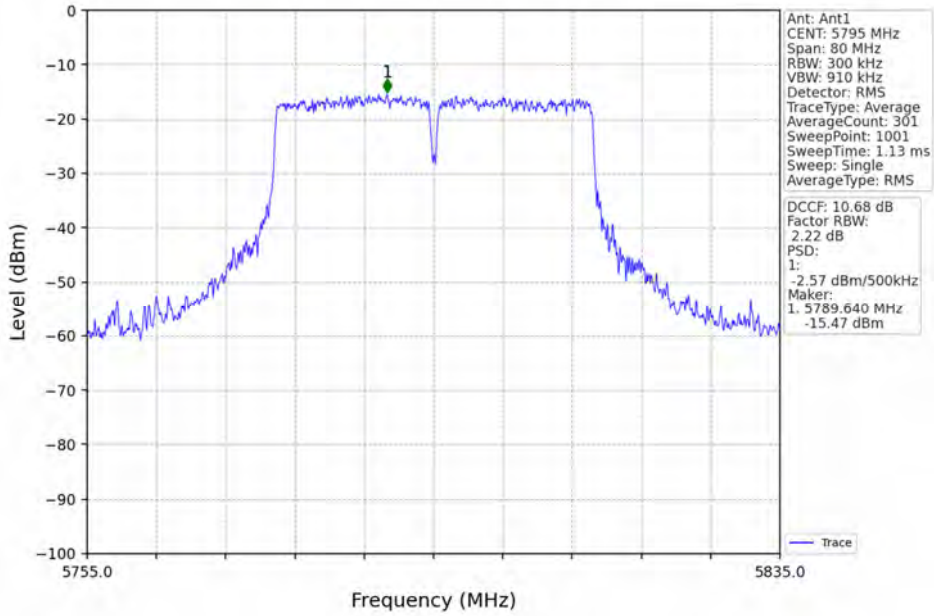


802.11ac(VHT40)\_LCH\_5755MHz\_Ant1\_NTNV

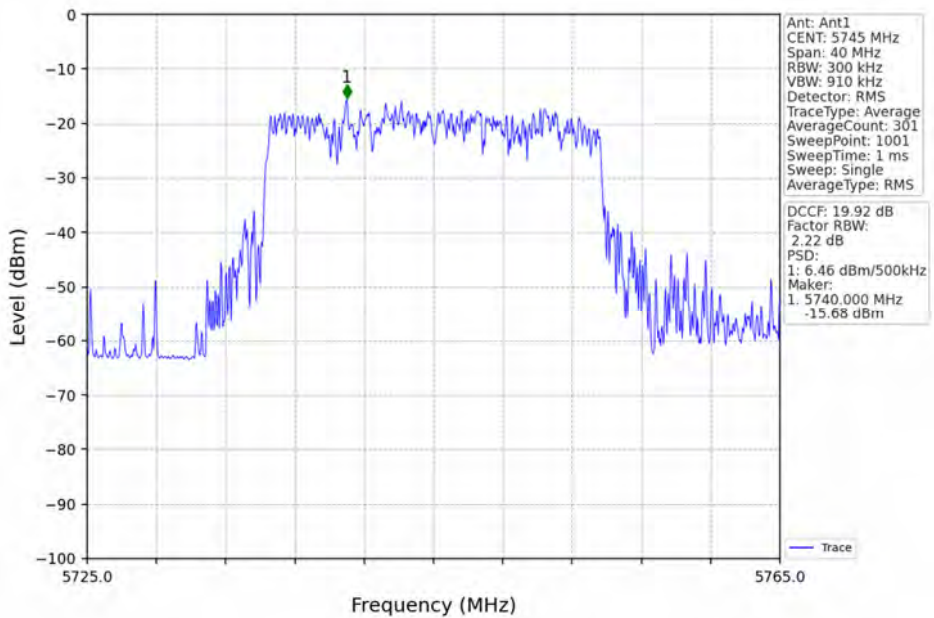




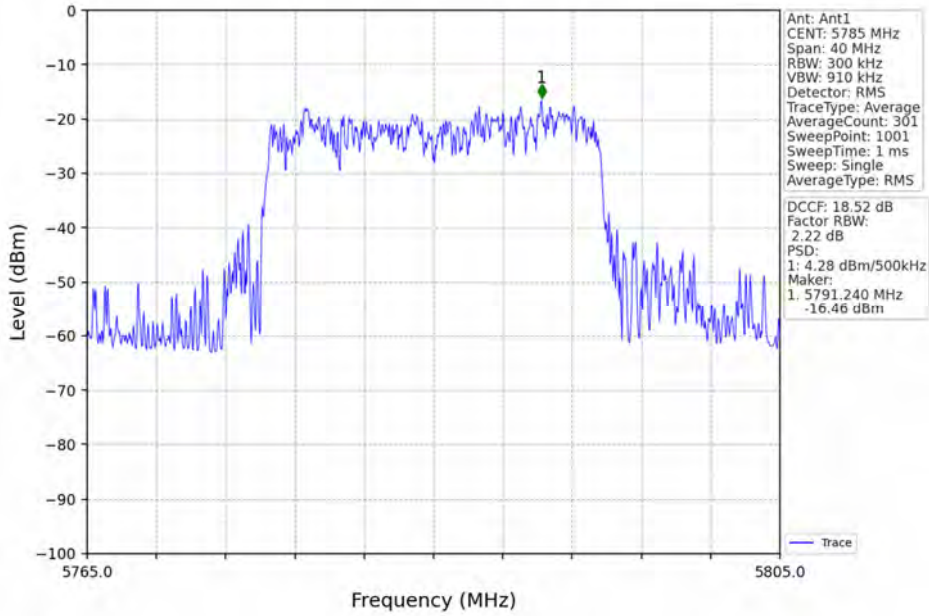
802.11ac(VHT40)\_HCH\_5795MHz\_Ant1\_NTNV



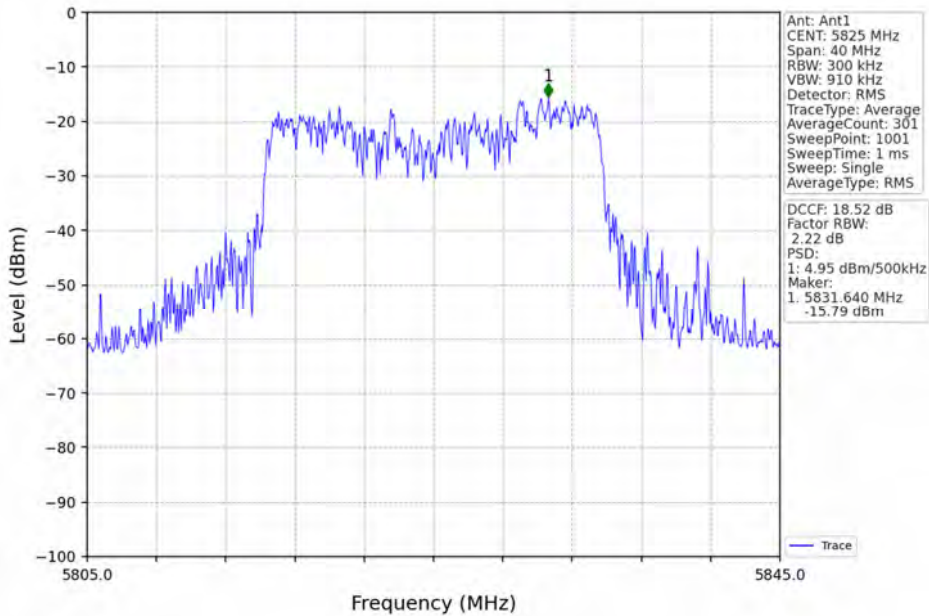
802.11ax(HEW20)\_LCH\_5745MHz\_RU242\_Left\_Ant1\_NTNV



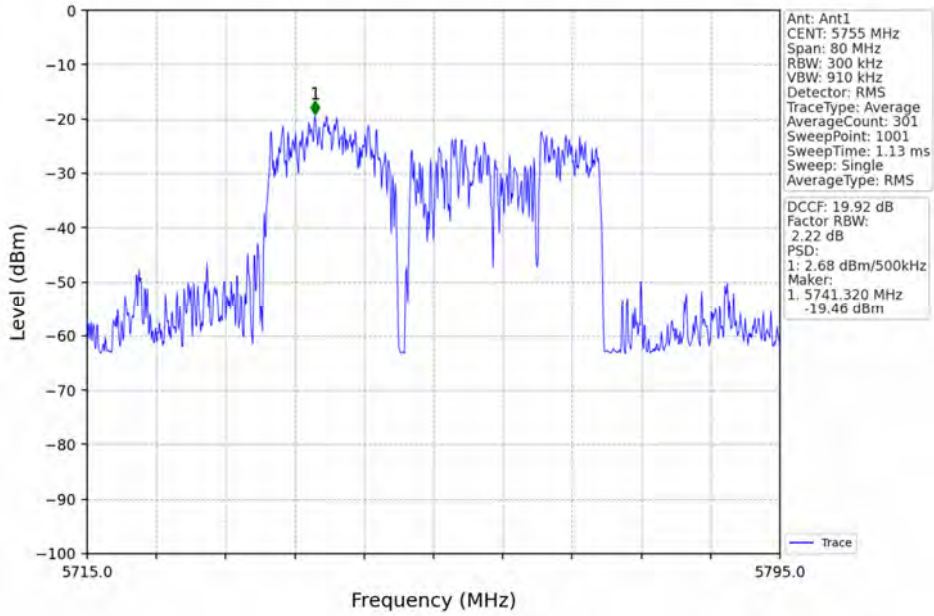
802.11ax(HEW20)\_MCH\_5785MHz\_RU242\_Left\_Ant1\_NTNV



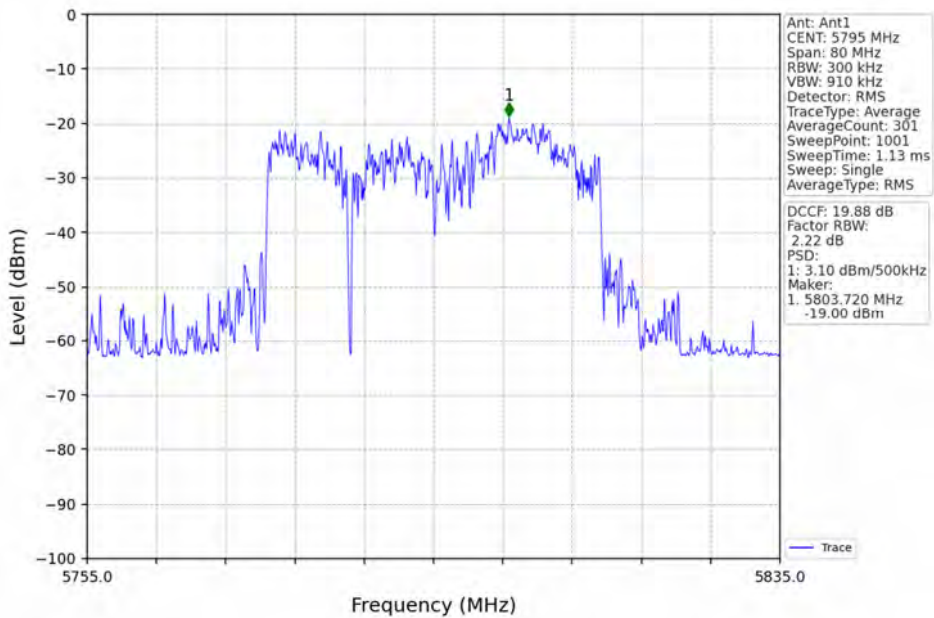
802.11ax(HEW20)\_HCH\_5825MHz\_RU242\_Left\_Ant1\_NTNV



802.11ax(HEW40)\_LCH\_5755MHz\_RU484\_Left\_Ant1\_NTNV



802.11ax(HEW40)\_HCH\_5795MHz\_RU484\_Left\_Ant1\_NTNV



**5. Frequency Stability**
**5.1 Ant1**
**5.1.1 Test Result**

Ant1										
Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict	
802.11a	SISO	5180	/	/	20	102	5180.060	5150 to 5250	Pass	
						120	5180.040	5150 to 5250	Pass	
						138	5180.020	5150 to 5250	Pass	
					-30	120	5180.100	5150 to 5250	Pass	
						-20	120	5180.000	5150 to 5250	Pass
							120	5180.020	5150 to 5250	Pass
					0	120	5180.000	5150 to 5250	Pass	
						10	5180.020	5150 to 5250	Pass	
						30	5180.040	5150 to 5250	Pass	
					40	5180.060	5150 to 5250	Pass		
					50	5180.080	5150 to 5250	Pass		
					5200	/	/	20	102	5200.000
		120	5200.100	5150 to 5250					Pass	
		138	5200.000	5150 to 5250					Pass	
		-30	120	5200.080				5150 to 5250	Pass	
			-20	120				5200.040	5150 to 5250	Pass
				120				5200.000	5150 to 5250	Pass
		0	120	5200.020				5150 to 5250	Pass	
			10	5199.980				5150 to 5250	Pass	
			30	5200.020				5150 to 5250	Pass	
		40	5200.020	5150 to 5250				Pass		
		50	5200.060	5150 to 5250				Pass		
		5240	/	/				20	102	5240.020
					120	5239.980	5150 to 5250		Pass	
					138	5240.040	5150 to 5250		Pass	
					-30	120	5240.020	5150 to 5250	Pass	
						-20	120	5240.000	5150 to 5250	Pass
							120	5240.000	5150 to 5250	Pass
					0	120	5240.120	5150 to 5250	Pass	
						10	5240.060	5150 to 5250	Pass	
						30	5239.980	5150 to 5250	Pass	
					40	5240.020	5150 to 5250	Pass		
					50	5240.040	5150 to 5250	Pass		
					5745	/	/	20	102	5745.060
		120	5745.000	5725 to 5850					Pass	
		138	5744.920	5725 to 5850					Pass	
-30	120	5745.000	5725 to 5850	Pass						
	-20	120	5745.000	5725 to 5850				Pass		
		120	5745.000	5725 to 5850				Pass		
0	5745.060	5725 to 5850	Pass							



				10	120	5744.960	5725 to 5850	Pass							
				30	120	5745.000	5725 to 5850	Pass							
				40	120	5745.060	5725 to 5850	Pass							
				50	120	5745.020	5725 to 5850	Pass							
		5785	/	/	20	102	5785.040	5725 to 5850	Pass						
									120	5784.960	5725 to 5850	Pass			
									138	5785.040	5725 to 5850	Pass			
								-30	120	5785.080	5725 to 5850	Pass			
								-20	120	5785.000	5725 to 5850	Pass			
								-10	120	5785.000	5725 to 5850	Pass			
								0	120	5785.060	5725 to 5850	Pass			
								10	120	5784.960	5725 to 5850	Pass			
								30	120	5785.020	5725 to 5850	Pass			
								40	120	5785.120	5725 to 5850	Pass			
								50	120	5785.000	5725 to 5850	Pass			
					5825	/	/	20	102	5825.020	5725 to 5850	Pass			
												120	5824.980	5725 to 5850	Pass
												138	5825.020	5725 to 5850	Pass
								-30	120	5825.000	5725 to 5850	Pass			
								-20	120	5825.060	5725 to 5850	Pass			
								-10	120	5825.040	5725 to 5850	Pass			
								0	120	5825.040	5725 to 5850	Pass			
								10	120	5824.980	5725 to 5850	Pass			
								30	120	5825.060	5725 to 5850	Pass			
								40	120	5825.040	5725 to 5850	Pass			
								50	120	5825.040	5725 to 5850	Pass			
802.11n (HT20)	SISO	5180	/	/				20	102	5180.080	5150 to 5250	Pass			
										120	5179.960	5150 to 5250	Pass		
										138	5180.020	5150 to 5250	Pass		
						-30	120	5180.000	5150 to 5250	Pass					
						-20	120	5180.120	5150 to 5250	Pass					
						-10	120	5180.020	5150 to 5250	Pass					
						0	120	5180.000	5150 to 5250	Pass					
						10	120	5179.980	5150 to 5250	Pass					
						30	120	5180.080	5150 to 5250	Pass					
						40	120	5179.960	5150 to 5250	Pass					
						50	120	5179.980	5150 to 5250	Pass					
						5200	/	/	20	102	5200.060	5150 to 5250	Pass		
											120	5200.020	5150 to 5250	Pass	
											138	5200.000	5150 to 5250	Pass	
				-30	120				5200.020	5150 to 5250	Pass				
				-20	120				5200.060	5150 to 5250	Pass				
				-10	120				5200.040	5150 to 5250	Pass				
				0	120				5199.940	5150 to 5250	Pass				
				10	120				5200.140	5150 to 5250	Pass				
				30	120				5200.080	5150 to 5250	Pass				
				40	120				5200.040	5150 to 5250	Pass				
				50	120				5200.140	5150 to 5250	Pass				
			5240	/	/				20	102	5239.980	5150 to 5250	Pass		
											120	5240.000	5150 to 5250	Pass	
											138	5240.100	5150 to 5250	Pass	
							-30	120	5240.060	5150 to 5250	Pass				

SHENZHEN EU TESTING LABORATORY LIMITED

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Tel: (86)-755-2357-9714 Email: [Service@eu-test.com](mailto:Service@eu-test.com)

					-20	120	5240.040	5150 to 5250	Pass					
					-10	120	5240.060	5150 to 5250	Pass					
					0	120	5240.040	5150 to 5250	Pass					
					10	120	5240.020	5150 to 5250	Pass					
					30	120	5240.040	5150 to 5250	Pass					
					40	120	5240.000	5150 to 5250	Pass					
					50	120	5240.080	5150 to 5250	Pass					
		5745	/	/	20	102	5745.000	5725 to 5850	Pass					
						120	5745.100	5725 to 5850	Pass					
						138	5745.120	5725 to 5850	Pass					
								-30	120	5745.020	5725 to 5850	Pass		
								-20	120	5744.960	5725 to 5850	Pass		
								-10	120	5745.020	5725 to 5850	Pass		
								0	120	5745.020	5725 to 5850	Pass		
								10	120	5745.040	5725 to 5850	Pass		
								30	120	5745.000	5725 to 5850	Pass		
								40	120	5745.080	5725 to 5850	Pass		
								50	120	5744.960	5725 to 5850	Pass		
					5785	/	/	20	102	5785.000	5725 to 5850	Pass		
									120	5784.960	5725 to 5850	Pass		
		138	5785.040	5725 to 5850					Pass					
								-30	120	5785.100	5725 to 5850	Pass		
								-20	120	5785.080	5725 to 5850	Pass		
								-10	120	5784.980	5725 to 5850	Pass		
								0	120	5785.120	5725 to 5850	Pass		
								10	120	5785.140	5725 to 5850	Pass		
								30	120	5785.060	5725 to 5850	Pass		
								40	120	5785.140	5725 to 5850	Pass		
								50	120	5785.080	5725 to 5850	Pass		
		5825	/	/	20	102	5825.200	5725 to 5850	Pass					
						120	5825.000	5725 to 5850	Pass					
						138	5824.920	5725 to 5850	Pass					
								-30	120	5825.060	5725 to 5850	Pass		
								-20	120	5825.020	5725 to 5850	Pass		
								-10	120	5825.000	5725 to 5850	Pass		
								0	120	5824.920	5725 to 5850	Pass		
								10	120	5825.060	5725 to 5850	Pass		
								30	120	5825.100	5725 to 5850	Pass		
								40	120	5825.060	5725 to 5850	Pass		
								50	120	5825.000	5725 to 5850	Pass		
802.11n (HT40)	SISO				5190	/	/	20	102	5190.040	5150 to 5250	Pass		
									120	5190.160	5150 to 5250	Pass		
		138	5190.080	5150 to 5250					Pass					
								-30	120	5190.120	5150 to 5250	Pass		
								-20	120	5190.120	5150 to 5250	Pass		
								-10	120	5190.040	5150 to 5250	Pass		
								0	120	5190.200	5150 to 5250	Pass		
								10	120	5190.040	5150 to 5250	Pass		
								30	120	5190.160	5150 to 5250	Pass		
								40	120	5190.160	5150 to 5250	Pass		
								50	120	5190.080	5150 to 5250	Pass		
				5230				/	/	20	102	5230.160	5150 to 5250	Pass

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					120	5230.080	5150 to 5250	Pass																		
					138	5230.080	5150 to 5250	Pass																		
					-30	120	5230.080	5150 to 5250	Pass																	
					-20	120	5230.080	5150 to 5250	Pass																	
					-10	120	5230.040	5150 to 5250	Pass																	
					0	120	5230.040	5150 to 5250	Pass																	
					10	120	5230.160	5150 to 5250	Pass																	
					30	120	5230.120	5150 to 5250	Pass																	
					40	120	5230.120	5150 to 5250	Pass																	
					50	120	5230.120	5150 to 5250	Pass																	
		5755	/	/			20	102	5754.960	5725 to 5850	Pass															
							120	5755.120	5725 to 5850	Pass																
							138	5755.040	5725 to 5850	Pass																
							-30	120	5755.040	5725 to 5850	Pass															
							-20	120	5755.000	5725 to 5850	Pass															
							-10	120	5755.120	5725 to 5850	Pass															
							0	120	5755.000	5725 to 5850	Pass															
							10	120	5755.080	5725 to 5850	Pass															
							30	120	5755.000	5725 to 5850	Pass															
							40	120	5755.000	5725 to 5850	Pass															
		50	120	5755.200	5725 to 5850	Pass																				
		5795	/	/			20	102	5795.040	5725 to 5850	Pass															
							120	5795.040	5725 to 5850	Pass																
							138	5795.080	5725 to 5850	Pass																
							-30	120	5794.960	5725 to 5850	Pass															
							-20	120	5795.040	5725 to 5850	Pass															
							-10	120	5795.080	5725 to 5850	Pass															
							0	120	5795.040	5725 to 5850	Pass															
							10	120	5795.080	5725 to 5850	Pass															
							30	120	5795.120	5725 to 5850	Pass															
							40	120	5795.160	5725 to 5850	Pass															
		50	120	5795.080	5725 to 5850	Pass																				
		802.11ac (VHT20)	SISO																							
												5180	/	/												
																						20	102	5180.160	5150 to 5250	Pass
																						120	5180.120	5150 to 5250	Pass	
																						138	5180.060	5150 to 5250	Pass	
																						-30	120	5180.040	5150 to 5250	Pass
																						-20	120	5180.020	5150 to 5250	Pass
																						-10	120	5180.000	5150 to 5250	Pass
																						0	120	5180.000	5150 to 5250	Pass
																						10	120	5180.040	5150 to 5250	Pass
		30	120	5180.000	5150 to 5250	Pass																				
		40	120	5180.000	5150 to 5250	Pass																				
		50	120	5180.000	5150 to 5250	Pass																				
		5200	/	/																						
												20	102	5200.040	5150 to 5250	Pass										
												120	5200.060	5150 to 5250	Pass											
												138	5200.080	5150 to 5250	Pass											
												-30	120	5200.020	5150 to 5250	Pass										
-20	120											5200.100	5150 to 5250	Pass												
-10	120											5200.020	5150 to 5250	Pass												
0	120											5200.040	5150 to 5250	Pass												
10	120	5199.980	5150 to 5250	Pass																						
30	120	5199.980	5150 to 5250	Pass																						

		5240	/	/	40	120	5200.000	5150 to 5250	Pass			
					50	120	5199.960	5150 to 5250	Pass			
					20	102	5240.060	5150 to 5250	Pass			
						120	5240.040	5150 to 5250	Pass			
						138	5240.040	5150 to 5250	Pass			
					-30	120	5240.040	5150 to 5250	Pass			
					-20	120	5240.040	5150 to 5250	Pass			
					-10	120	5240.040	5150 to 5250	Pass			
					0	120	5240.020	5150 to 5250	Pass			
					10	120	5240.020	5150 to 5250	Pass			
					30	120	5240.080	5150 to 5250	Pass			
					40	120	5240.040	5150 to 5250	Pass			
					50	120	5240.100	5150 to 5250	Pass			
					5745	/	/	20	102	5745.060	5725 to 5850	Pass
									120	5745.020	5725 to 5850	Pass
		138	5744.960	5725 to 5850					Pass			
		-30	120	5745.080				5725 to 5850	Pass			
		-20	120	5744.980				5725 to 5850	Pass			
		-10	120	5745.000				5725 to 5850	Pass			
		0	120	5745.020				5725 to 5850	Pass			
		10	120	5744.980				5725 to 5850	Pass			
		30	120	5745.060				5725 to 5850	Pass			
		40	120	5745.020				5725 to 5850	Pass			
		50	120	5745.060				5725 to 5850	Pass			
		5785	/	/				20	102	5785.080	5725 to 5850	Pass
									120	5785.000	5725 to 5850	Pass
									138	5785.060	5725 to 5850	Pass
								-30	120	5785.040	5725 to 5850	Pass
					-20	120	5785.040	5725 to 5850	Pass			
					-10	120	5784.980	5725 to 5850	Pass			
					0	120	5785.020	5725 to 5850	Pass			
					10	120	5784.960	5725 to 5850	Pass			
					30	120	5785.100	5725 to 5850	Pass			
					40	120	5785.020	5725 to 5850	Pass			
					50	120	5785.000	5725 to 5850	Pass			
					5825	/	/	20	102	5824.920	5725 to 5850	Pass
									120	5825.060	5725 to 5850	Pass
									138	5825.060	5725 to 5850	Pass
								-30	120	5825.040	5725 to 5850	Pass
		-20	120	5824.920				5725 to 5850	Pass			
		-10	120	5824.960				5725 to 5850	Pass			
		0	120	5824.960				5725 to 5850	Pass			
		10	120	5825.080				5725 to 5850	Pass			
		30	120	5825.120				5725 to 5850	Pass			
		40	120	5825.020				5725 to 5850	Pass			
50	120	5825.160	5725 to 5850	Pass								
802.11ac (VHT40)	SISO	5190	/	/				20	102	5190.040	5150 to 5250	Pass
									120	5190.120	5150 to 5250	Pass
									138	5190.080	5150 to 5250	Pass
								-30	120	5190.080	5150 to 5250	Pass
					-20	120	5190.120	5150 to 5250	Pass			
					-10	120	5190.080	5150 to 5250	Pass			



					0	120	5190.040	5150 to 5250	Pass					
					10	120	5190.120	5150 to 5250	Pass					
					30	120	5190.120	5150 to 5250	Pass					
					40	120	5190.160	5150 to 5250	Pass					
					50	120	5190.120	5150 to 5250	Pass					
		5230	/	/	20	102	5230.120	5150 to 5250	Pass					
									120	5230.040	5150 to 5250	Pass		
									138	5230.120	5150 to 5250	Pass		
								-30	120	5230.040	5150 to 5250	Pass		
								-20	120	5230.080	5150 to 5250	Pass		
								-10	120	5230.080	5150 to 5250	Pass		
								0	120	5230.200	5150 to 5250	Pass		
								10	120	5230.120	5150 to 5250	Pass		
								30	120	5230.000	5150 to 5250	Pass		
								40	120	5230.120	5150 to 5250	Pass		
								50	120	5230.080	5150 to 5250	Pass		
					5755	/	/	20	102	5755.040	5725 to 5850	Pass		
												120	5755.040	5725 to 5850
									138	5755.040	5725 to 5850	Pass		
								-30	120	5755.160	5725 to 5850	Pass		
								-20	120	5754.880	5725 to 5850	Pass		
								-10	120	5755.080	5725 to 5850	Pass		
								0	120	5755.000	5725 to 5850	Pass		
								10	120	5755.040	5725 to 5850	Pass		
								30	120	5755.080	5725 to 5850	Pass		
								40	120	5755.120	5725 to 5850	Pass		
								50	120	5755.040	5725 to 5850	Pass		
		5795	/	/				20	102	5795.120	5725 to 5850	Pass		
												120	5795.160	5725 to 5850
									138	5795.080	5725 to 5850	Pass		
								-30	120	5795.120	5725 to 5850	Pass		
								-20	120	5795.040	5725 to 5850	Pass		
								-10	120	5795.160	5725 to 5850	Pass		
								0	120	5795.080	5725 to 5850	Pass		
								10	120	5795.040	5725 to 5850	Pass		
								30	120	5795.160	5725 to 5850	Pass		
								40	120	5795.080	5725 to 5850	Pass		
								50	120	5795.000	5725 to 5850	Pass		
802.11ax (HEW20)	SISO				5180	RU242	Left	20	102	5179.980	5150 to 5250	Pass		
									120	5180.020	5150 to 5250	Pass		
		138	5180.140	5150 to 5250					Pass					
										-30	120	5180.020	5150 to 5250	Pass
										-20	120	5179.860	5150 to 5250	Pass
										-10	120	5180.060	5150 to 5250	Pass
										0	120	5179.060	5150 to 5250	Pass
										10	120	5180.100	5150 to 5250	Pass
										30	120	5179.860	5150 to 5250	Pass
										40	120	5180.040	5150 to 5250	Pass
										50	120	5180.020	5150 to 5250	Pass
				5200				RU242	Left	20	102	5200.040	5150 to 5250	Pass
														120
						138	5199.940				5150 to 5250	Pass		

					-30	120	5199.940	5150 to 5250	Pass			
					-20	120	5199.900	5150 to 5250	Pass			
					-10	120	5200.140	5150 to 5250	Pass			
					0	120	5200.140	5150 to 5250	Pass			
					10	120	5200.340	5150 to 5250	Pass			
					30	120	5200.020	5150 to 5250	Pass			
					40	120	5200.060	5150 to 5250	Pass			
					50	120	5199.980	5150 to 5250	Pass			
		5240	RU242	Left	20	102	5240.080	5150 to 5250	Pass			
						120	5239.940	5150 to 5250	Pass			
						138	5240.080	5150 to 5250	Pass			
								-30	120	5240.040	5150 to 5250	Pass
								-20	120	5240.140	5150 to 5250	Pass
								-10	120	5240.020	5150 to 5250	Pass
								0	120	5240.080	5150 to 5250	Pass
								10	120	5239.880	5150 to 5250	Pass
								30	120	5240.020	5150 to 5250	Pass
								40	120	5240.060	5150 to 5250	Pass
								50	120	5240.000	5150 to 5250	Pass
					5745	RU242	Left	20	102	5744.980	5725 to 5850	Pass
									120	5745.020	5725 to 5850	Pass
									138	5744.980	5725 to 5850	Pass
								-30	120	5744.940	5725 to 5850	Pass
								-20	120	5744.960	5725 to 5850	Pass
								-10	120	5745.040	5725 to 5850	Pass
								0	120	5745.020	5725 to 5850	Pass
								10	120	5745.000	5725 to 5850	Pass
								30	120	5745.140	5725 to 5850	Pass
								40	120	5745.060	5725 to 5850	Pass
								50	120	5744.940	5725 to 5850	Pass
		5785	RU242	Left				20	102	5785.060	5725 to 5850	Pass
									120	5785.040	5725 to 5850	Pass
									138	5784.980	5725 to 5850	Pass
								-30	120	5785.520	5725 to 5850	Pass
								-20	120	5785.020	5725 to 5850	Pass
								-10	120	5785.000	5725 to 5850	Pass
								0	120	5784.980	5725 to 5850	Pass
								10	120	5785.040	5725 to 5850	Pass
								30	120	5784.960	5725 to 5850	Pass
								40	120	5785.140	5725 to 5850	Pass
								50	120	5784.900	5725 to 5850	Pass
					5825	RU242	Left	20	102	5825.040	5725 to 5850	Pass
									120	5825.000	5725 to 5850	Pass
									138	5825.000	5725 to 5850	Pass
								-30	120	5824.980	5725 to 5850	Pass
								-20	120	5825.060	5725 to 5850	Pass
								-10	120	5825.040	5725 to 5850	Pass
								0	120	5824.920	5725 to 5850	Pass
								10	120	5825.000	5725 to 5850	Pass
								30	120	5825.020	5725 to 5850	Pass
								40	120	5824.980	5725 to 5850	Pass
								50	120	5825.000	5725 to 5850	Pass

802.11ax (HEW40)	SISO	5190	RU484	Left	20	102	5190.000	5150 to 5250	Pass	
						120	5190.080	5150 to 5250	Pass	
						138	5190.080	5150 to 5250	Pass	
					-30	120	5190.040	5150 to 5250	Pass	
						-20	120	5189.960	5150 to 5250	Pass
							-10	120	5190.040	5150 to 5250
					0	120	5190.040	5150 to 5250	Pass	
						10	120	5190.120	5150 to 5250	Pass
					30	120	5190.000	5150 to 5250	Pass	
		40	120	5190.240	5150 to 5250	Pass				
		50	120	5189.960	5150 to 5250	Pass				
		5230	RU484	Left	20	102	5229.920	5150 to 5250	Pass	
						120	5230.120	5150 to 5250	Pass	
						138	5230.160	5150 to 5250	Pass	
					-30	120	5230.080	5150 to 5250	Pass	
						-20	120	5230.280	5150 to 5250	Pass
							-10	120	5230.120	5150 to 5250
					0	120	5230.000	5150 to 5250	Pass	
						10	120	5230.160	5150 to 5250	Pass
					30	120	5230.120	5150 to 5250	Pass	
		40	120	5230.080	5150 to 5250	Pass				
		50	120	5230.080	5150 to 5250	Pass				
		5755	RU484	Left	20	102	5754.840	5725 to 5850	Pass	
						120	5755.000	5725 to 5850	Pass	
						138	5755.120	5725 to 5850	Pass	
					-30	120	5754.920	5725 to 5850	Pass	
						-20	120	5755.000	5725 to 5850	Pass
							-10	120	5754.880	5725 to 5850
					0	120	5754.960	5725 to 5850	Pass	
						10	120	5755.080	5725 to 5850	Pass
					30	120	5754.960	5725 to 5850	Pass	
		40	120	5755.000	5725 to 5850	Pass				
		50	120	5755.480	5725 to 5850	Pass				
		5795	RU484	Left	20	102	5795.000	5725 to 5850	Pass	
						120	5795.040	5725 to 5850	Pass	
						138	5795.080	5725 to 5850	Pass	
-30	120				5795.080	5725 to 5850	Pass			
	-20				120	5795.200	5725 to 5850	Pass		
					-10	120	5795.040	5725 to 5850	Pass	
0	120				5795.040	5725 to 5850	Pass			
	10				120	5795.080	5725 to 5850	Pass		
30	120				5795.160	5725 to 5850	Pass			
40	120	5795.080	5725 to 5850	Pass						
50	120	5795.160	5725 to 5850	Pass						

----- End of Report -----