

ANNEX E TEST DATA

For

Project No.:	8229EU120601W
Client:	Shenzhen Jiashibo Electronics Co., Ltd.
Product Name:	Computer adapter
Model No.:	X-001
FCC ID:	2AZFA-X-001
Technology:	WiFi 5G
Test Engineer:	<i>Mikoy zhu</i>
Test Date:	2024-05-13

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

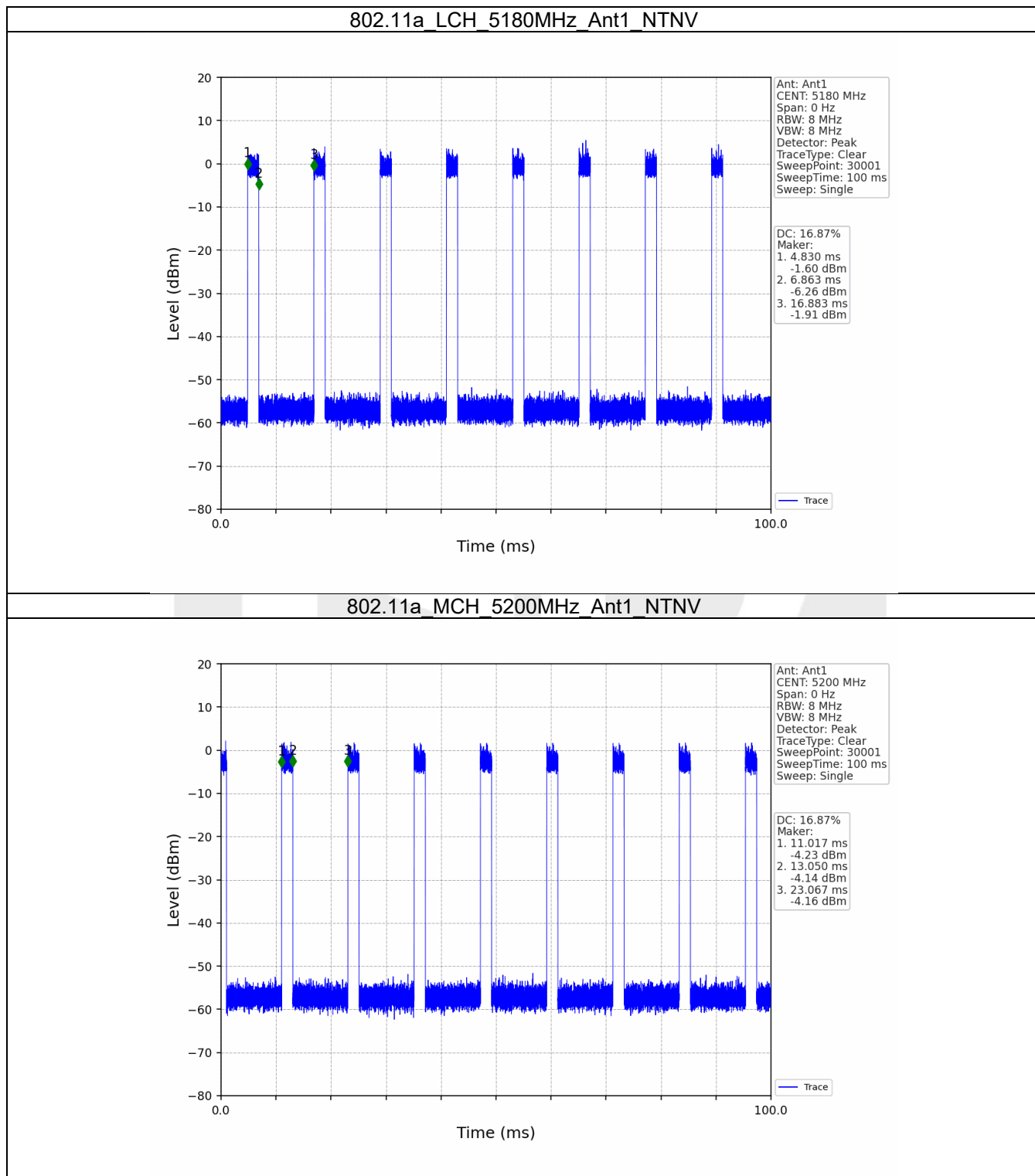
1. Duty Cycle

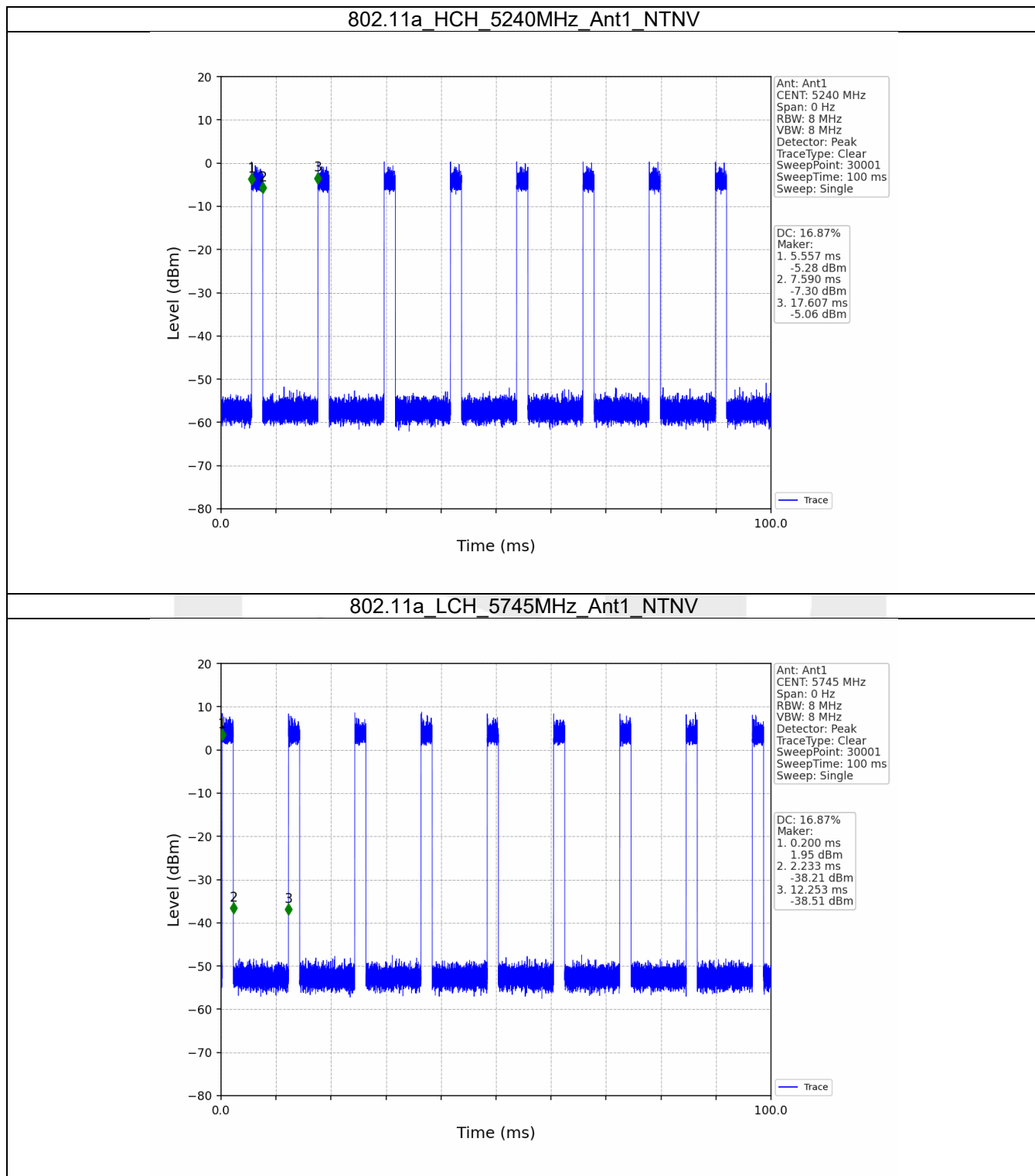
1.1 Ant1

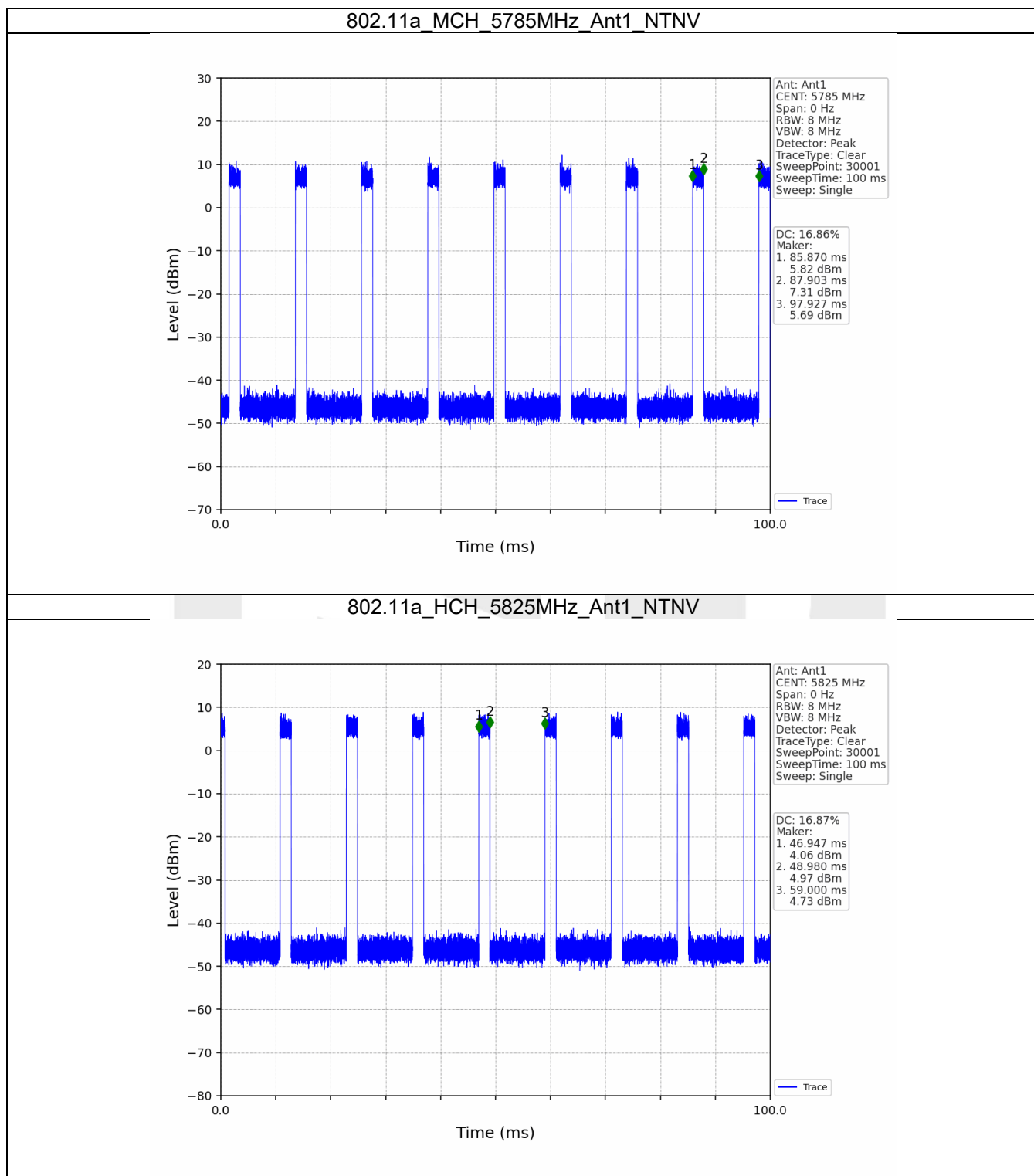
1.1.1 Test Result

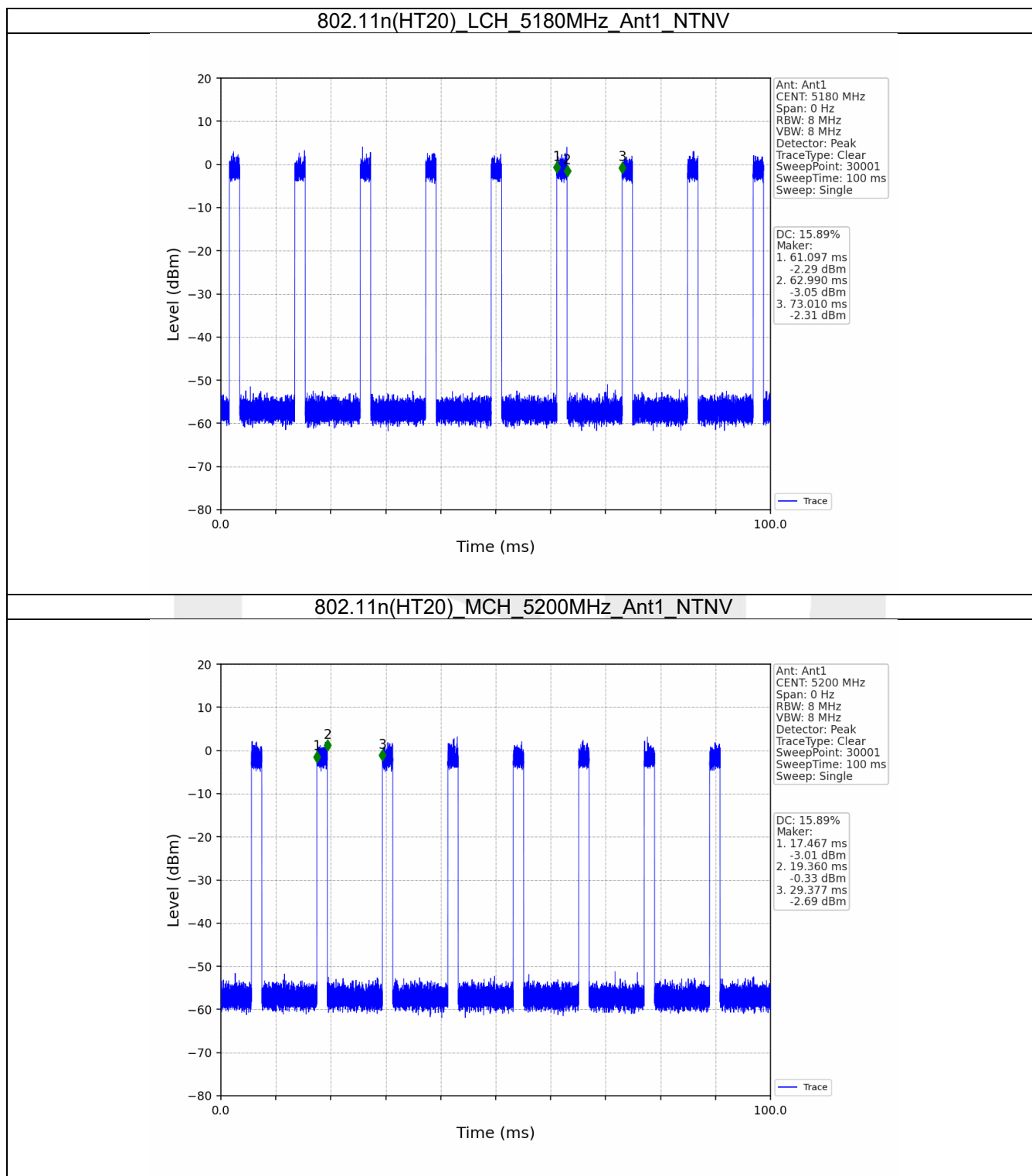
Ant1							
Mode	TX Type	Frequency (MHz)	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
802.11a	SISO	5180	2.033	12.053	16.87	7.73	0.03
		5200	2.033	12.050	16.87	7.73	0.03
		5240	2.033	12.050	16.87	7.73	0.03
		5745	2.033	12.053	16.87	7.73	0.03
		5785	2.033	12.057	16.86	7.73	0.04
		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	1.893	11.910	15.89	7.99	0.03
		5240	1.894	11.910	15.90	7.99	0.03
		5745	1.893	12.307	15.38	8.13	0.54
		5785	1.894	11.917	15.89	7.99	0.04
		5825	1.893	11.913	15.89	7.99	0.03
802.11ac (VHT20)	SISO	5180	1.904	11.924	15.97	7.97	0.00
		5200	1.900	11.917	15.94	7.97	0.03
		5240	1.900	11.916	15.94	7.97	0.03
		5745	1.900	11.923	15.94	7.98	0.04
		5785	1.900	11.920	15.94	7.98	0.03
		5825	1.900	11.917	15.94	7.97	0.03

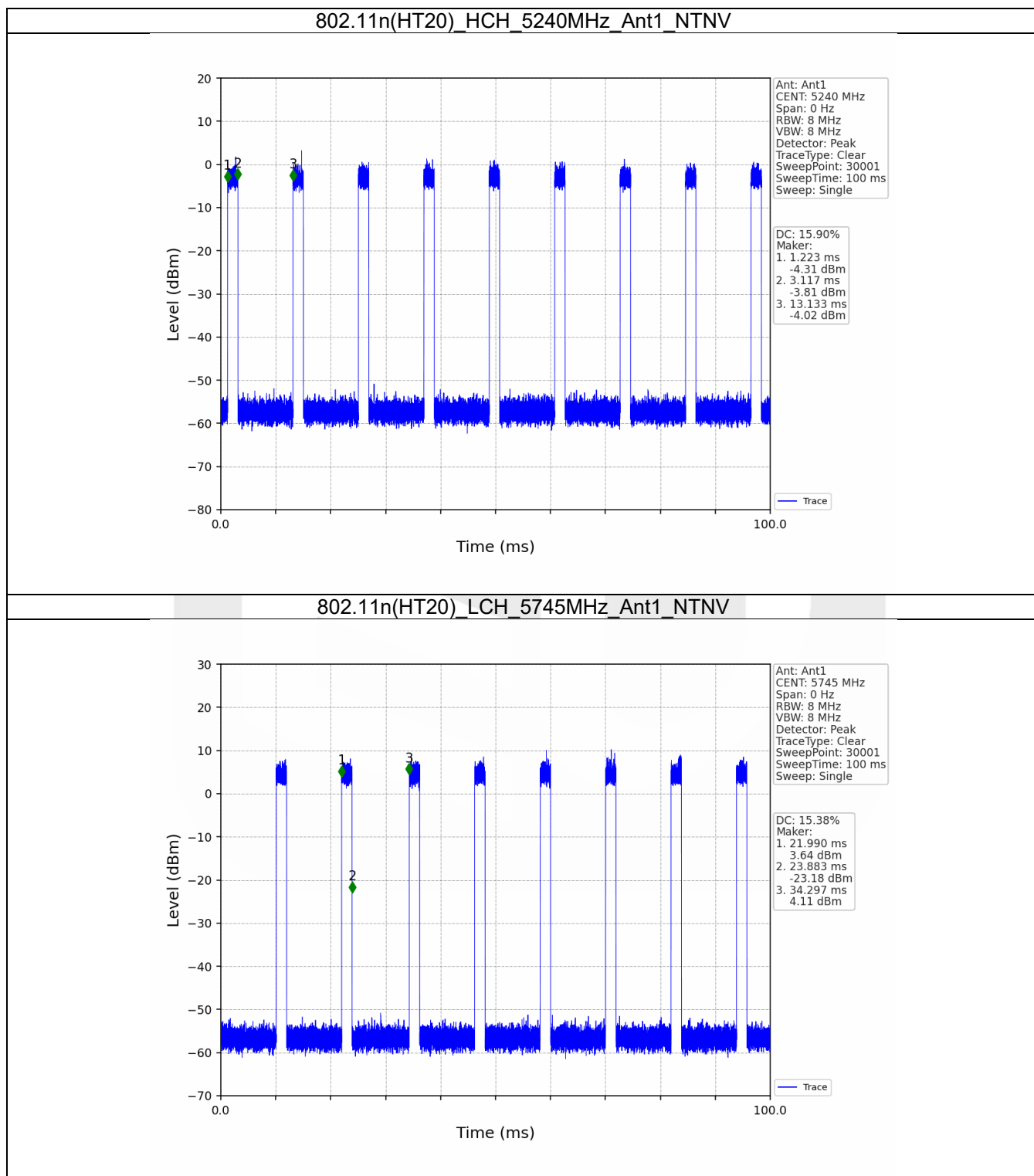
1.1.2 Test Graph

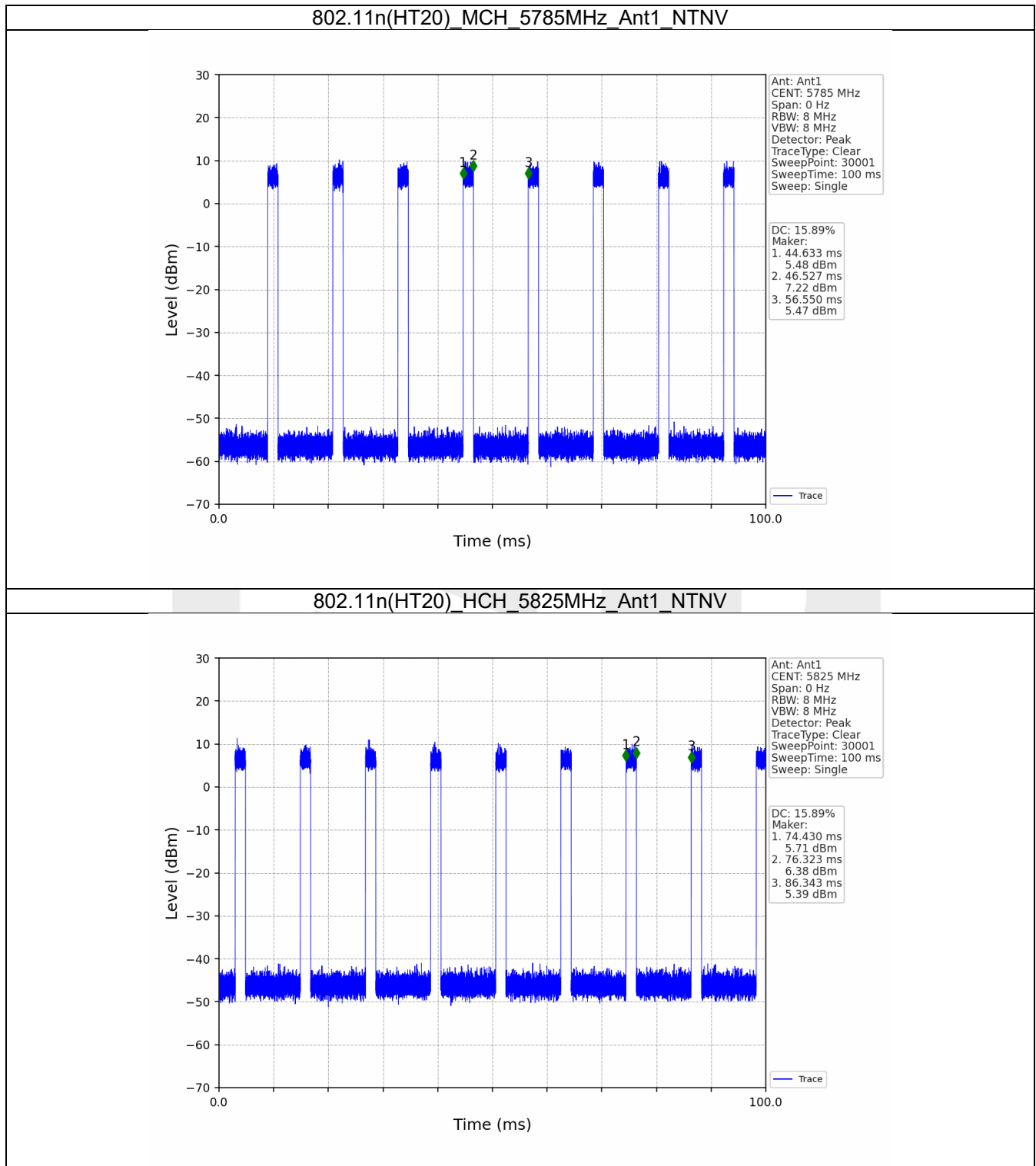


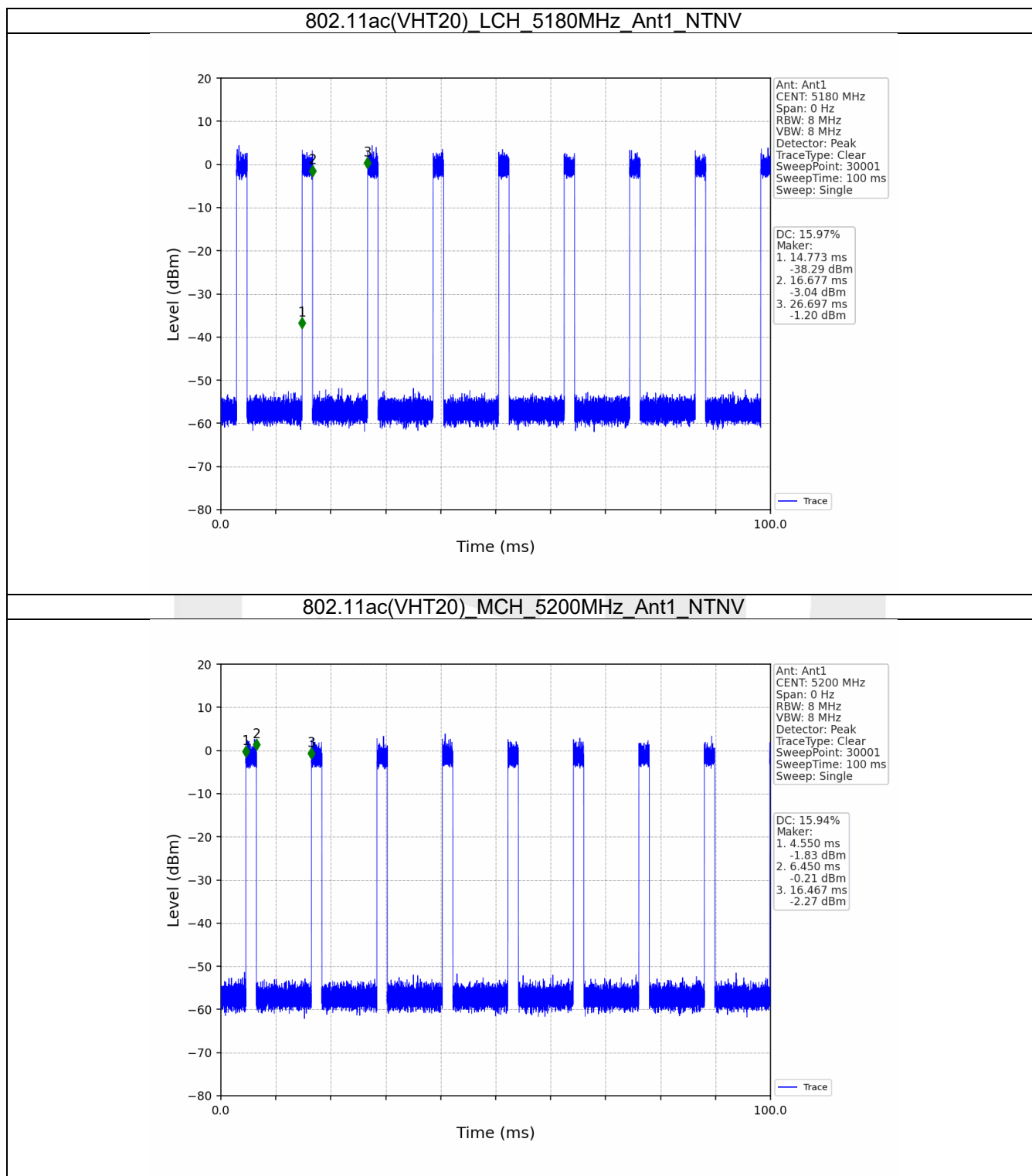


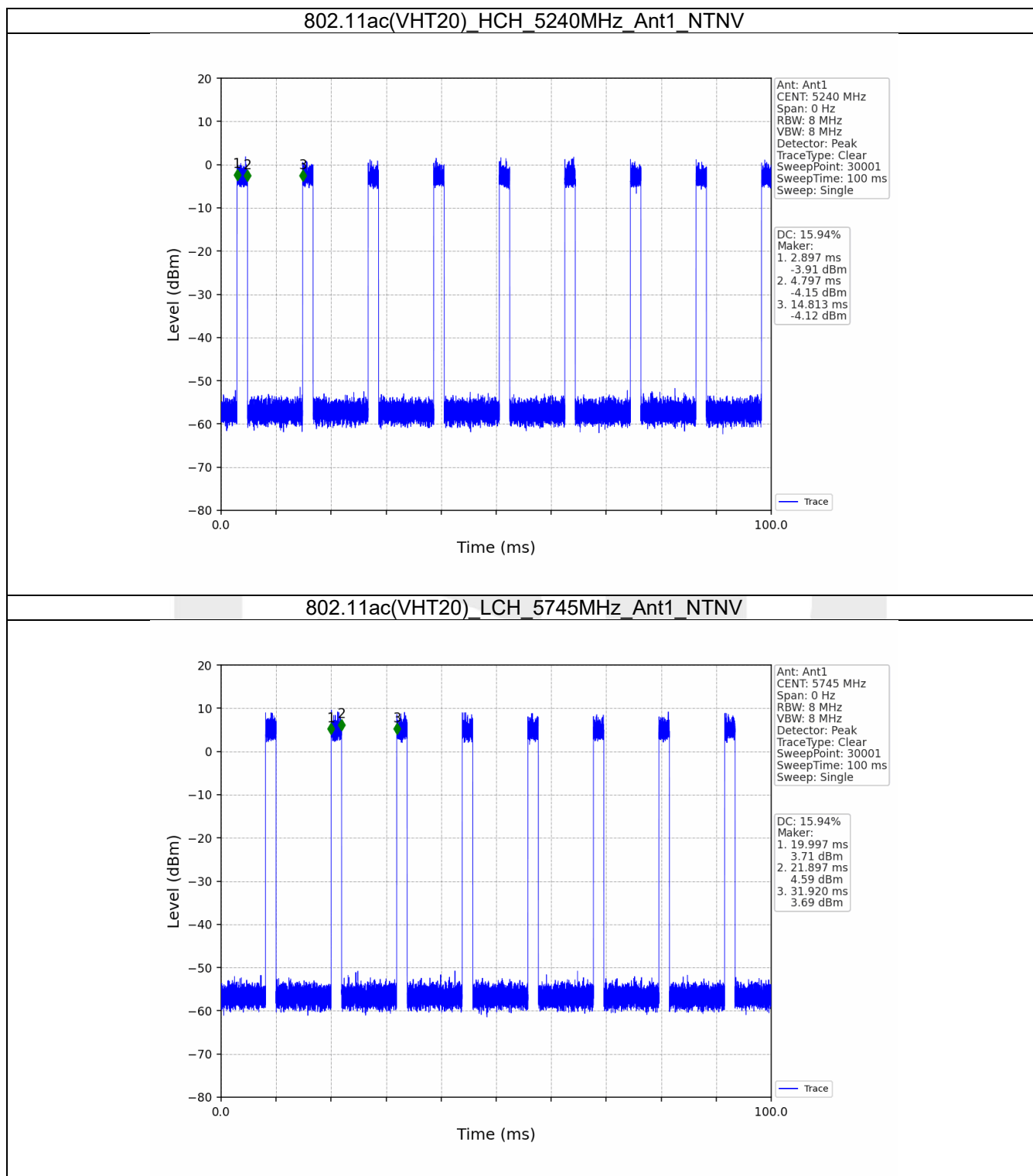


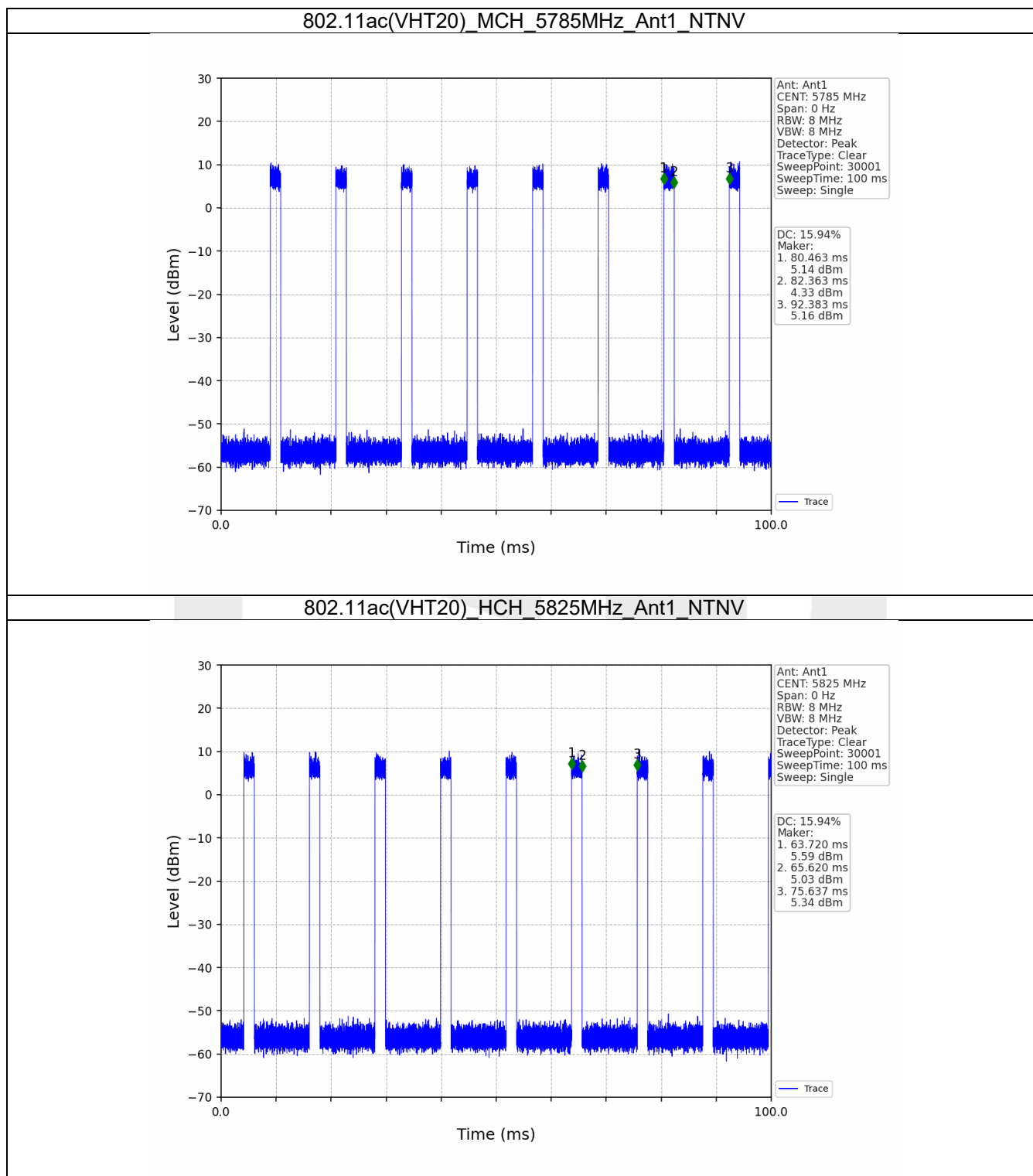












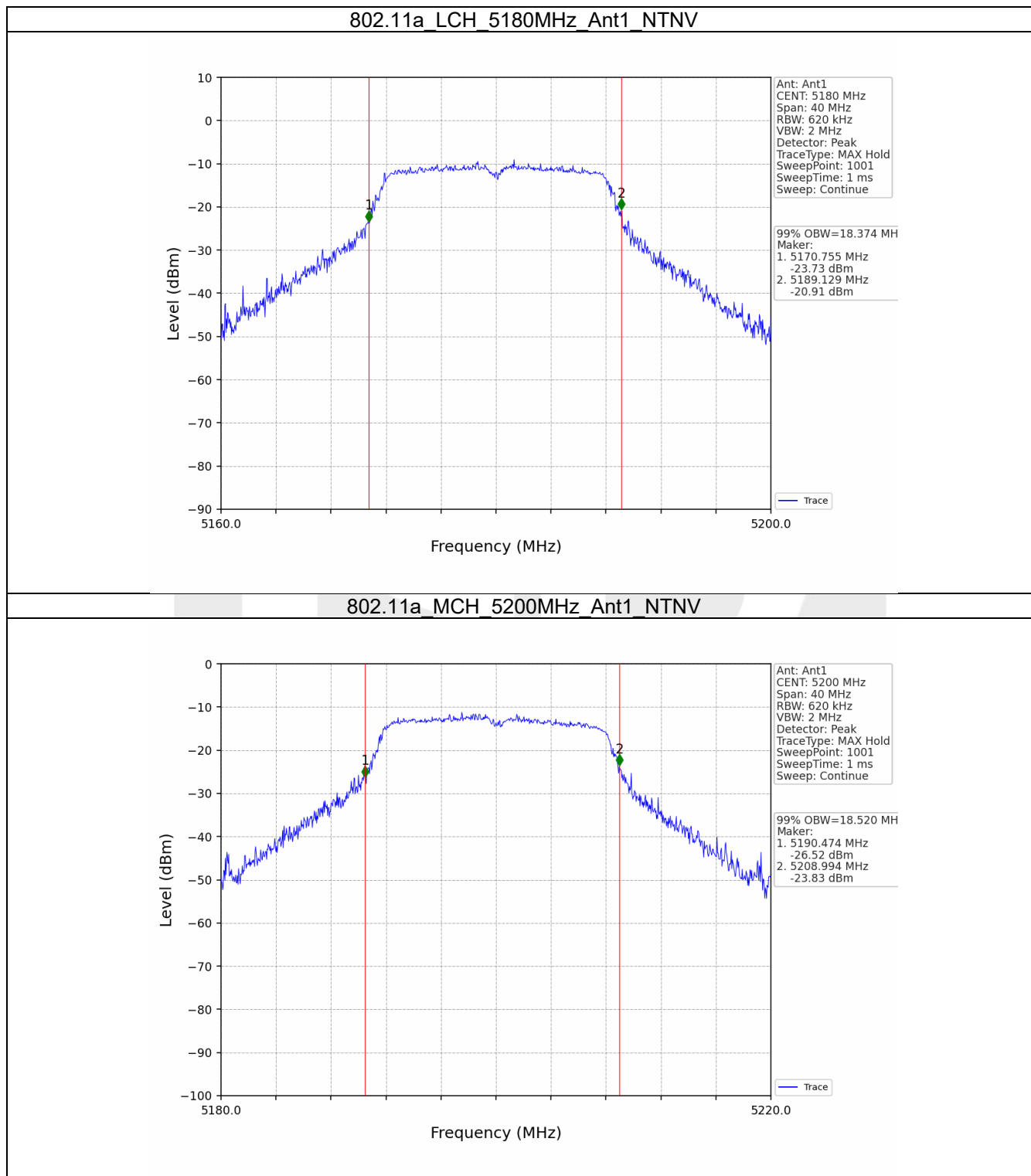
2. Bandwidth

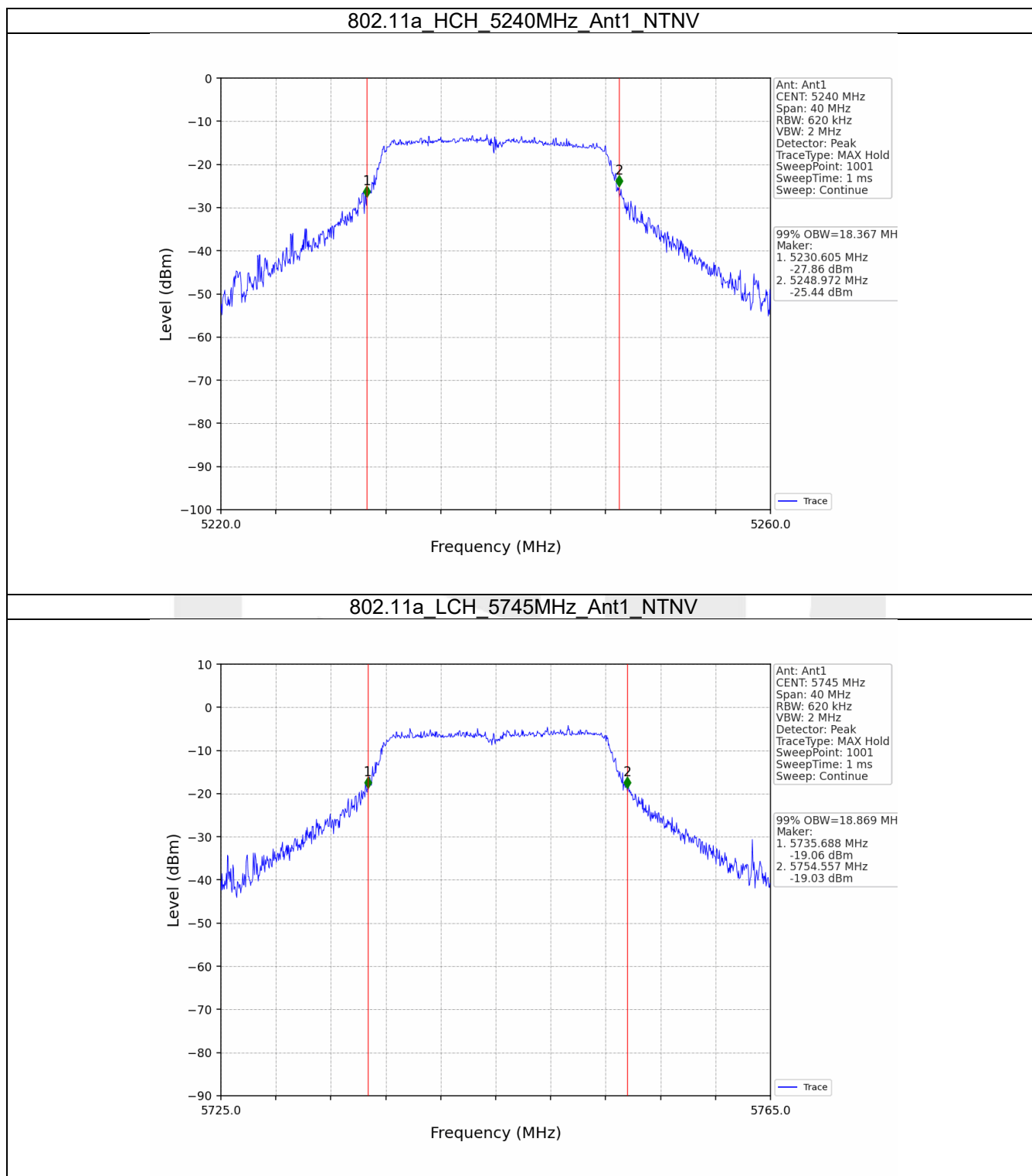
2.1 OBW

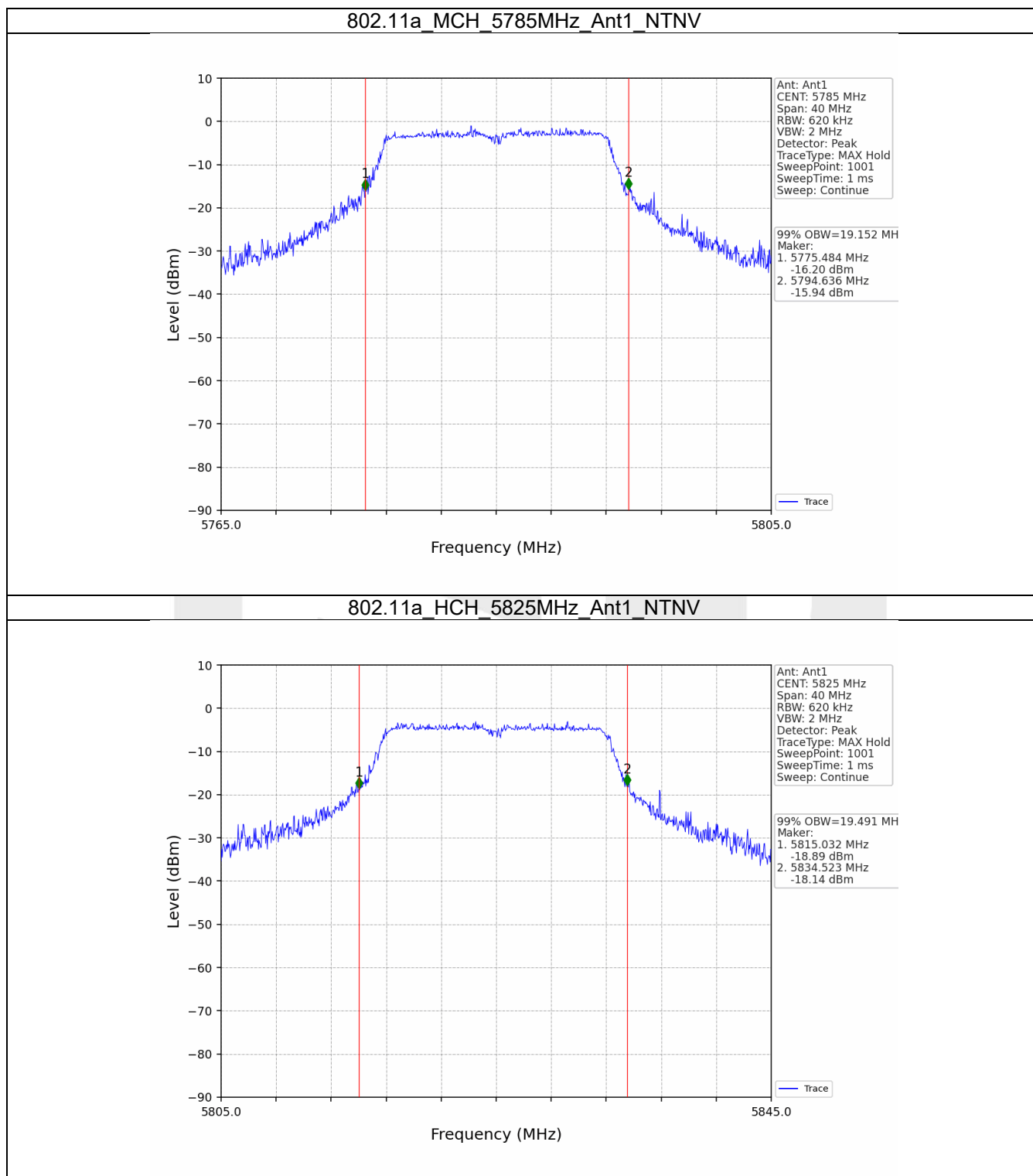
2.1.1 Test Result

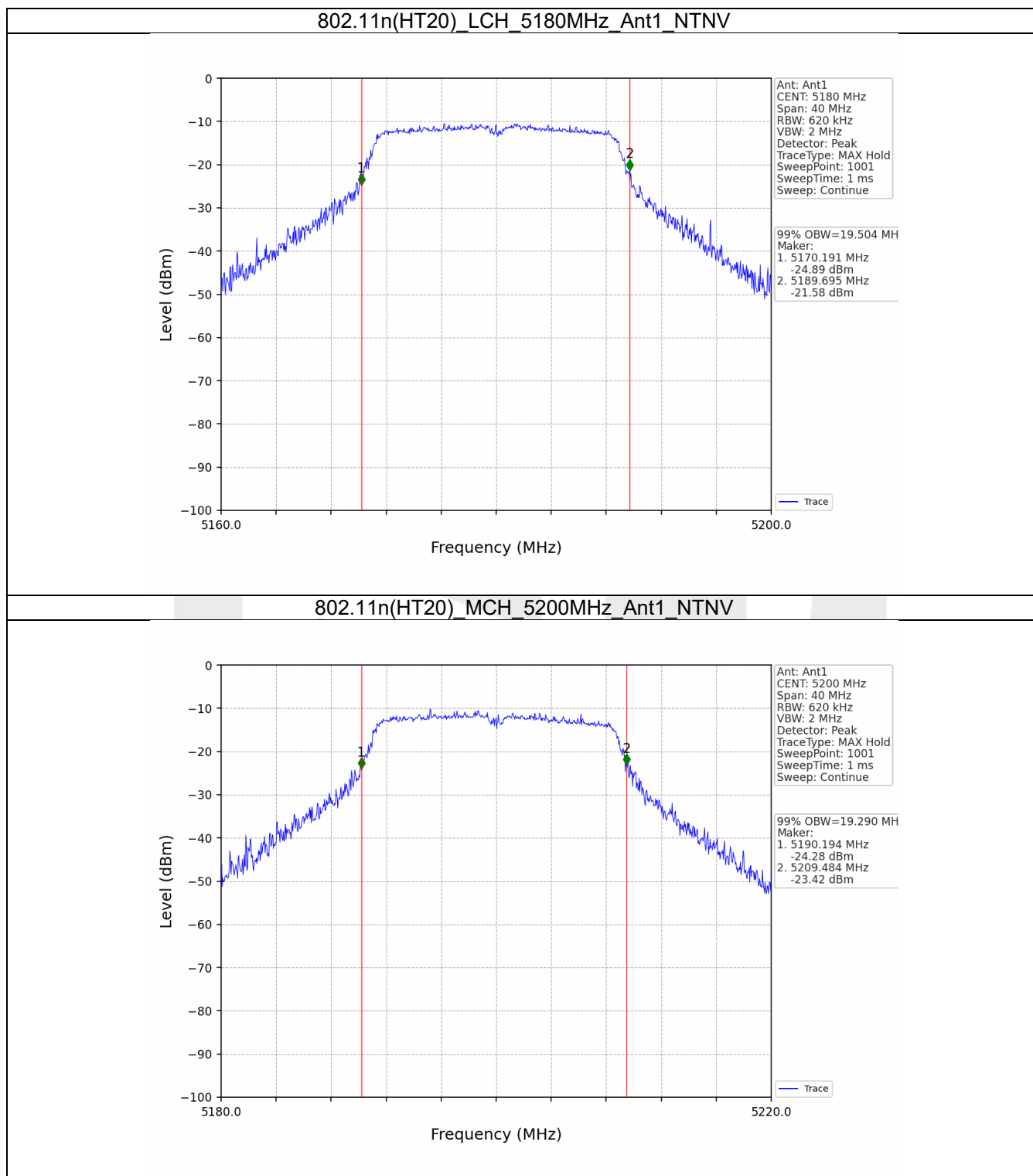
Mode	TX Type	Frequency (MHz)	ANT	99% Occupied Bandwidth (MHz)		Verdict
				Result	Limit	
802.11a	SISO	5180	1	18.374	/	Pass
		5200	1	18.520	/	Pass
		5240	1	18.367	/	Pass
		5745	1	18.869	/	Pass
		5785	1	19.152	/	Pass
		5825	1	19.491	/	Pass
802.11n (HT20)	SISO	5180	1	19.504	/	Pass
		5200	1	19.290	/	Pass
		5240	1	19.472	/	Pass
		5745	1	19.799	/	Pass
		5785	1	19.971	/	Pass
		5825	1	19.882	/	Pass
802.11ac (VHT20)	SISO	5180	1	19.360	/	Pass
		5200	1	19.388	/	Pass
		5240	1	19.328	/	Pass
		5745	1	19.412	/	Pass
		5785	1	19.732	/	Pass
		5825	1	20.003	/	Pass

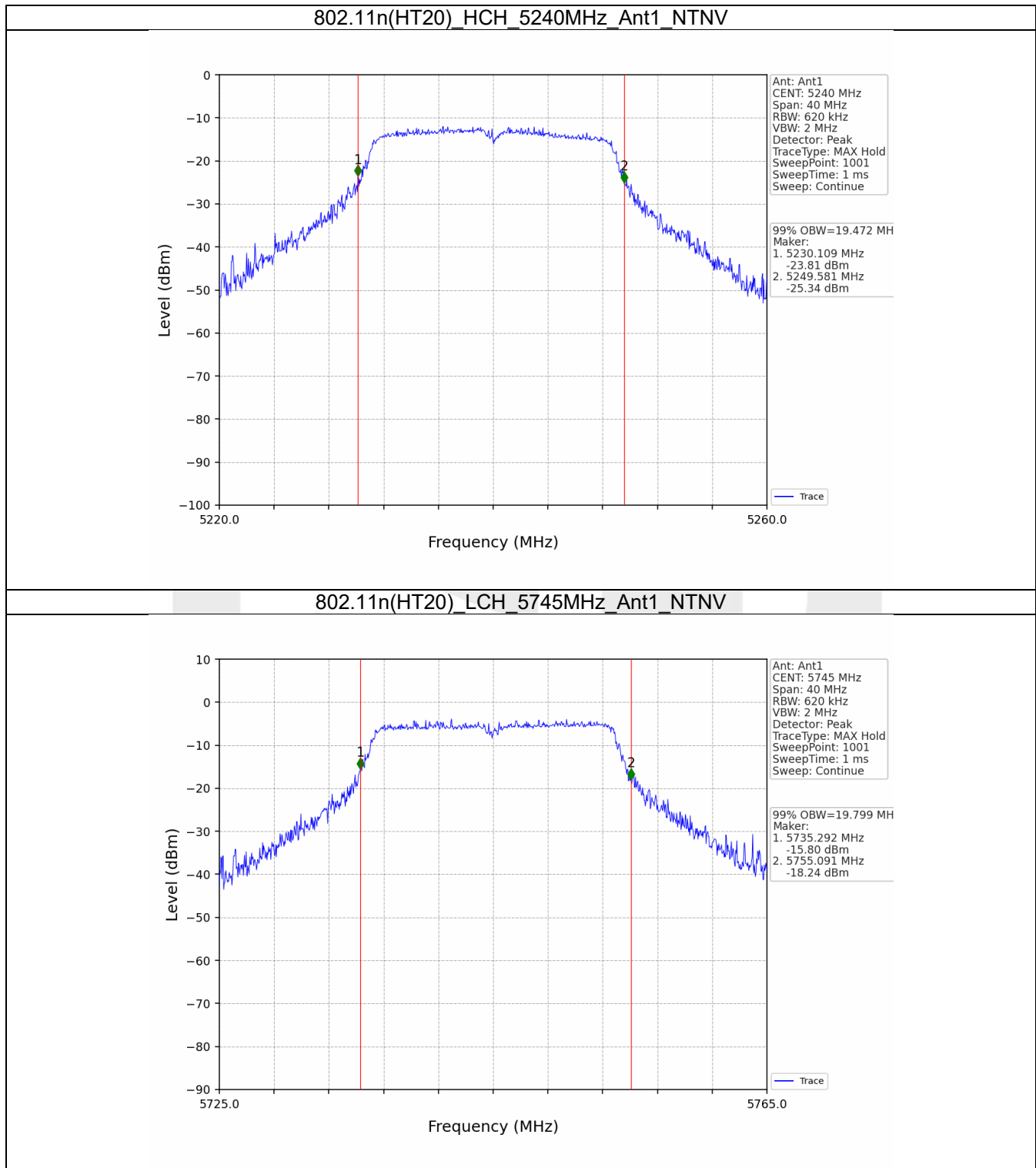
2.1.2 Test Graph

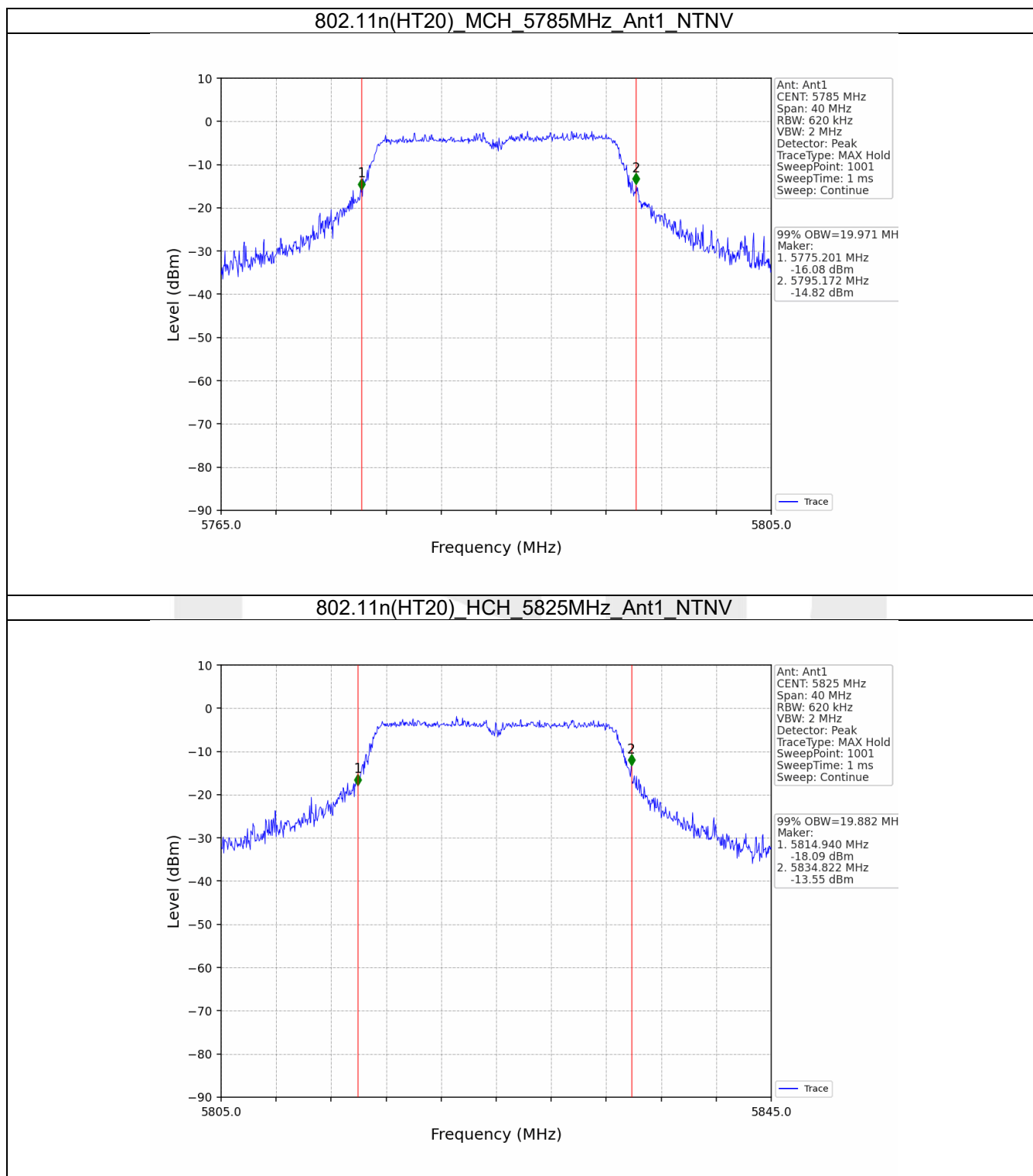


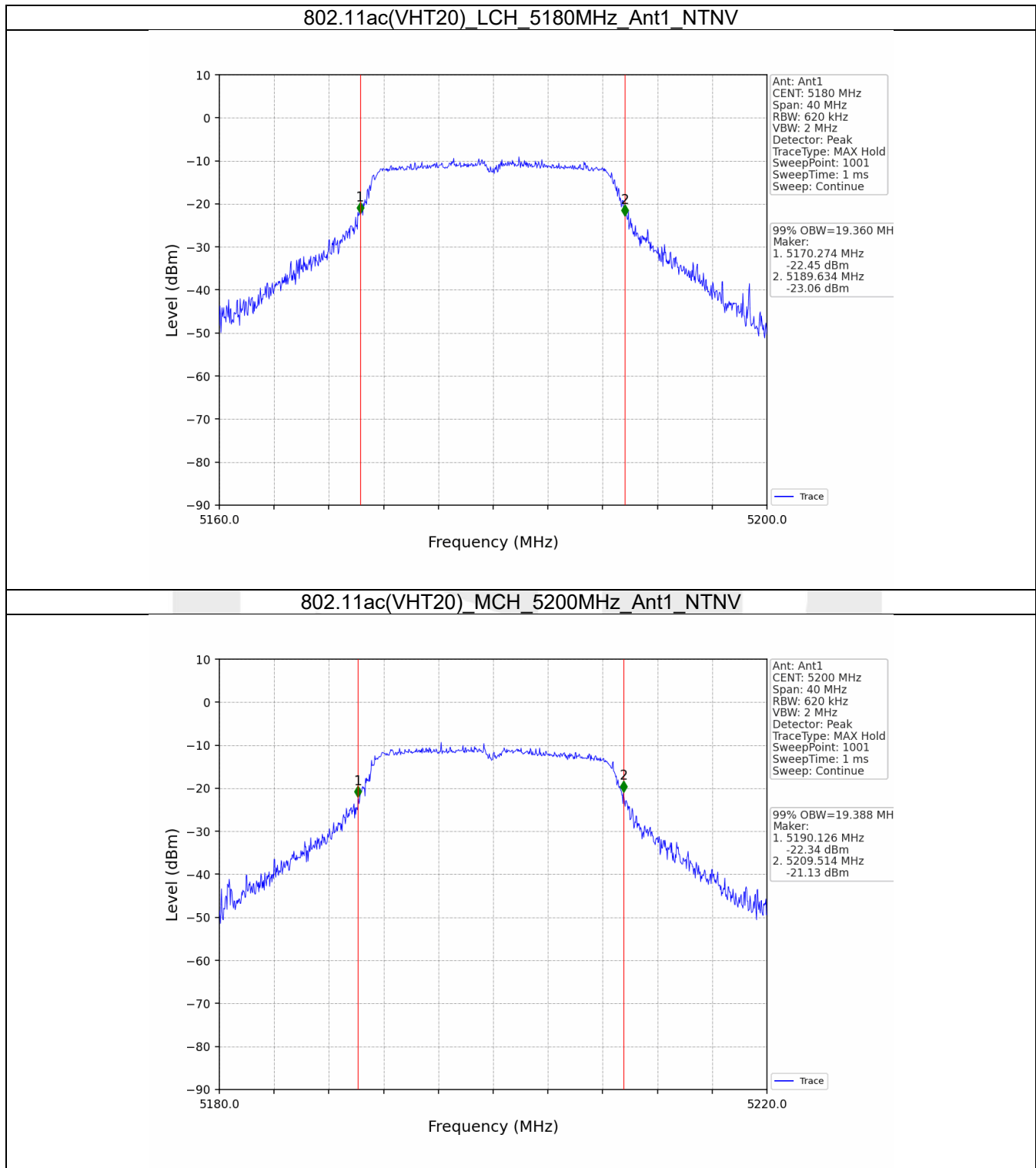


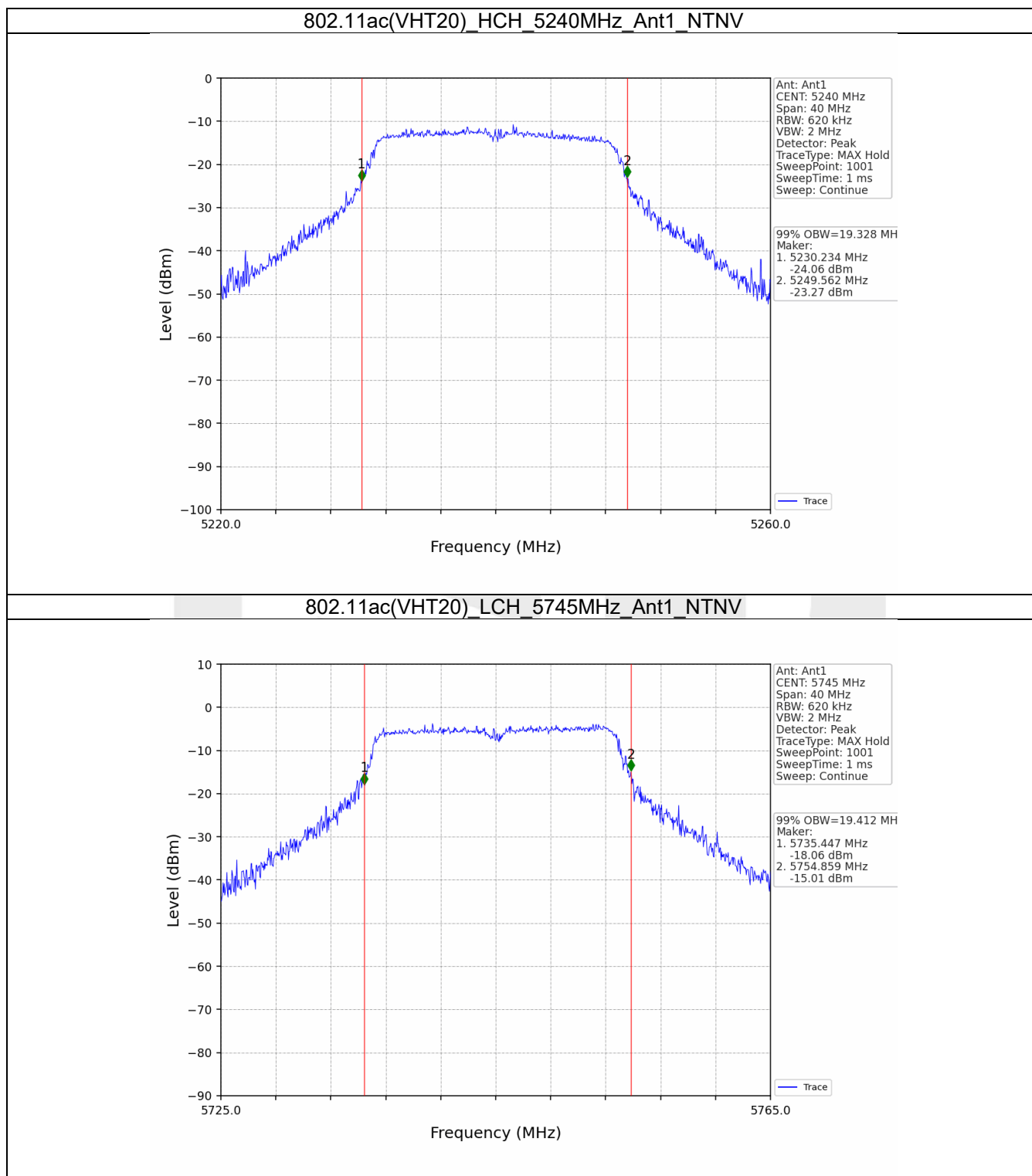


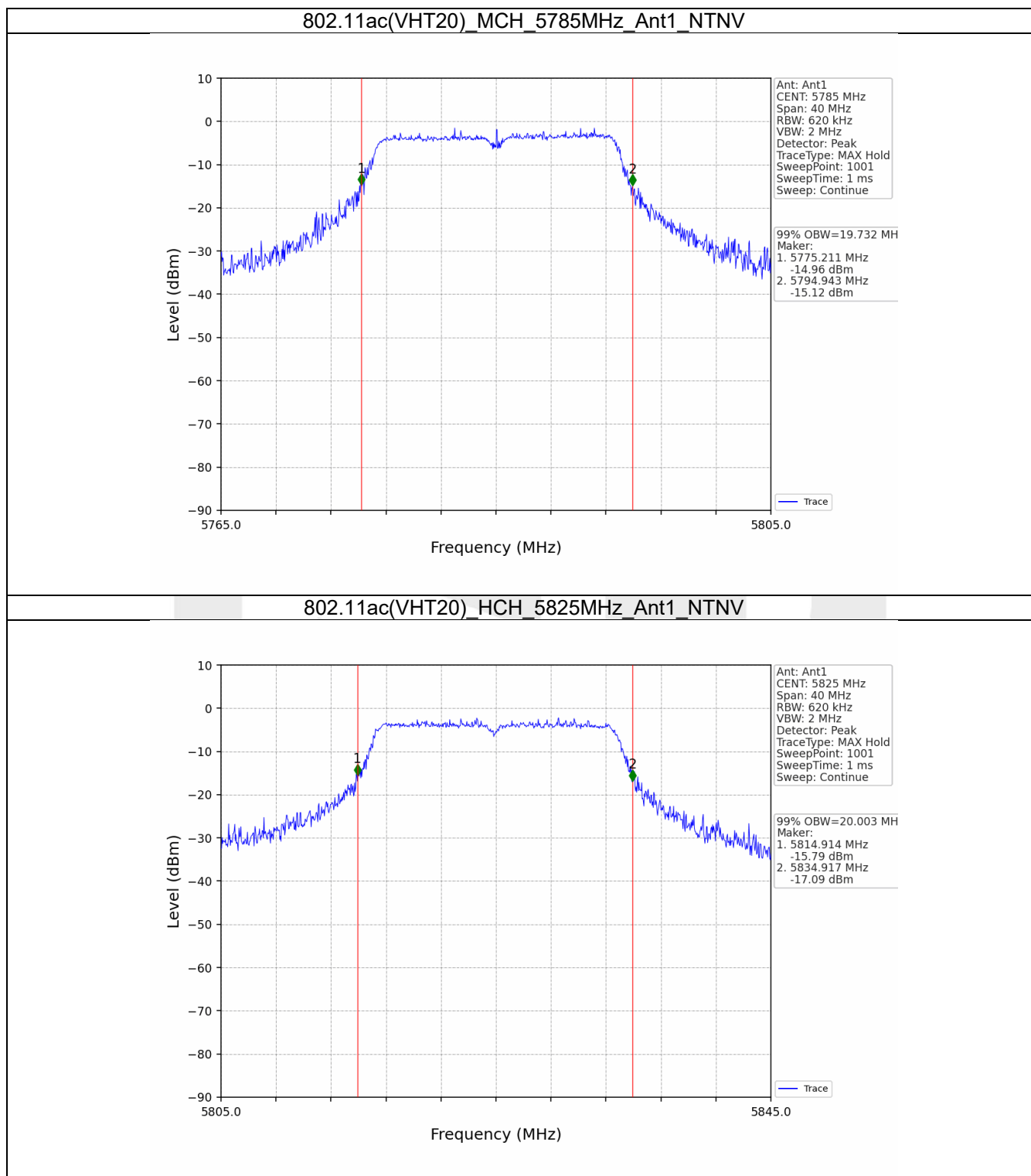










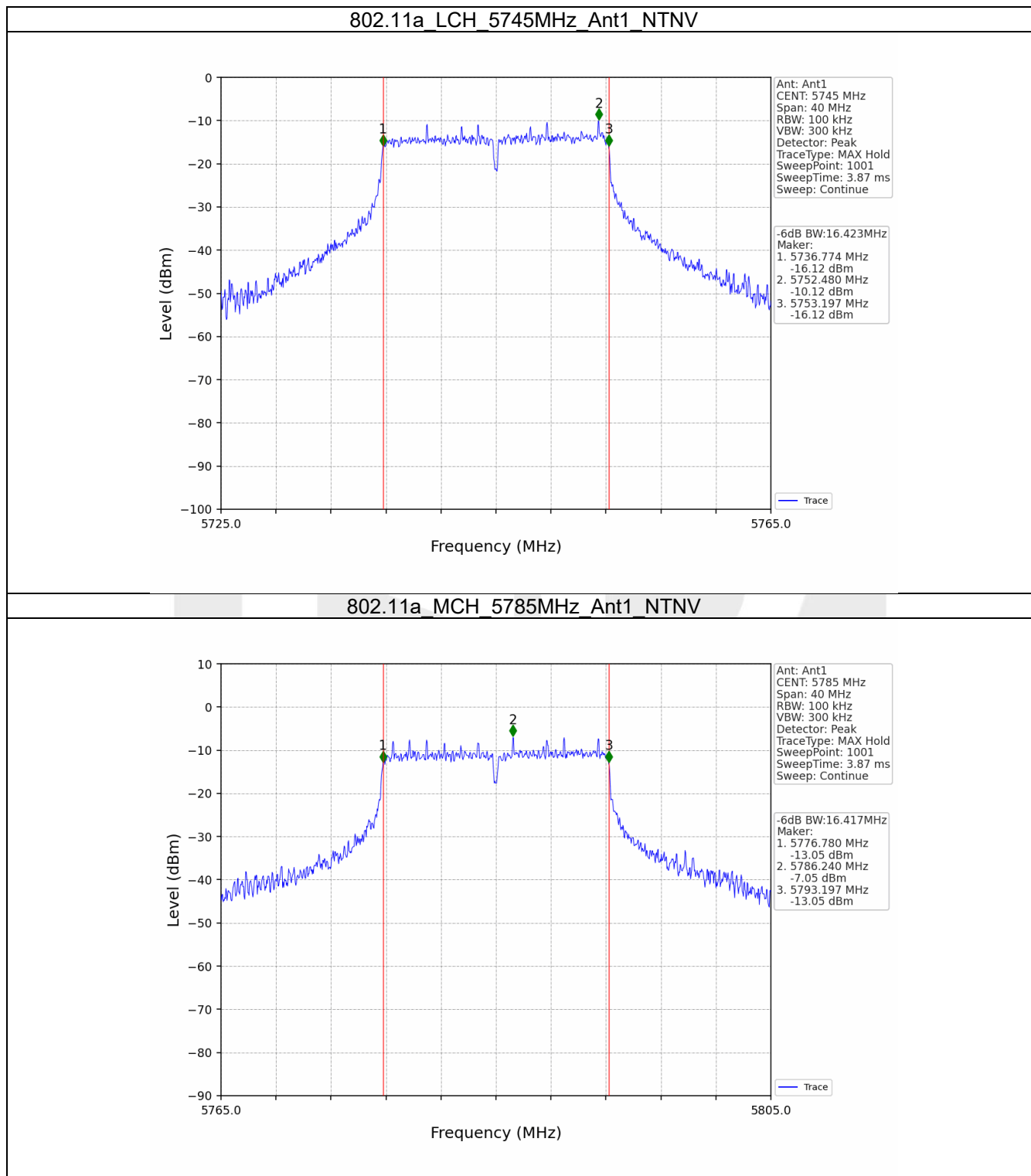


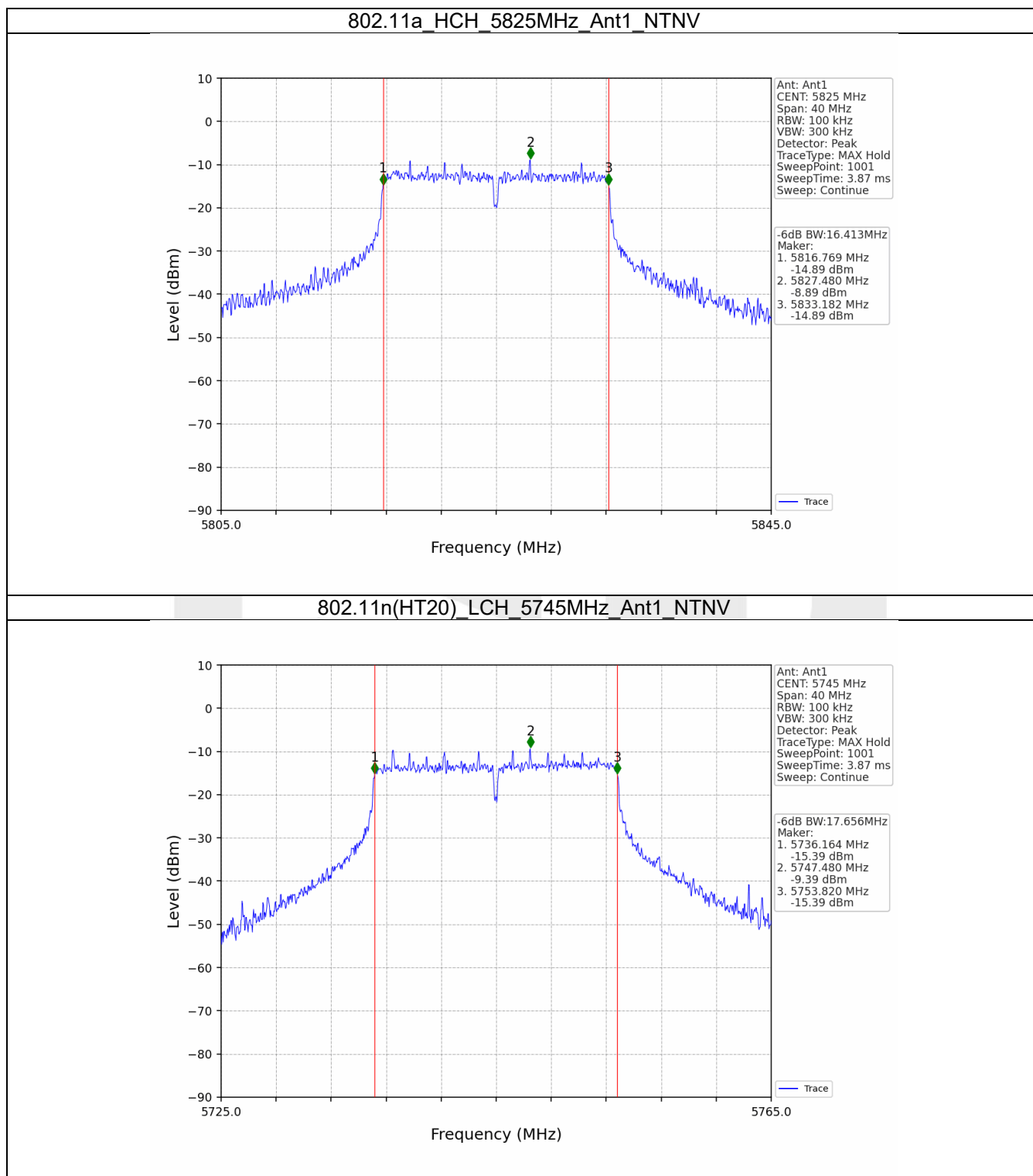
2.2 6dB BW

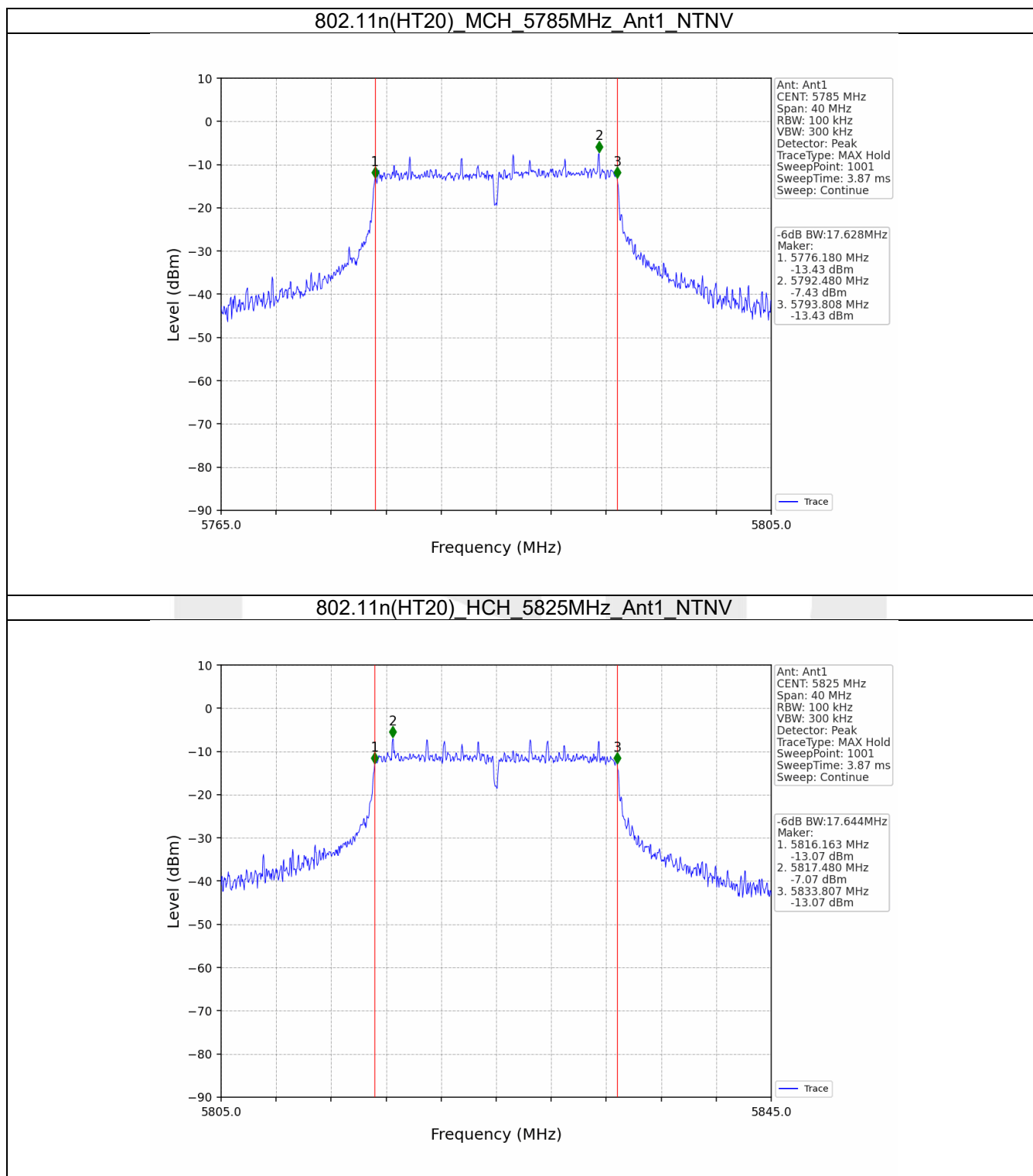
2.2.1 Test Result

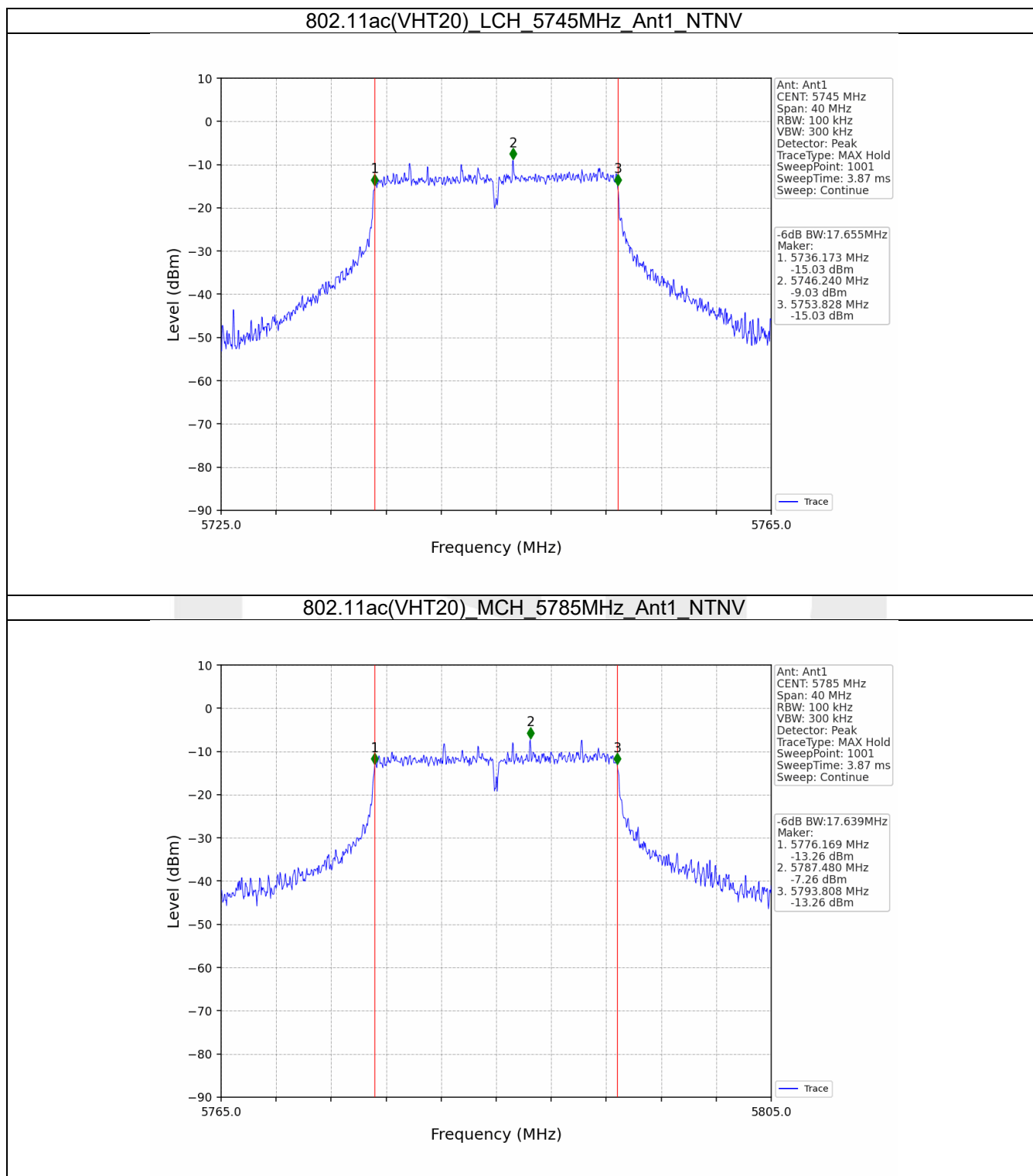
Mode	TX Type	Frequency (MHz)	ANT	6dB Bandwidth (MHz)		Verdict
				Result	Limit	
802.11a	SISO	5745	1	16.423	≥ 0.5	Pass
		5785	1	16.417	≥ 0.5	Pass
		5825	1	16.413	≥ 0.5	Pass
802.11n (HT20)	SISO	5745	1	17.656	≥ 0.5	Pass
		5785	1	17.628	≥ 0.5	Pass
		5825	1	17.644	≥ 0.5	Pass
802.11ac (VHT20)	SISO	5745	1	17.655	≥ 0.5	Pass
		5785	1	17.639	≥ 0.5	Pass
		5825	1	17.661	≥ 0.5	Pass

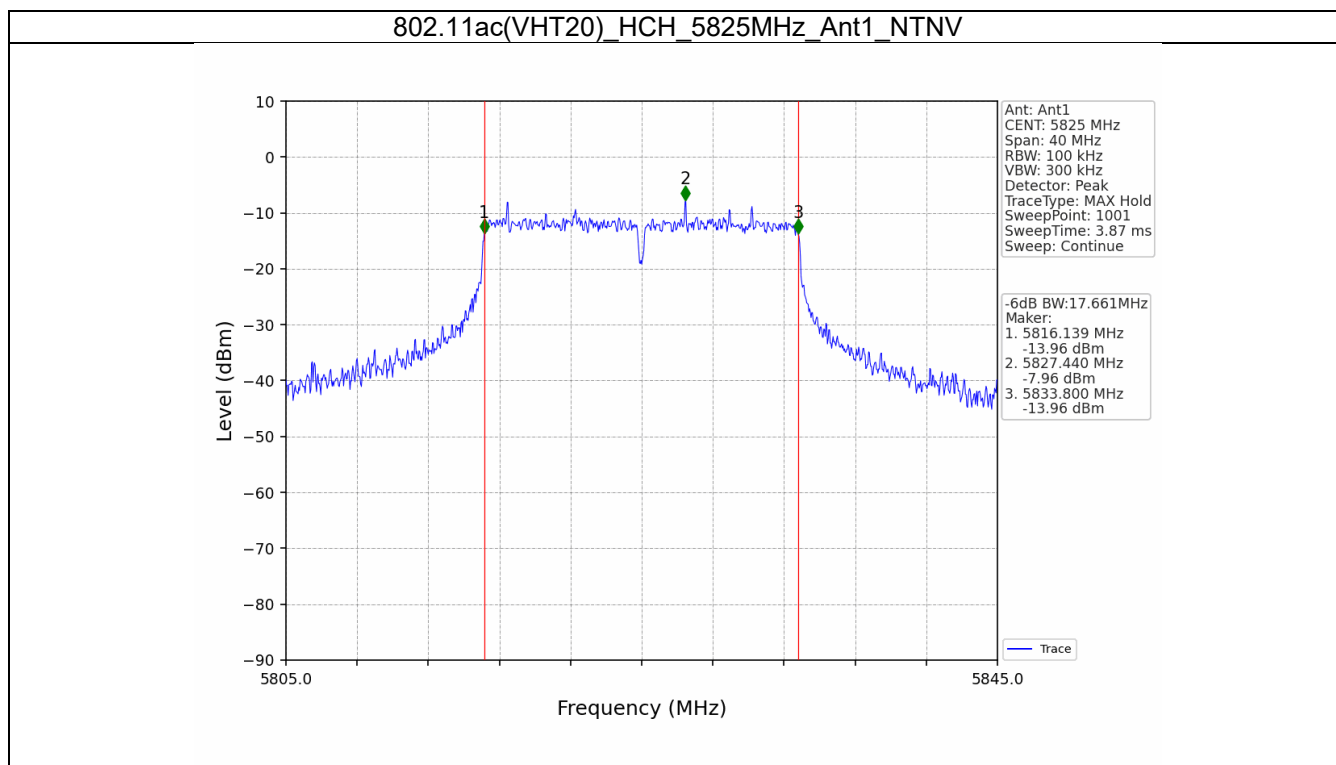
2.2.2 Test Graph









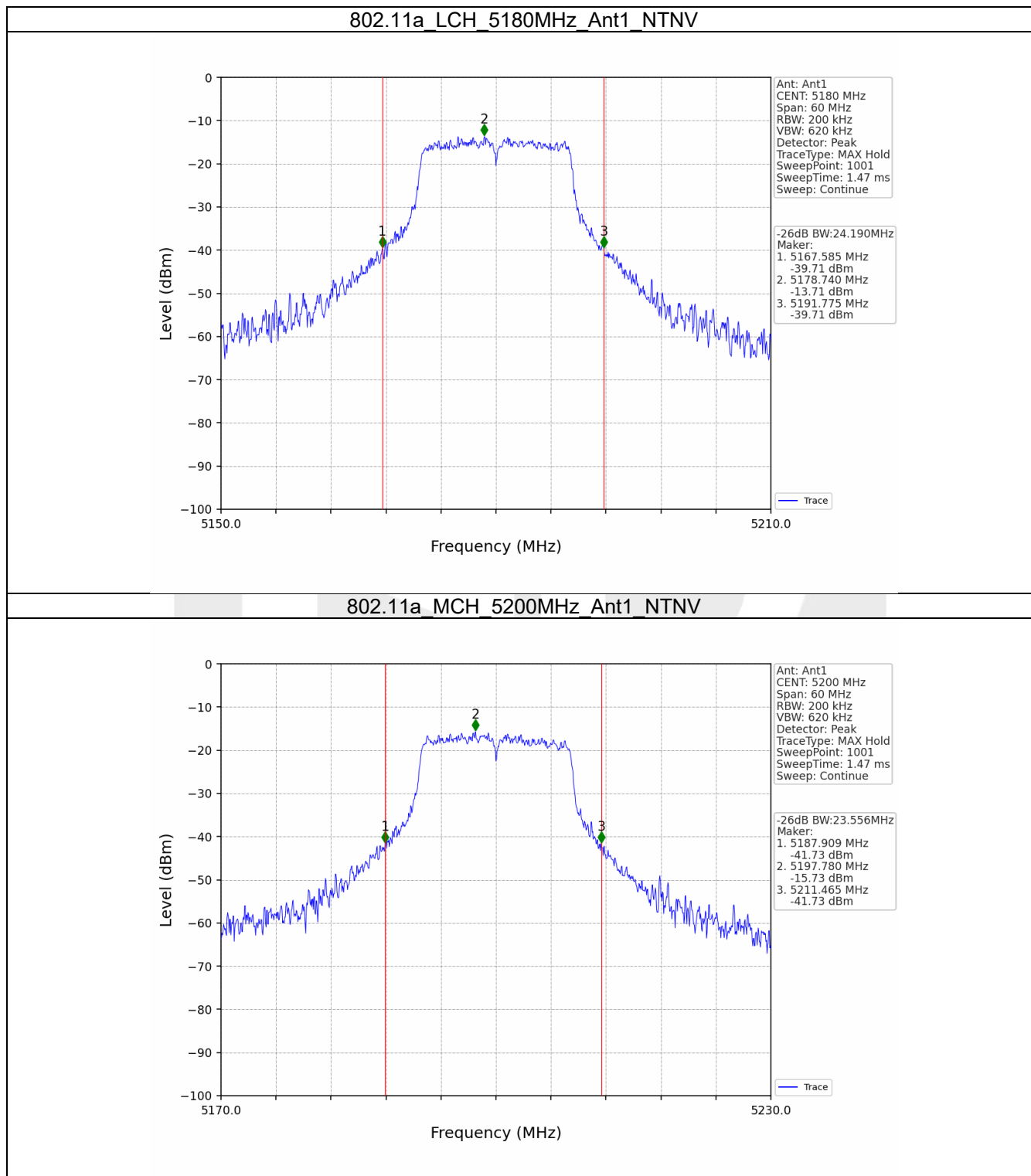


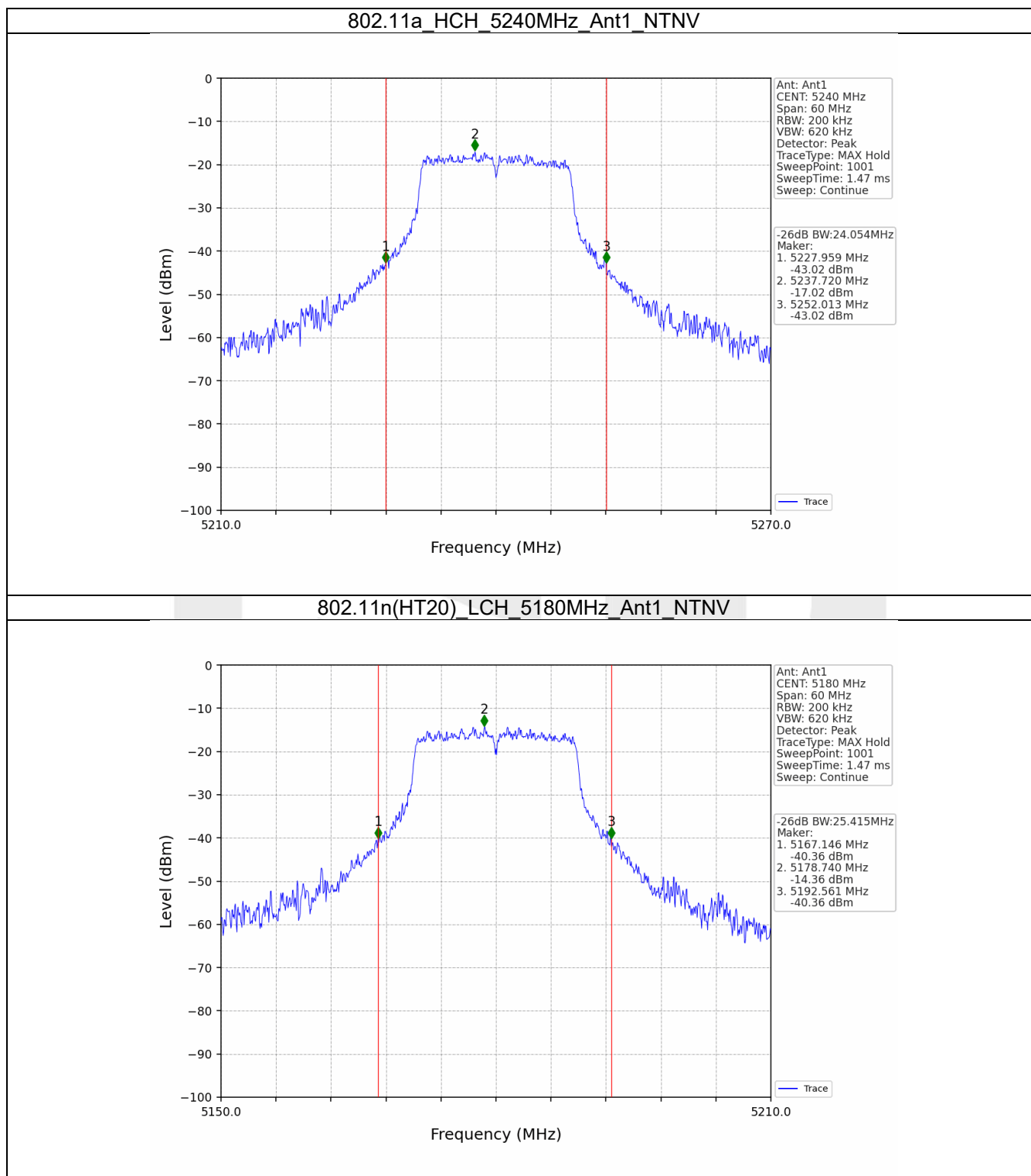
2.3 26dB BW

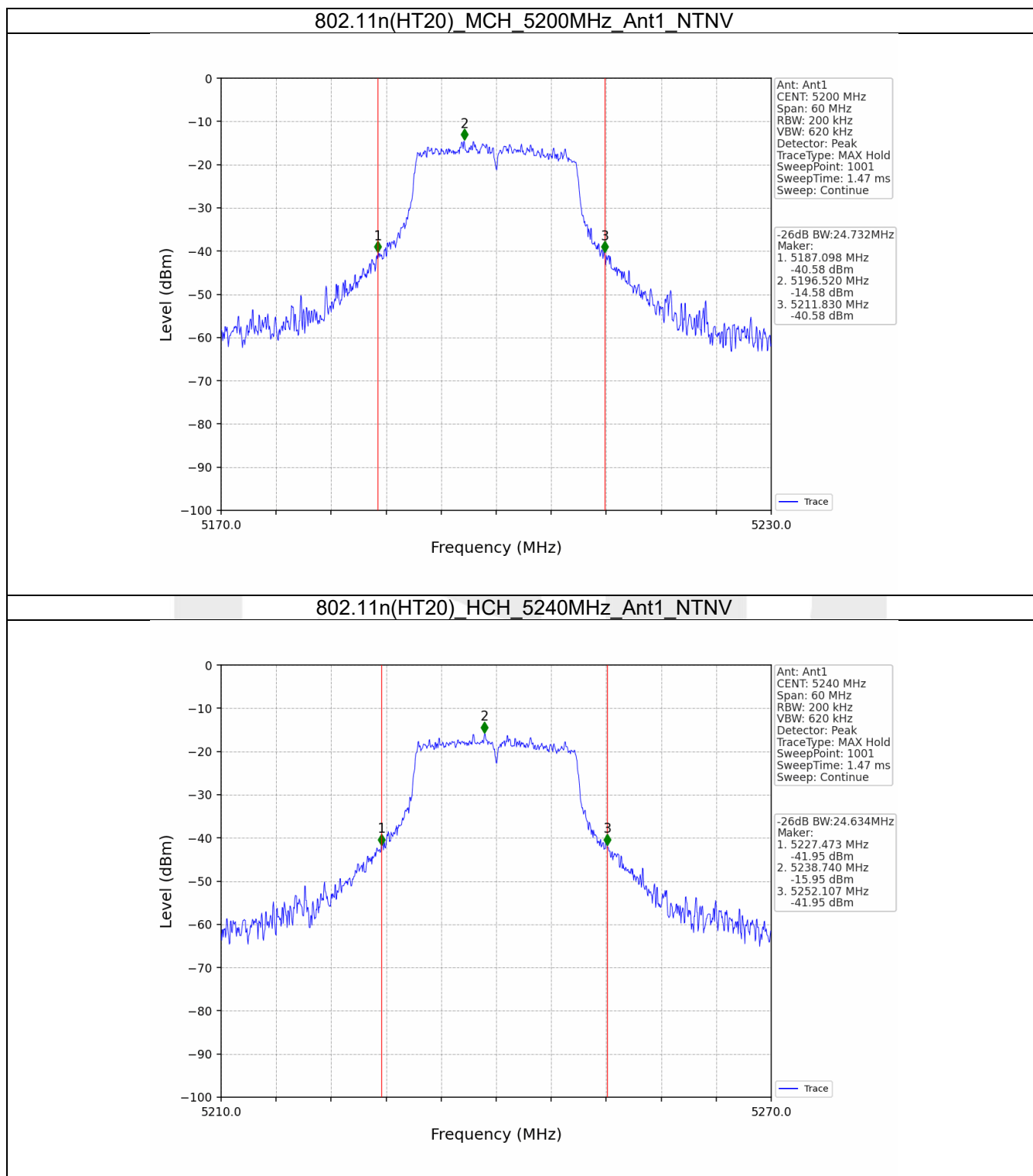
2.3.1 Test Result

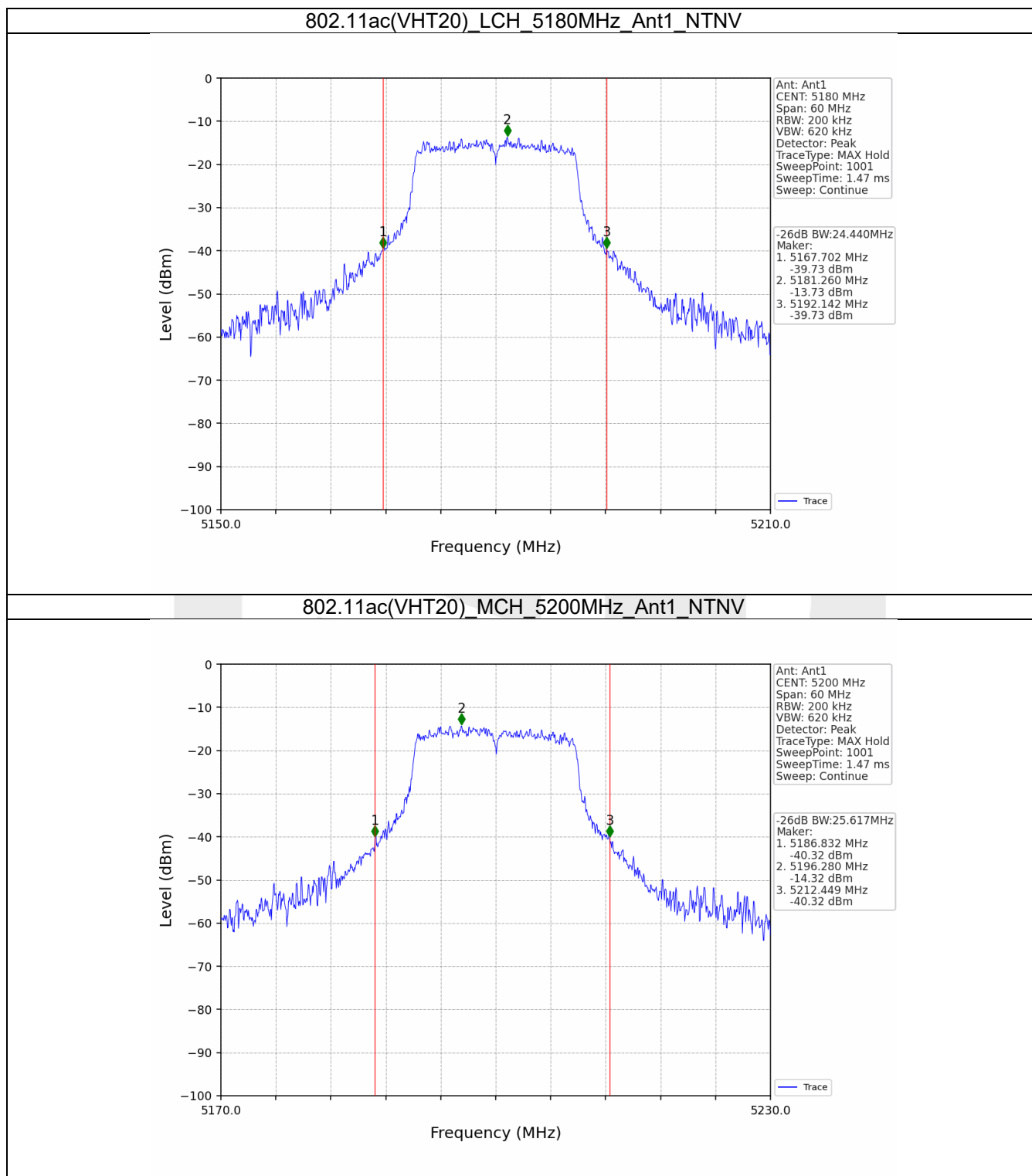
Mode	TX Type	Frequency (MHz)	ANT	26dB Bandwidth (MHz)		Verdict
				Result	Limit	
802.11a	SISO	5180	1	24.190	/	Pass
		5200	1	23.556	/	Pass
		5240	1	24.054	/	Pass
802.11n (HT20)	SISO	5180	1	25.415	/	Pass
		5200	1	24.732	/	Pass
		5240	1	24.634	/	Pass
802.11ac (VHT20)	SISO	5180	1	24.440	/	Pass
		5200	1	25.617	/	Pass
		5240	1	25.033	/	Pass

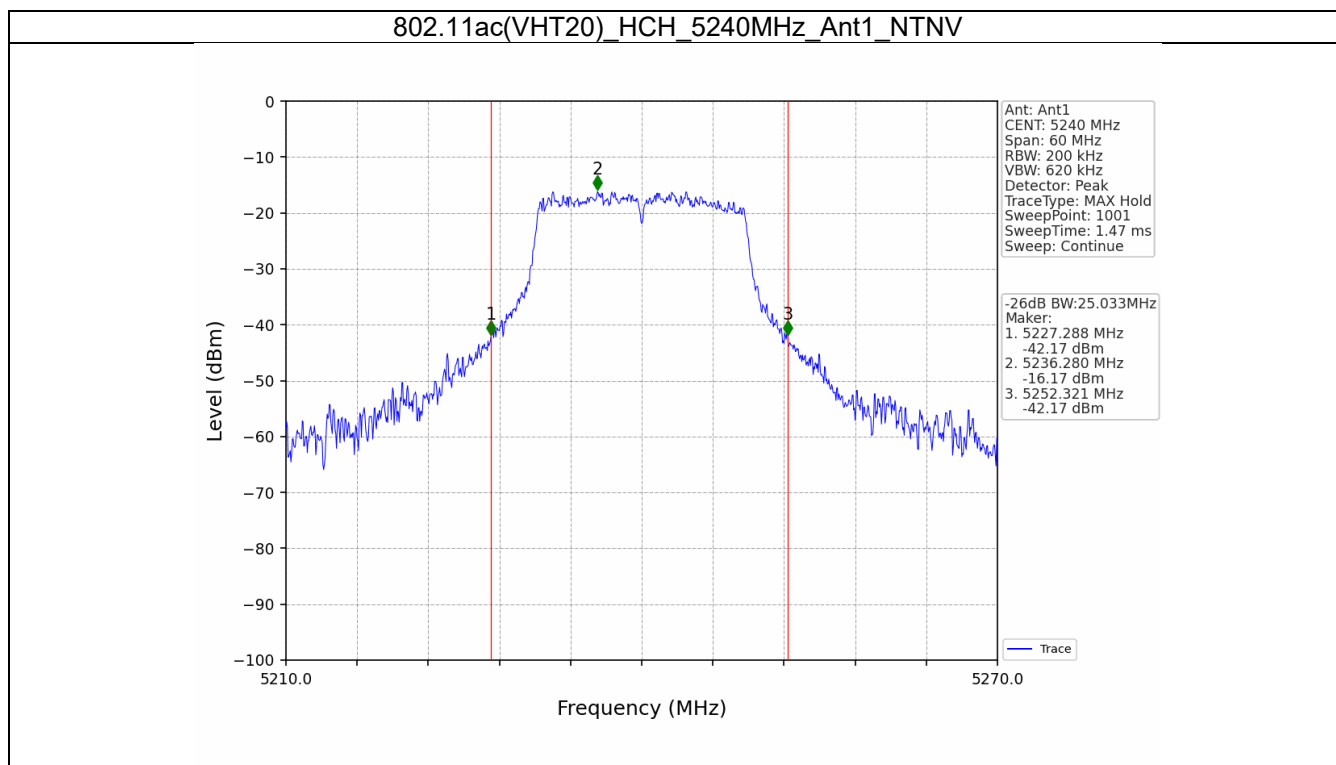
2.3.2 Test Graph











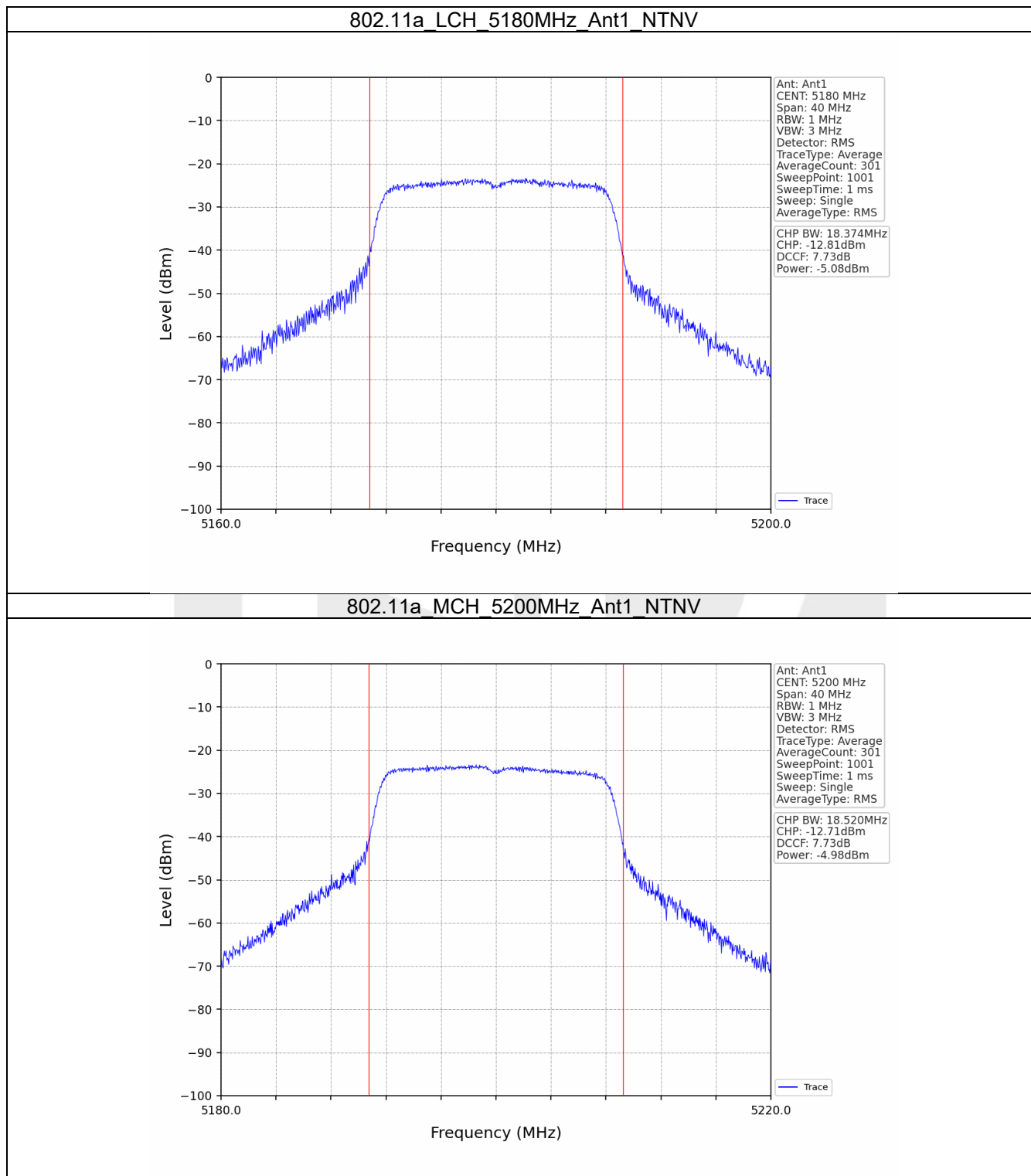
3. Maximum Conducted Output Power

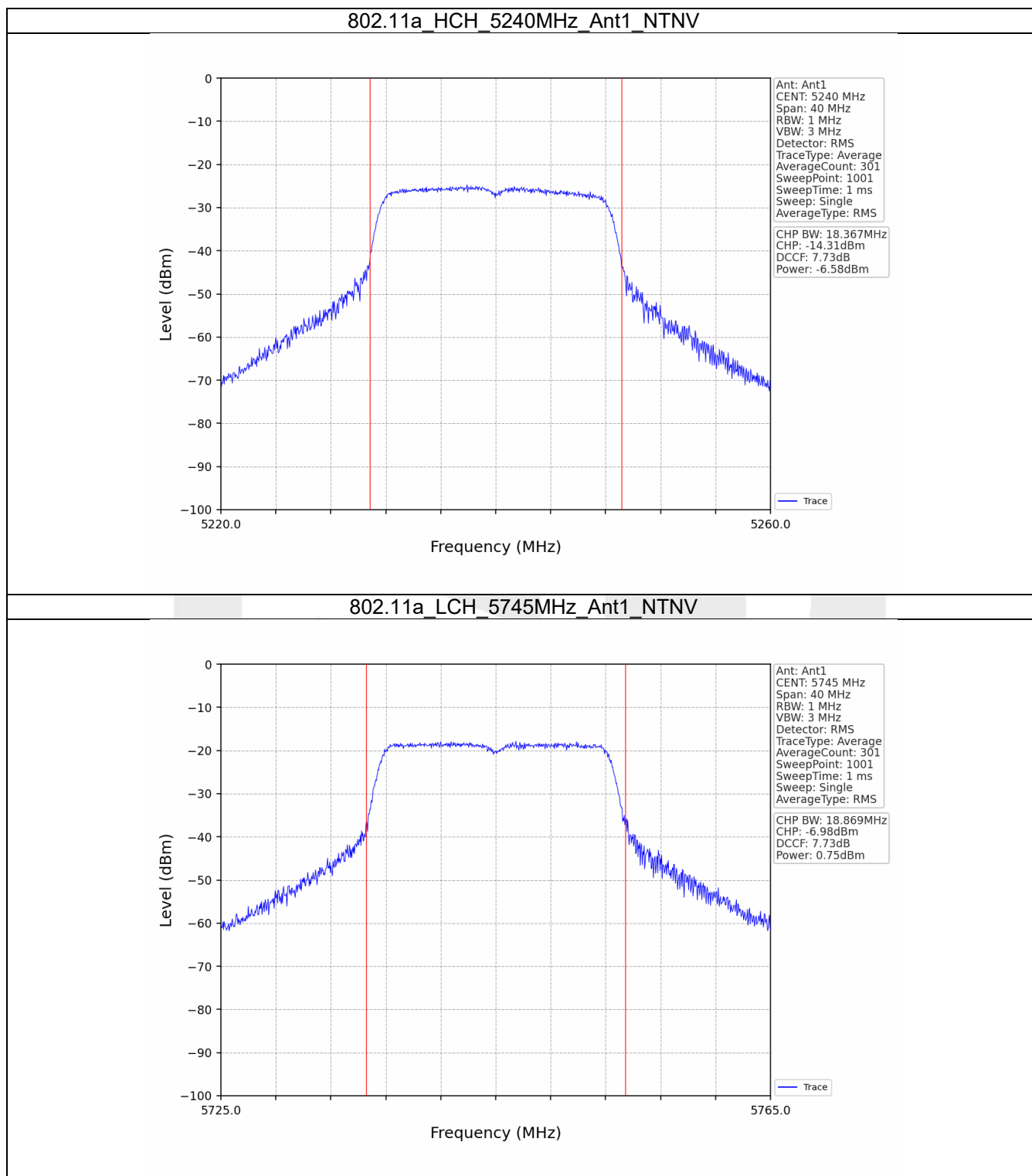
3.1 Power

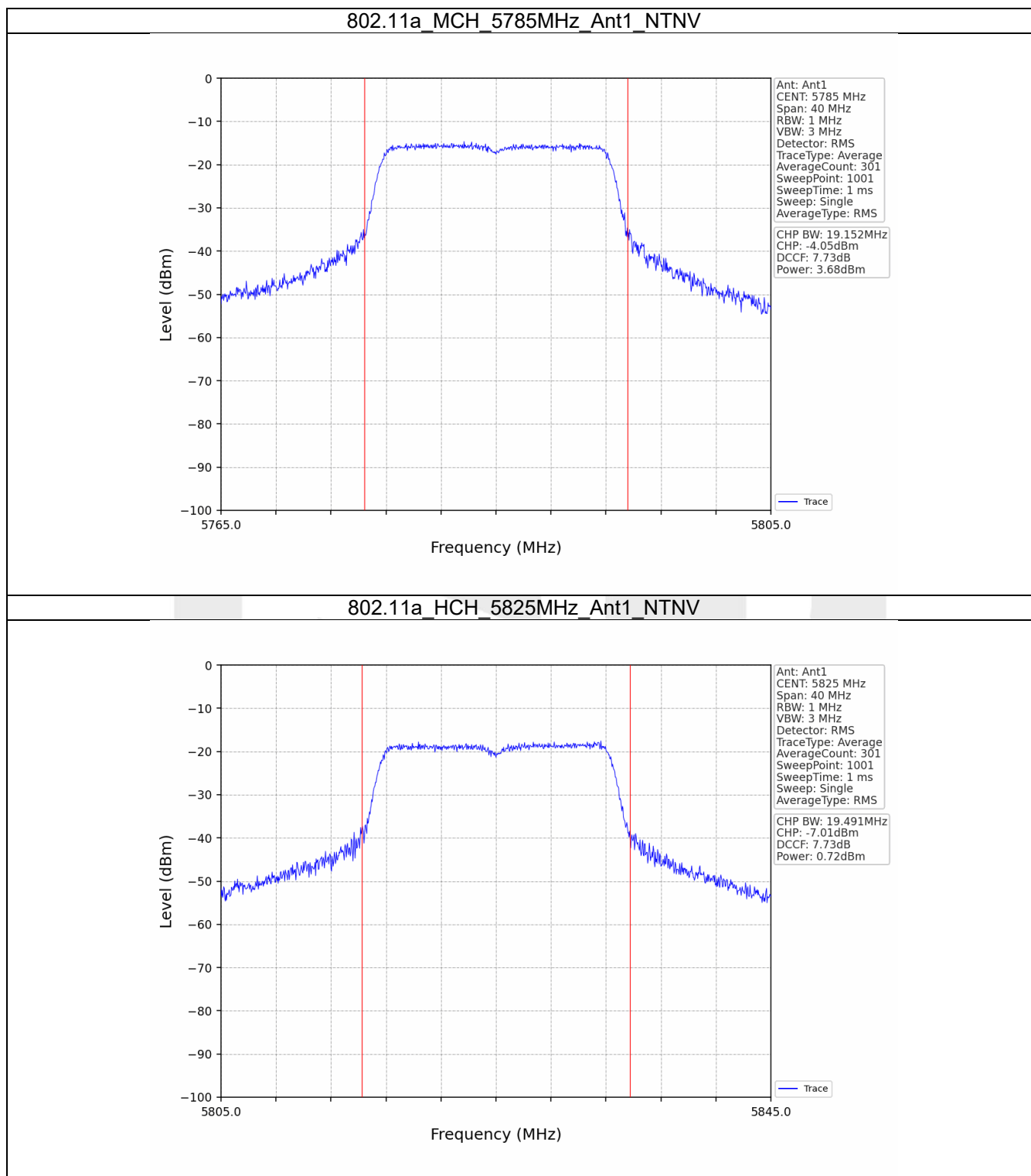
3.1.1 Test Result

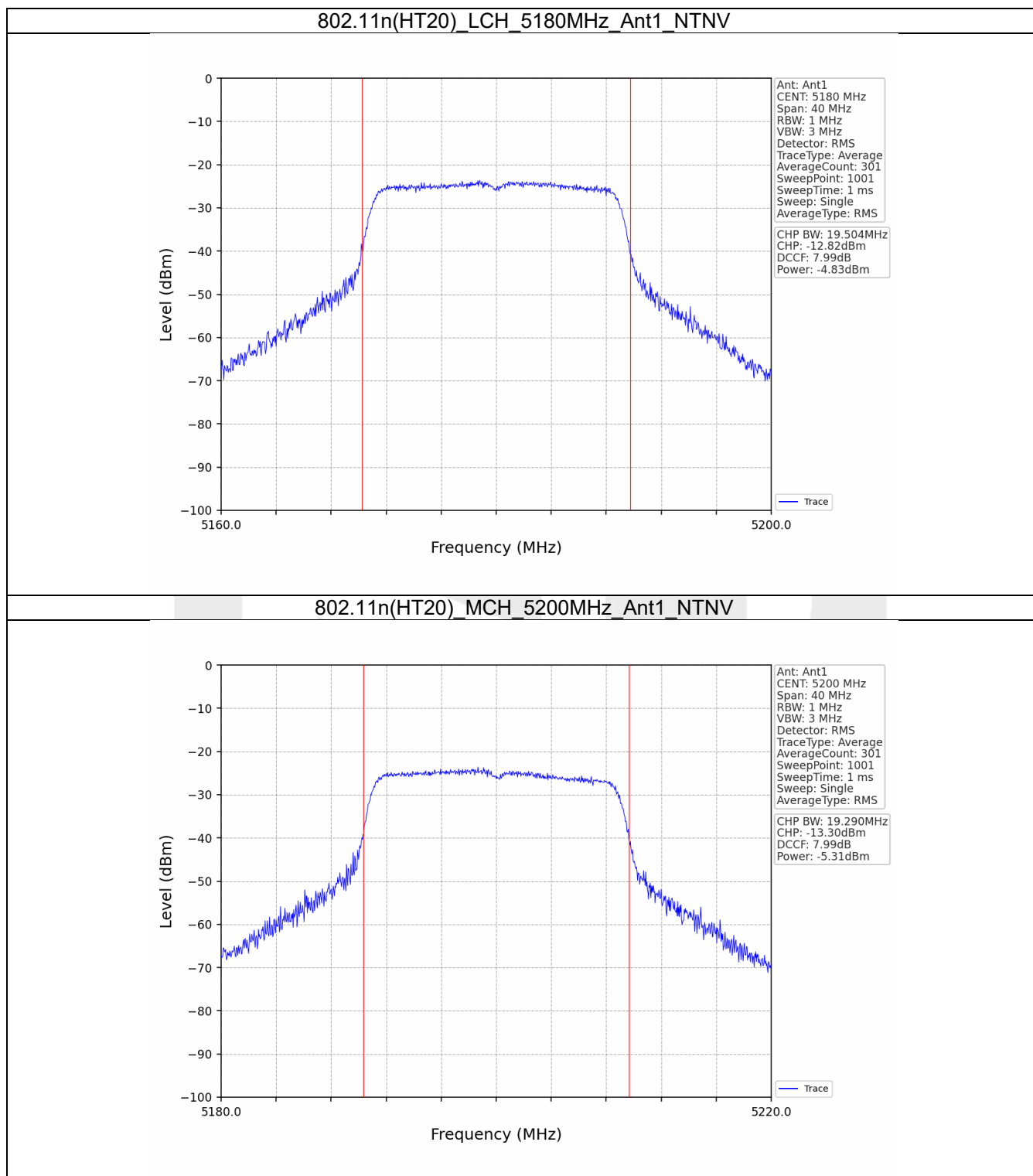
Mode	TX Type	Frequency (MHz)	Maximum Average Conducted Output Power (dBm)		Verdict
			ANT1	Limit	
802.11a	SISO	5180	-5.08	<=30	Pass
		5200	-4.98	<=30	Pass
		5240	-6.58	<=30	Pass
		5745	0.75	<=30	Pass
		5785	3.68	<=30	Pass
		5825	0.72	<=30	Pass
802.11n (HT20)	SISO	5180	-4.83	<=30	Pass
		5200	-5.31	<=30	Pass
		5240	-5.53	<=30	Pass
		5745	2.07	<=30	Pass
		5785	3.10	<=30	Pass
		5825	4.78	<=30	Pass
802.11ac (VHT20)	SISO	5180	-2.07	<=30	Pass
		5200	-4.10	<=30	Pass
		5240	-5.64	<=30	Pass
		5745	3.64	<=30	Pass
		5785	4.34	<=30	Pass
		5825	3.69	<=30	Pass

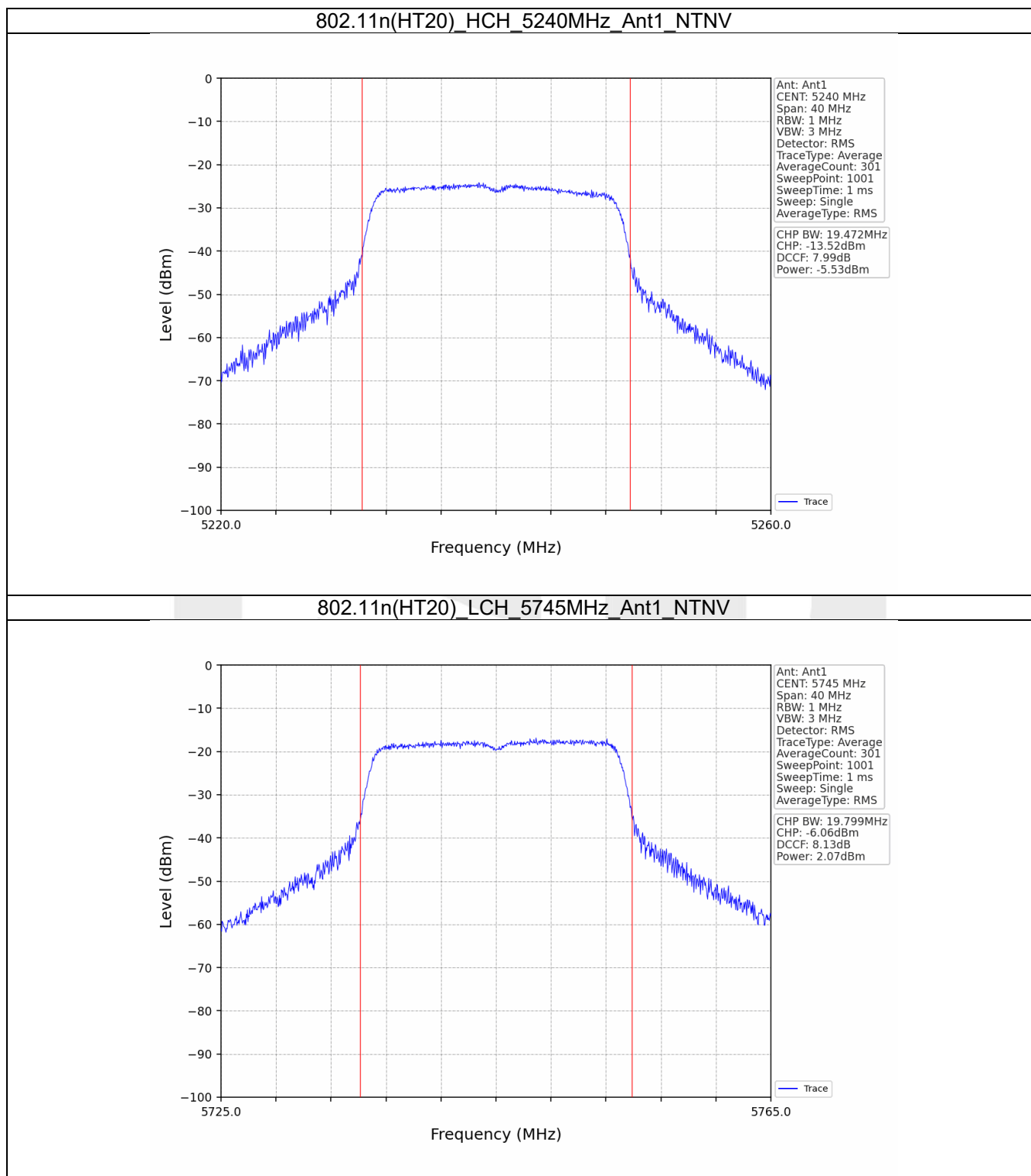
3.1.2 Test Graph

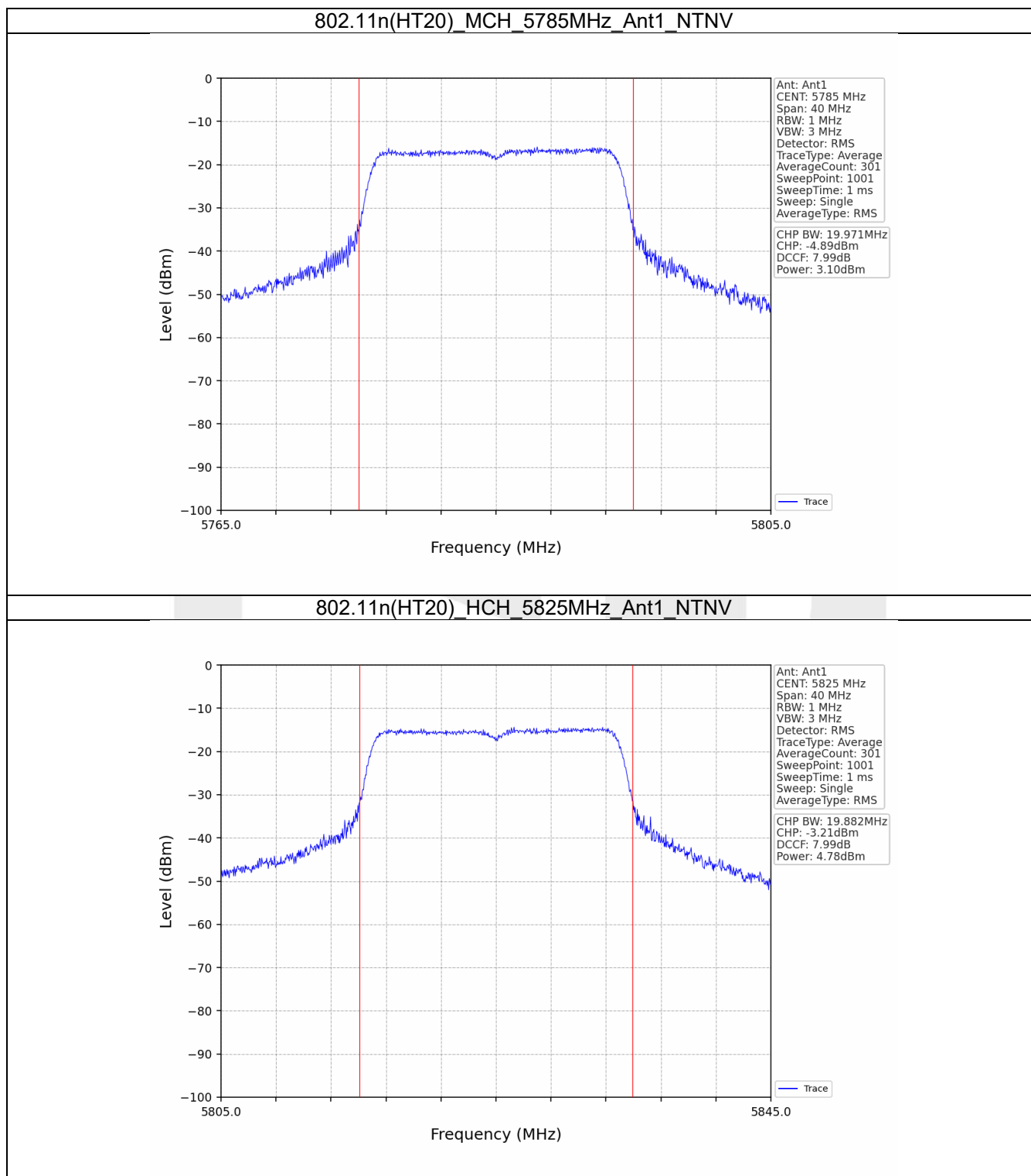


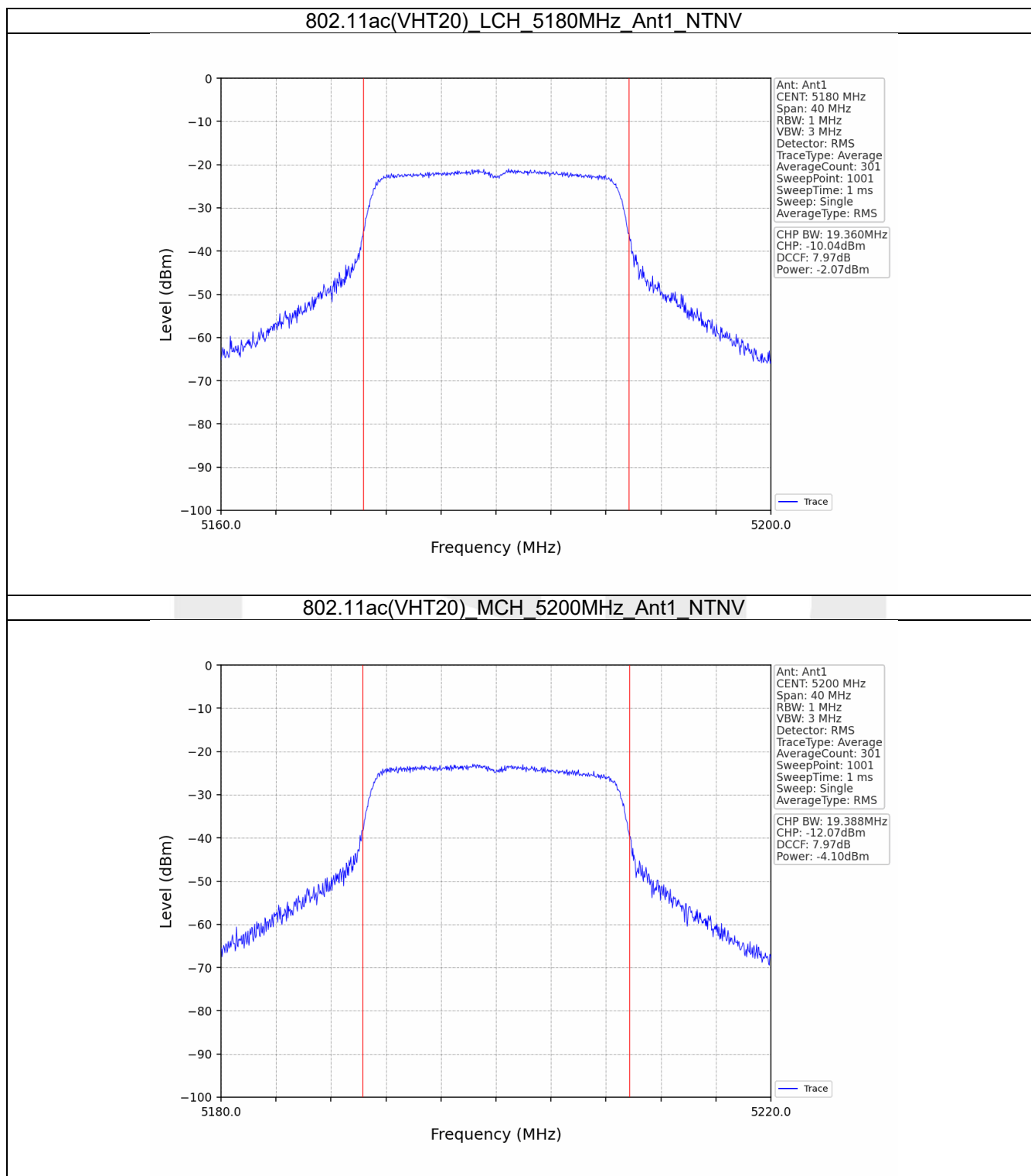


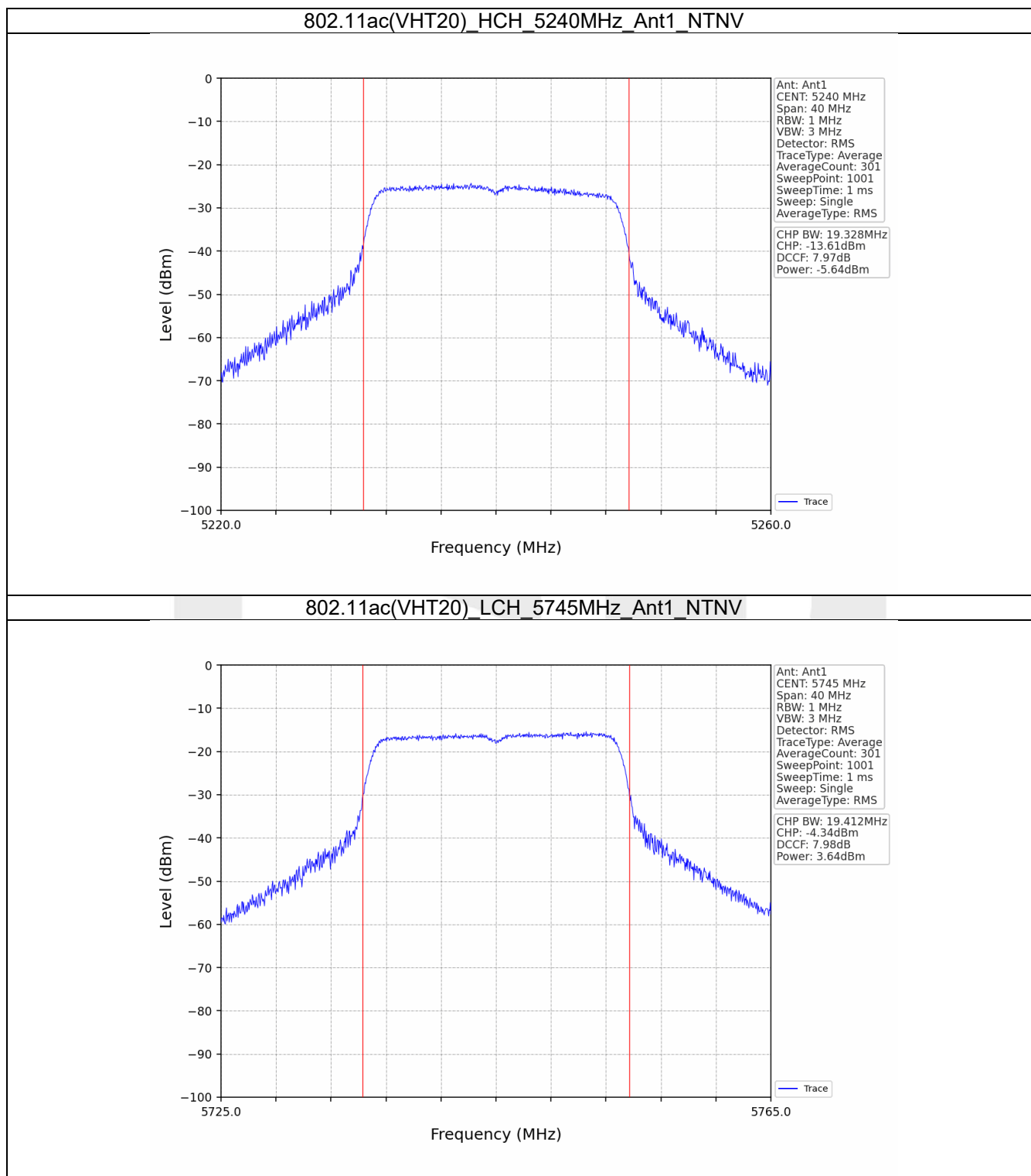


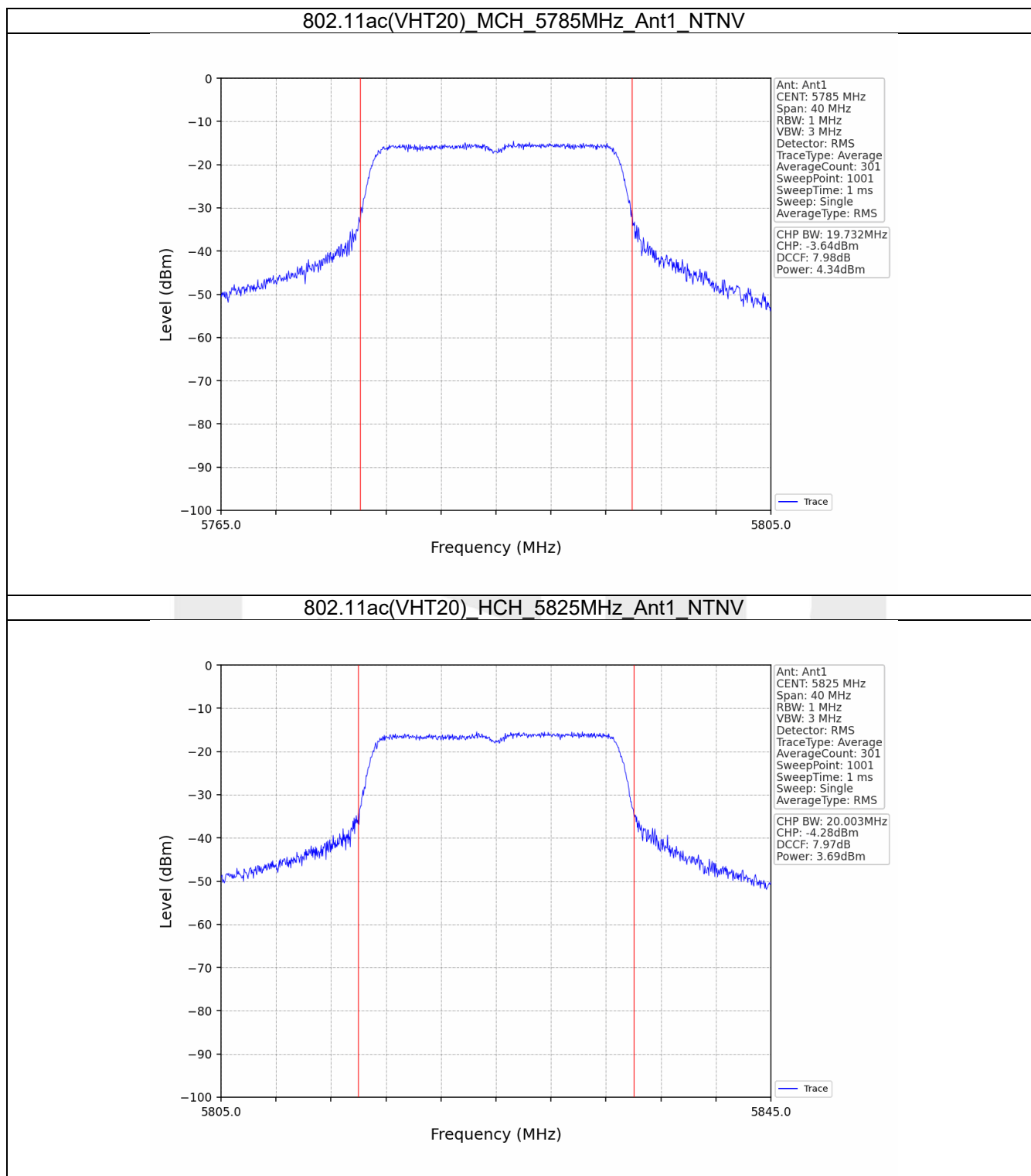












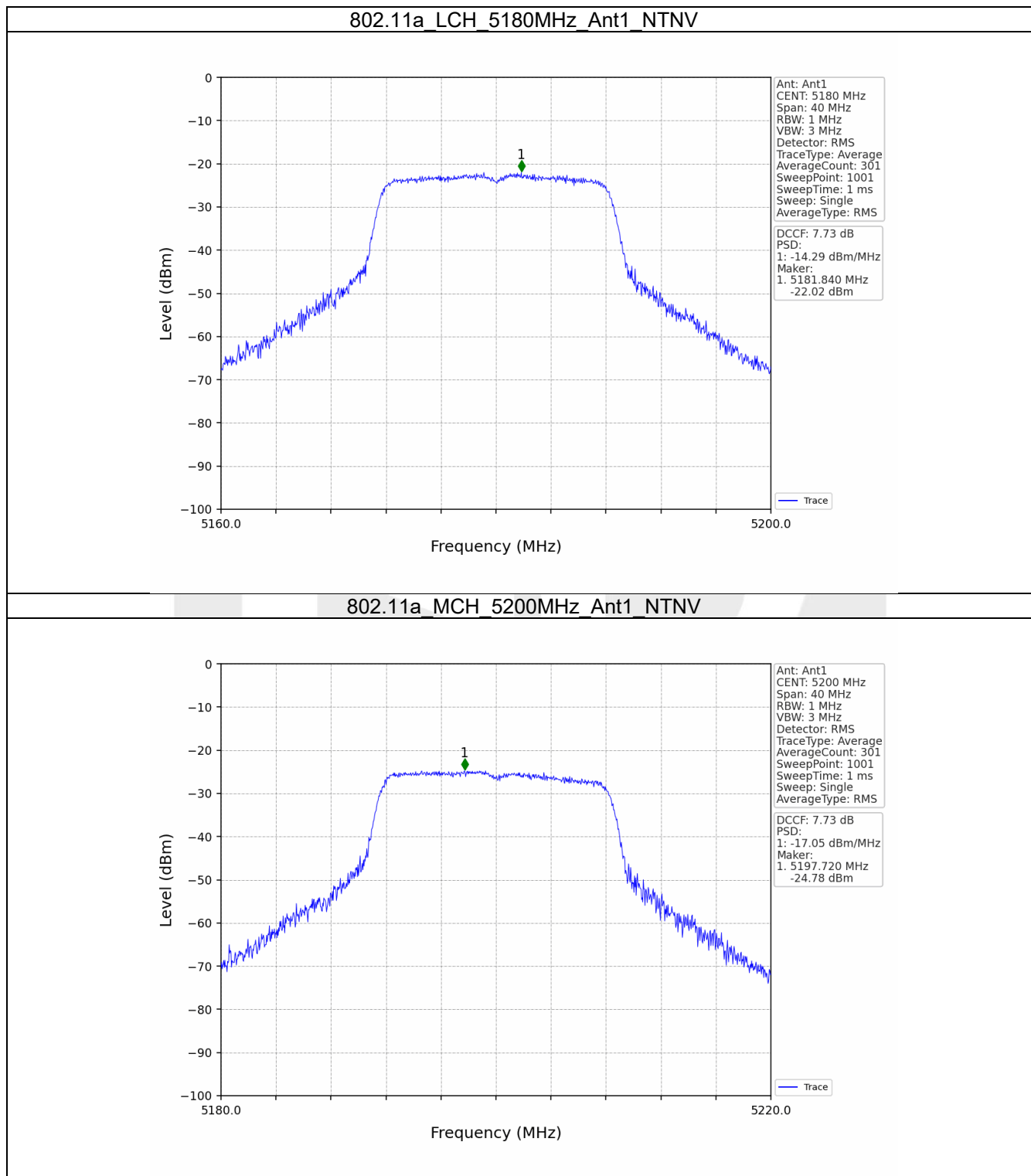
4. Maximum Power Spectral Density

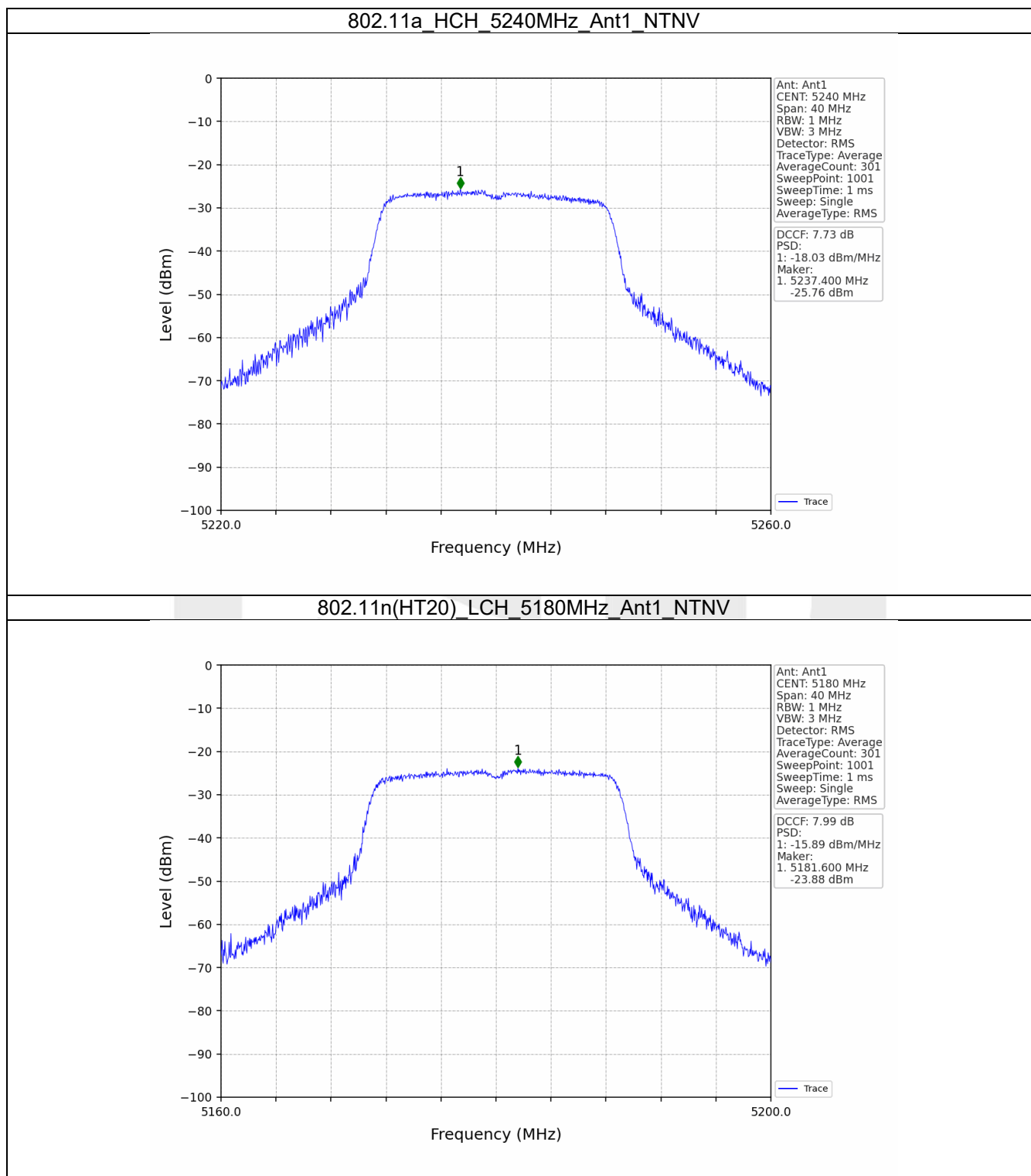
4.1 PSD

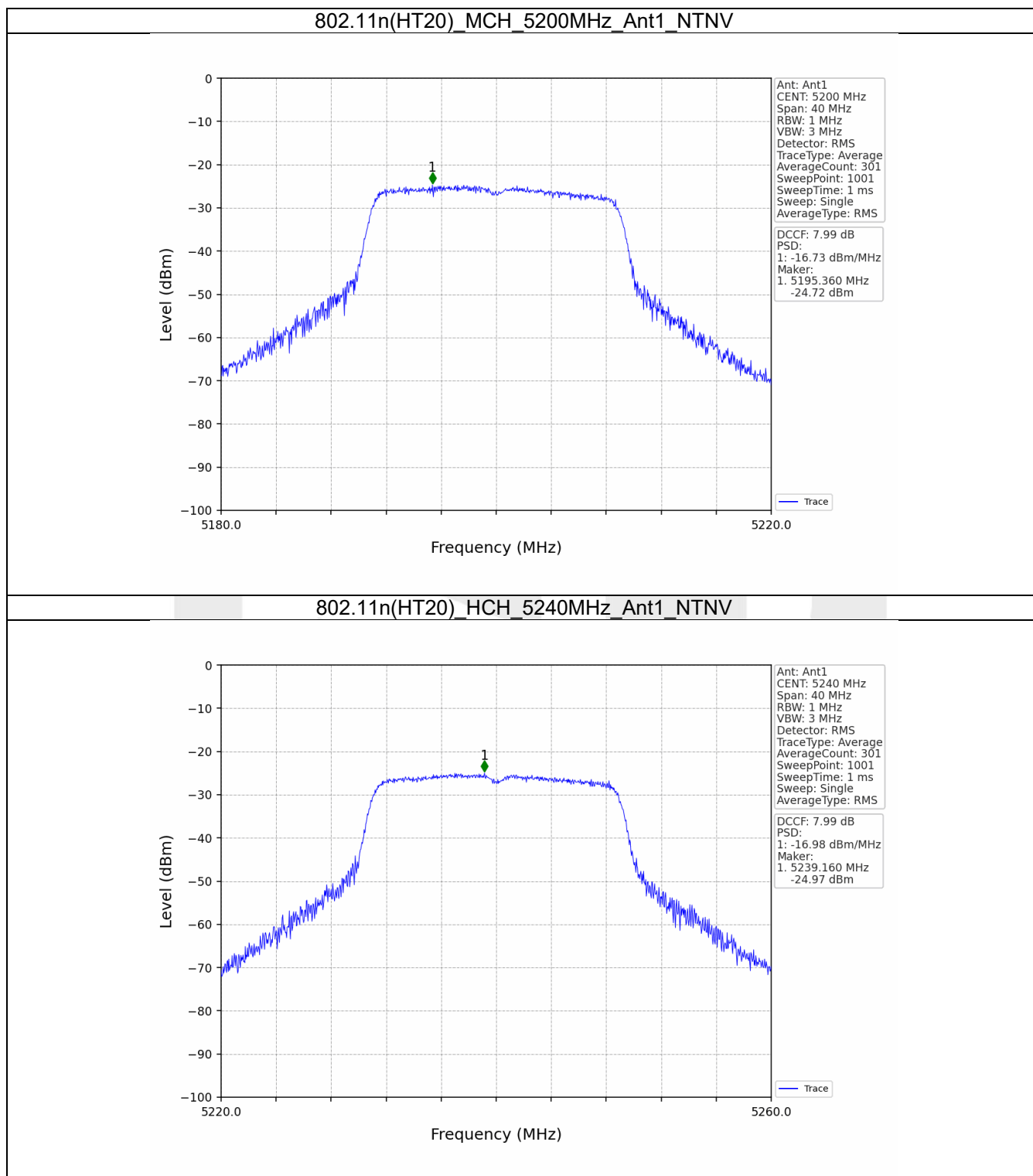
4.1.1 Test Result

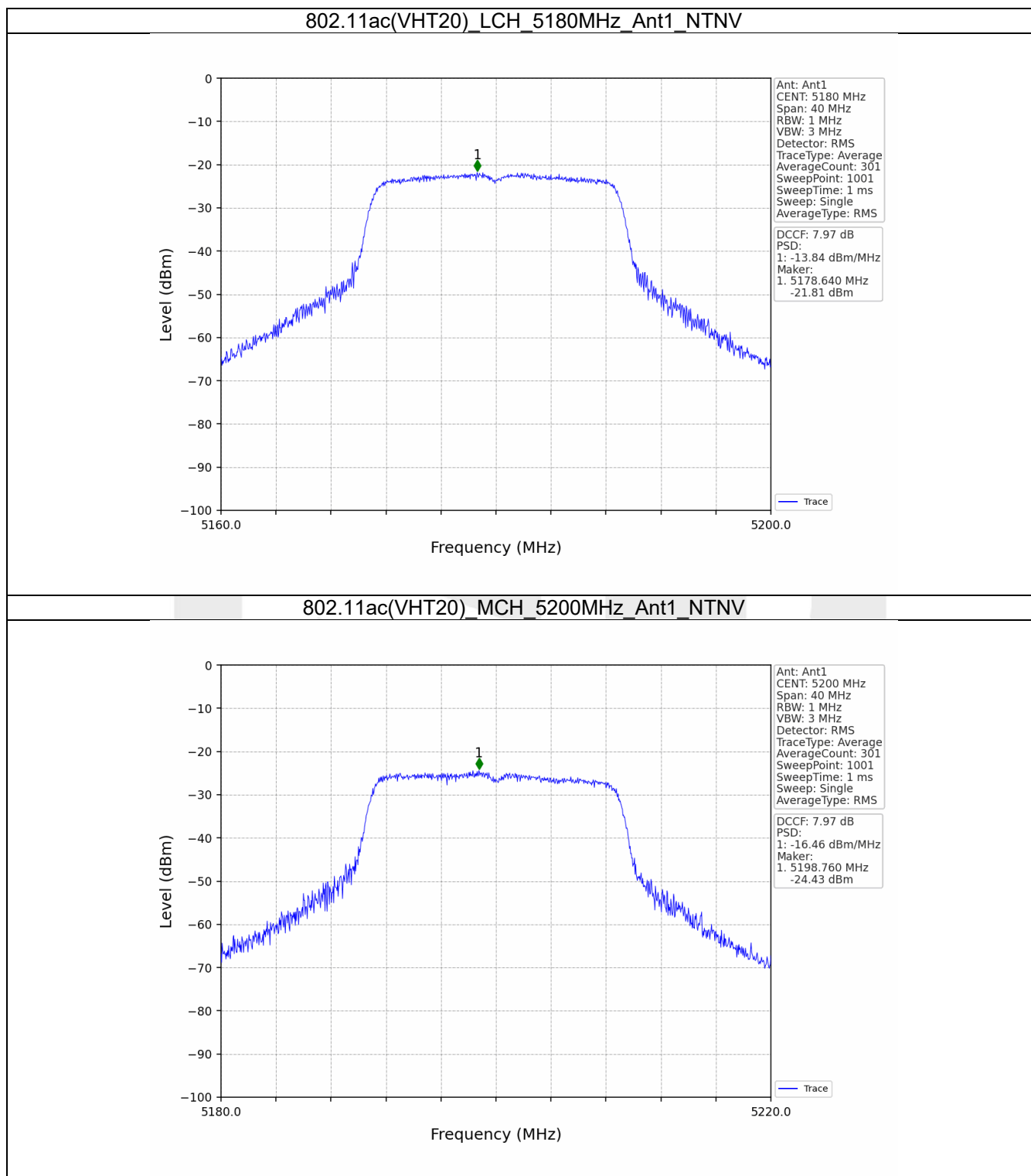
Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/MHz)		Verdict
			ANT1	Limit	
802.11a	SISO	5180	-14.29	<=11	Pass
		5200	-17.05	<=11	Pass
		5240	-18.03	<=11	Pass
802.11n (HT20)	SISO	5180	-15.89	<=11	Pass
		5200	-16.73	<=11	Pass
		5240	-16.98	<=11	Pass
802.11ac (VHT20)	SISO	5180	-13.84	<=11	Pass
		5200	-16.46	<=11	Pass
		5240	-16.55	<=11	Pass

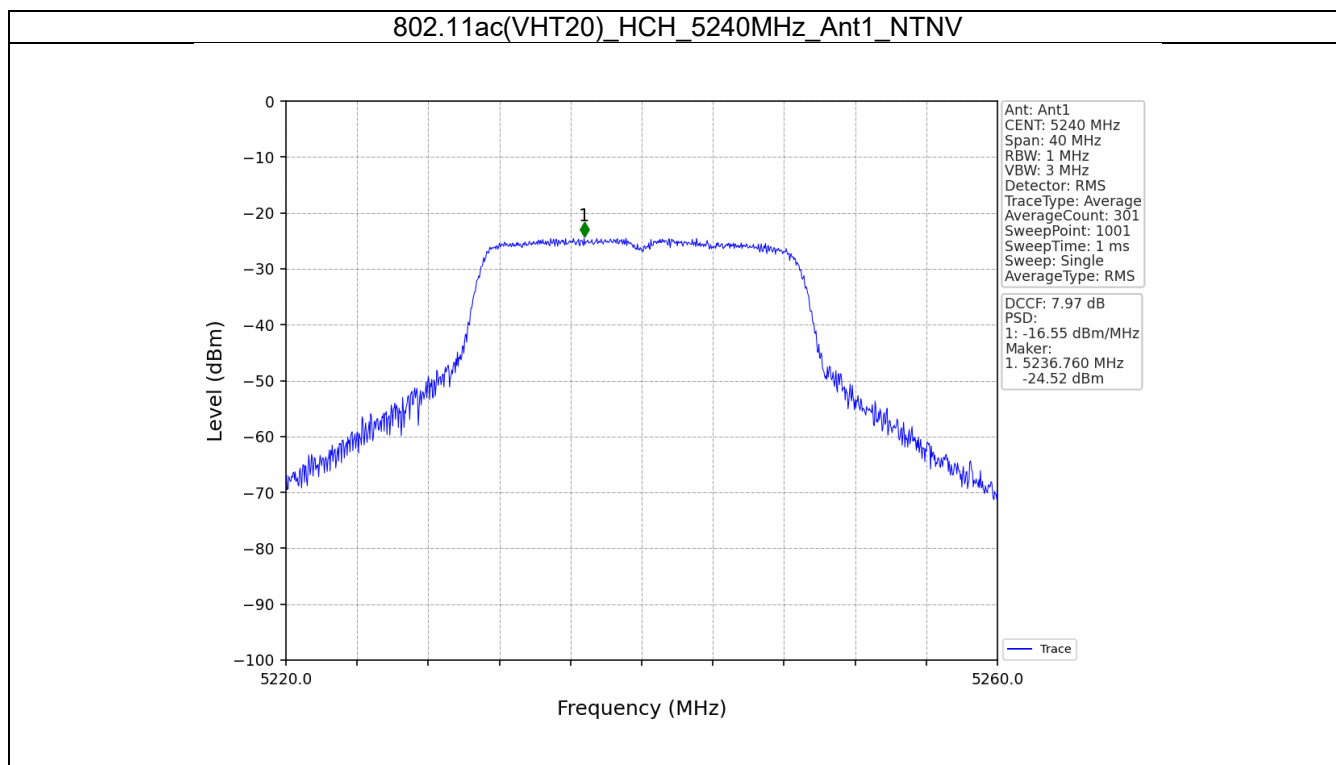
4.1.2 Test Graph









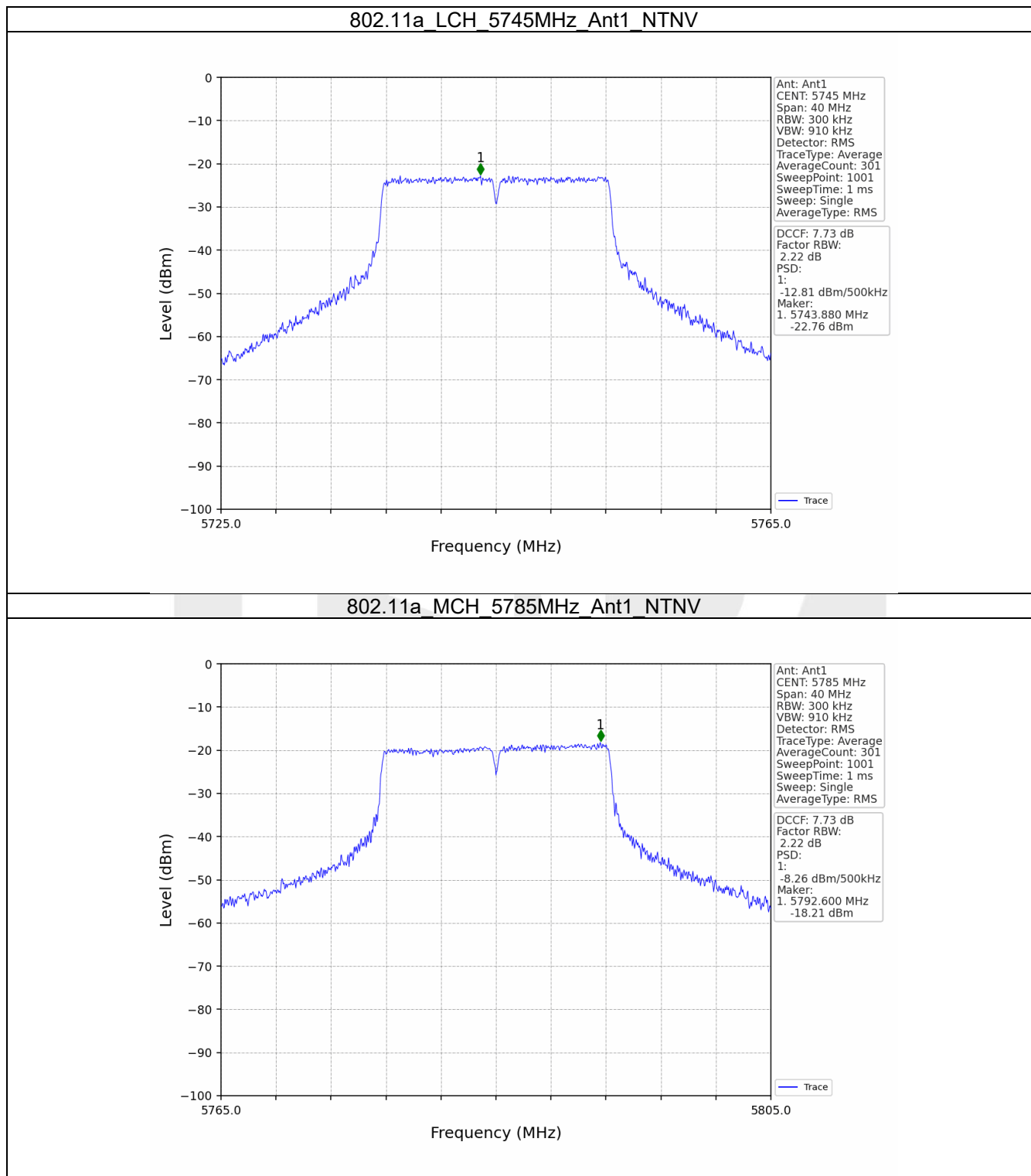


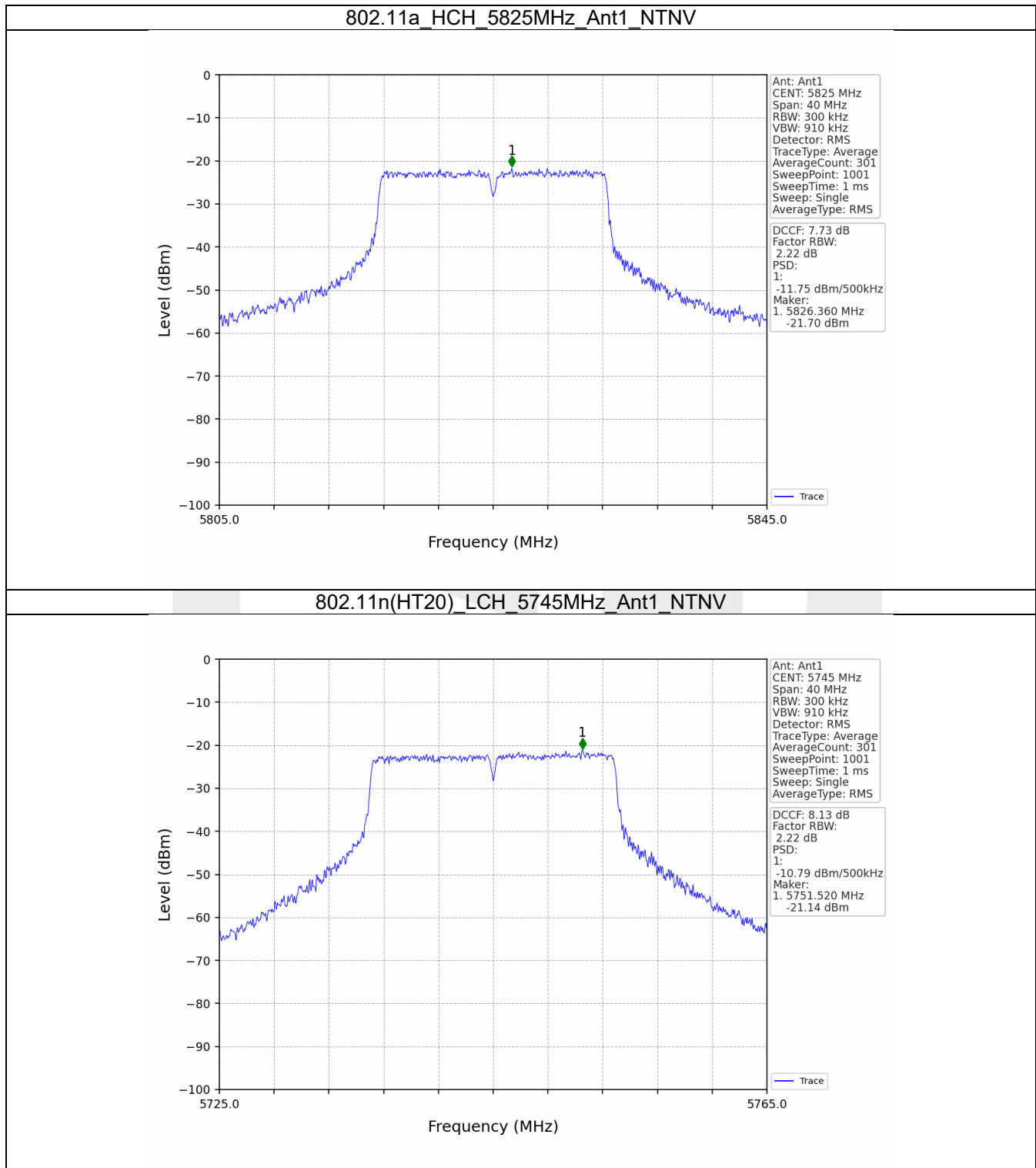
4.2 PSD-Band3

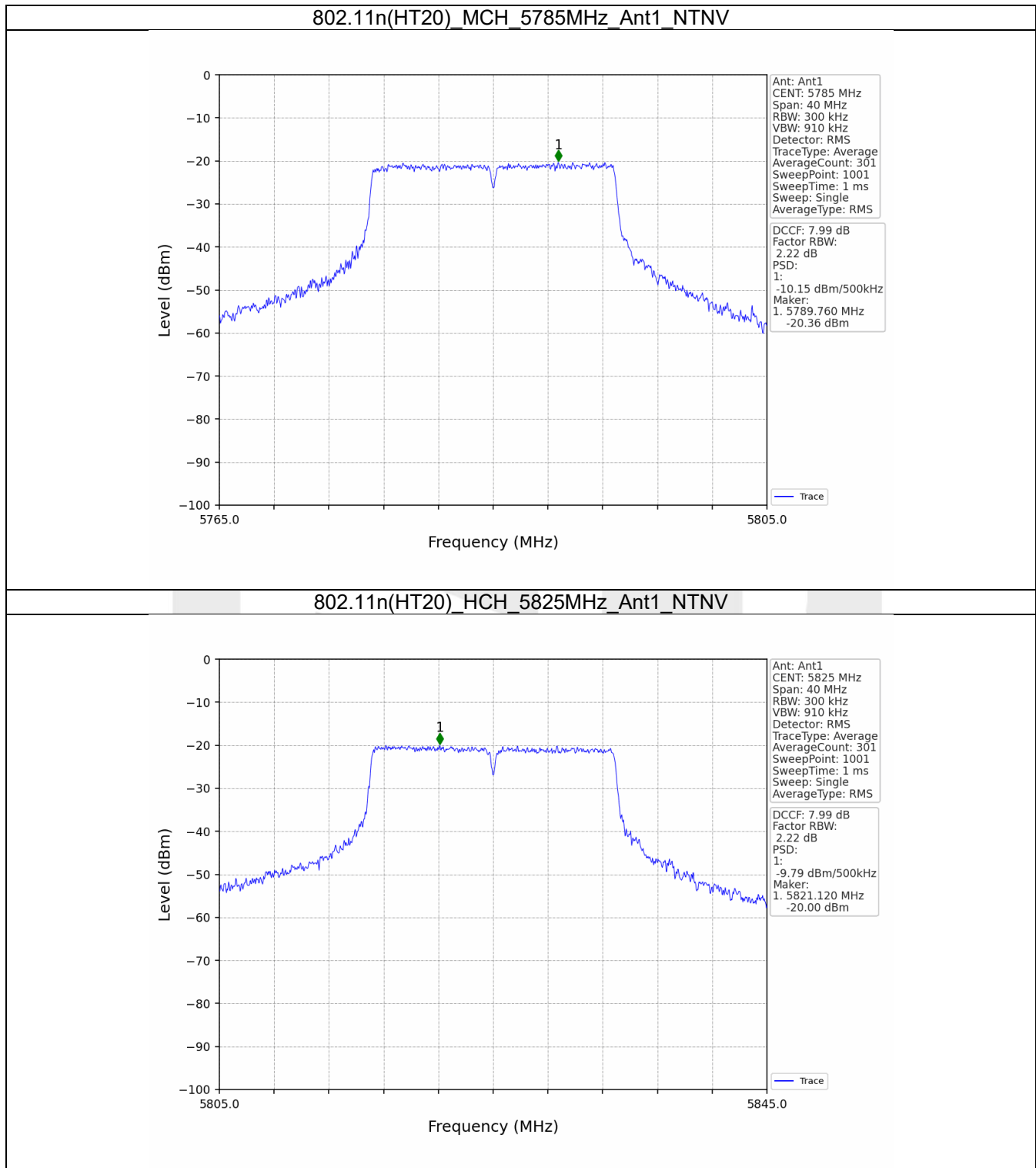
4.2.1 Test Result

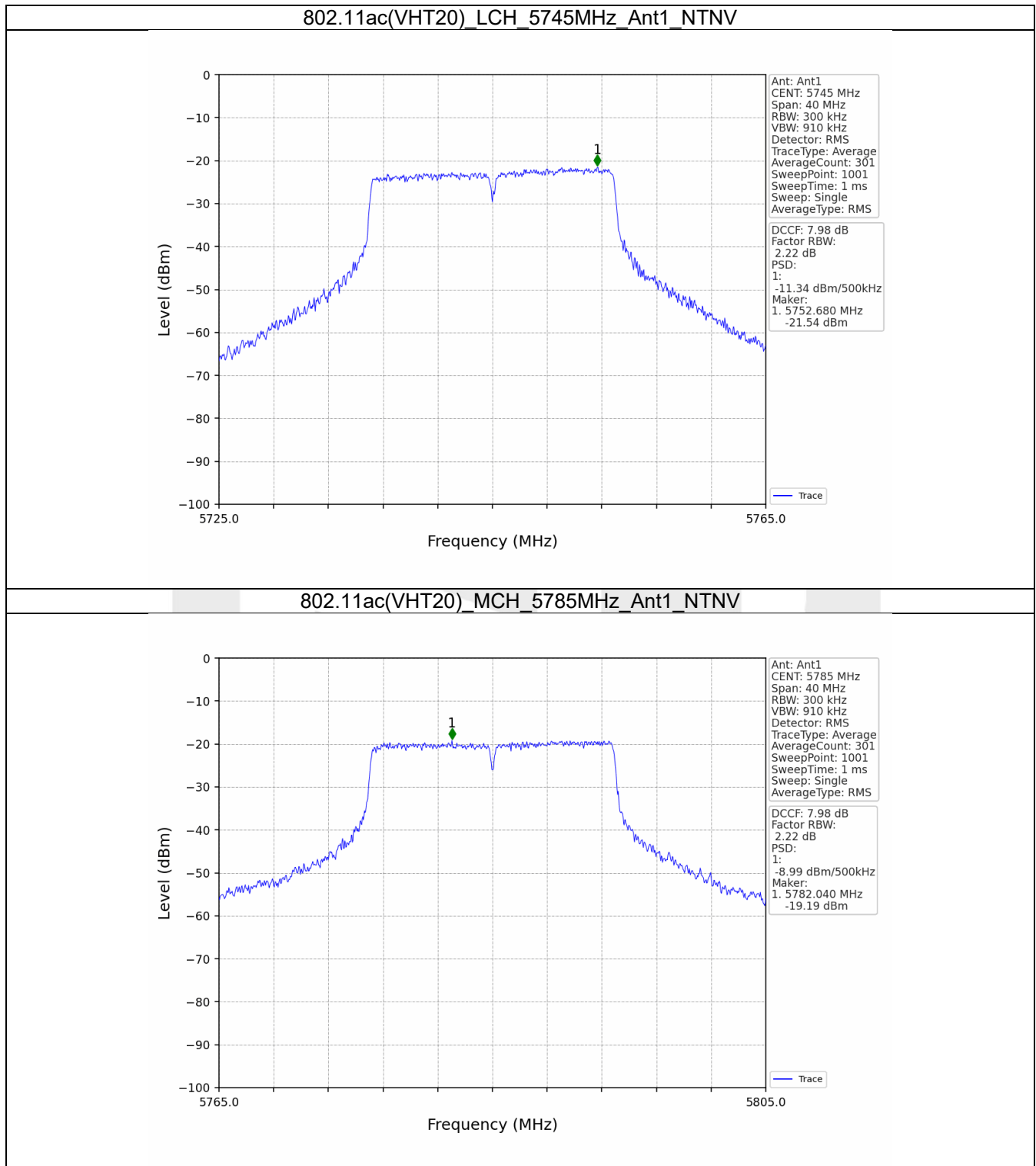
Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/500kHz)		Verdict
			ANT1	Limit	
802.11a	SISO	5745	-12.81	<=30	Pass
		5785	-8.26	<=30	Pass
		5825	-11.75	<=30	Pass
802.11n (HT20)	SISO	5745	-10.79	<=30	Pass
		5785	-10.15	<=30	Pass
		5825	-9.79	<=30	Pass
802.11ac (VHT20)	SISO	5745	-11.34	<=30	Pass
		5785	-8.99	<=30	Pass
		5825	-10.08	<=30	Pass

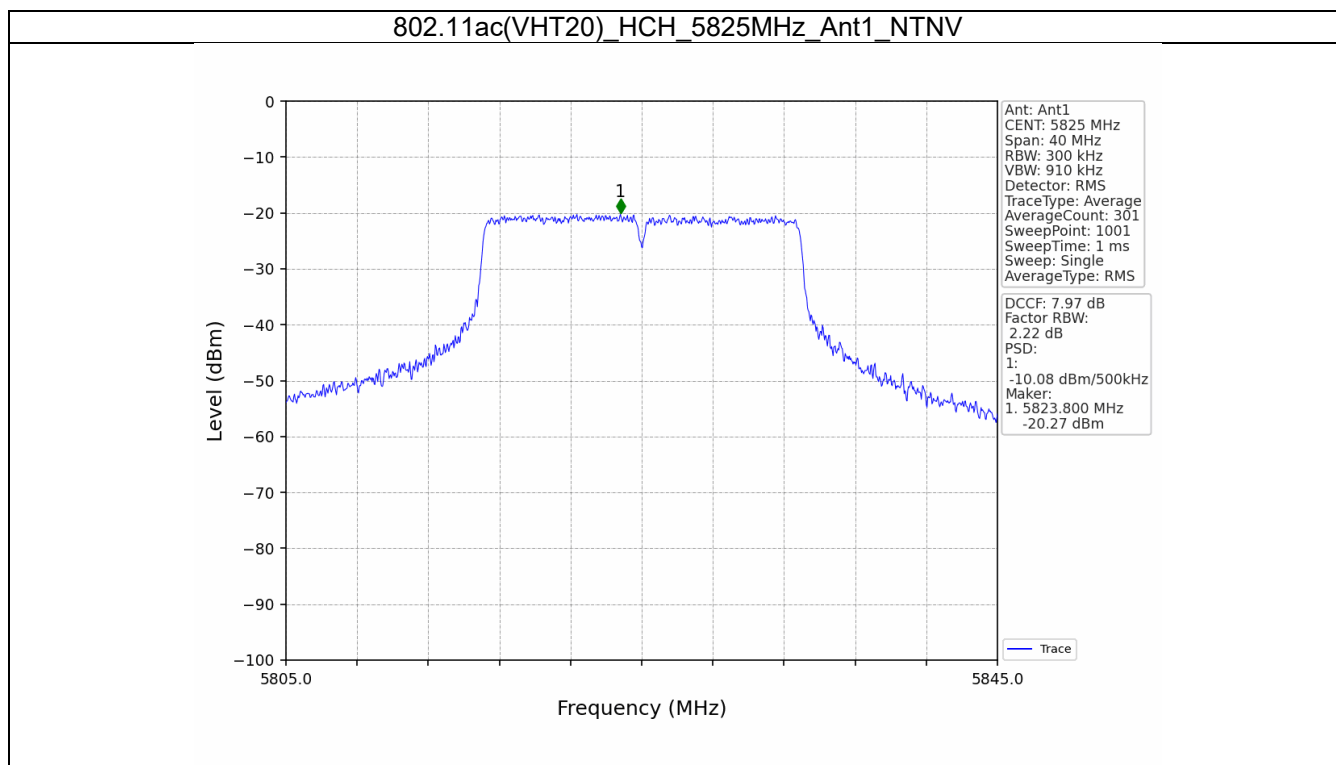
4.2.2 Test Graph











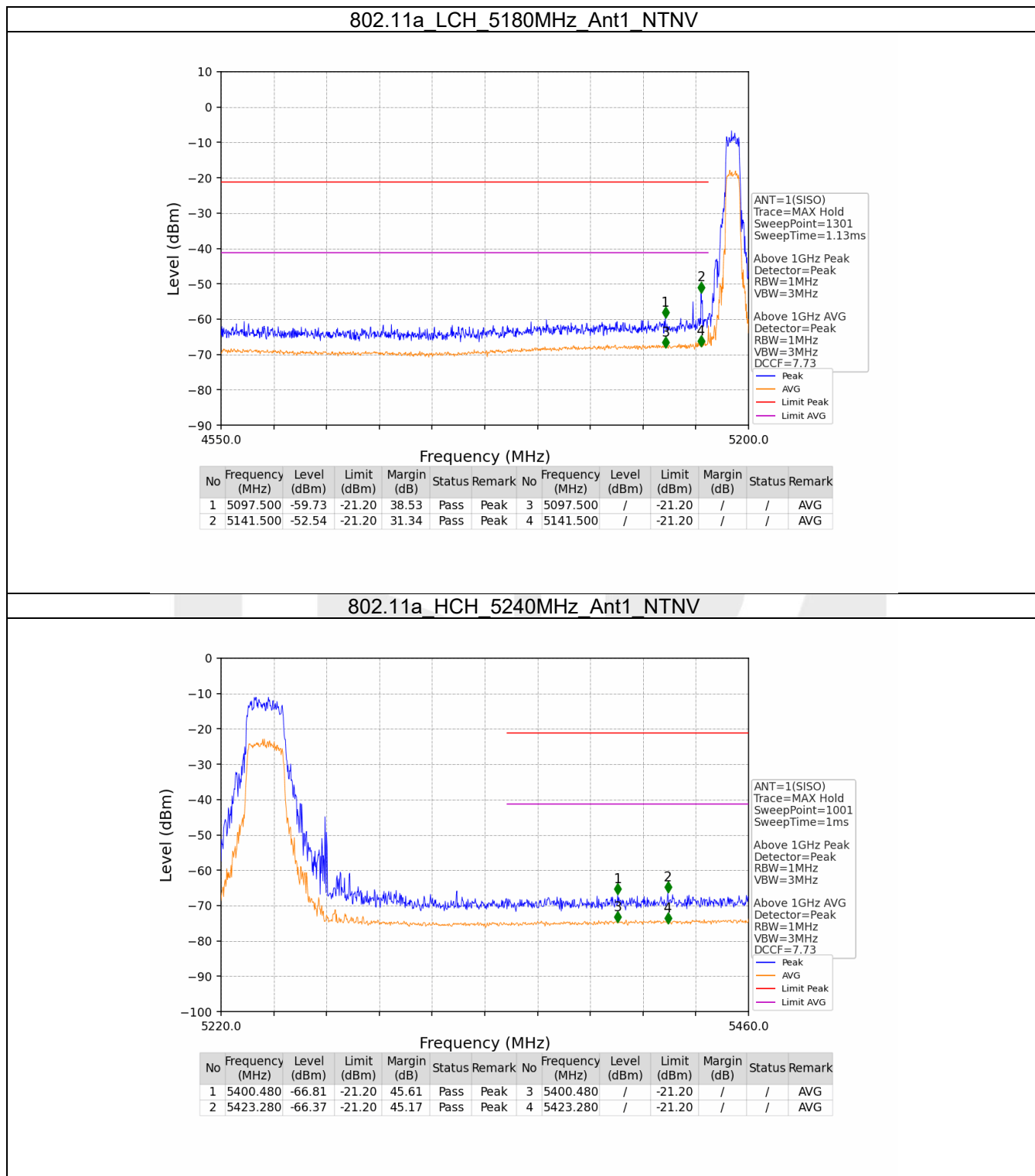
5. Unwanted Emissions In Restricted Frequency Bands

5.1 RSE

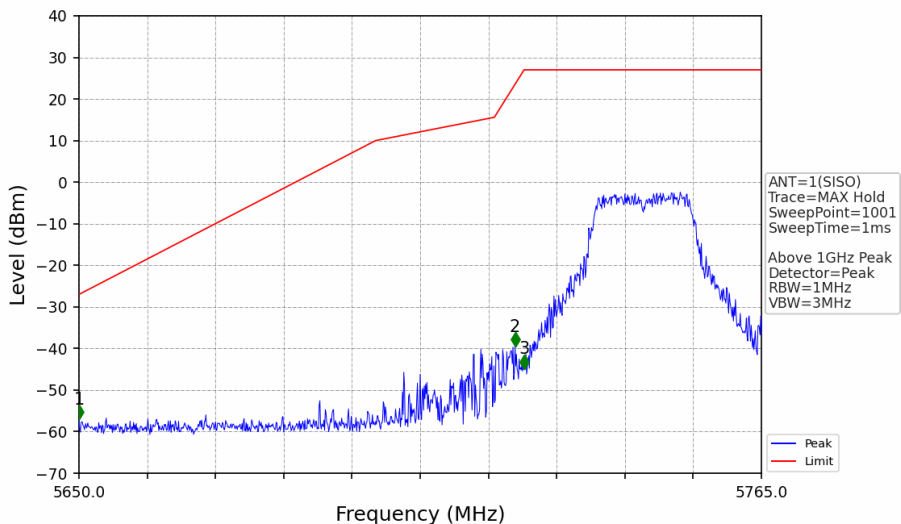
5.1.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	Level of Unwanted Emissions (dBm)		Verdict
				Result	Limit	
802.11a	SISO	5180	1	Refer To Test Graph		Pass
		5240	1	Refer To Test Graph		Pass
		5745	1	Refer To Test Graph		Pass
		5825	1	Refer To Test Graph		Pass
802.11n (HT20)	SISO	5180	1	Refer To Test Graph		Pass
		5240	1	Refer To Test Graph		Pass
		5745	1	Refer To Test Graph		Pass
		5825	1	Refer To Test Graph		Pass
802.11ac (VHT20)	SISO	5180	1	Refer To Test Graph		Pass
		5240	1	Refer To Test Graph		Pass
		5745	1	Refer To Test Graph		Pass
		5825	1	Refer To Test Graph		Pass

5.1.2 Test Graph

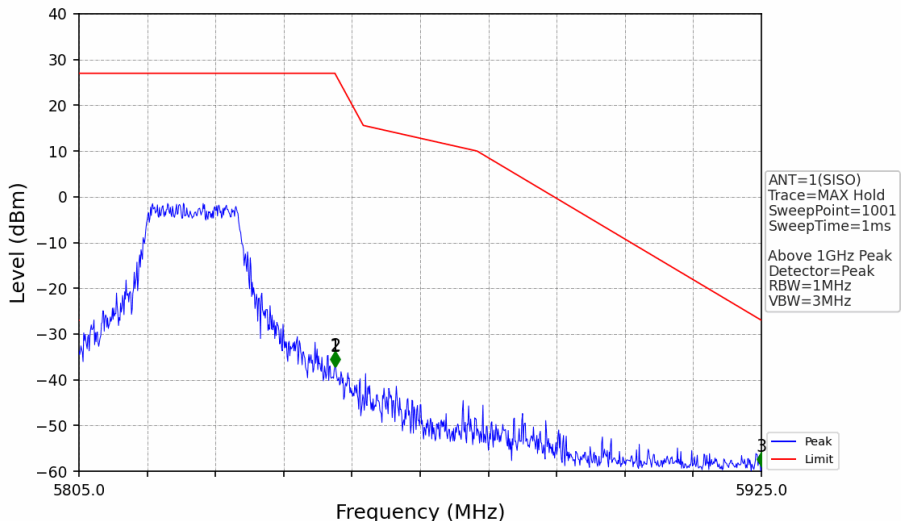


802.11a_LCH_5745MHz_Ant1_NTNV



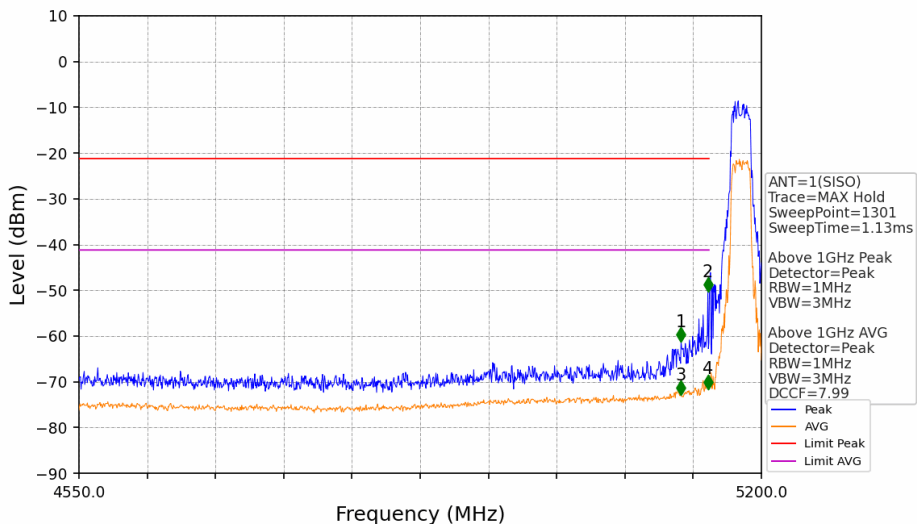
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5650.000	-56.95	-27.00	29.95	Pass	Peak	3	5725.000	-44.90	27.00	71.90	Pass	Peak
2	5723.485	-39.62	23.55	63.17	Pass	Peak							

802.11a_HCH_5825MHz_Ant1_NTNV



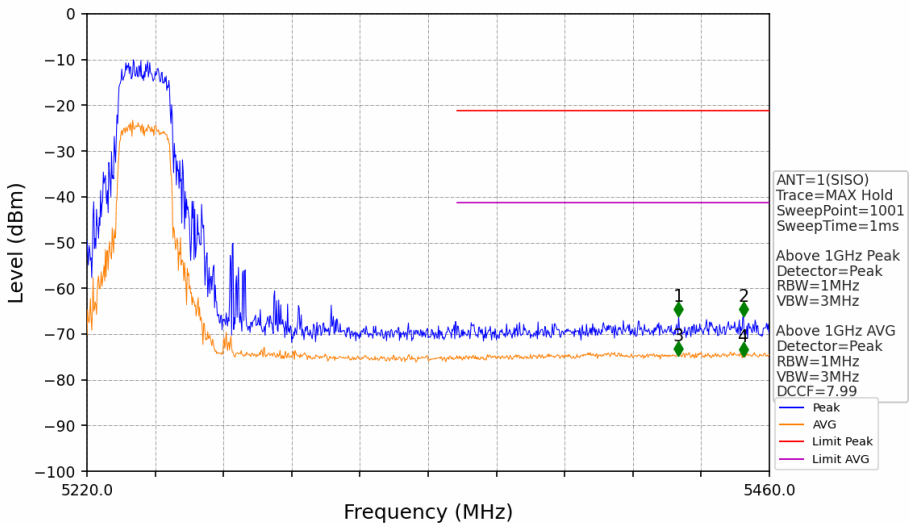
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5850.000	-37.13	27.00	64.13	Pass	Peak	3	5925.000	-59.00	-27.00	32.00	Pass	Peak
2	5850.120	-37.01	26.73	63.74	Pass	Peak							

802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



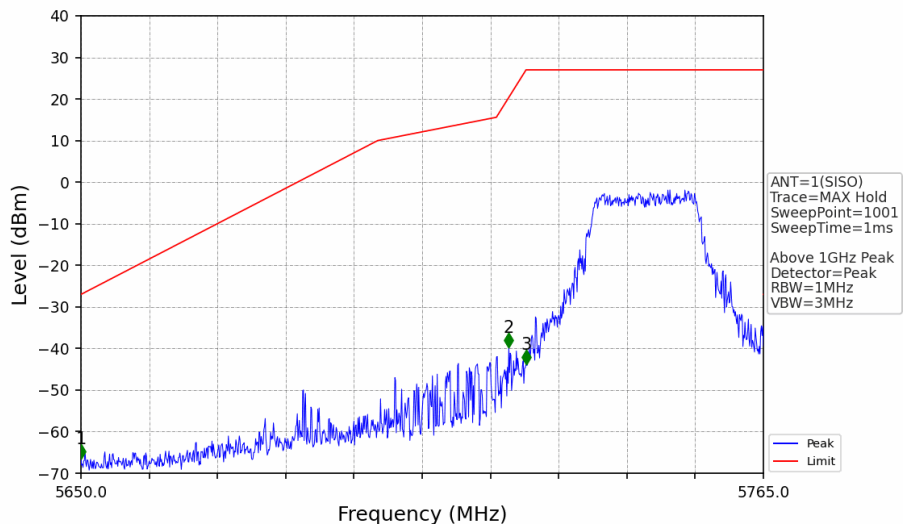
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5123.500	-61.25	-21.20	40.05	Pass	Peak	3	5123.500	/	-21.20	/	/	AVG
2	5149.000	-50.32	-21.20	29.12	Pass	Peak	4	5149.000	/	-21.20	/	/	AVG

802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



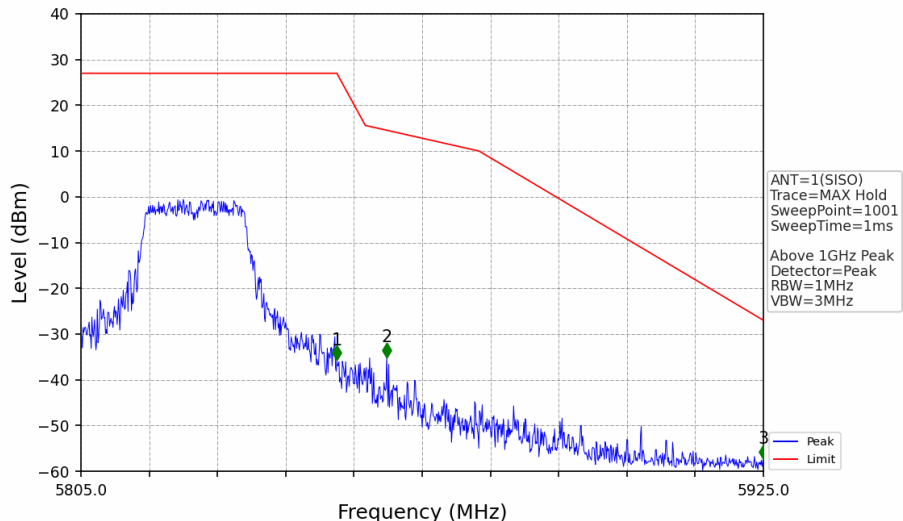
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5428.080	-66.20	-21.20	45.00	Pass	Peak	3	5428.080	/	-21.20	/	/	AVG
2	5450.880	-66.11	-21.20	44.91	Pass	Peak	4	5450.880	/	-21.20	/	/	AVG

802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



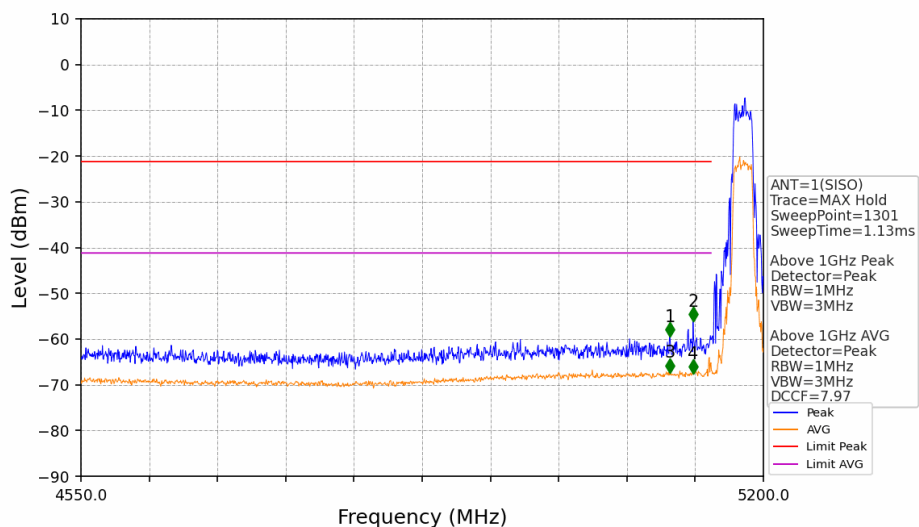
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5650.000	-66.47	-27.00	39.48	Pass	Peak	3	5725.000	-43.79	27.00	70.79	Pass	Peak
2	5722.105	-39.74	20.40	60.13	Pass	Peak							

802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



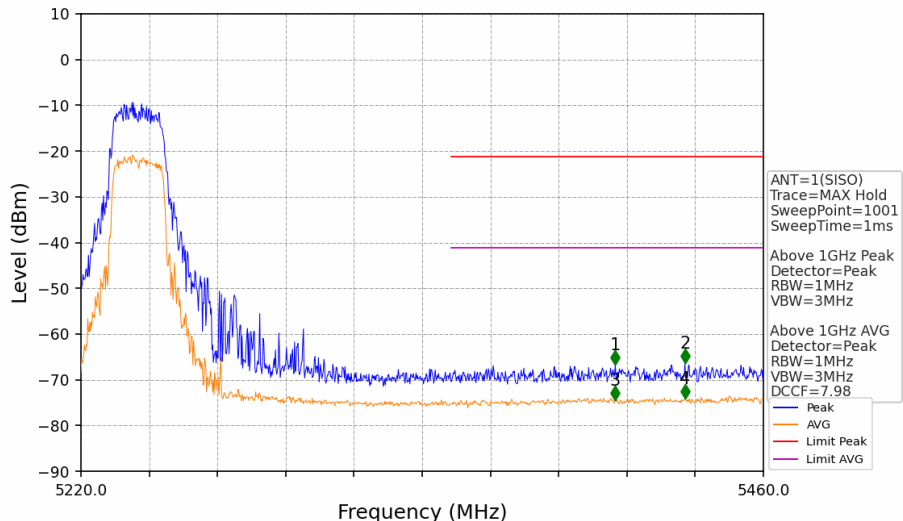
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5850.000	-35.73	27.00	62.73	Pass	Peak	3	5925.000	-57.28	-27.00	30.28	Pass	Peak
2	5858.760	-35.06	14.55	49.61	Pass	Peak							

802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



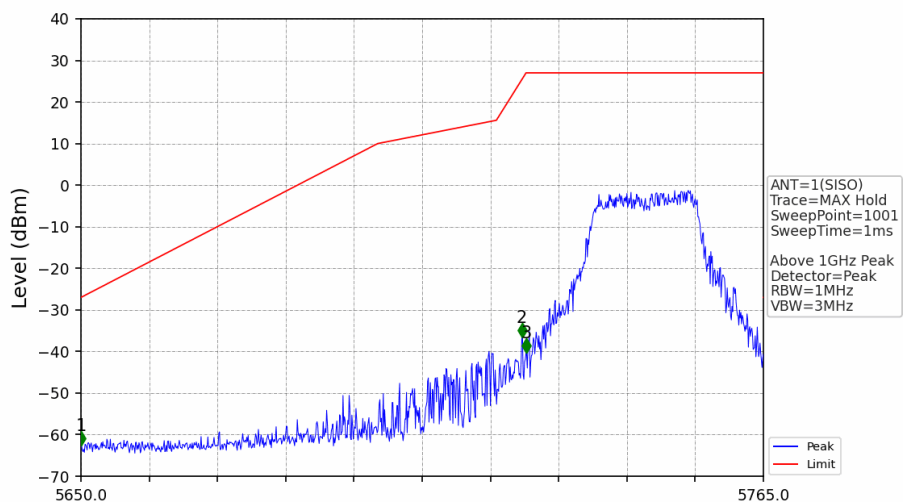
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5111.000	-59.49	-21.20	38.29	Pass	Peak	3	5111.000	/	-21.20	/	/	AVG
2	5133.000	-56.19	-21.20	34.99	Pass	Peak	4	5133.000	/	-21.20	/	/	AVG

802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



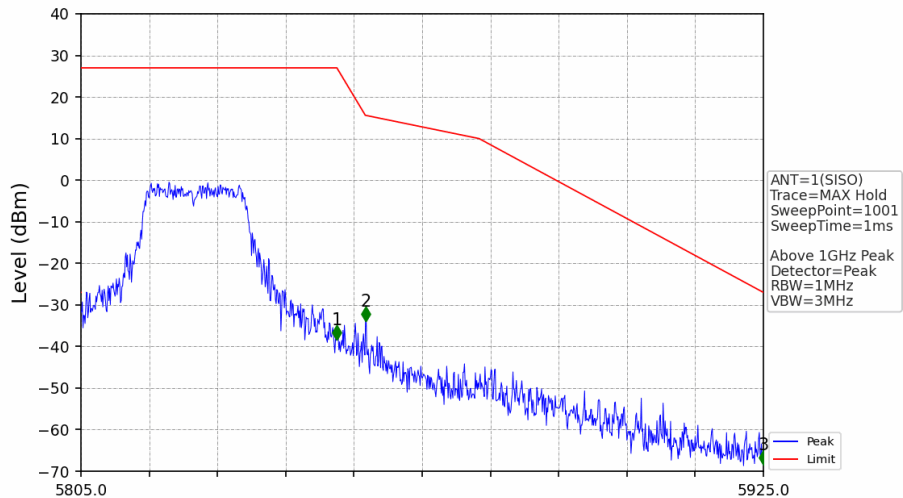
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5407.920	-66.67	-21.20	45.47	Pass	Peak	3	5407.920	/	-21.20	/	/	AVG
2	5432.400	-66.35	-21.20	45.15	Pass	Peak	4	5432.400	/	-21.20	/	/	AVG

802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5650.000	-62.67	-27.00	35.67	Pass	Peak	3	5725.000	-40.28	27.00	67.28	Pass	Peak
2	5724.290	-36.61	25.38	61.99	Pass	Peak							

802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5850.000	-38.32	27.00	65.32	Pass	Peak	3	5925.000	-68.53	-27.00	41.53	Pass	Peak
2	5855.040	-33.89	15.59	49.48	Pass	Peak							

6. Frequency Stability

6.1 Ant1

6.1.1 Test Result

Ant1							
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
802.11a	SISO	5180	20	102	5180.040	5150 to 5250	Pass
				120	5180.020	5150 to 5250	Pass
				138	5180.000	5150 to 5250	Pass
			-30	120	5180.000	5150 to 5250	Pass
			-20	120	5179.980	5150 to 5250	Pass
			-10	120	5180.040	5150 to 5250	Pass
			0	120	5180.040	5150 to 5250	Pass
			10	120	5180.000	5150 to 5250	Pass
			30	120	5180.040	5150 to 5250	Pass
			40	120	5179.960	5150 to 5250	Pass
			50	120	5179.980	5150 to 5250	Pass
		5200	20	102	5199.980	5150 to 5250	Pass
				120	5200.040	5150 to 5250	Pass
				138	5199.900	5150 to 5250	Pass
			-30	120	5200.040	5150 to 5250	Pass
			-20	120	5199.940	5150 to 5250	Pass
			-10	120	5199.980	5150 to 5250	Pass
			0	120	5199.980	5150 to 5250	Pass
			10	120	5200.000	5150 to 5250	Pass
			30	120	5200.020	5150 to 5250	Pass
			40	120	5199.940	5150 to 5250	Pass
			50	120	5199.980	5150 to 5250	Pass
		5240	20	102	5239.920	5150 to 5250	Pass
				120	5239.960	5150 to 5250	Pass
				138	5239.980	5150 to 5250	Pass
			-30	120	5239.940	5150 to 5250	Pass
			-20	120	5239.920	5150 to 5250	Pass
			-10	120	5240.020	5150 to 5250	Pass
			0	120	5240.000	5150 to 5250	Pass
			10	120	5239.920	5150 to 5250	Pass
			30	120	5240.020	5150 to 5250	Pass
			40	120	5239.980	5150 to 5250	Pass
			50	120	5239.980	5150 to 5250	Pass
		5745	20	102	5744.980	5725 to 5850	Pass
				120	5744.980	5725 to 5850	Pass
				138	5745.040	5725 to 5850	Pass
			-30	120	5745.060	5725 to 5850	Pass
			-20	120	5745.040	5725 to 5850	Pass
			-10	120	5745.020	5725 to 5850	Pass
			0	120	5745.060	5725 to 5850	Pass
			10	120	5745.040	5725 to 5850	Pass
			30	120	5744.980	5725 to 5850	Pass
			40	120	5745.000	5725 to 5850	Pass
			50	120	5745.040	5725 to 5850	Pass

		5785	20	102	5785.000	5725 to 5850	Pass
				120	5785.020	5725 to 5850	Pass
				138	5785.080	5725 to 5850	Pass
			-30	120	5784.960	5725 to 5850	Pass
			-20	120	5785.020	5725 to 5850	Pass
			-10	120	5785.000	5725 to 5850	Pass
			0	120	5785.020	5725 to 5850	Pass
			10	120	5785.000	5725 to 5850	Pass
			30	120	5785.140	5725 to 5850	Pass
			40	120	5785.000	5725 to 5850	Pass
			50	120	5785.040	5725 to 5850	Pass
		5825	20	102	5825.000	5725 to 5850	Pass
				120	5824.980	5725 to 5850	Pass
				138	5825.040	5725 to 5850	Pass
			-30	120	5825.000	5725 to 5850	Pass
			-20	120	5824.960	5725 to 5850	Pass
			-10	120	5824.960	5725 to 5850	Pass
			0	120	5825.020	5725 to 5850	Pass
			10	120	5824.980	5725 to 5850	Pass
			30	120	5824.960	5725 to 5850	Pass
			40	120	5825.020	5725 to 5850	Pass
			50	120	5824.960	5725 to 5850	Pass
802.11n (HT20)	SISO	5180	20	102	5180.040	5150 to 5250	Pass
				120	5180.000	5150 to 5250	Pass
				138	5179.980	5150 to 5250	Pass
			-30	120	5180.000	5150 to 5250	Pass
			-20	120	5179.980	5150 to 5250	Pass
			-10	120	5179.980	5150 to 5250	Pass
			0	120	5179.960	5150 to 5250	Pass
			10	120	5180.040	5150 to 5250	Pass
			30	120	5179.980	5150 to 5250	Pass
			40	120	5179.980	5150 to 5250	Pass
			50	120	5180.060	5150 to 5250	Pass
		5200	20	102	5200.000	5150 to 5250	Pass
				120	5199.860	5150 to 5250	Pass
				138	5199.920	5150 to 5250	Pass
			-30	120	5199.940	5150 to 5250	Pass
			-20	120	5199.900	5150 to 5250	Pass
			-10	120	5199.900	5150 to 5250	Pass
			0	120	5200.020	5150 to 5250	Pass
			10	120	5199.920	5150 to 5250	Pass
			30	120	5200.040	5150 to 5250	Pass
			40	120	5200.000	5150 to 5250	Pass
			50	120	5199.980	5150 to 5250	Pass
		5240	20	102	5240.000	5150 to 5250	Pass
				120	5240.040	5150 to 5250	Pass
				138	5239.940	5150 to 5250	Pass
			-30	120	5239.960	5150 to 5250	Pass
			-20	120	5239.960	5150 to 5250	Pass
			-10	120	5239.980	5150 to 5250	Pass
			0	120	5240.060	5150 to 5250	Pass
			10	120	5239.900	5150 to 5250	Pass

			30	120	5240.000	5150 to 5250	Pass
			40	120	5240.000	5150 to 5250	Pass
			50	120	5239.940	5150 to 5250	Pass
		5745	20	102	5744.980	5725 to 5850	Pass
				120	5745.060	5725 to 5850	Pass
				138	5745.060	5725 to 5850	Pass
			-30	120	5745.040	5725 to 5850	Pass
			-20	120	5745.060	5725 to 5850	Pass
			-10	120	5745.080	5725 to 5850	Pass
			0	120	5745.020	5725 to 5850	Pass
			10	120	5745.040	5725 to 5850	Pass
			30	120	5744.980	5725 to 5850	Pass
			40	120	5744.980	5725 to 5850	Pass
			50	120	5745.040	5725 to 5850	Pass
		5785	20	102	5785.040	5725 to 5850	Pass
				120	5785.100	5725 to 5850	Pass
				138	5784.980	5725 to 5850	Pass
			-30	120	5785.060	5725 to 5850	Pass
			-20	120	5785.000	5725 to 5850	Pass
			-10	120	5785.000	5725 to 5850	Pass
			0	120	5785.040	5725 to 5850	Pass
			10	120	5785.060	5725 to 5850	Pass
			30	120	5785.080	5725 to 5850	Pass
			40	120	5785.020	5725 to 5850	Pass
			50	120	5785.000	5725 to 5850	Pass
		5825	20	102	5824.940	5725 to 5850	Pass
				120	5824.940	5725 to 5850	Pass
				138	5825.020	5725 to 5850	Pass
			-30	120	5824.980	5725 to 5850	Pass
			-20	120	5824.980	5725 to 5850	Pass
			-10	120	5825.000	5725 to 5850	Pass
			0	120	5825.060	5725 to 5850	Pass
			10	120	5824.960	5725 to 5850	Pass
			30	120	5824.980	5725 to 5850	Pass
			40	120	5824.940	5725 to 5850	Pass
			50	120	5825.100	5725 to 5850	Pass
802.11ac (VHT20)	SISO	5180	20	102	5180.000	5150 to 5250	Pass
				120	5180.060	5150 to 5250	Pass
				138	5179.940	5150 to 5250	Pass
			-30	120	5179.920	5150 to 5250	Pass
			-20	120	5179.980	5150 to 5250	Pass
			-10	120	5179.980	5150 to 5250	Pass
			0	120	5179.980	5150 to 5250	Pass
			10	120	5180.020	5150 to 5250	Pass
			30	120	5180.000	5150 to 5250	Pass
			40	120	5180.060	5150 to 5250	Pass
			50	120	5179.960	5150 to 5250	Pass
		5200	20	102	5199.920	5150 to 5250	Pass
				120	5200.000	5150 to 5250	Pass
				138	5199.980	5150 to 5250	Pass
			-30	120	5199.900	5150 to 5250	Pass
			-20	120	5199.940	5150 to 5250	Pass

			-10	120	5199.960	5150 to 5250	Pass
			0	120	5200.020	5150 to 5250	Pass
			10	120	5200.020	5150 to 5250	Pass
			30	120	5199.960	5150 to 5250	Pass
			40	120	5199.980	5150 to 5250	Pass
			50	120	5200.000	5150 to 5250	Pass
		5240	20	102	5239.960	5150 to 5250	Pass
				120	5239.980	5150 to 5250	Pass
				138	5239.960	5150 to 5250	Pass
			-30	120	5240.020	5150 to 5250	Pass
			-20	120	5240.020	5150 to 5250	Pass
			-10	120	5239.960	5150 to 5250	Pass
			0	120	5239.980	5150 to 5250	Pass
			10	120	5239.940	5150 to 5250	Pass
			30	120	5240.000	5150 to 5250	Pass
			40	120	5240.000	5150 to 5250	Pass
			50	120	5240.000	5150 to 5250	Pass
		5745	20	102	5745.100	5725 to 5850	Pass
				120	5745.040	5725 to 5850	Pass
				138	5745.040	5725 to 5850	Pass
			-30	120	5745.020	5725 to 5850	Pass
			-20	120	5745.060	5725 to 5850	Pass
			-10	120	5745.020	5725 to 5850	Pass
			0	120	5745.060	5725 to 5850	Pass
			10	120	5744.980	5725 to 5850	Pass
			30	120	5745.040	5725 to 5850	Pass
			40	120	5745.020	5725 to 5850	Pass
			50	120	5745.060	5725 to 5850	Pass
		5785	20	102	5785.020	5725 to 5850	Pass
				120	5785.020	5725 to 5850	Pass
				138	5784.980	5725 to 5850	Pass
			-30	120	5785.100	5725 to 5850	Pass
			-20	120	5785.060	5725 to 5850	Pass
			-10	120	5785.020	5725 to 5850	Pass
			0	120	5784.980	5725 to 5850	Pass
			10	120	5785.060	5725 to 5850	Pass
			30	120	5784.940	5725 to 5850	Pass
			40	120	5785.040	5725 to 5850	Pass
			50	120	5785.040	5725 to 5850	Pass
		5825	20	102	5824.980	5725 to 5850	Pass
				120	5825.000	5725 to 5850	Pass
				138	5824.980	5725 to 5850	Pass
			-30	120	5825.000	5725 to 5850	Pass
			-20	120	5825.080	5725 to 5850	Pass
			-10	120	5825.000	5725 to 5850	Pass
			0	120	5824.940	5725 to 5850	Pass
			10	120	5824.980	5725 to 5850	Pass
			30	120	5825.020	5725 to 5850	Pass
			40	120	5824.960	5725 to 5850	Pass
			50	120	5824.940	5725 to 5850	Pass

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