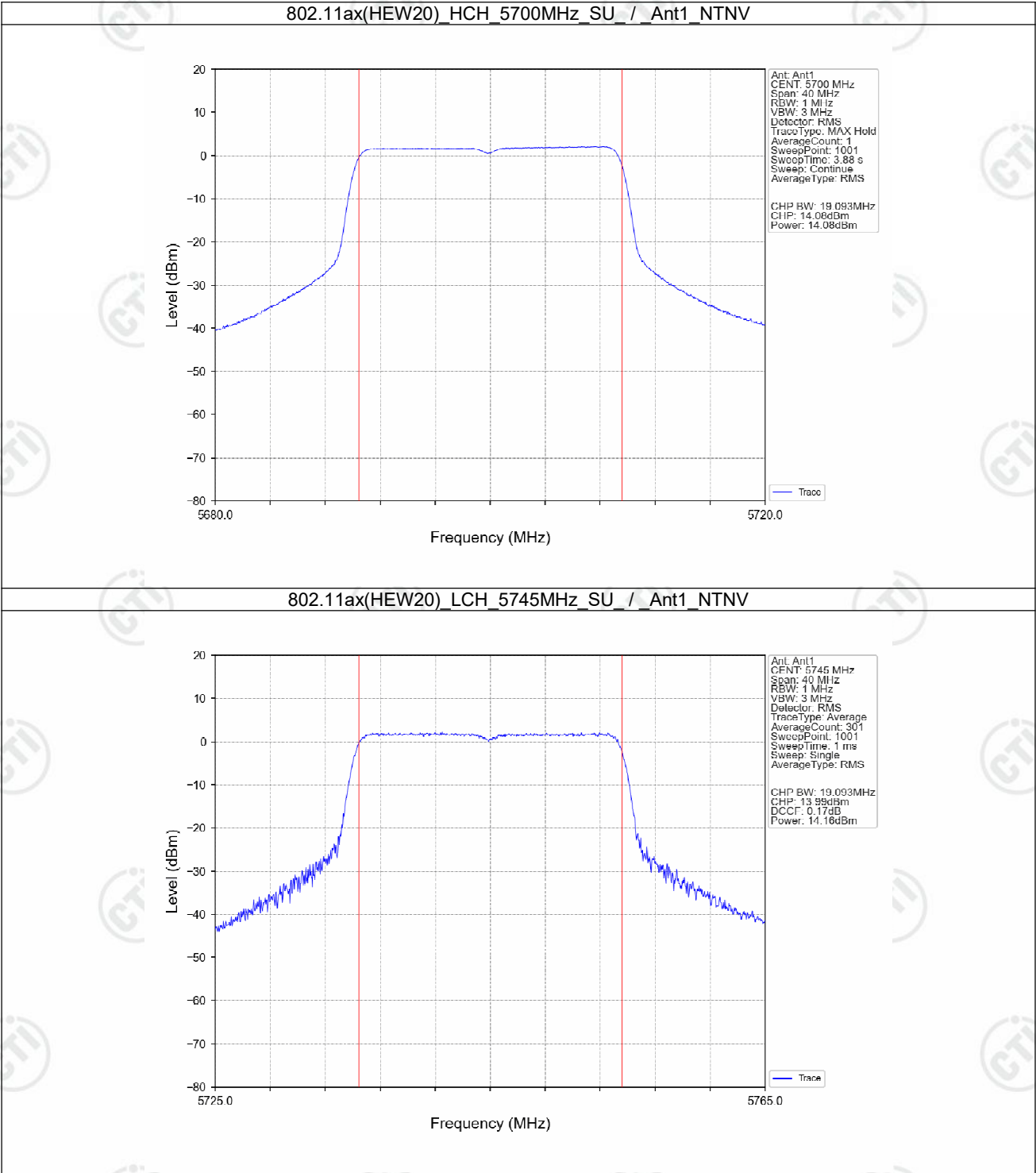
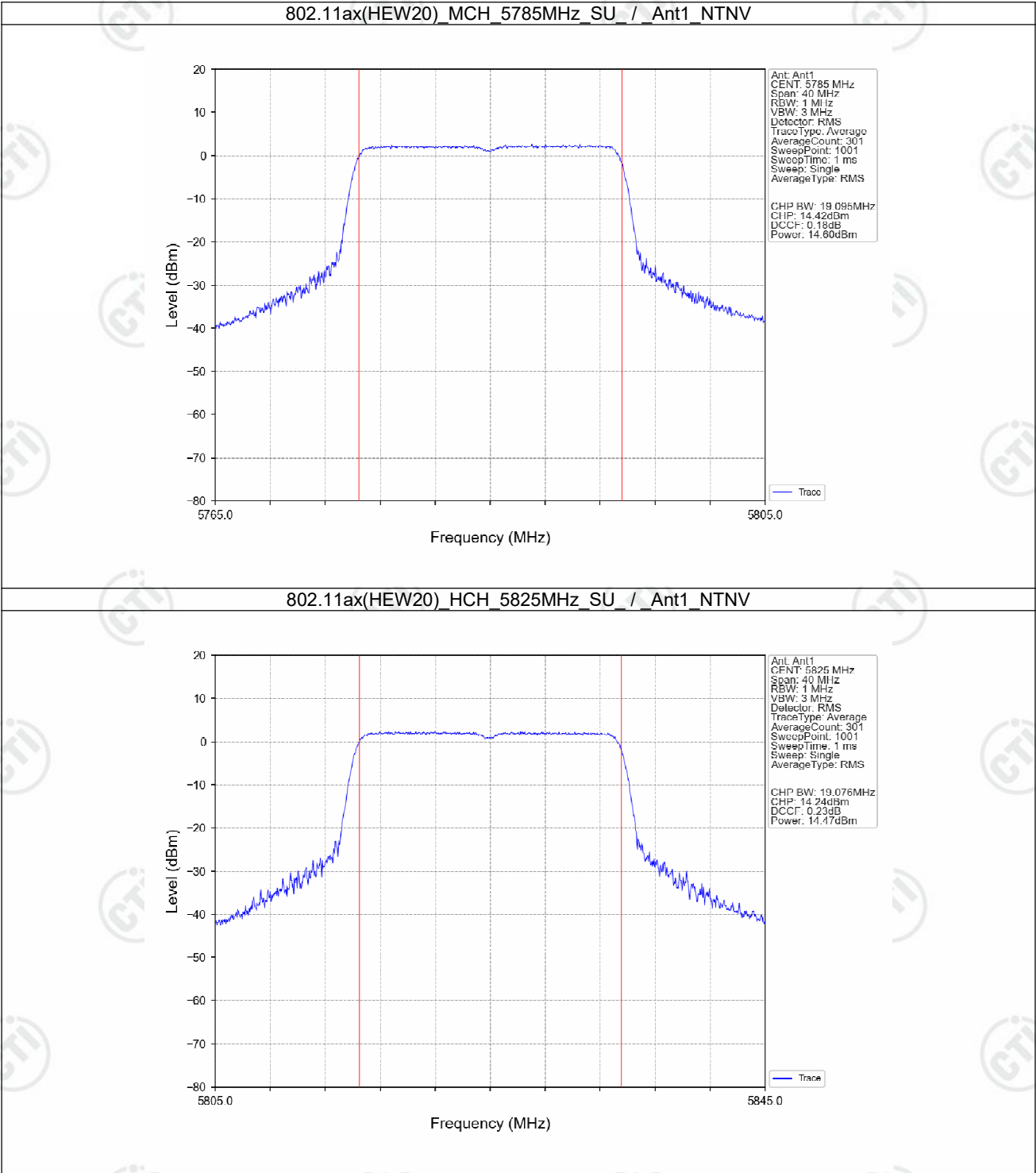
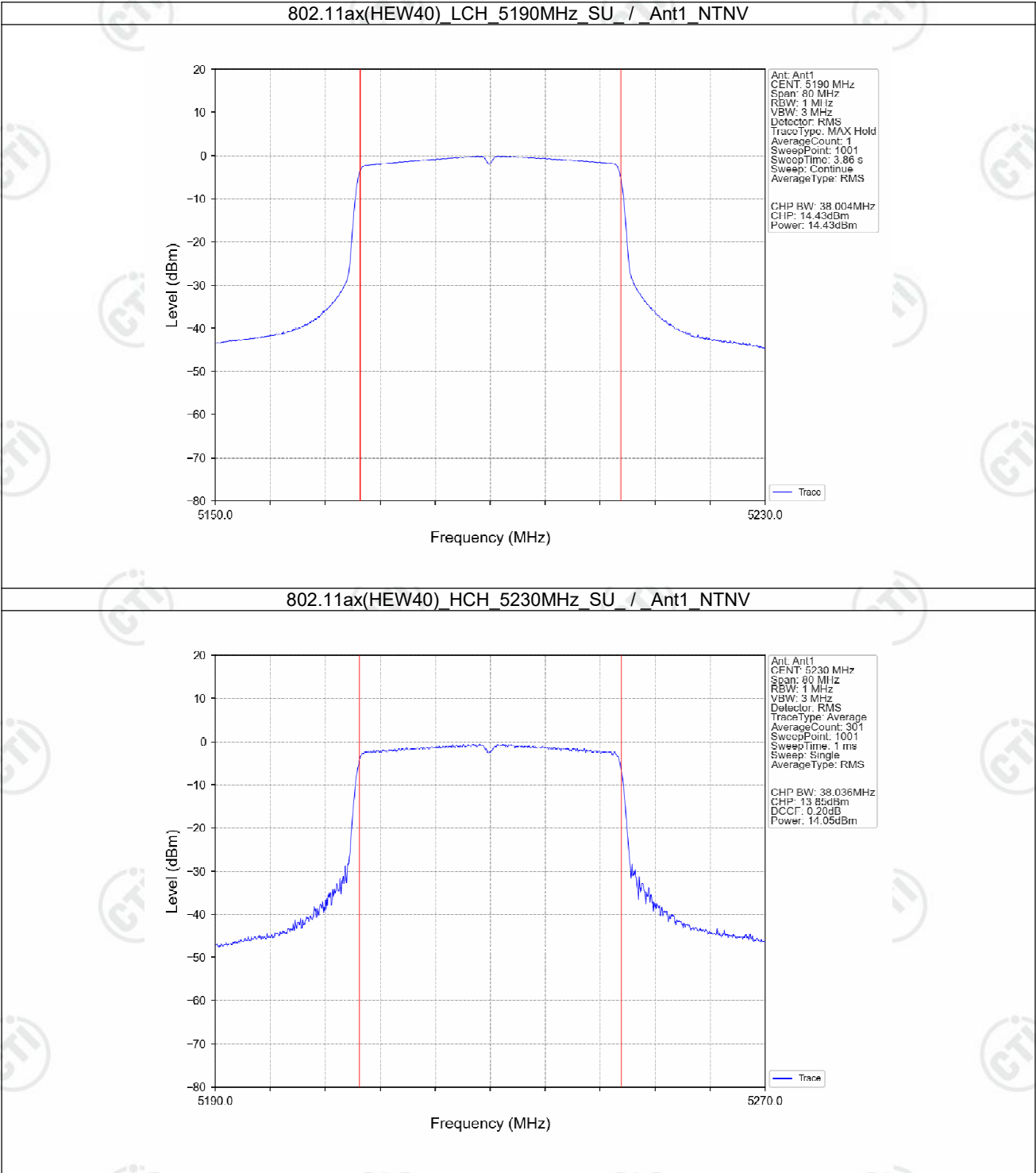
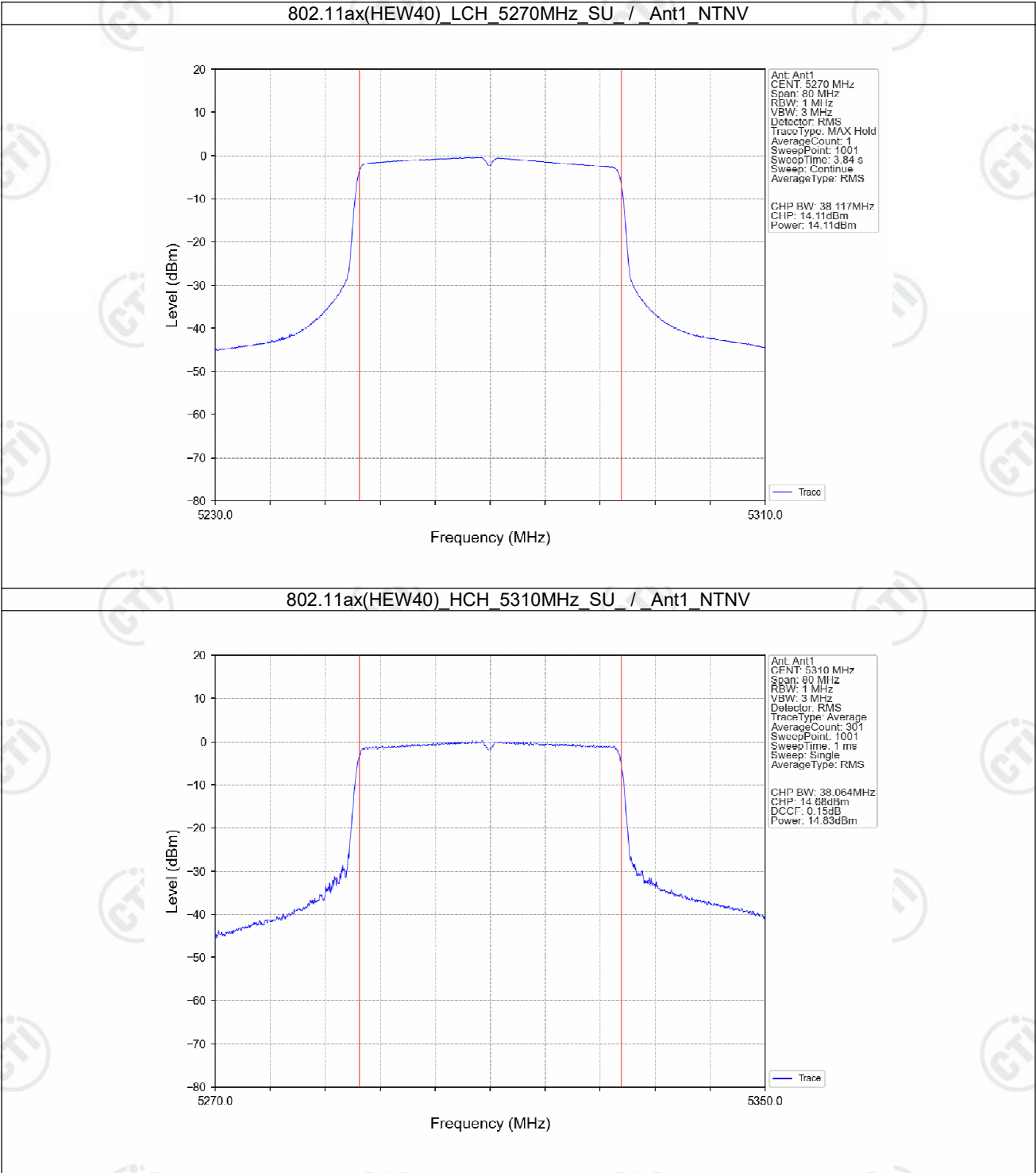
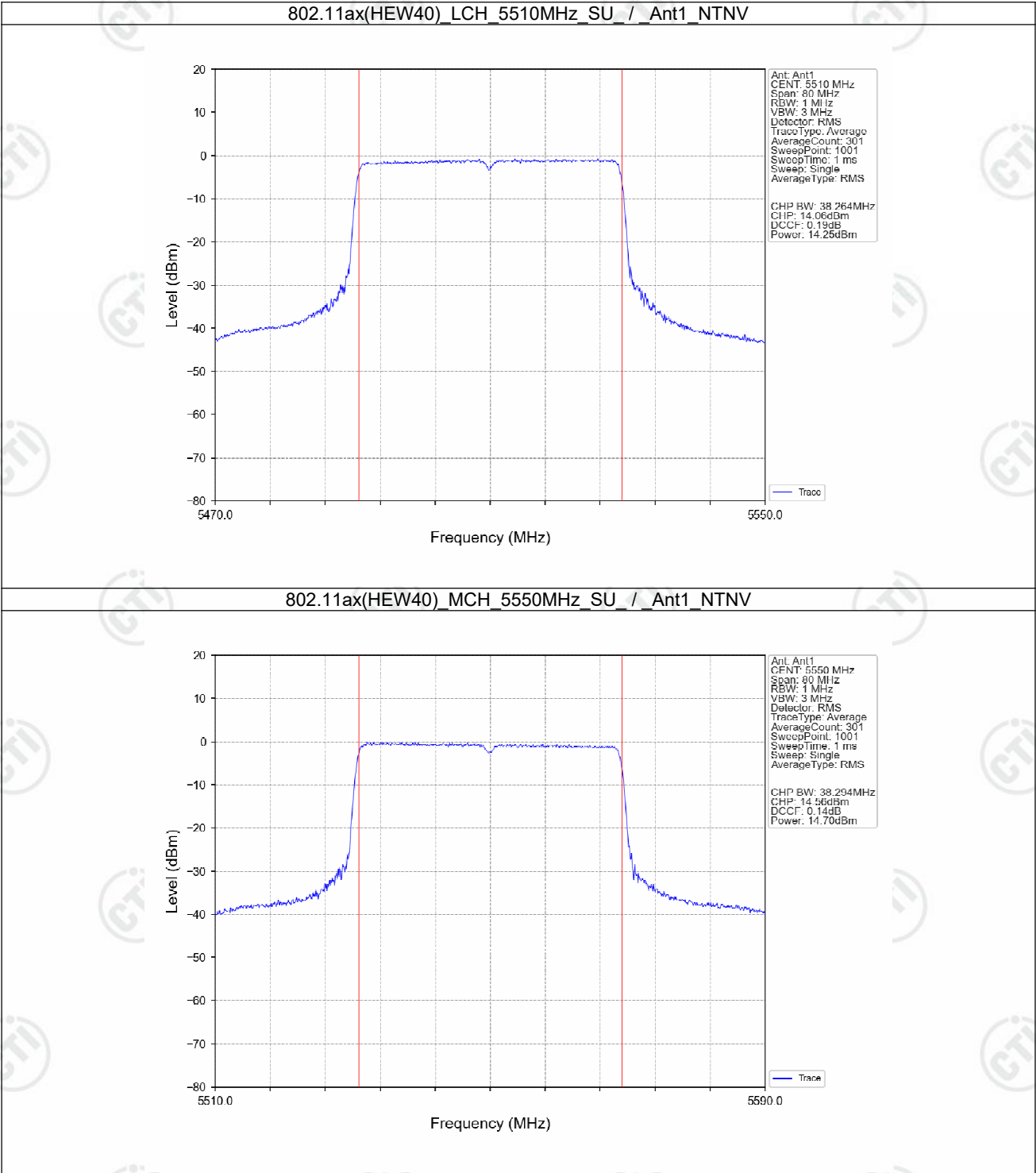


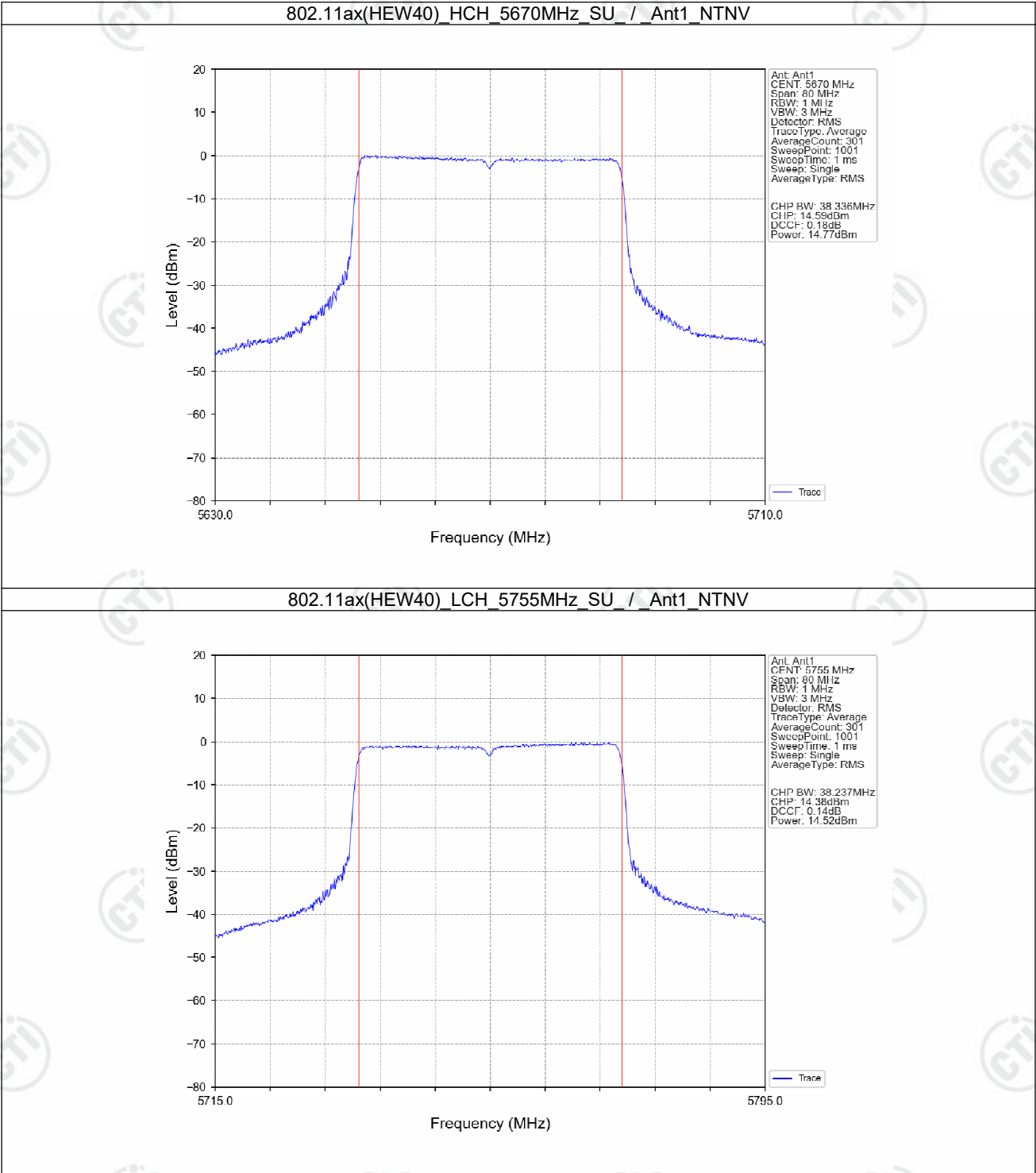


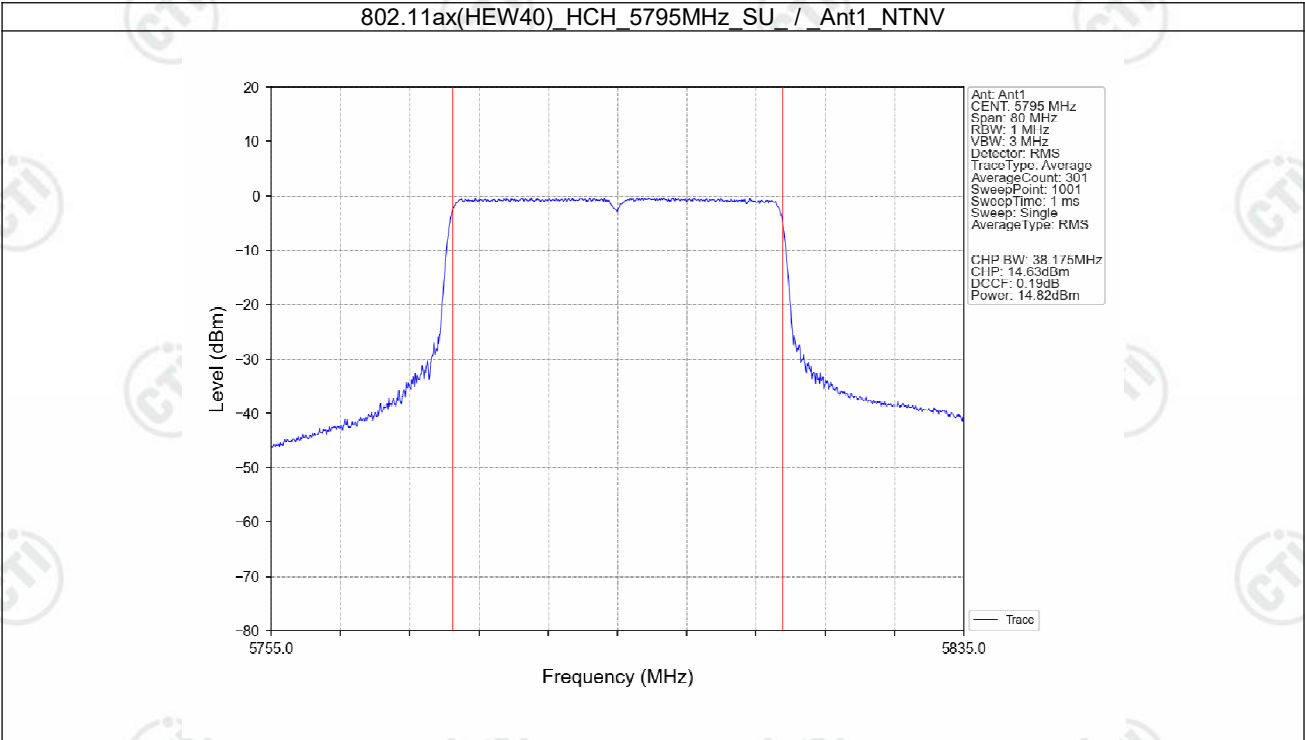












4. Maximum Power Spectral Density

4.1 Test Result

4.1.1 PSD

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)		Verdict
					ANT1	Limit	
802.11a	SISO	5180	/	/	3.90	<=11	Pass
		5200	/	/	4.79	<=11	Pass
		5240	/	/	4.71	<=11	Pass
		5260	/	/	5.02	<=11	Pass
		5300	/	/	4.07	<=11	Pass
		5320	/	/	3.95	<=11	Pass
		5500	/	/	4.25	<=11	Pass
		5580	/	/	3.56	<=11	Pass
802.11n (HT20)	SISO	5700	/	/	4.46	<=11	Pass
		5180	/	/	3.68	<=11	Pass
		5200	/	/	3.38	<=11	Pass
		5240	/	/	3.66	<=11	Pass
		5260	/	/	3.29	<=11	Pass
		5300	/	/	3.70	<=11	Pass
		5320	/	/	3.79	<=11	Pass
		5500	/	/	2.53	<=11	Pass
802.11n (HT40)	SISO	5580	/	/	3.08	<=11	Pass
		5700	/	/	2.74	<=11	Pass
		5190	/	/	0.12	<=11	Pass
		5230	/	/	-0.03	<=11	Pass
		5270	/	/	0.51	<=11	Pass
		5310	/	/	-0.29	<=11	Pass
		5510	/	/	-0.18	<=11	Pass
		5550	/	/	-0.41	<=11	Pass
802.11ac (VHT20)	SISO	5670	/	/	-0.24	<=11	Pass
		5180	/	/	3.55	<=11	Pass
		5200	/	/	3.11	<=11	Pass
		5240	/	/	3.43	<=11	Pass
		5260	/	/	3.50	<=11	Pass
		5300	/	/	3.51	<=11	Pass
		5320	/	/	3.44	<=11	Pass
		5500	/	/	3.16	<=11	Pass
802.11ac (VHT40)	SISO	5580	/	/	2.67	<=11	Pass
		5700	/	/	2.39	<=11	Pass
		5190	/	/	0.58	<=11	Pass
		5230	/	/	-0.28	<=11	Pass
		5270	/	/	-0.03	<=11	Pass
		5310	/	/	0.17	<=11	Pass
		5510	/	/	0.12	<=11	Pass
		5550	/	/	-0.19	<=11	Pass
802.11ax (HEW20)	SISO	5670	/	/	0.06	<=11	Pass
		5180	SU	/	2.57	<=11	Pass
		5200	SU	/	3.12	<=11	Pass
		5240	SU	/	3.16	<=11	Pass
		5260	SU	/	2.60	<=11	Pass

		5300	SU	/	2.51	<=11	Pass
		5320	SU	/	2.40	<=11	Pass
		5500	SU	/	2.62	<=11	Pass
		5580	SU	/	1.99	<=11	Pass
		5700	SU	/	2.10	<=11	Pass
802.11ax (HEW40)	SISO	5190	SU	/	-0.11	<=11	Pass
		5230	SU	/	0.85	<=11	Pass
		5270	SU	/	-0.48	<=11	Pass
		5310	SU	/	0.52	<=11	Pass
		5510	SU	/	0.78	<=11	Pass
		5550	SU	/	1.45	<=11	Pass
		5670	SU	/	0.18	<=11	Pass
Note1: Antenna Gain: - Band: 2C Ant1: 1.64dBi; - Band: 1 Ant1: 1.64dBi; - Band: 3 Ant1: 1.64dBi; - Band: 2A Ant1: 1.64dBi;							

4.1.2 PSD-Band3

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/500kHz)		Verdict
					ANT1	Limit	
802.11a	SISO	5745	/	/	3.58	<=30	Pass
		5785	/	/	4.16	<=30	Pass
		5825	/	/	3.97	<=30	Pass
802.11n (HT20)	SISO	5745	/	/	3.07	<=30	Pass
		5785	/	/	2.38	<=30	Pass
		5825	/	/	3.20	<=30	Pass
802.11n (HT40)	SISO	5755	/	/	-0.59	<=30	Pass
		5795	/	/	-0.33	<=30	Pass
802.11ac (VHT20)	SISO	5745	/	/	2.73	<=30	Pass
		5785	/	/	3.15	<=30	Pass
		5825	/	/	2.65	<=30	Pass
802.11ac (VHT40)	SISO	5755	/	/	0.46	<=30	Pass
		5795	/	/	-1.00	<=30	Pass
802.11ax (HEW20)	SISO	5745	SU	/	2.26	<=30	Pass
		5785	SU	/	2.62	<=30	Pass
		5825	SU	/	2.76	<=30	Pass
802.11ax (HEW40)	SISO	5755	SU	/	0.48	<=30	Pass
		5795	SU	/	0.32	<=30	Pass
Note1: Antenna Gain: - Band: 1 Ant1: 1.64dBi; - Band: 3 Ant1: 1.64dBi; - Band: 2A Ant1: 1.64dBi; - Band: 2C Ant1: 1.64dBi;							

4.2 Test Graph

4.2.1 PSD

