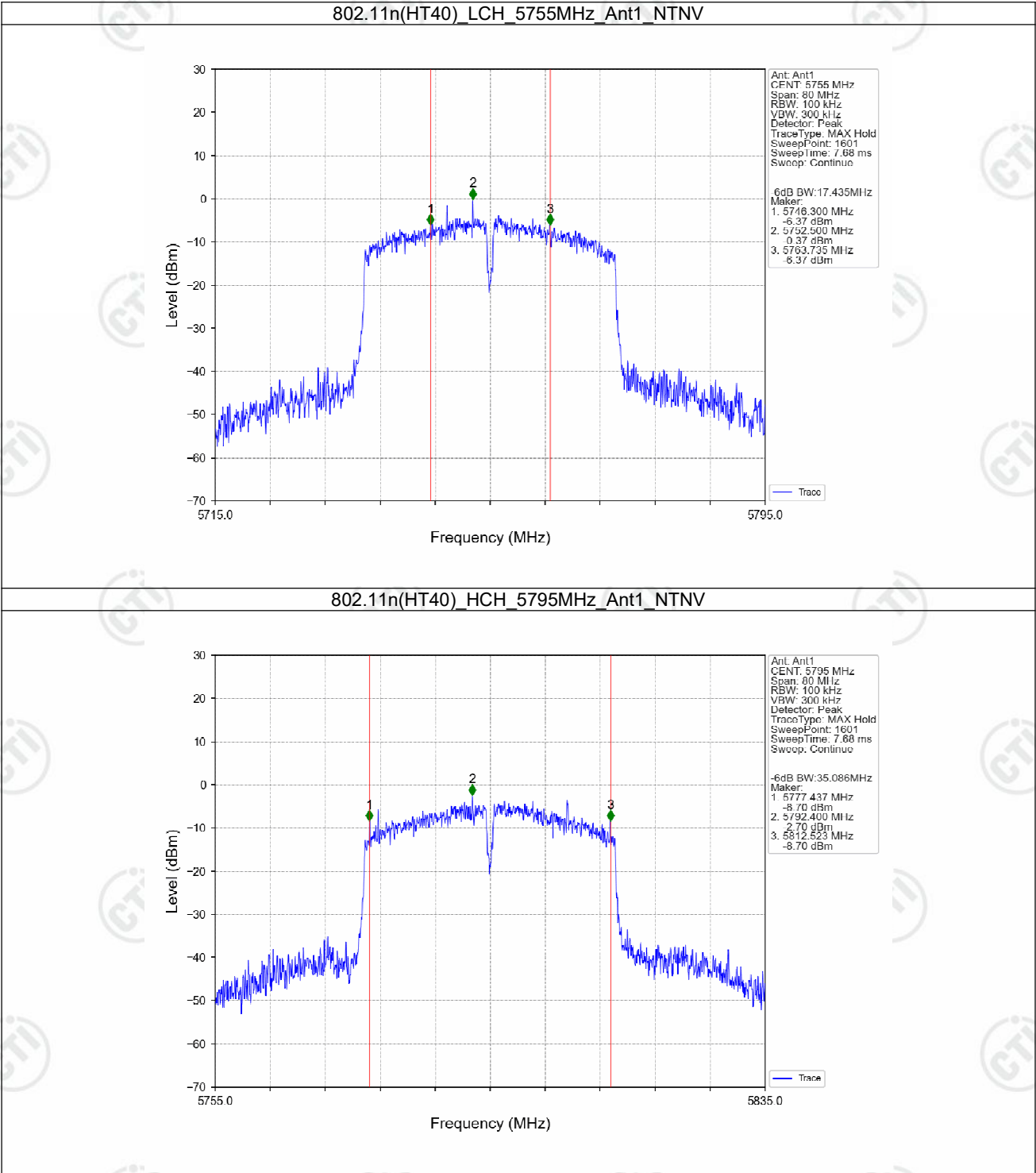




3. Maximum Conducted Output Power

3.1 Test Result

3.1.1 Power

Mode	TX Type	Frequency (MHz)	Maximum Average Conducted Output Power (dBm)		Verdict
			ANT1	Limit	
802.11a	SISO	5180	13.95	<=23.98	Pass
		5200	13.40	<=23.98	Pass
		5240	13.26	<=23.98	Pass
		5260	13.28	<=23.86	Pass
		5300	13.29	<=23.72	Pass
		5320	13.04	<=23.68	Pass
		5500	13.79	<=23.83	Pass
		5580	13.43	<=23.74	Pass
		5700	13.71	<=23.69	Pass
		5745	13.85	<=30	Pass
		5785	13.71	<=30	Pass
		5825	13.98	<=30	Pass
802.11n (HT20)	SISO	5180	12.40	<=23.98	Pass
		5200	12.69	<=23.98	Pass
		5240	12.58	<=23.98	Pass
		5260	12.07	<=23.98	Pass
		5300	12.49	<=23.87	Pass
		5320	12.28	<=23.98	Pass
		5500	12.55	<=23.96	Pass
		5580	12.21	<=23.98	Pass
		5700	12.85	<=23.84	Pass
		5745	12.78	<=30	Pass
		5785	12.69	<=30	Pass
		5825	12.98	<=30	Pass
802.11n (HT40)	SISO	5190	12.43	<=23.98	Pass
		5230	12.57	<=23.98	Pass
		5270	12.48	<=23.98	Pass
		5310	12.15	<=23.98	Pass
		5510	12.25	<=23.98	Pass
		5550	12.66	<=23.98	Pass
		5670	12.75	<=23.98	Pass
		5755	12.51	<=30	Pass
		5795	12.93	<=30	Pass
Note1: Antenna Gain: - Band: 1 Ant1: 5.40dBi; - Band: 3 Ant1: 5.40dBi; - Band: 2A Ant1: 5.40dBi; - Band: 2C Ant1: 5.40dBi;					

3.2 Test Graph

3.2.1 Power

