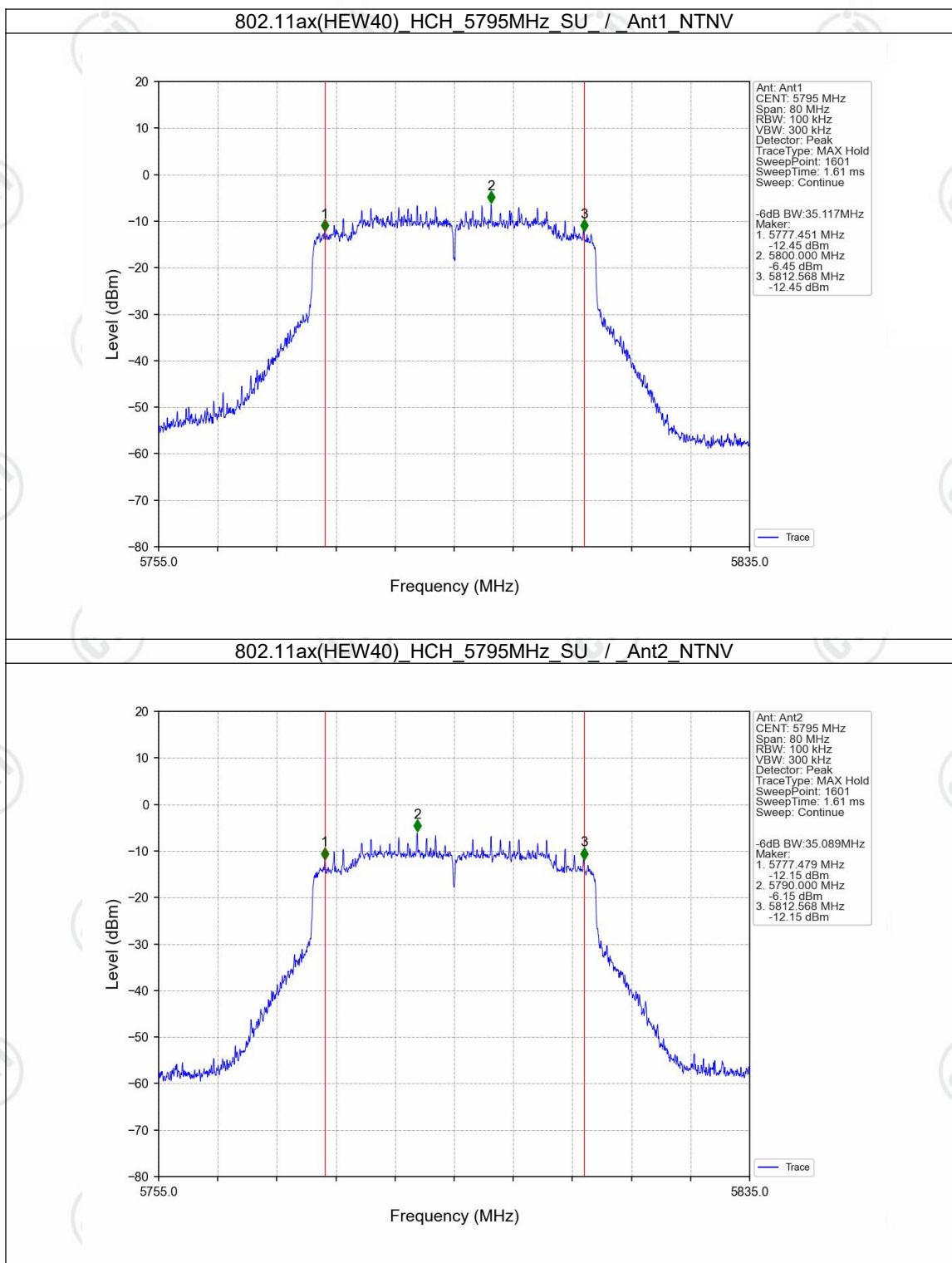
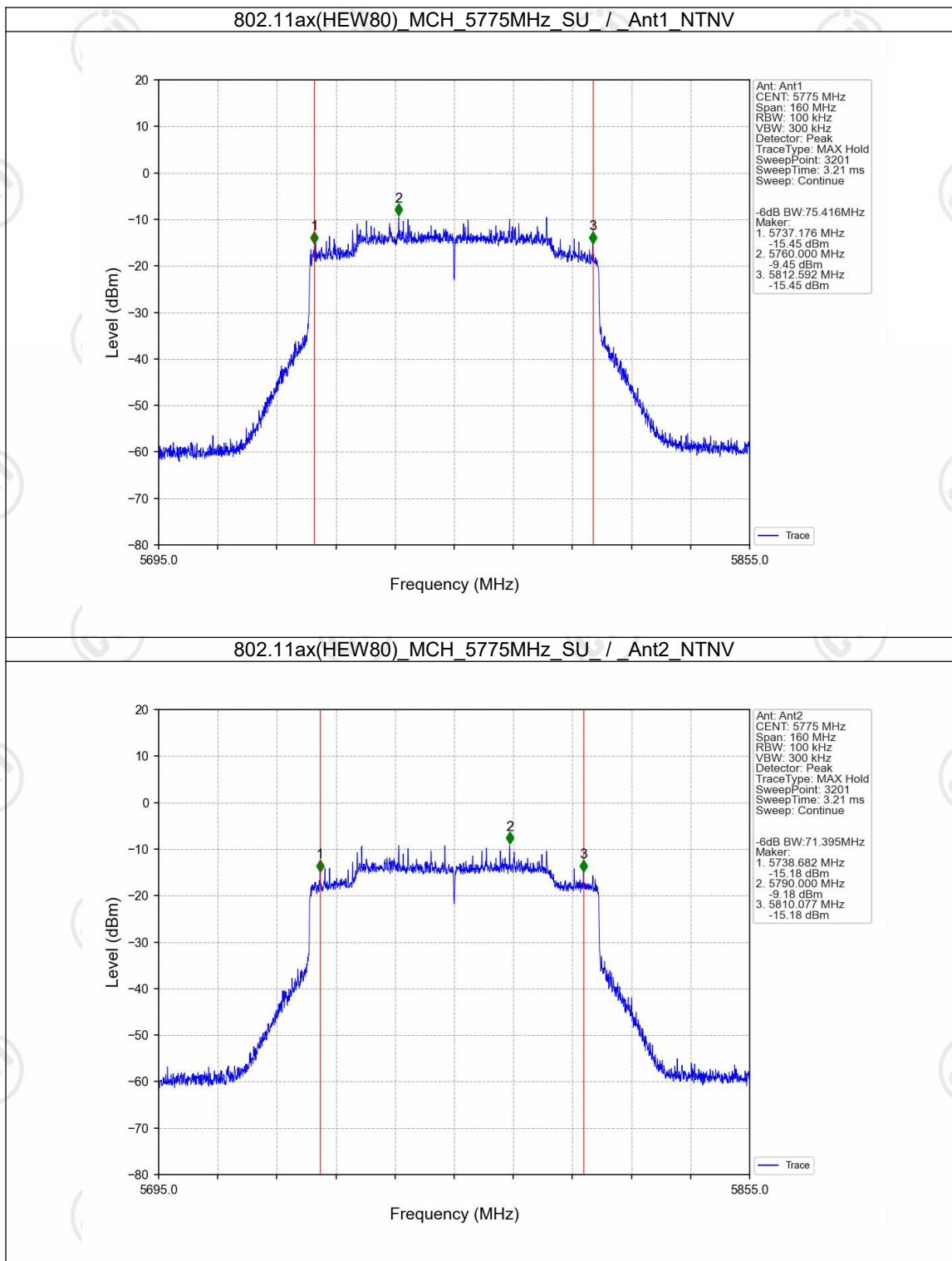






3. Maximum Conducted Output Power

3.1 Test Result

3.1.1 Power

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Average Conducted Output Power (dBm)				Verdict
					ANT1	ANT2	MIMO	Limit	
802.11a	SISO	5180	/	/	10.37	9.97	/	<=23.98	Pass
		5200	/	/	10.84	10.59	/	<=23.98	Pass
		5240	/	/	10.65	10.09	/	<=23.98	Pass
		5745	/	/	10.76	10.83	/	<=30	Pass
		5785	/	/	10.77	10.76	/	<=30	Pass
		5825	/	/	10.24	10.45	/	<=30	Pass
802.11n (HT20)	MIMO	5180	/	/	6.57	6.39	9.49	<=23.98	Pass
		5200	/	/	6.71	6.13	9.44	<=23.98	Pass
		5240	/	/	6.90	6.02	9.49	<=23.98	Pass
		5745	/	/	6.22	6.24	9.24	<=30	Pass
		5785	/	/	6.12	6.12	9.13	<=30	Pass
		5825	/	/	6.20	6.22	9.22	<=30	Pass
802.11n (HT40)	MIMO	5190	/	/	6.51	6.46	9.50	<=23.98	Pass
		5230	/	/	6.80	6.49	9.66	<=23.98	Pass
		5755	/	/	6.19	6.25	9.23	<=30	Pass
		5795	/	/	6.07	6.09	9.09	<=30	Pass
802.11ac (VHT20)	MIMO	5180	/	/	6.48	6.43	9.47	<=23.98	Pass
		5200	/	/	6.74	6.66	9.71	<=23.98	Pass
		5240	/	/	6.79	6.41	9.61	<=23.98	Pass
		5745	/	/	6.27	6.17	9.23	<=30	Pass
		5785	/	/	6.09	6.12	9.12	<=30	Pass
		5825	/	/	6.13	6.19	9.17	<=30	Pass
802.11ac (VHT40)	MIMO	5190	/	/	6.46	6.47	9.48	<=23.98	Pass
		5230	/	/	6.71	6.49	9.61	<=23.98	Pass
		5755	/	/	6.17	6.23	9.21	<=30	Pass
		5795	/	/	6.05	6.07	9.07	<=30	Pass
802.11ac (VHT80)	MIMO	5210	/	/	6.60	6.49	9.56	<=23.98	Pass
		5775	/	/	6.03	6.20	9.13	<=30	Pass
802.11ax (HEW20)	MIMO	5180	SU	/	6.63	6.53	9.59	<=23.98	Pass
		5200	SU	/	6.84	6.77	9.82	<=23.98	Pass
		5240	SU	/	6.92	6.63	9.79	<=23.98	Pass
		5745	SU	/	6.31	6.31	9.32	<=30	Pass
		5785	SU	/	6.27	6.16	9.23	<=30	Pass
		5825	SU	/	6.19	6.37	9.29	<=30	Pass
802.11ax (HEW40)	MIMO	5190	SU	/	6.13	6.12	9.14	<=23.98	Pass
		5230	SU	/	6.41	6.18	9.31	<=23.98	Pass
		5755	SU	/	6.39	6.45	9.43	<=30	Pass
		5795	SU	/	6.36	6.28	9.33	<=30	Pass
802.11ax (HEW80)	MIMO	5210	SU	/	6.73	6.75	9.75	<=23.98	Pass
		5775	SU	/	6.22	6.45	9.35	<=30	Pass
Note1: Antenna Gain: - Band: 1 Ant1: 1.03dBi;									

- Band: 3 Ant1: 1.03dBi;
- Band: 1 Ant2: 3.78dBi;
- Band: 3 Ant2: 3.78dBi;
Note2: Directional Gain: Uncorrelated(Directional Gain = Ant Gain)

3.2 Test Graph

3.2.1 Power

