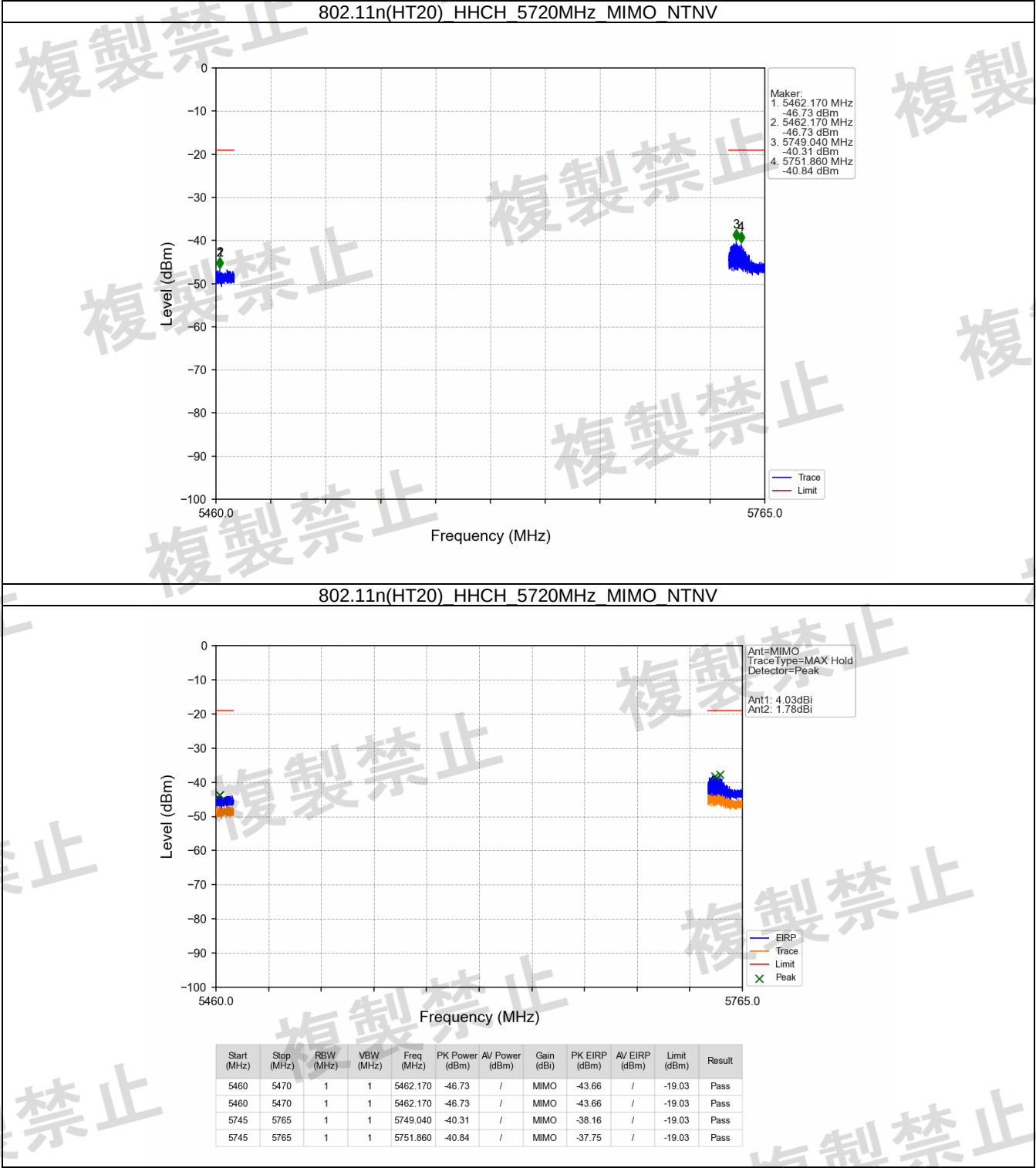
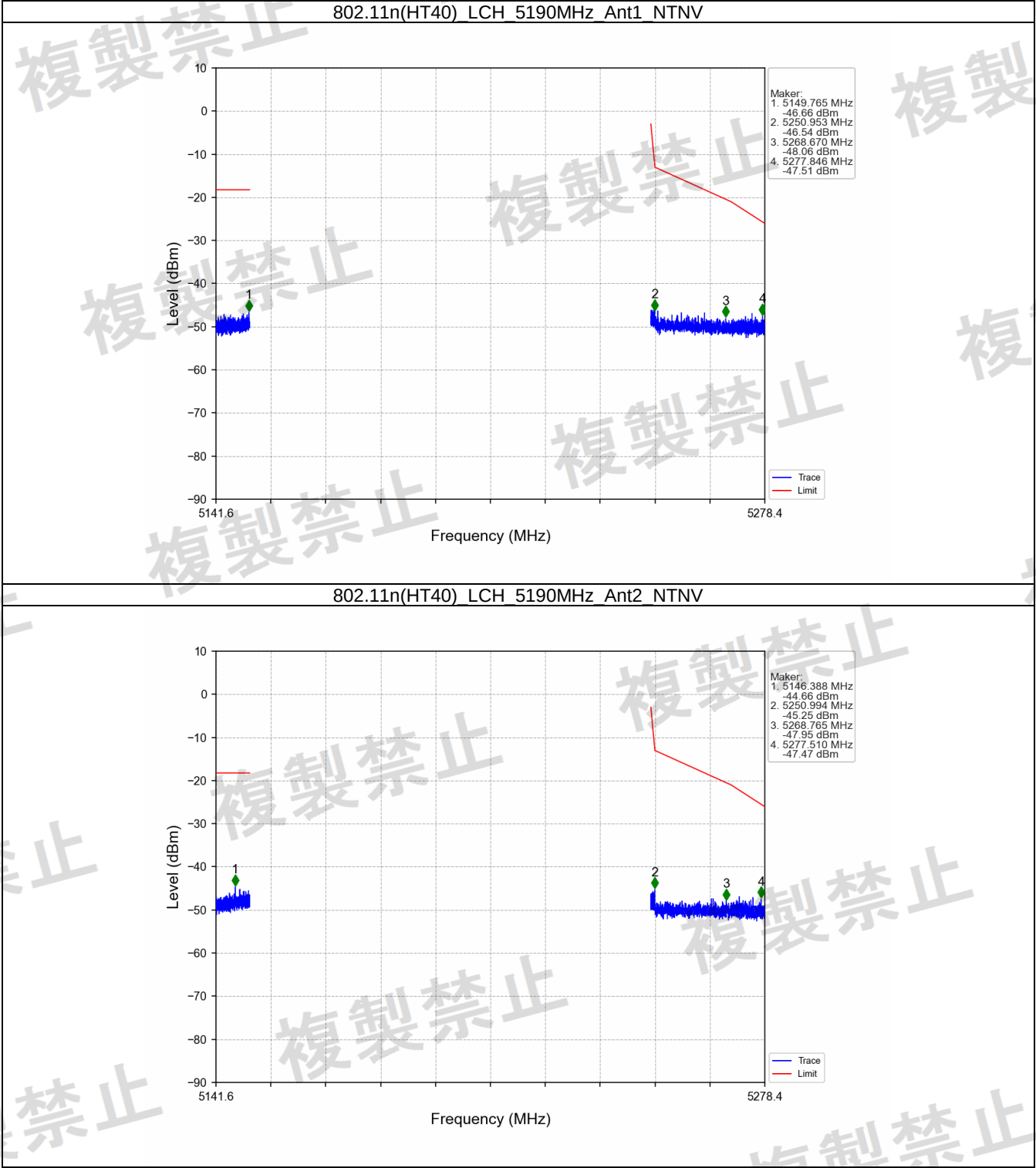
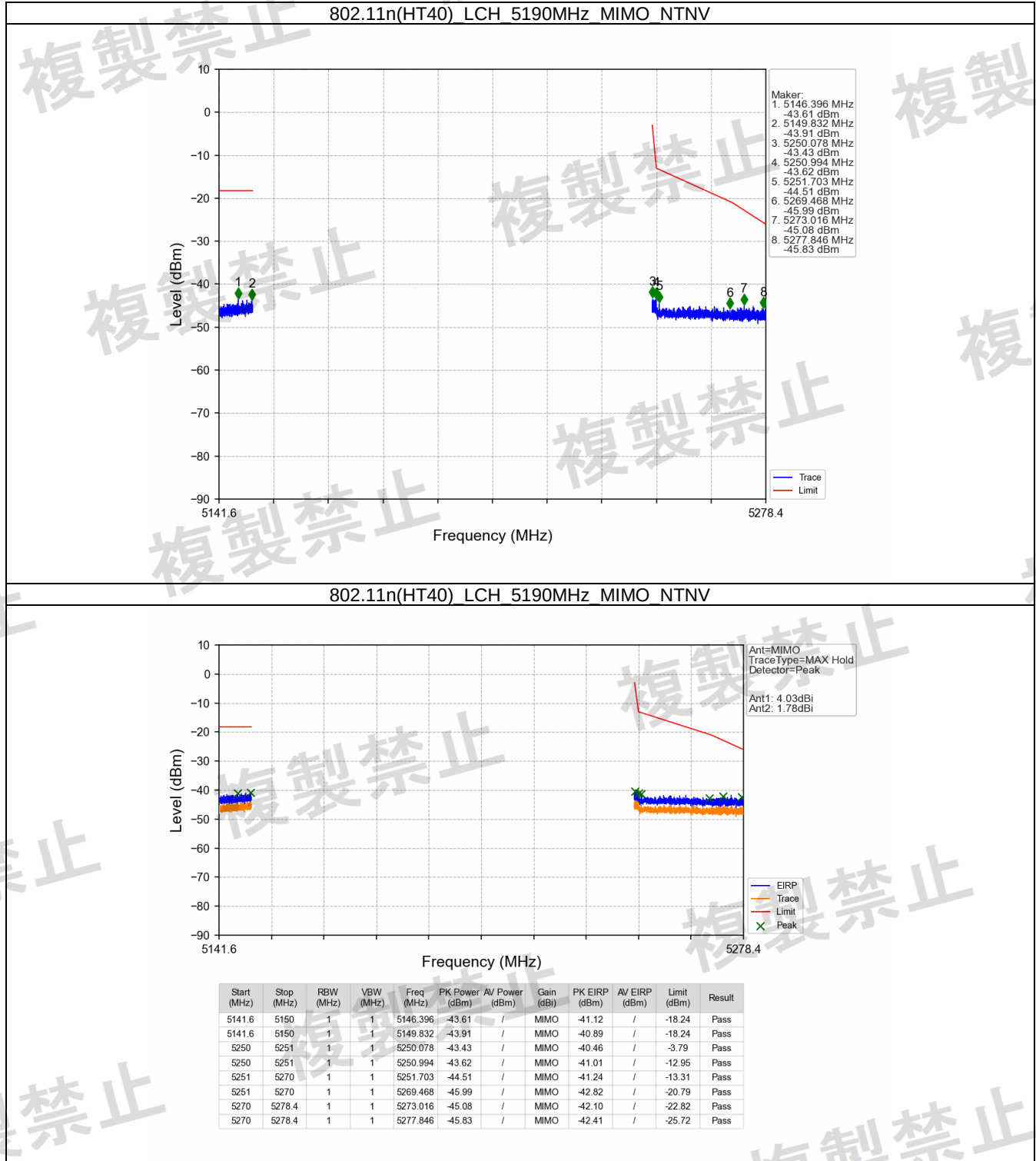
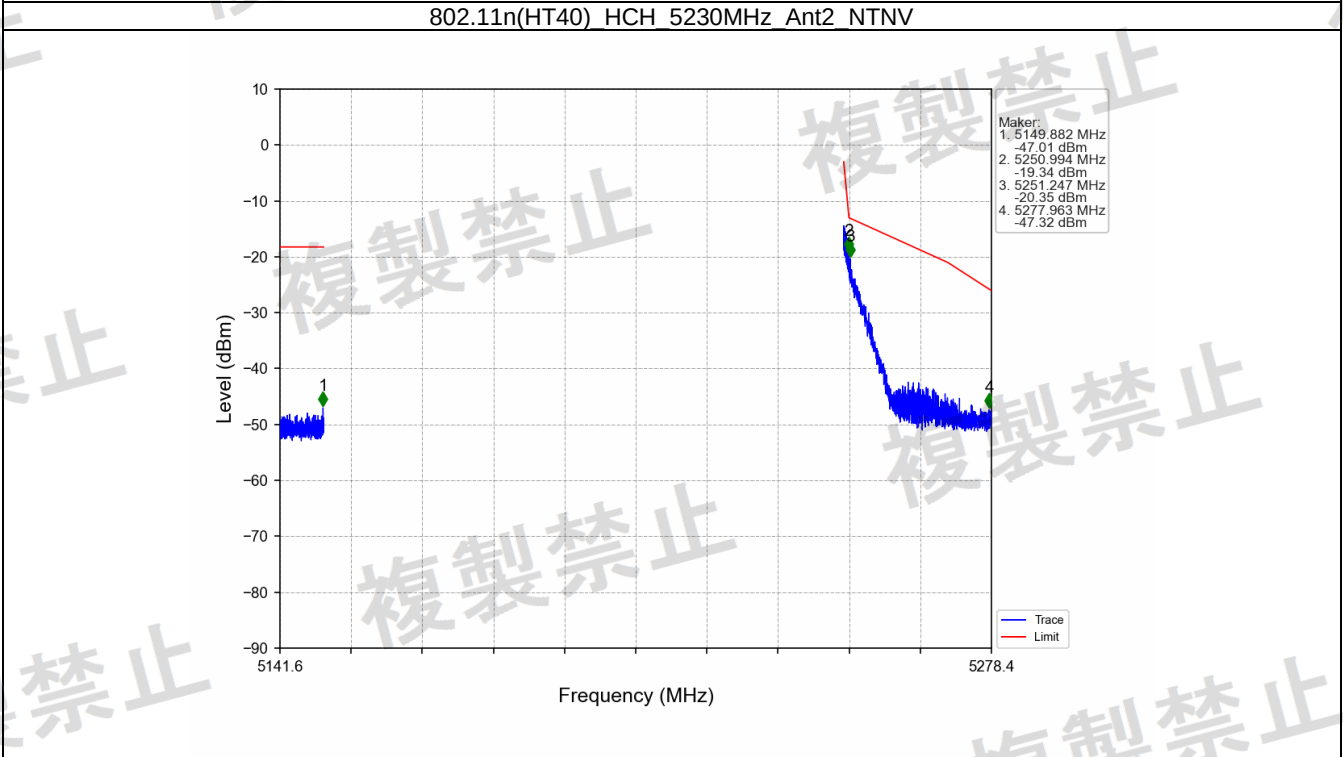
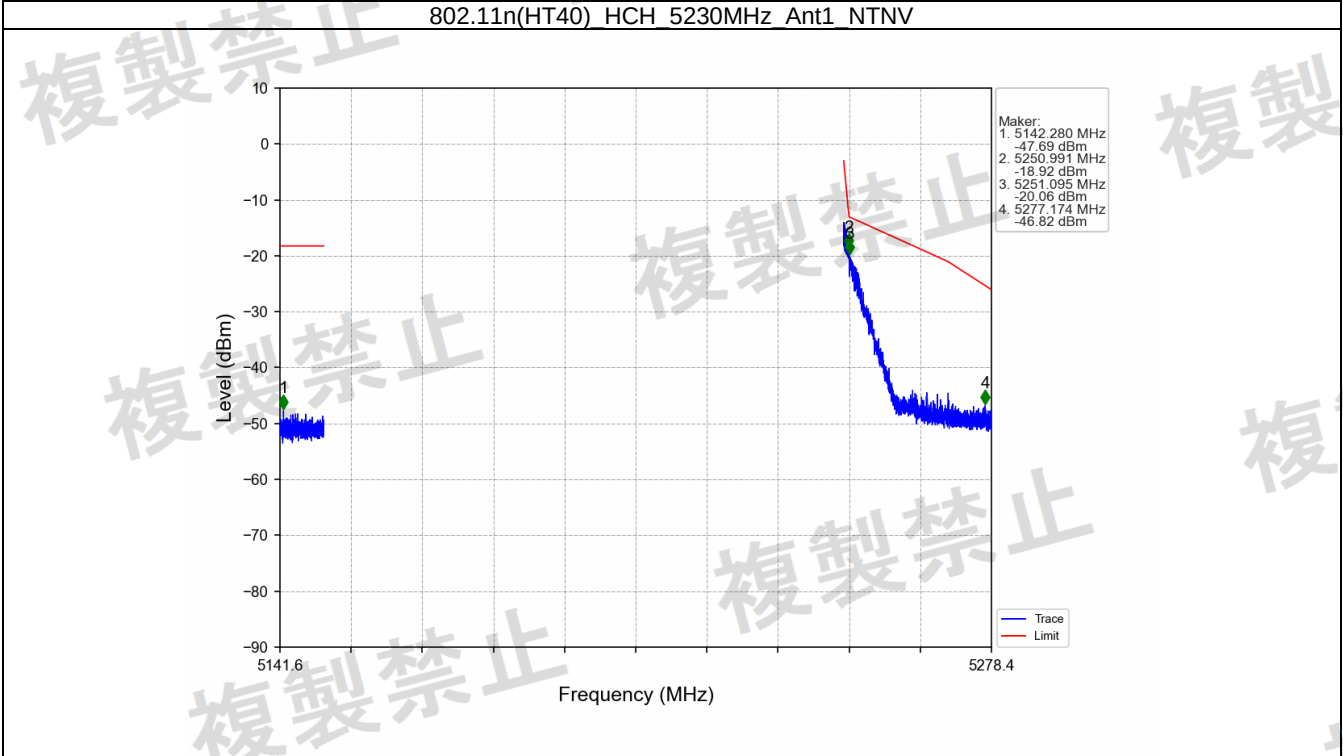


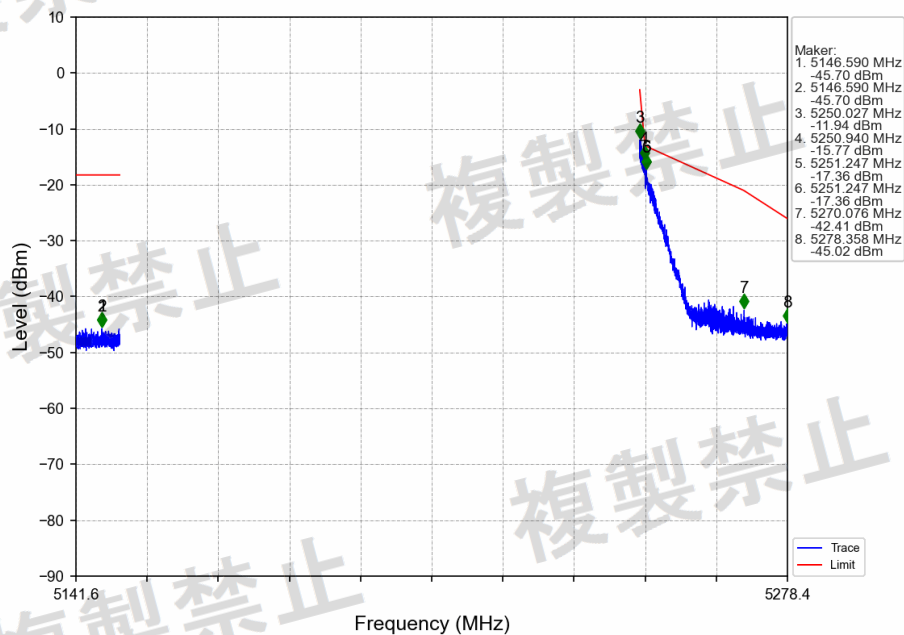




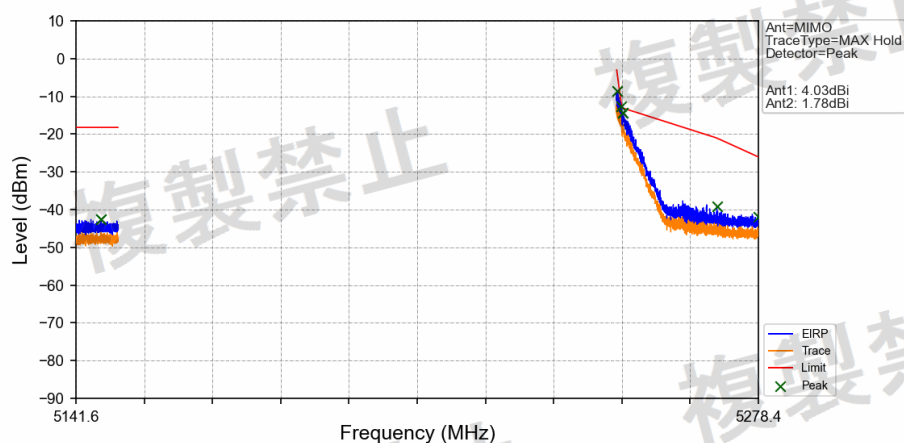




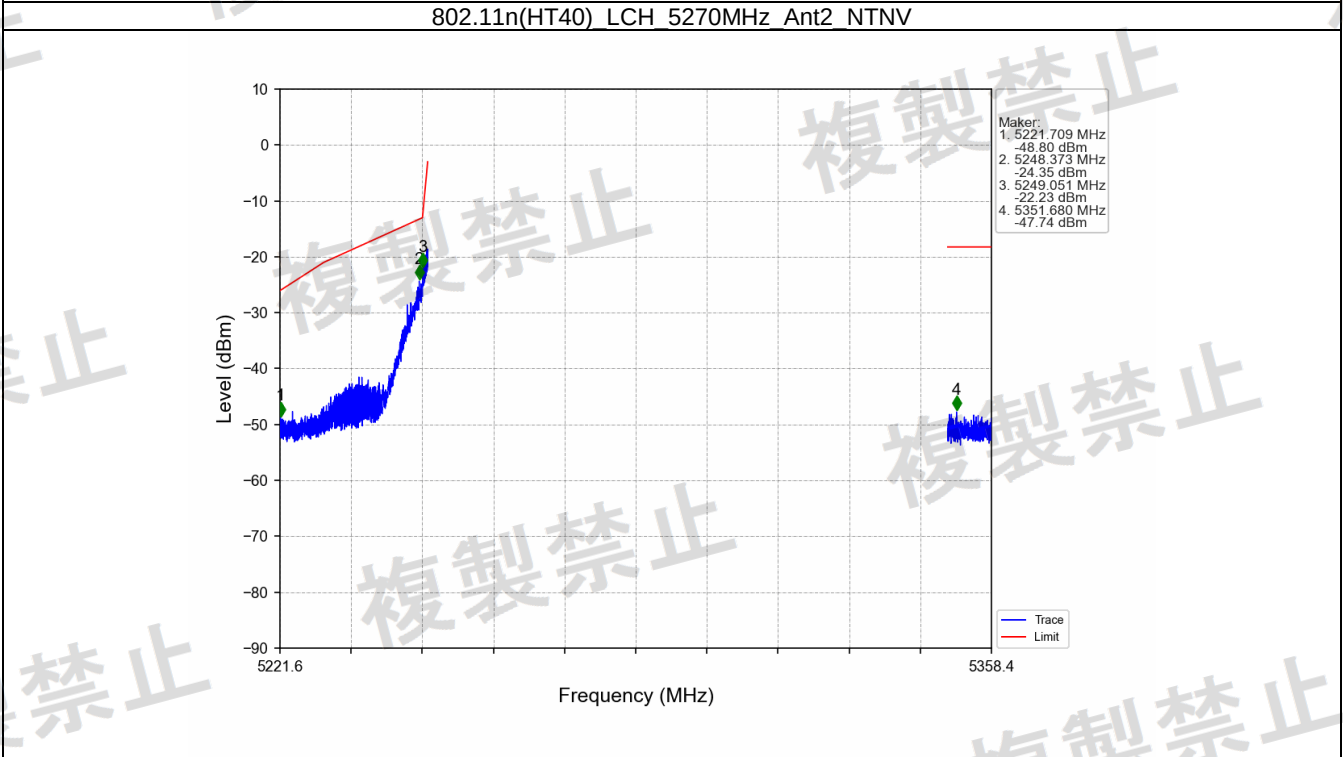
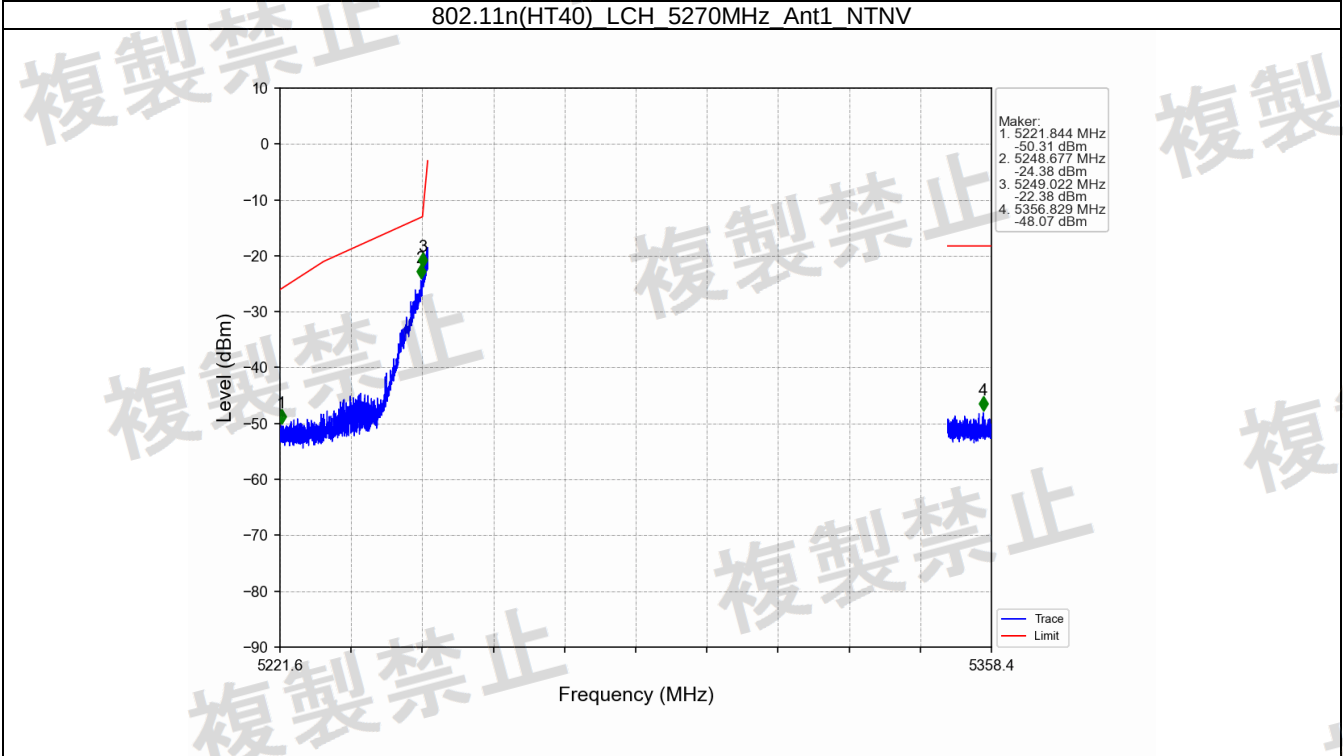
802.11n(HT40) HCH 5230MHz MIMO NTNV



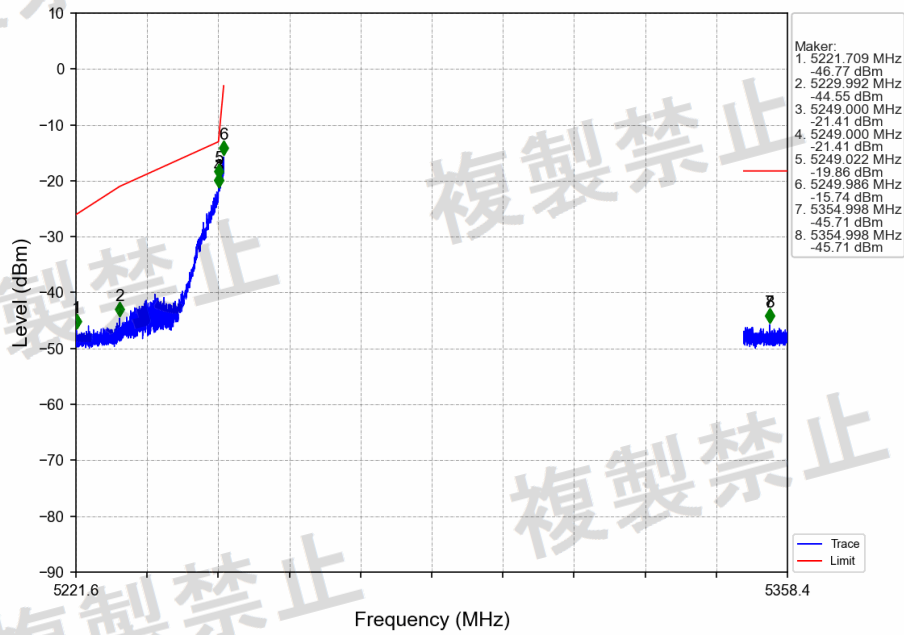
802.11n(HT40) HCH 5230MHz MIMO NTNV



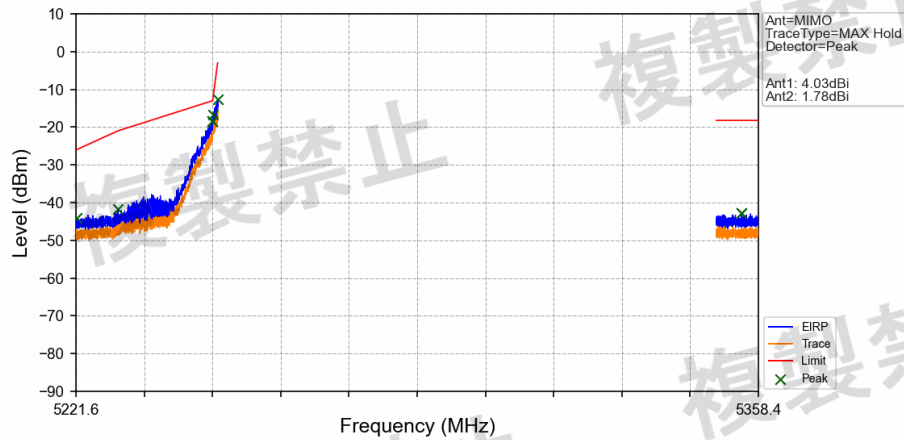
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dBi)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
5141.6	5150	1	1	5146.590	-45.70	/	MIMO	-42.55	/	-18.24	Pass
5141.6	5150	1	1	5146.590	-45.70	/	MIMO	-42.55	/	-18.24	Pass
5250	5251	1	1	5250.027	-11.94	/	MIMO	-8.67	/	-3.28	Pass
5250	5251	1	1	5250.940	-15.77	/	MIMO	-12.67	/	-12.41	Pass
5251	5270	1	1	5251.247	-17.36	/	MIMO	-14.32	/	-13.11	Pass
5251	5270	1	1	5251.247	-17.36	/	MIMO	-14.32	/	-13.11	Pass
5270	5278.4	1	1	5270.076	-42.41	/	MIMO	-39.18	/	-21.06	Pass
5270	5278.4	1	1	5278.358	-45.02	/	MIMO	-41.91	/	-26.03	Pass



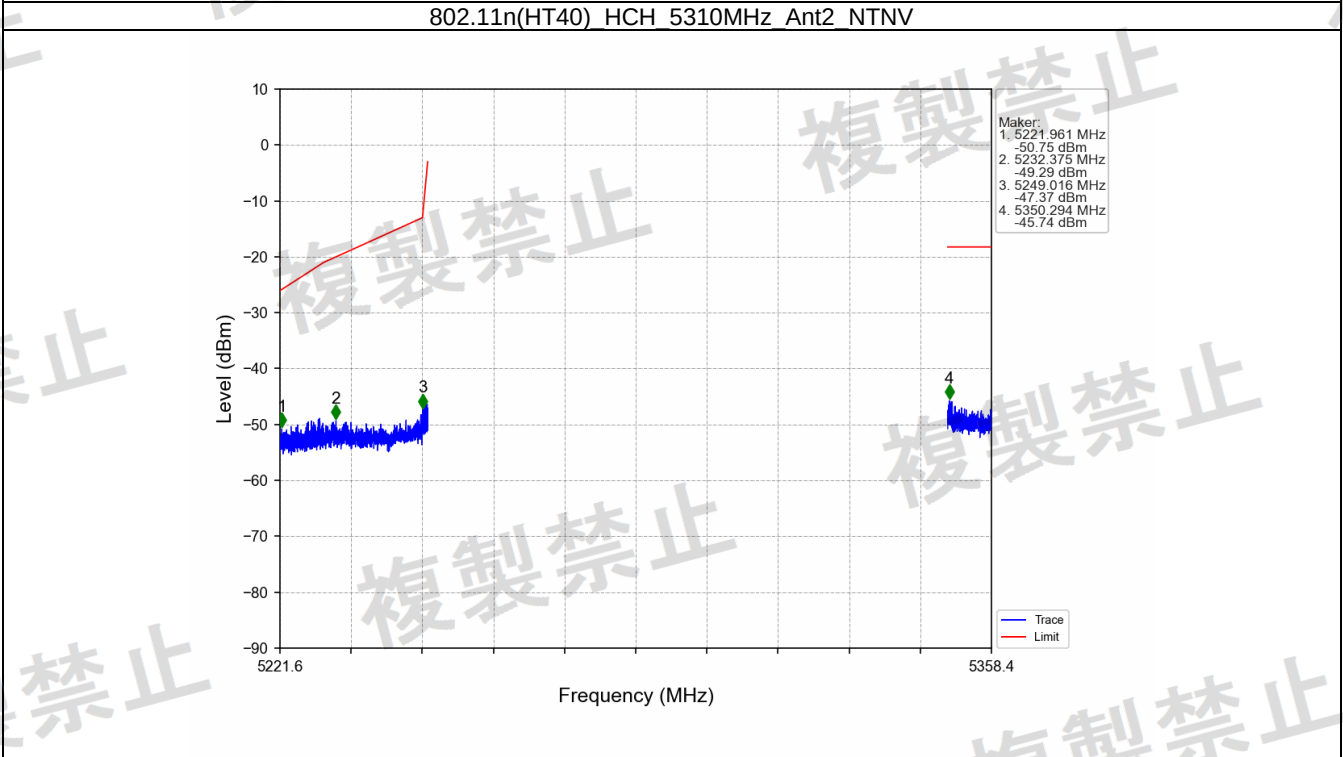
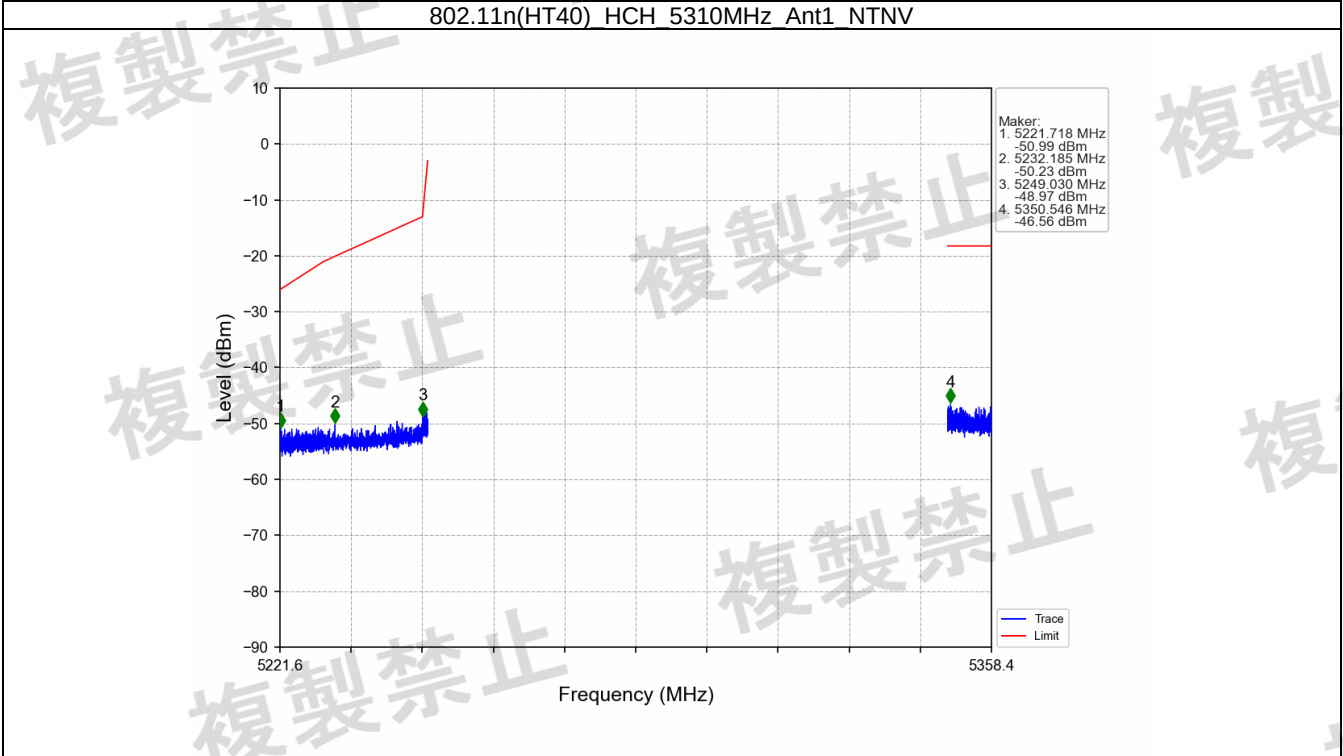
802.11n(HT40) LCH 5270MHz MIMO NTNV

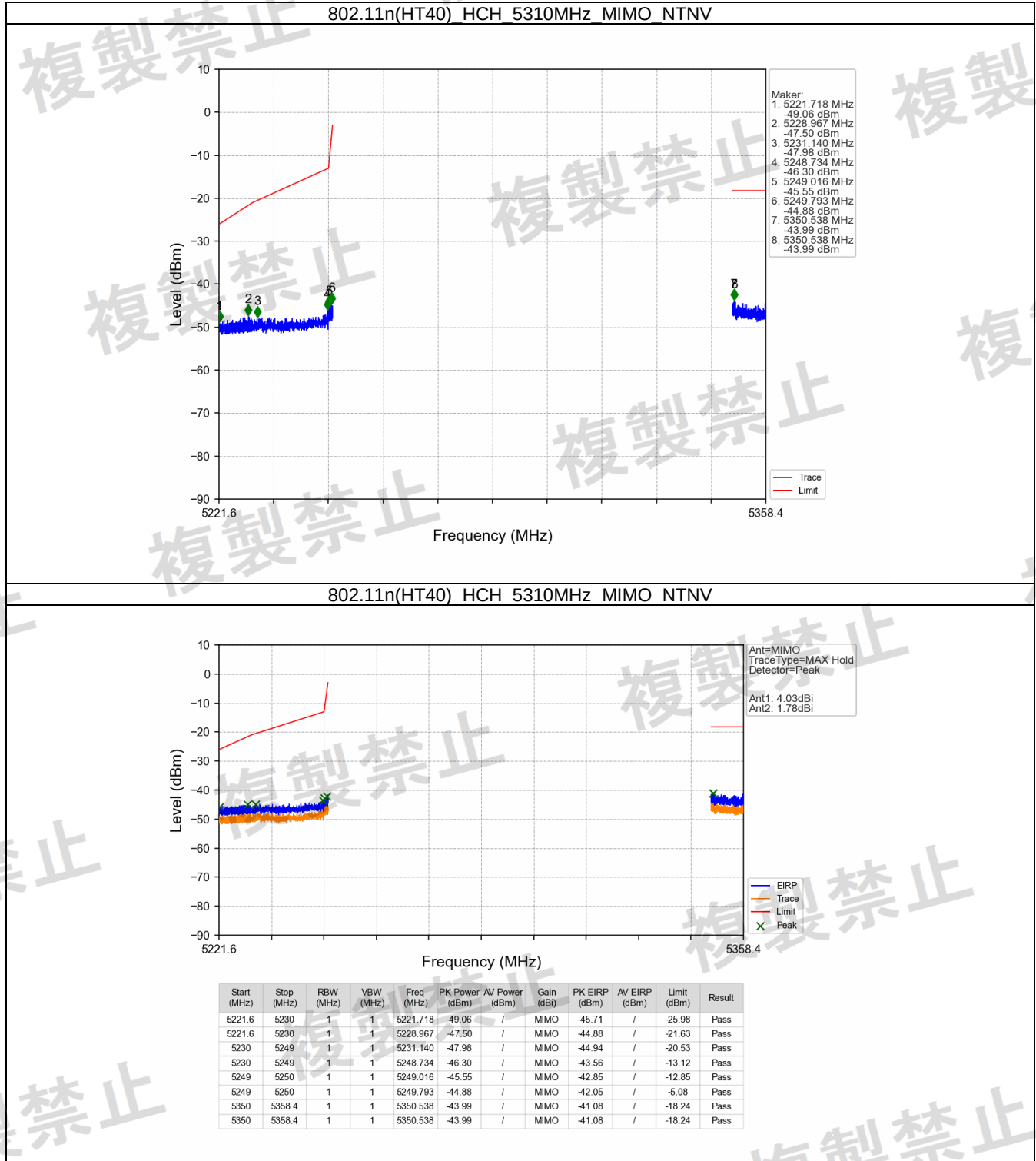


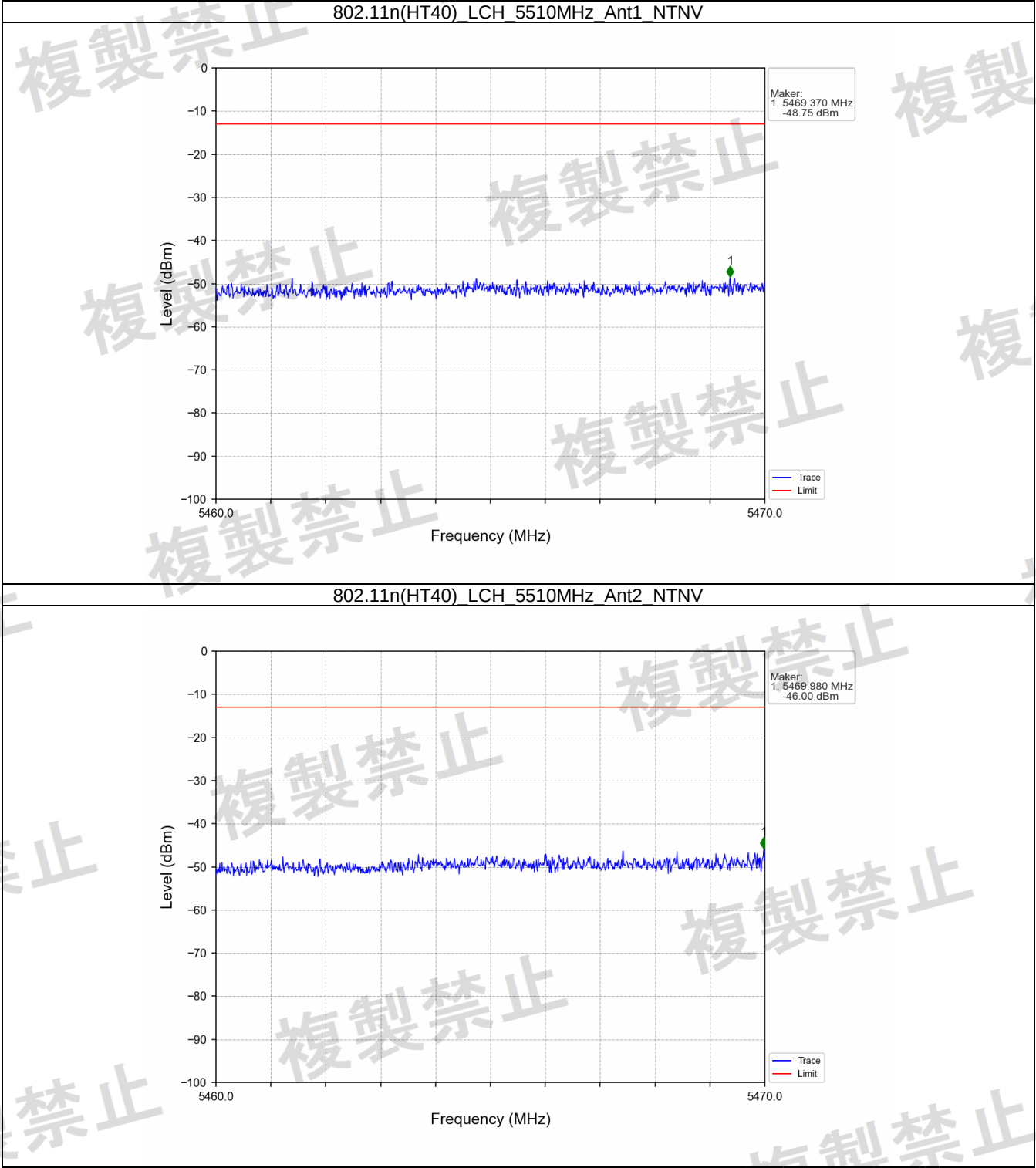
802.11n(HT40) LCH 5270MHz MIMO NTNV

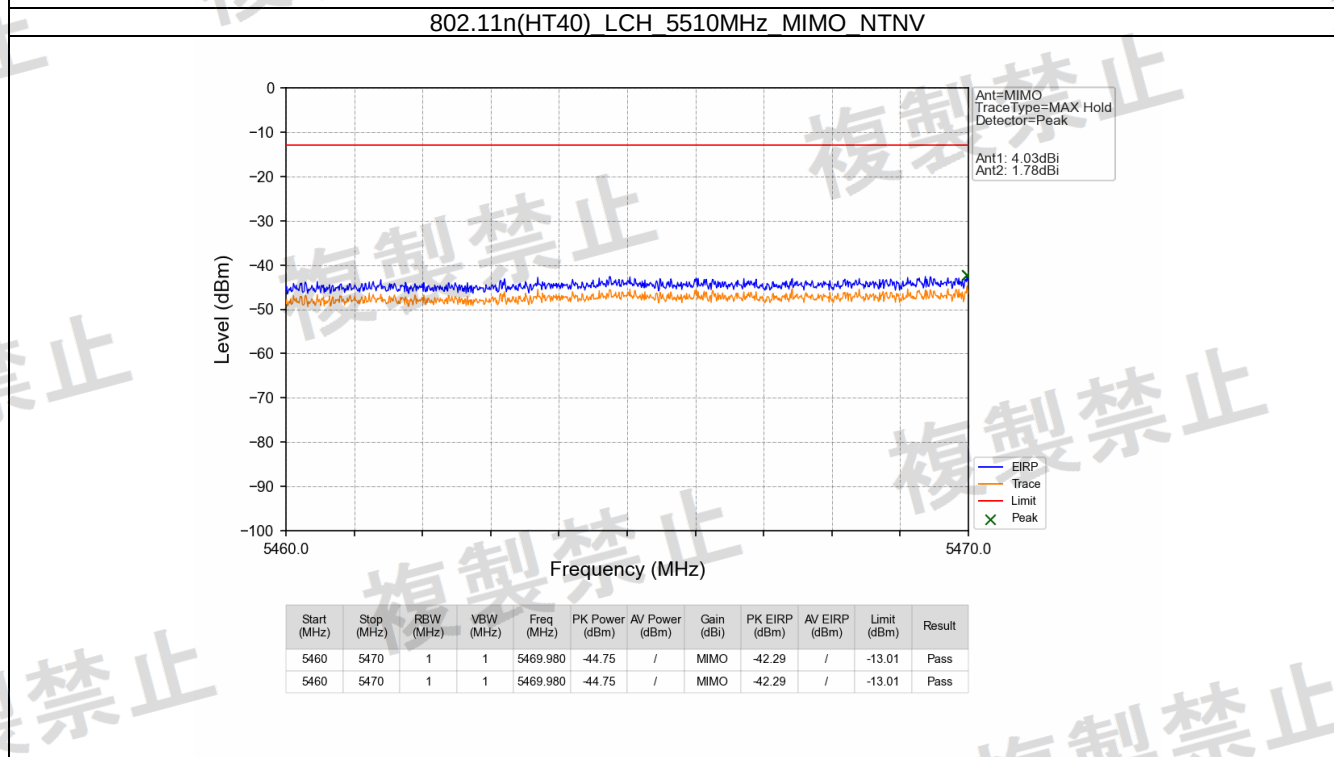
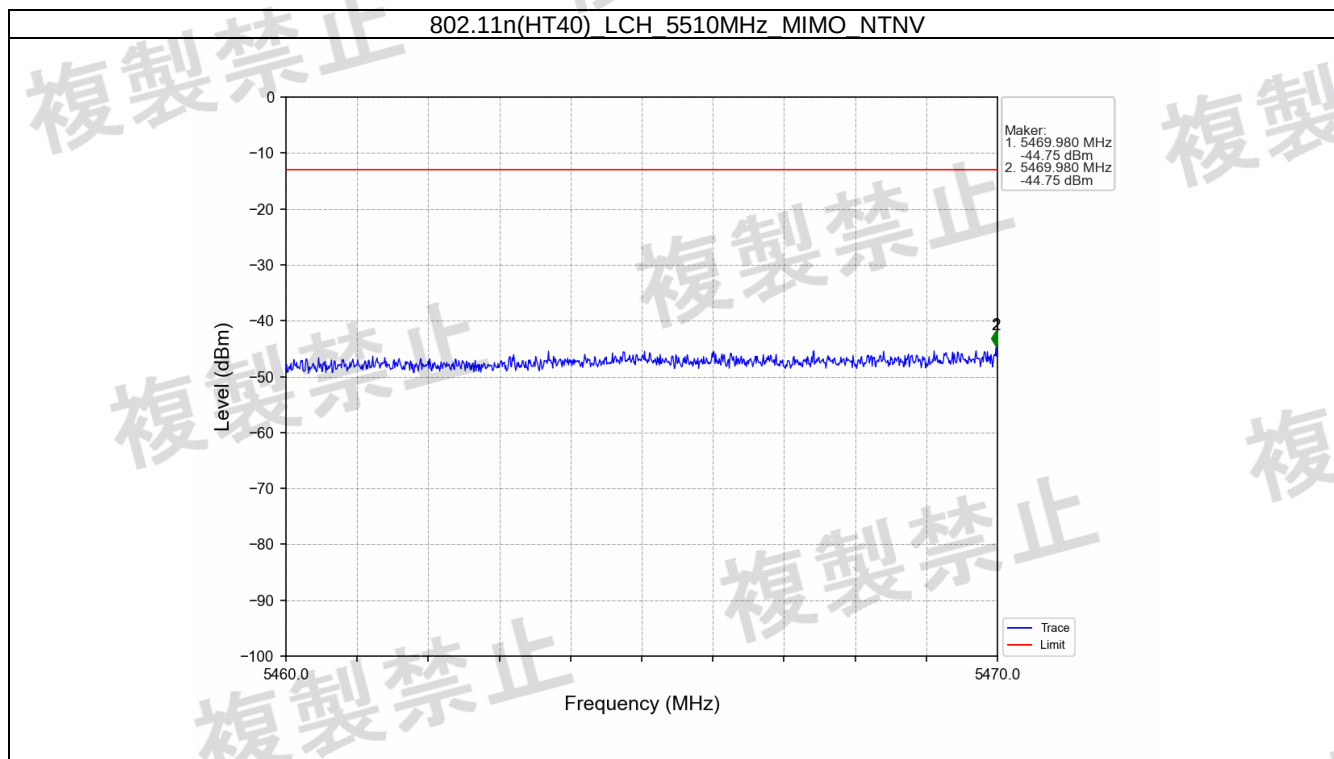


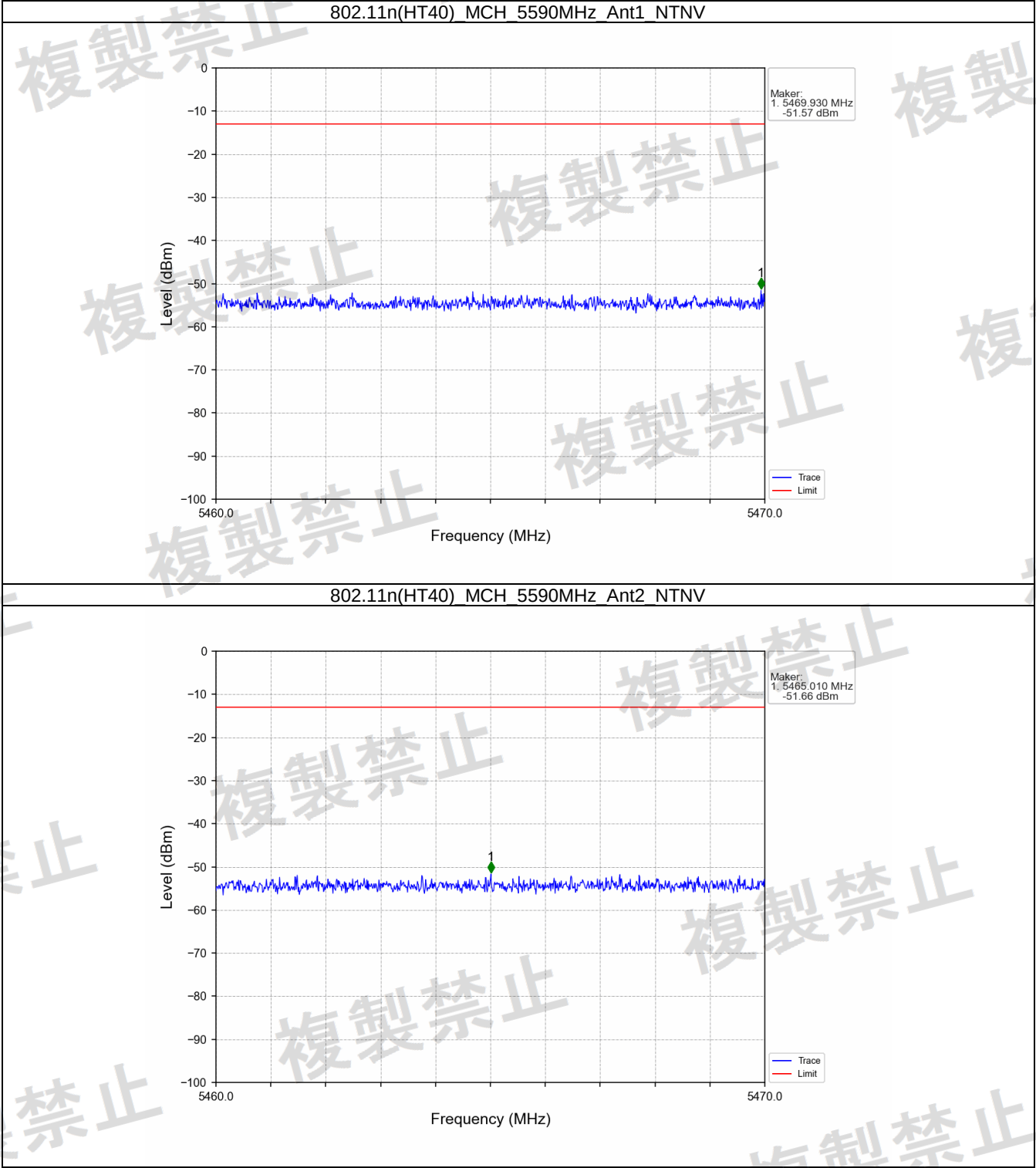
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dBi)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
5221.6	5230	1	1	5221.709	-46.77	/	MIMO	-44.01	/	-25.98	Pass
5221.6	5230	1	1	5229.992	-44.55	/	MIMO	-41.68	/	-21.01	Pass
5230	5249	1	1	5249.000	-21.41	/	MIMO	-18.36	/	-13.01	Pass
5230	5249	1	1	5249.000	-21.41	/	MIMO	-18.36	/	-13.01	Pass
5249	5250	1	1	5249.022	-19.86	/	MIMO	-16.68	/	-12.79	Pass
5249	5250	1	1	5249.986	-15.74	/	MIMO	-12.73	/	-3.15	Pass
5350	5358.4	1	1	5354.998	-45.71	/	MIMO	-42.77	/	-18.24	Pass
5350	5358.4	1	1	5354.998	-45.71	/	MIMO	-42.77	/	-18.24	Pass

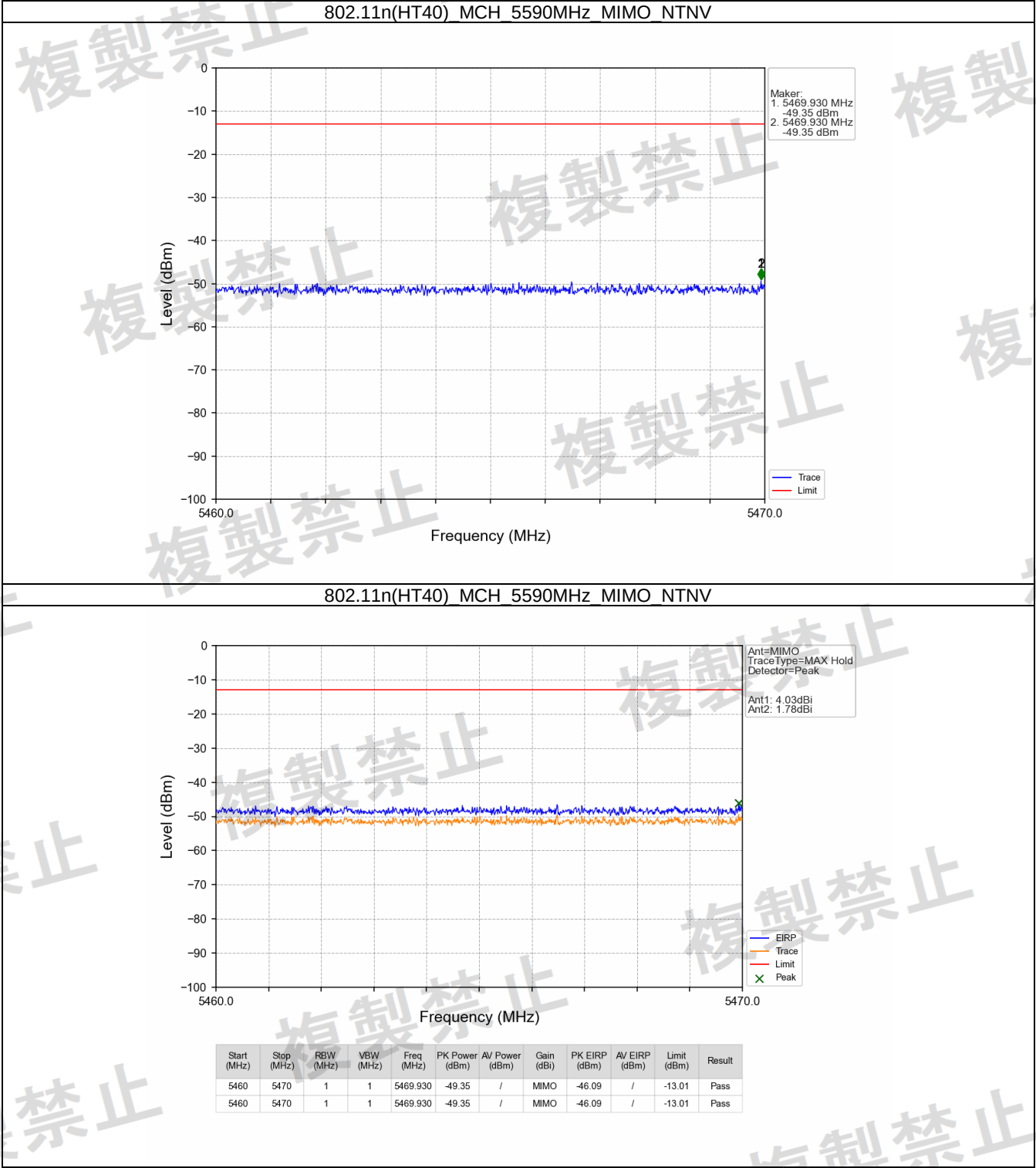


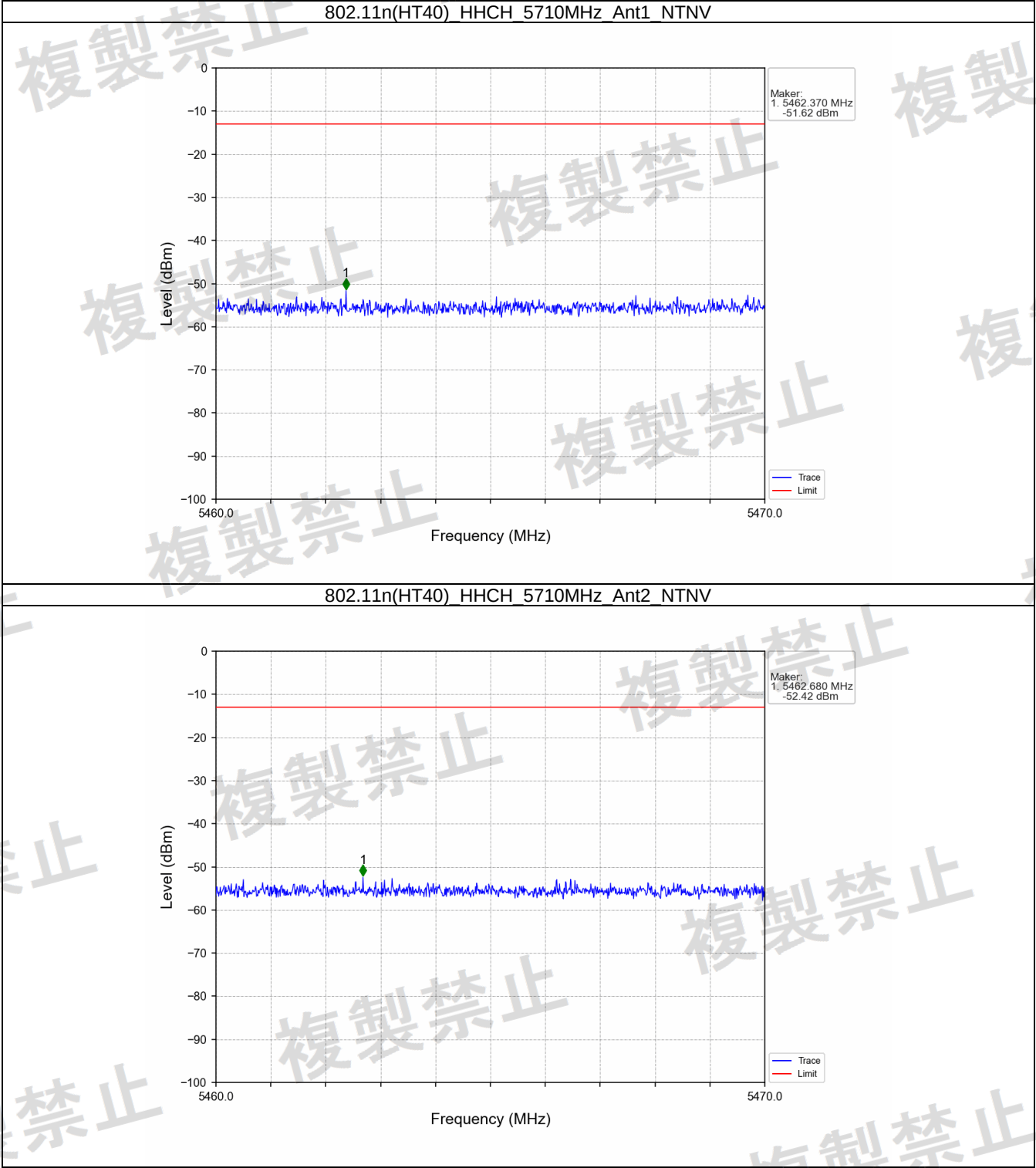


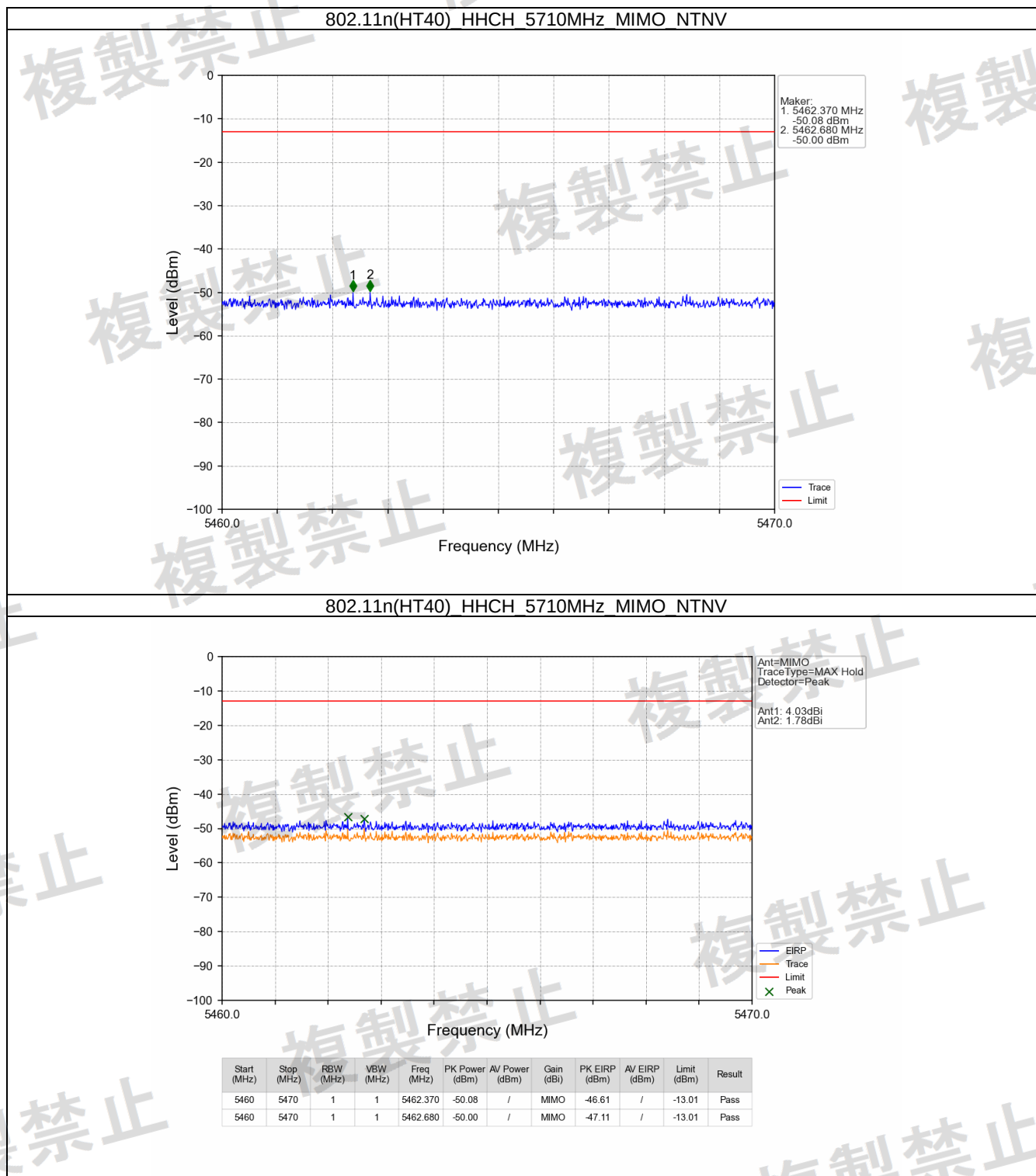


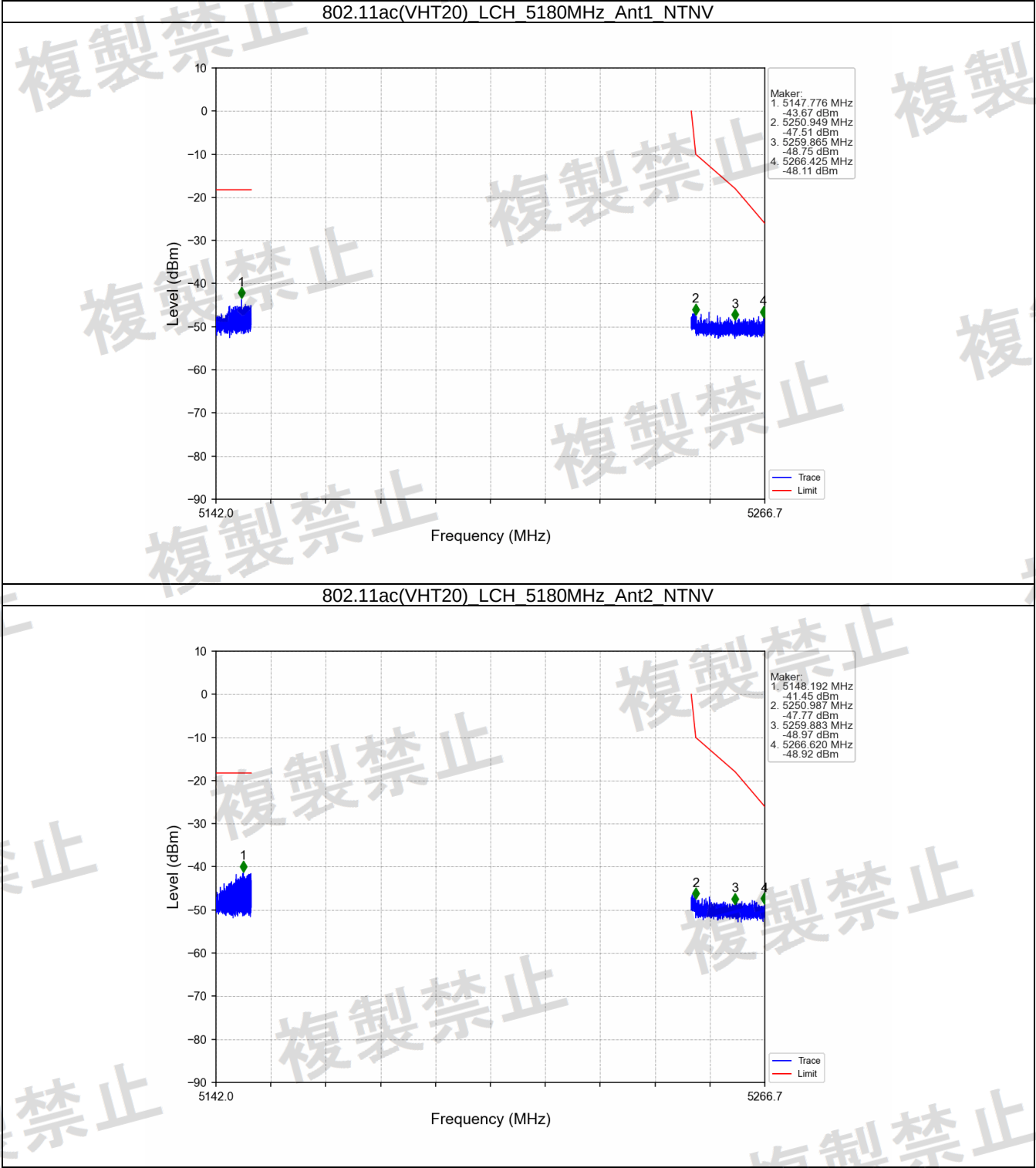


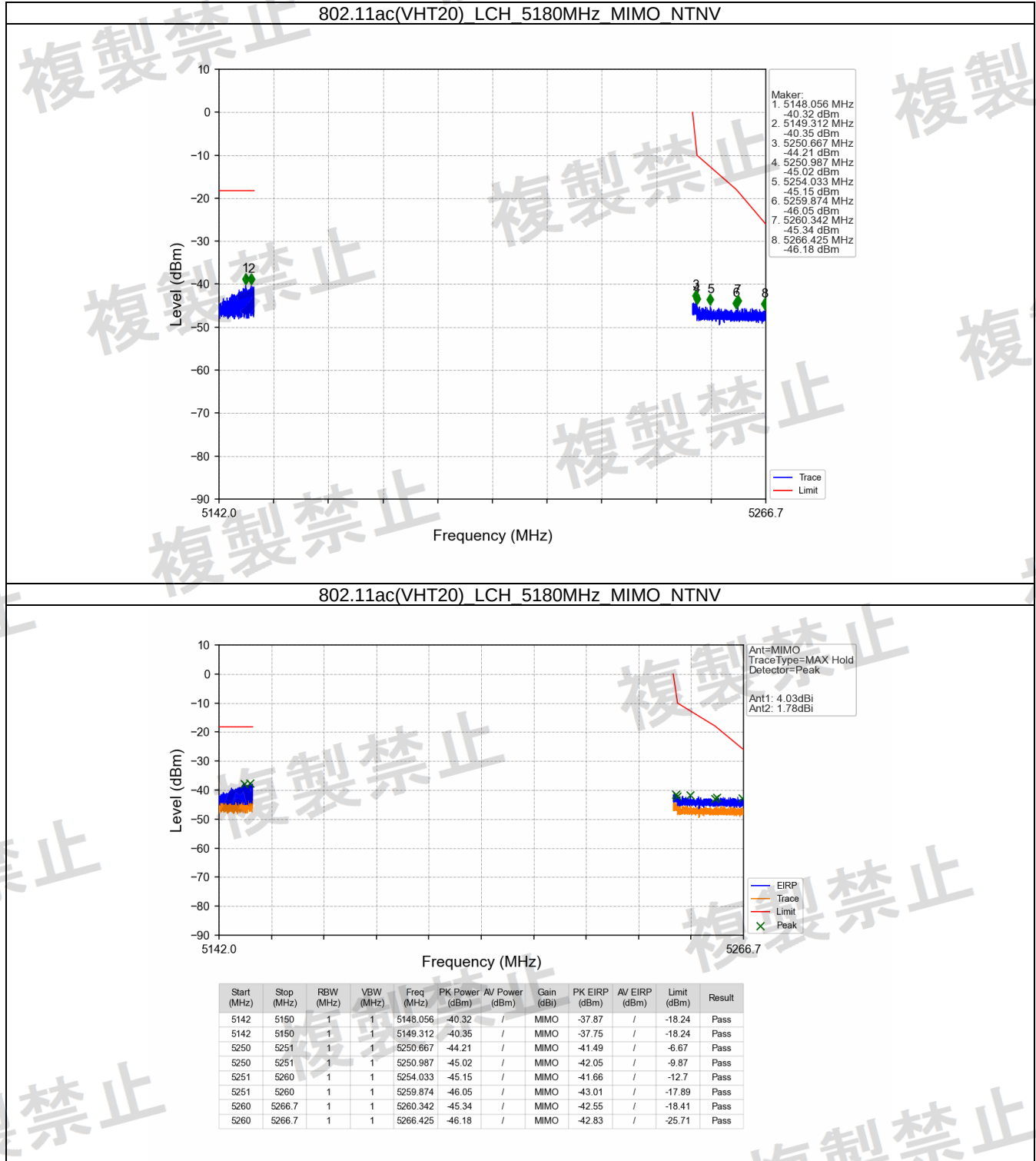


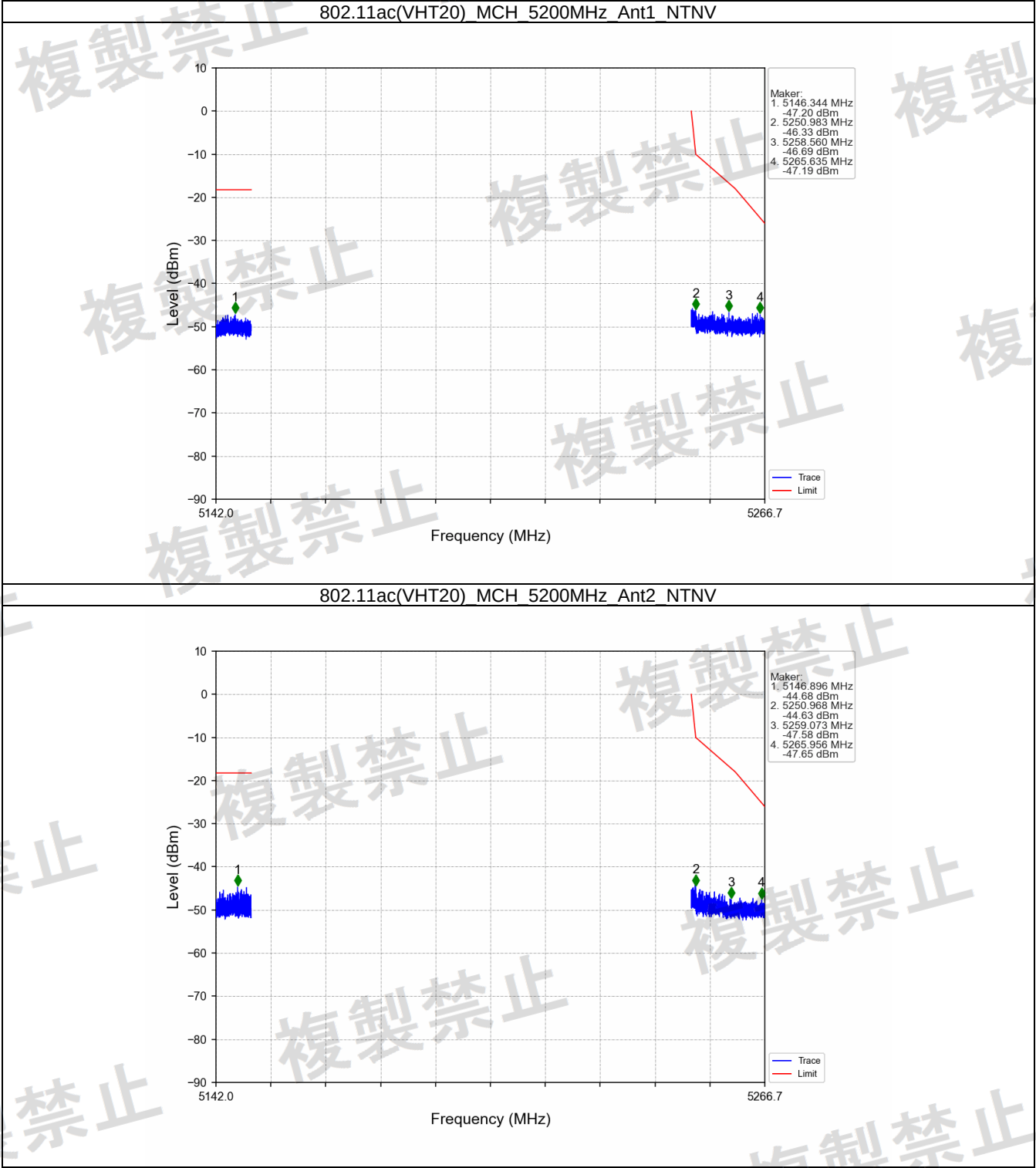


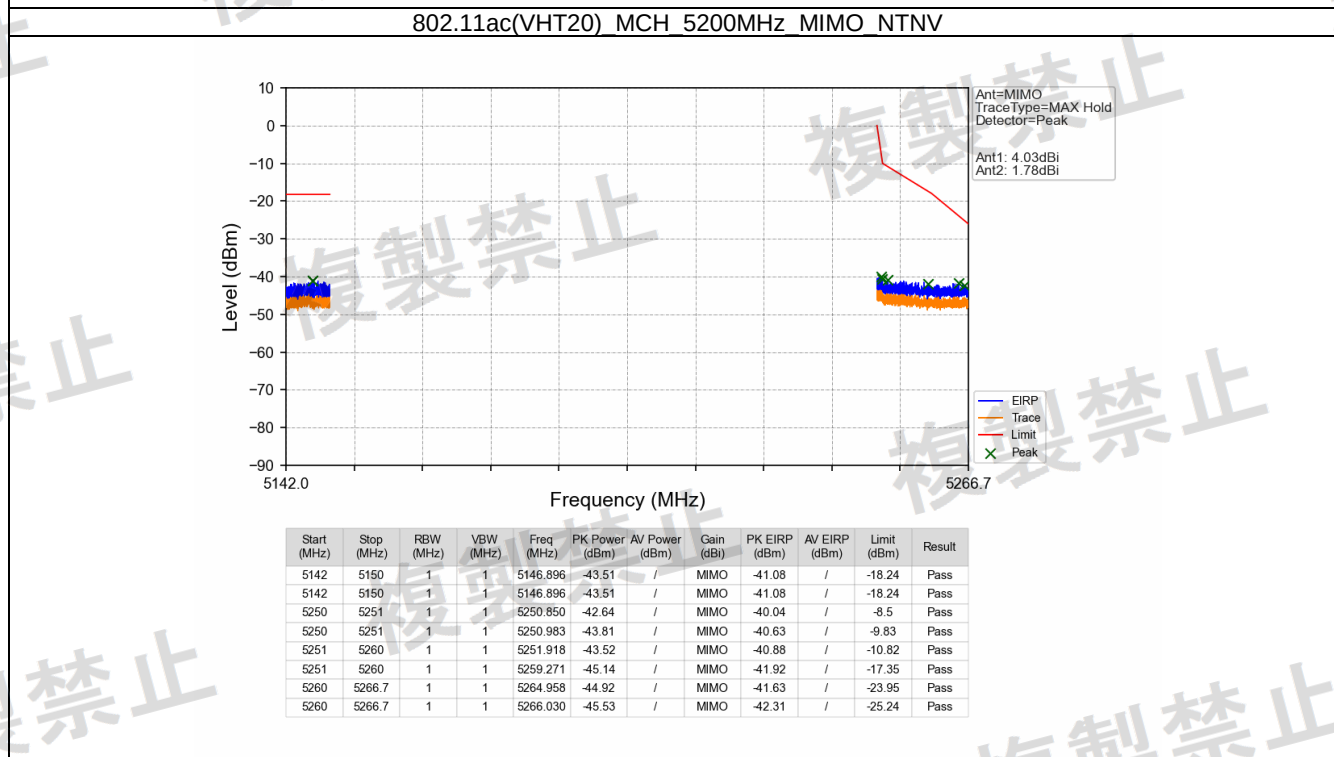
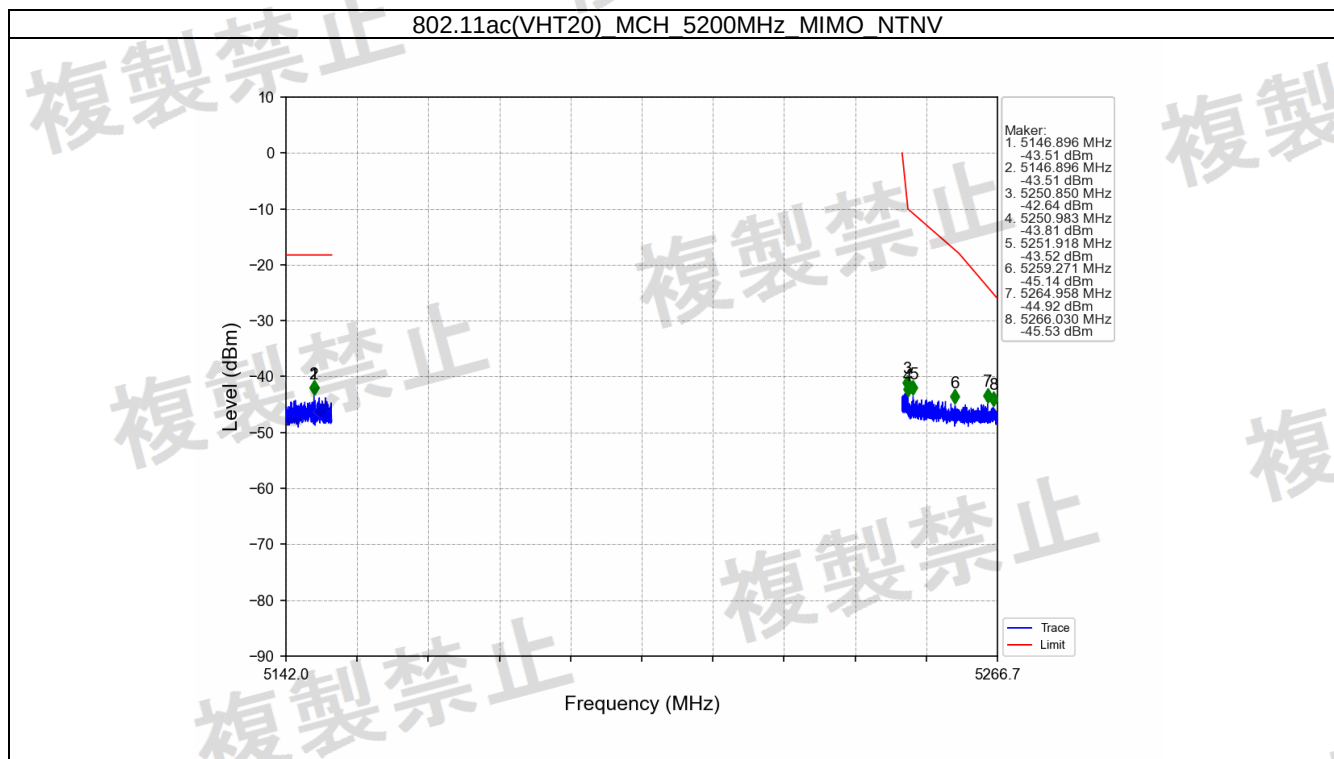


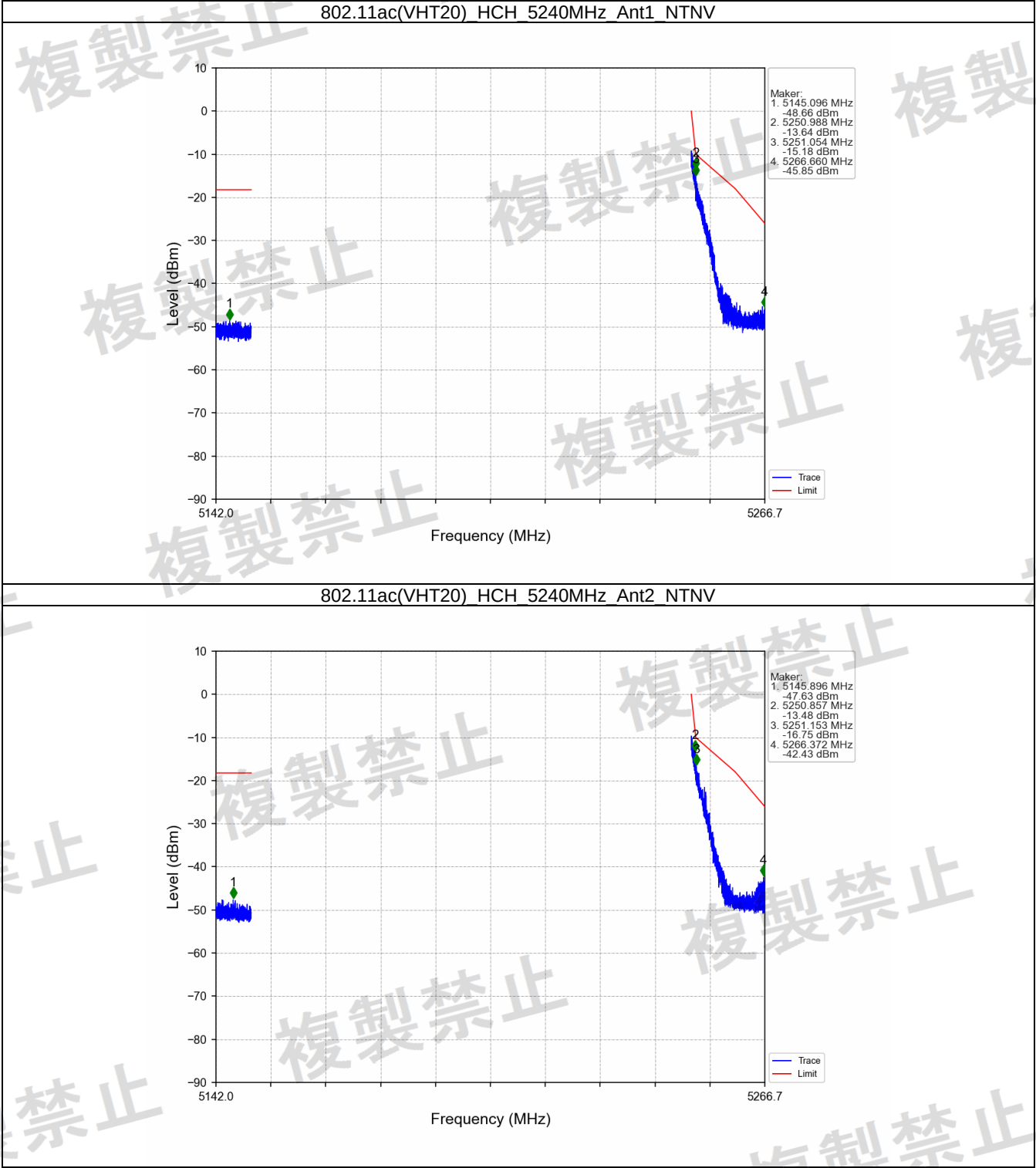




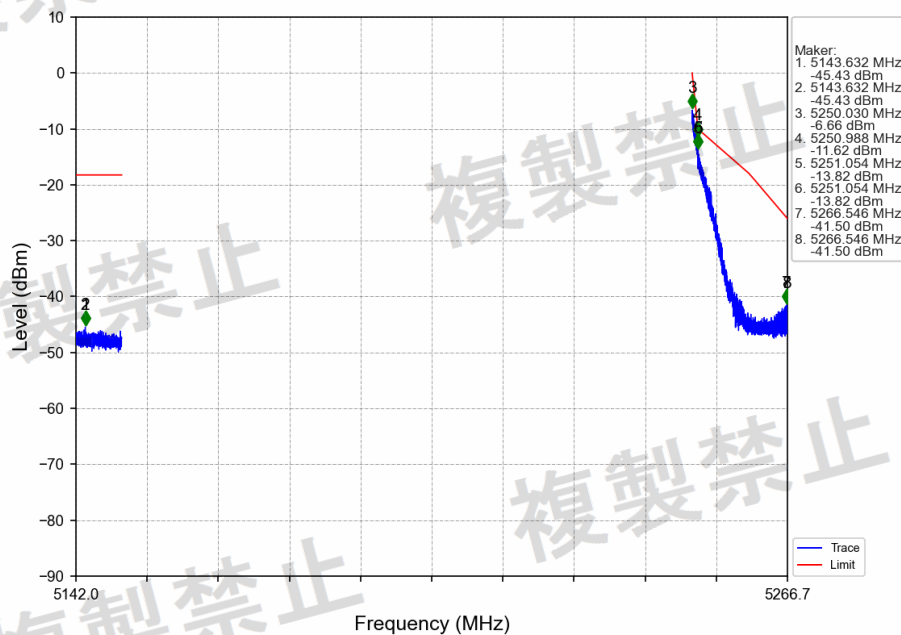




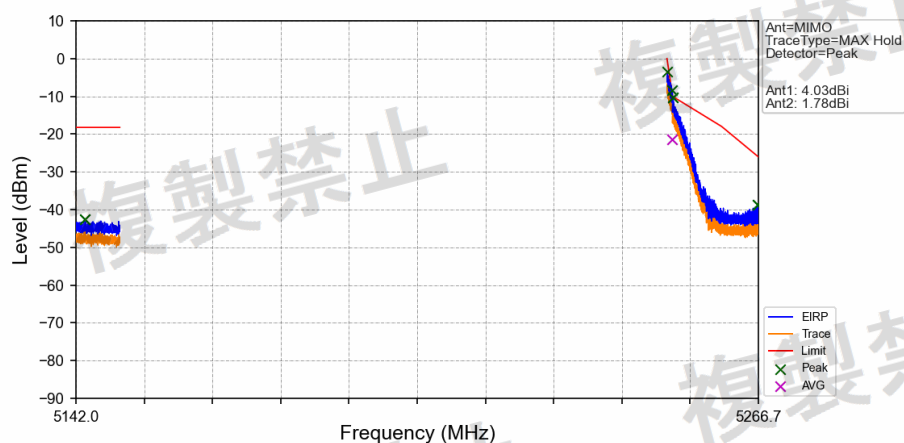




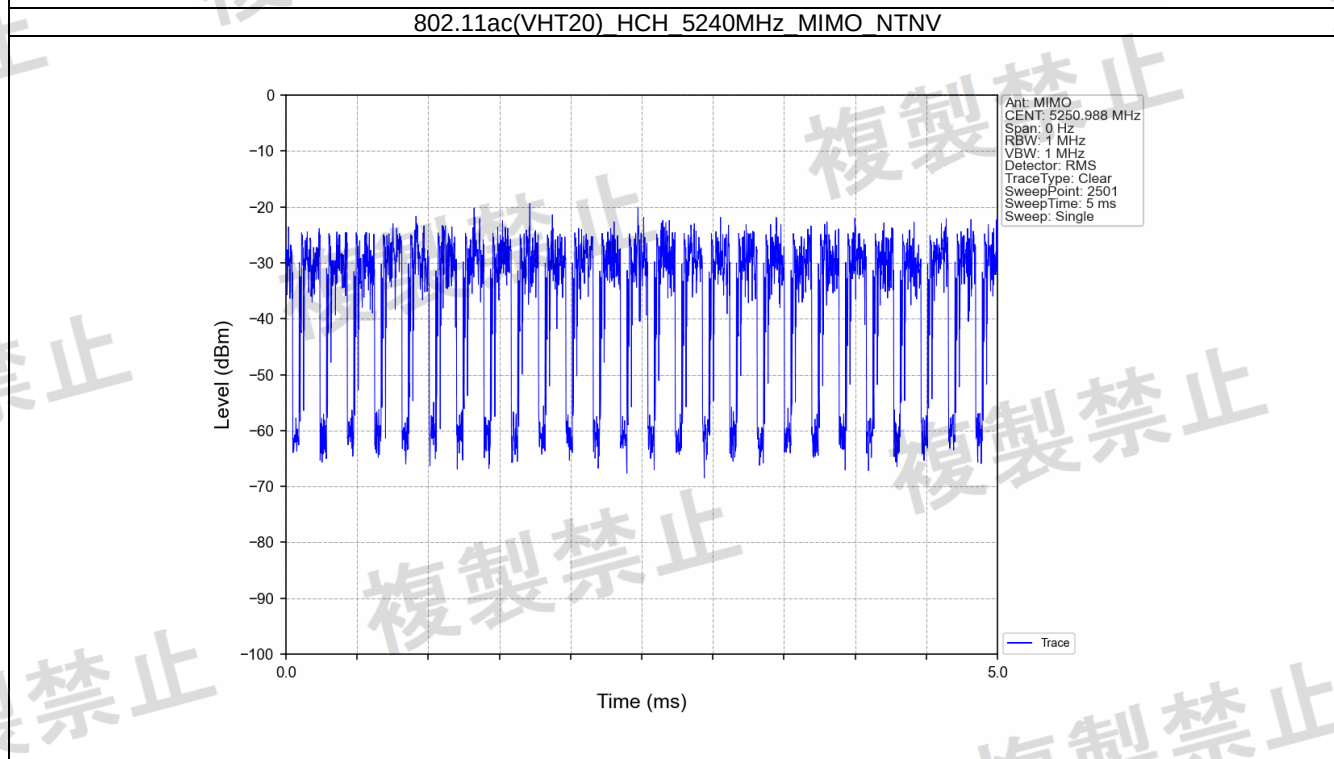
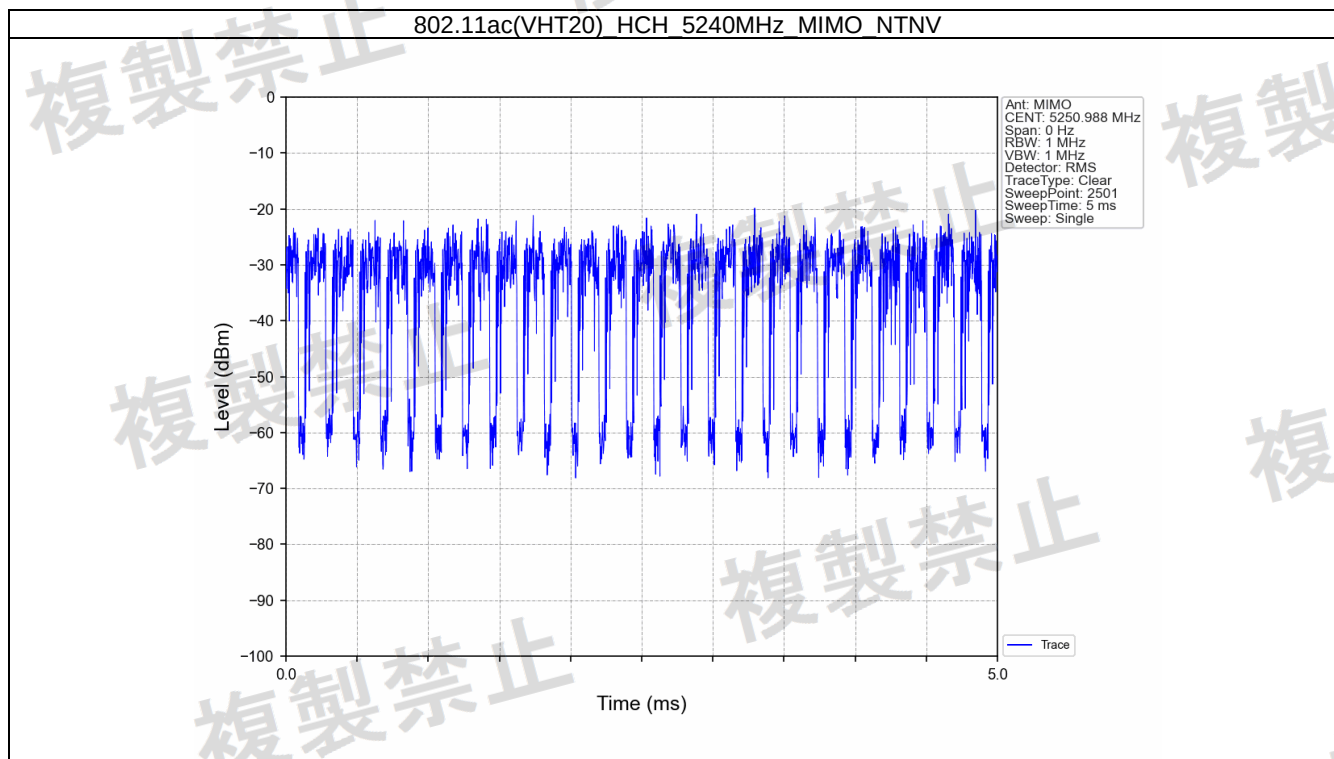
802.11ac(VHT20) HCH 5240MHz MIMO NTN

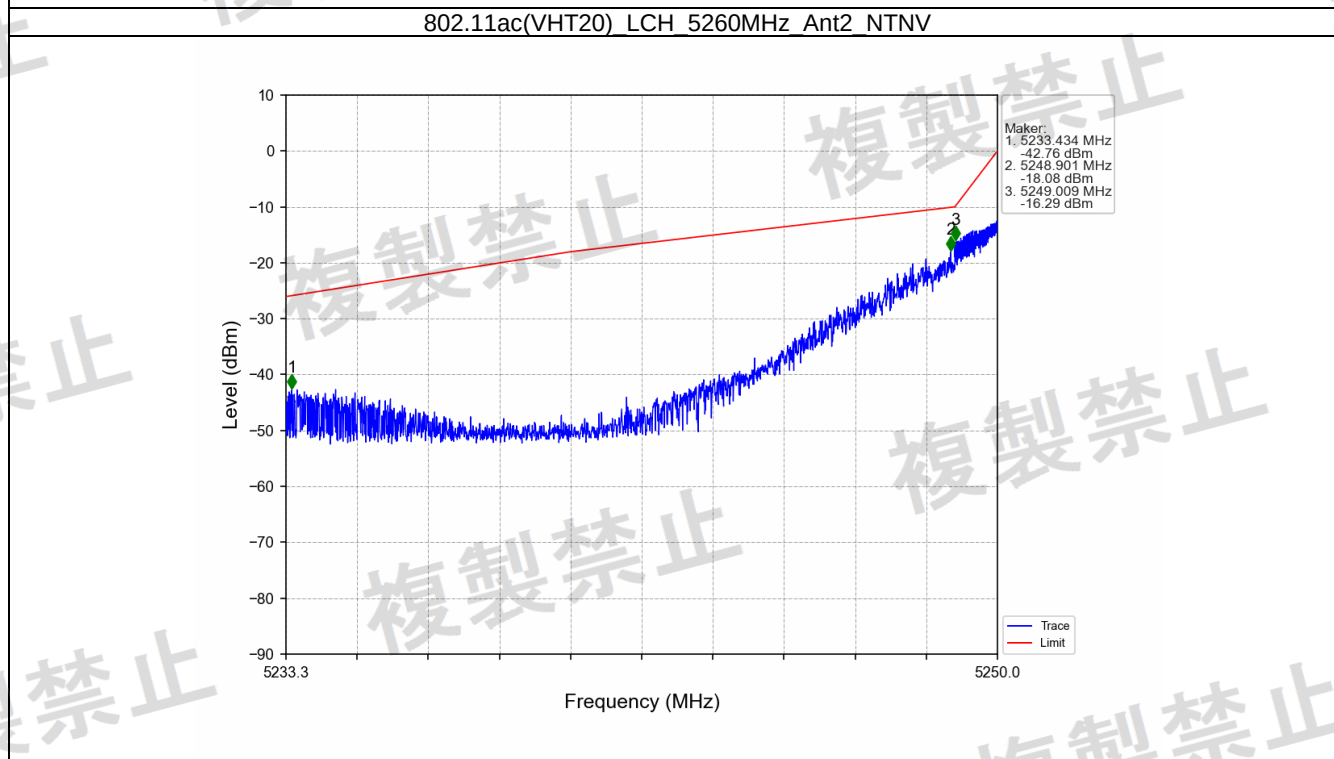
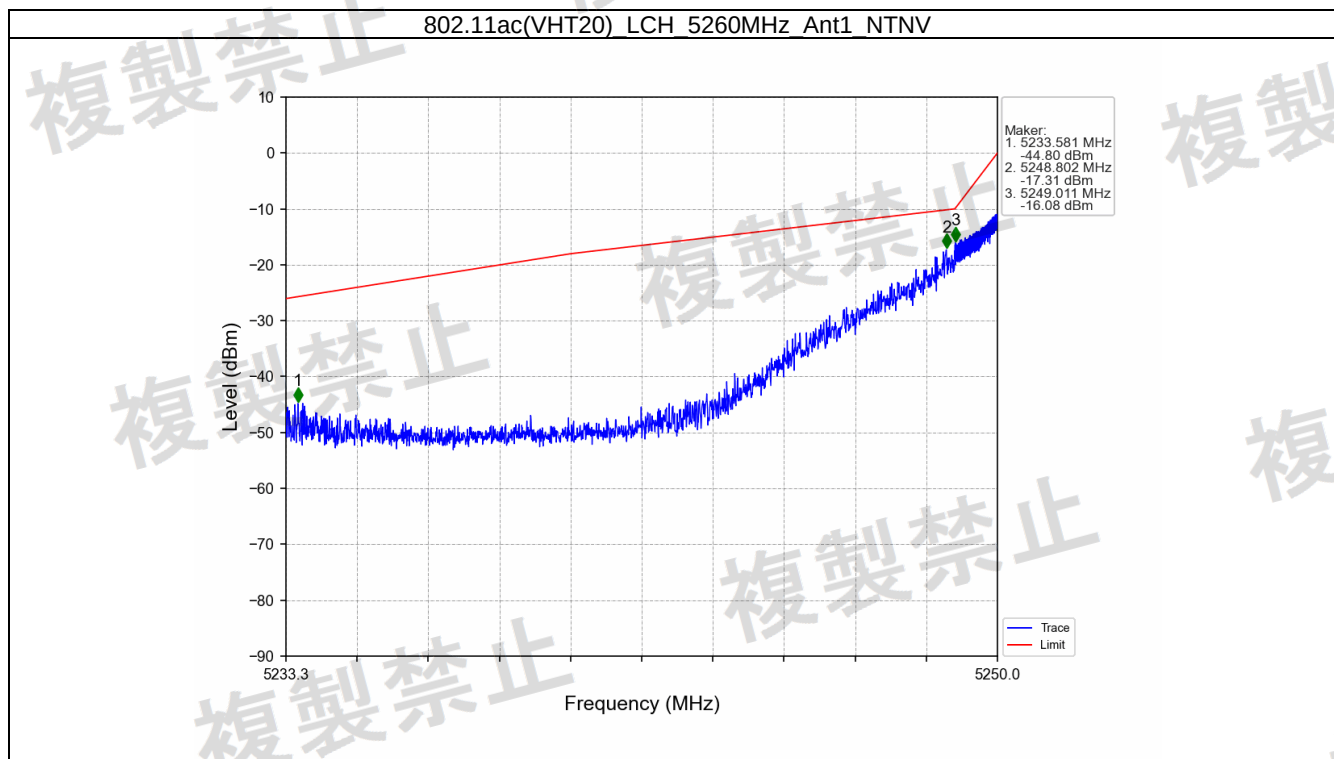


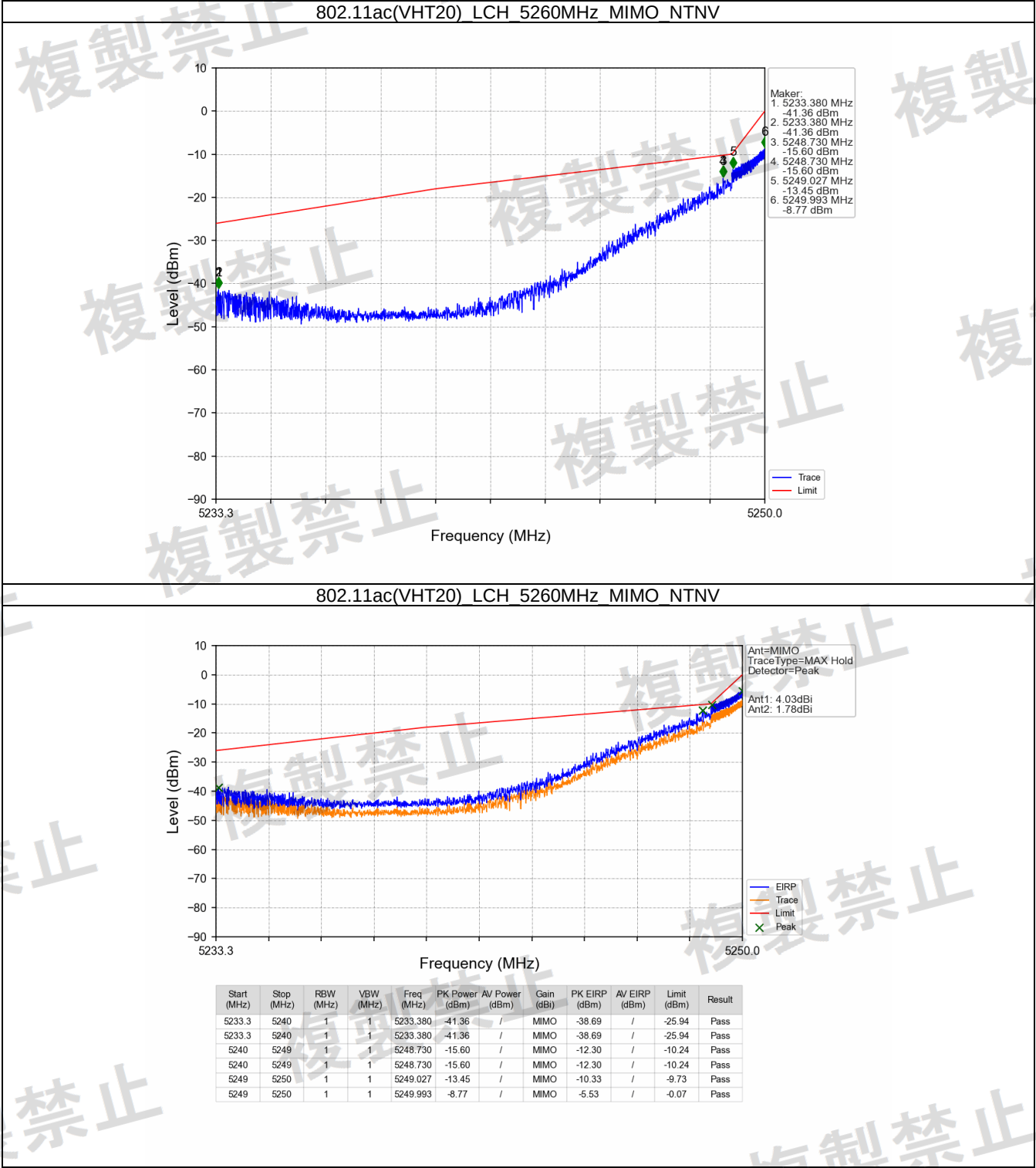
802.11ac(VHT20) HCH 5240MHz MIMO NTN

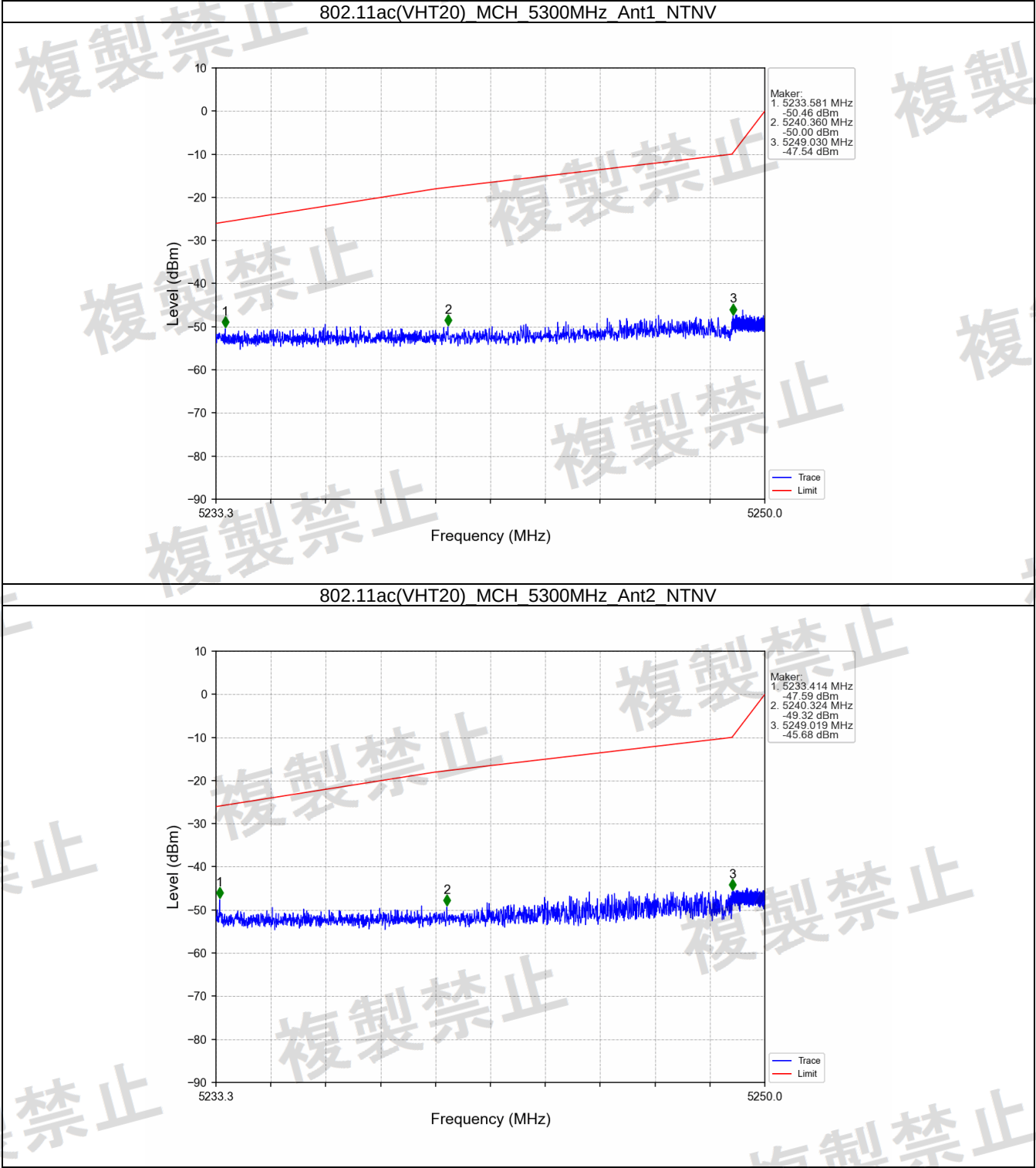


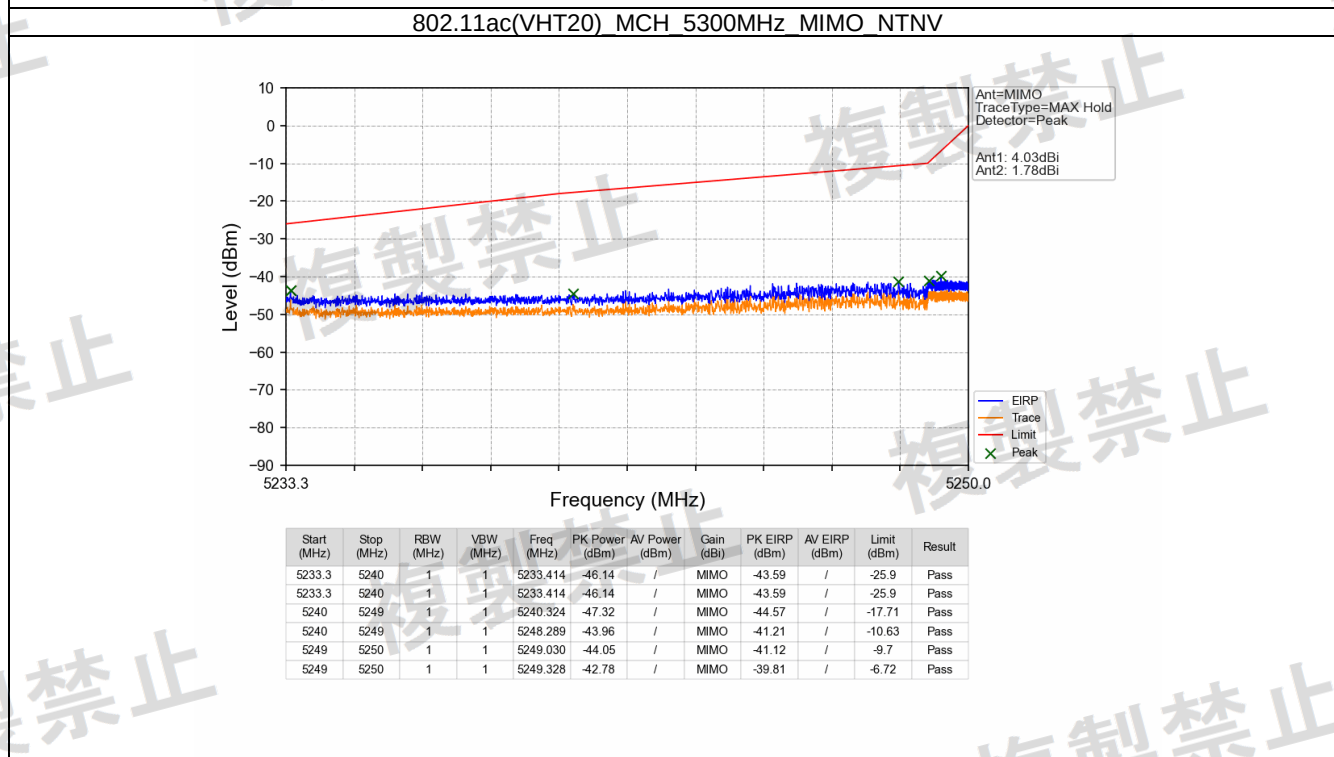
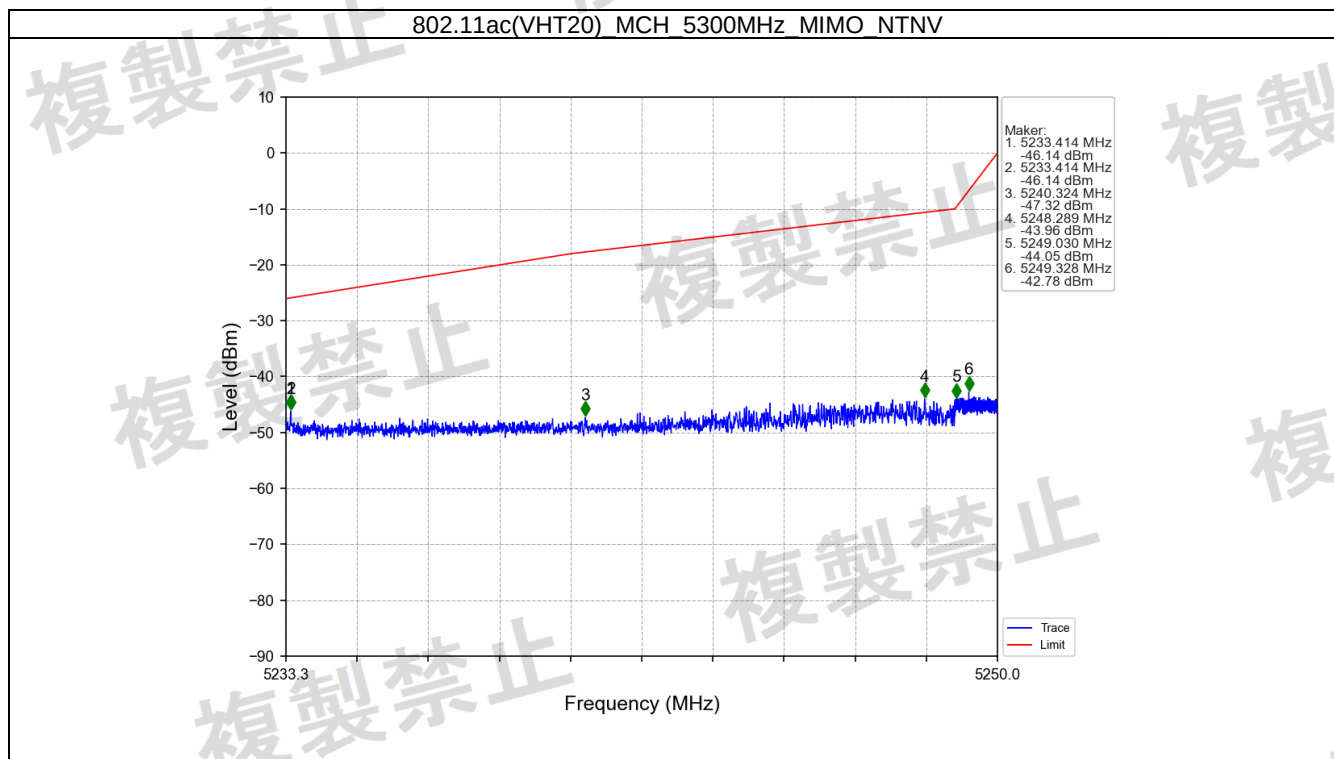
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dBi)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
5142	5150	1	1	5143.632	-45.43	/	MIMO	-42.53	/	-18.24	Pass
5142	5150	1	1	5143.632	-45.43	/	MIMO	-42.53	/	-18.24	Pass
5250	5251	1	1	5250.030	-6.66	/	MIMO	-3.52	/	-0.3	Pass
5250	5251	1	1	5250.988	-11.62	-24.38	MIMO	-8.30	-21.32	-9.88	Pass
5251	5260	1	1	5251.054	-13.82	/	MIMO	-10.29	/	-10.05	Pass
5251	5260	1	1	5251.054	-13.82	/	MIMO	-10.29	/	-10.05	Pass
5260	5266.7	1	1	5266.546	-41.50	/	MIMO	-38.81	/	-25.86	Pass
5260	5266.7	1	1	5266.546	-41.50	/	MIMO	-38.81	/	-25.86	Pass

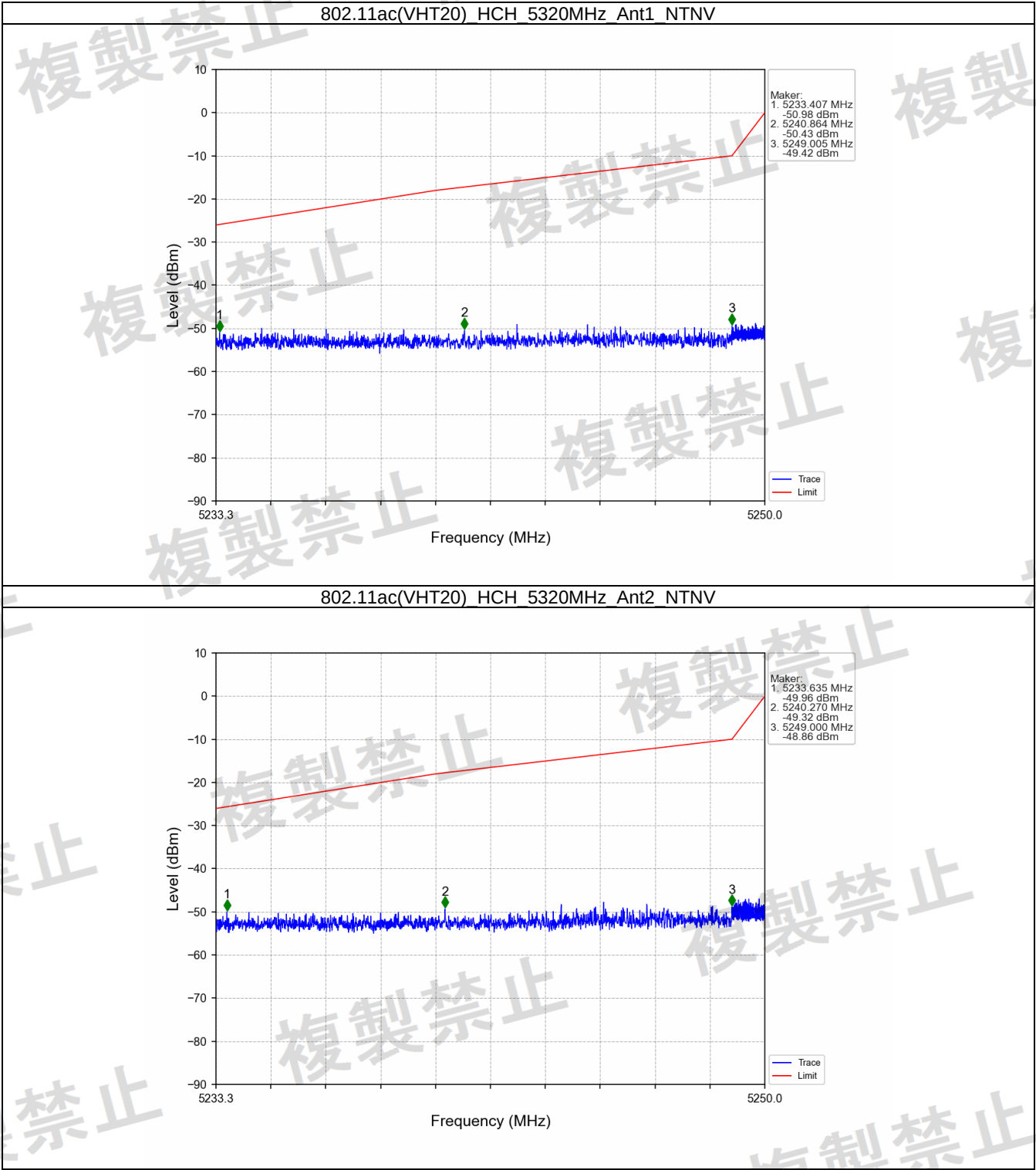




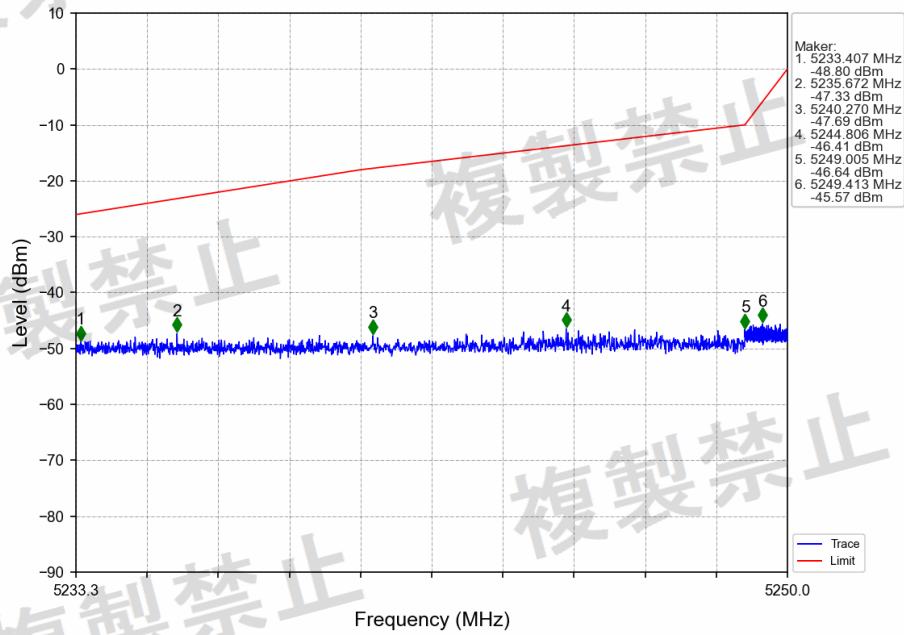




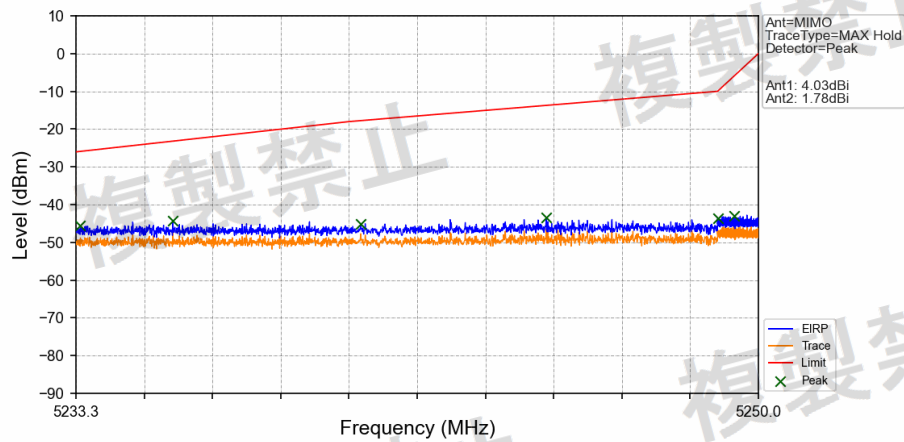




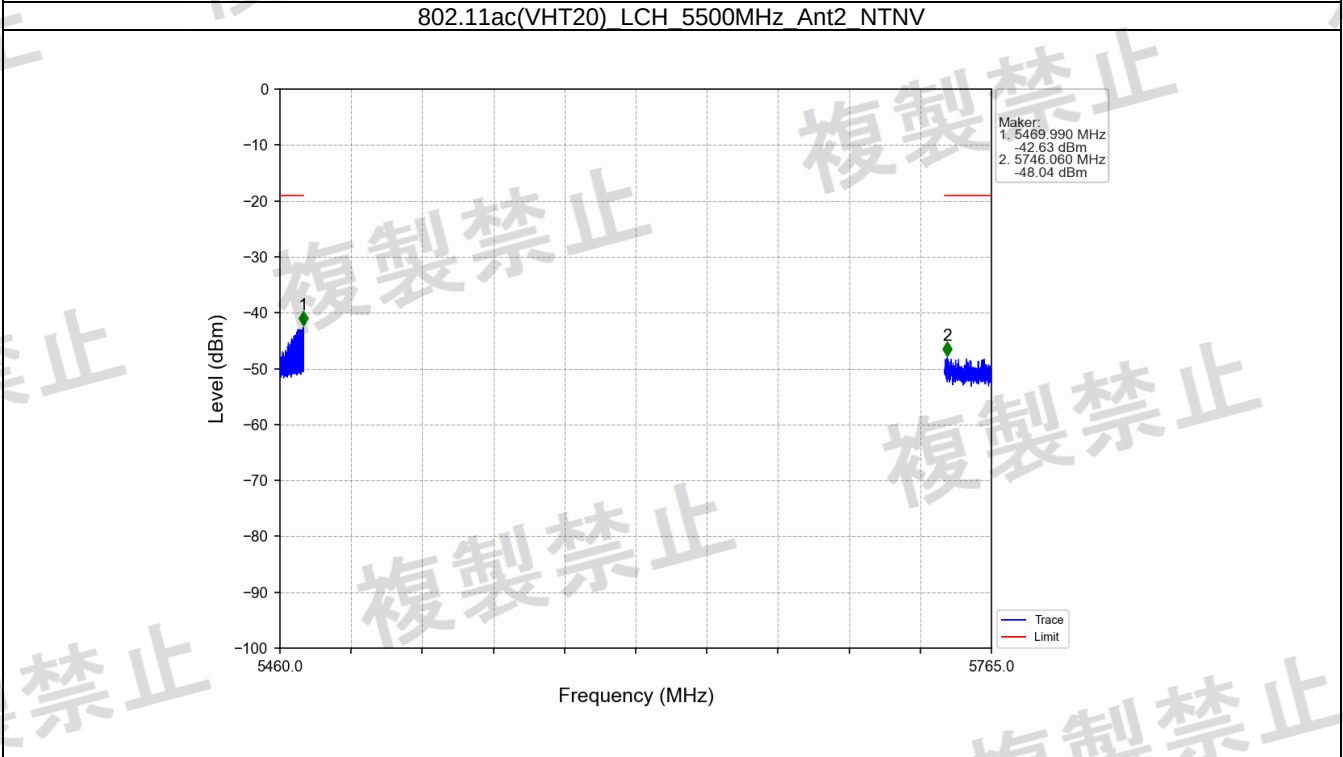
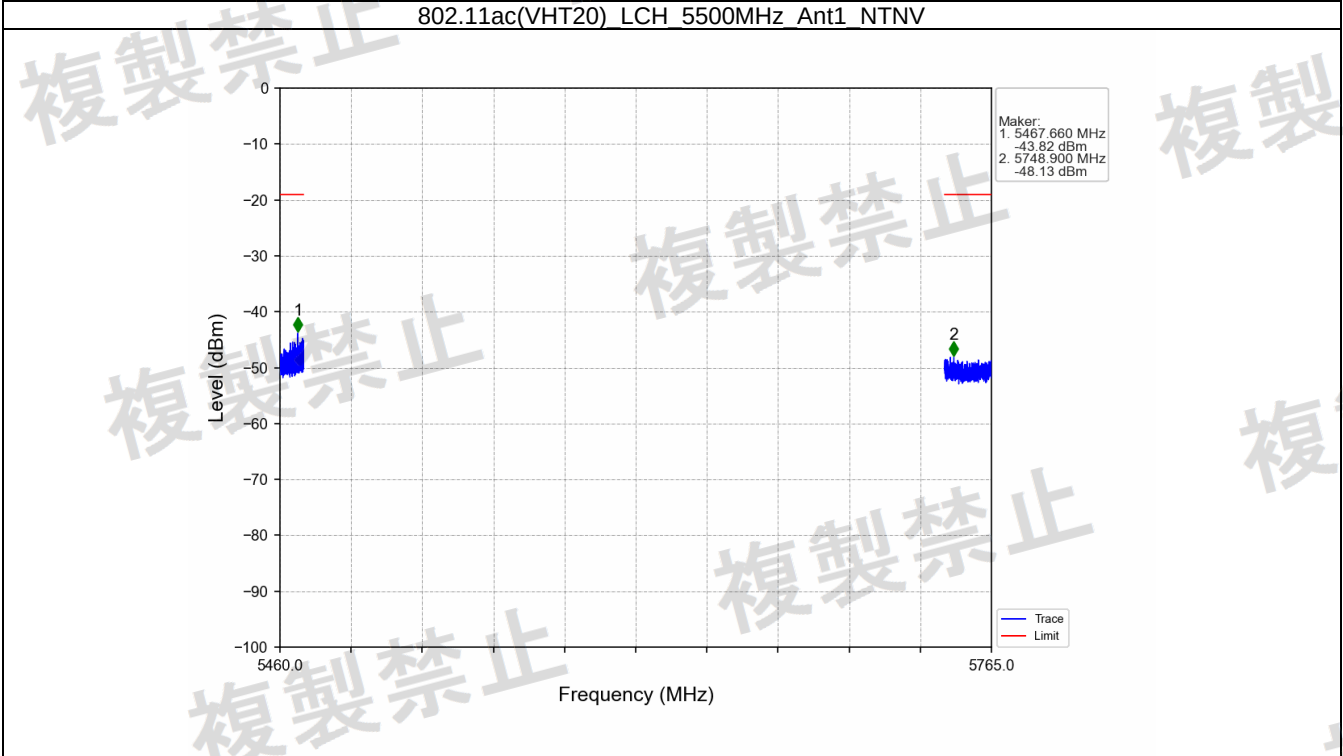
802.11ac(VHT20) HCH 5320MHz MIMO NTN



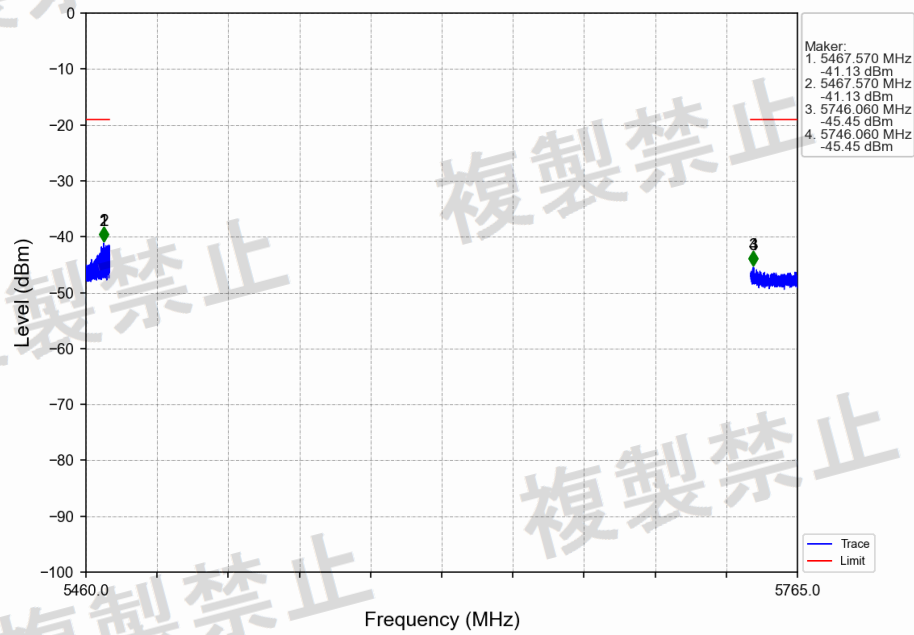
802.11ac(VHT20) HCH 5320MHz MIMO NTN



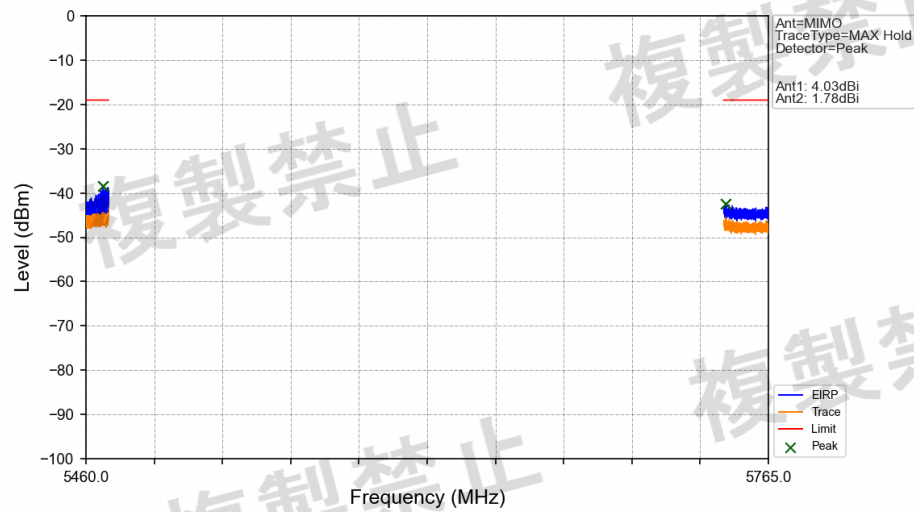
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dBi)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
5233.3	5240	1	1	5233.407	-48.80	/	MIMO	-45.53	/	-25.91	Pass
5233.3	5240	1	1	5235.672	-47.33	/	MIMO	-44.25	/	-23.19	Pass
5240	5249	1	1	5240.270	-47.69	/	MIMO	-45.08	/	-17.76	Pass
5240	5249	1	1	5244.806	-46.41	/	MIMO	-43.44	/	-13.73	Pass
5249	5250	1	1	5249.005	-46.64	/	MIMO	-43.53	/	-9.95	Pass
5249	5250	1	1	5249.413	-45.57	/	MIMO	-42.99	/	-5.87	Pass



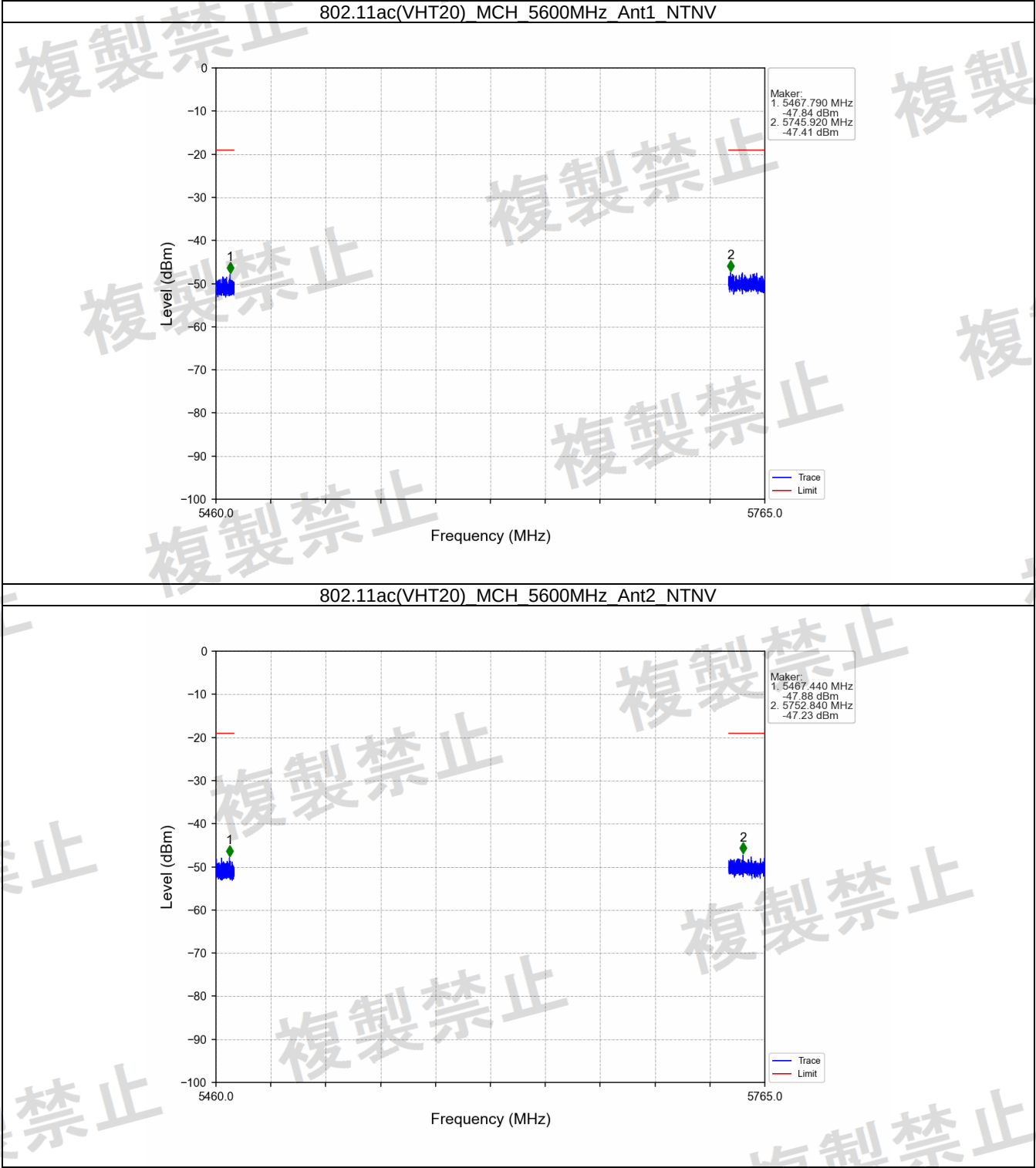
802.11ac(VHT20) LCH 5500MHz MIMO NTN

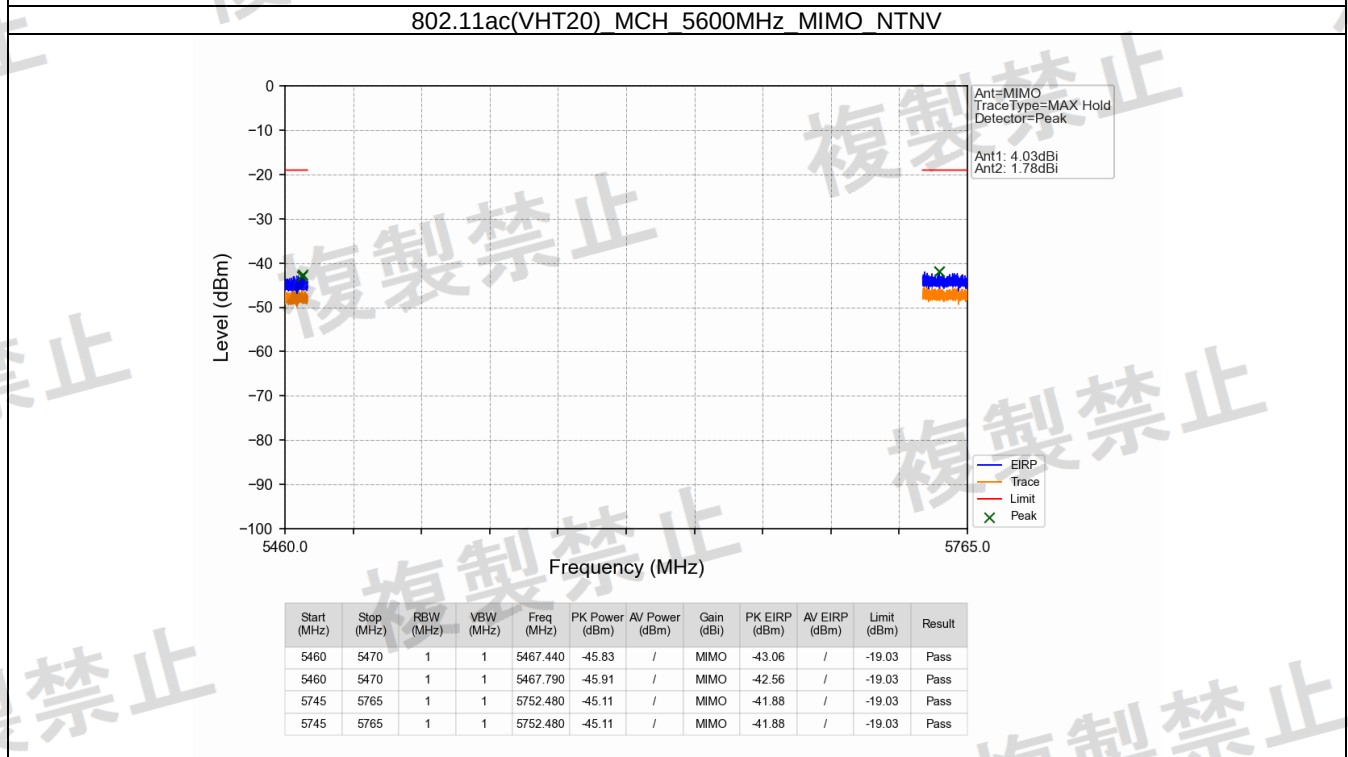
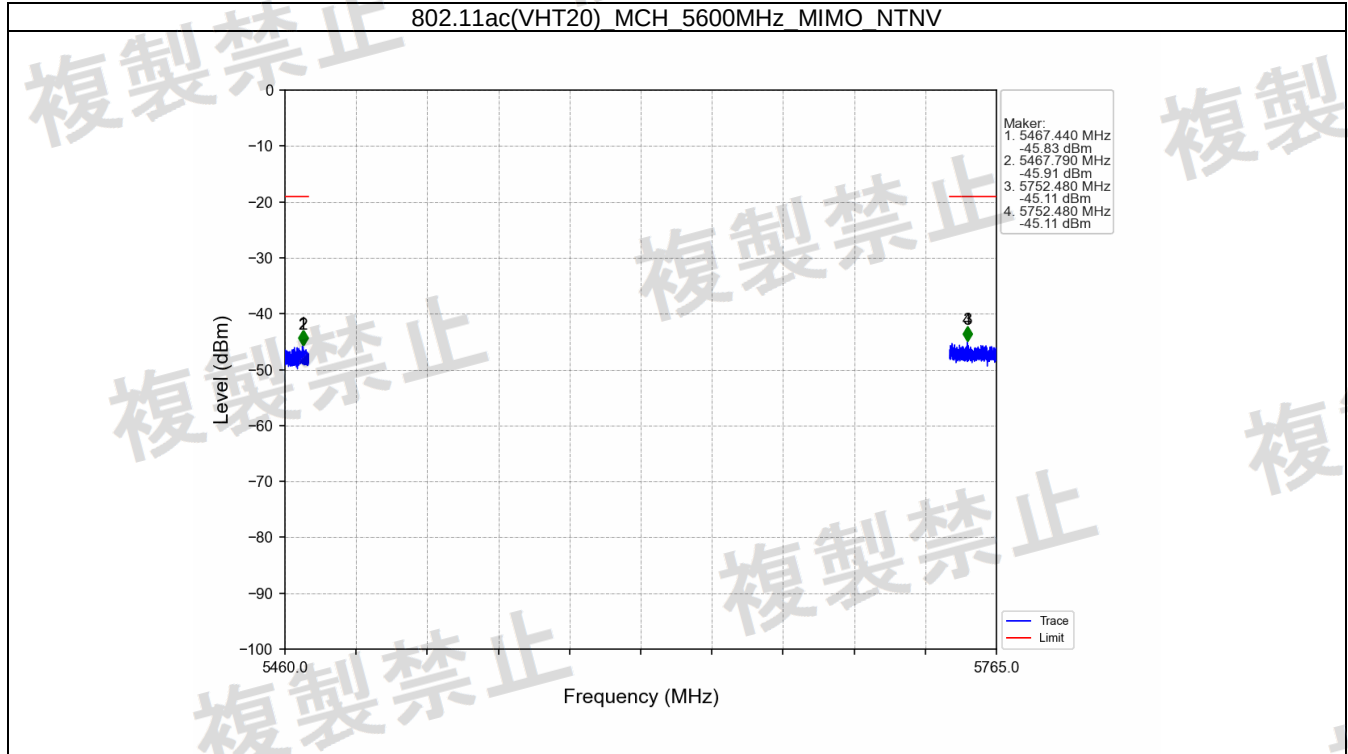


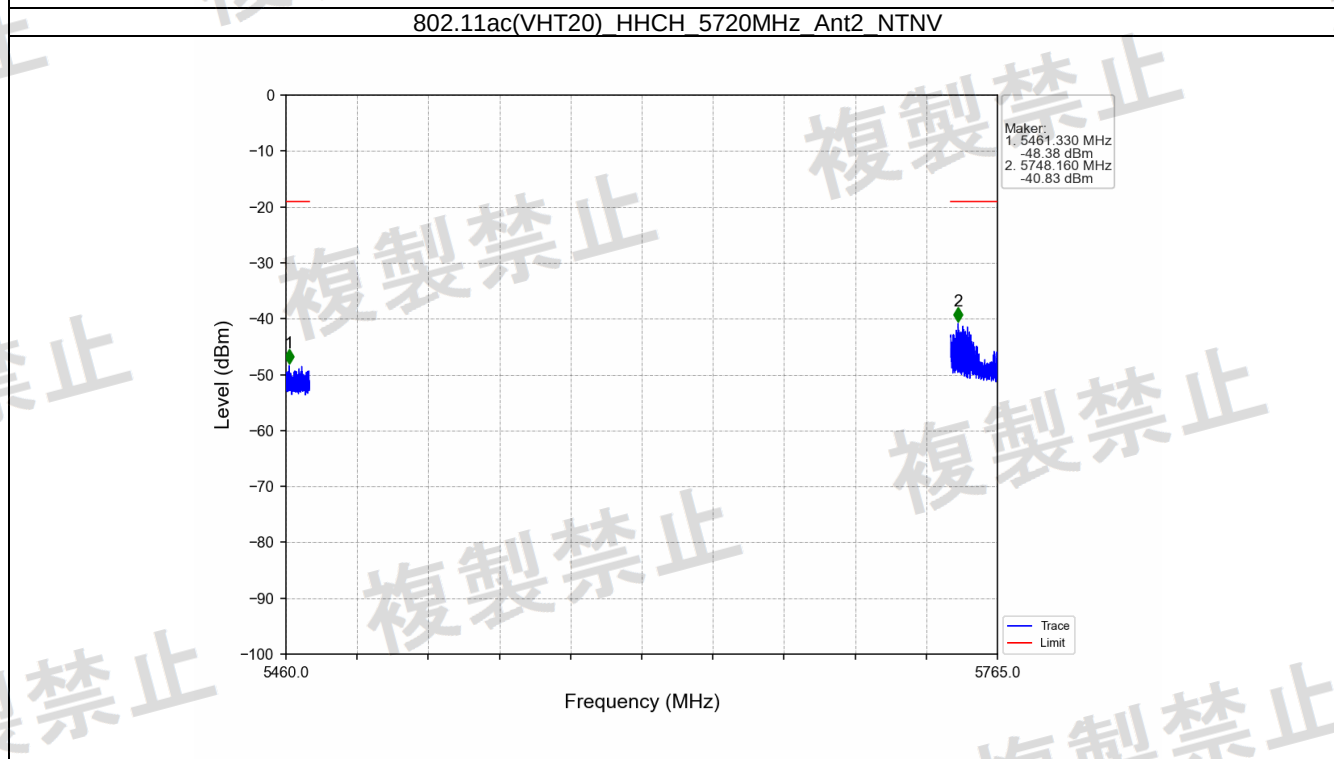
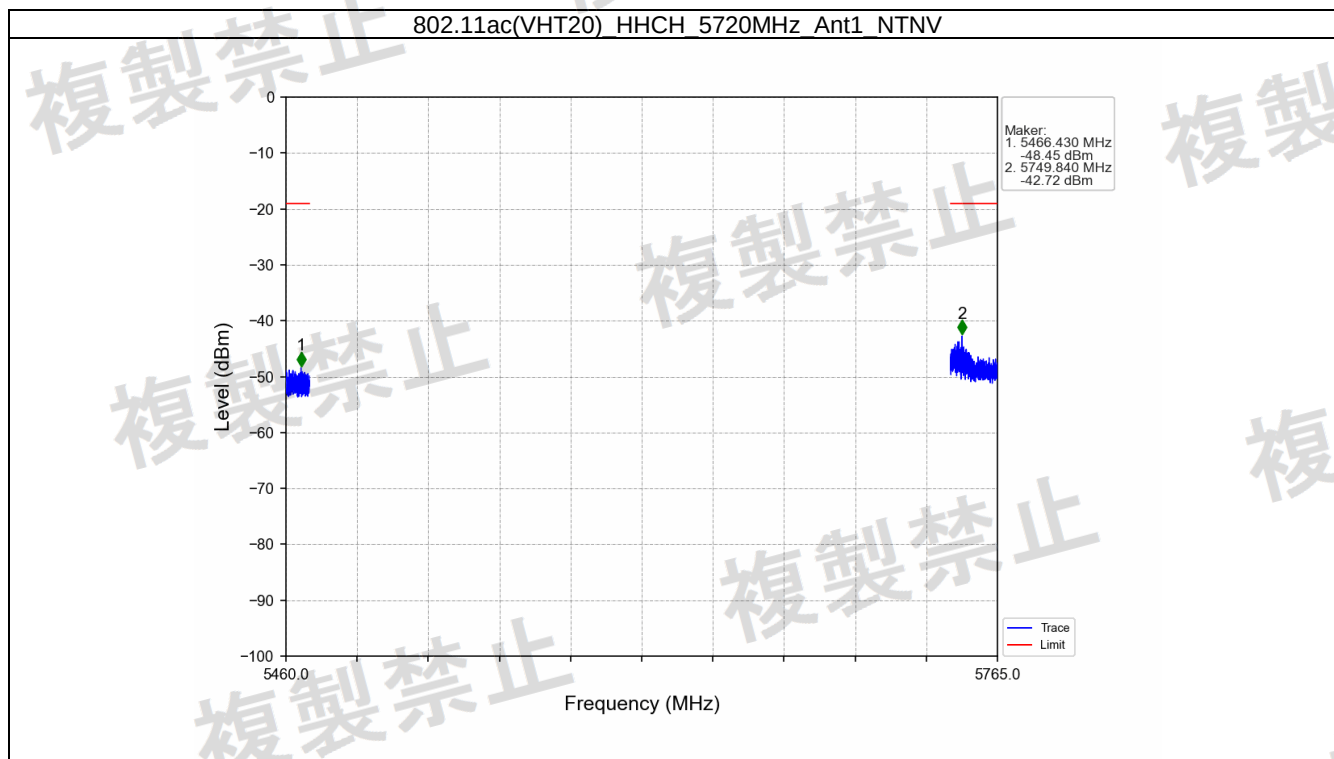
802.11ac(VHT20) LCH 5500MHz MIMO NTN



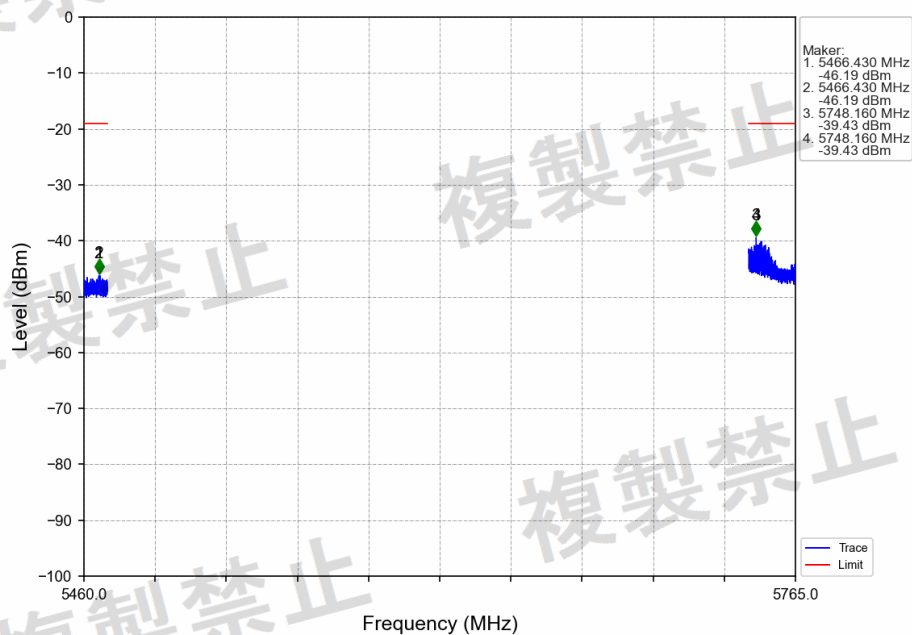
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dBi)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
5460	5470	1	1	5467.570	-41.13	/	MIMO	-38.41	/	-19.03	Pass
5460	5470	1	1	5467.570	-41.13	/	MIMO	-38.41	/	-19.03	Pass
5745	5765	1	1	5746.060	-45.45	/	MIMO	-42.52	/	-19.03	Pass
5745	5765	1	1	5746.060	-45.45	/	MIMO	-42.52	/	-19.03	Pass



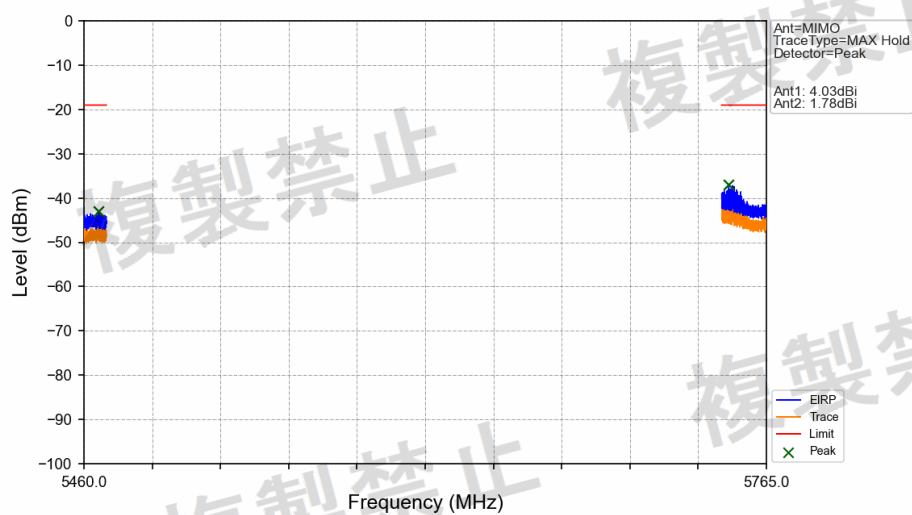




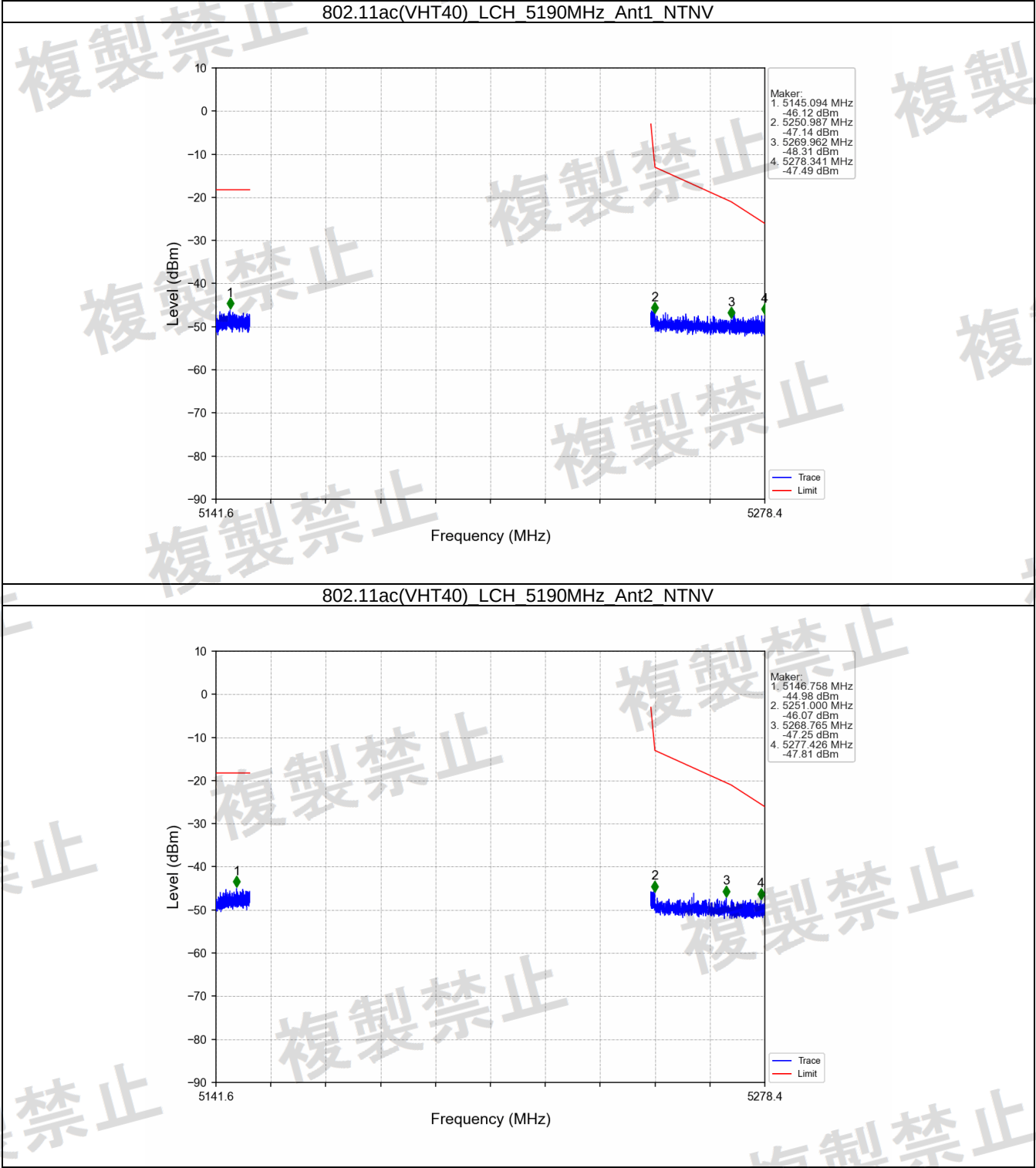
802.11ac(VHT20) HHCH 5720MHz MIMO NTN



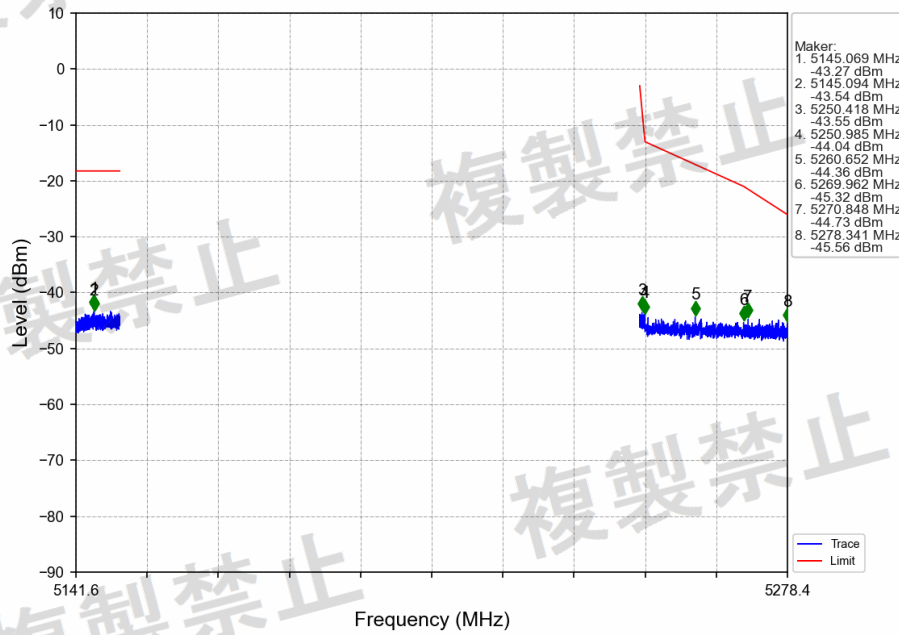
802.11ac(VHT20) HHCH 5720MHz MIMO NTN



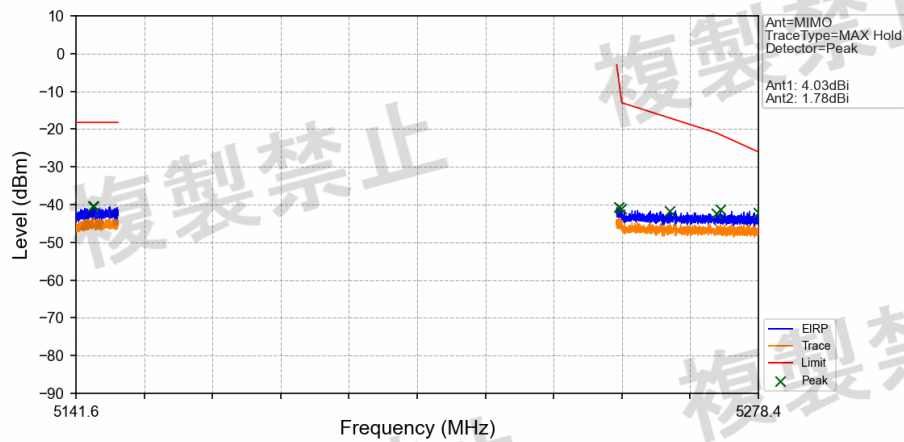
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dBi)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
5460	5470	1	1	5466.430	-46.19	/	MIMO	-42.94	/	-19.03	Pass
5460	5470	1	1	5466.430	-46.19	/	MIMO	-42.94	/	-19.03	Pass
5745	5765	1	1	5748.160	-39.43	/	MIMO	-36.90	/	-19.03	Pass
5745	5765	1	1	5748.160	-39.43	/	MIMO	-36.90	/	-19.03	Pass



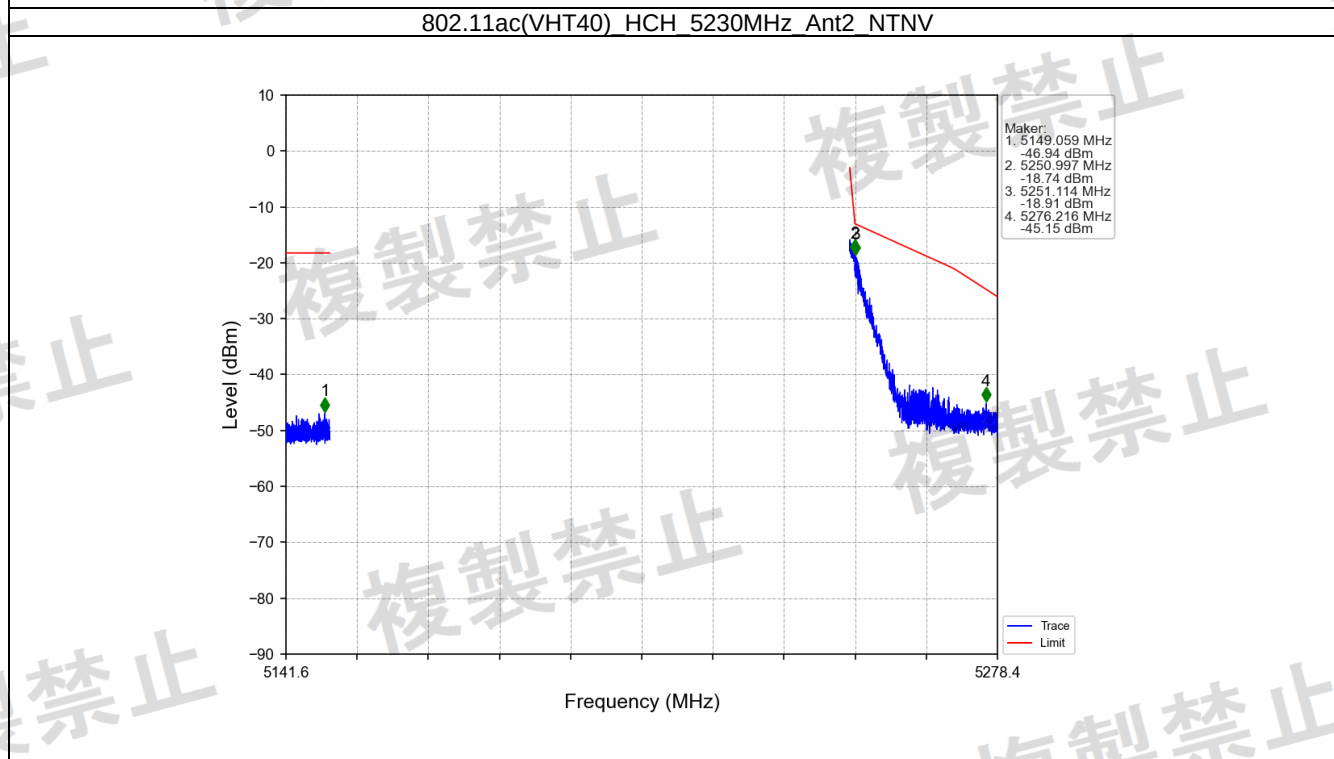
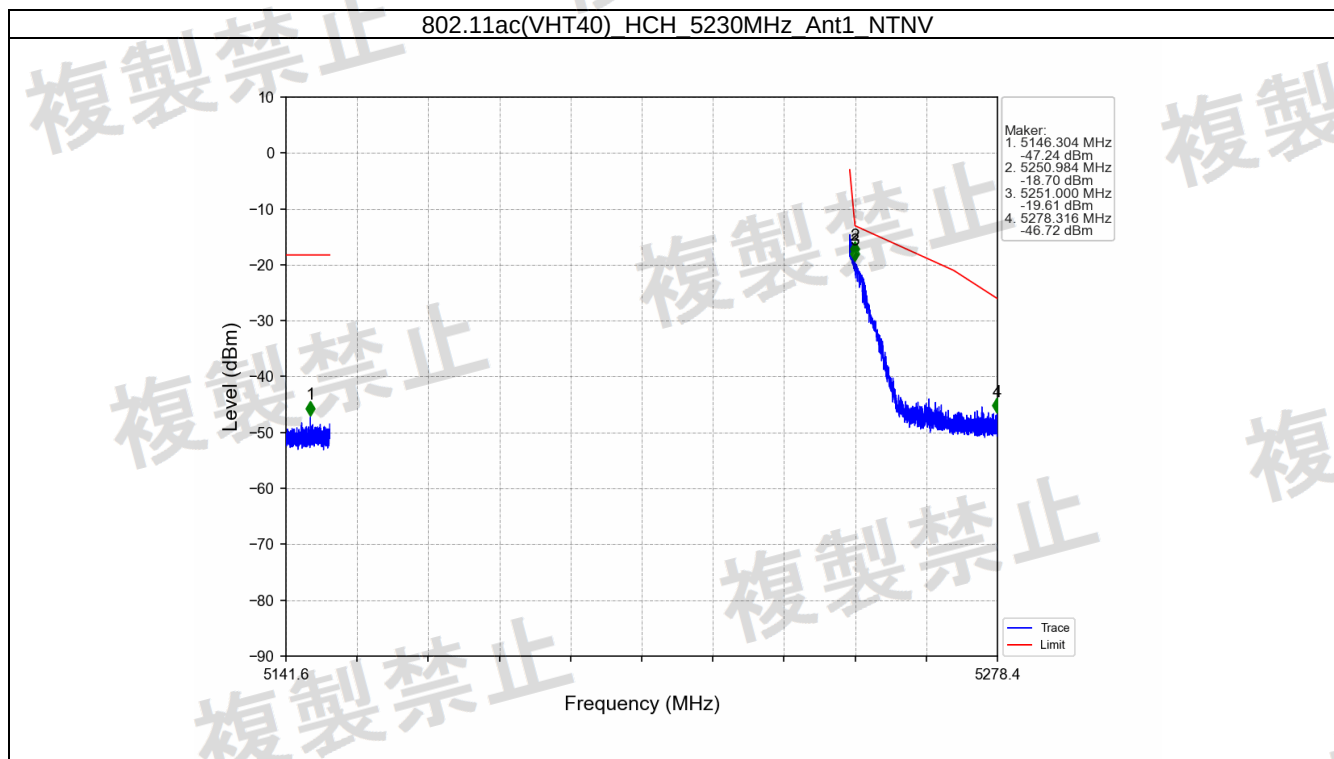
802.11ac(VHT40) LCH 5190MHz MIMO NTN

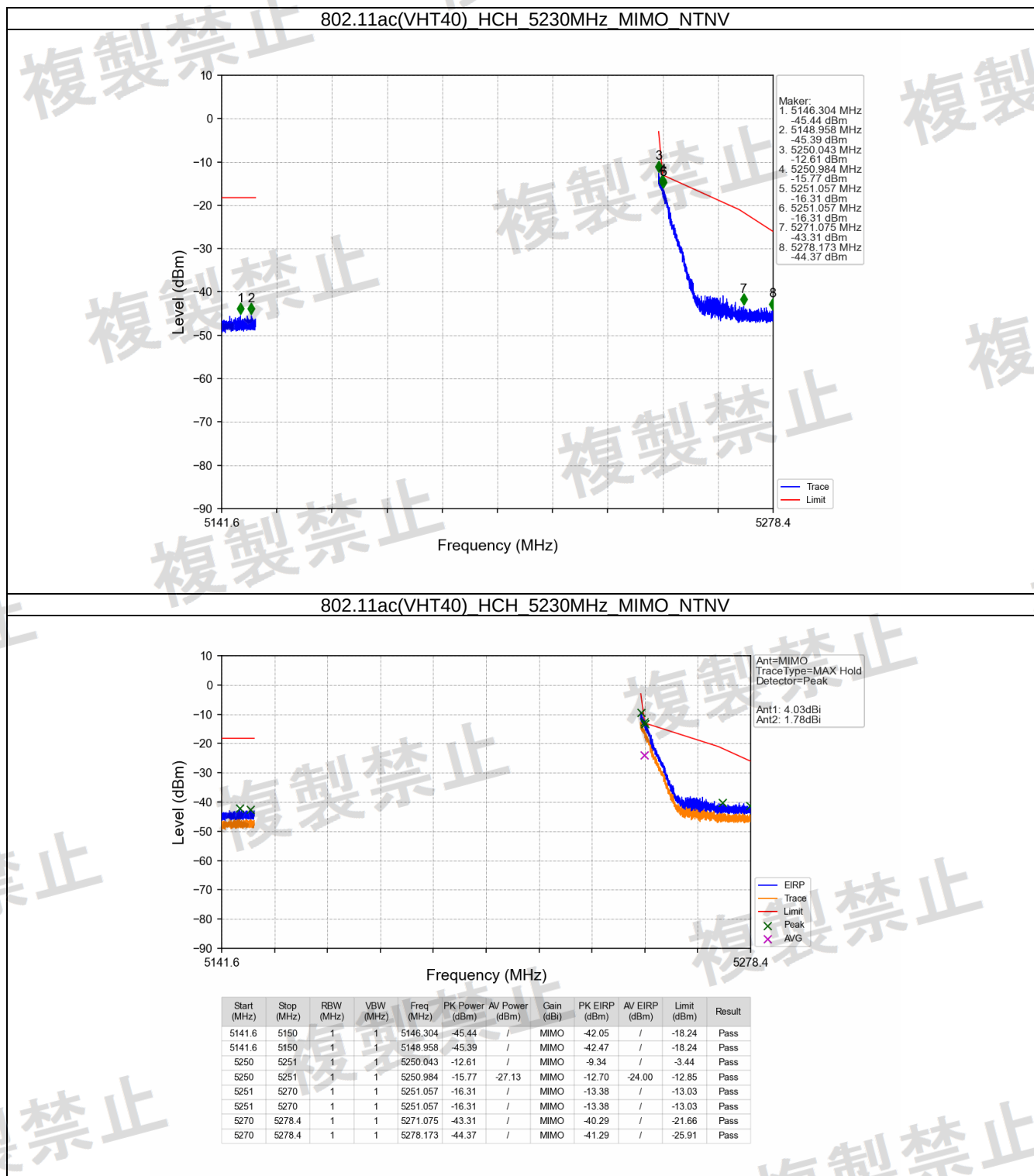


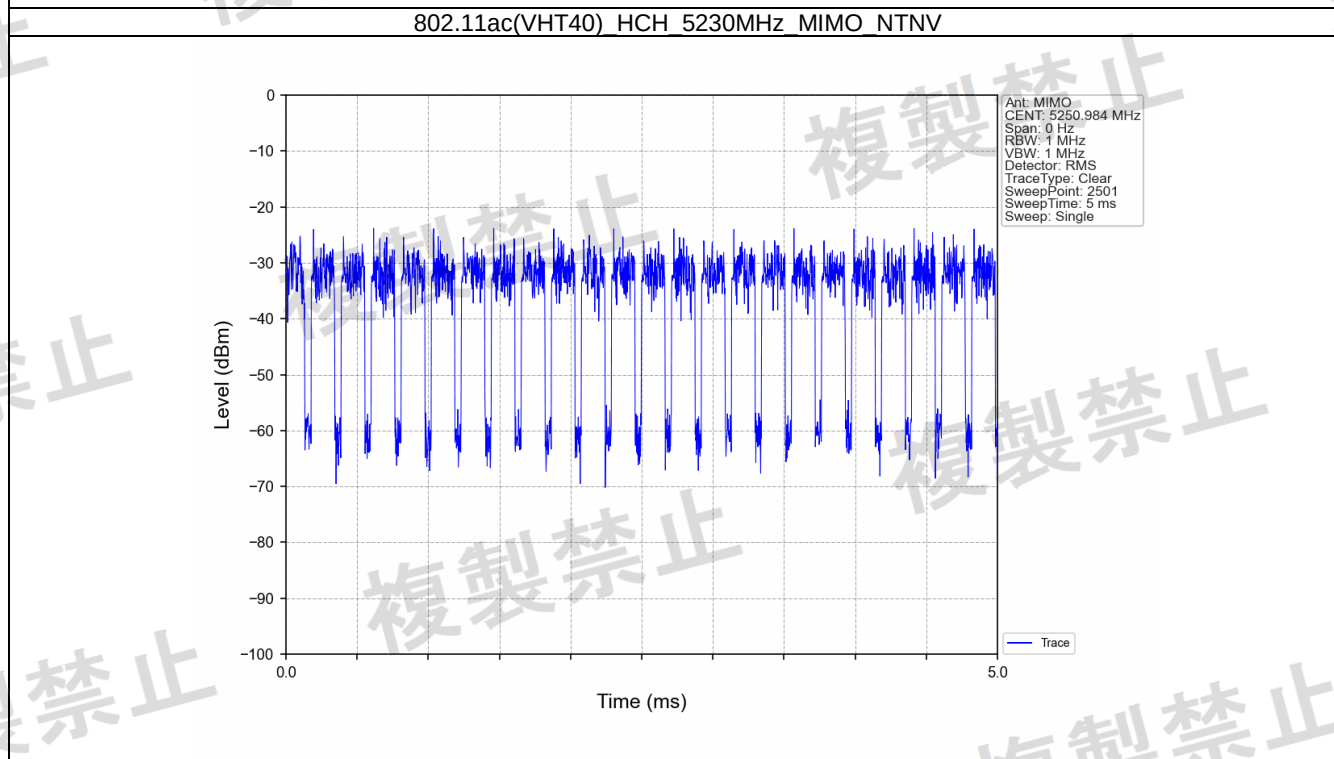
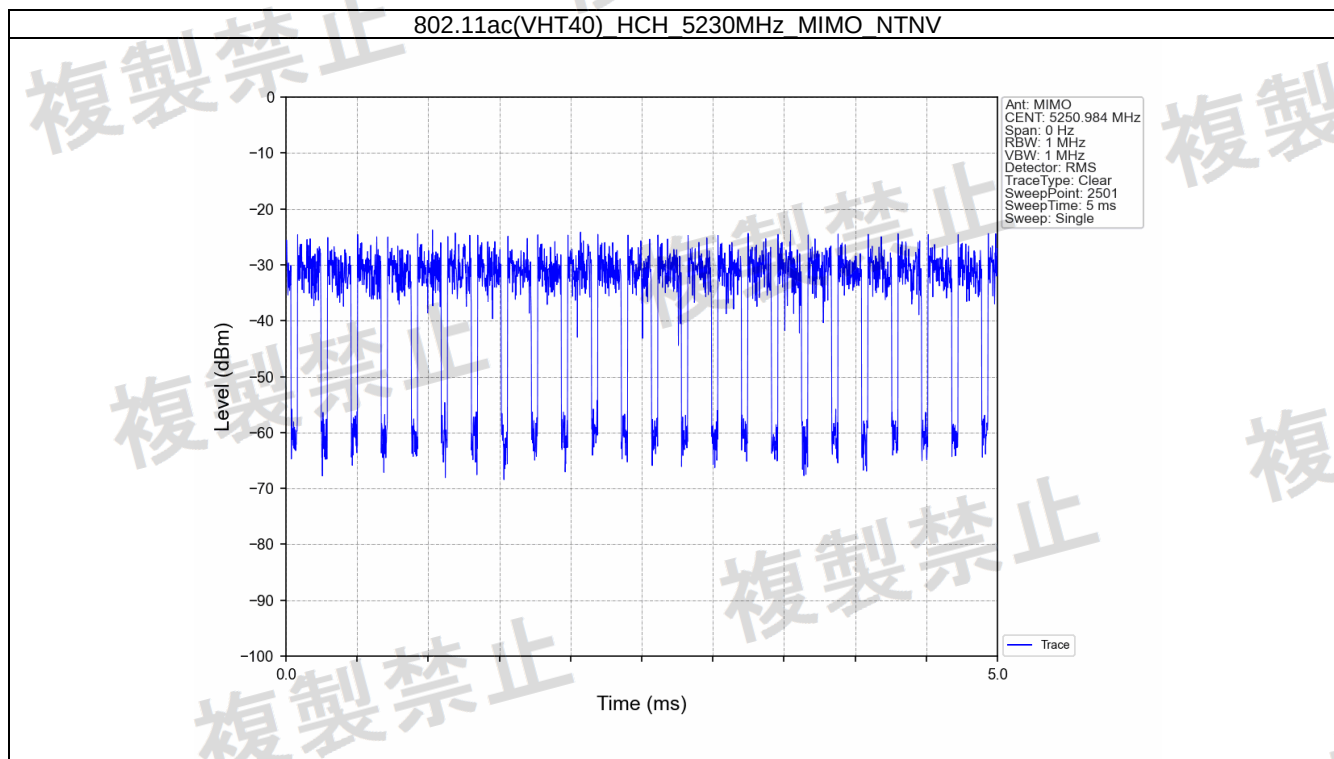
802.11ac(VHT40) LCH 5190MHz MIMO NTN

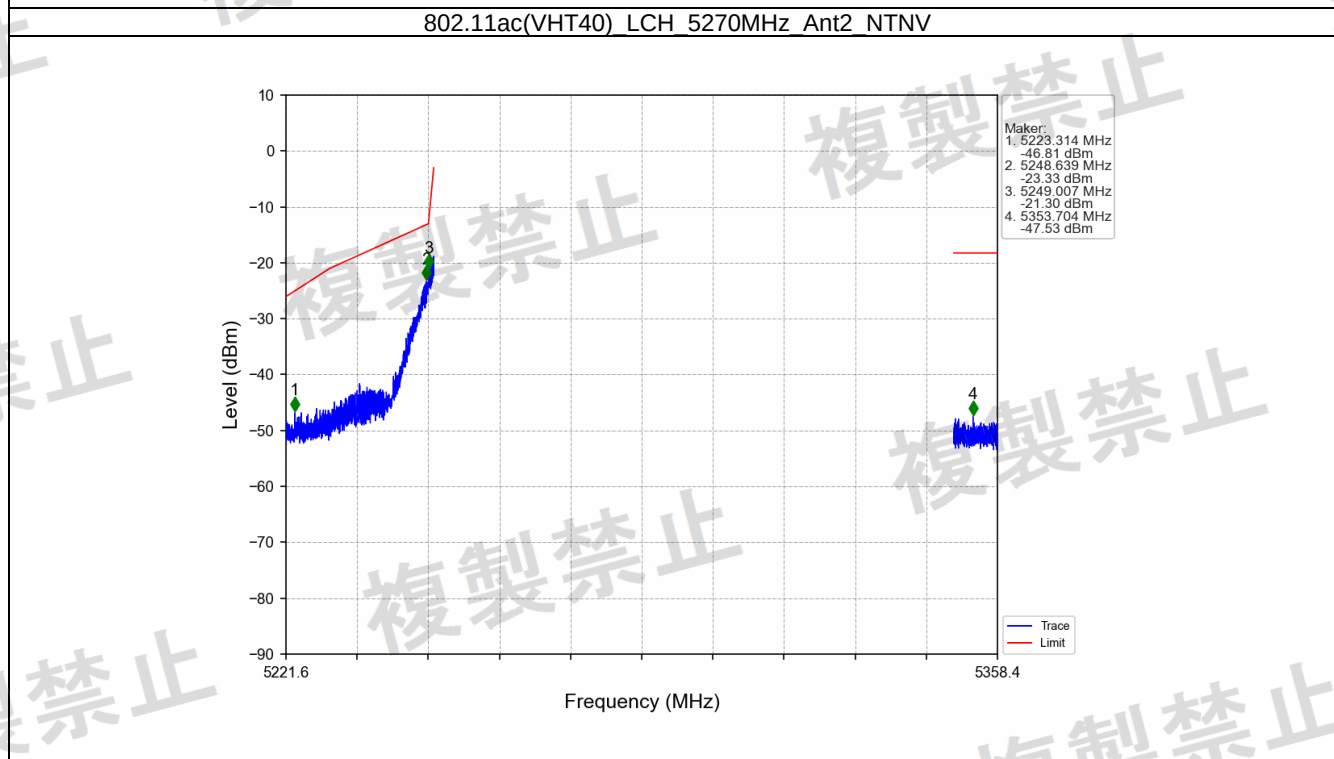
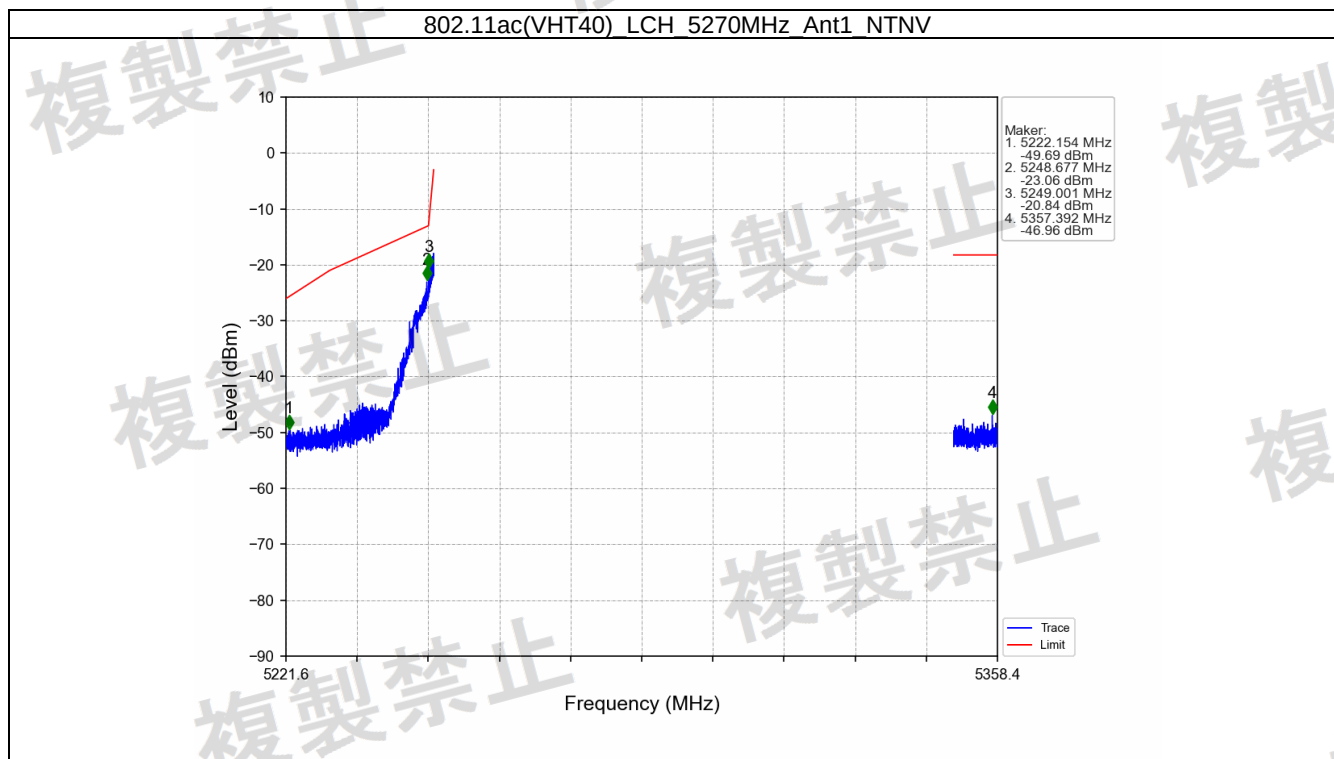


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dBi)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
5141.6	5150	1	1	5145.069	-43.27	/	MIMO	-40.42	/	-18.24	Pass
5141.6	5150	1	1	5145.094	-43.54	/	MIMO	-40.38	/	-18.24	Pass
5250	5251	1	1	5250.418	-43.55	/	MIMO	-40.68	/	-7.19	Pass
5250	5251	1	1	5250.985	-44.04	/	MIMO	-41.09	/	-12.86	Pass
5251	5270	1	1	5260.652	-44.36	/	MIMO	-41.70	/	-17.07	Pass
5251	5270	1	1	5269.962	-45.32	/	MIMO	-42.27	/	-20.99	Pass
5270	5278.4	1	1	5270.848	-44.73	/	MIMO	-41.30	/	-21.52	Pass
5270	5278.4	1	1	5278.341	-45.56	/	MIMO	-42.21	/	-26.02	Pass

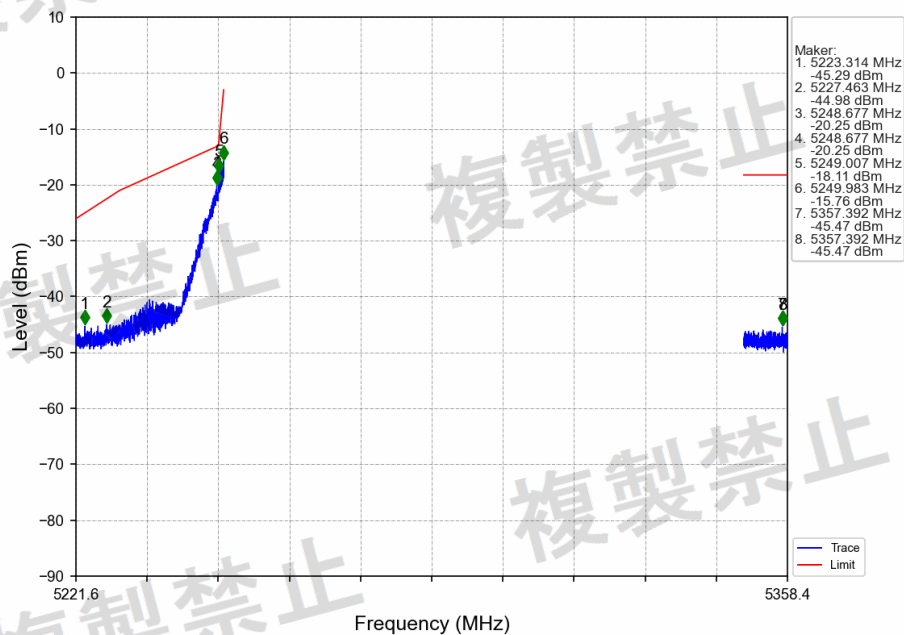




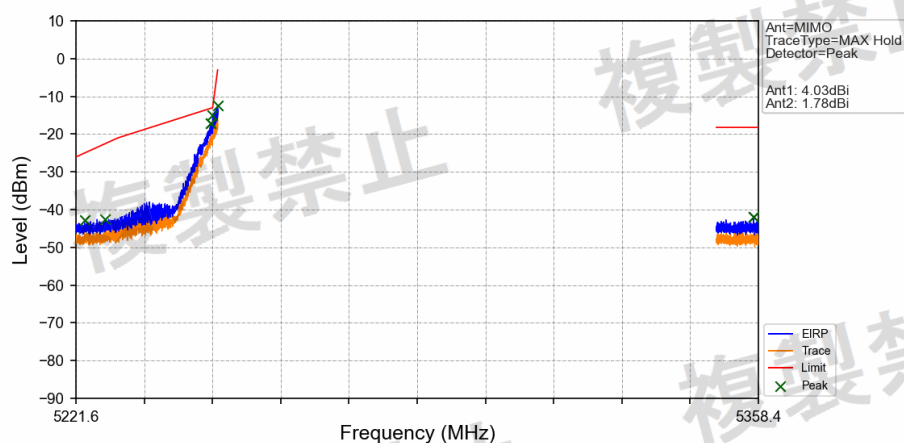




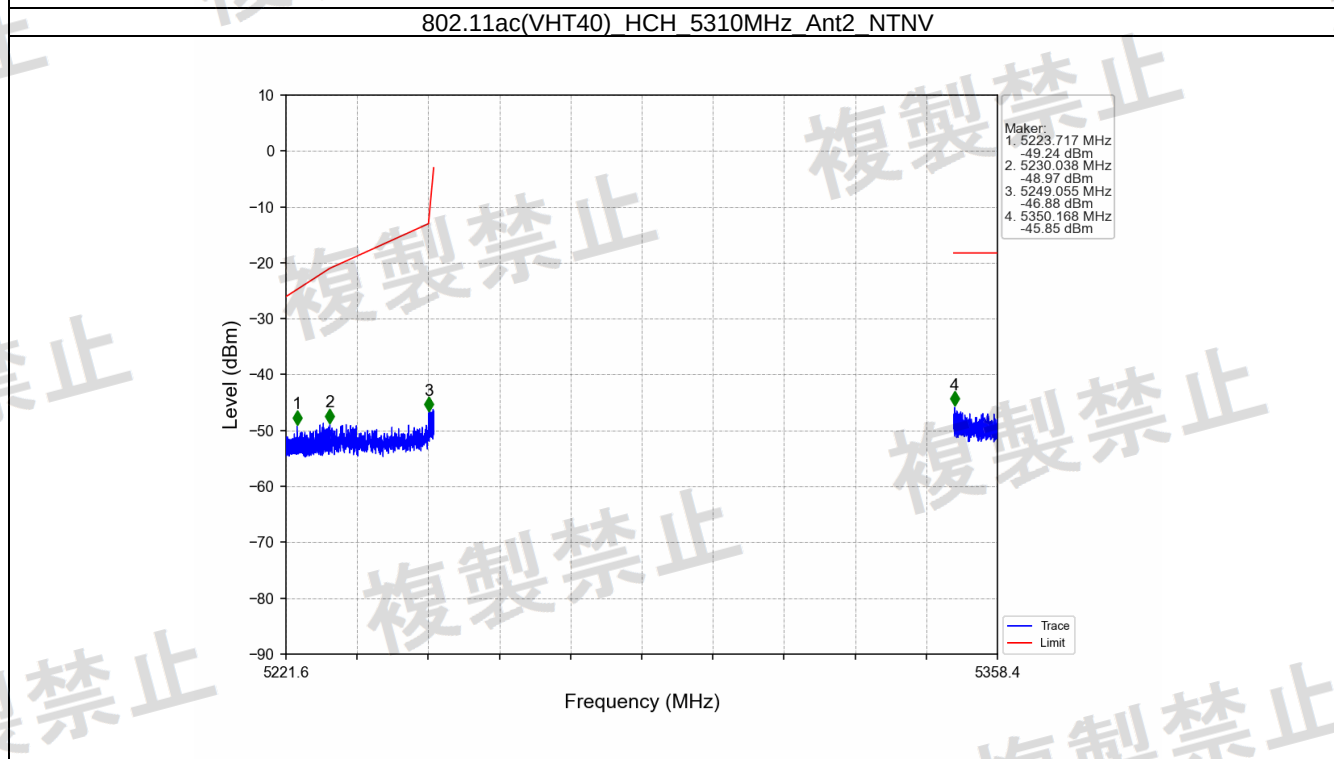
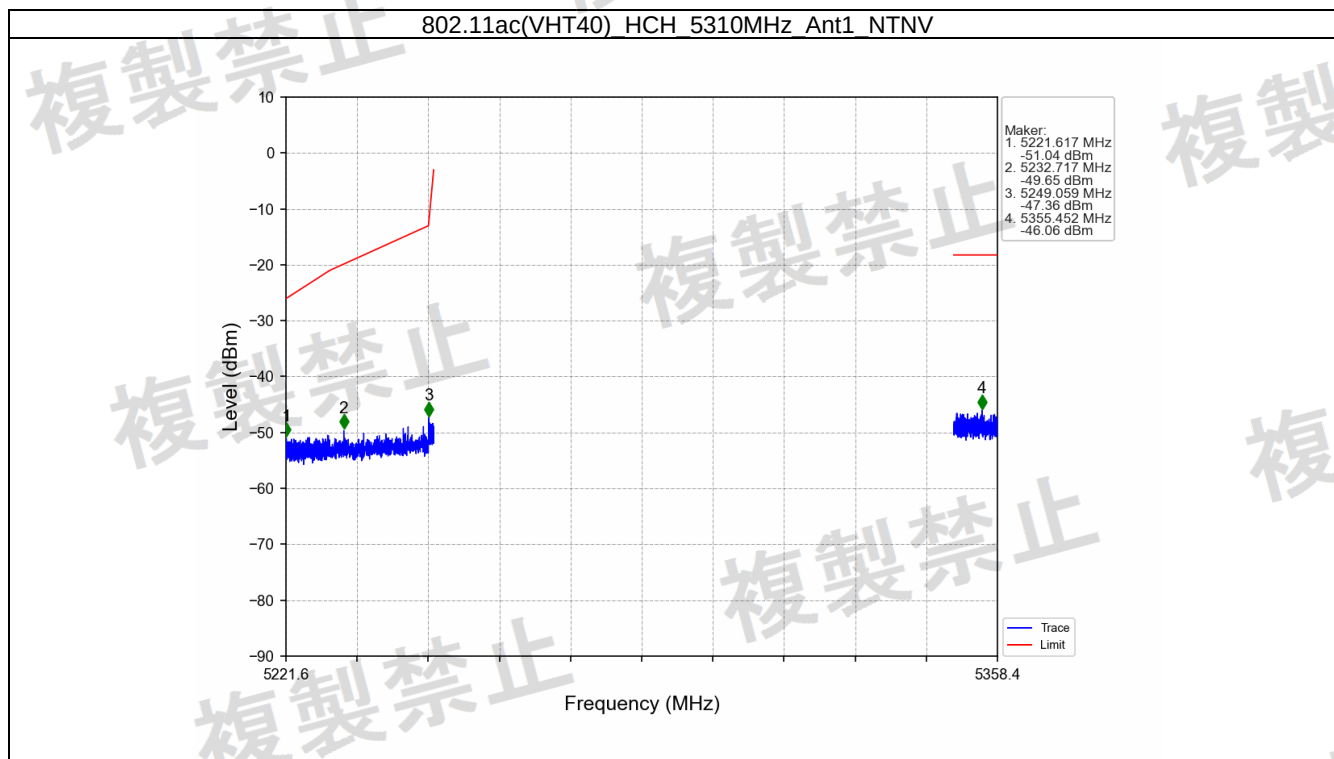
802.11ac(VHT40) LCH 5270MHz MIMO NTN



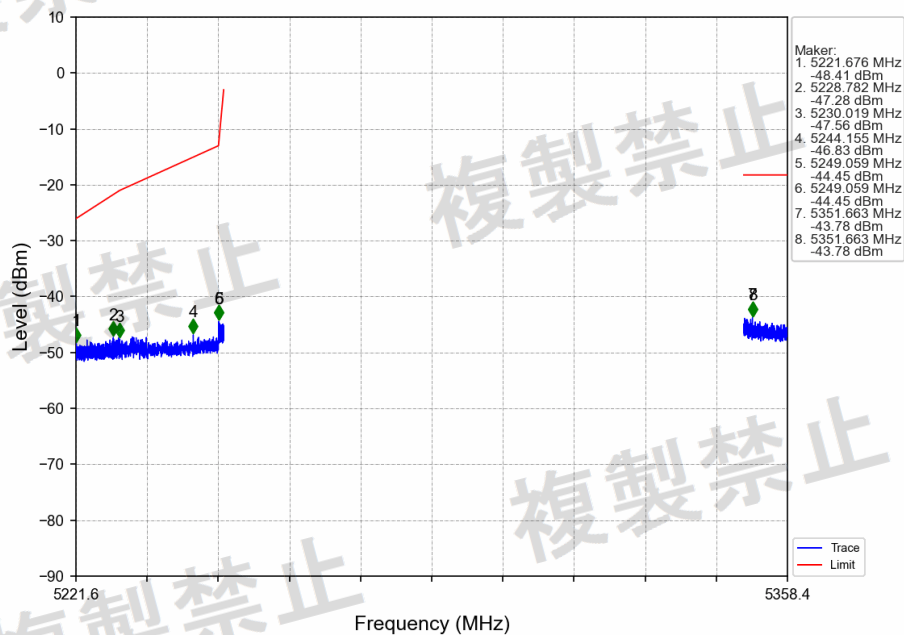
802.11ac(VHT40) LCH 5270MHz MIMO NTN



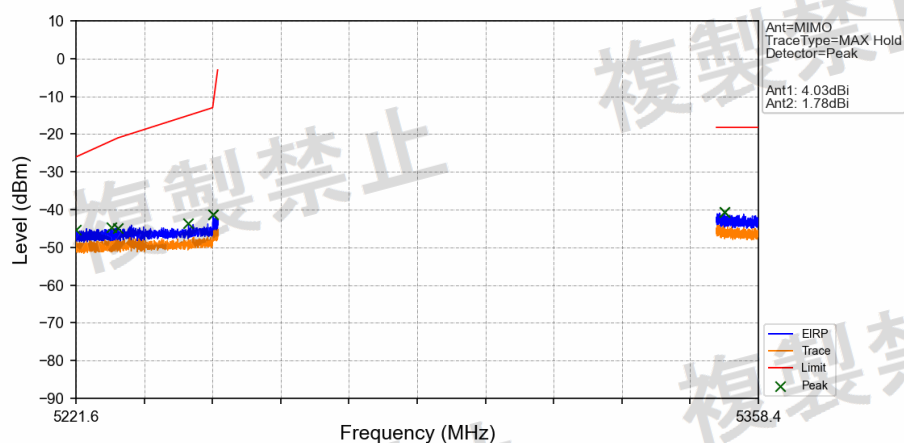
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dBi)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
5221.6	5230	1	1	5223.314	-45.29	/	MIMO	-42.71	/	-25.02	Pass
5221.6	5230	1	1	5227.463	-44.98	/	MIMO	-42.59	/	-22.53	Pass
5230	5249	1	1	5248.677	-20.25	/	MIMO	-17.15	/	-13.15	Pass
5230	5249	1	1	5248.677	-20.25	/	MIMO	-17.15	/	-13.15	Pass
5249	5250	1	1	5249.007	-18.11	/	MIMO	-15.02	/	-12.94	Pass
5249	5250	1	1	5249.983	-15.76	/	MIMO	-12.48	/	-3.18	Pass
5350	5358.4	1	1	5357.392	-45.47	/	MIMO	-41.98	/	-18.24	Pass
5350	5358.4	1	1	5357.392	-45.47	/	MIMO	-41.98	/	-18.24	Pass



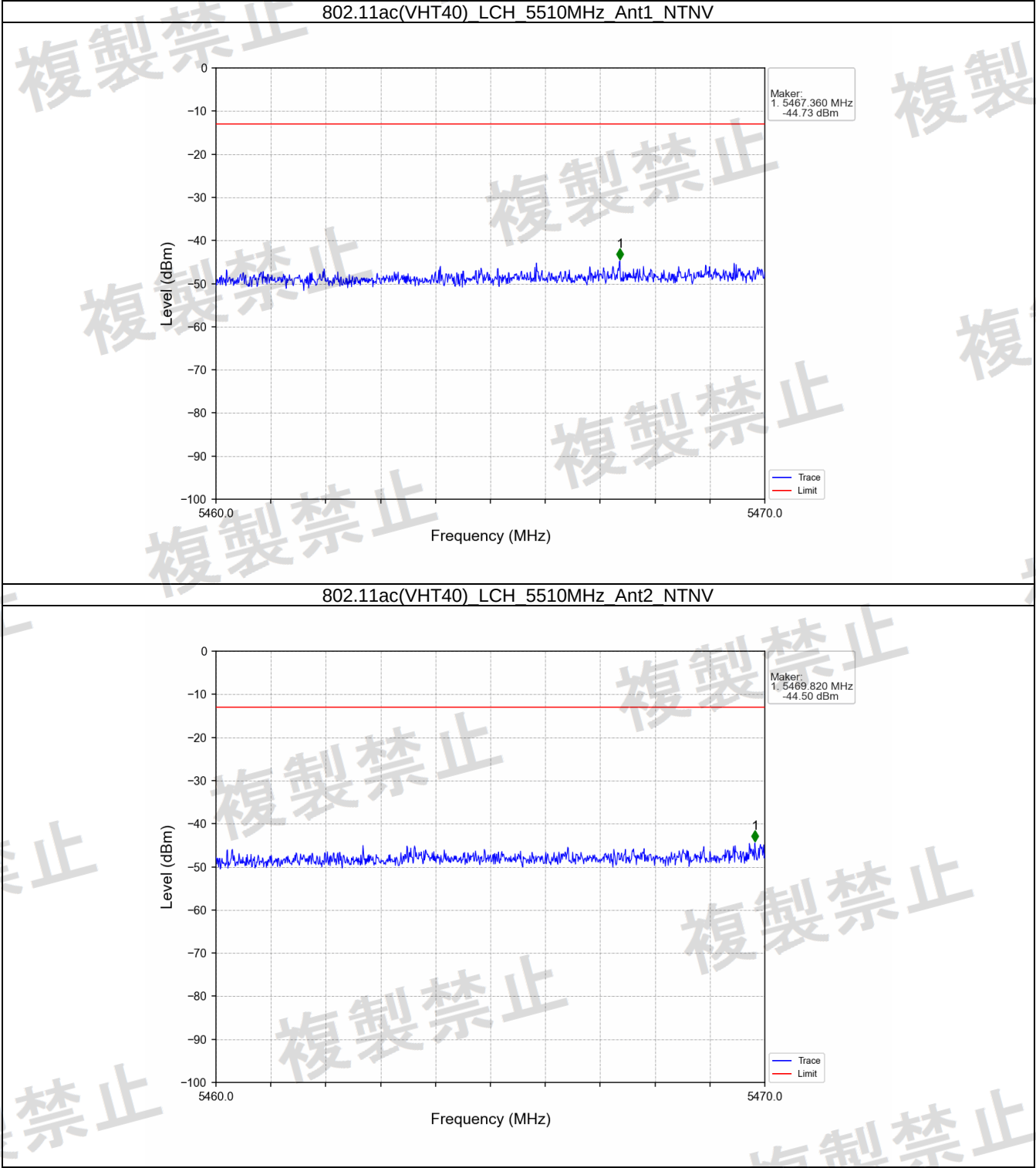
802.11ac(VHT40) HCH 5310MHz MIMO NTN

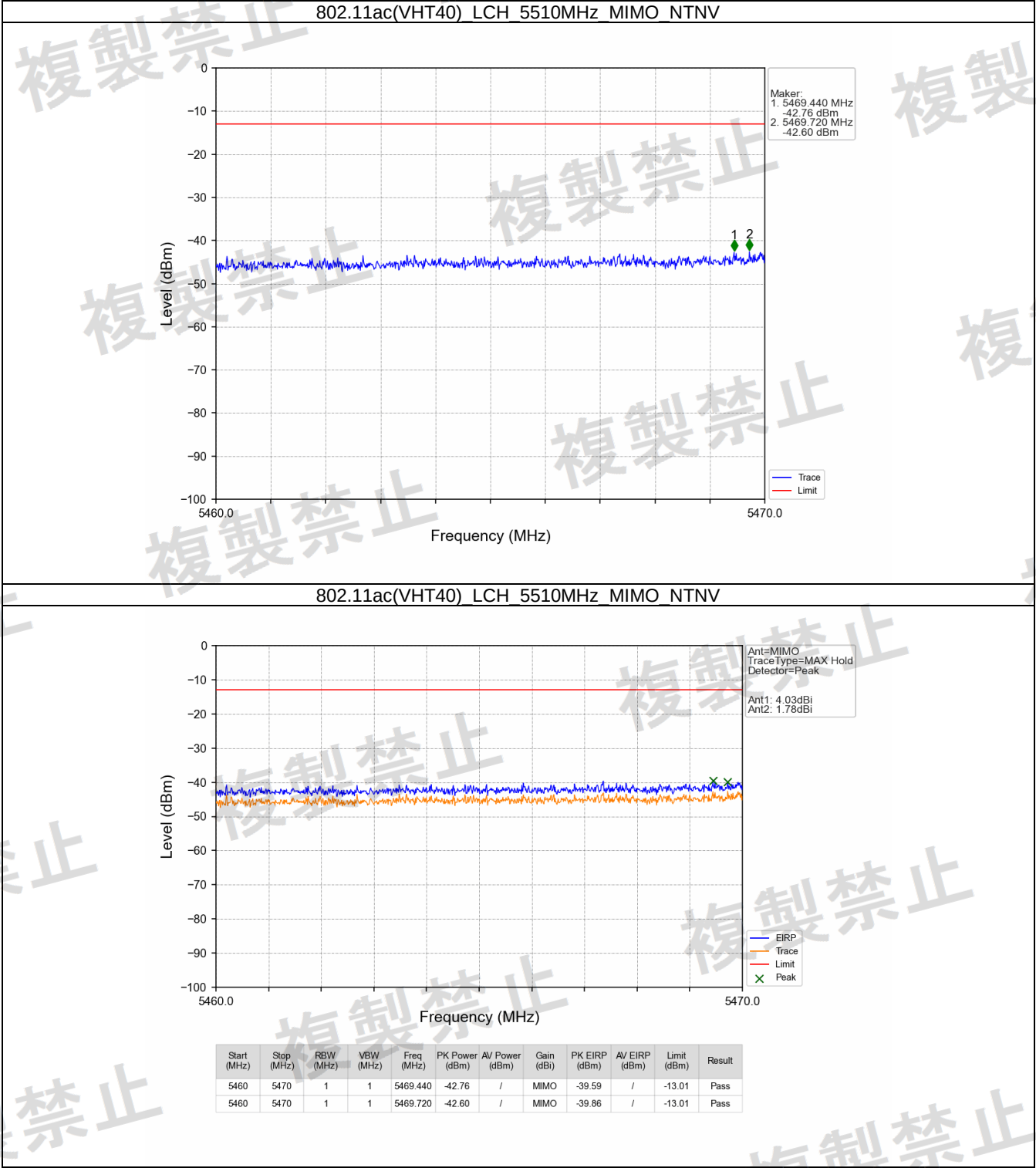


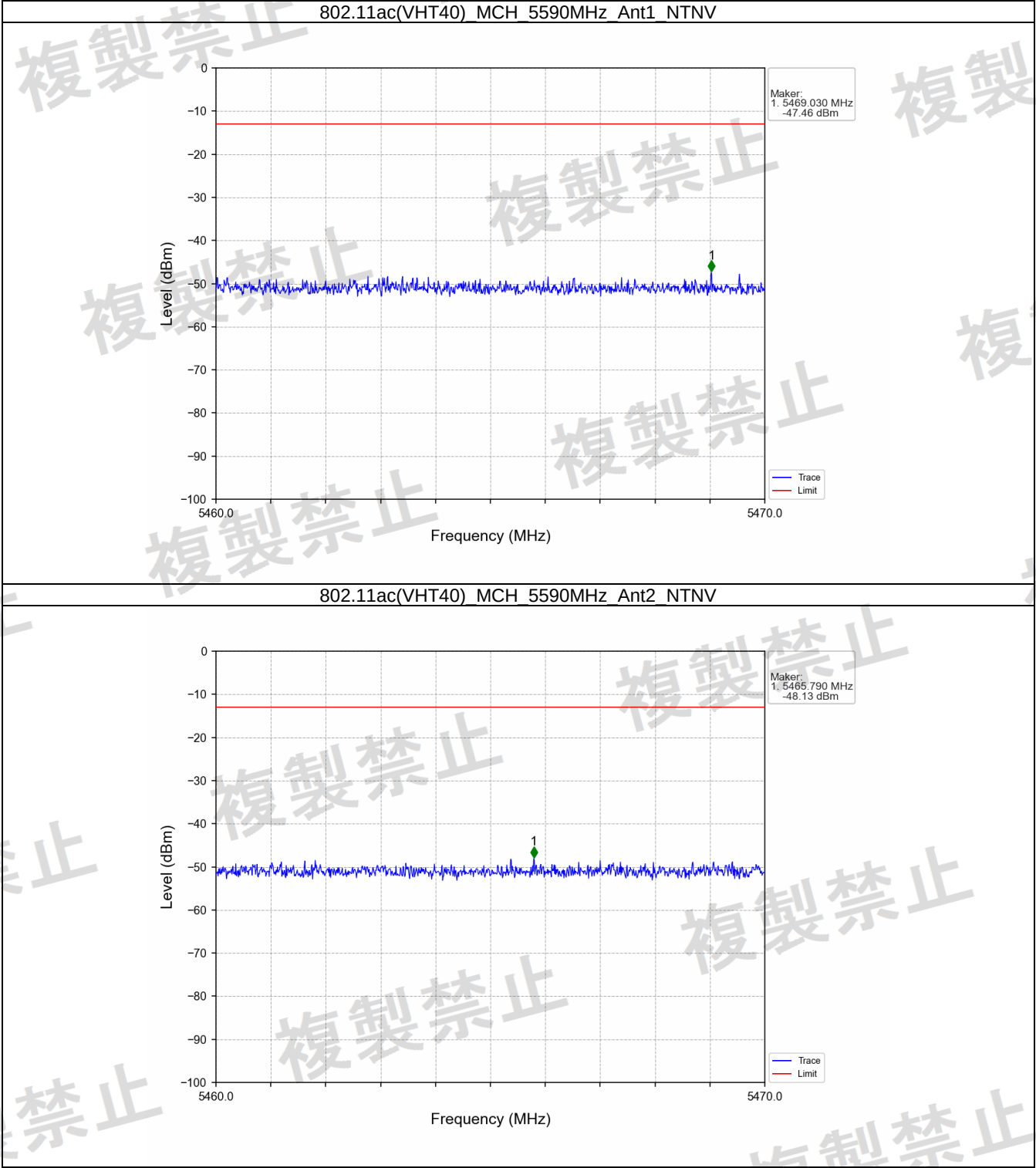
802.11ac(VHT40) HCH 5310MHz MIMO NTN

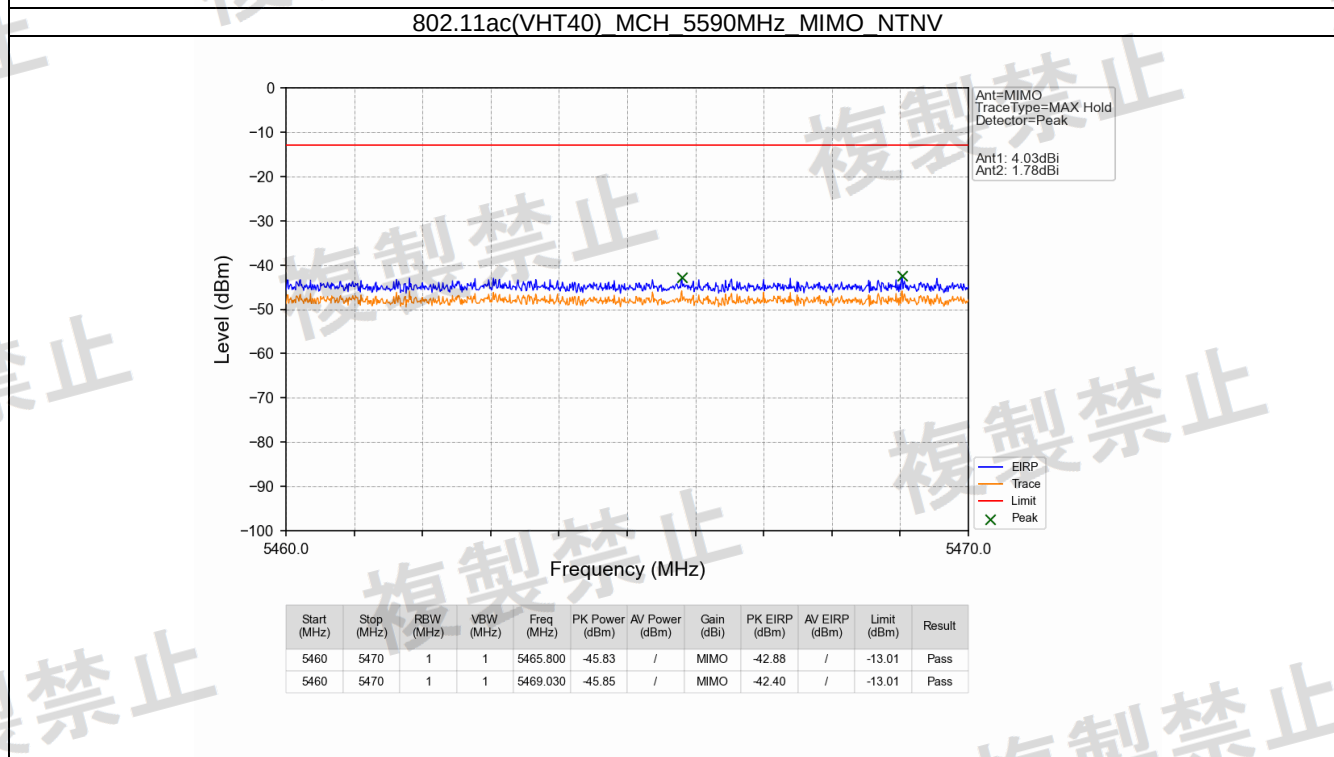
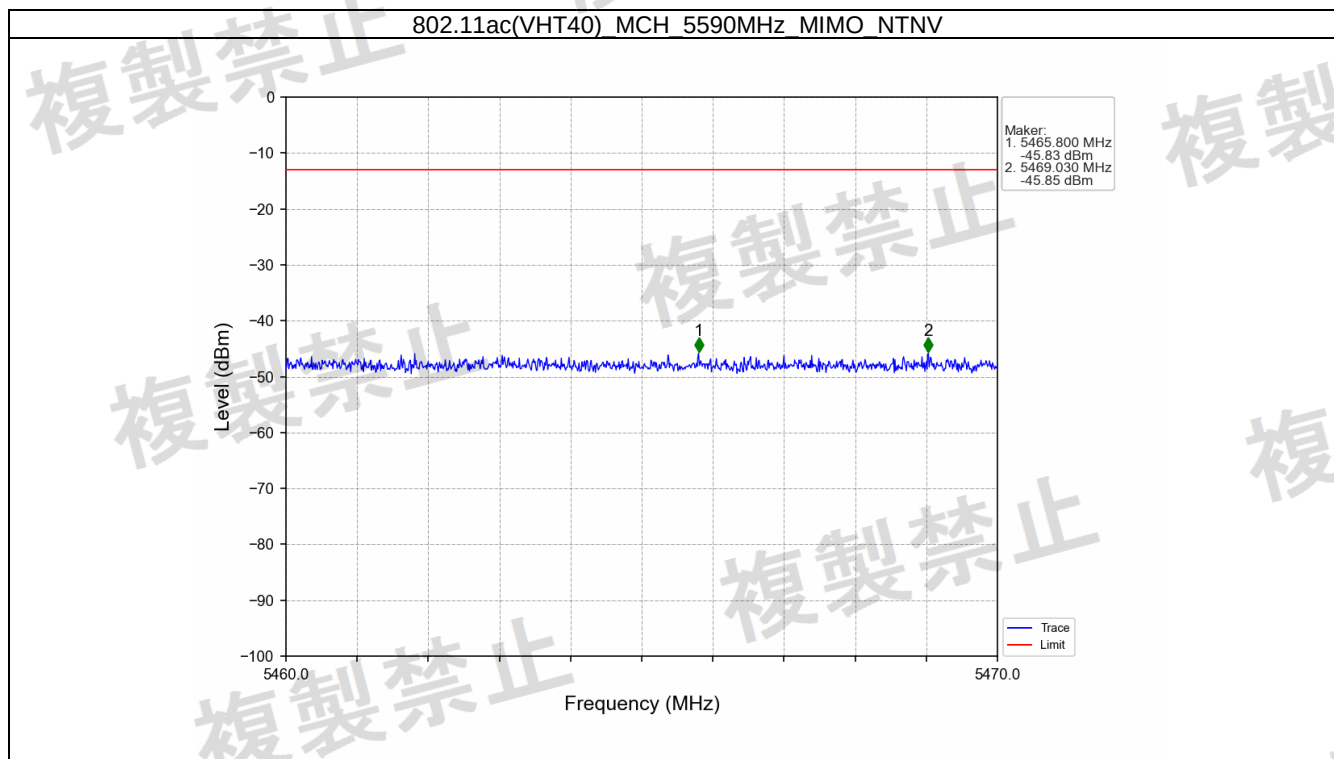


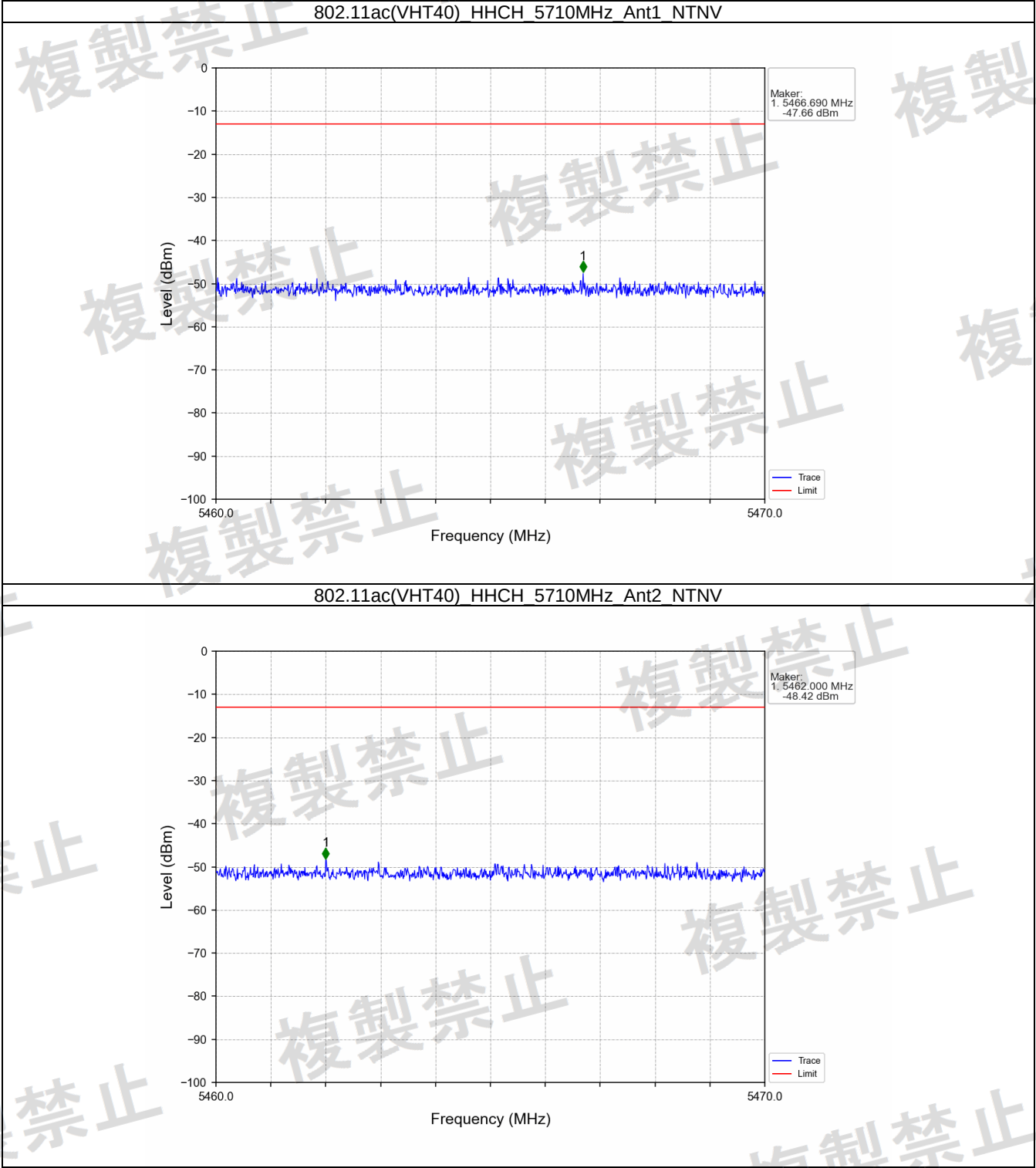
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dBi)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
5221.6	5230	1	1	5221.676	-48.41	/	MIMO	-45.29	/	-26	Pass
5221.6	5230	1	1	5228.782	-47.28	/	MIMO	-44.76	/	-21.74	Pass
5230	5249	1	1	5230.019	-47.56	/	MIMO	-44.81	/	-21	Pass
5230	5249	1	1	5244.155	-46.83	/	MIMO	-43.62	/	-15.05	Pass
5249	5250	1	1	5249.059	-44.45	/	MIMO	-41.37	/	-12.42	Pass
5249	5250	1	1	5249.059	-44.45	/	MIMO	-41.37	/	-12.42	Pass
5350	5358.4	1	1	5351.663	-43.78	/	MIMO	-40.72	/	-18.24	Pass
5350	5358.4	1	1	5351.663	-43.78	/	MIMO	-40.72	/	-18.24	Pass



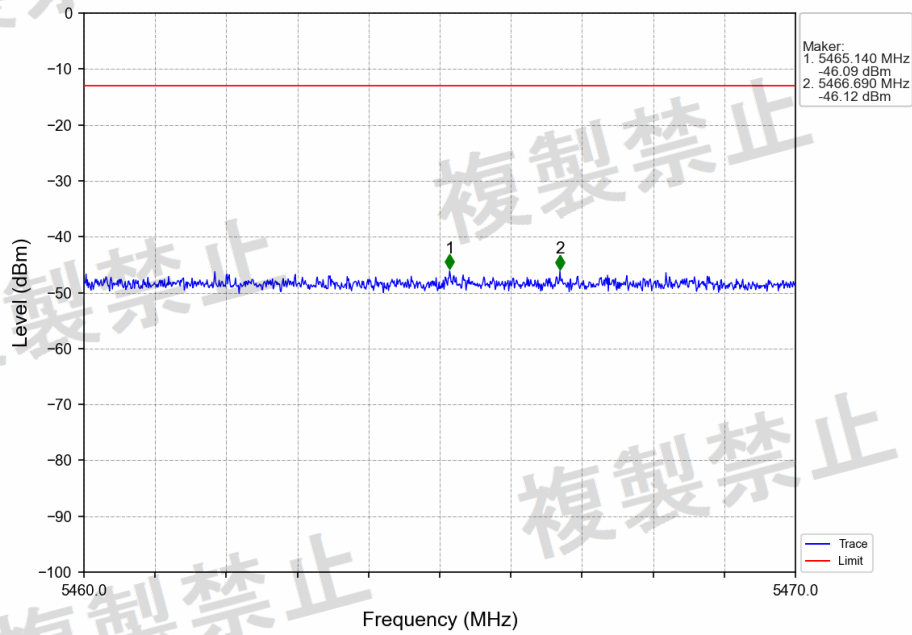




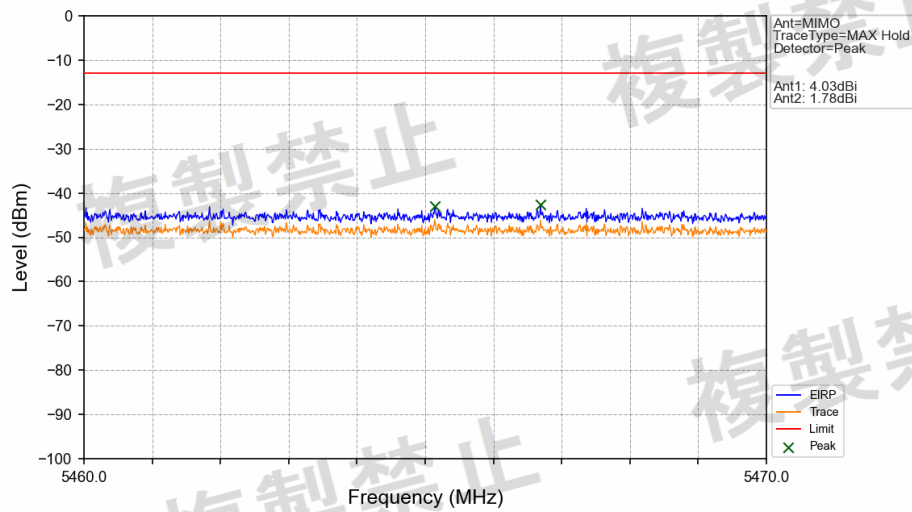




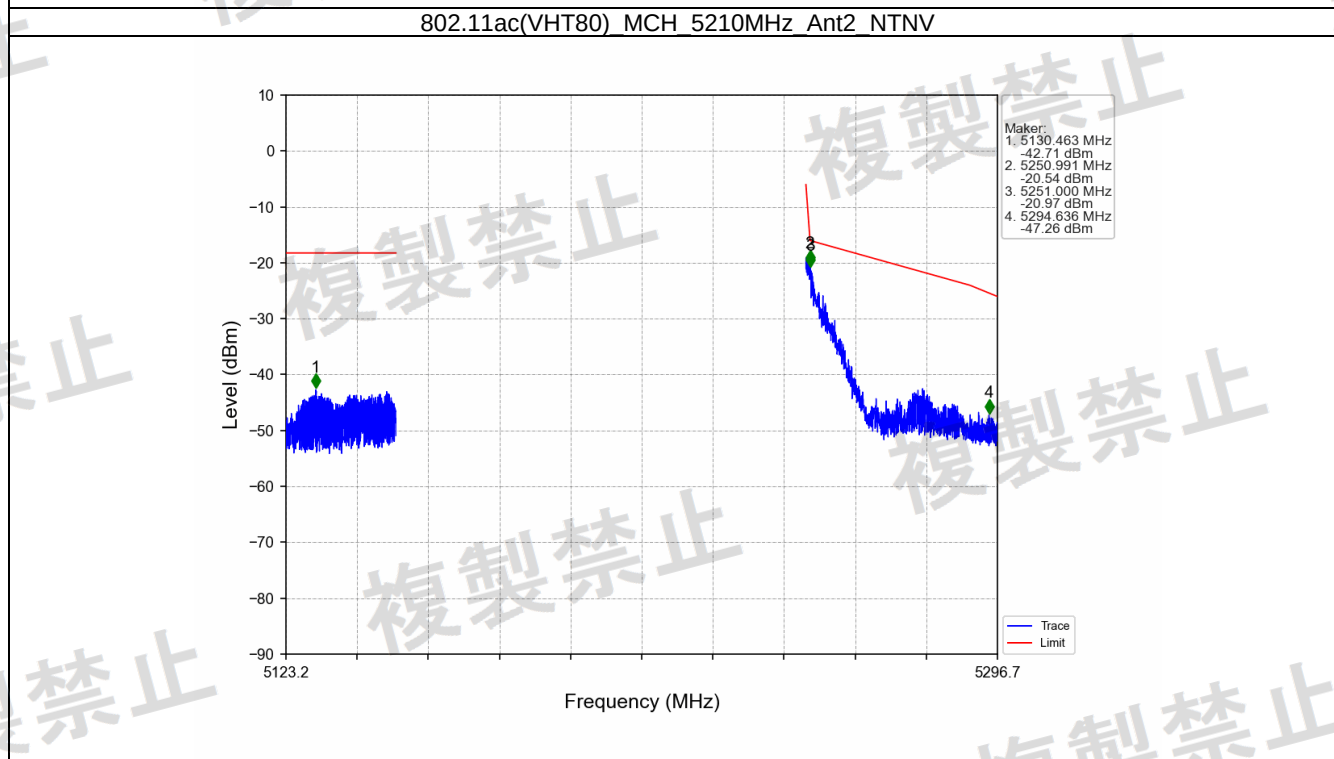
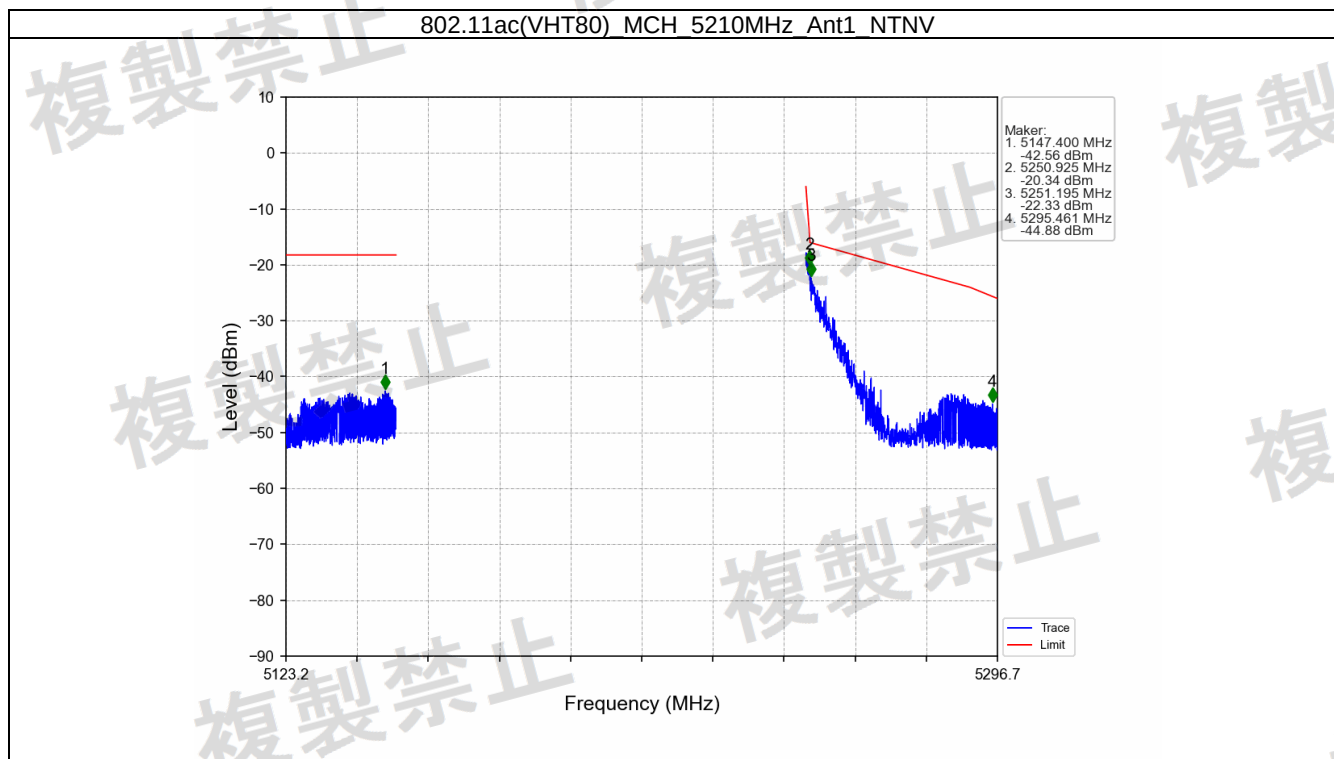
802.11ac(VHT40) HHCH 5710MHz MIMO NTNV



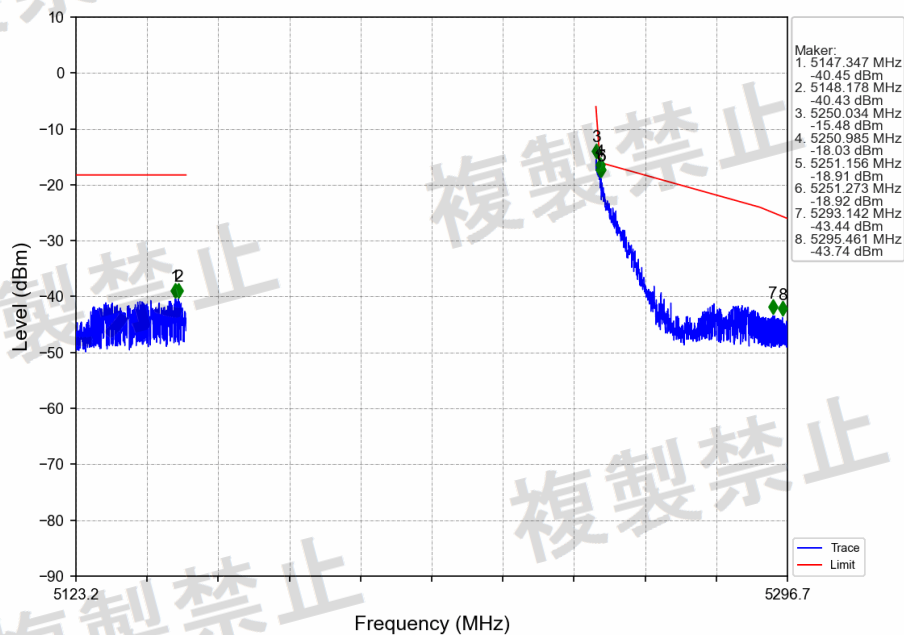
802.11ac(VHT40) HHCH 5710MHz MIMO NTNV



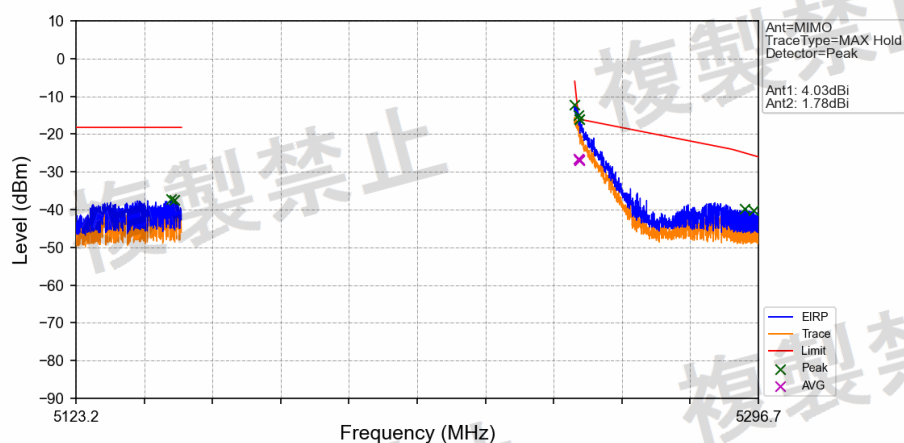
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dBi)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
5460	5470	1	1	5465.140	-46.09	/	MIMO	-42.96	/	-13.01	Pass
5460	5470	1	1	5466.690	-46.12	/	MIMO	-42.65	/	-13.01	Pass



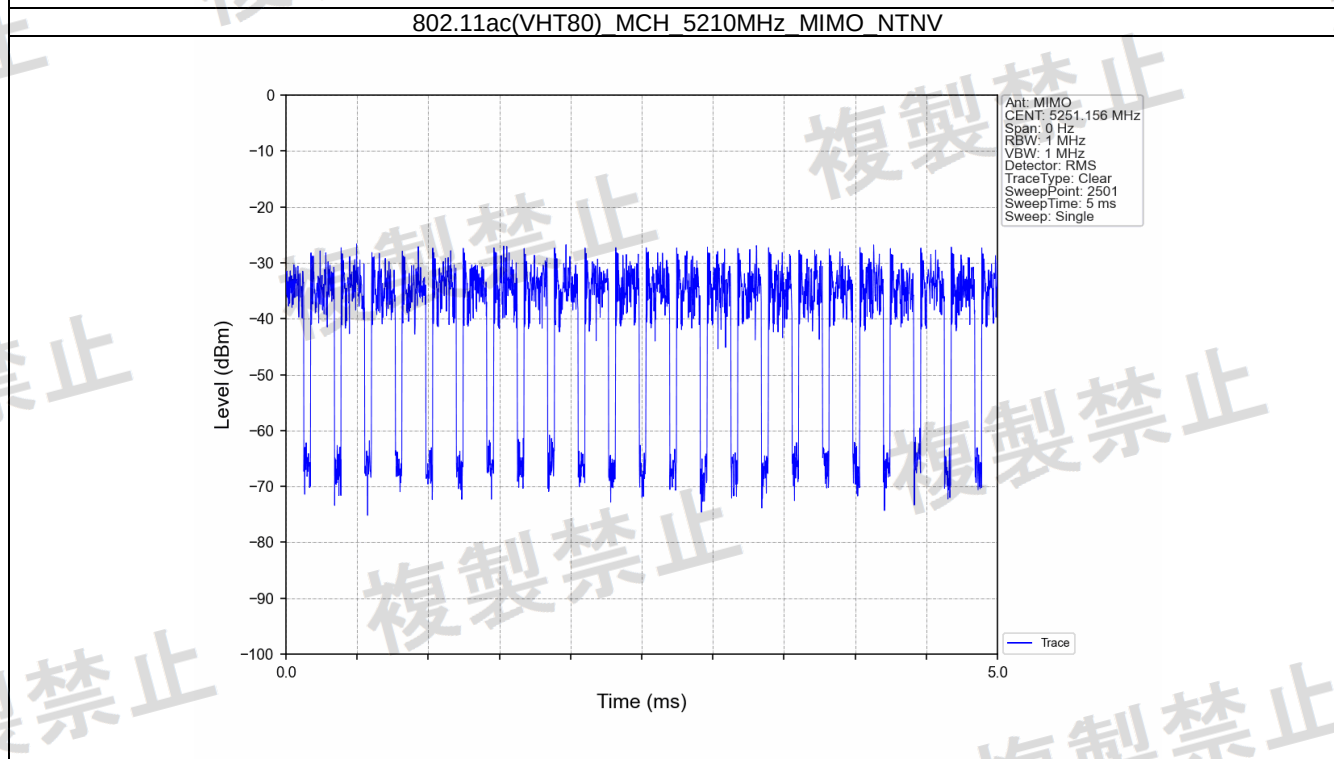
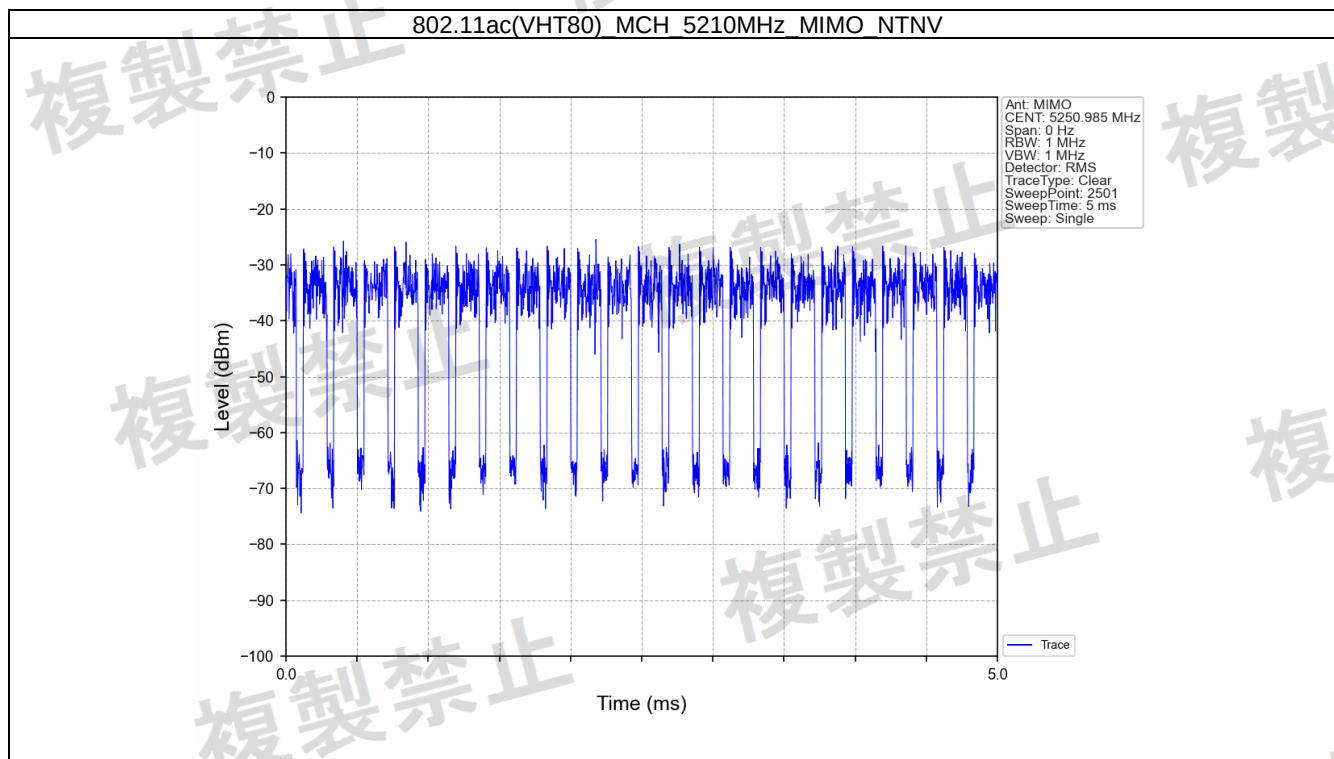
802.11ac(VHT80) MCH 5210MHz MIMO NTN

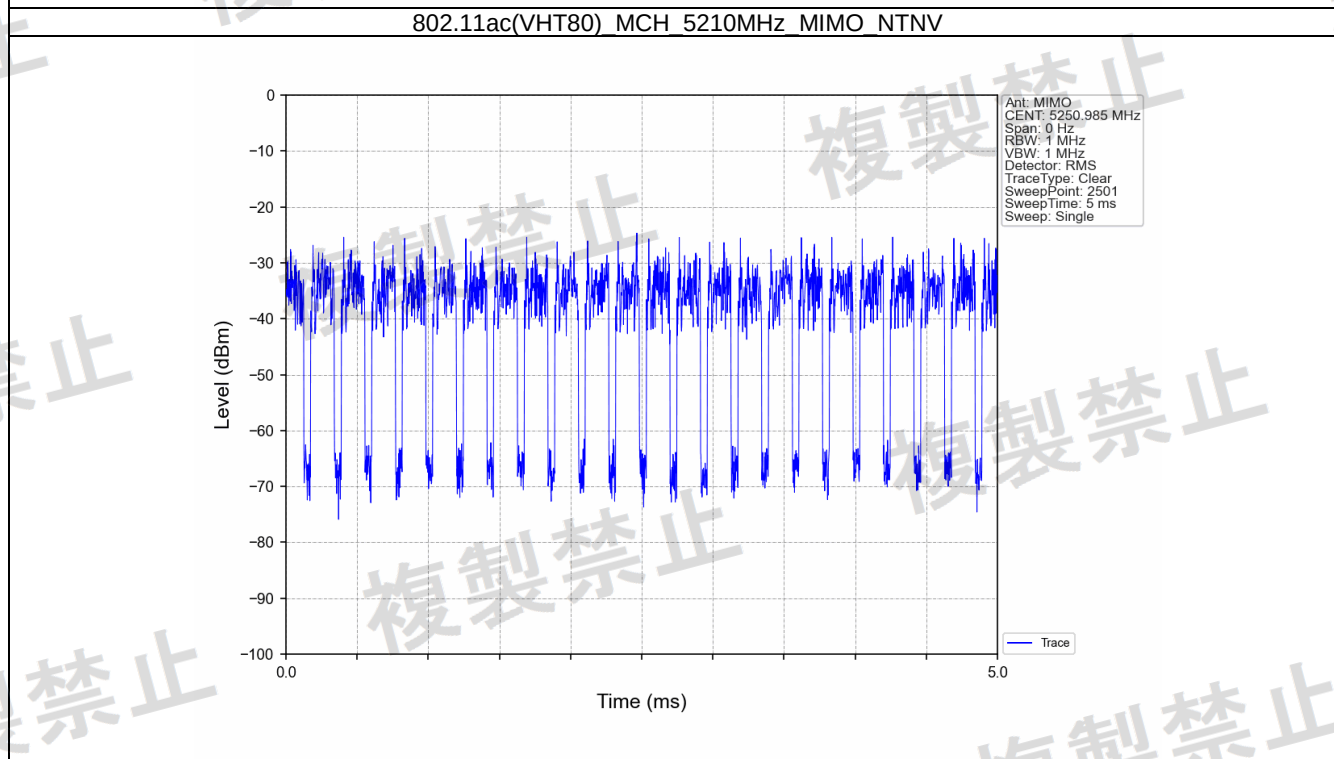
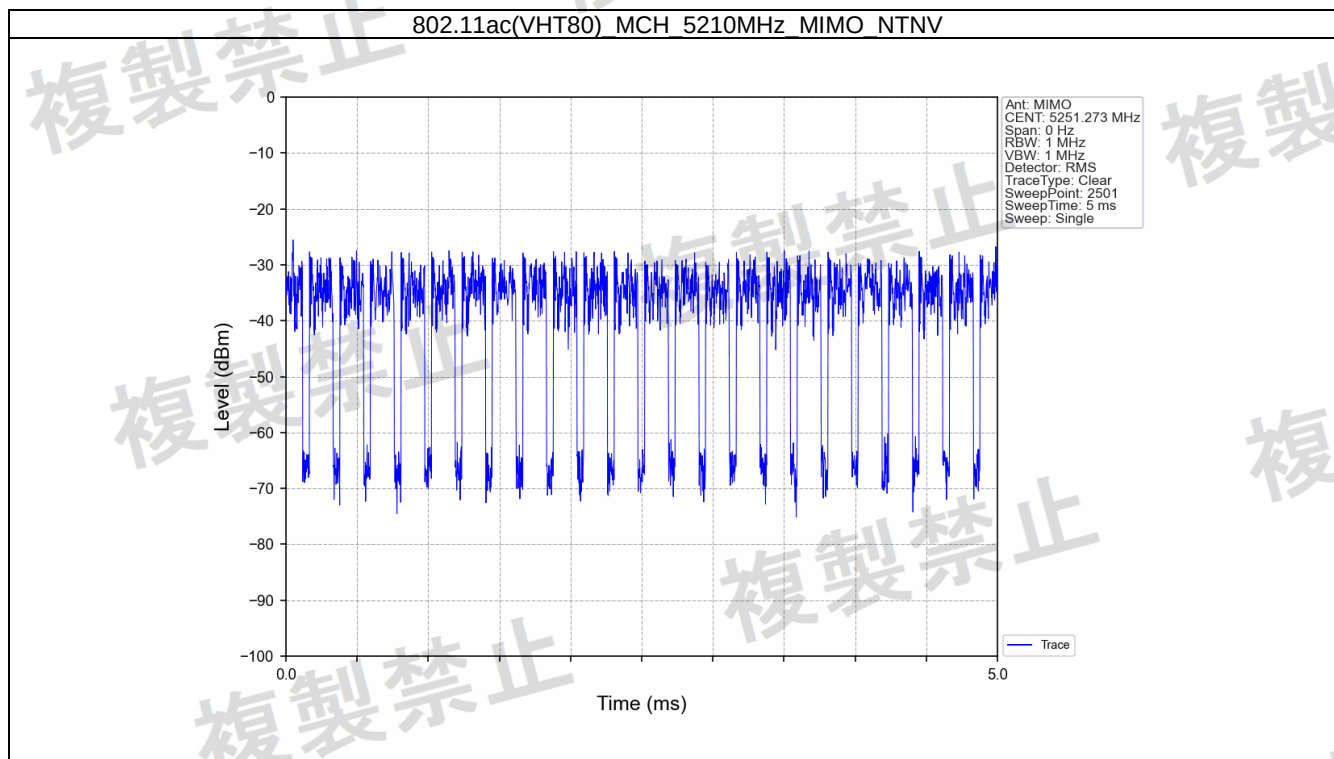


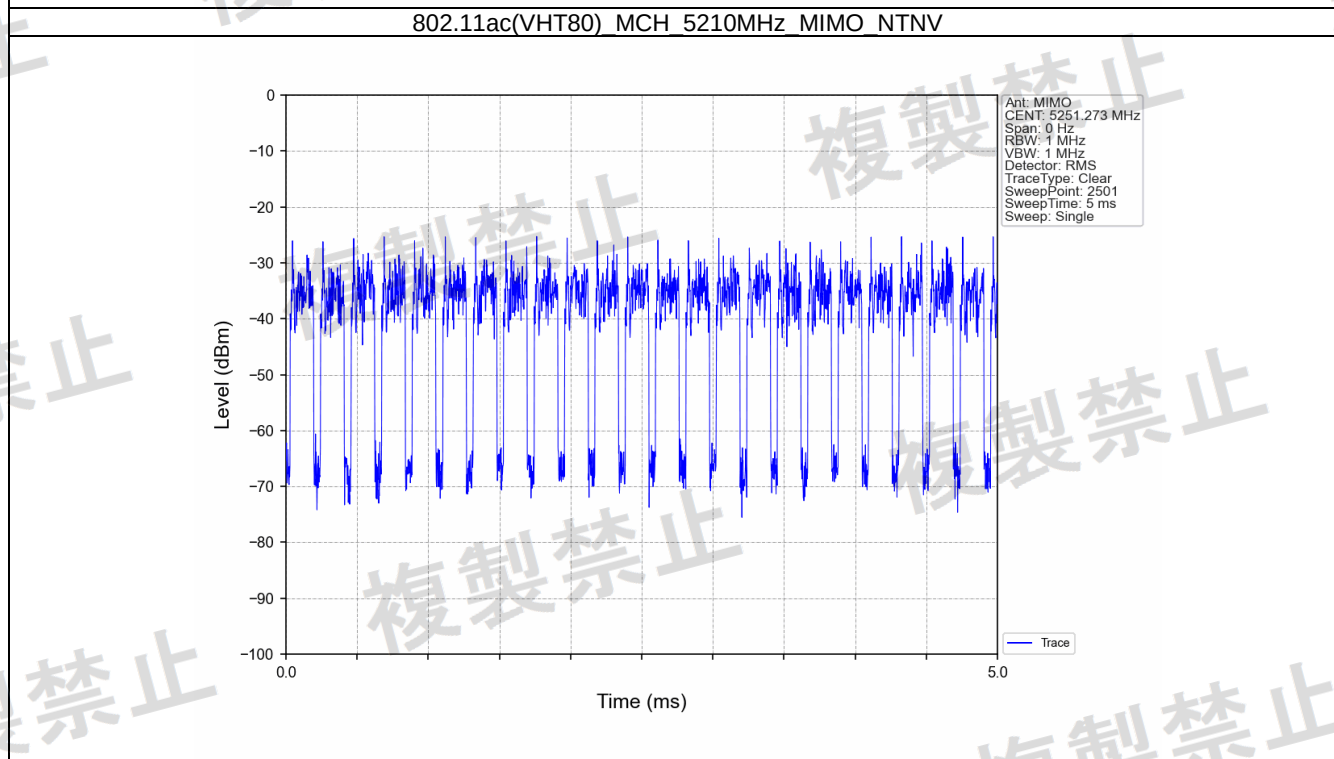
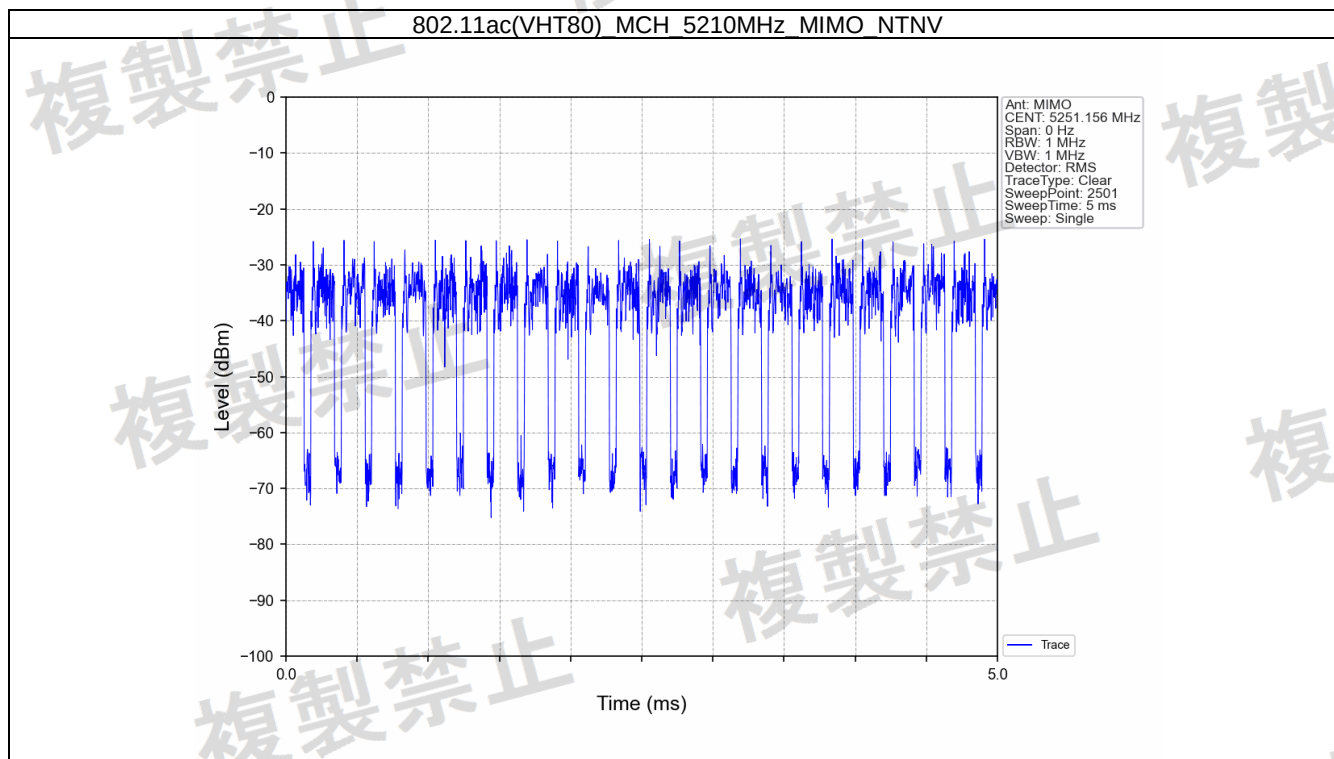
802.11ac(VHT80) MCH 5210MHz MIMO NTN

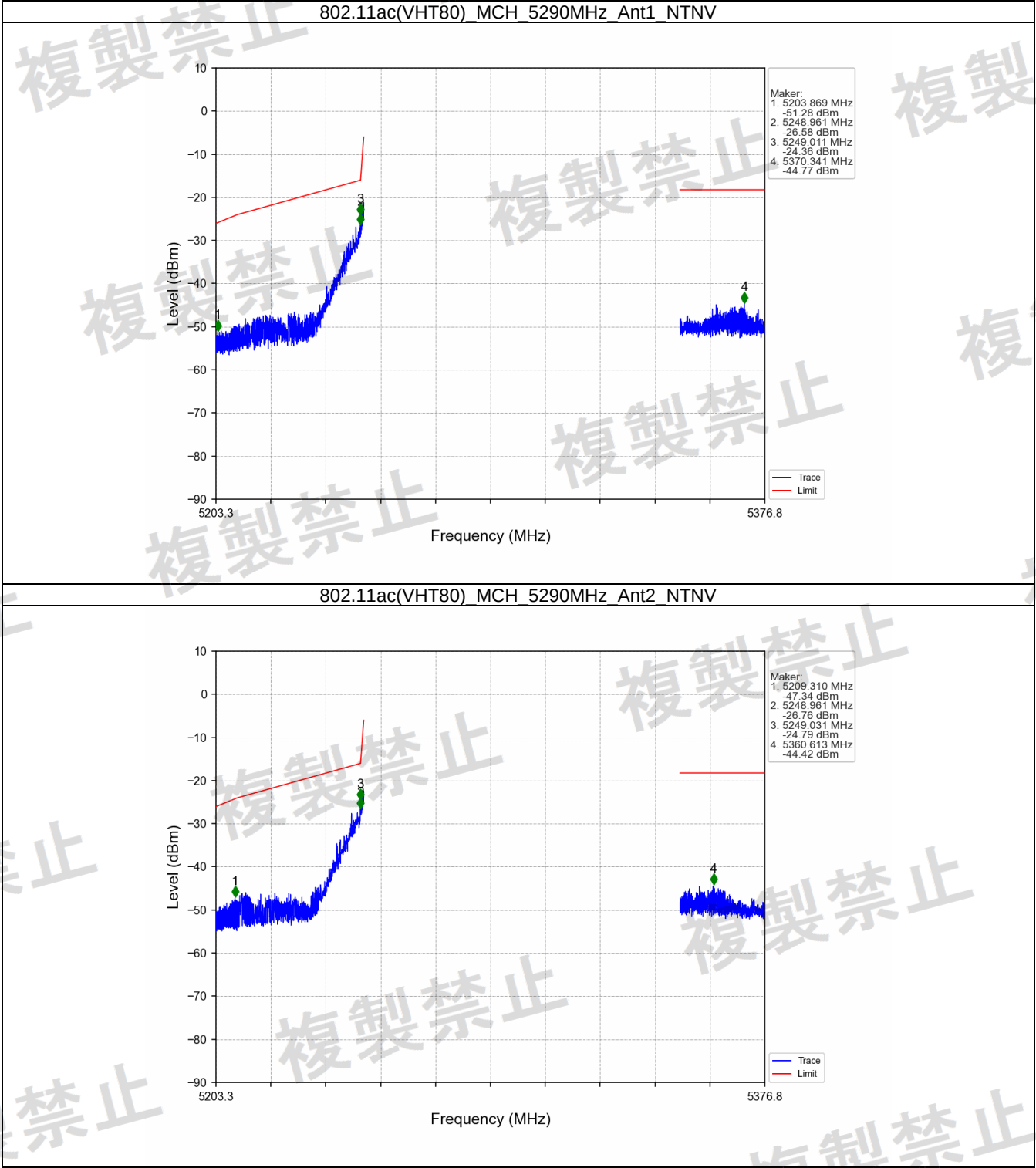


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dBi)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
5123.2	5150	1	1	5147.347	-40.45	/	MIMO	-37.28	/	-18.24	Pass
5123.2	5150	1	1	5148.178	-40.43	/	MIMO	-37.35	/	-18.24	Pass
5250	5251	1	1	5250.034	-15.48	/	MIMO	-12.26	/	-6.36	Pass
5250	5251	1	1	5250.985	-18.03	-29.64	MIMO	-15.04	-26.55	-15.87	Pass
5251	5290	1	1	5251.156	-18.91	-29.74	MIMO	-16.03	-26.71	-16.05	Pass
5251	5290	1	1	5251.273	-18.92	-30.09	MIMO	-16.00	-26.97	-16.08	Pass
5290	5296.7	1	1	5293.142	-43.44	/	MIMO	-39.73	/	-24.96	Pass
5290	5296.7	1	1	5295.461	-43.74	/	MIMO	-40.13	/	-25.66	Pass

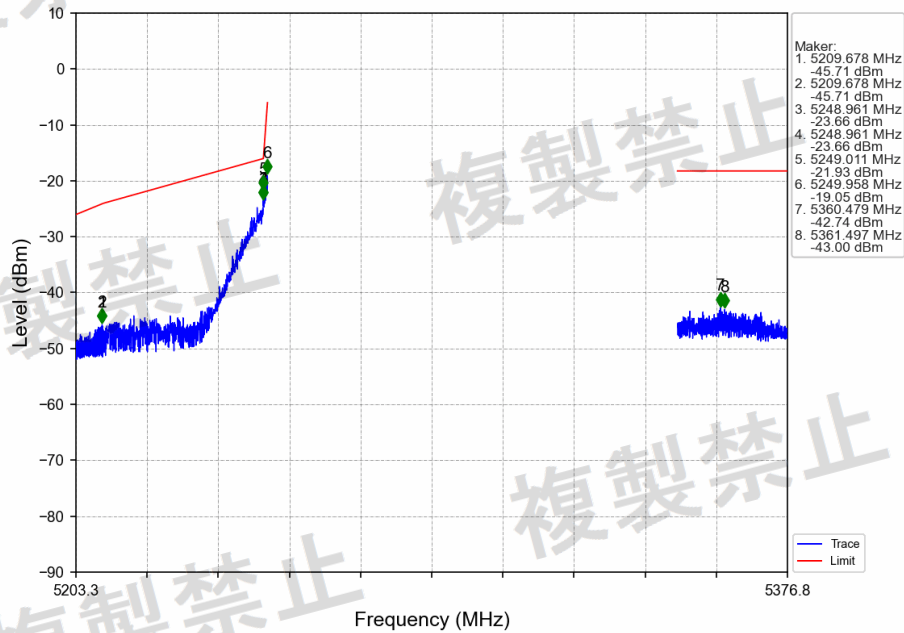




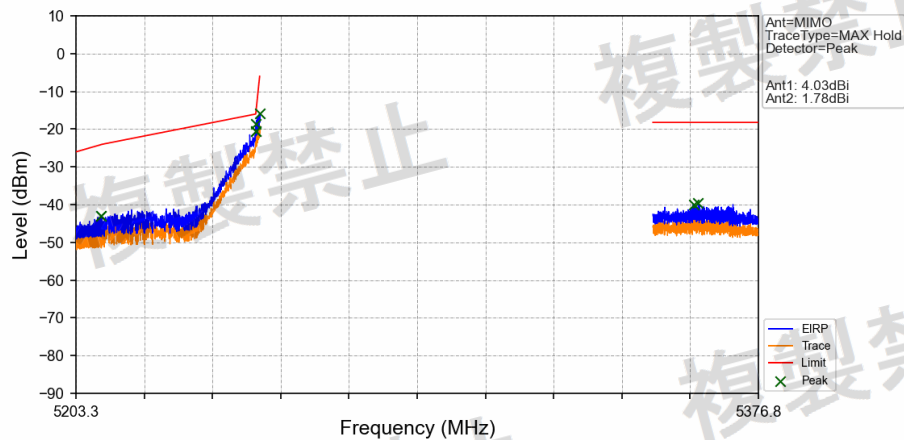




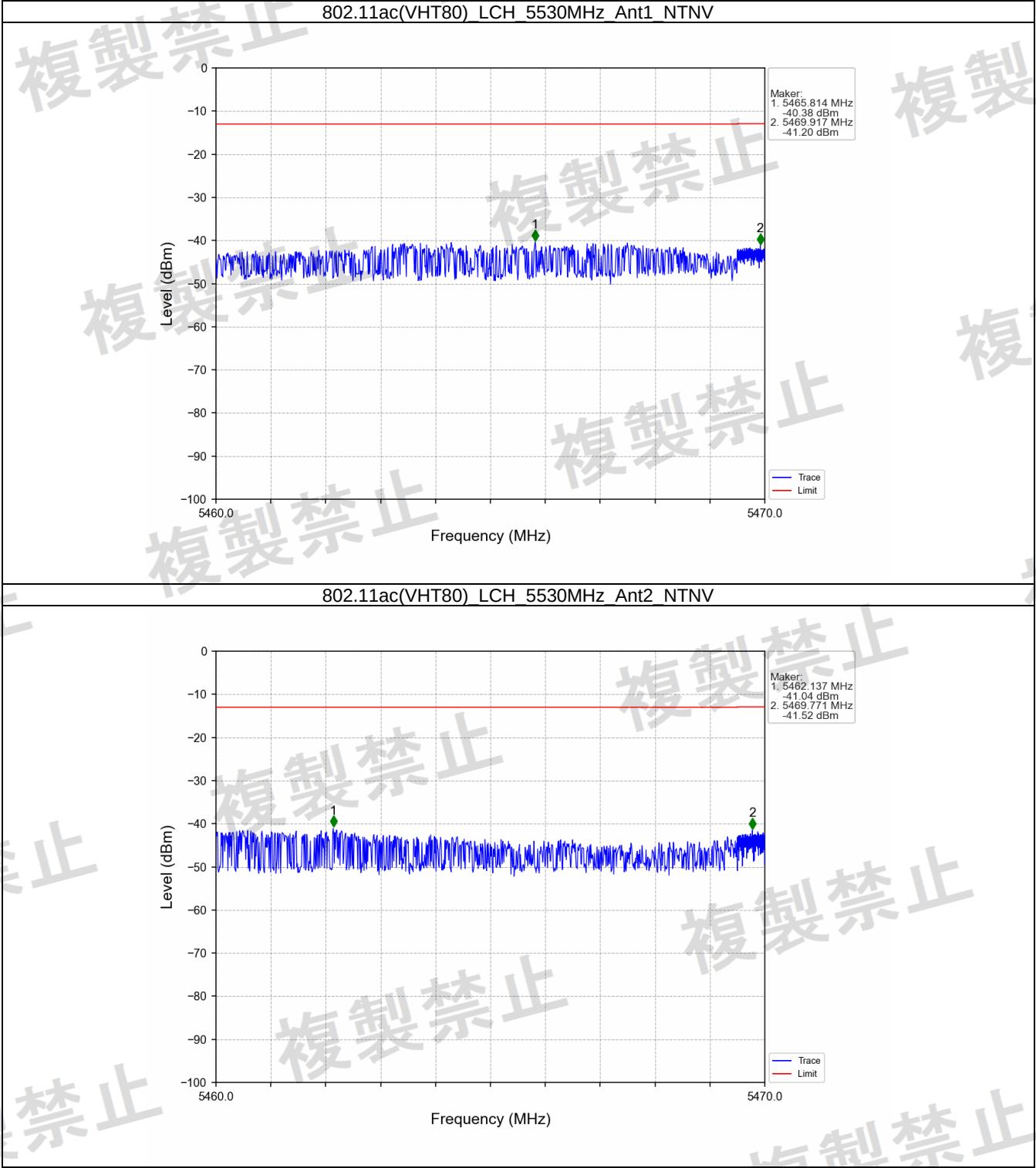
802.11ac(VHT80) MCH 5290MHz MIMO NTN



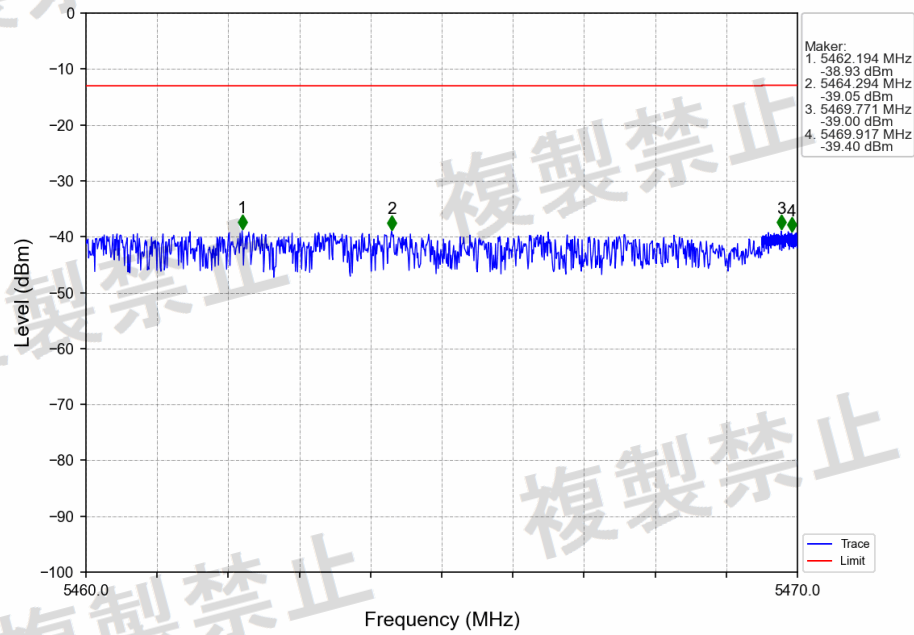
802.11ac(VHT80) MCH 5290MHz MIMO NTN



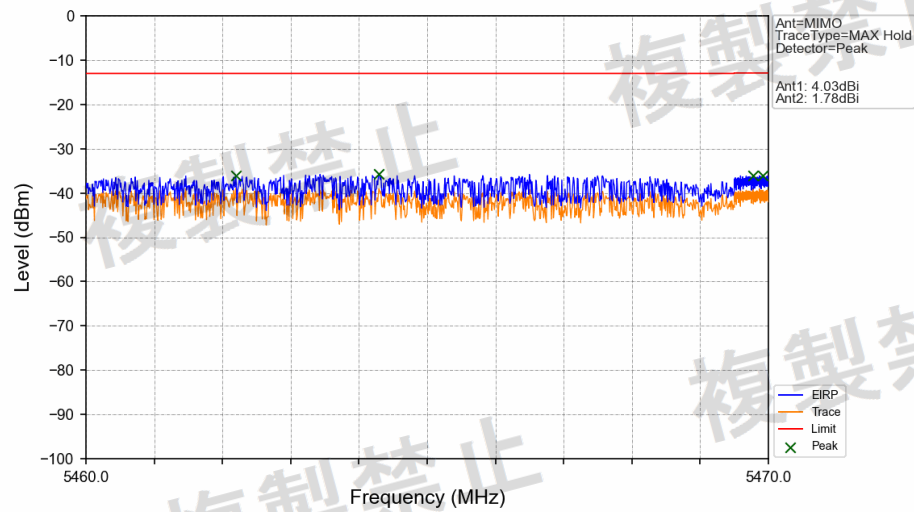
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dBi)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
5203.3	5210	1	1	5209.678	-45.71	/	MIMO	-42.96	/	-24.12	Pass
5203.3	5210	1	1	5209.678	-45.71	/	MIMO	-42.96	/	-24.12	Pass
5210	5249	1	1	5248.961	-23.66	/	MIMO	-20.59	/	-16.03	Pass
5210	5249	1	1	5248.961	-23.66	/	MIMO	-20.59	/	-16.03	Pass
5249	5250	1	1	5249.011	-21.93	/	MIMO	-18.73	/	-15.91	Pass
5249	5250	1	1	5249.958	-19.05	/	MIMO	-15.85	/	-6.44	Pass
5350	5376.8	1	1	5360.479	-42.74	/	MIMO	-40.06	/	-18.24	Pass
5350	5376.8	1	1	5361.497	-43.00	/	MIMO	-39.63	/	-18.24	Pass



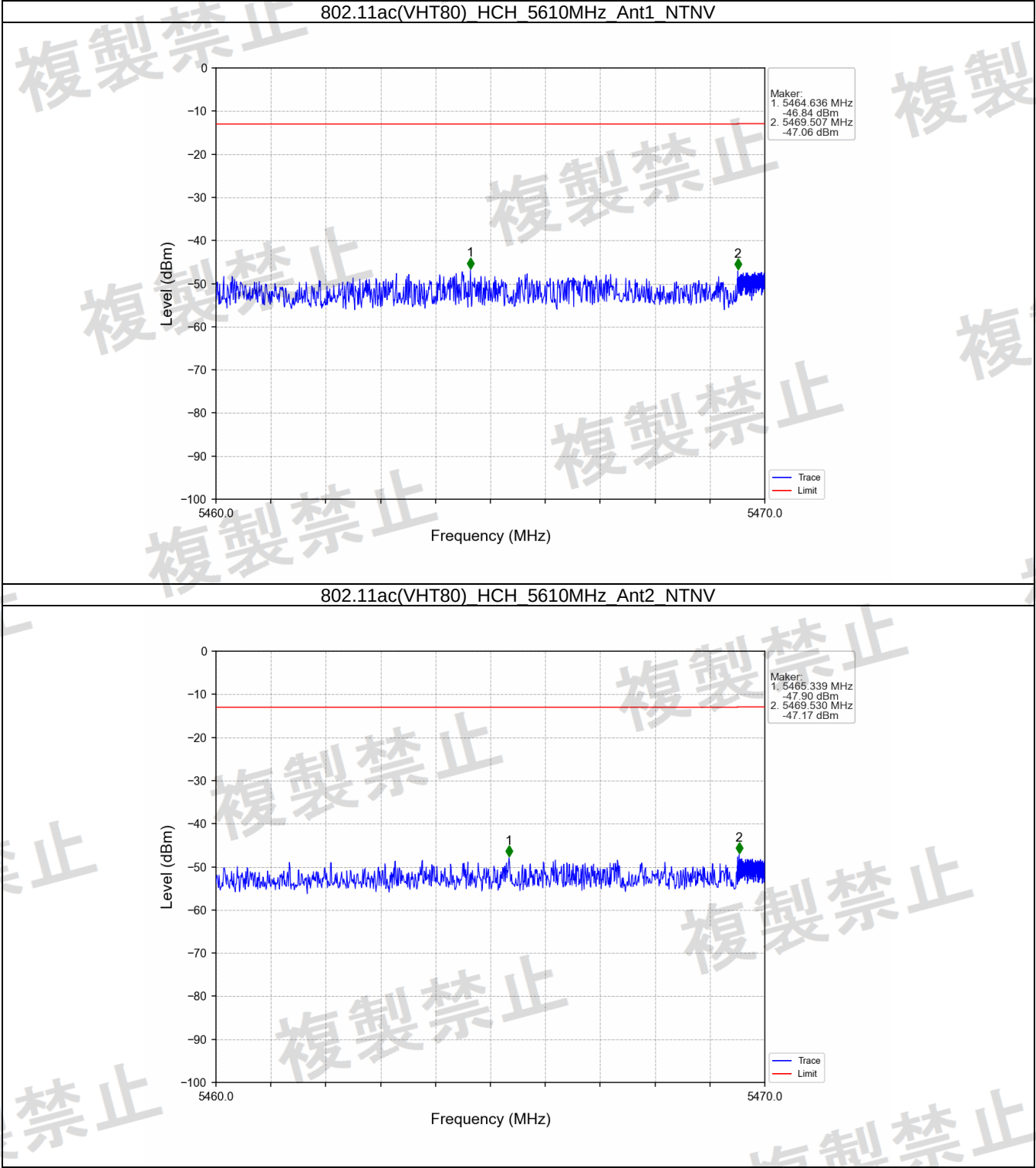
802.11ac(VHT80) LCH 5530MHz MIMO NTN

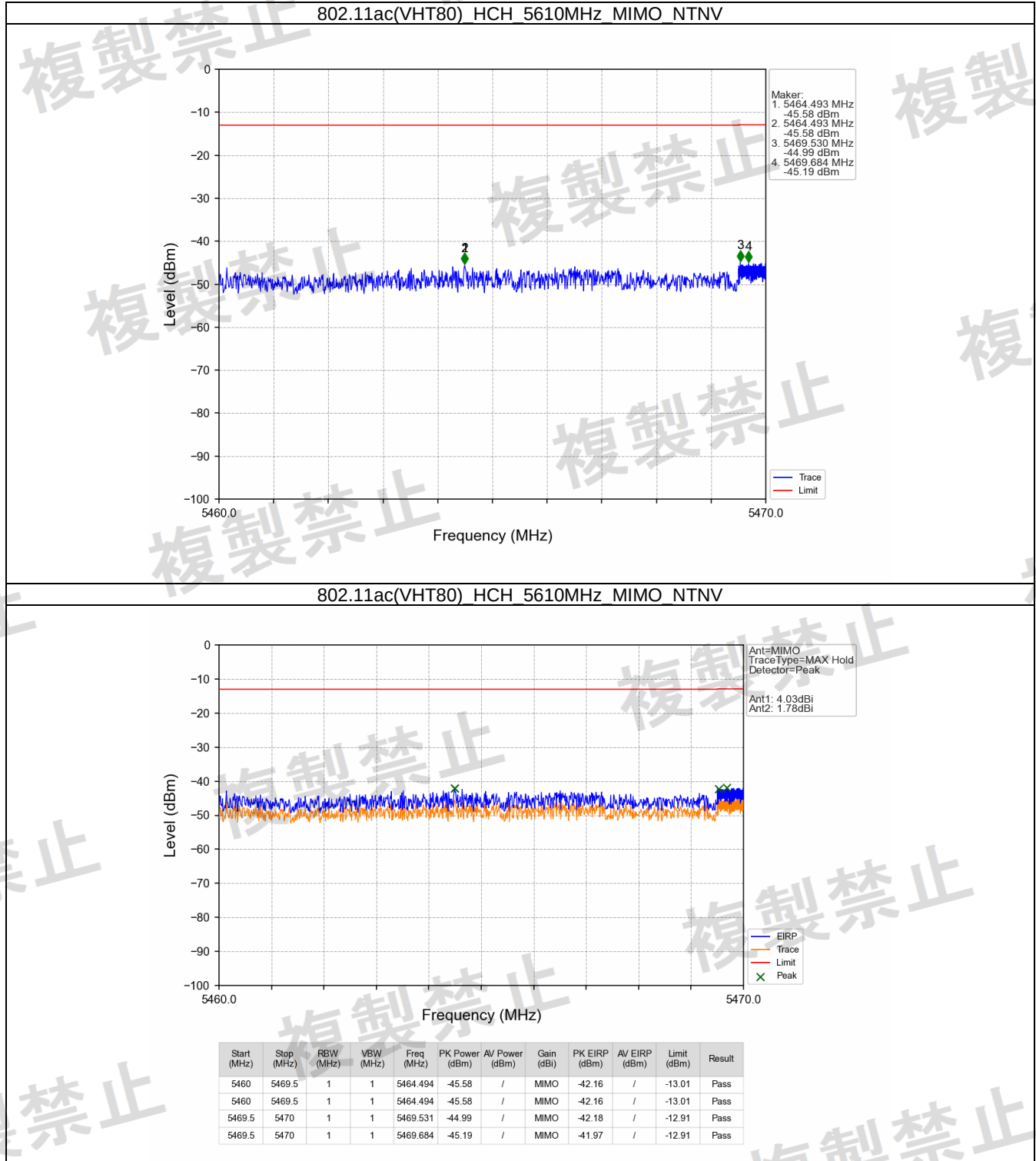


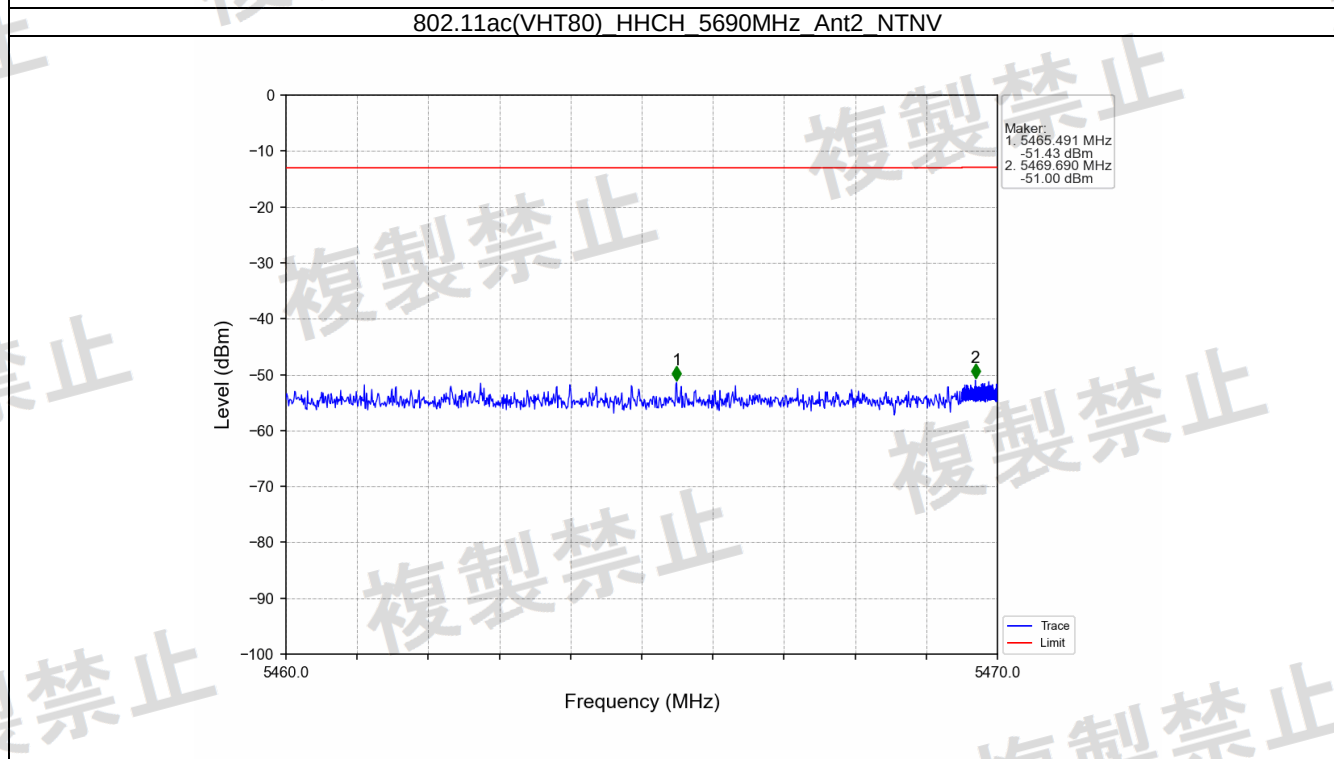
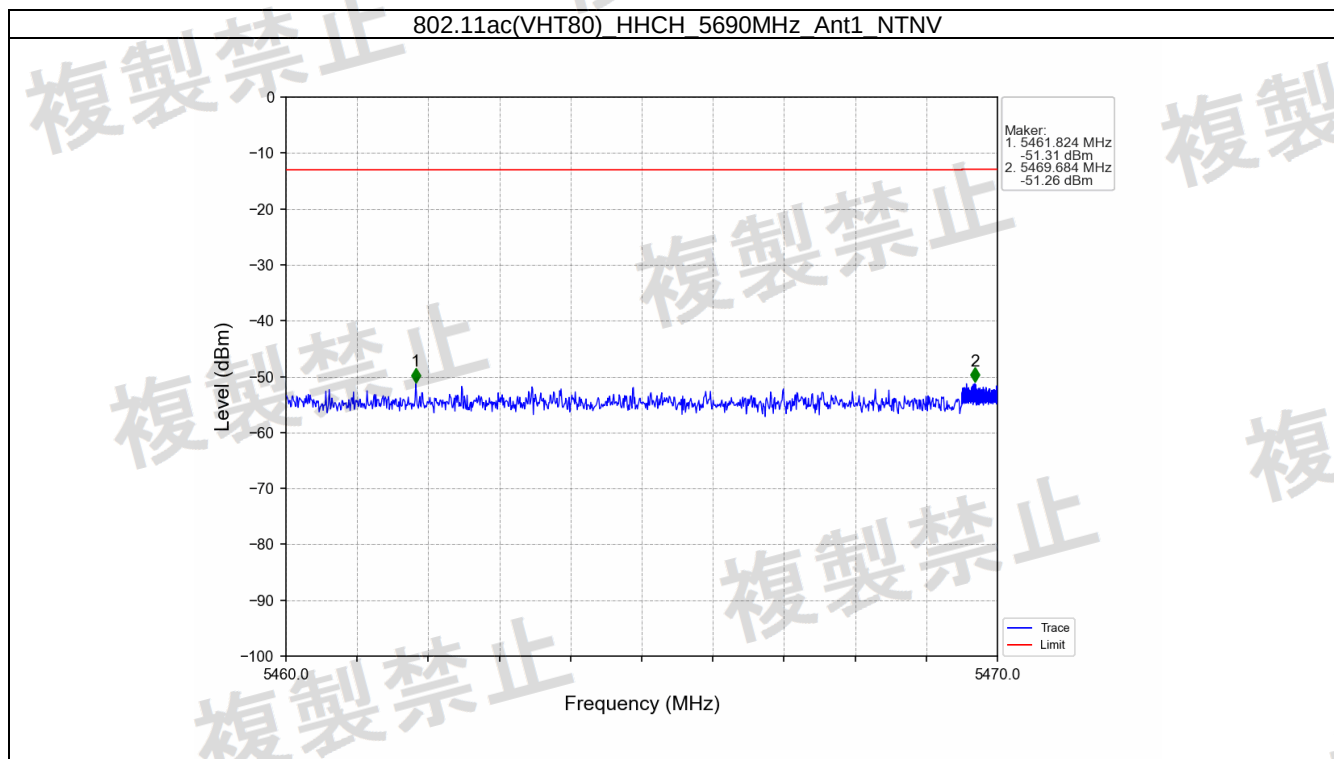
802.11ac(VHT80) LCH 5530MHz MIMO NTN



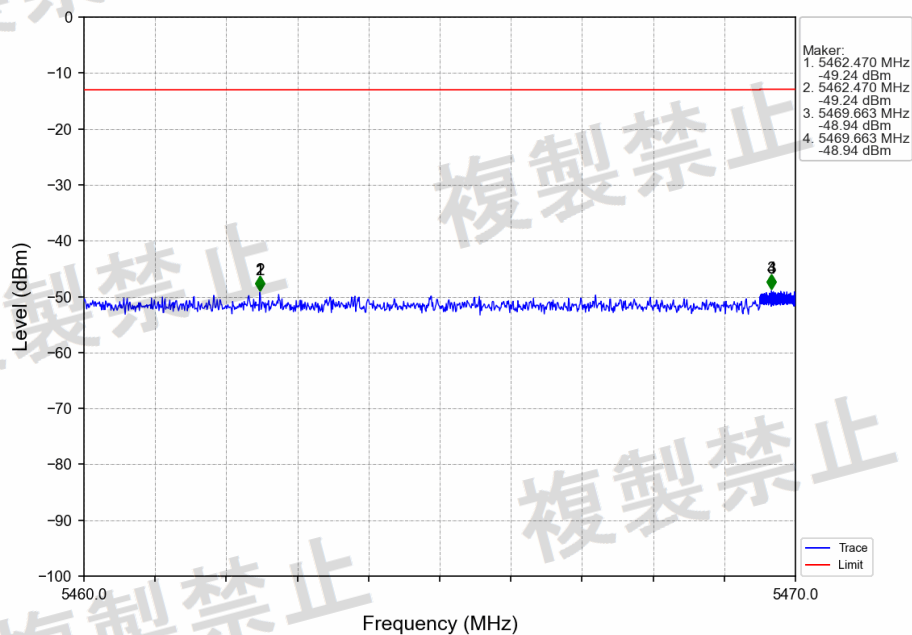
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dBi)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
5460	5469.5	1	1	5462.195	-38.93	/	MIMO	-36.00	/	-13.01	Pass
5460	5469.5	1	1	5464.294	-39.05	/	MIMO	-35.69	/	-13.01	Pass
5469.5	5470	1	1	5469.772	-39.00	/	MIMO	-36.08	/	-12.91	Pass
5469.5	5470	1	1	5469.917	-39.40	/	MIMO	-36.01	/	-12.91	Pass



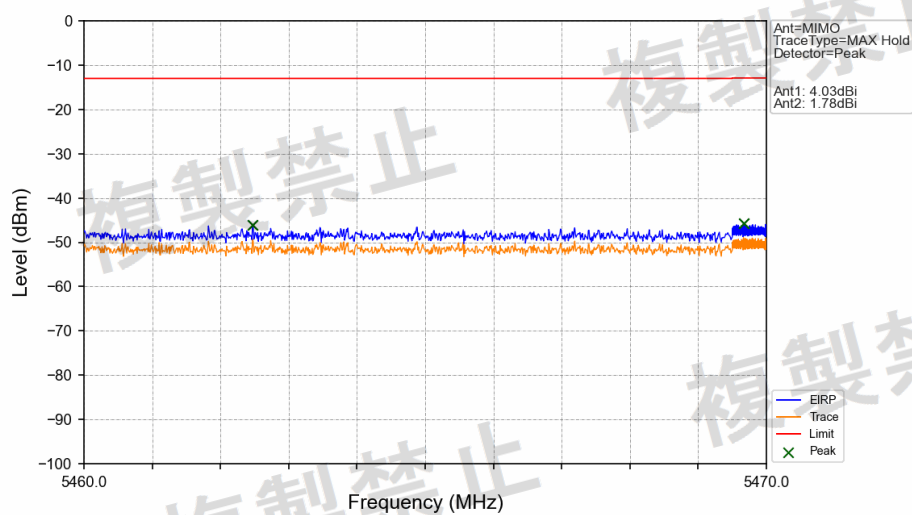




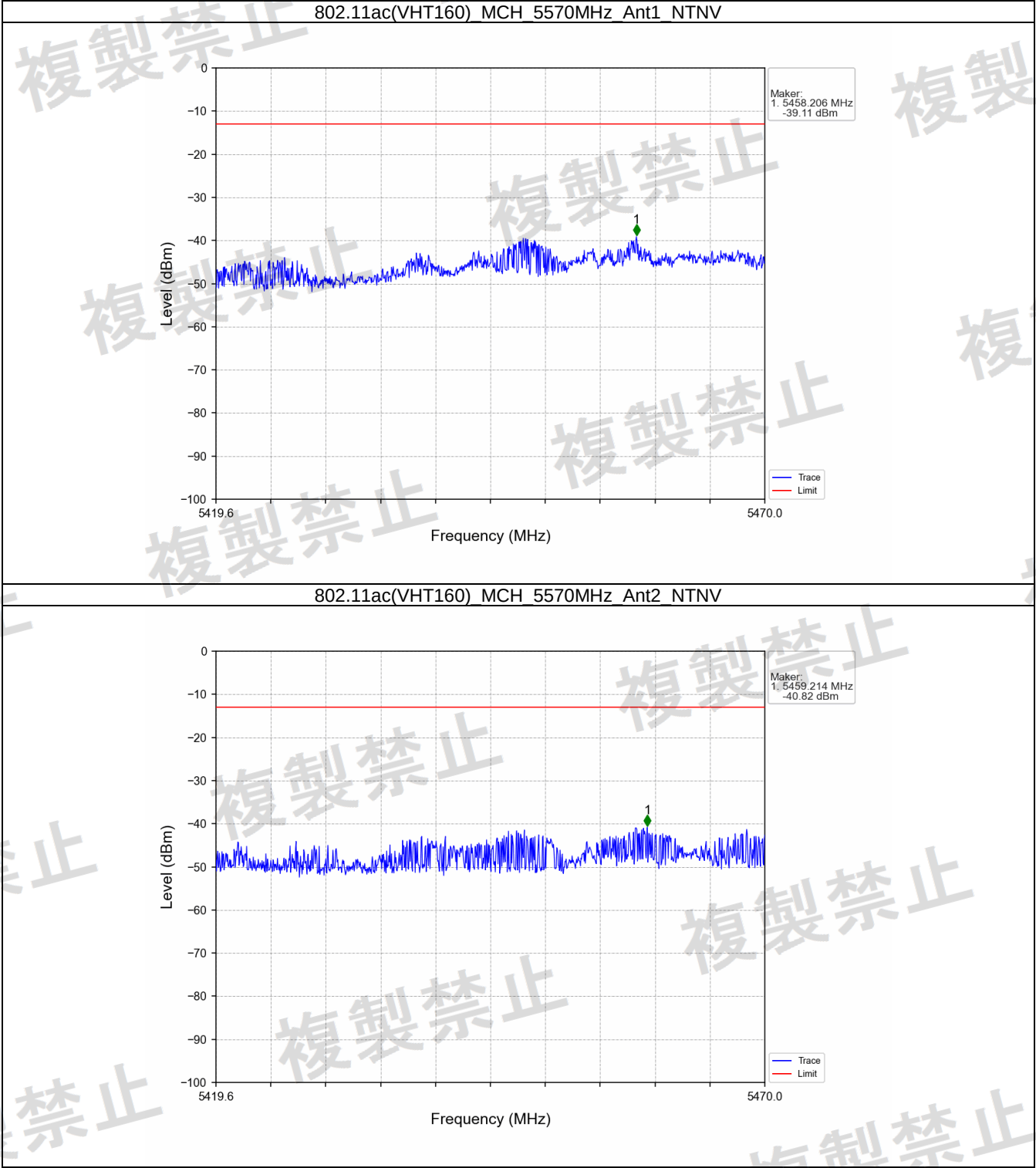
802.11ac(VHT80) HHCH 5690MHz MIMO NTNV



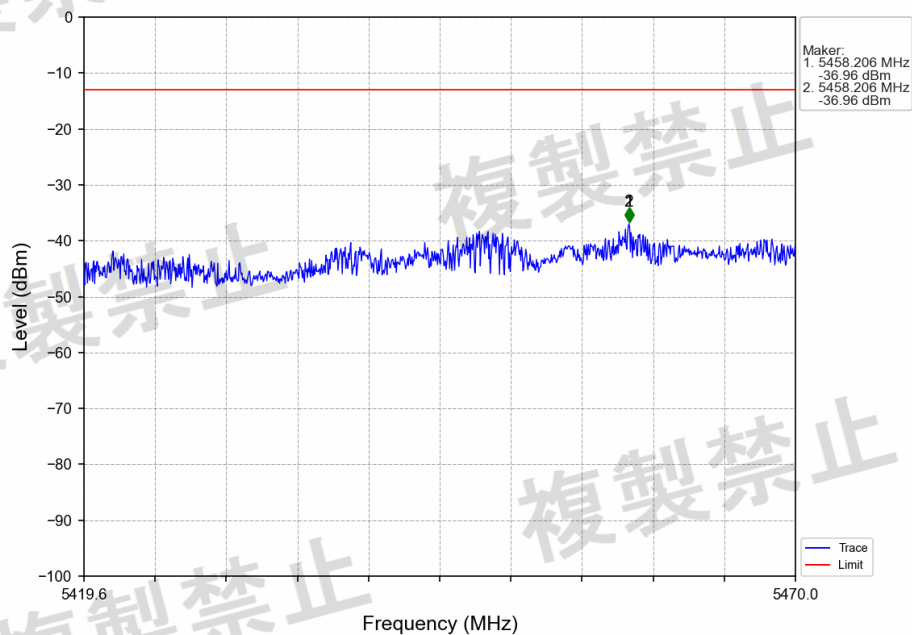
802.11ac(VHT80) HHCH 5690MHz MIMO NTNV



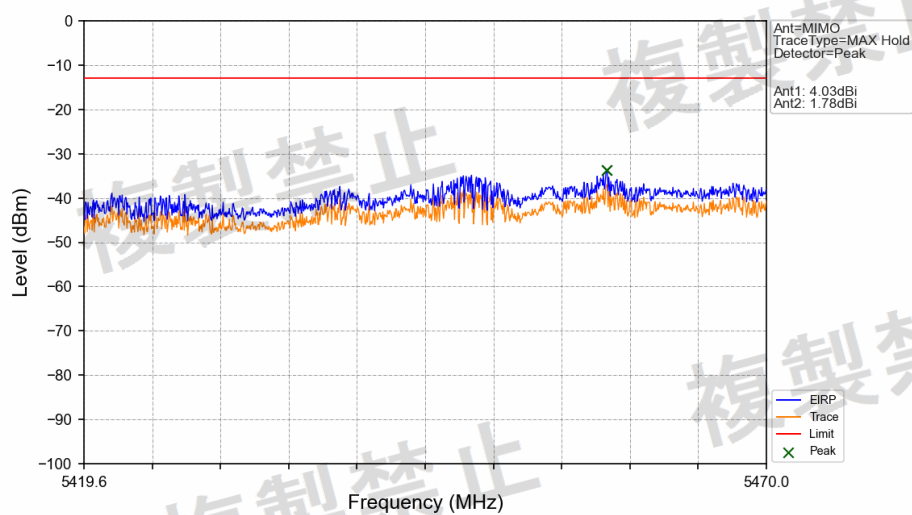
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dBi)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
5460	5469.5	1	1	5462.470	-49.24	/	MIMO	-46.07	/	-13.01	Pass
5460	5469.5	1	1	5462.470	-49.24	/	MIMO	-46.07	/	-13.01	Pass
5469.5	5470	1	1	5469.664	-48.94	/	MIMO	-45.74	/	-12.91	Pass
5469.5	5470	1	1	5469.664	-48.94	/	MIMO	-45.74	/	-12.91	Pass



802.11ac(VHT160) MCH 5570MHz MIMO NTNV

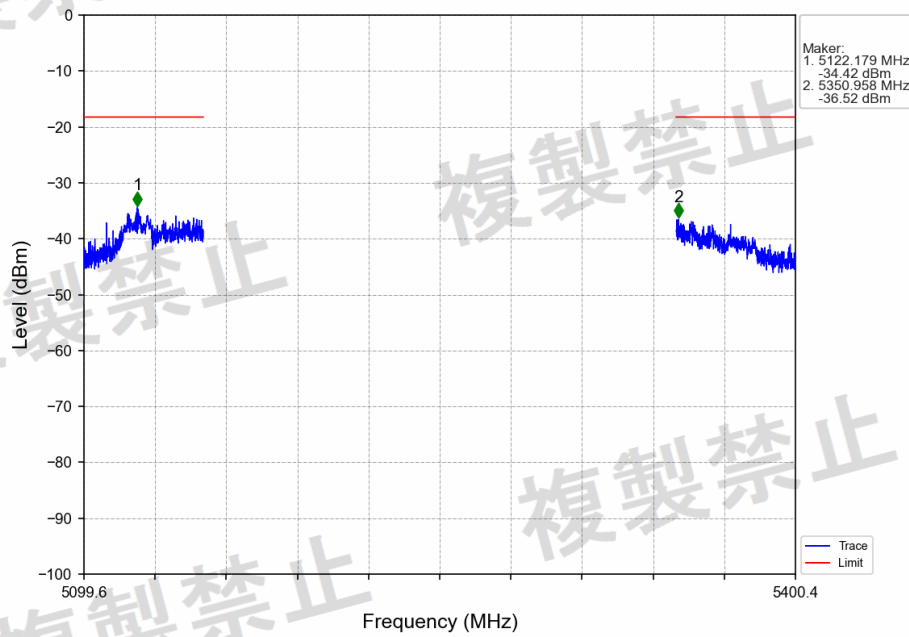


802.11ac(VHT160) MCH 5570MHz MIMO NTNV

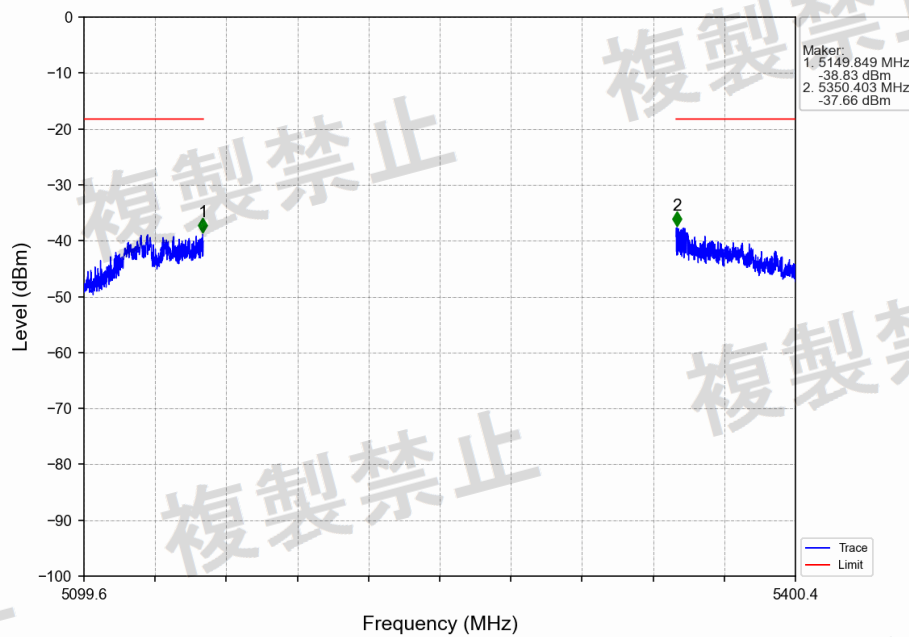


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dBi)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
5419.6	5470	1	1	5458.206	-36.96	/	MIMO	-33.68	/	-13.01	Pass
5419.6	5470	1	1	5458.206	-36.96	/	MIMO	-33.68	/	-13.01	Pass

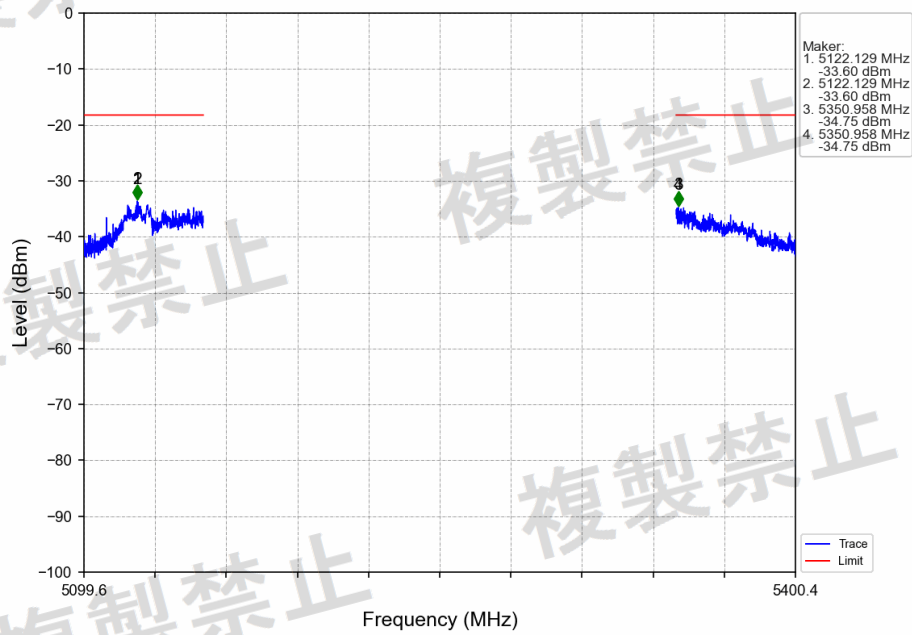
802.11ac(VHT160) MCH 5250MHz Ant1 NTN



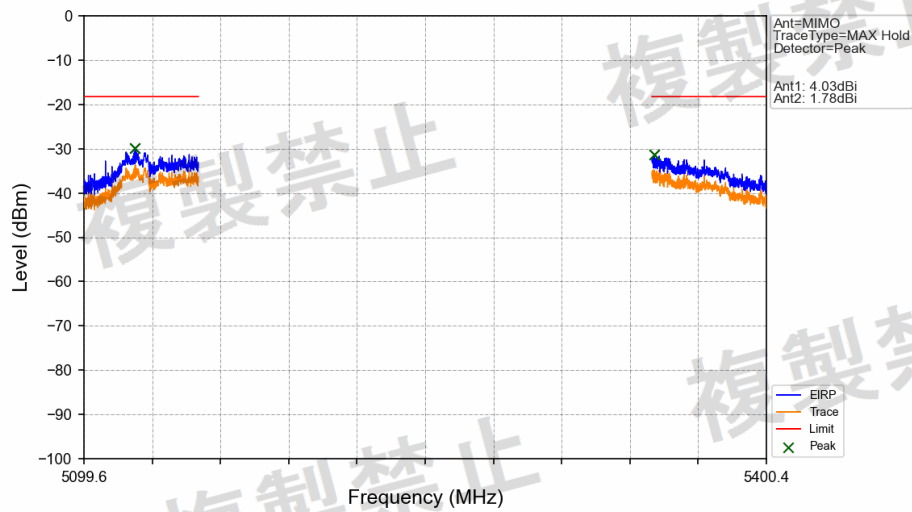
802.11ac(VHT160) MCH 5250MHz Ant2 NTN



802.11ac(VHT160) MCH 5250MHz MIMO NTN



802.11ac(VHT160) MCH 5250MHz MIMO NTN



Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dBi)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
5099.6	5150	1	1	5122.129	-33.60	/	MIMO	-29.95	/	-18.24	Pass
5099.6	5150	1	1	5122.129	-33.60	/	MIMO	-29.95	/	-18.24	Pass
5350	5400.4	1	1	5350.958	-34.75	/	MIMO	-31.35	/	-18.24	Pass
5350	5400.4	1	1	5350.958	-34.75	/	MIMO	-31.35	/	-18.24	Pass

7. Transmission Burst Length

7.1 Test Result

7.1.1 Ant1_NTNV

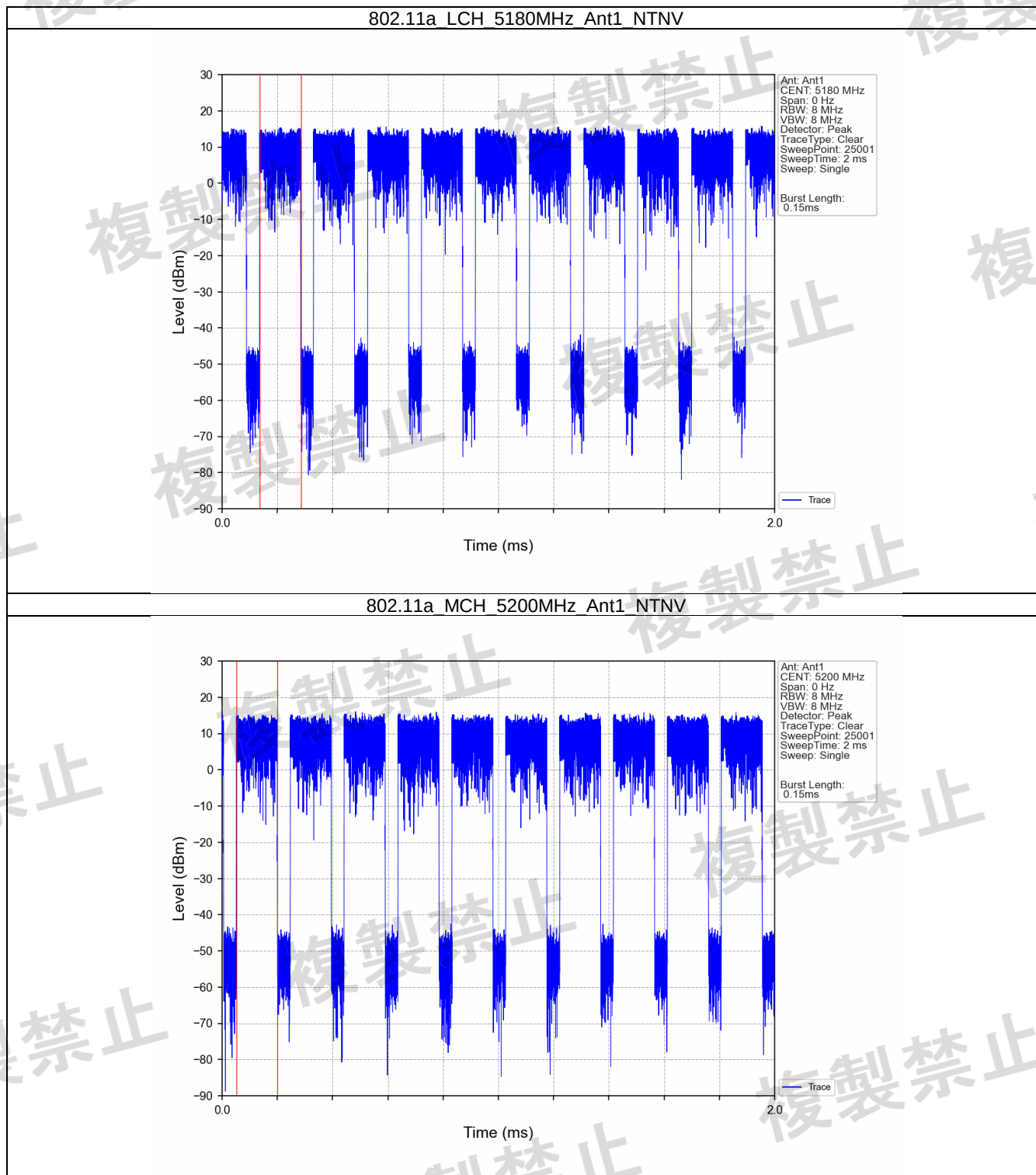
Ant1_NTNV					
Mode	TX Type	Frequency (MHz)	Burst Length (ms)		Verdict
			Result	Limit	
802.11a	SISO	5180	0.149	<=8	Pass
		5200	0.149	<=8	Pass
		5240	0.149	<=8	Pass
		5260	0.149	<=8	Pass
		5300	0.149	<=8	Pass
		5320	0.149	<=8	Pass
		5500	0.149	<=8	Pass
		5600	0.149	<=8	Pass
		5720	0.149	<=8	Pass
		5180	0.177	<=8	Pass
		5200	0.177	<=8	Pass
		5240	0.177	<=8	Pass
		5260	0.177	<=8	Pass
		5300	0.177	<=8	Pass
		5320	0.179	<=8	Pass
		5500	0.177	<=8	Pass
		5600	0.177	<=8	Pass
		5720	0.177	<=8	Pass
		5190	0.181	<=8	Pass
		5230	0.181	<=8	Pass
		5270	0.181	<=8	Pass
		5310	0.181	<=8	Pass
		5510	0.181	<=8	Pass
		5590	0.181	<=8	Pass
		5710	0.181	<=8	Pass
		5180	0.145	<=8	Pass
		5200	0.145	<=8	Pass
		5240	0.145	<=8	Pass
		5260	0.165	<=8	Pass
		5300	0.165	<=8	Pass
		5320	0.165	<=8	Pass
		5500	0.165	<=8	Pass
		5600	0.165	<=8	Pass
		5720	0.165	<=8	Pass
		5190	0.165	<=8	Pass
		5230	0.165	<=8	Pass
		5270	0.165	<=8	Pass
		5310	0.165	<=8	Pass
		5510	0.165	<=8	Pass
		5590	0.165	<=8	Pass
		5710	0.165	<=8	Pass
		5210	0.165	<=8	Pass
		5290	0.165	<=8	Pass
		5530	0.165	<=8	Pass
		5610	0.165	<=8	Pass
		5690	0.165	<=8	Pass
		5570	0.165	<=8	Pass
		5250	0.165	<=8	Pass

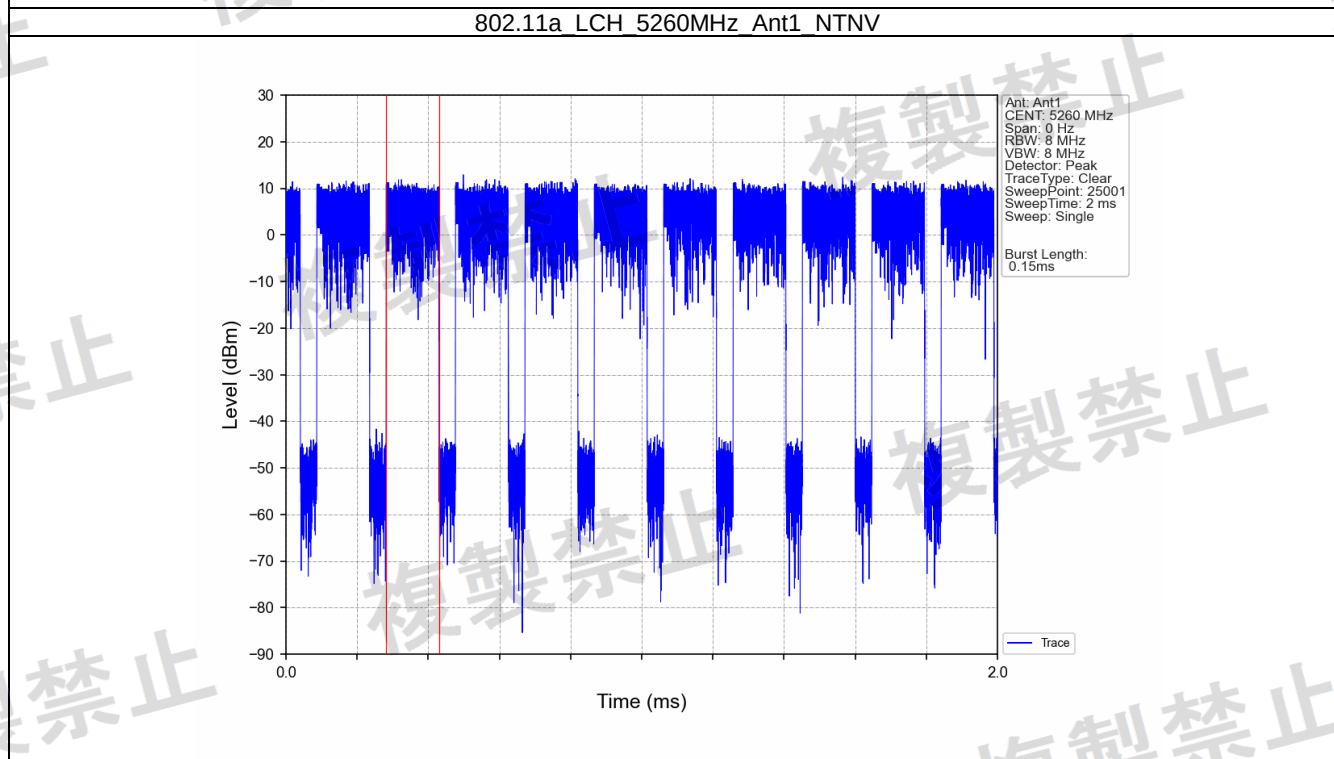
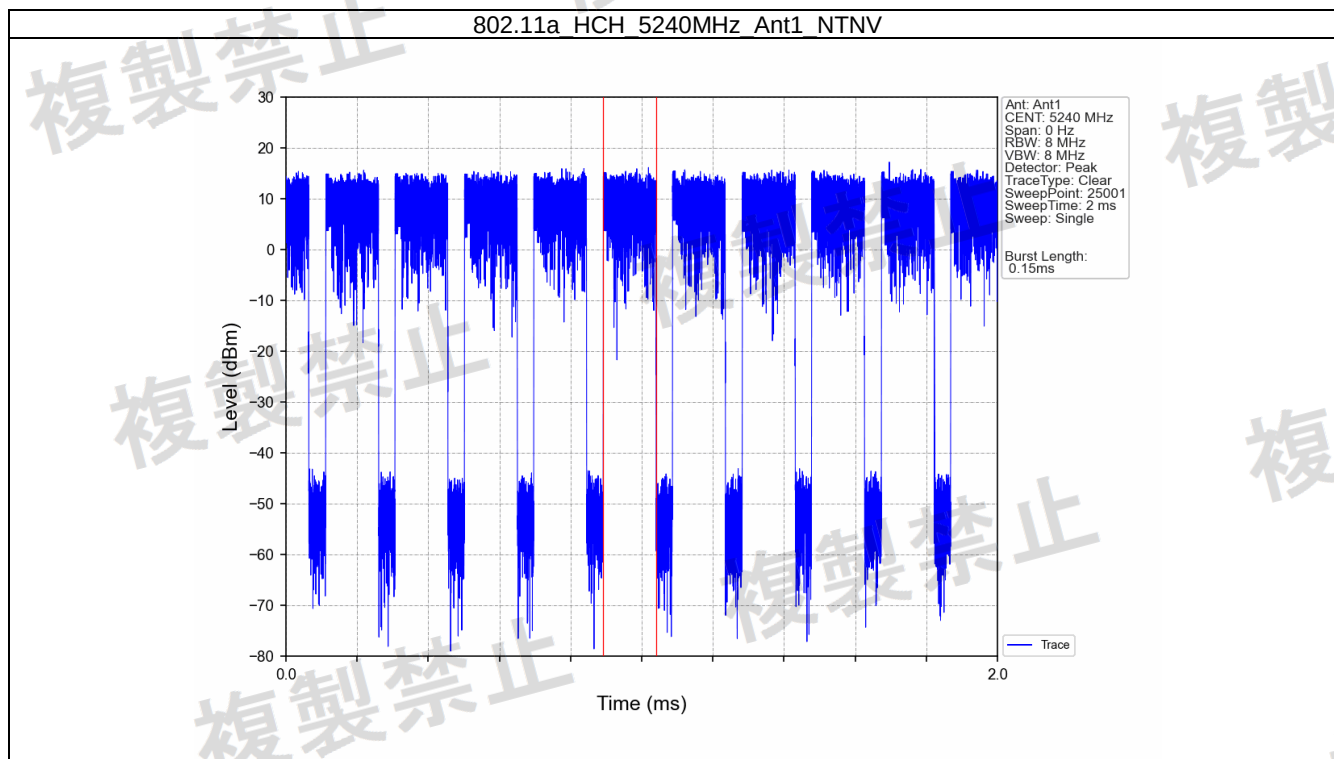
7.1.2 Ant2_NTNV

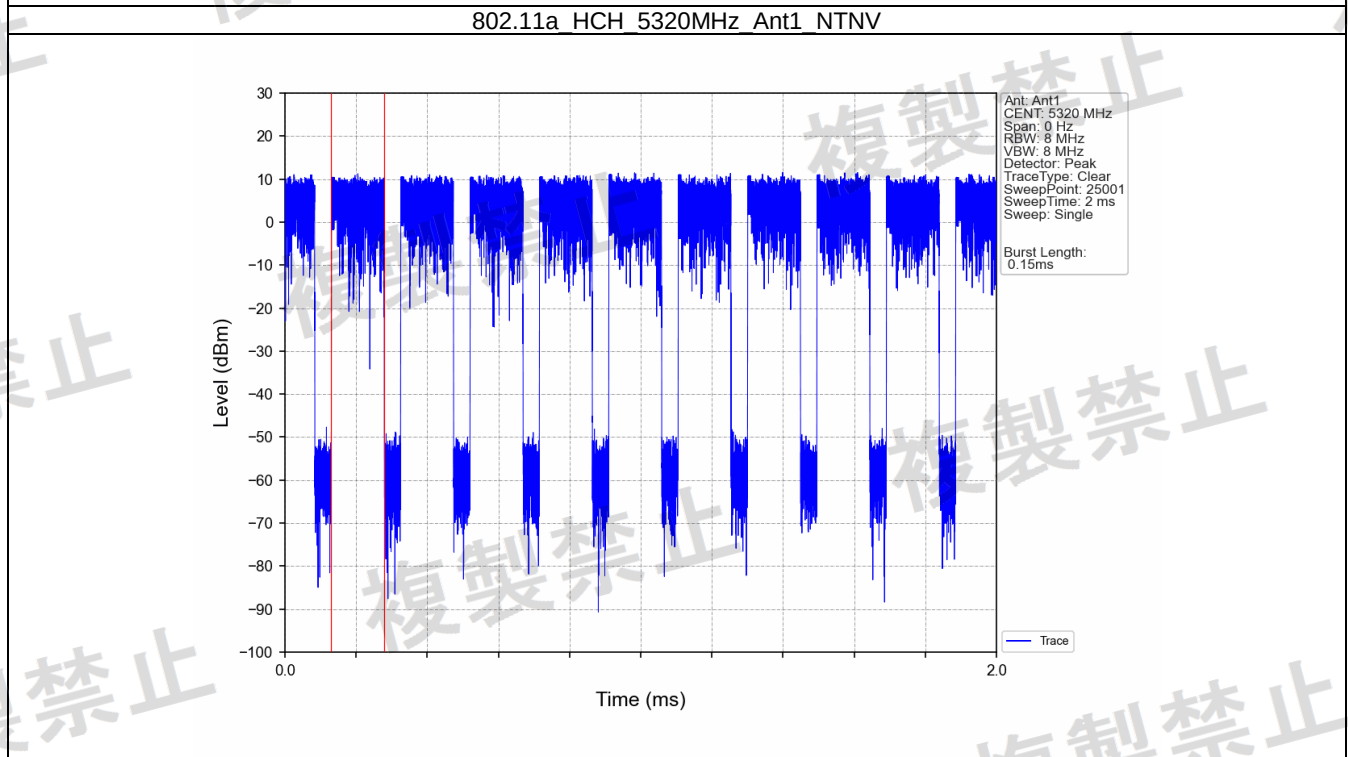
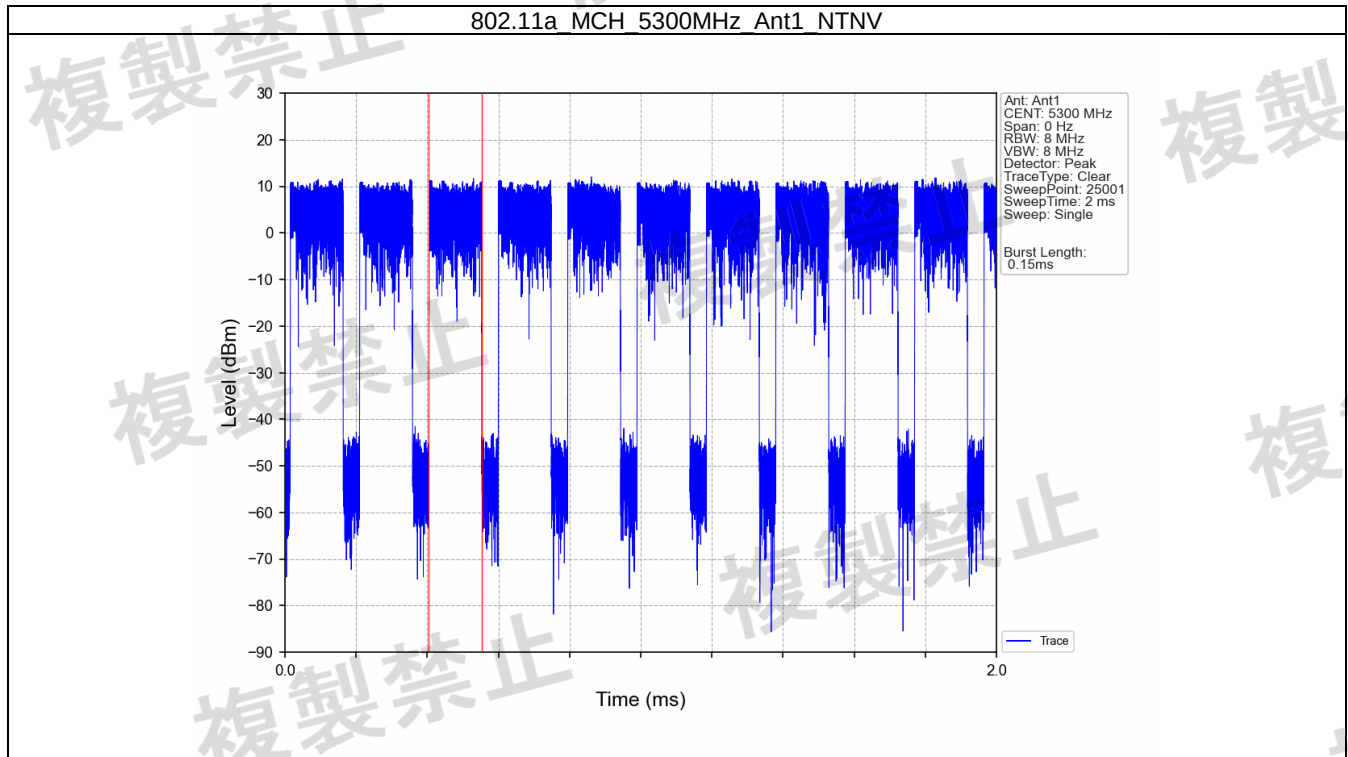
Ant2_NTNV					
Mode	TX Type	Frequency (MHz)	Burst Length (ms)		Verdict
			Result	Limit	
802.11a	SISO	5180	0.149	<=8	Pass
		5200	0.149	<=8	Pass
		5240	0.149	<=8	Pass
		5260	0.149	<=8	Pass
		5300	0.149	<=8	Pass
		5320	0.149	<=8	Pass
		5500	0.151	<=8	Pass
		5600	0.149	<=8	Pass
802.11n (HT20)	MIMO	5720	0.149	<=8	Pass
		5180	0.177	<=8	Pass
		5200	0.177	<=8	Pass
		5240	0.177	<=8	Pass
		5260	0.177	<=8	Pass
		5300	0.177	<=8	Pass
		5320	0.177	<=8	Pass
		5500	0.177	<=8	Pass
802.11n (HT40)	MIMO	5600	0.177	<=8	Pass
		5720	0.177	<=8	Pass
		5190	0.181	<=8	Pass
		5230	0.181	<=8	Pass
		5270	0.181	<=8	Pass
		5310	0.181	<=8	Pass
		5510	0.181	<=8	Pass
		5590	0.181	<=8	Pass
802.11ac (VHT20)	MIMO	5710	0.181	<=8	Pass
		5180	0.145	<=8	Pass
		5200	0.145	<=8	Pass
		5240	0.145	<=8	Pass
		5260	0.165	<=8	Pass
		5300	0.165	<=8	Pass
		5320	0.165	<=8	Pass
		5500	0.165	<=8	Pass
802.11ac (VHT40)	MIMO	5600	0.165	<=8	Pass
		5720	0.165	<=8	Pass
		5190	0.165	<=8	Pass
		5230	0.165	<=8	Pass
		5270	0.165	<=8	Pass
		5310	0.165	<=8	Pass
		5510	0.165	<=8	Pass
		5590	0.167	<=8	Pass
802.11ac (VHT80)	MIMO	5710	0.165	<=8	Pass
		5210	0.165	<=8	Pass
		5290	0.165	<=8	Pass
		5530	0.165	<=8	Pass
		5610	0.165	<=8	Pass
802.11ac (VHT160)	MIMO	5690	0.165	<=8	Pass
		5570	0.165	<=8	Pass
		5250	0.165	<=8	Pass

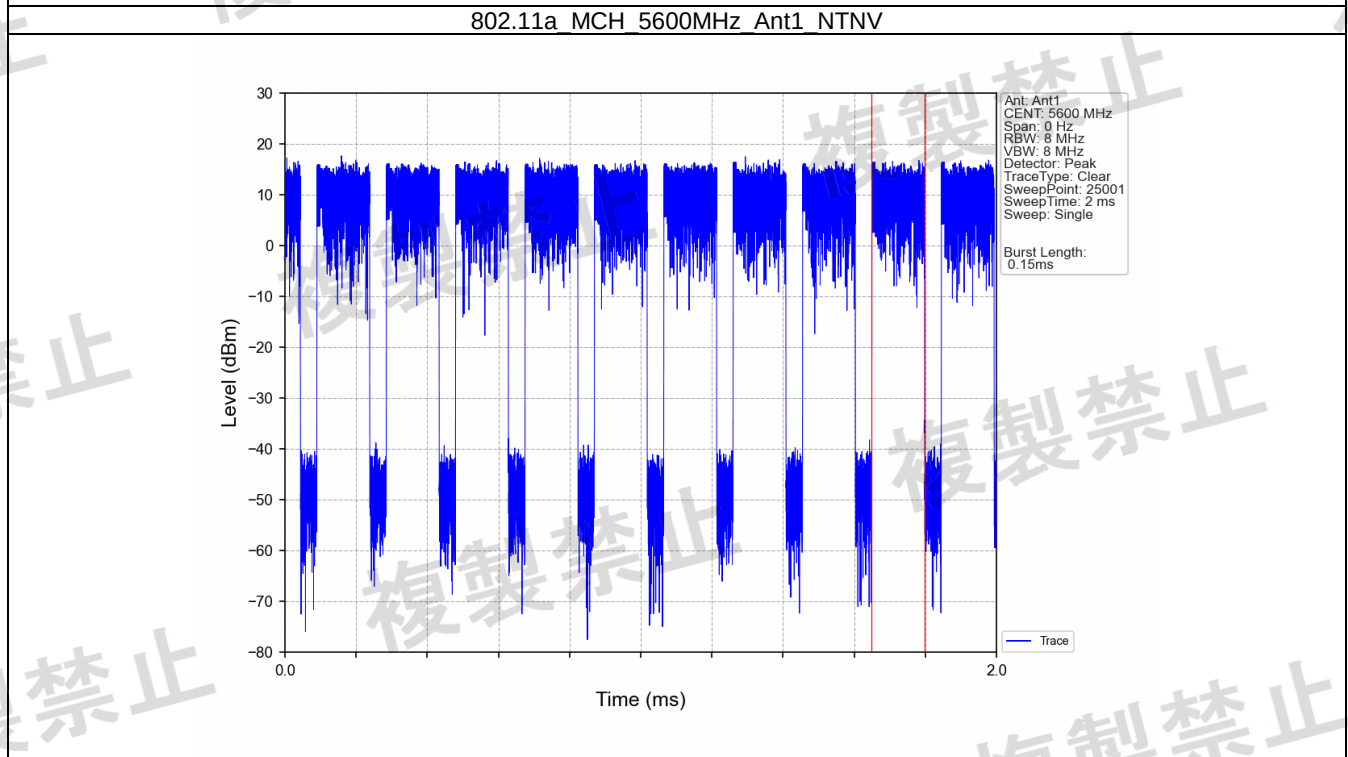
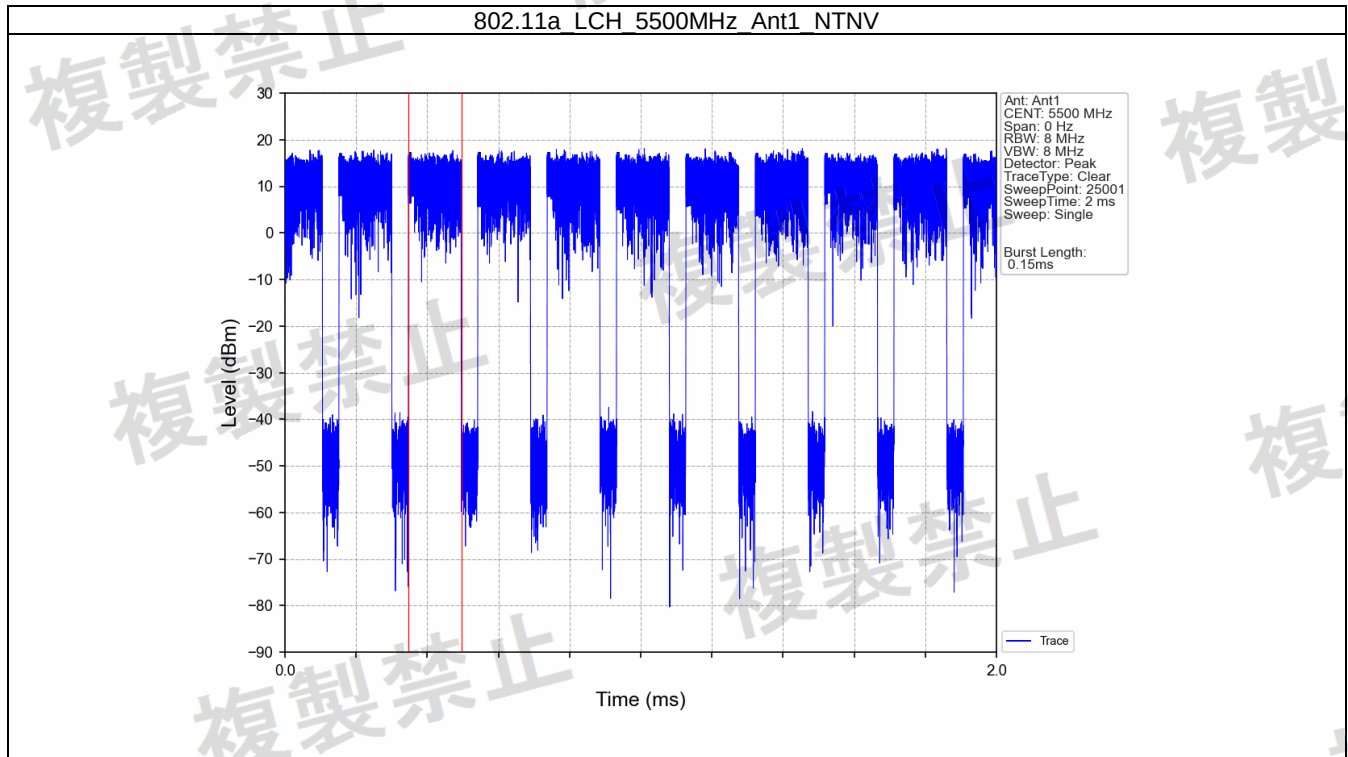
7.2 Test Graph

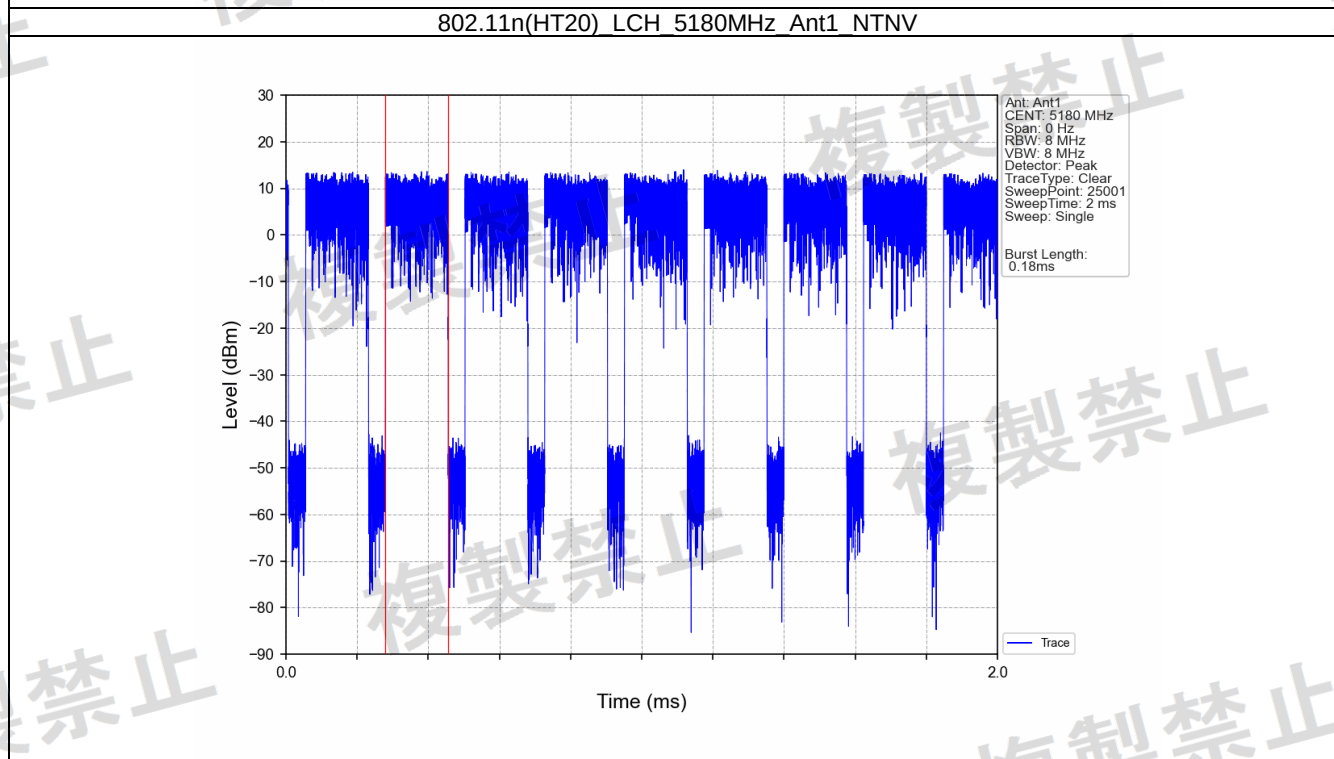
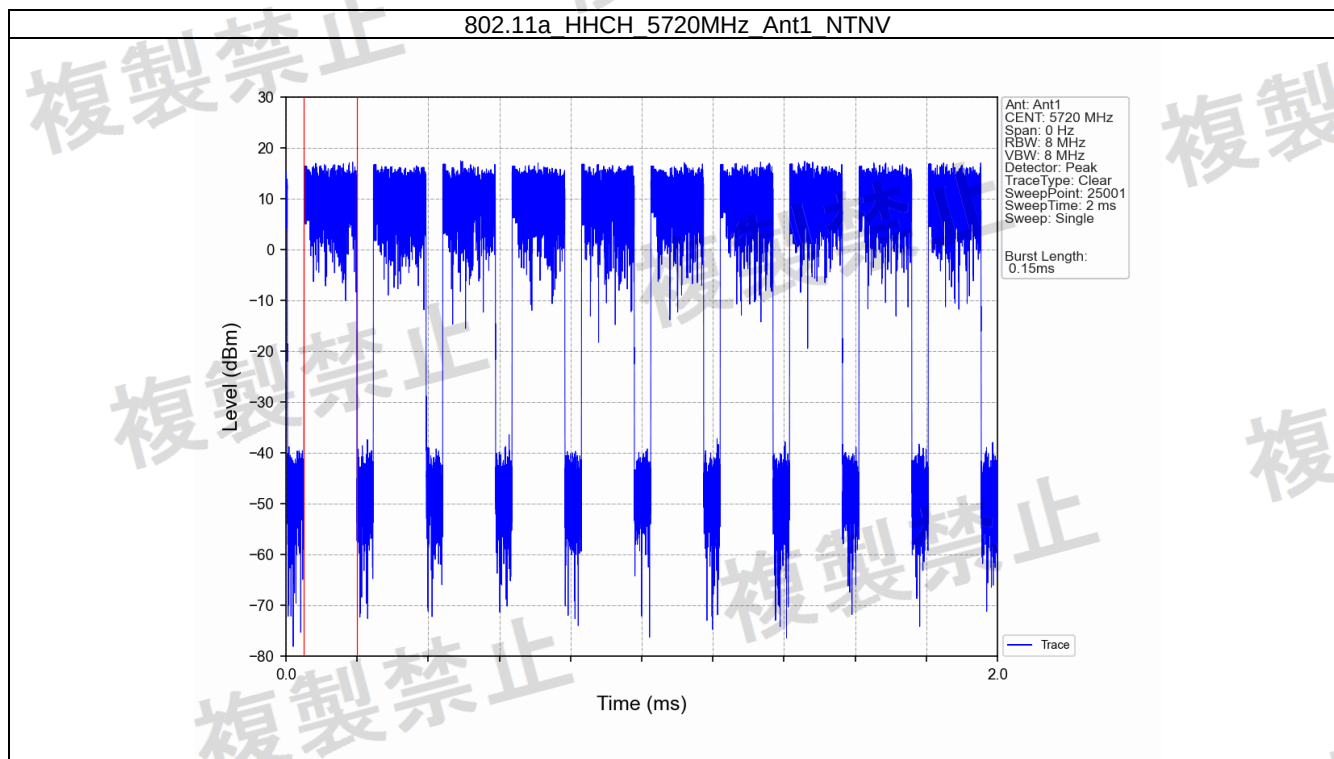
7.2.1 Ant1_NTNV

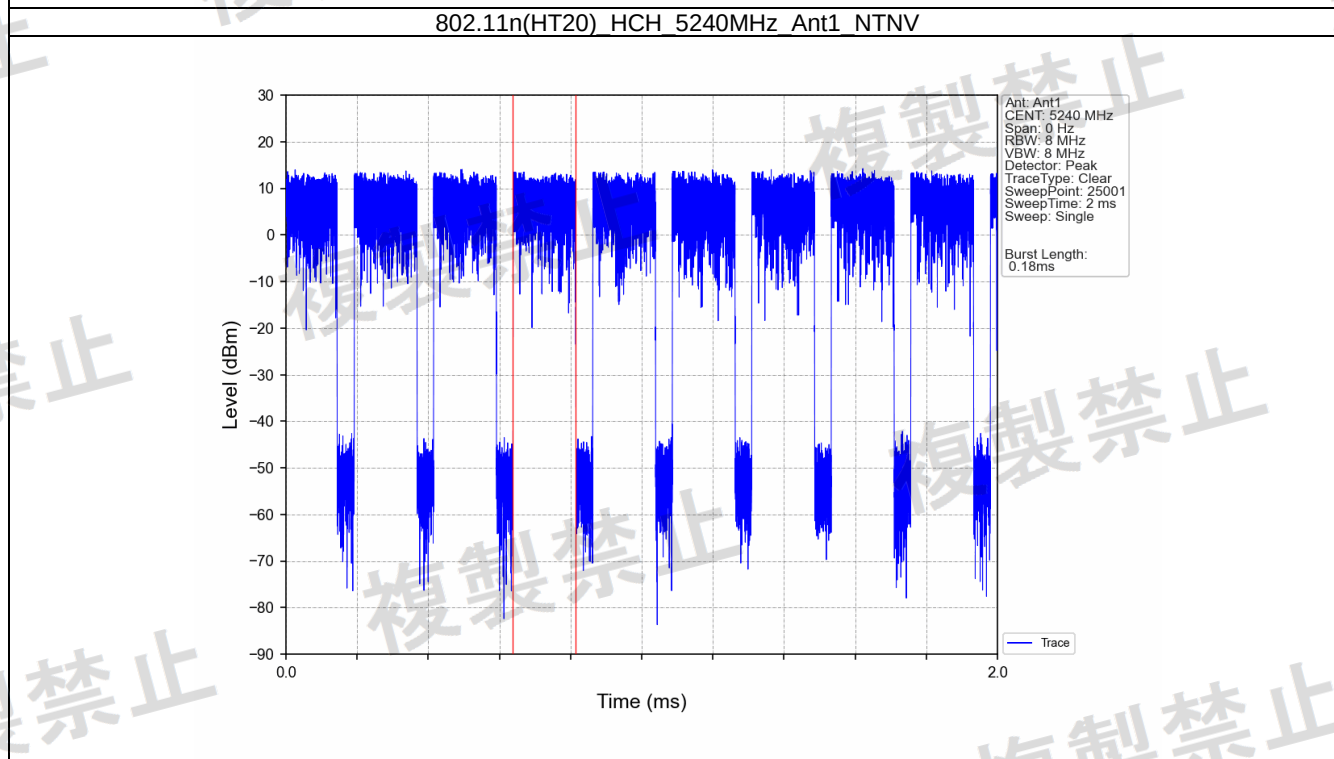
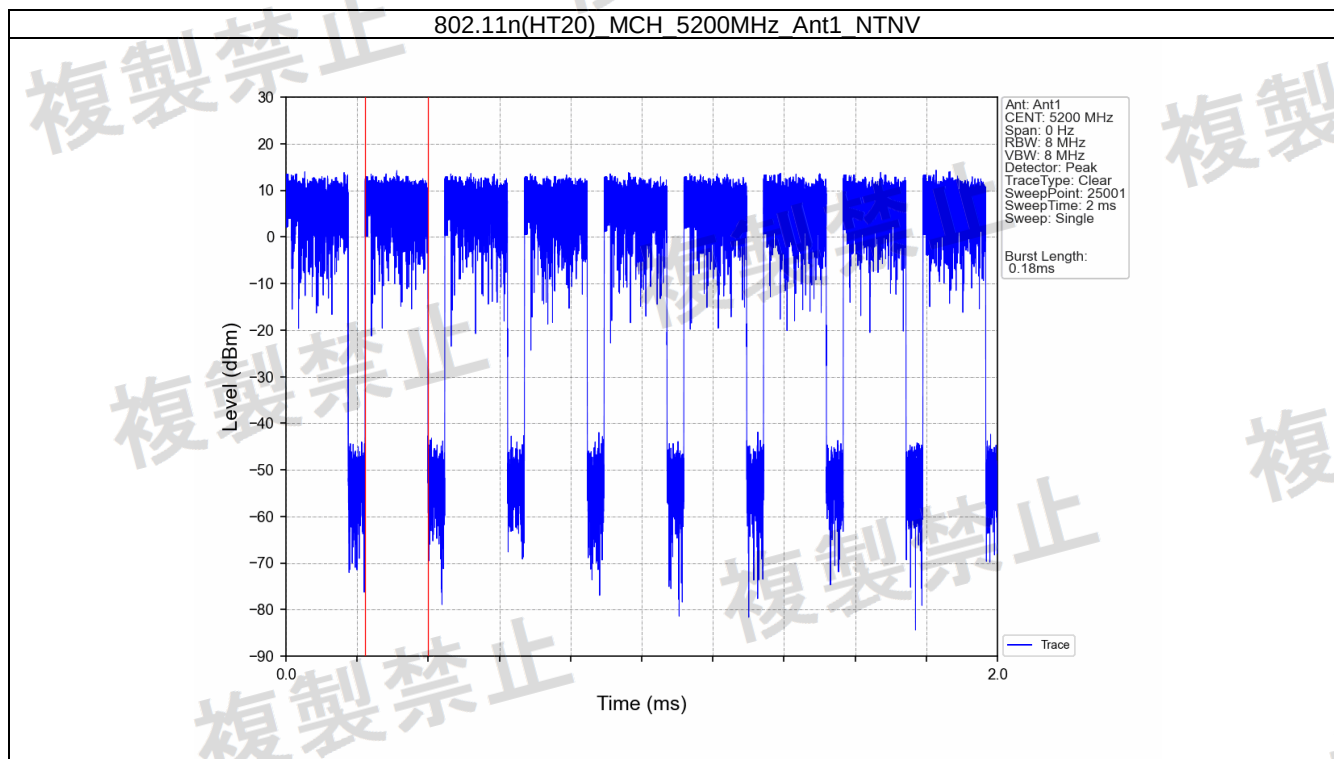


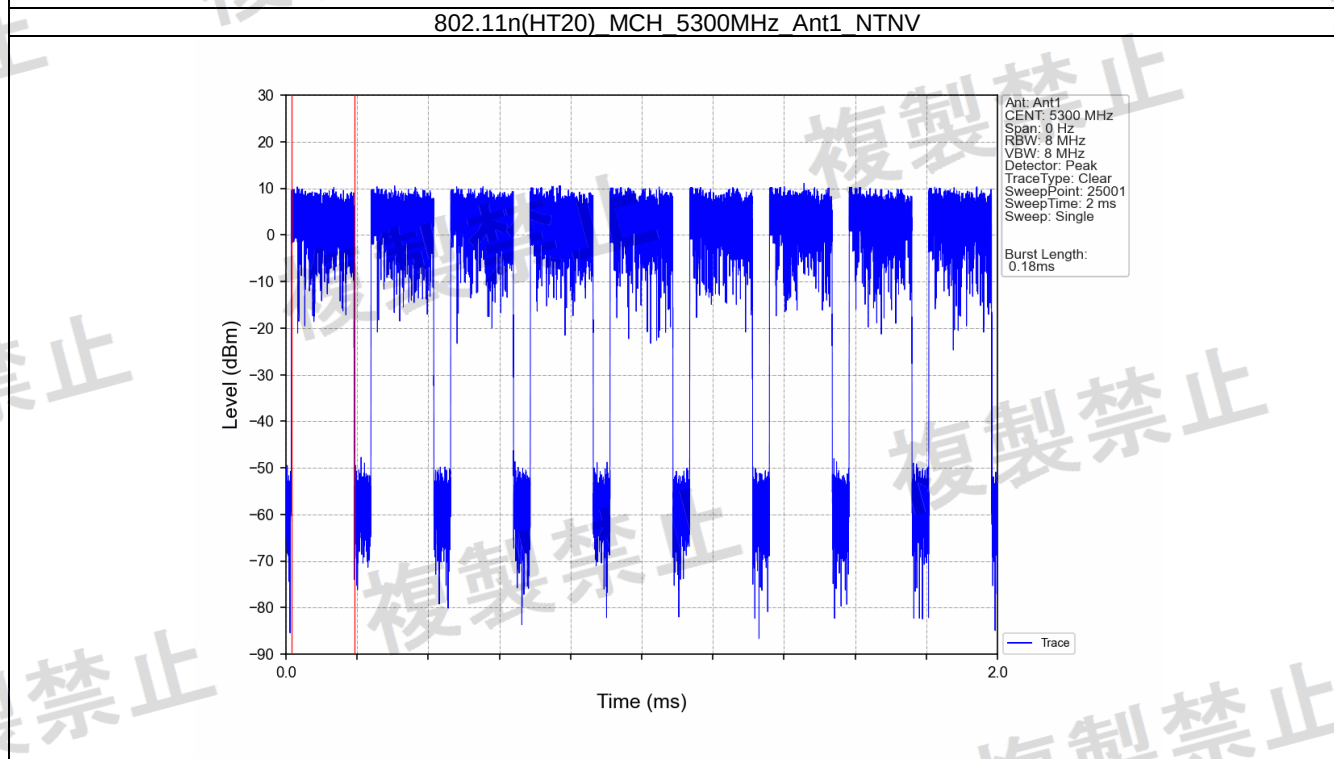
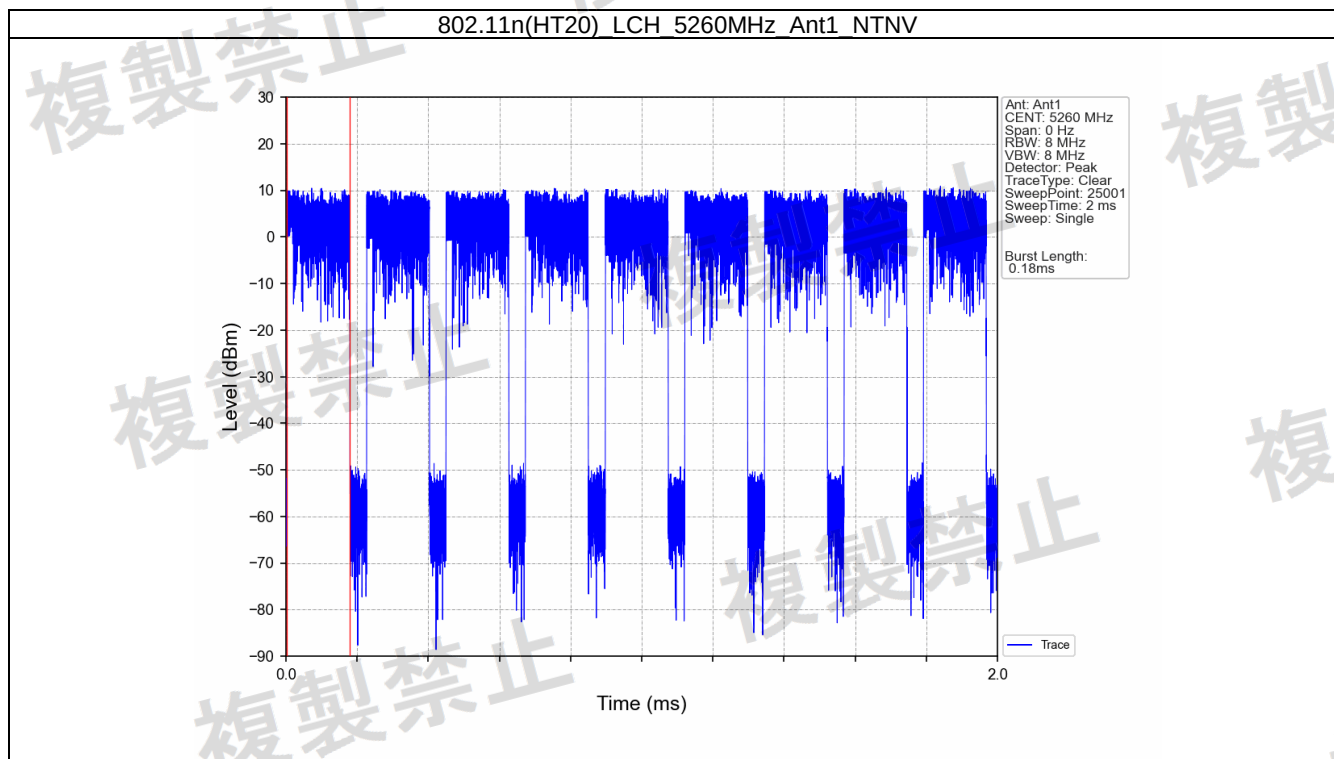


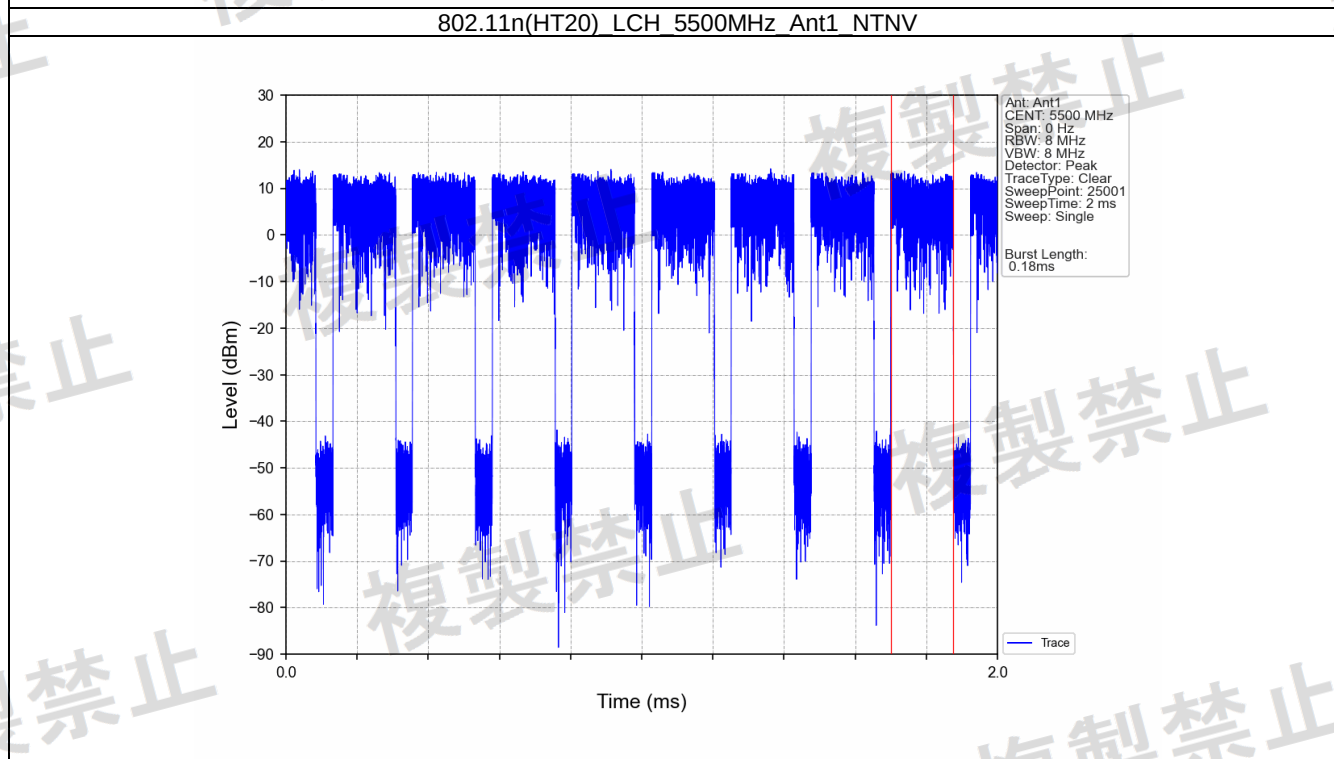
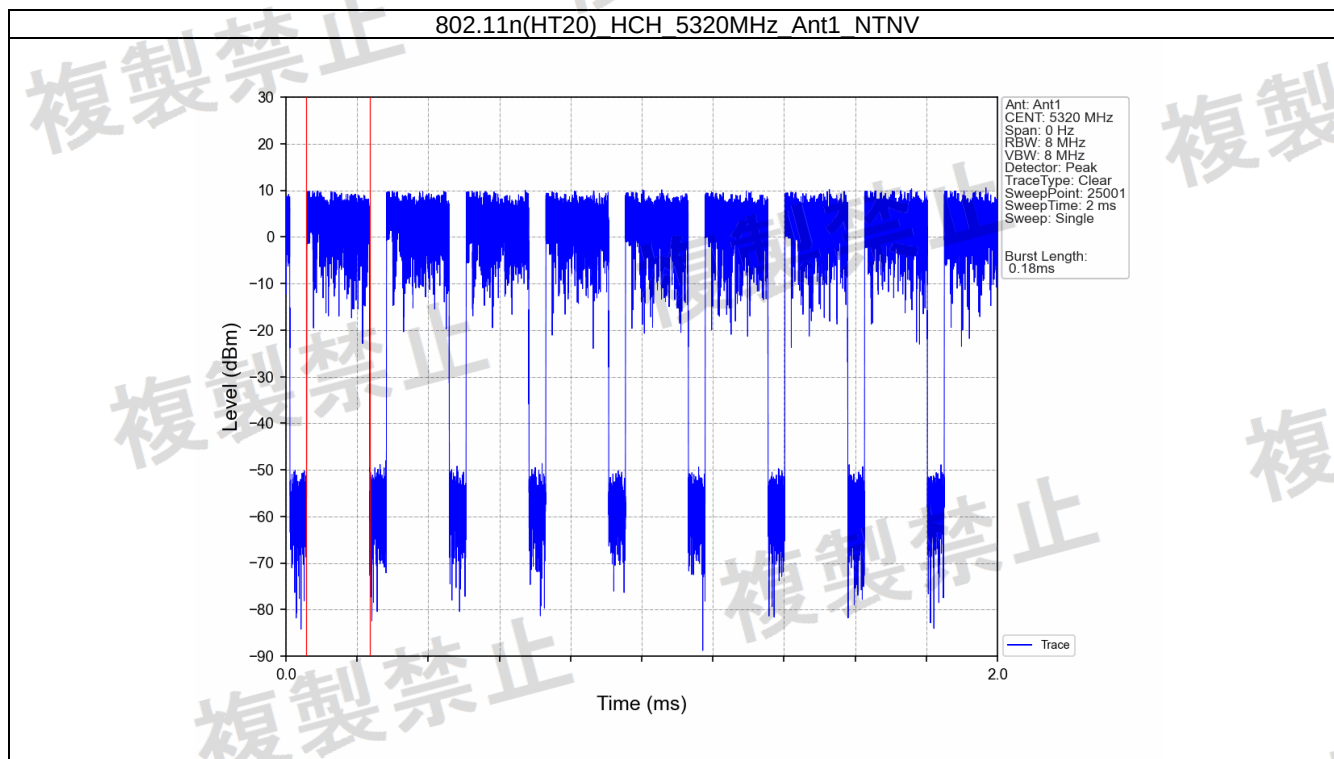


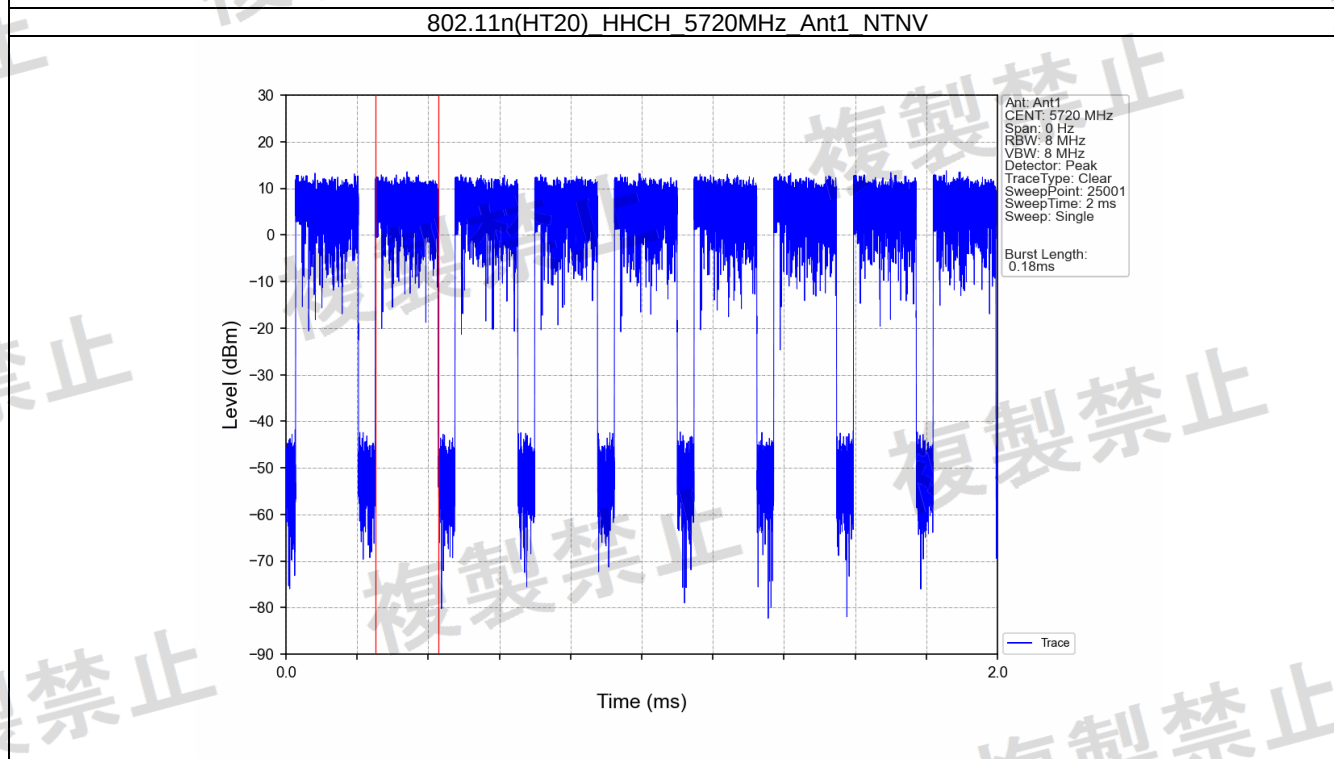
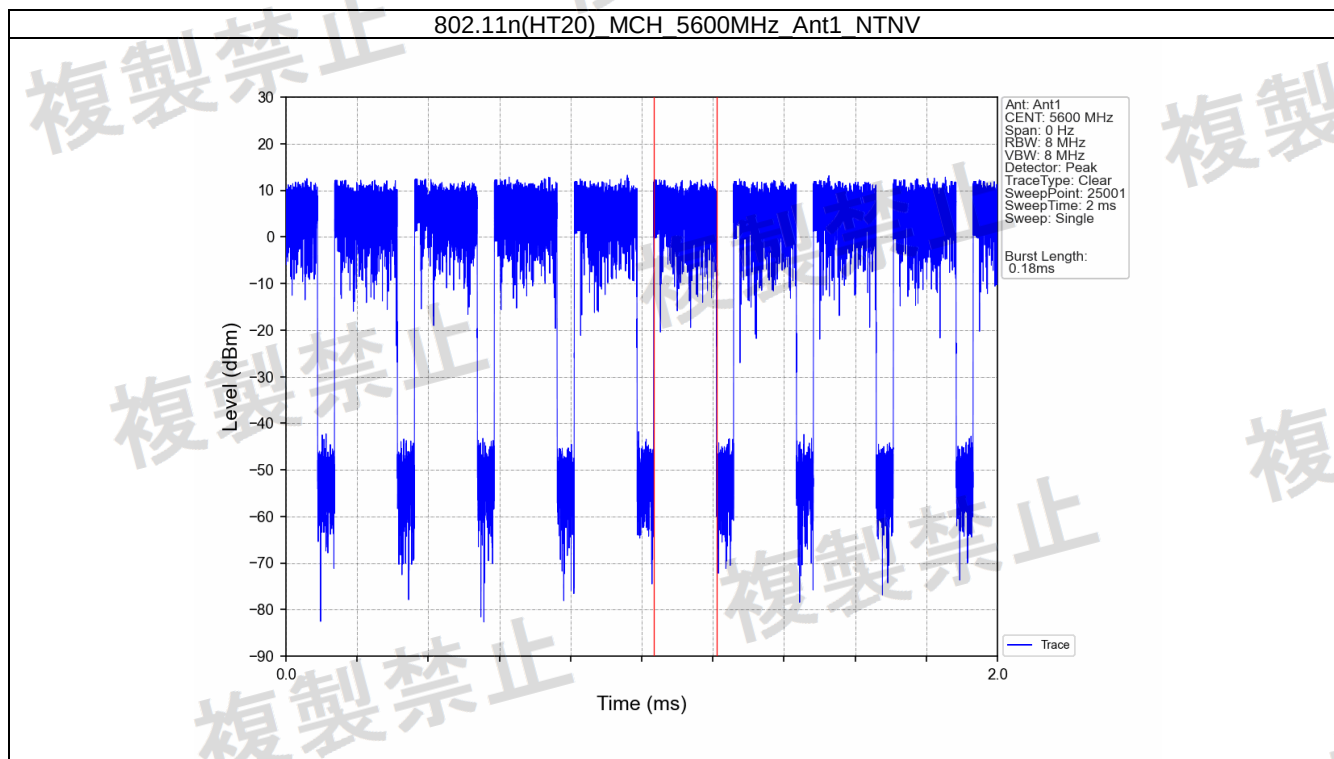


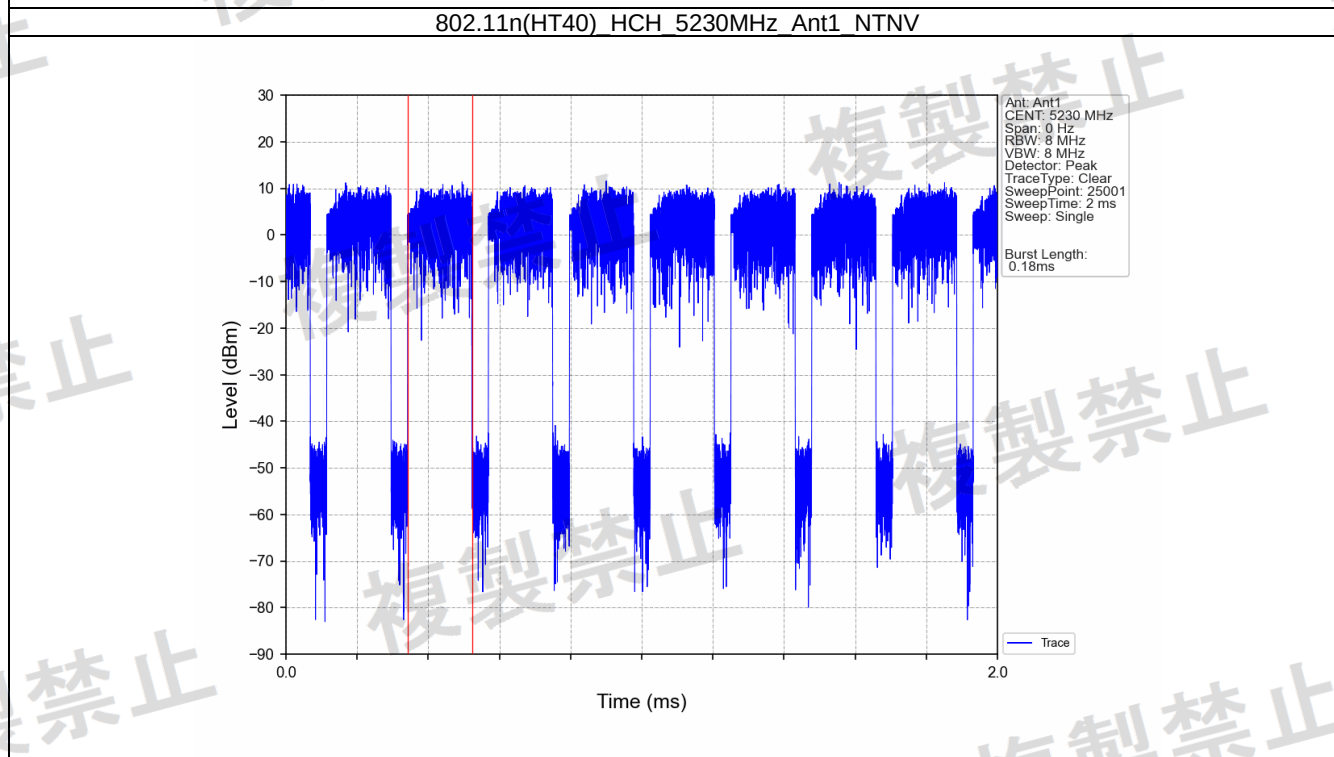
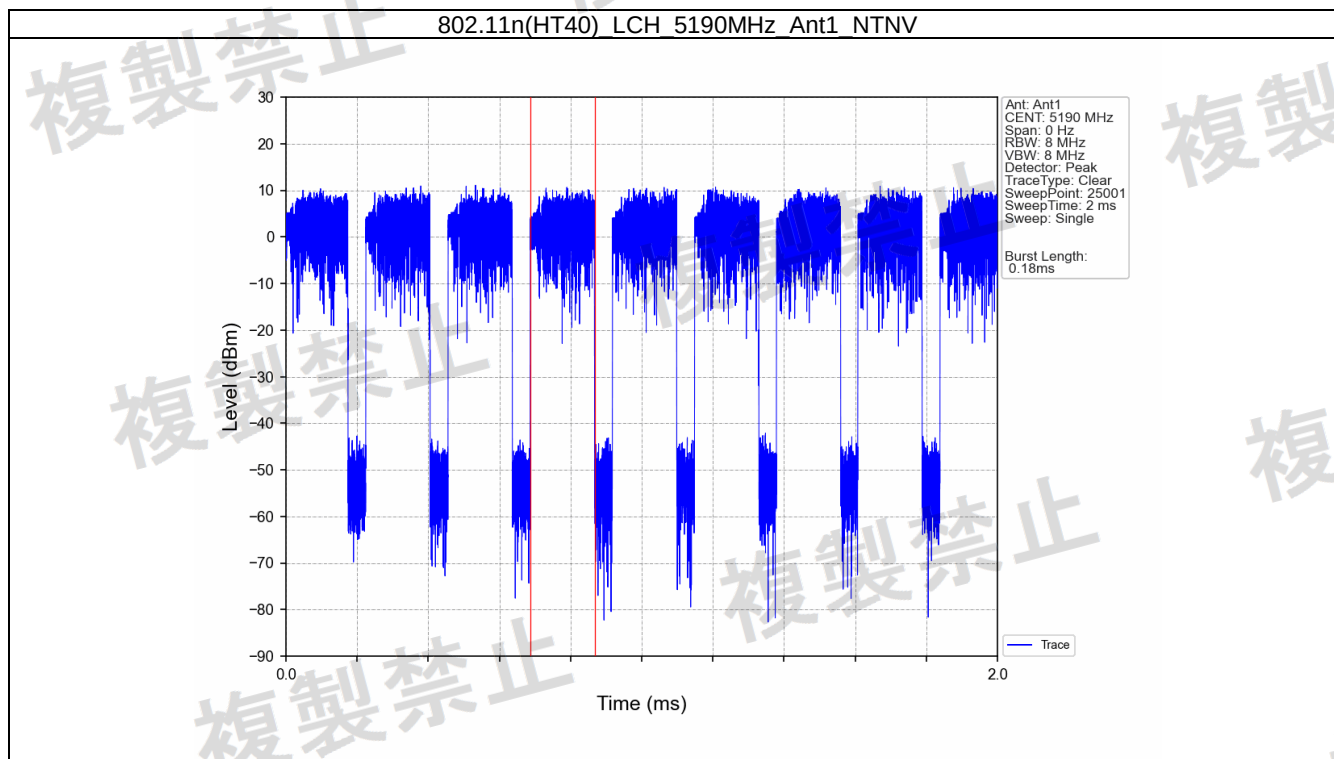


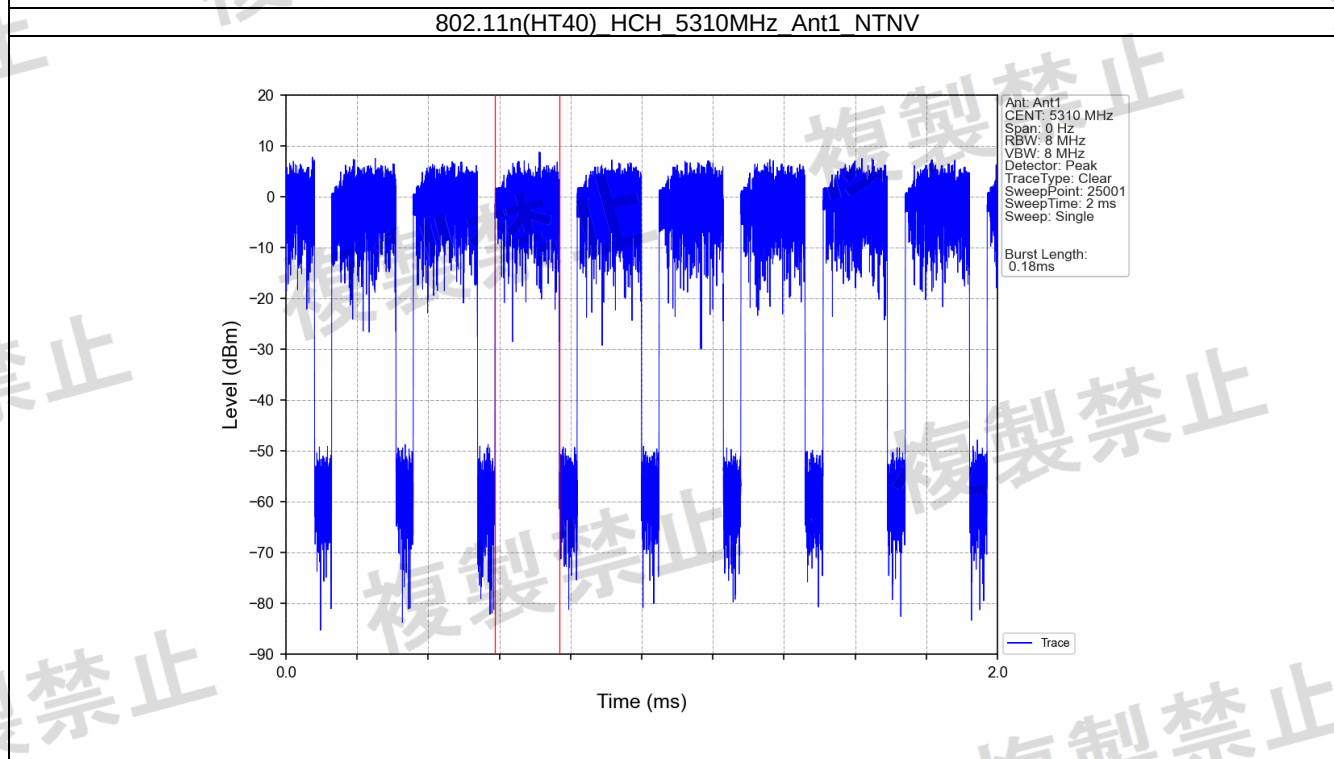
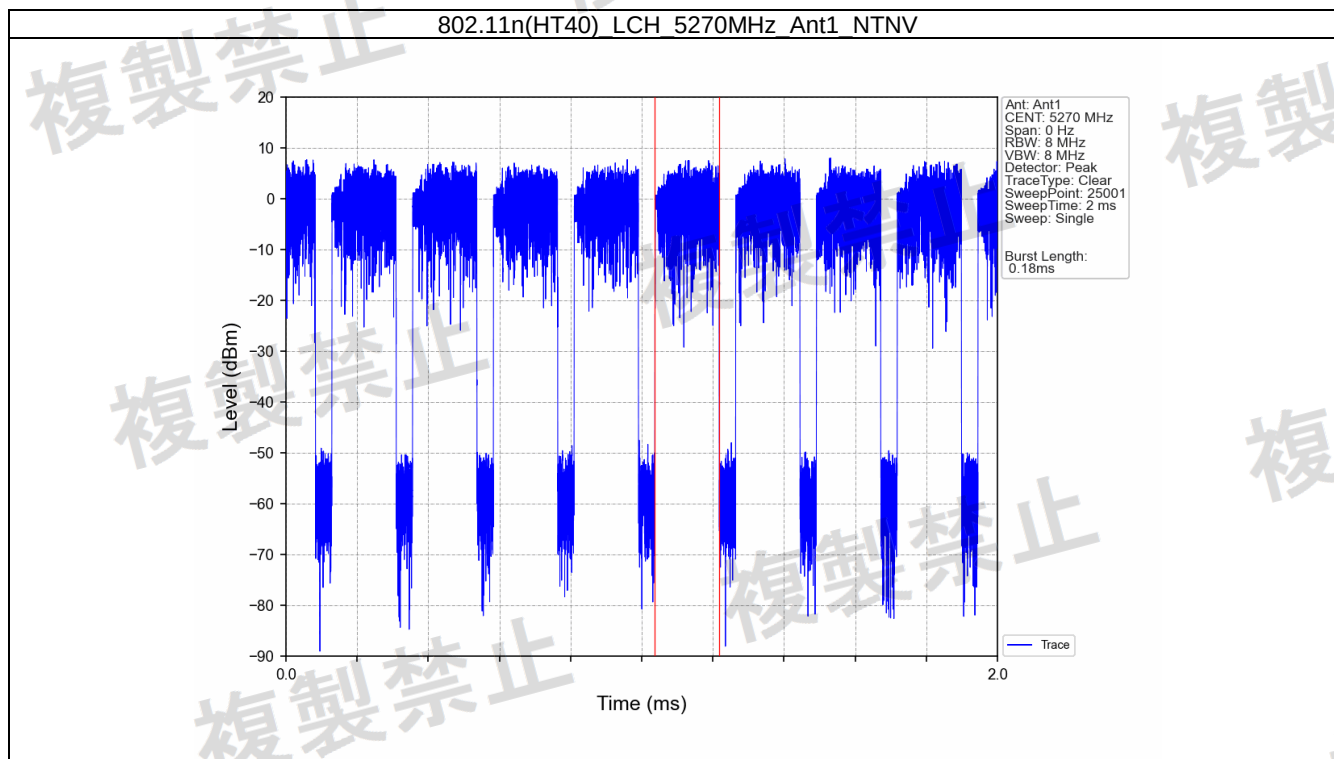


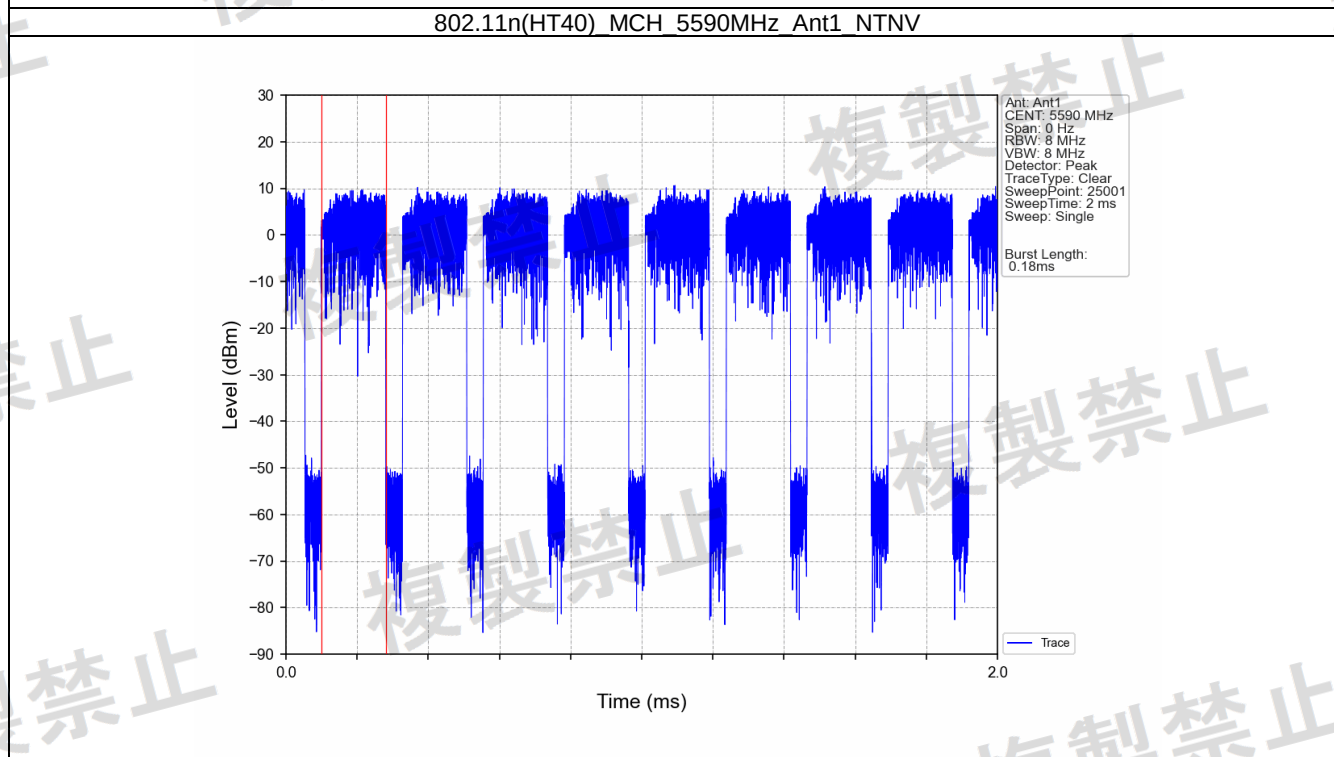
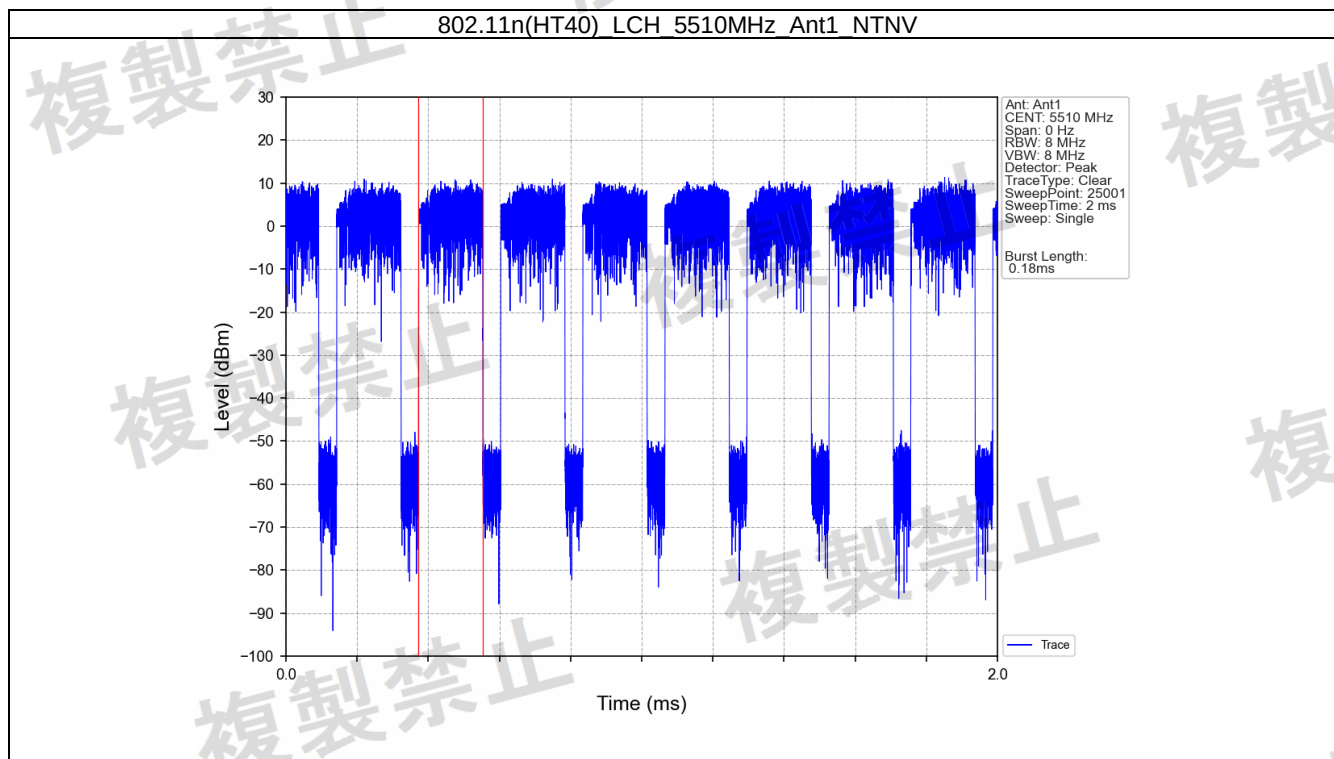


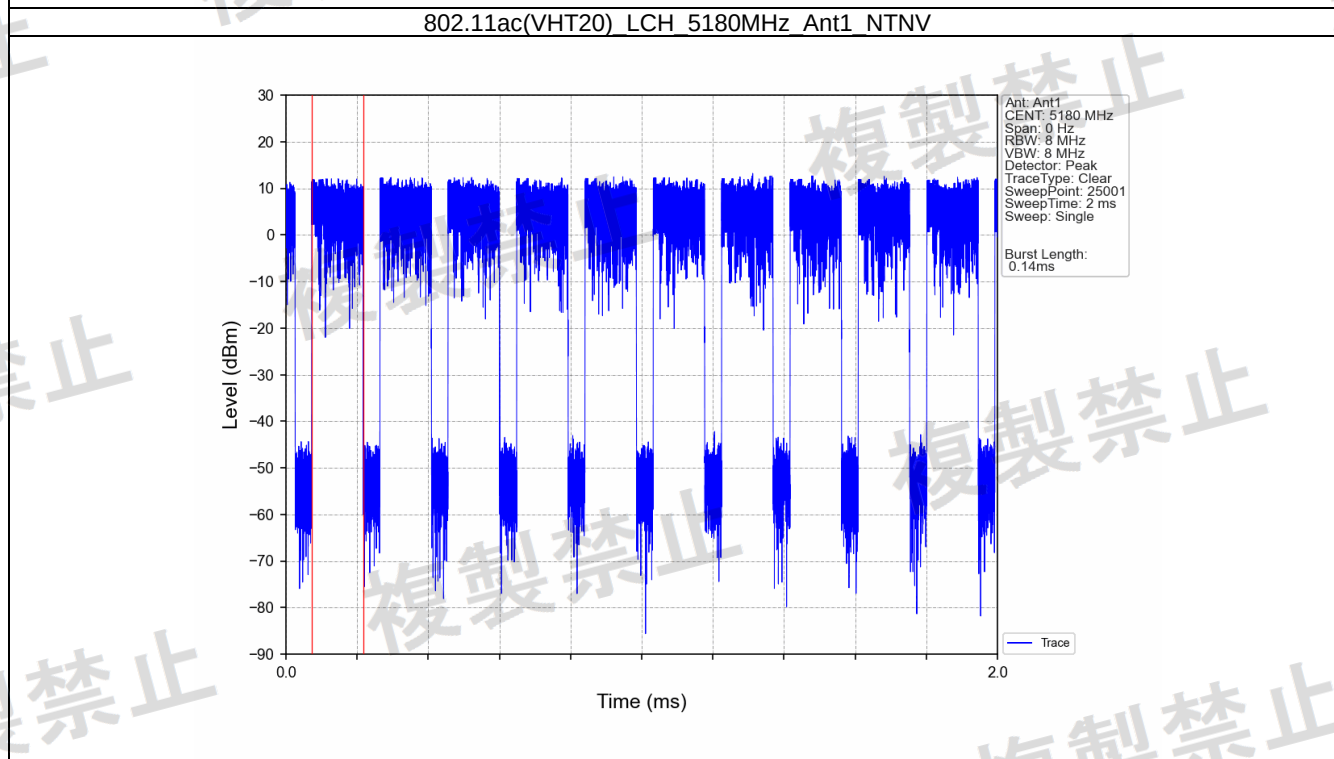
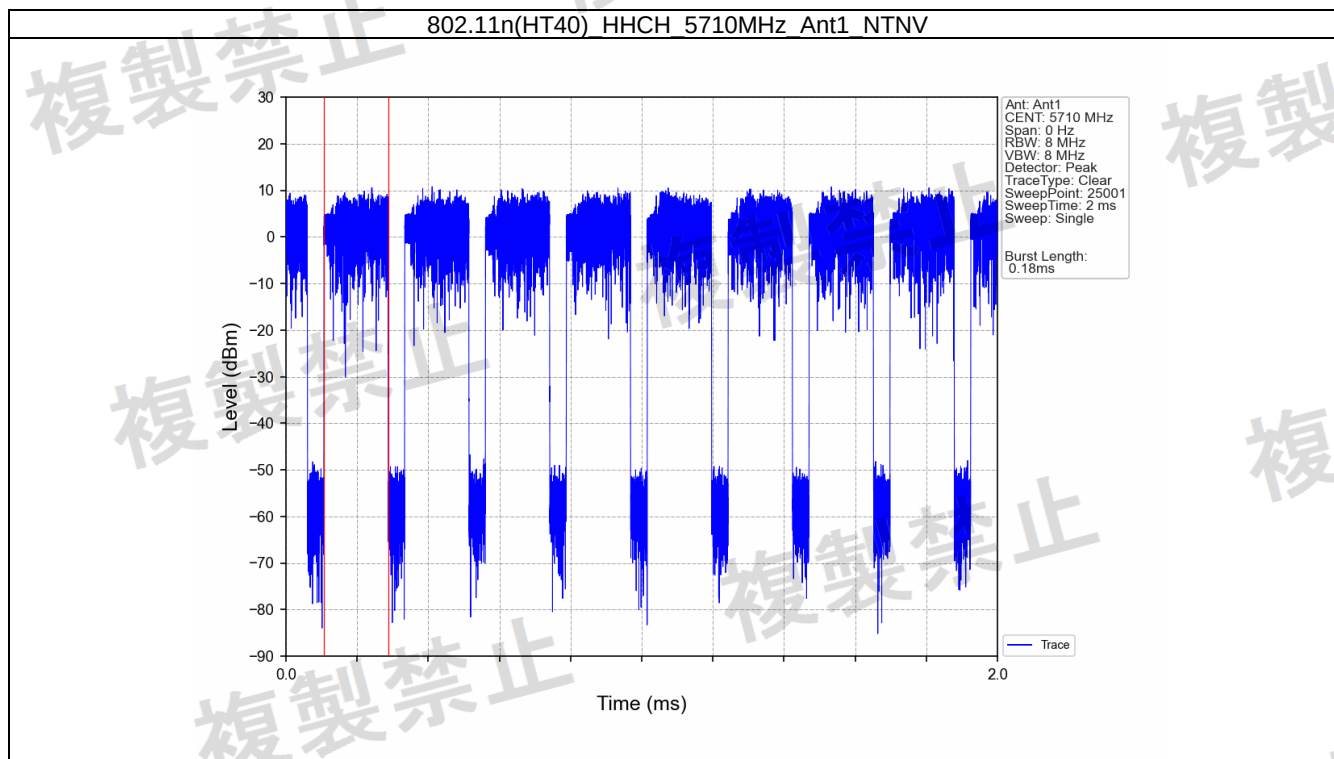


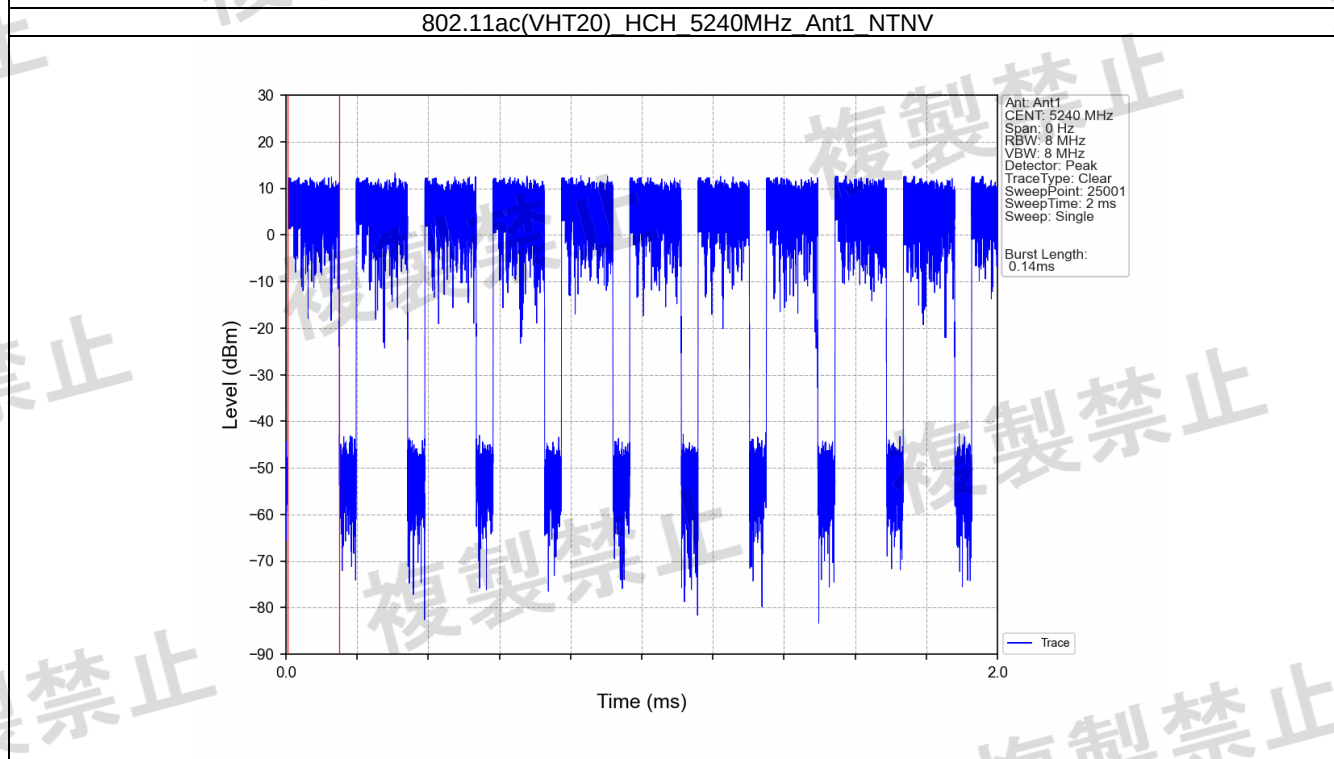
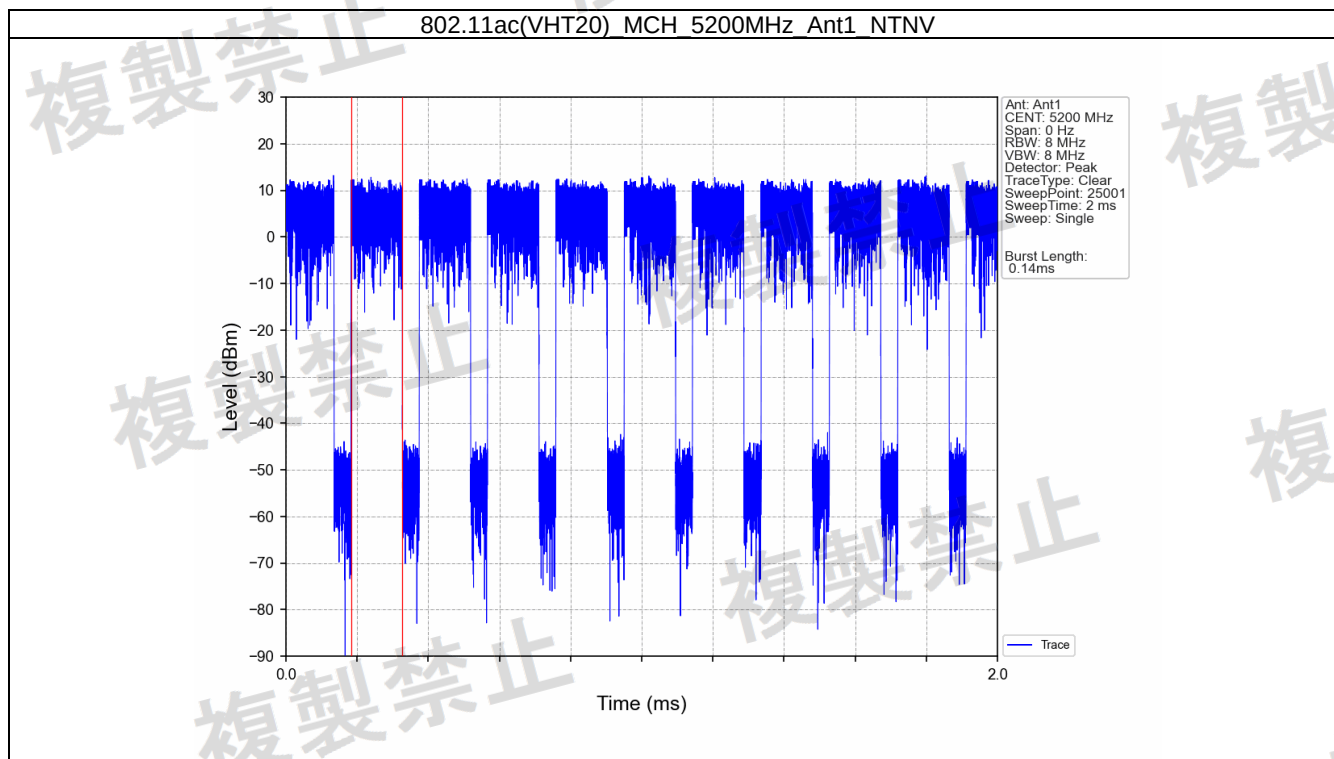


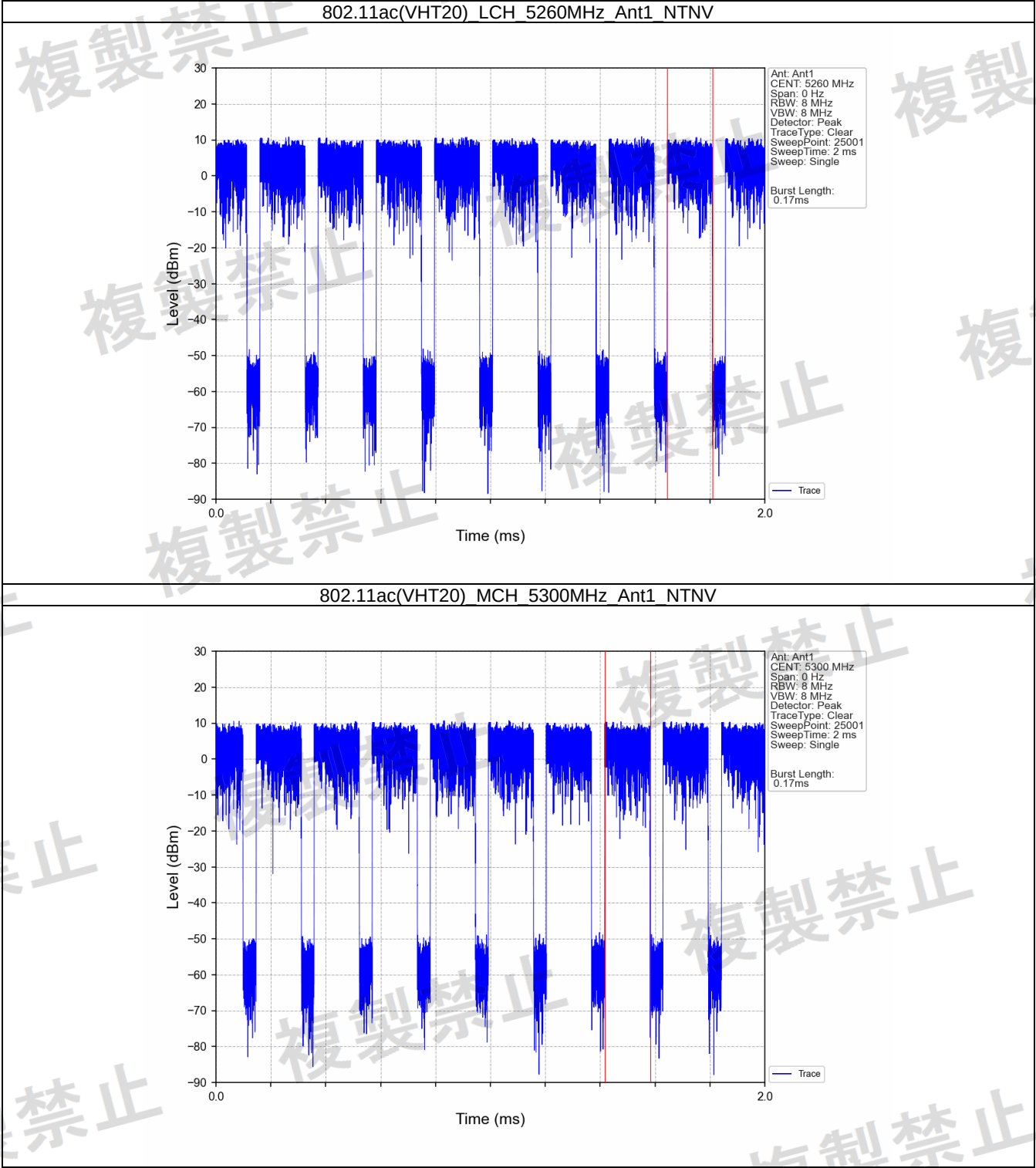


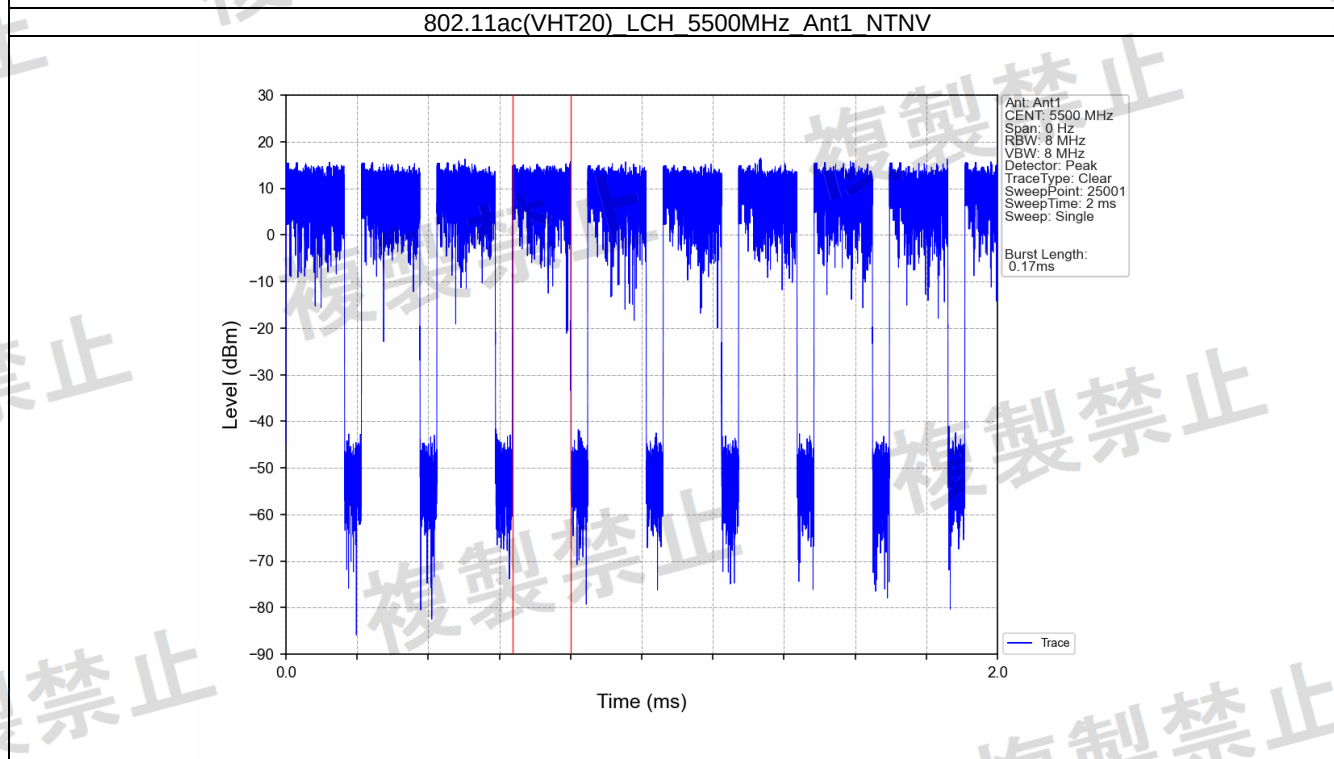
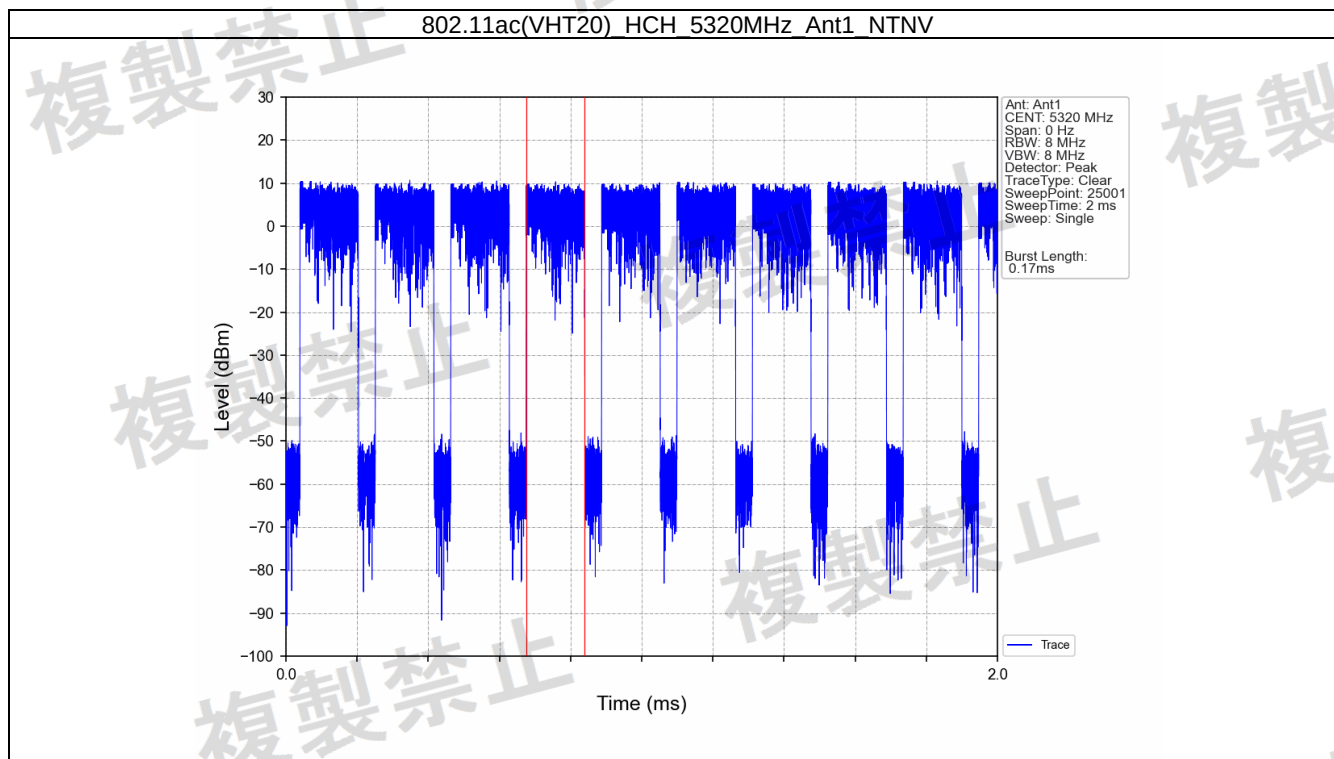


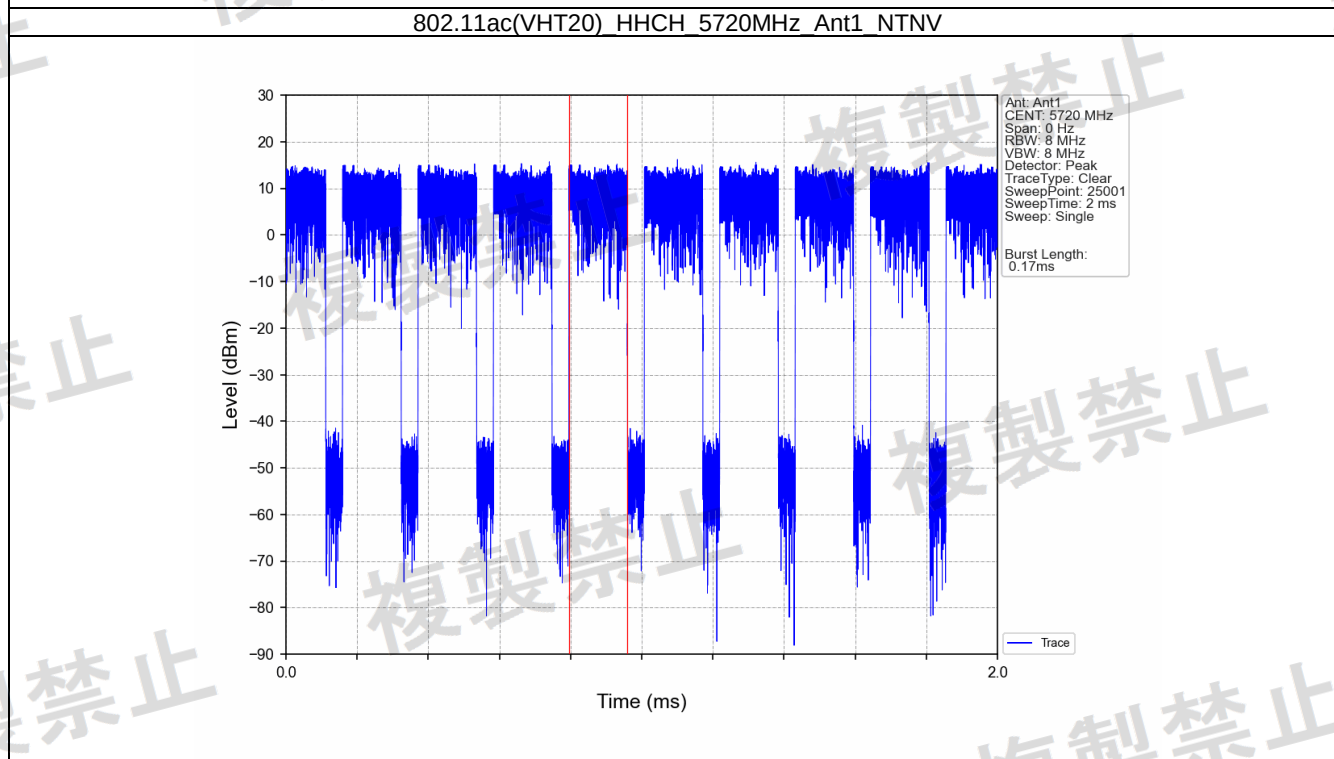
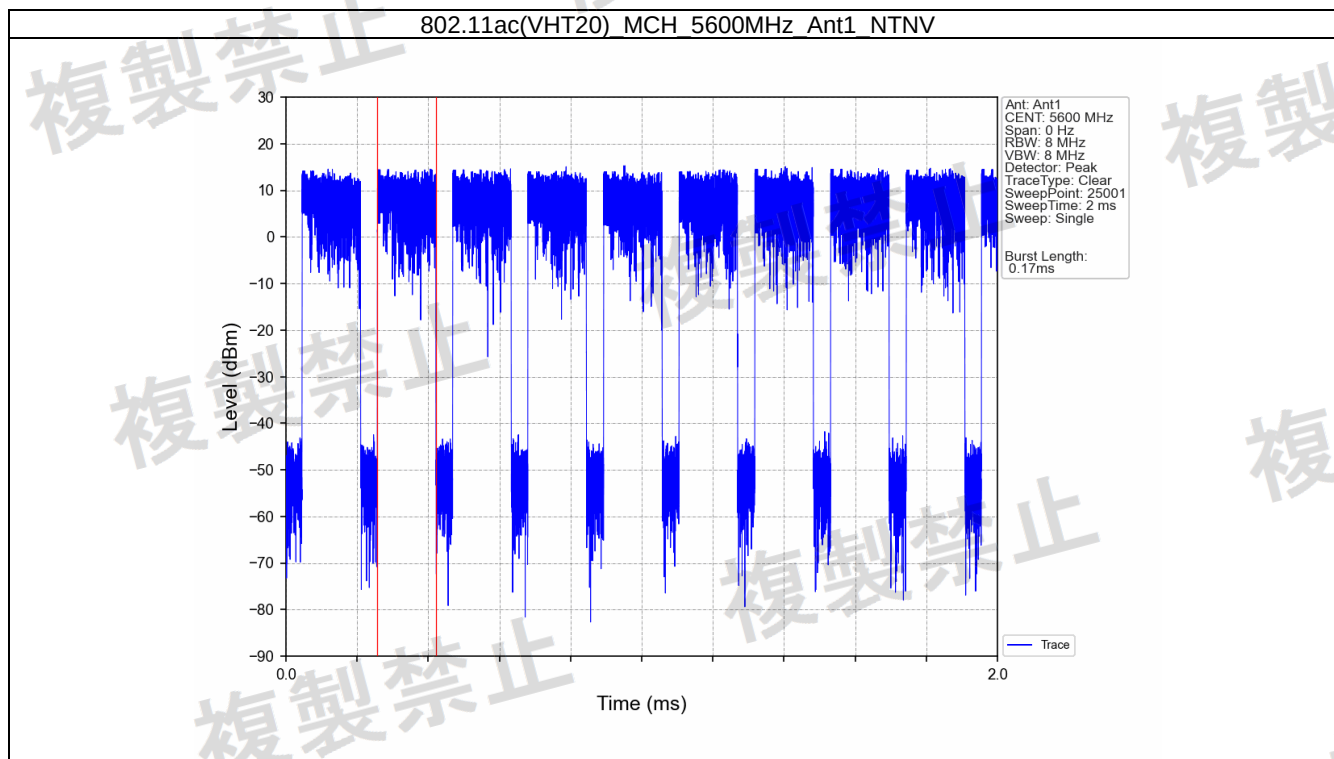


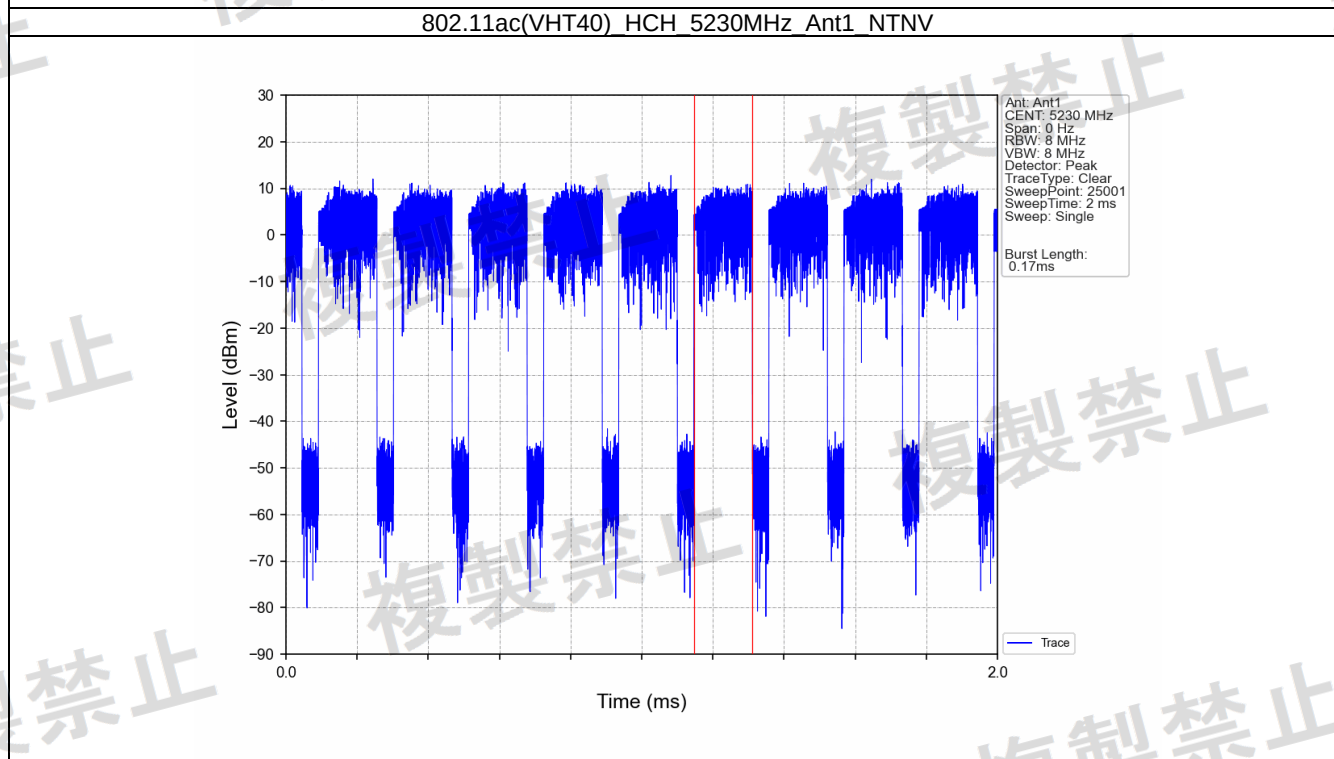
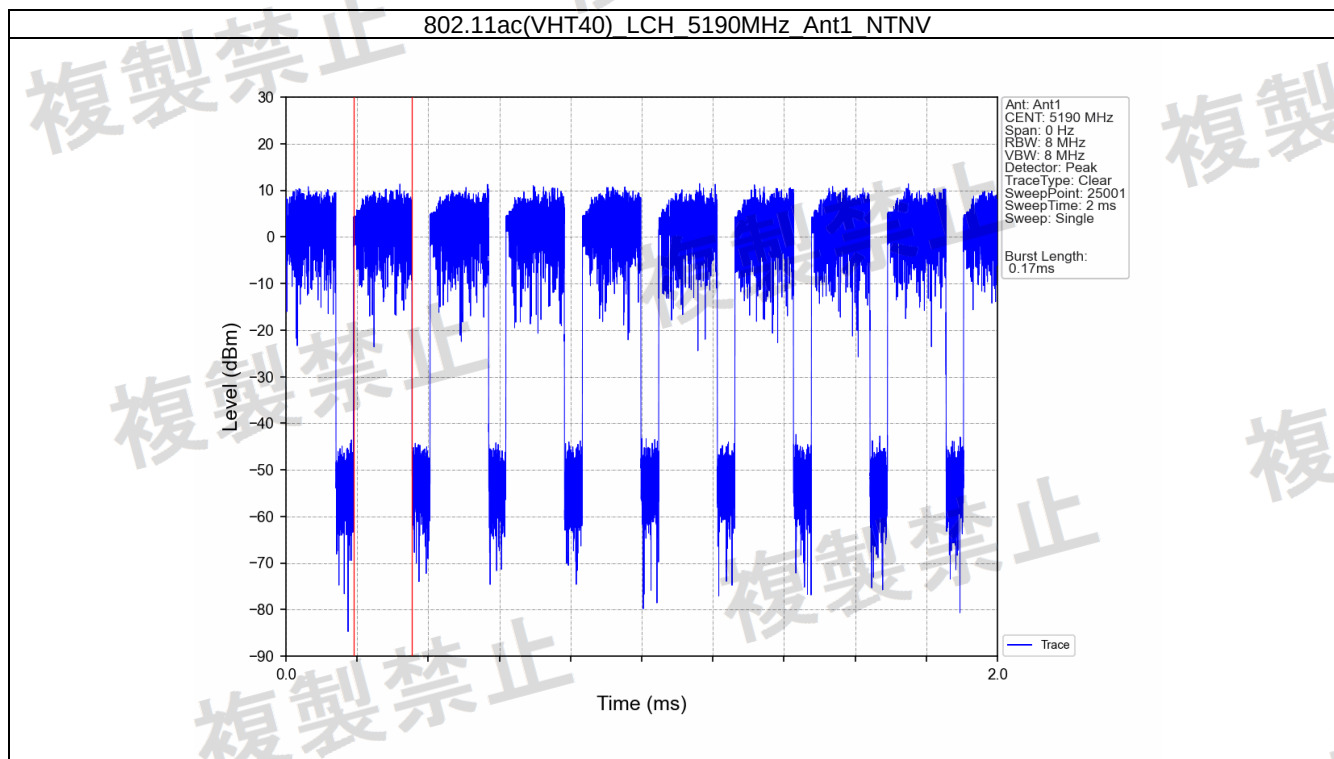


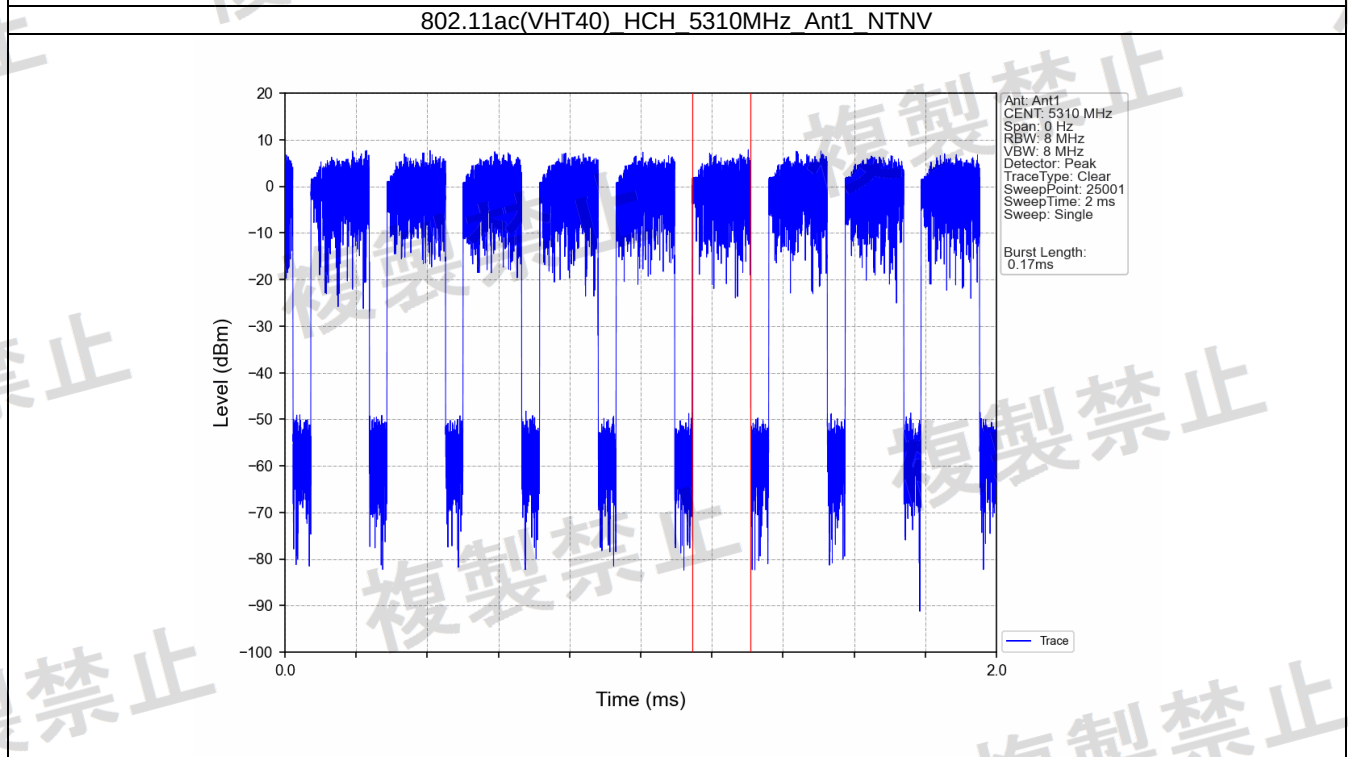
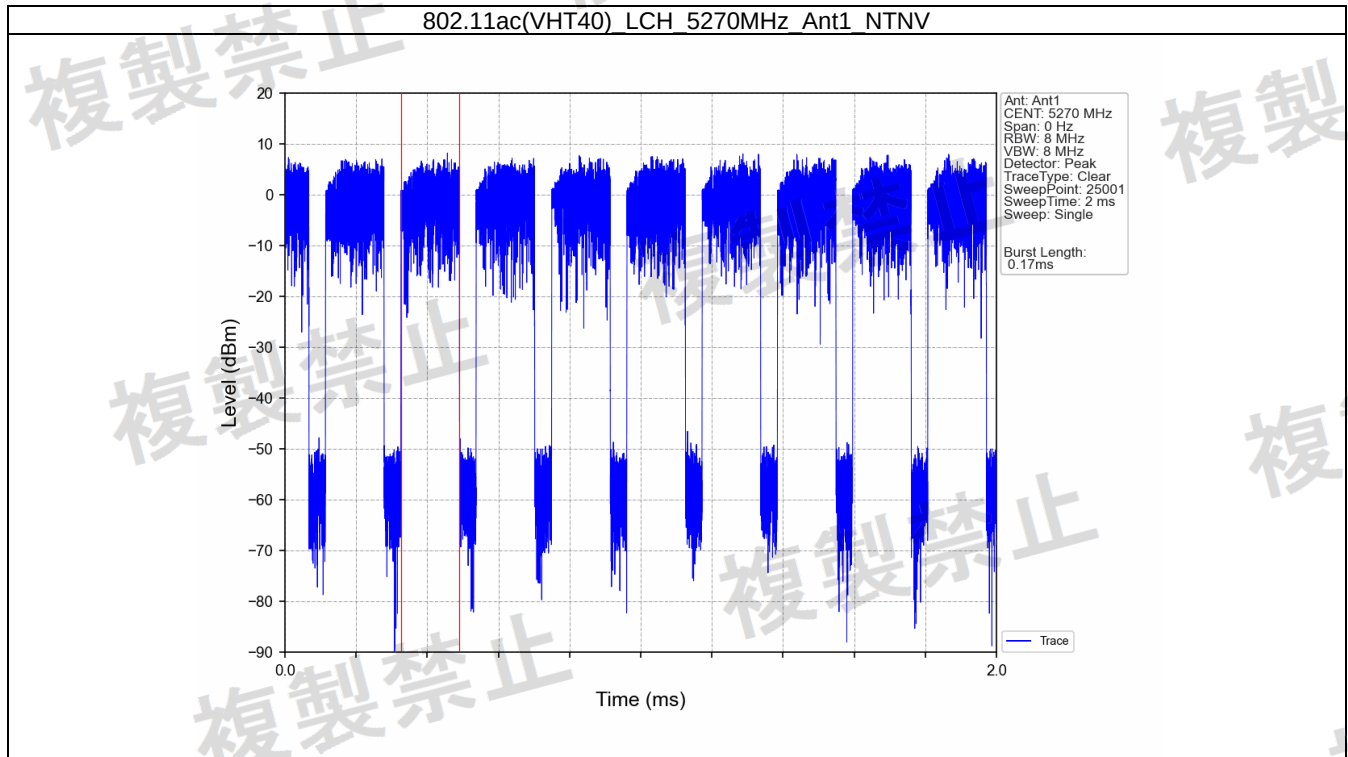


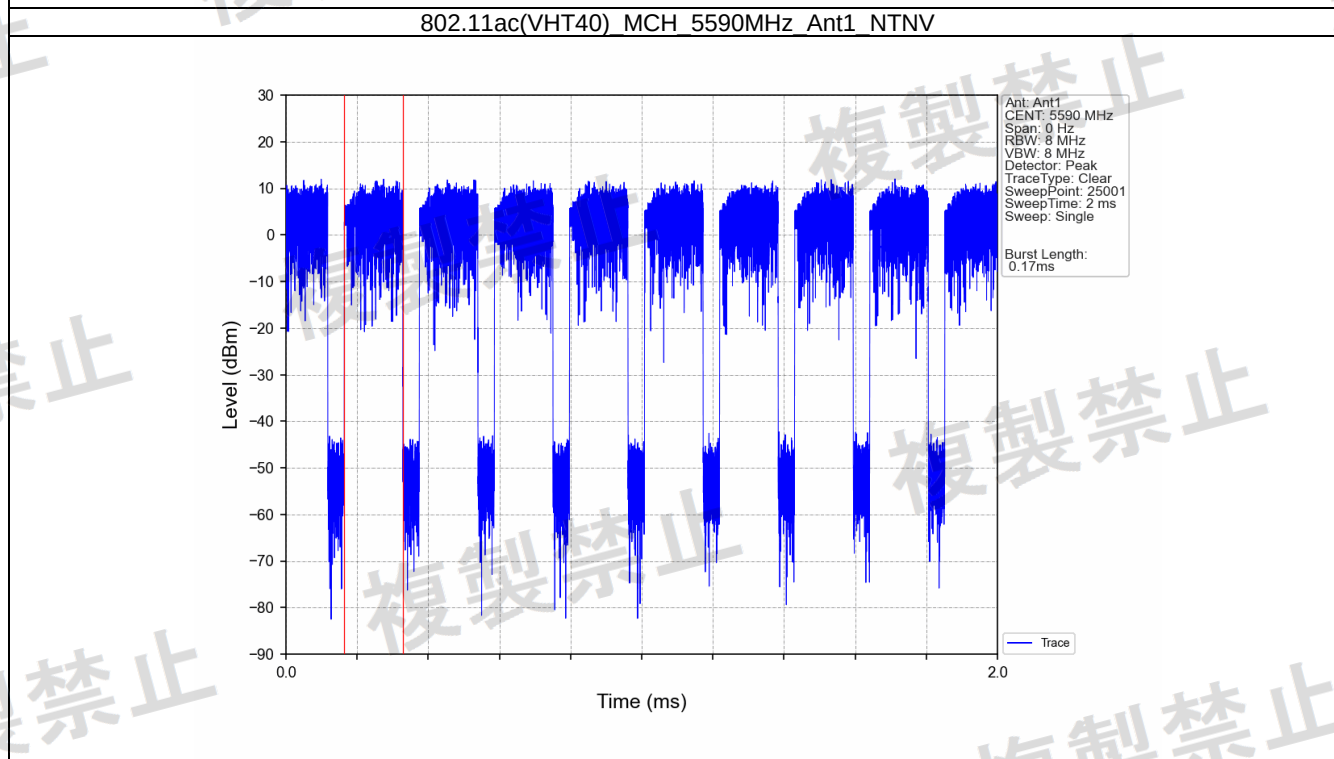
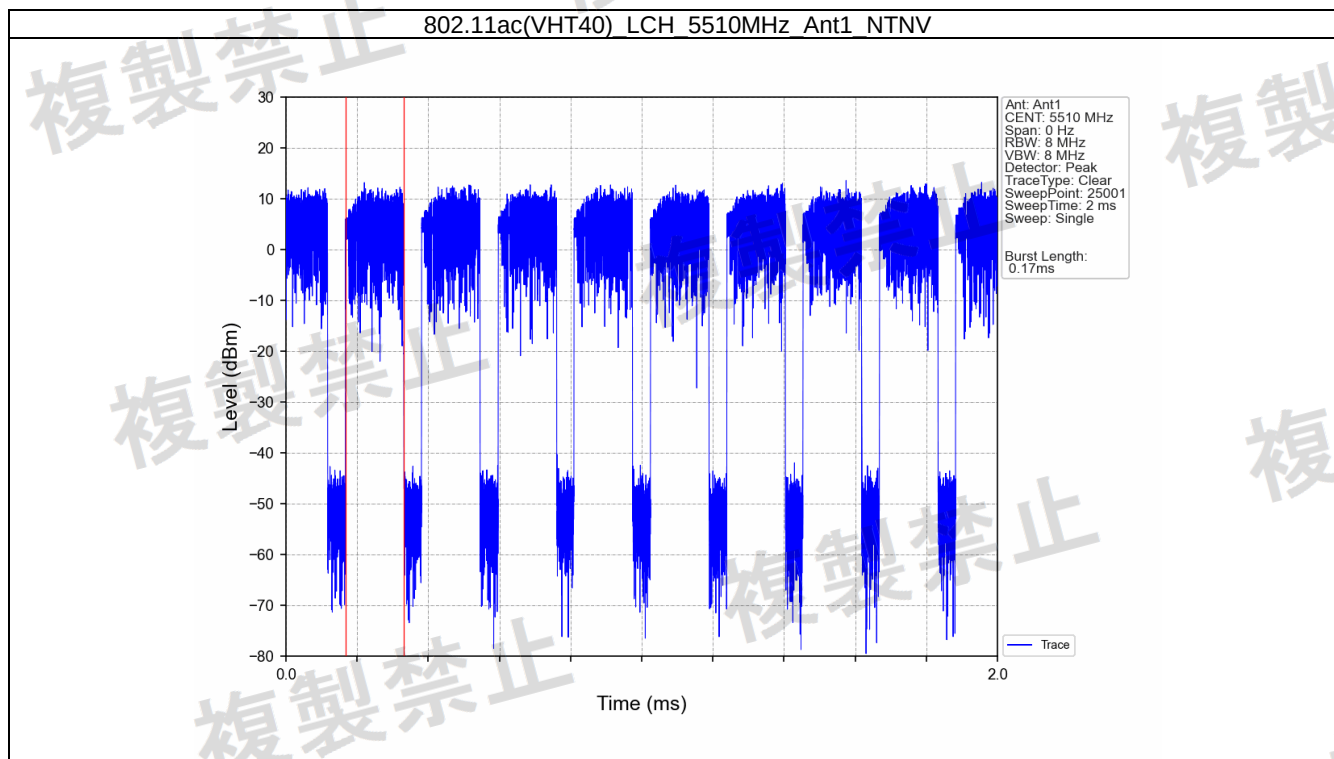


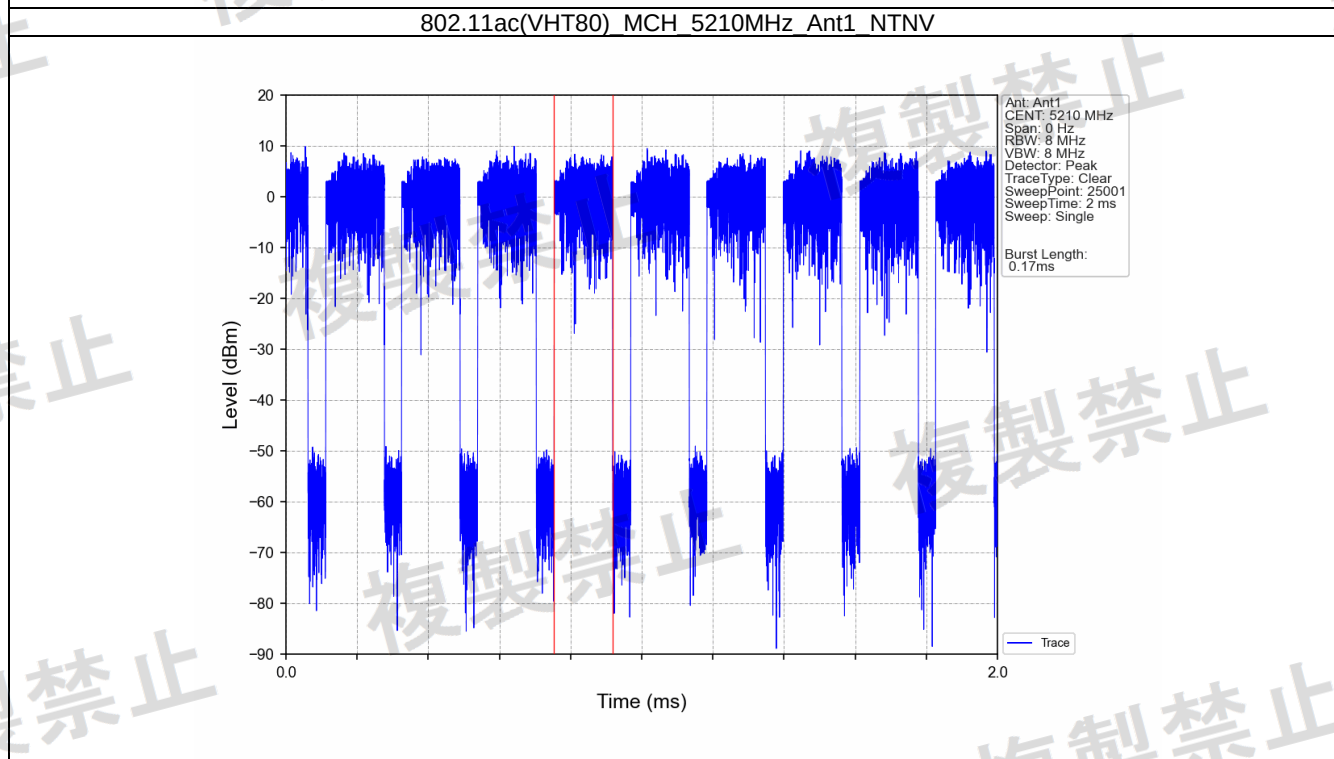
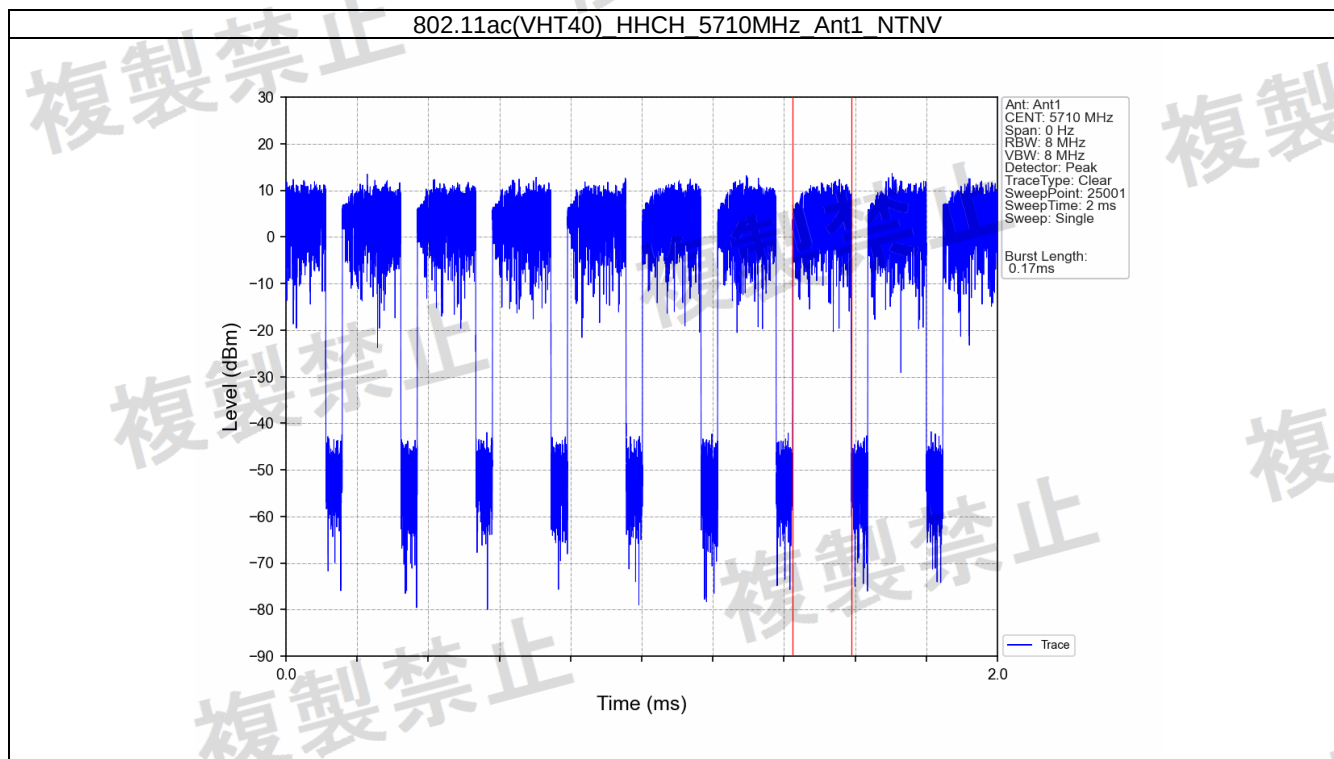


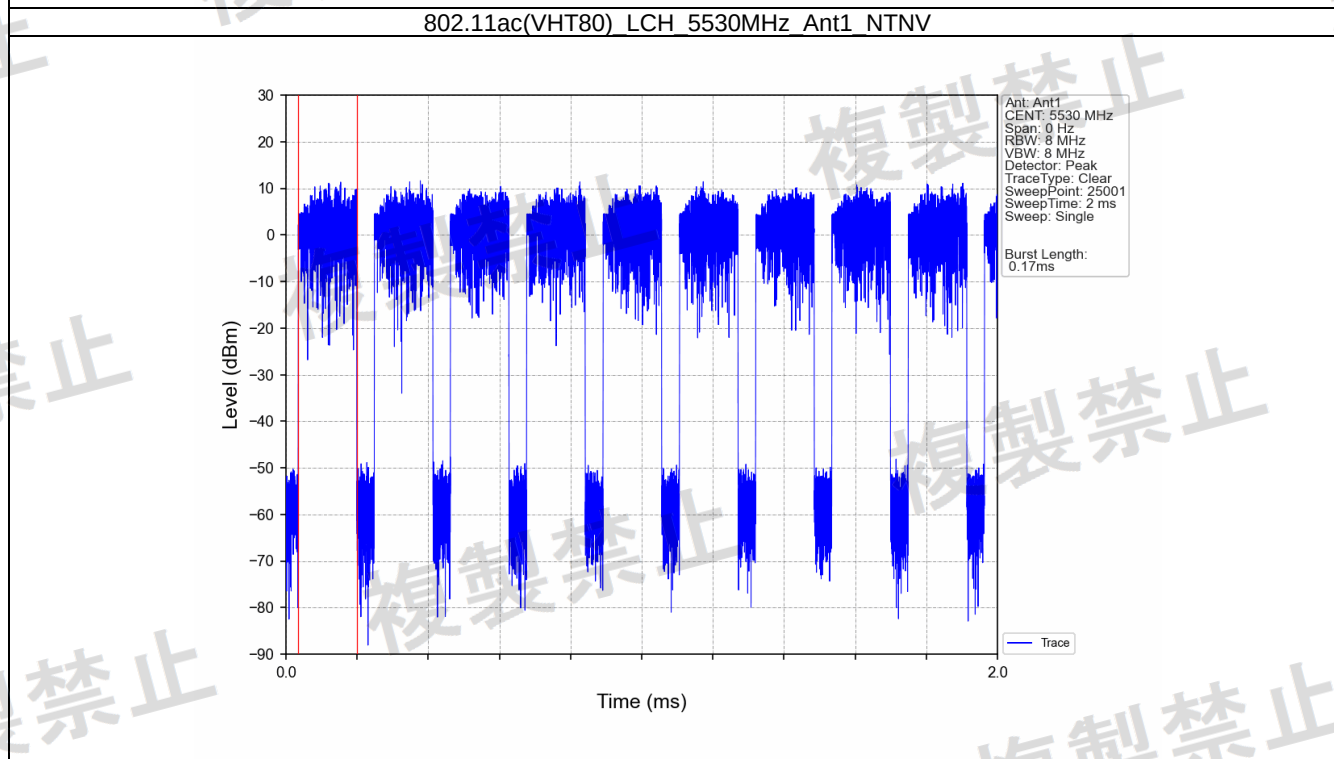
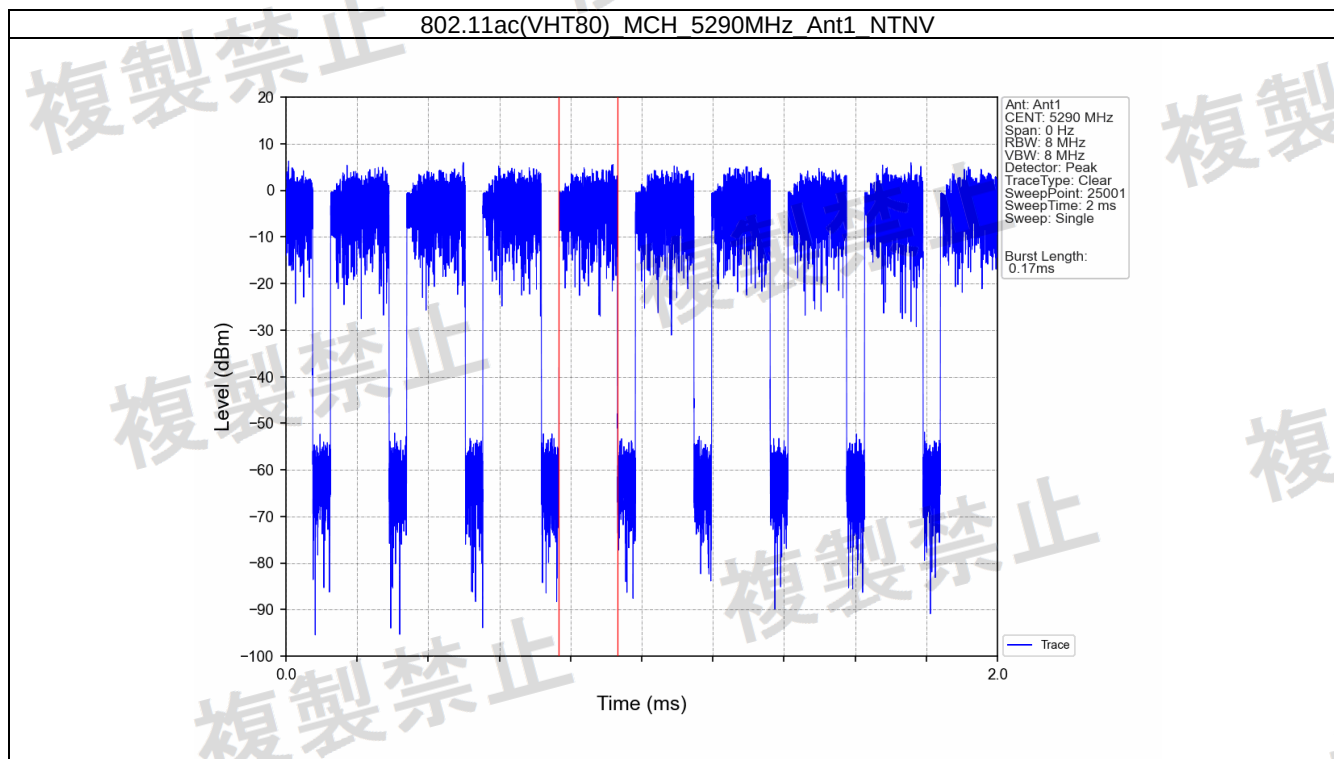


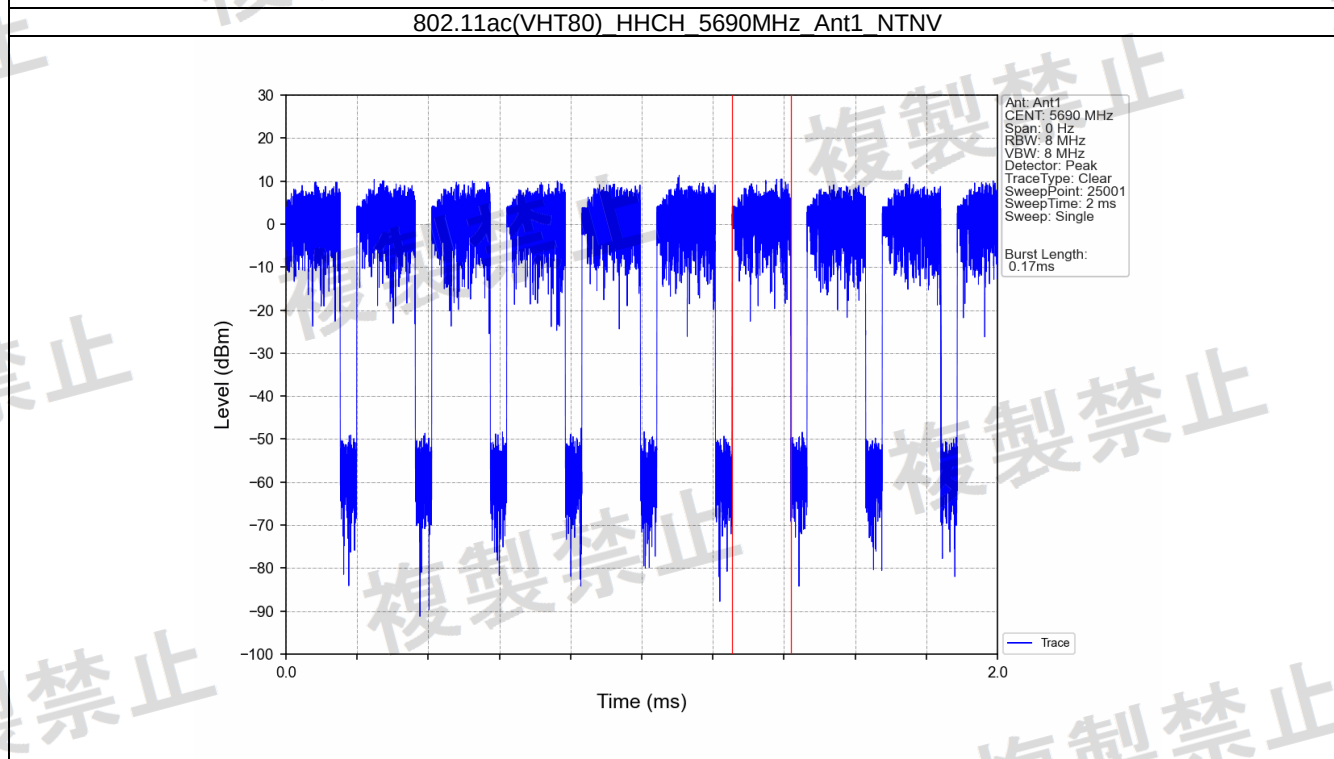
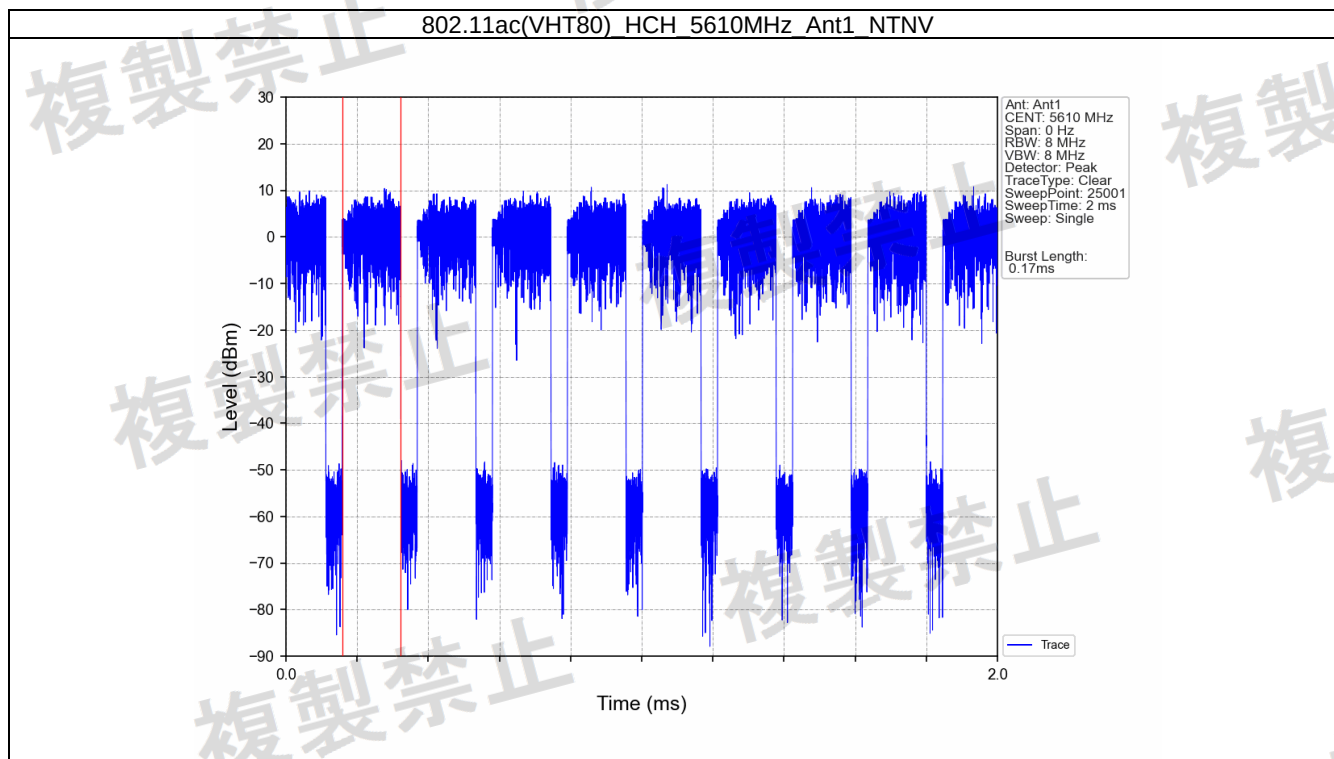


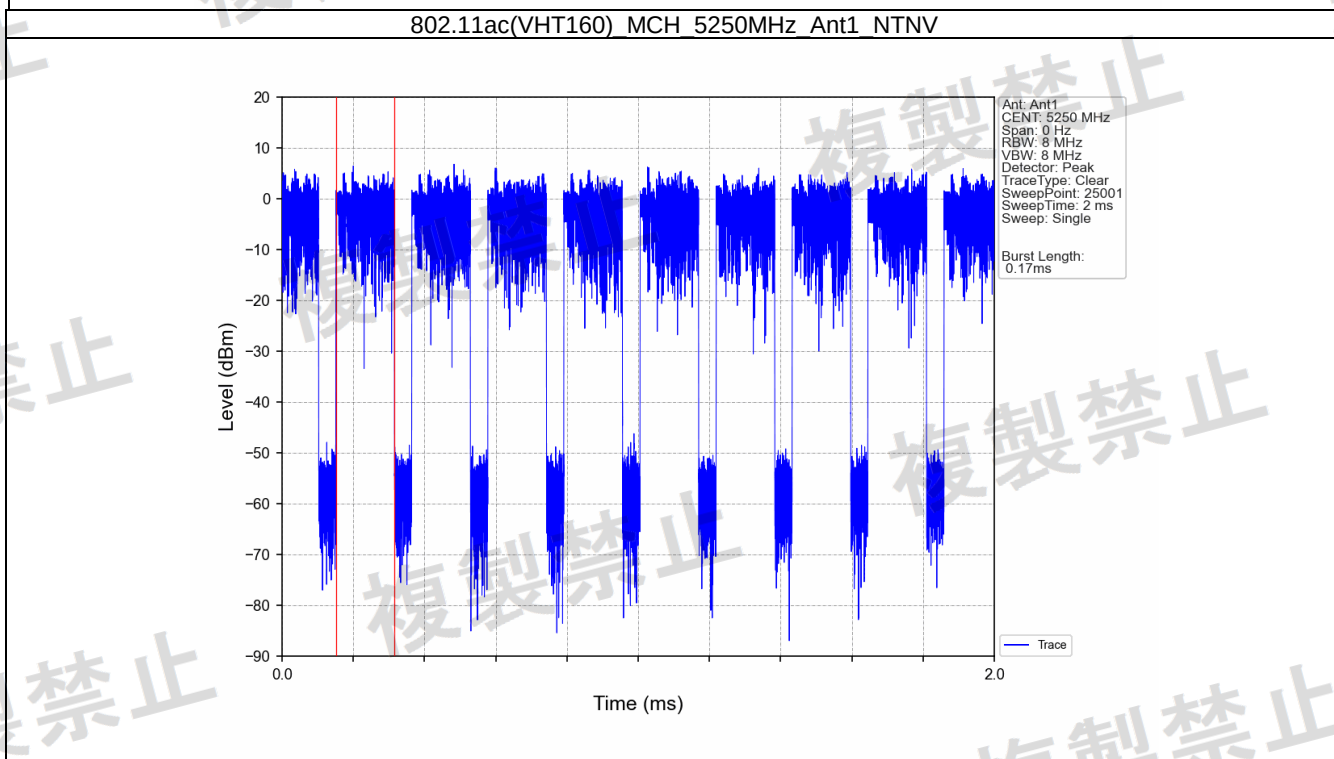
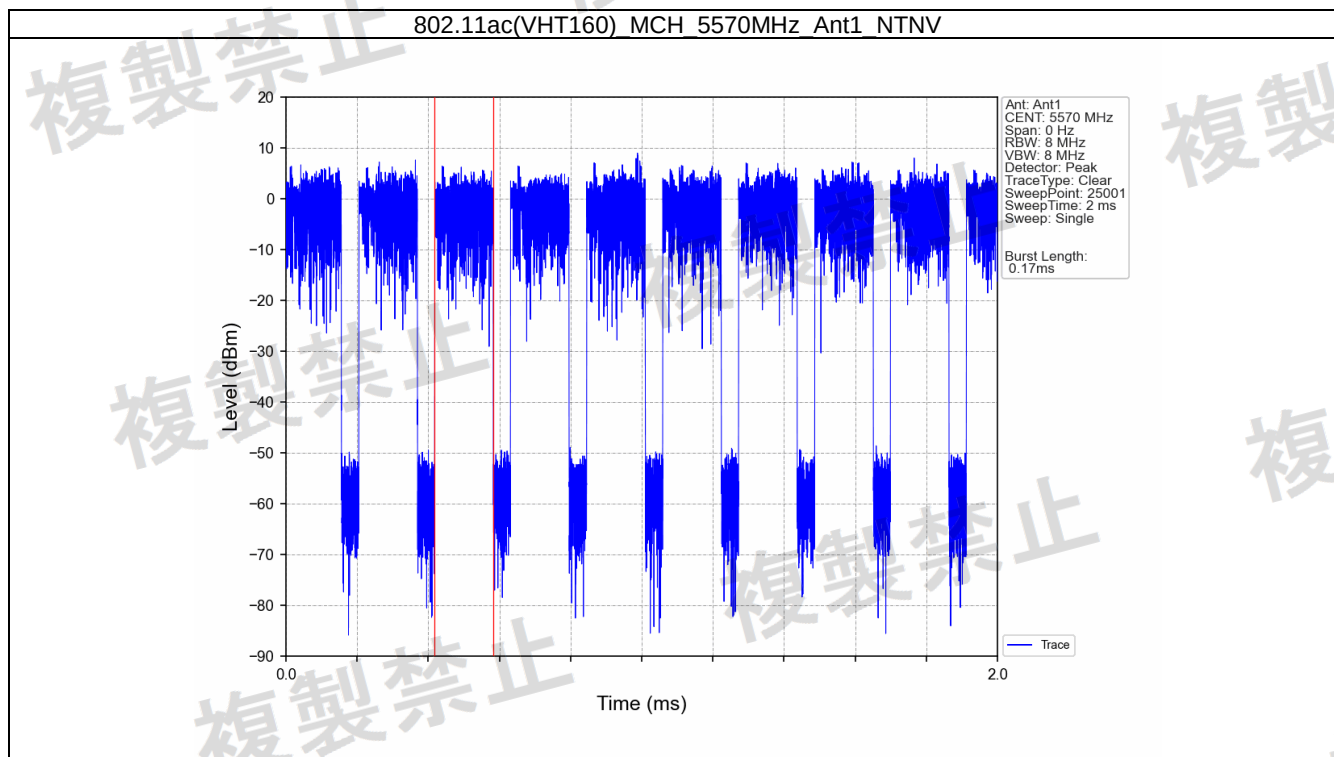




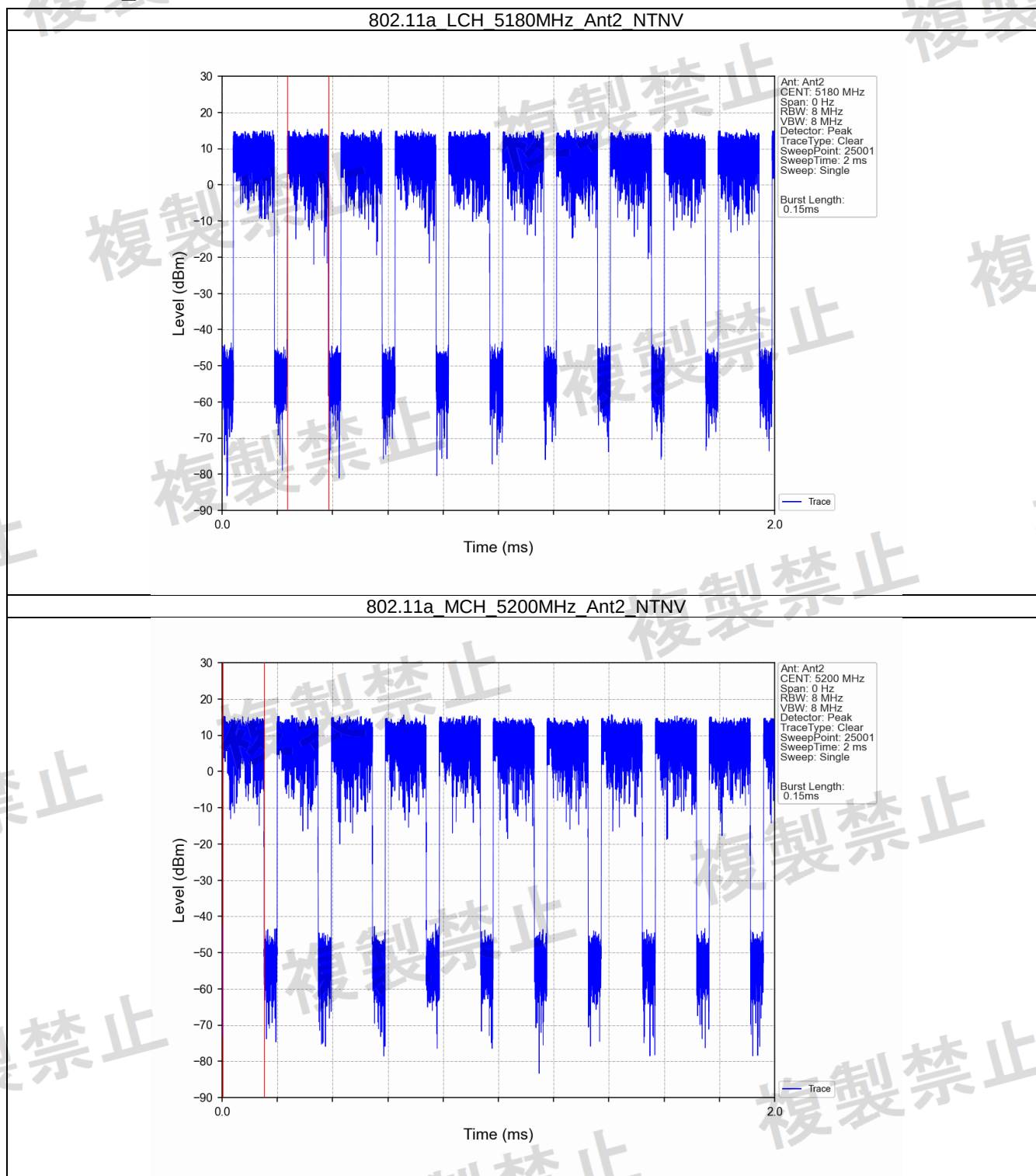


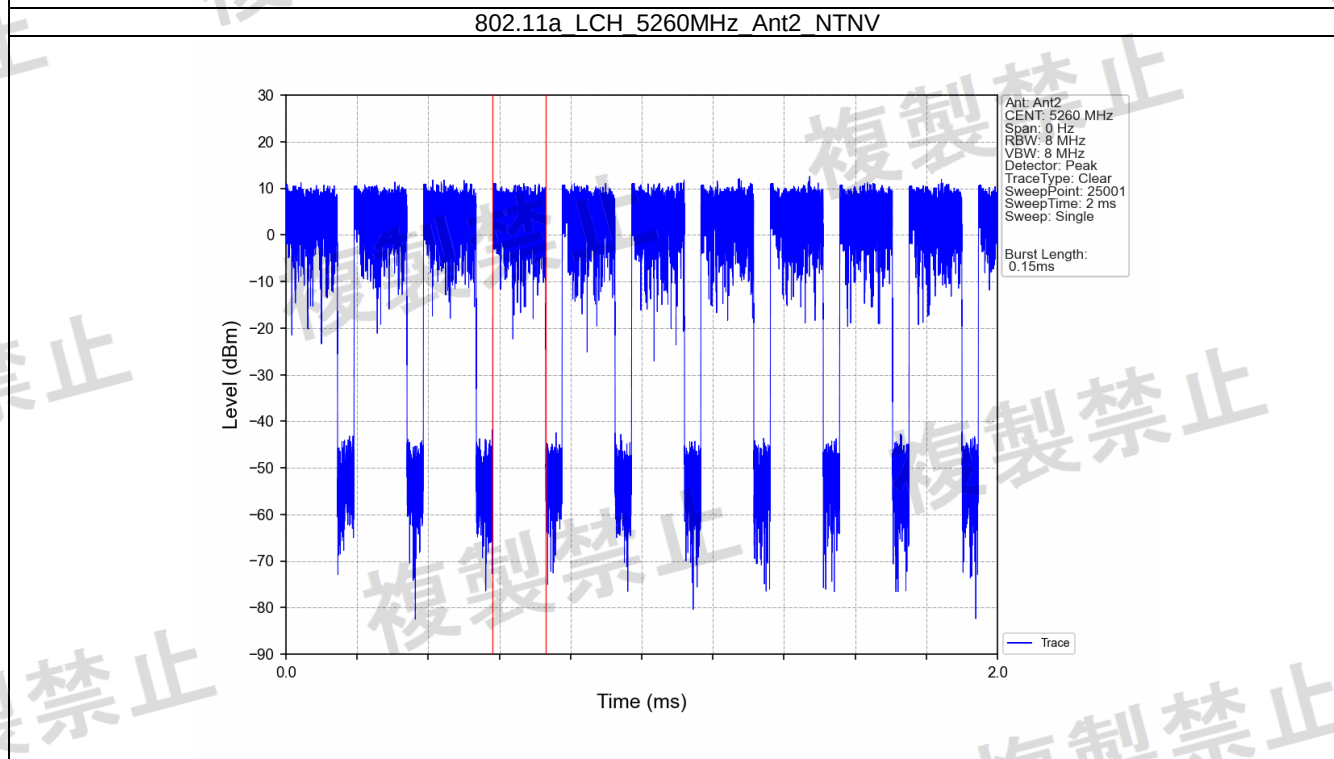
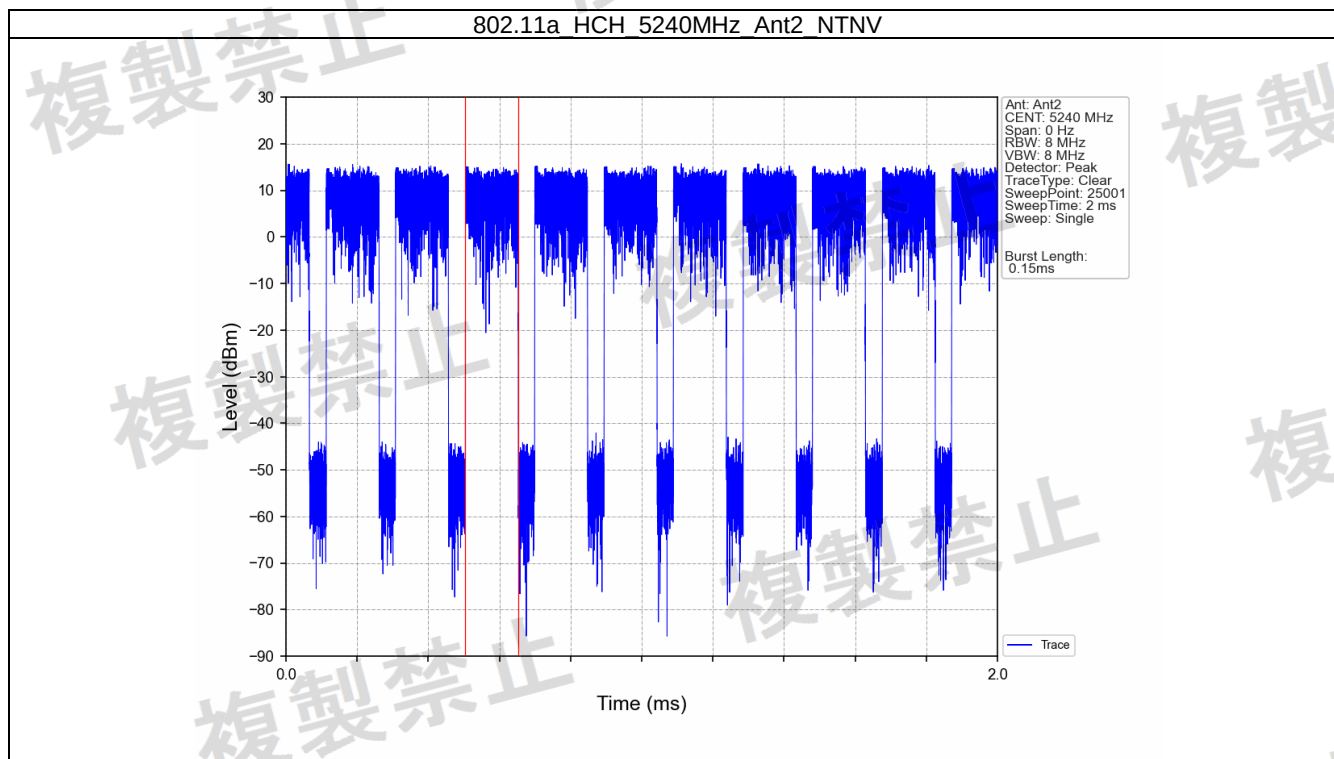


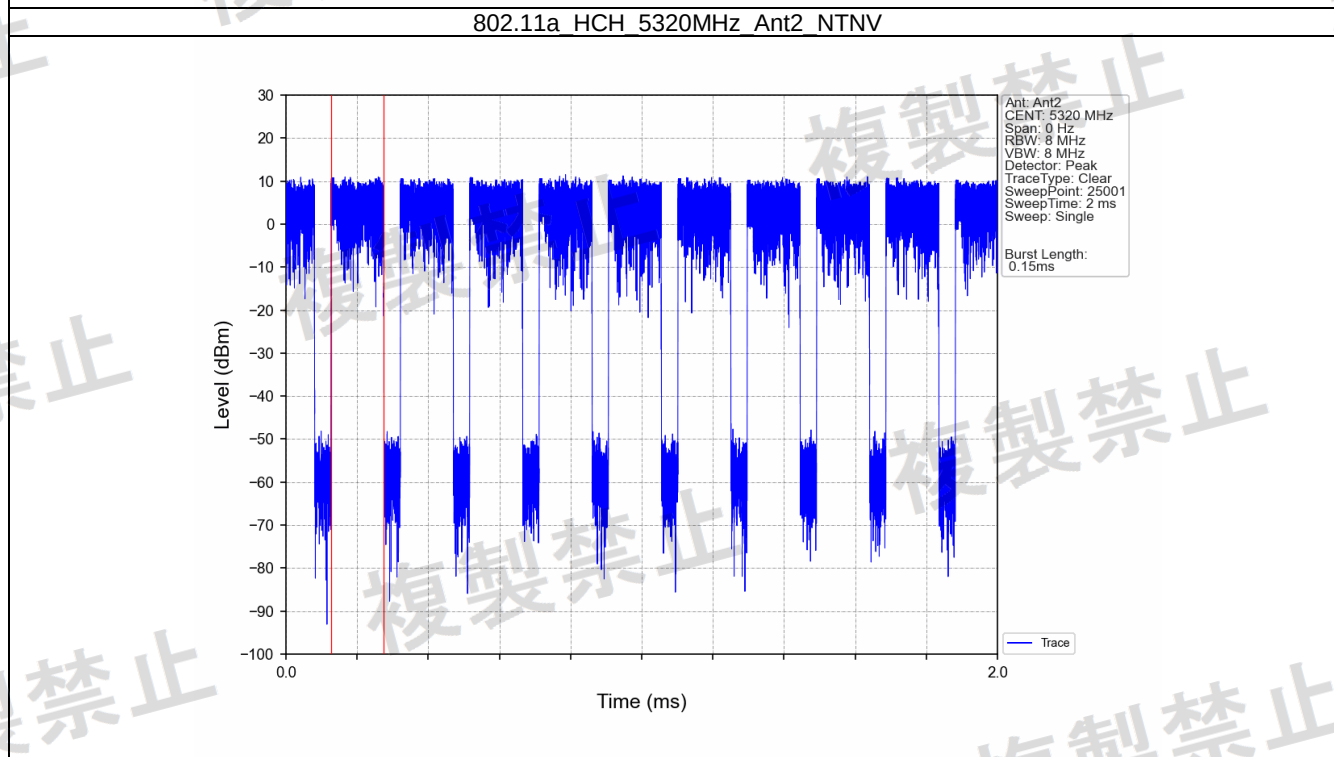
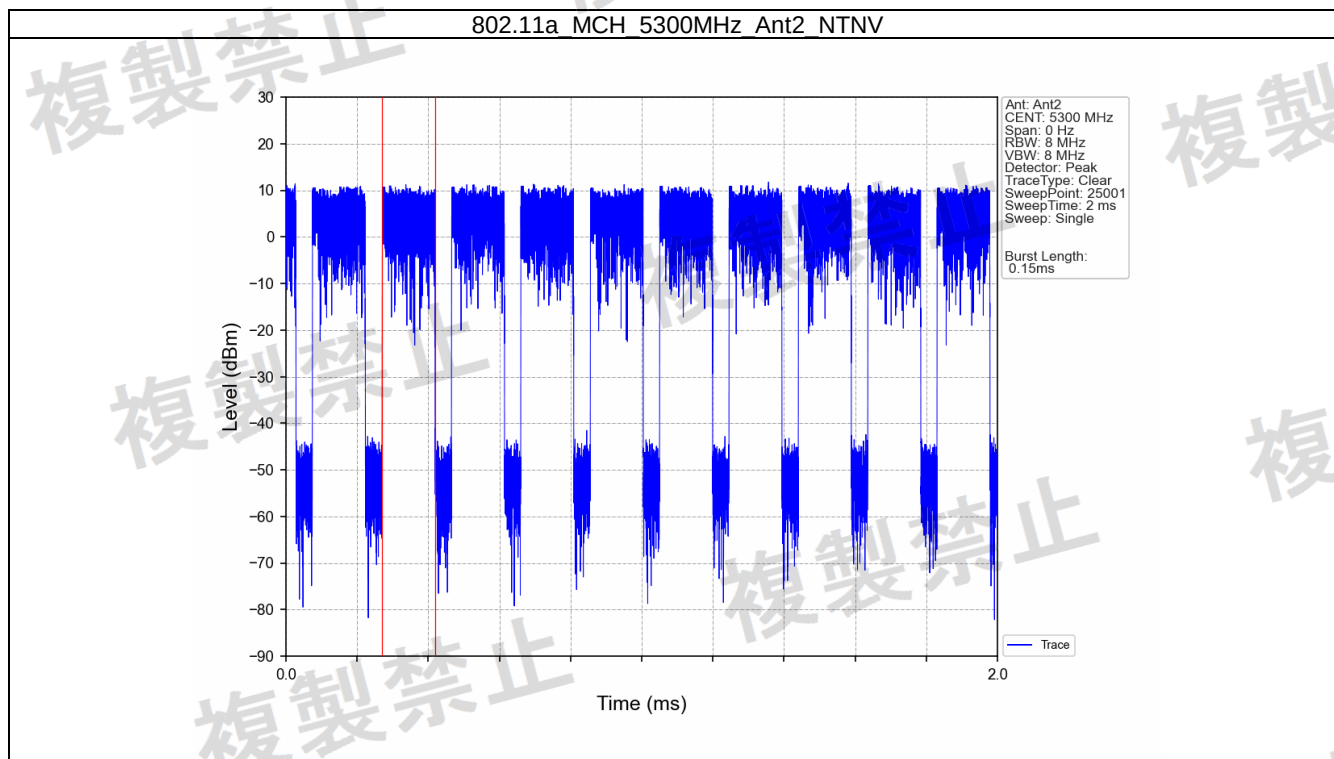


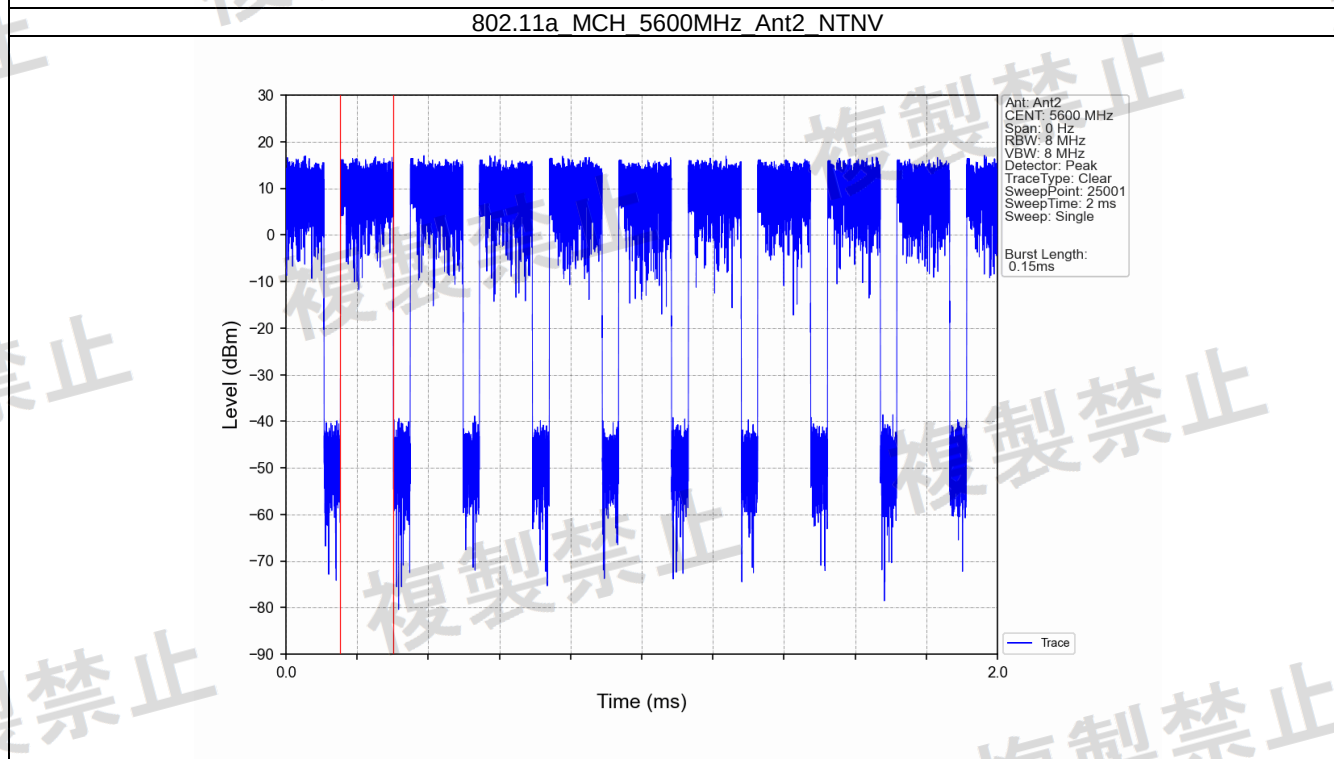
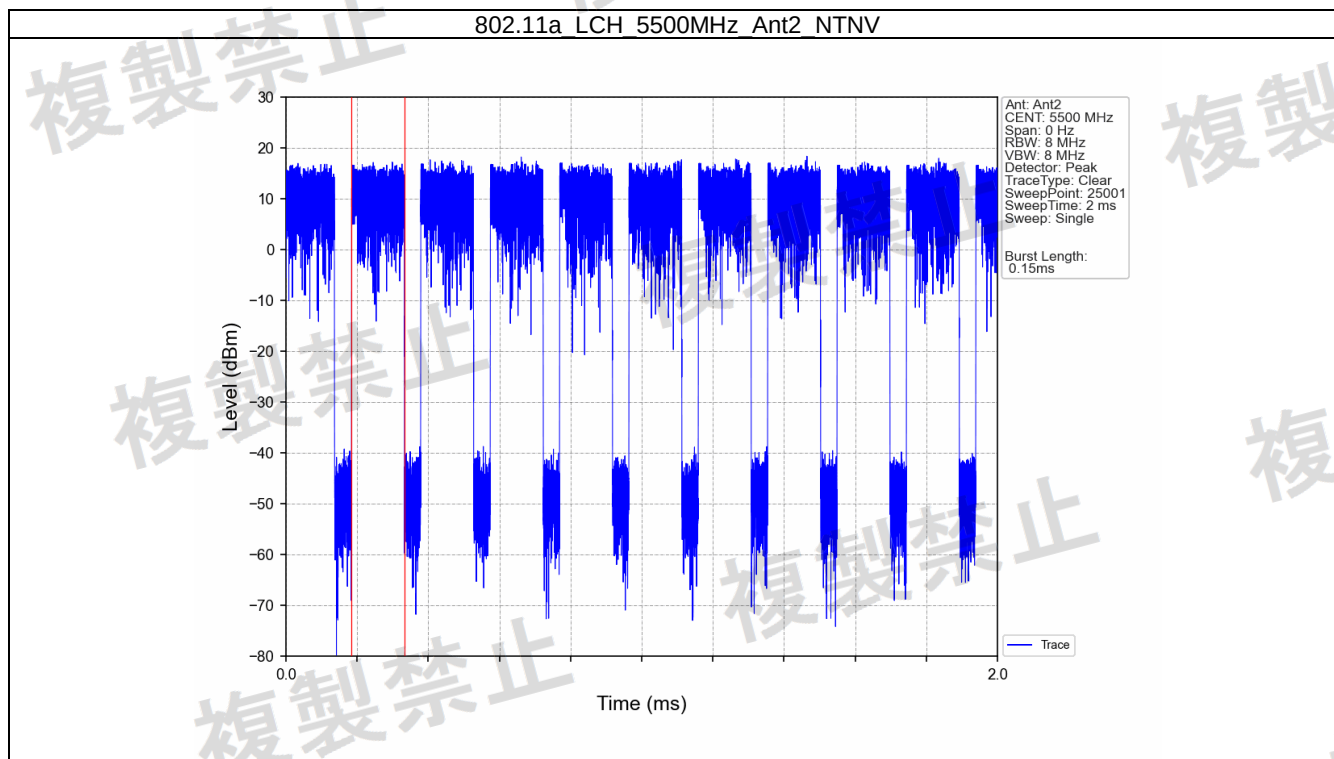


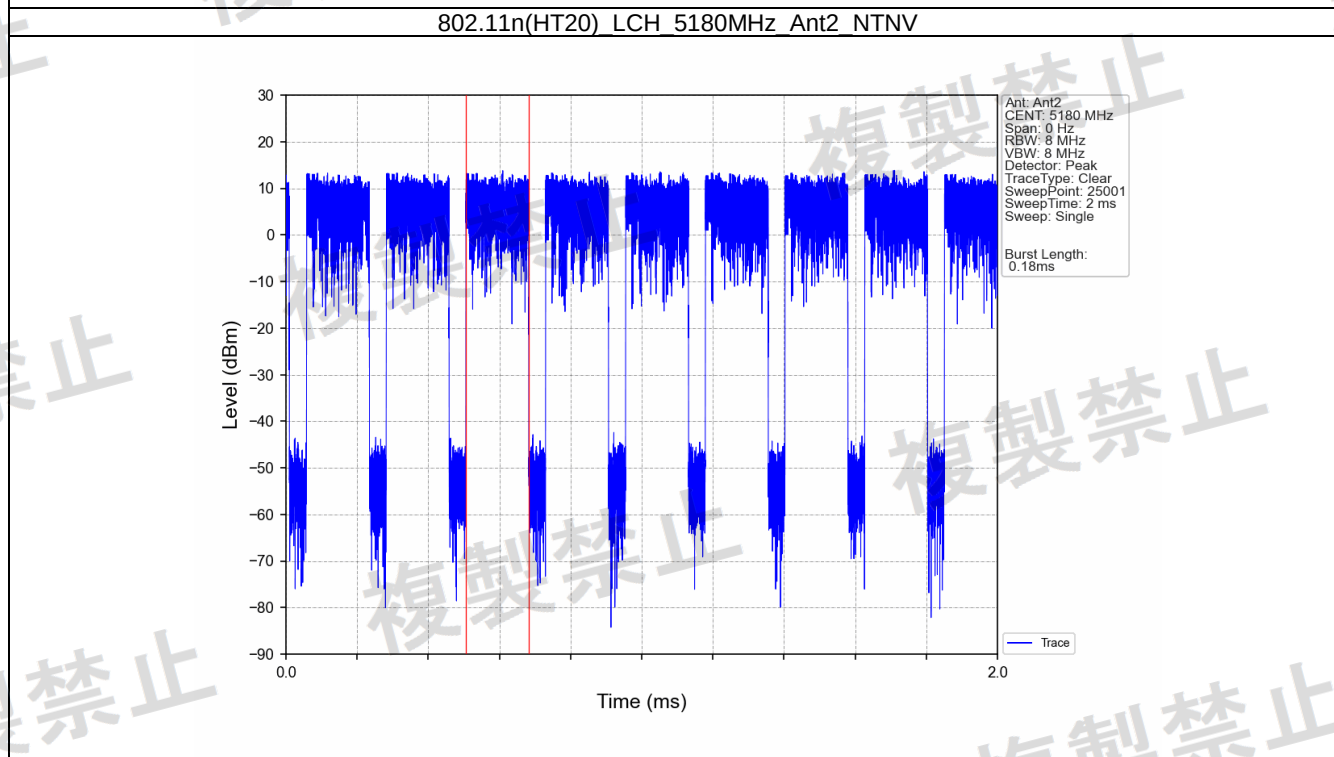
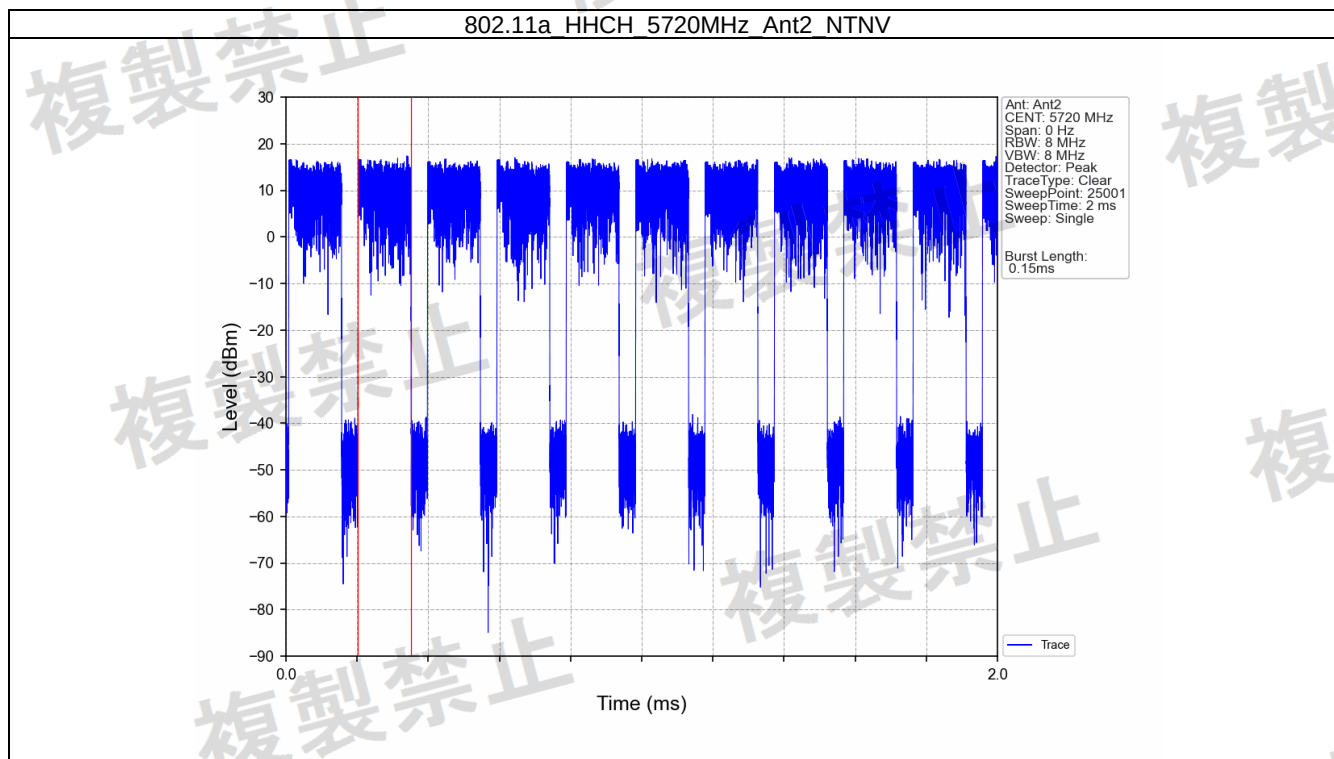
7.2.2 Ant2_NTNV

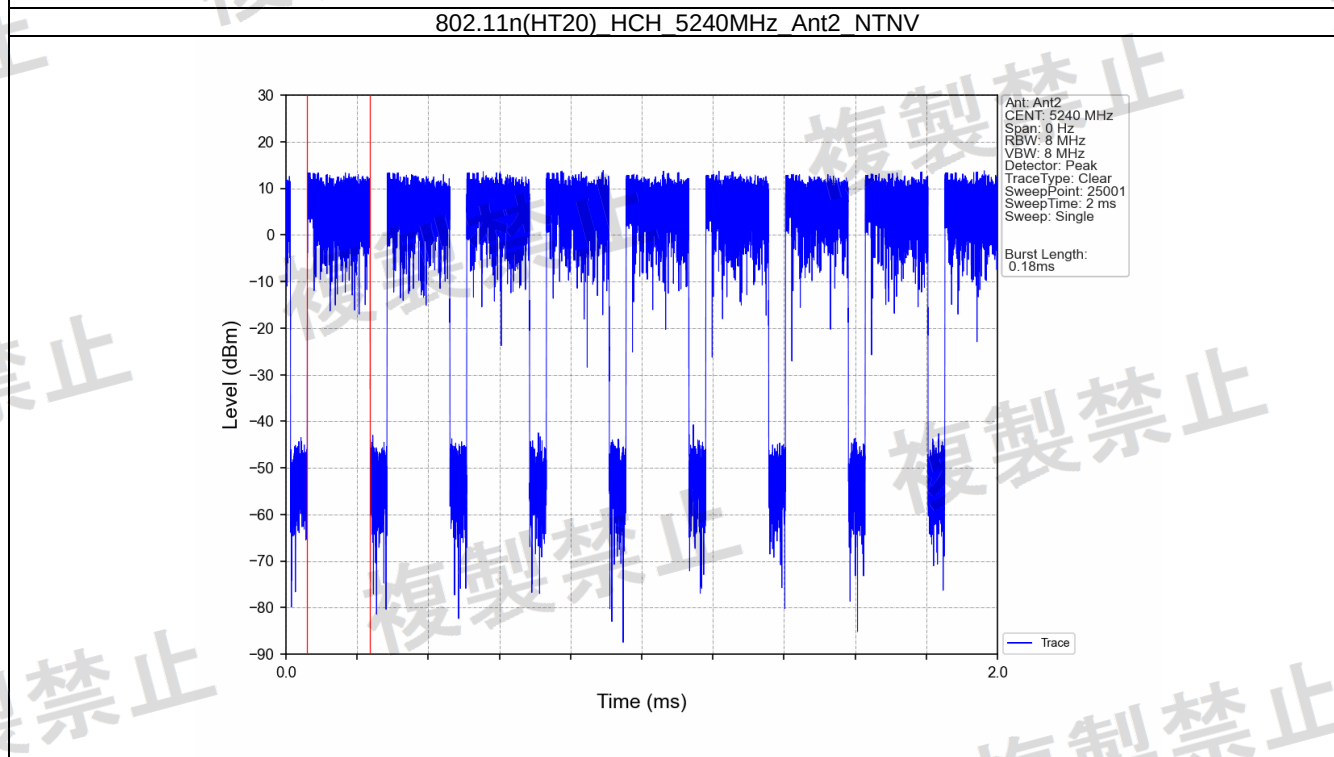
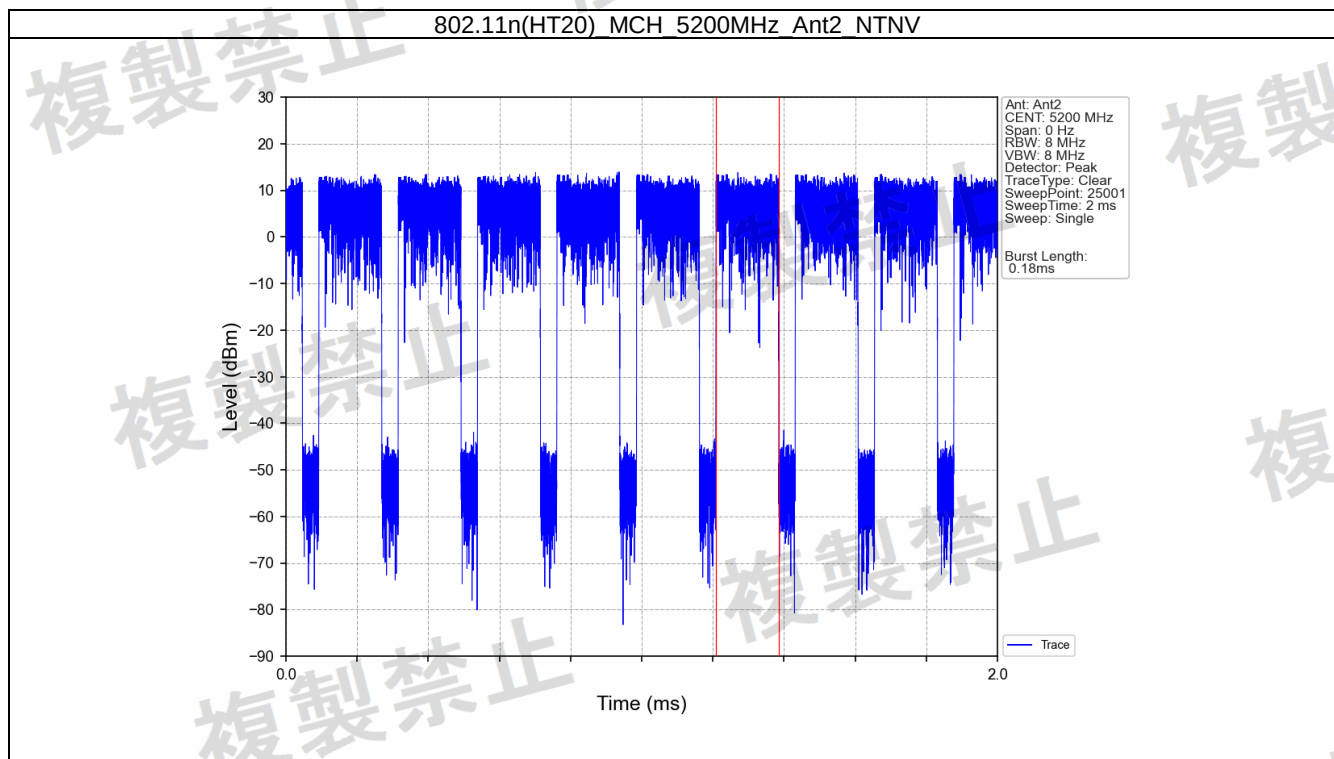


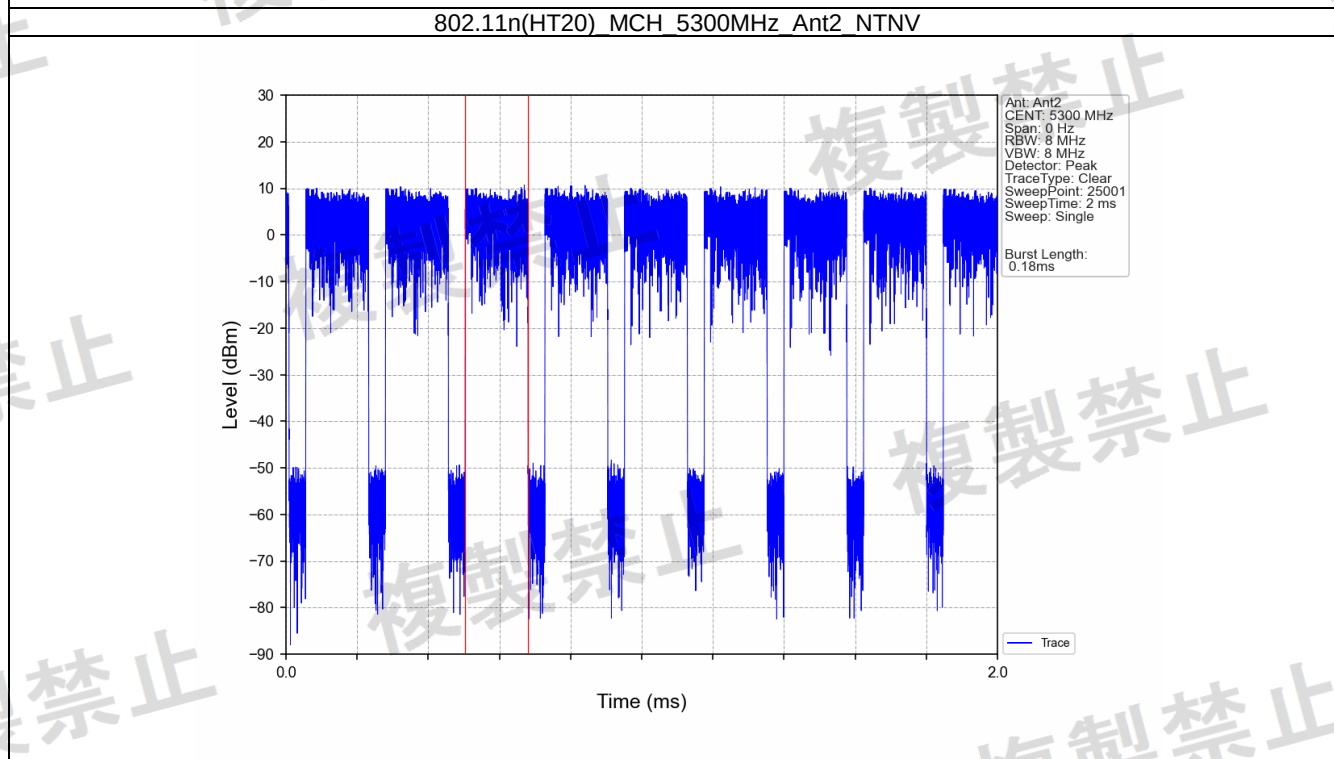
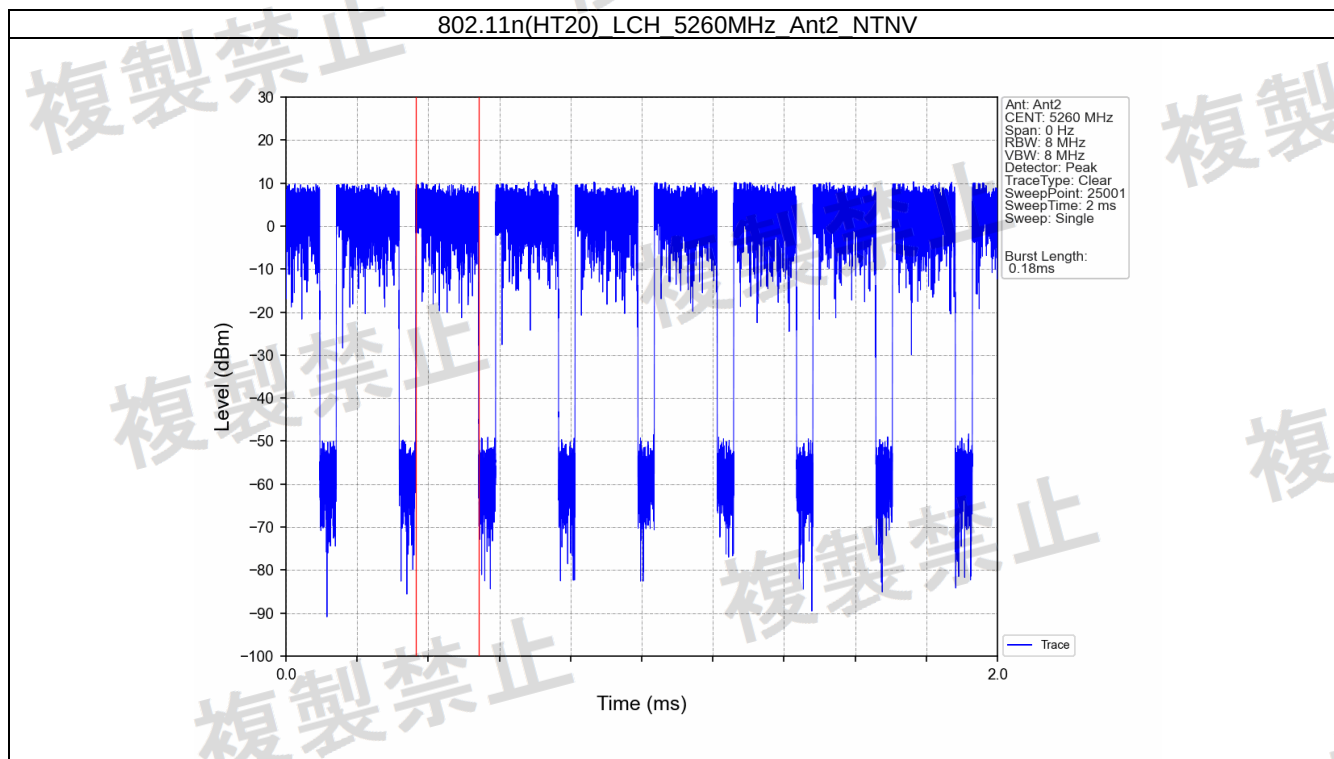


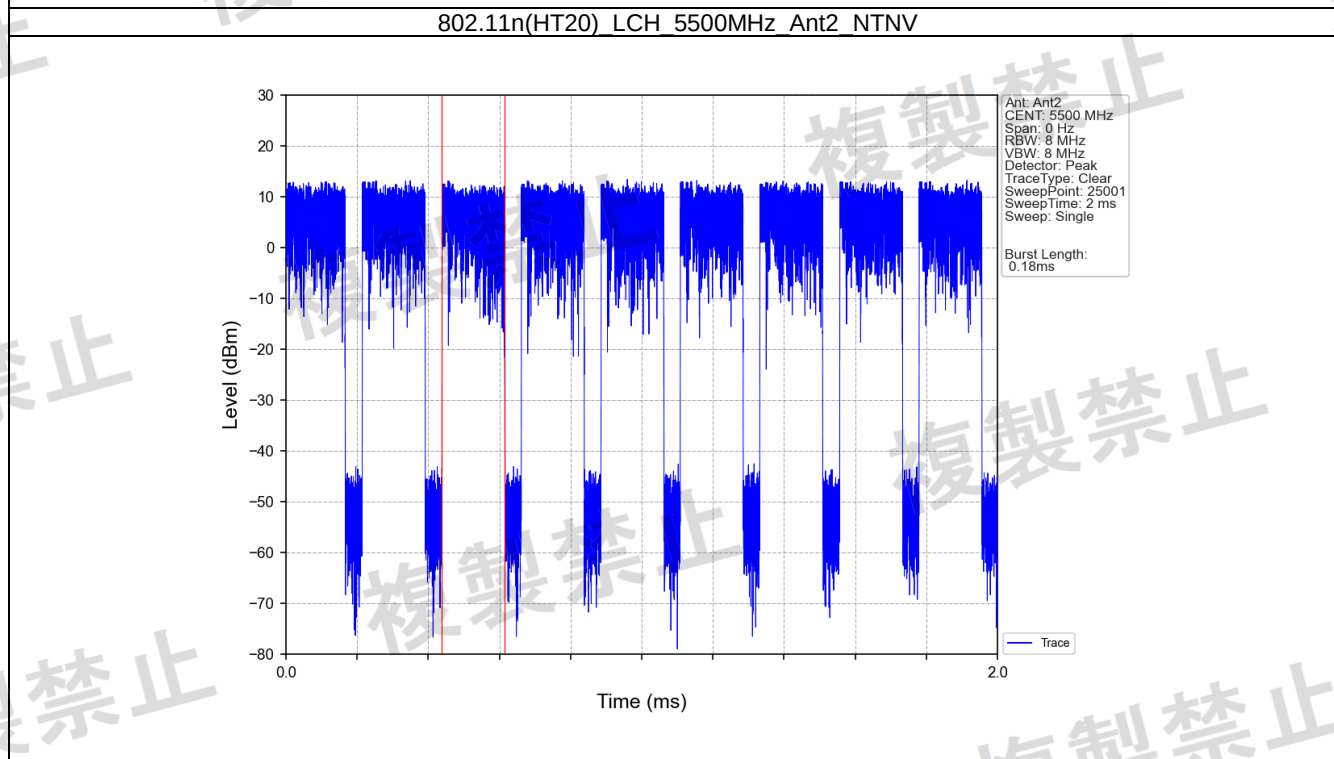
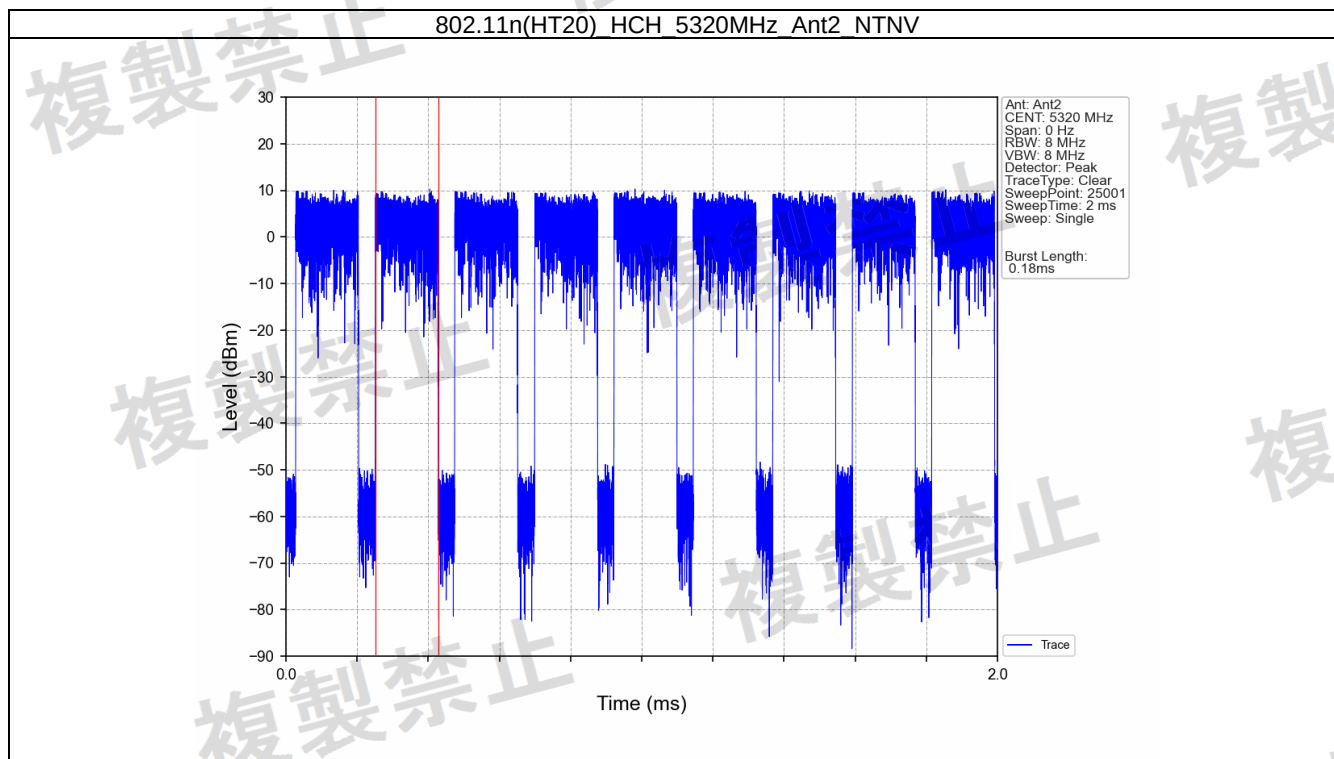


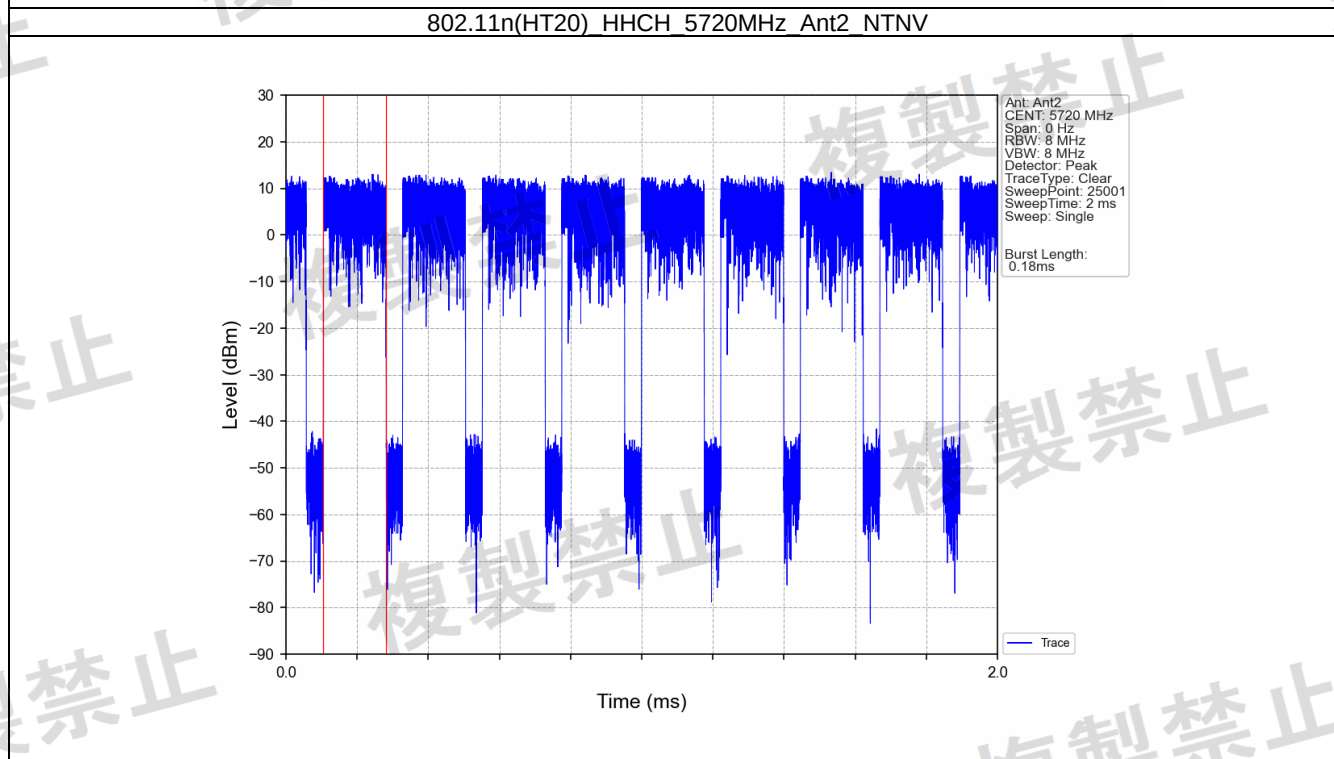
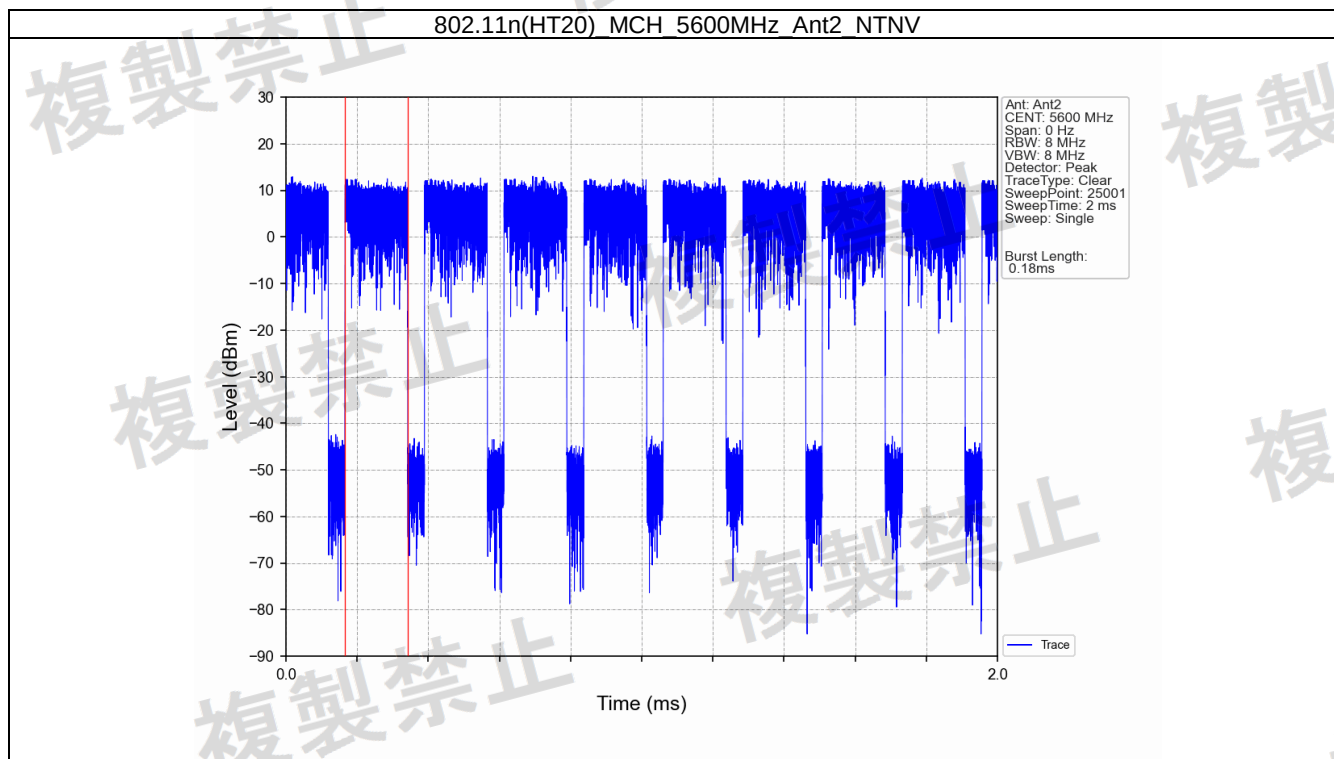


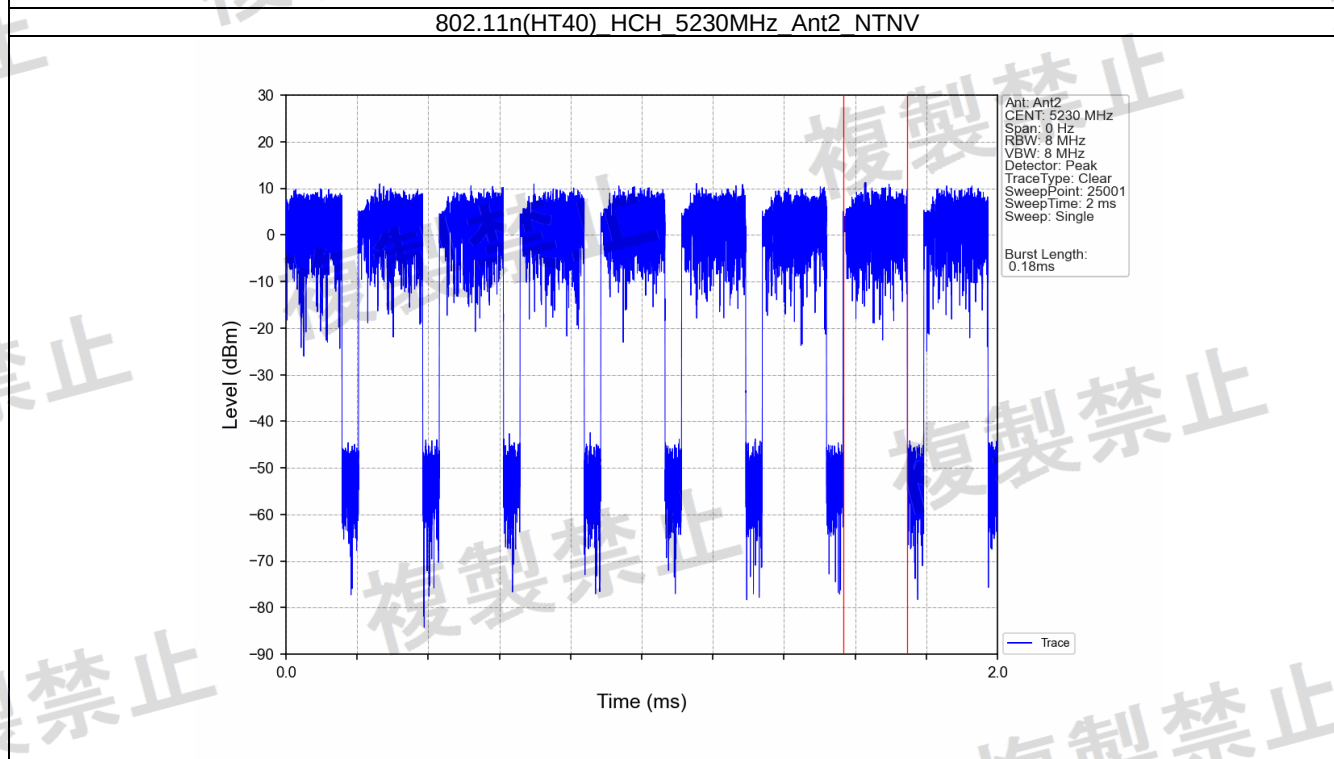
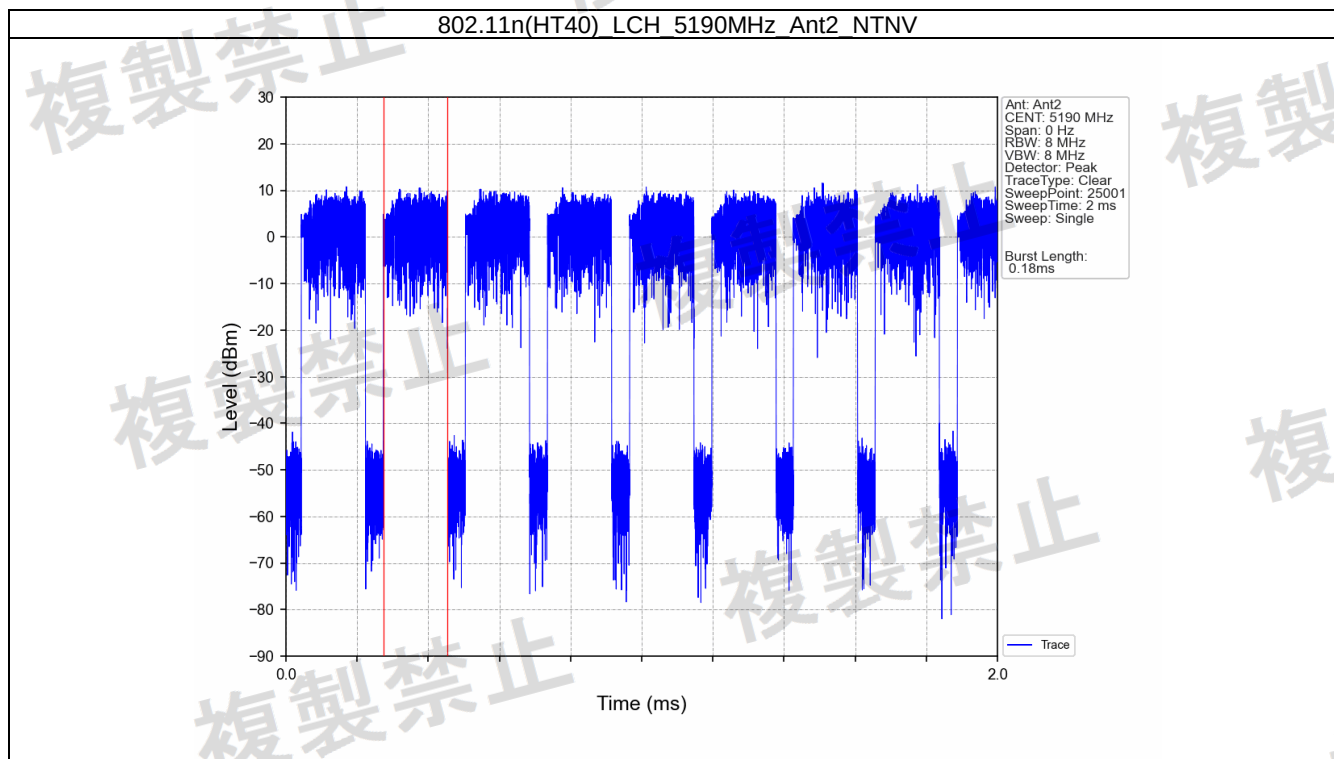


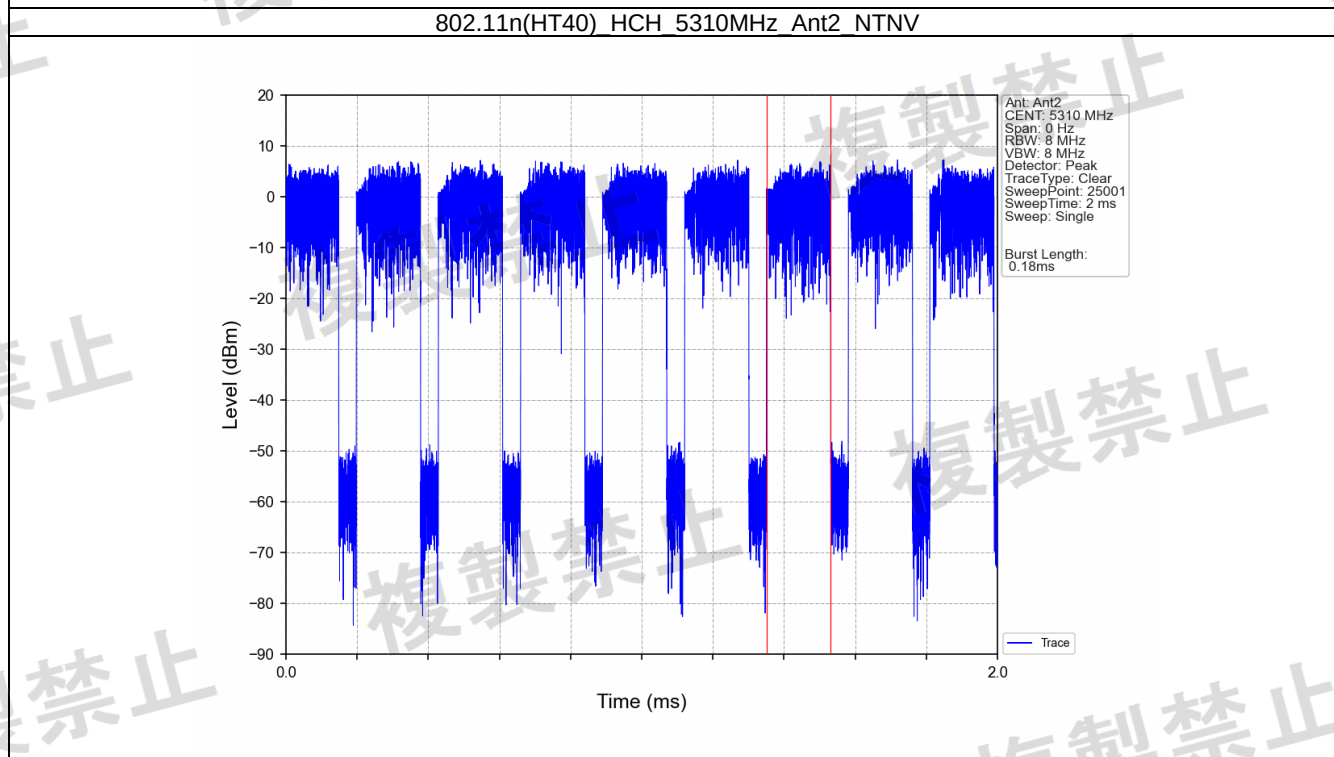
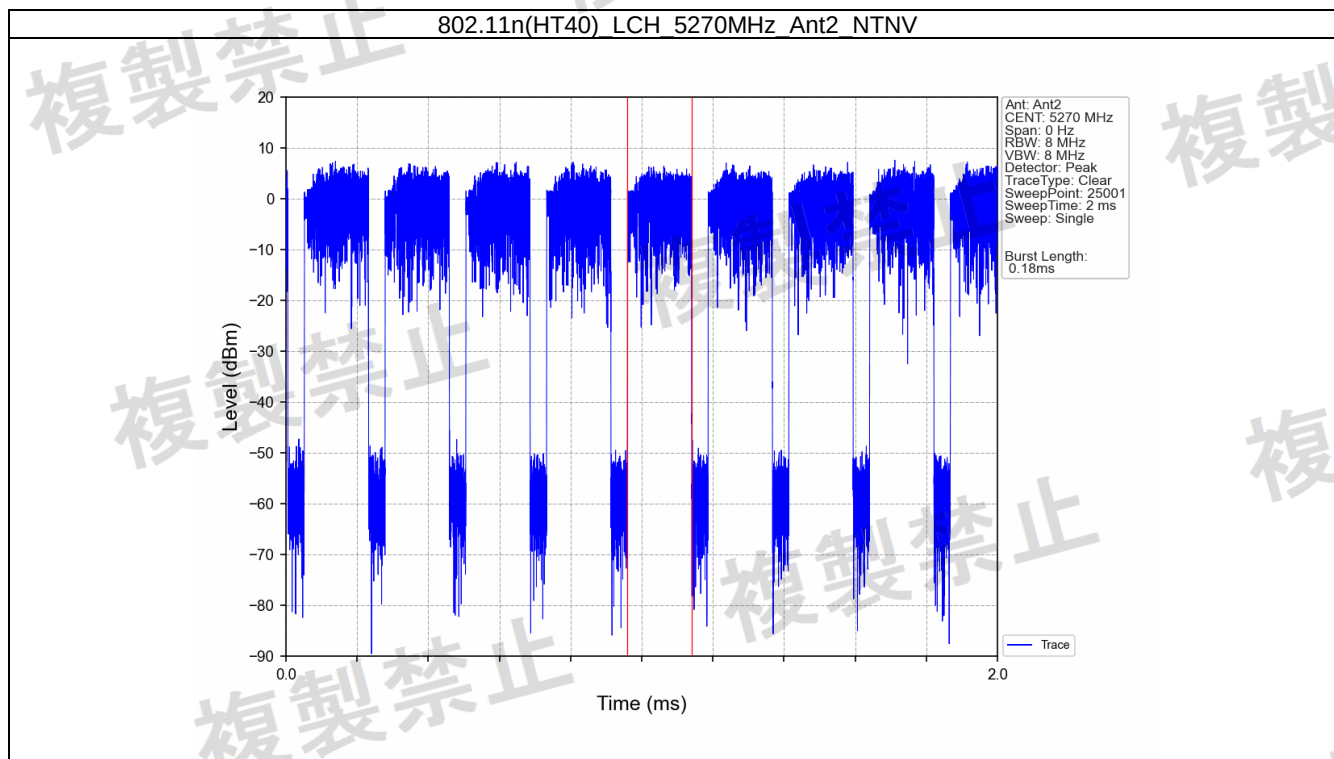


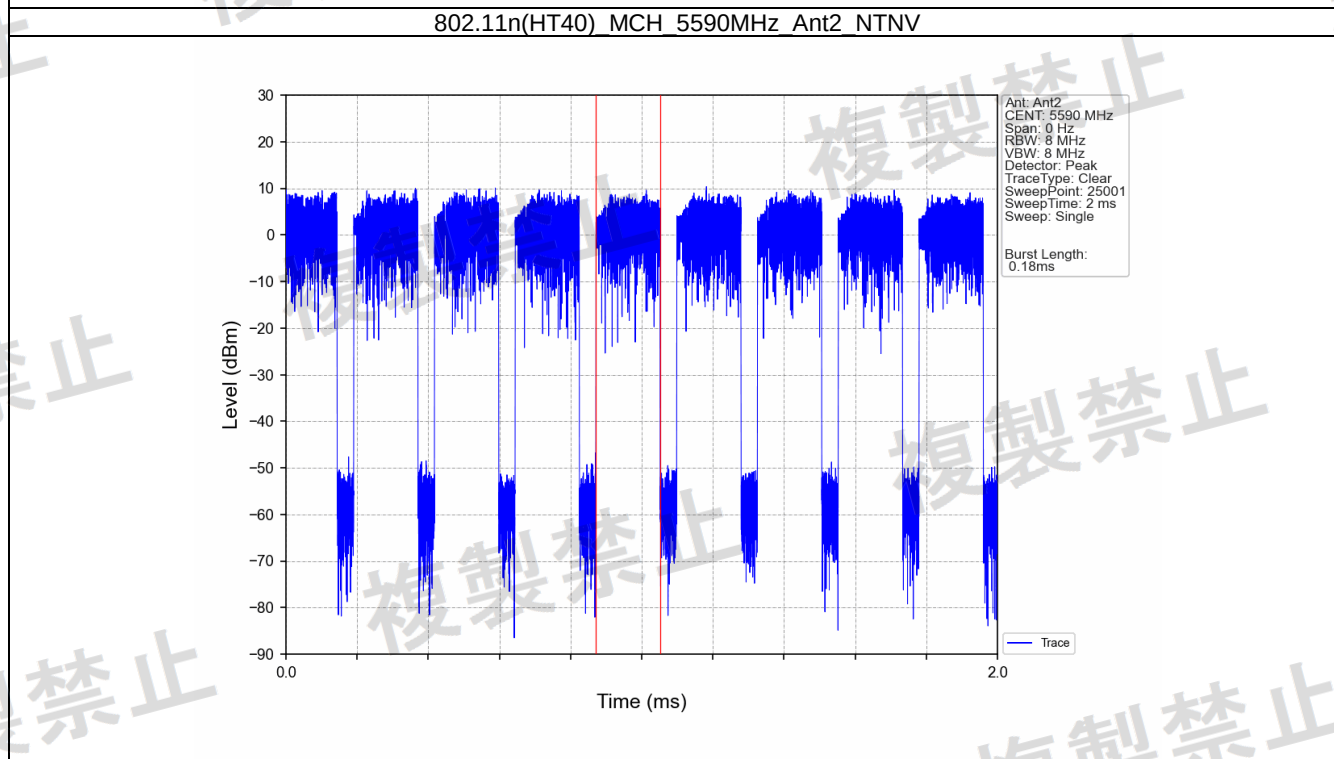
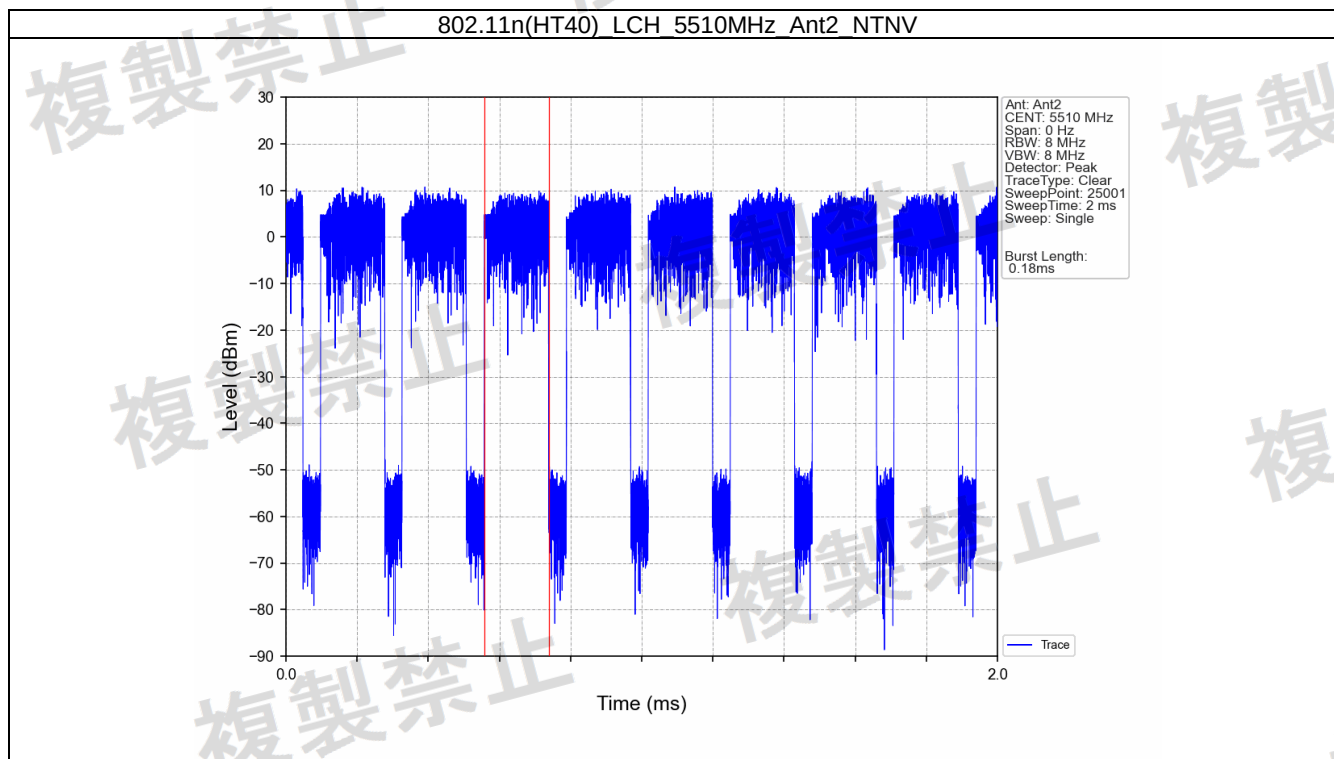


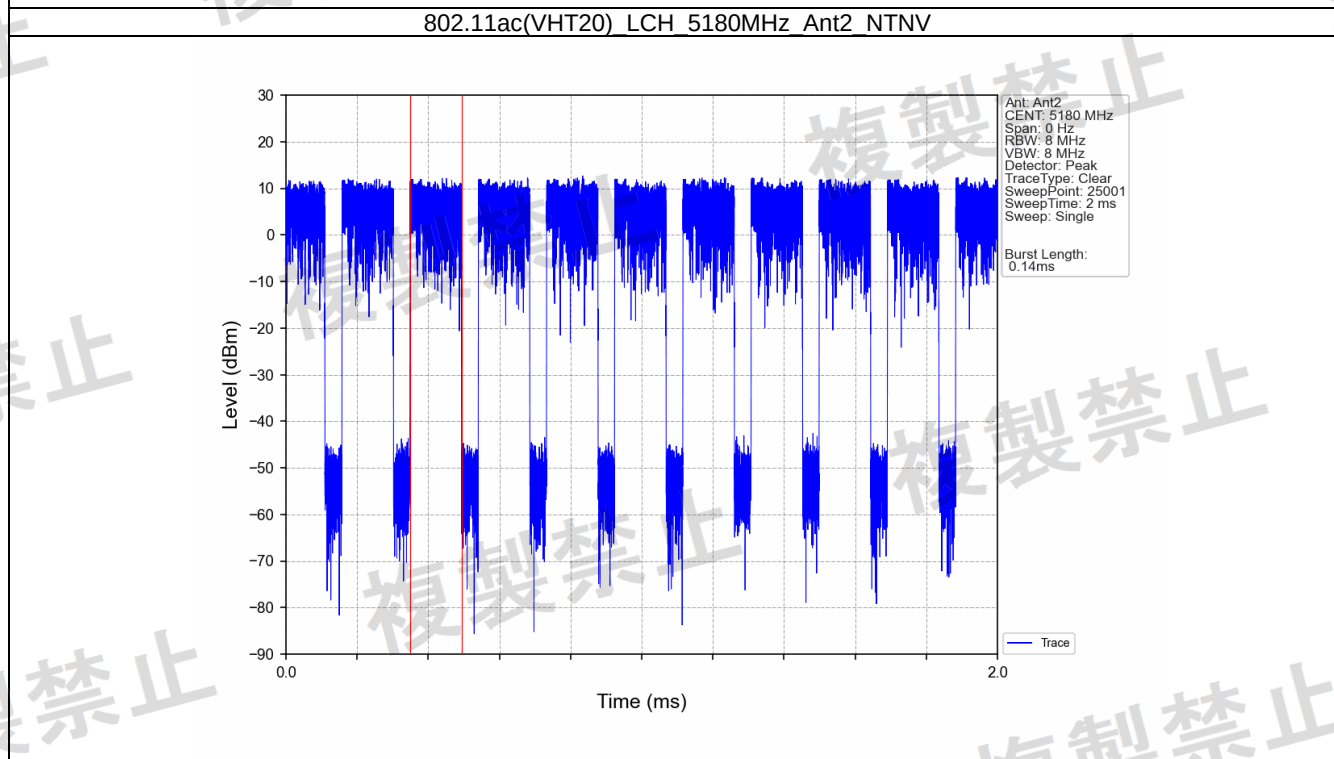
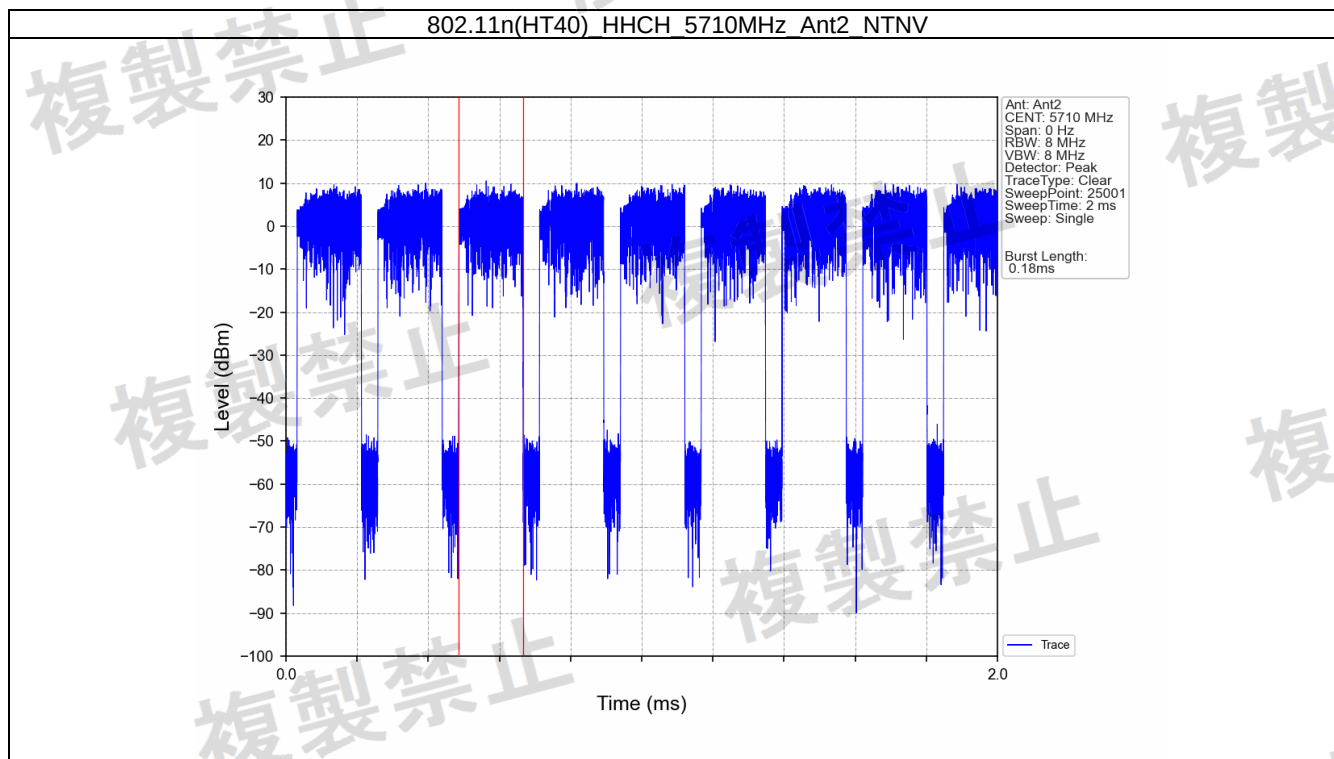


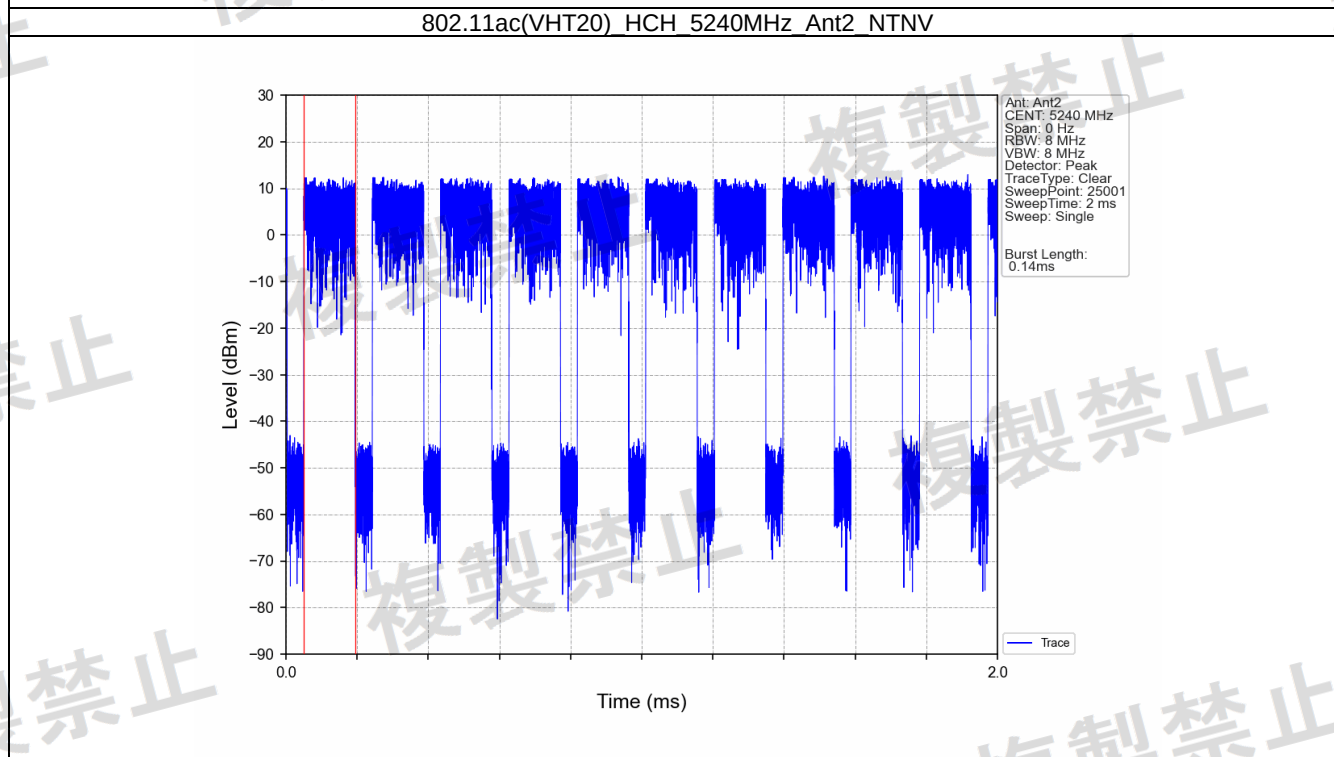
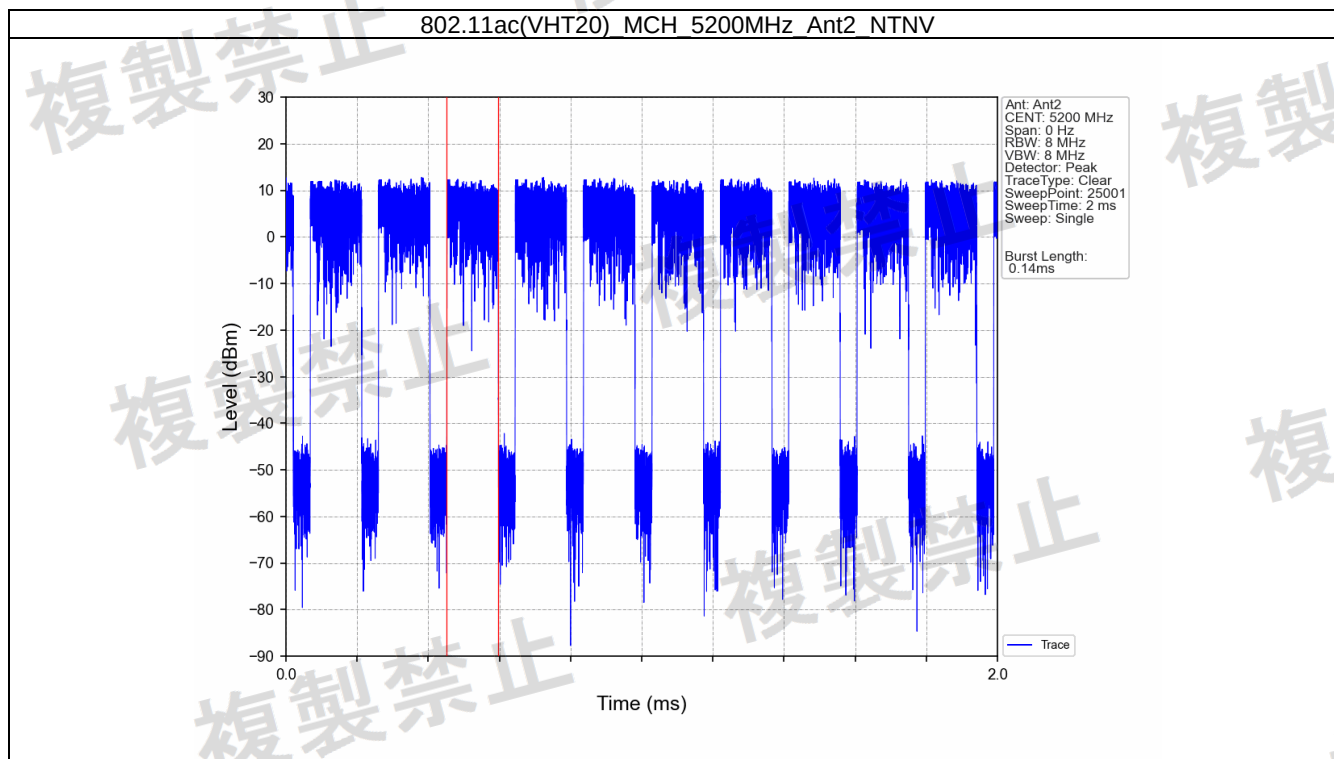


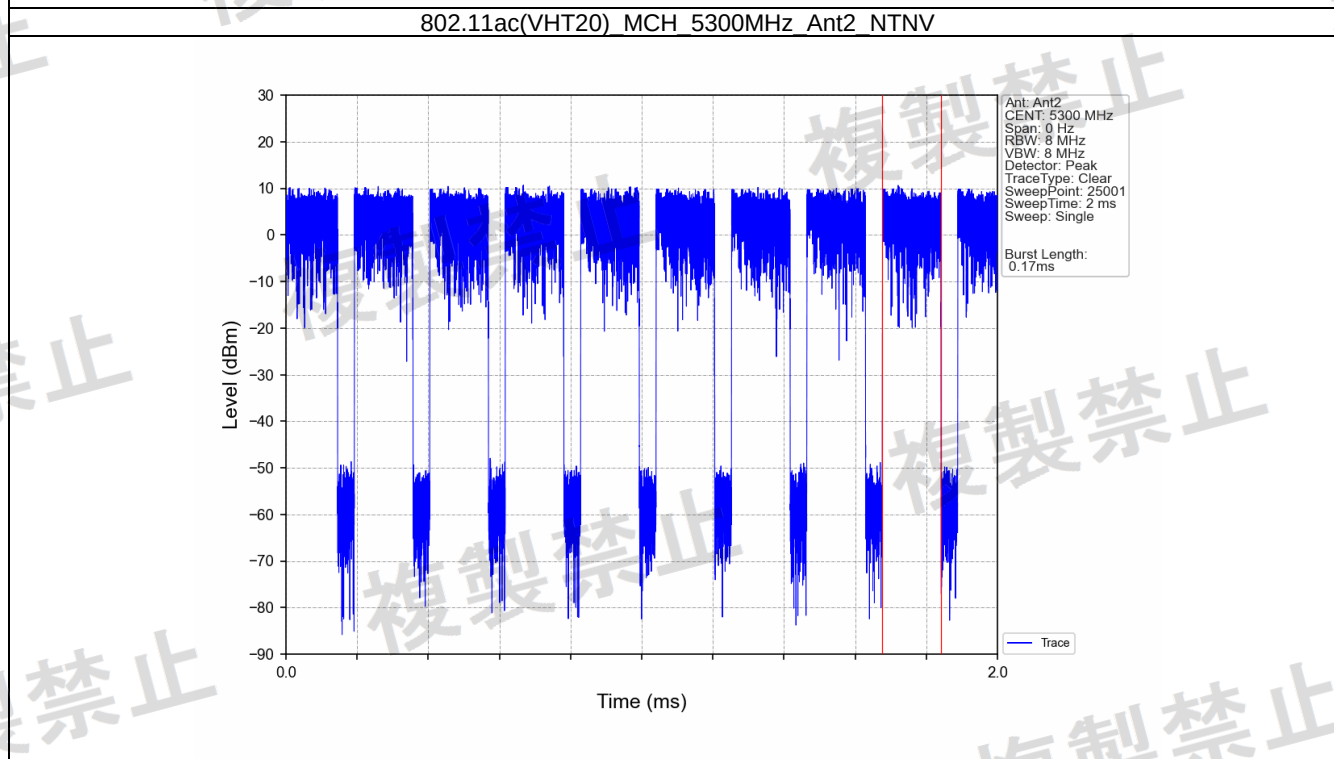
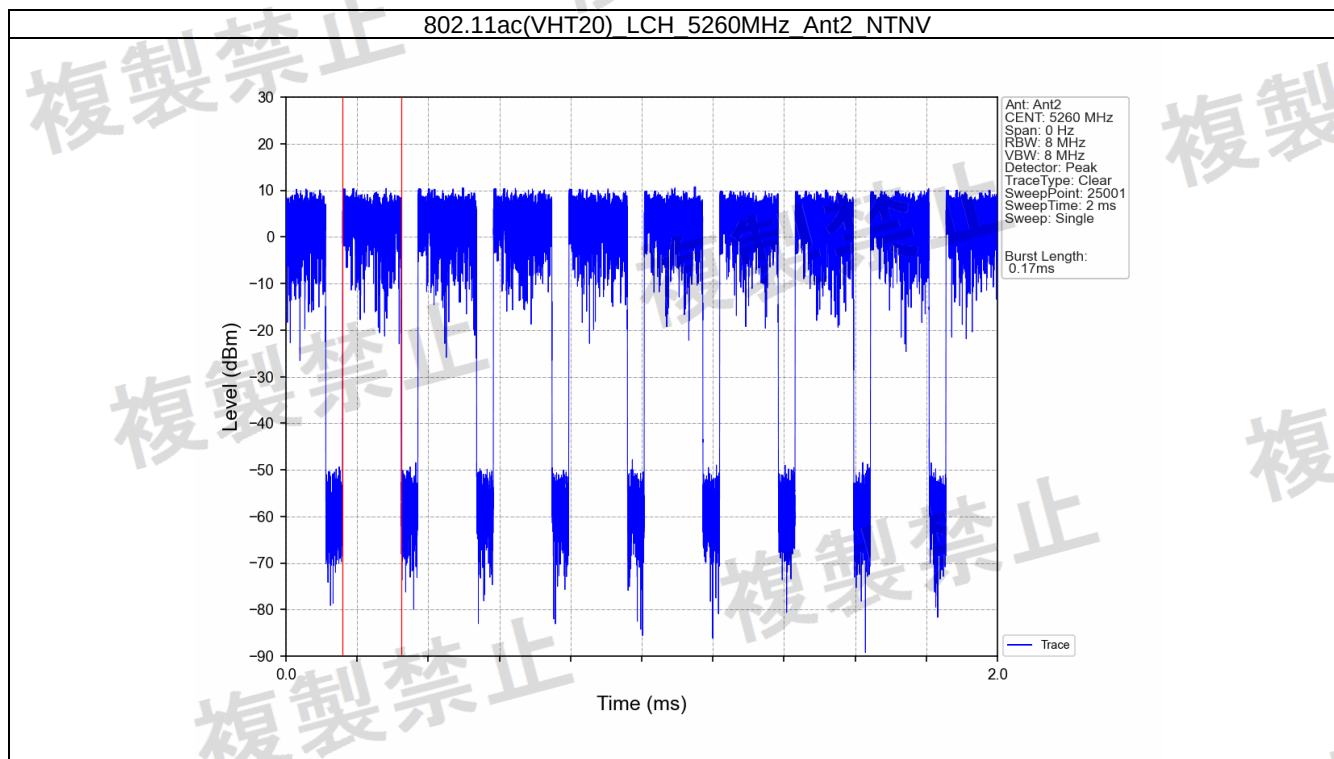


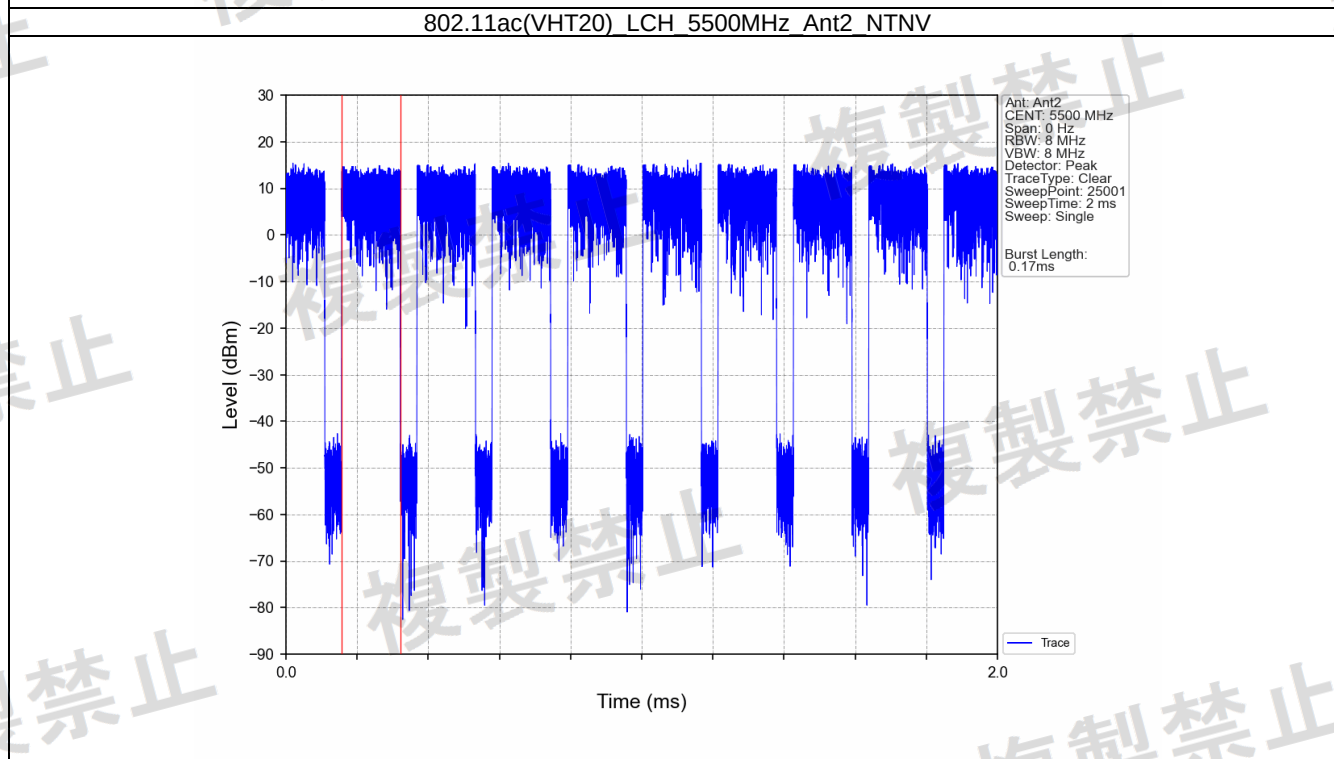
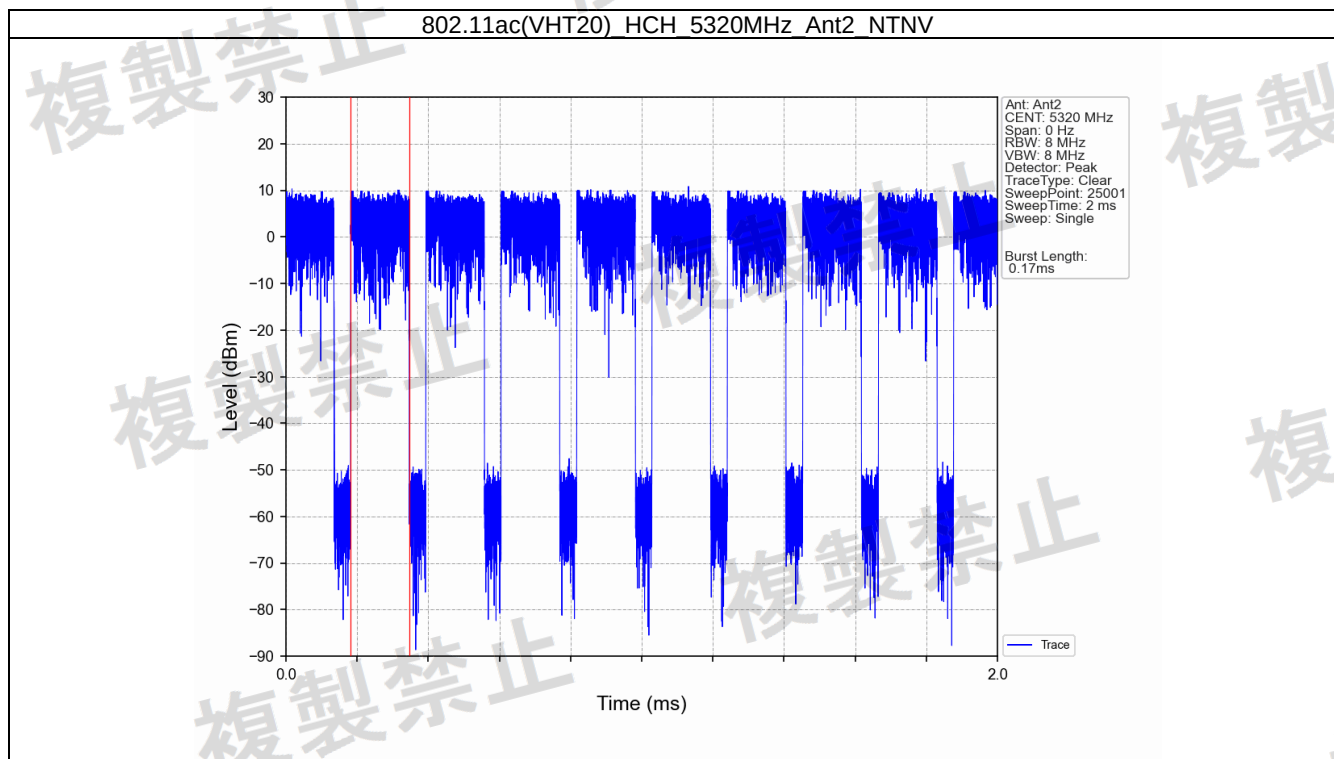


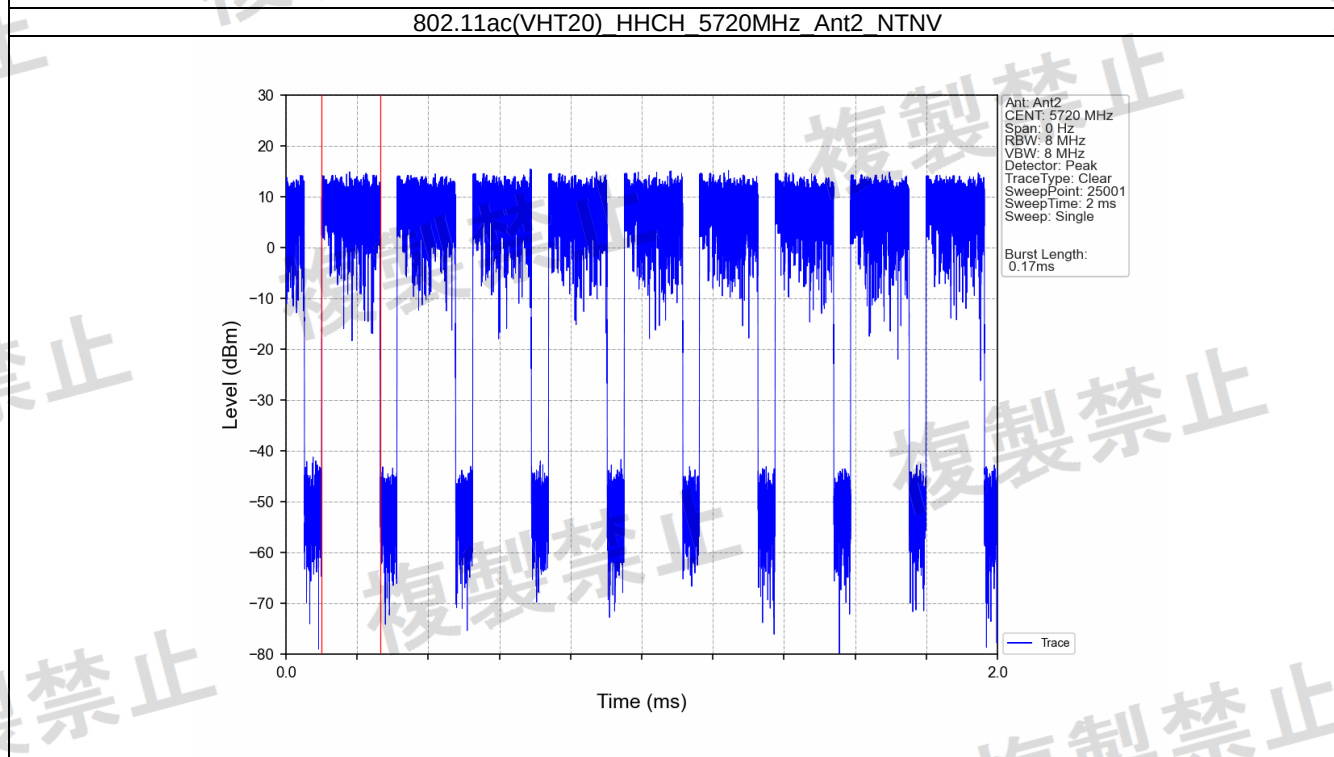
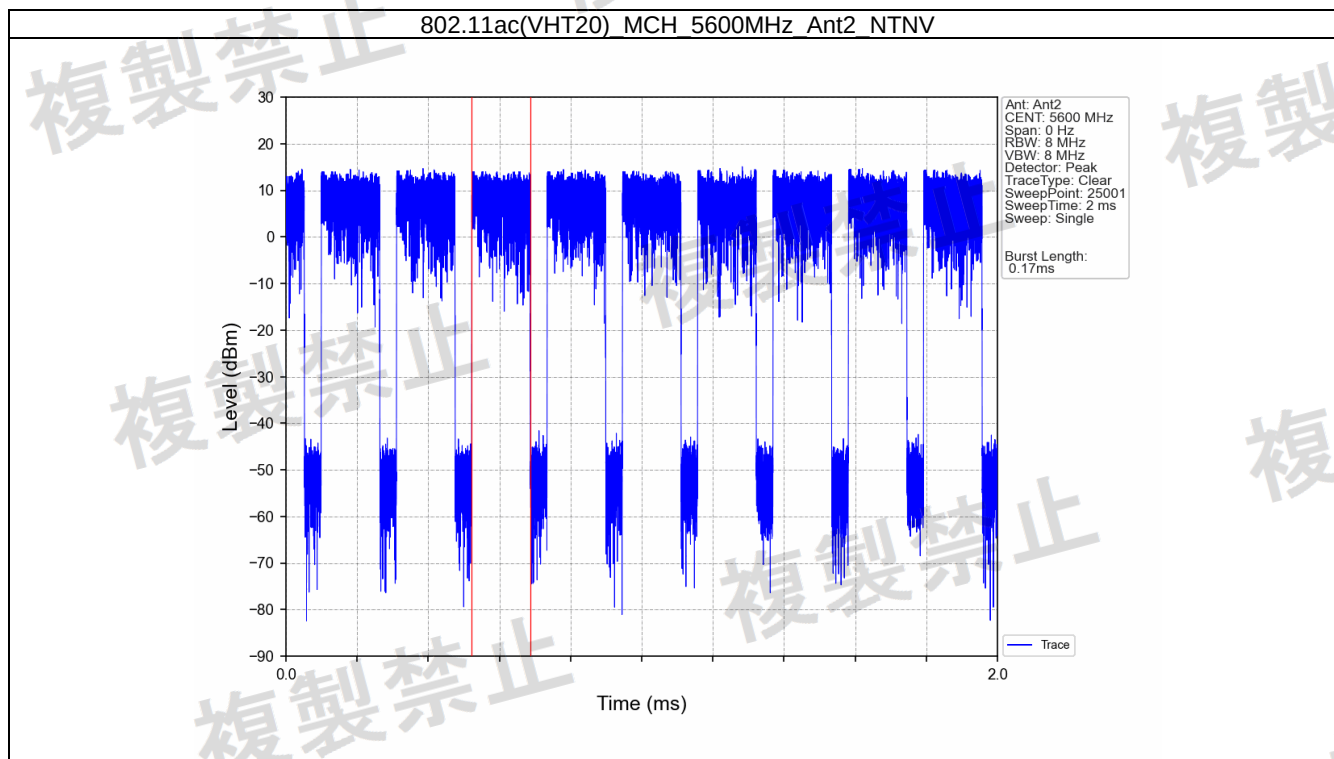


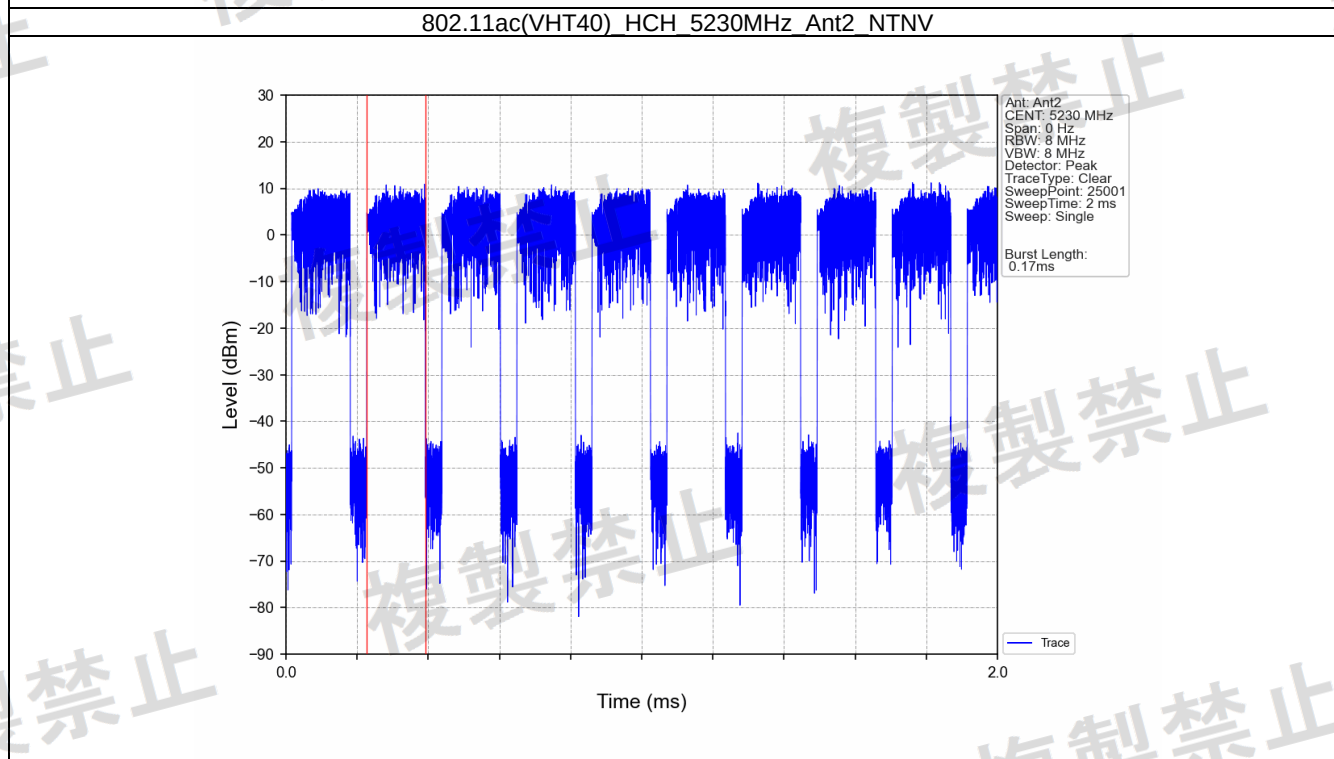
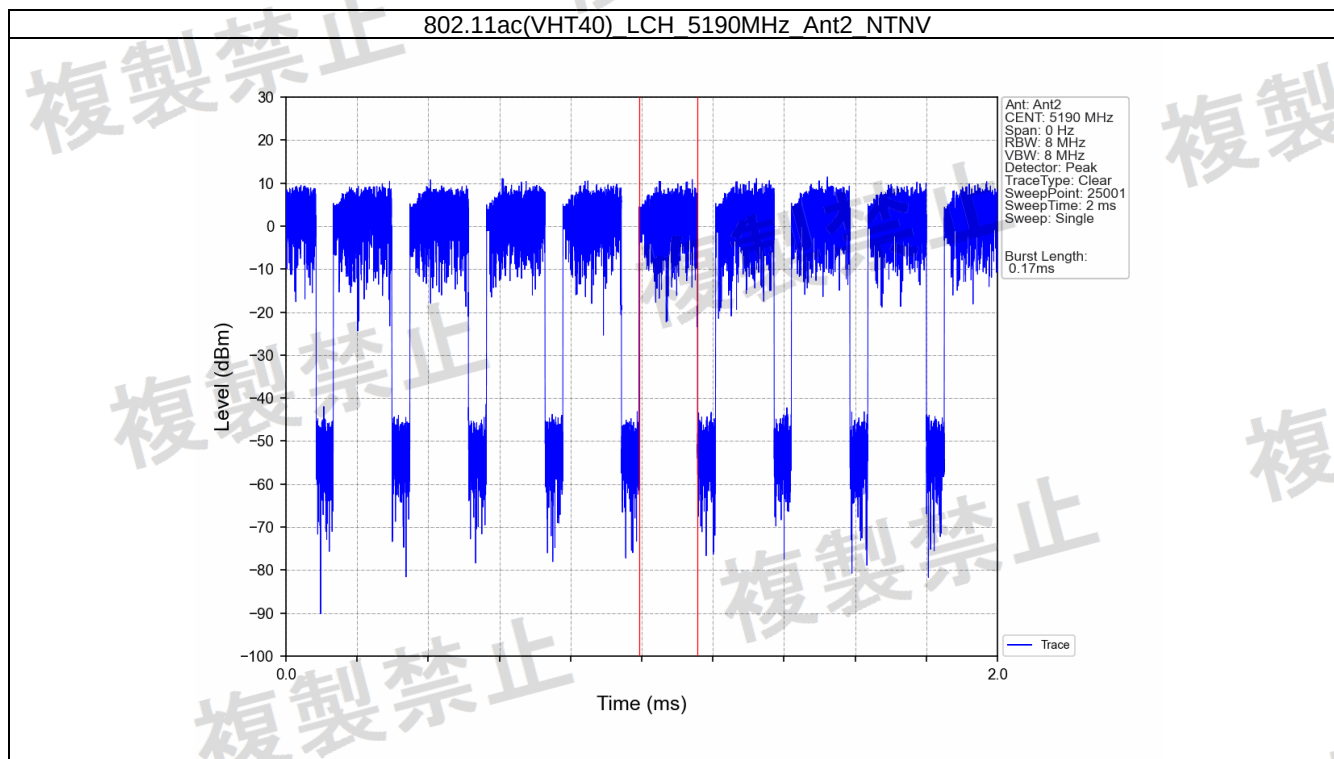


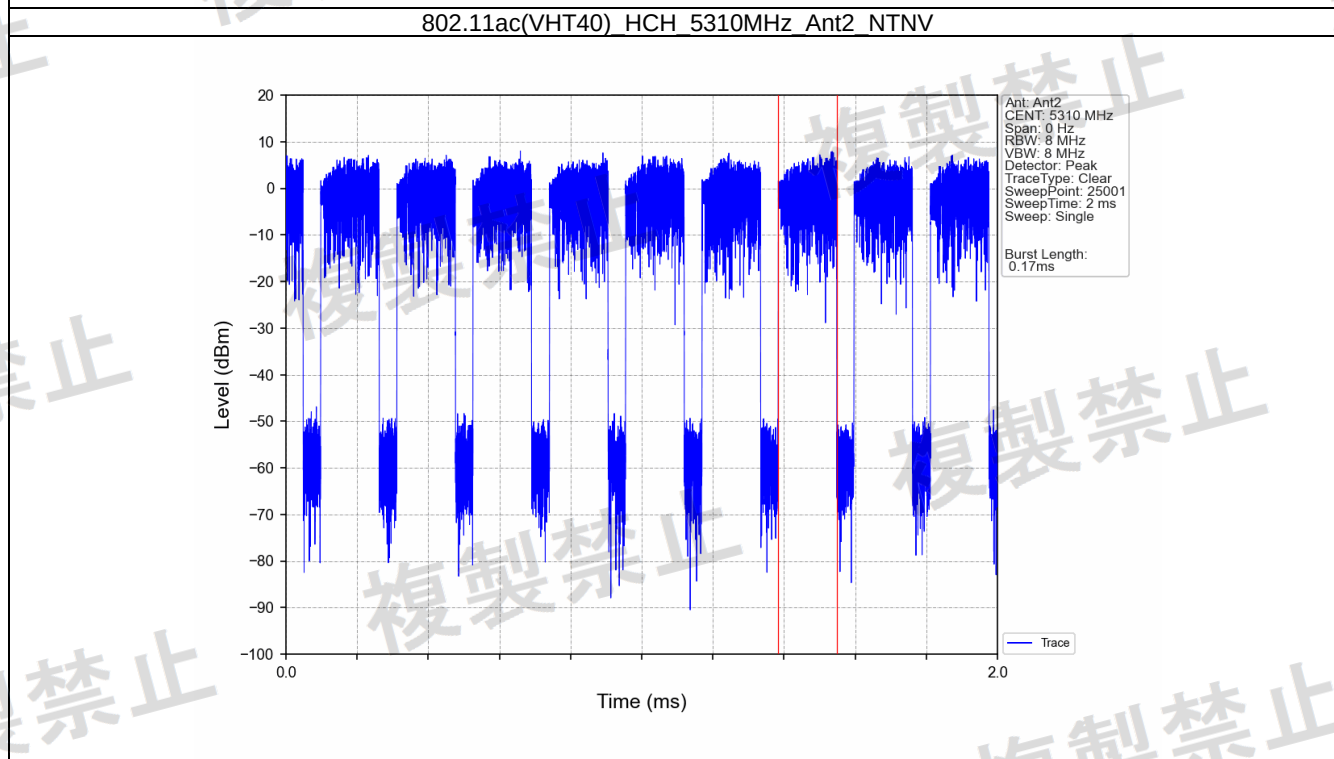
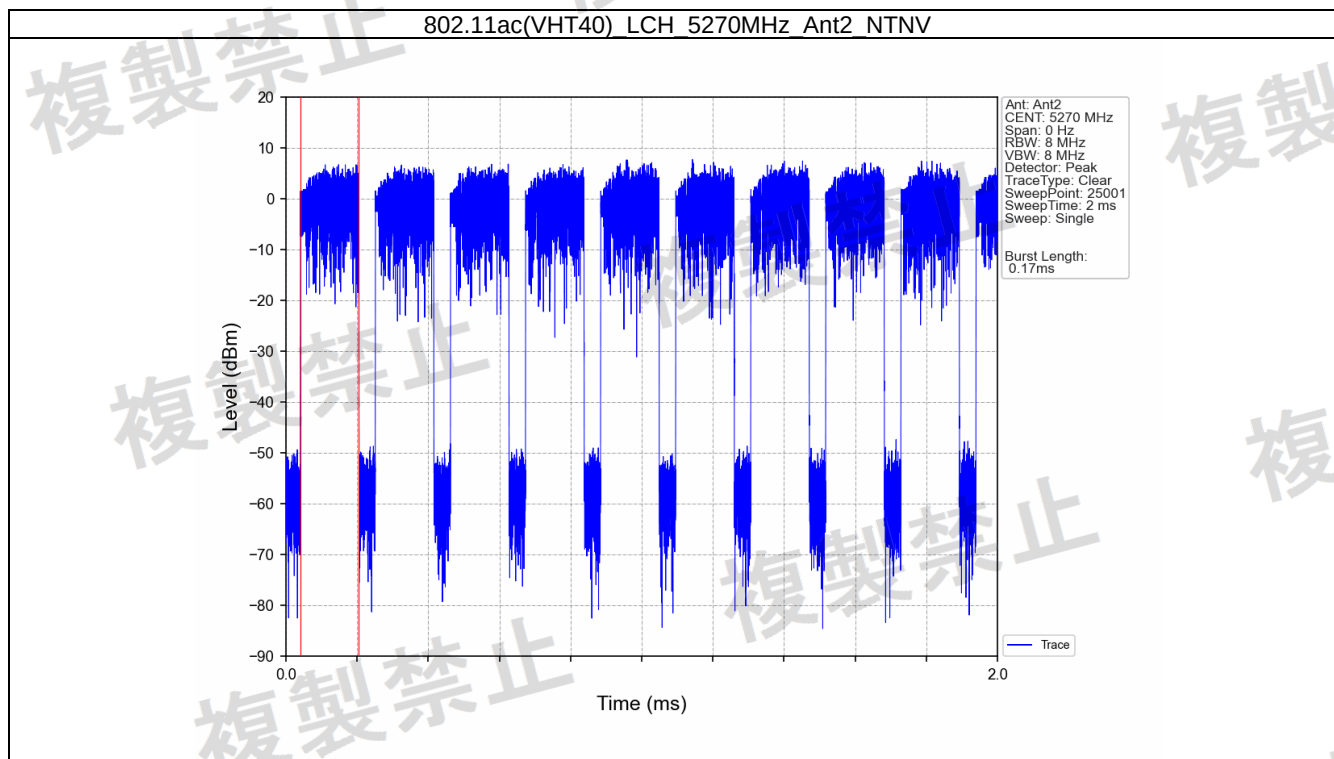


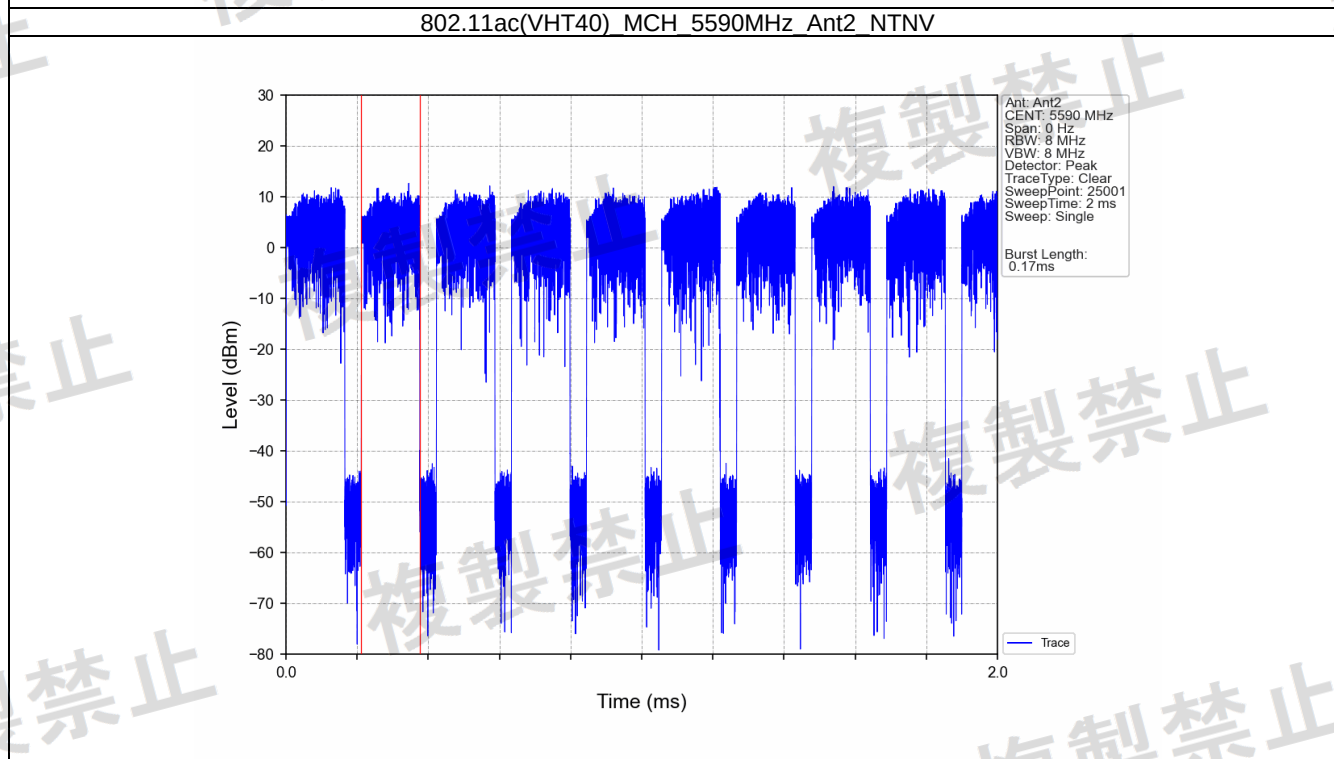
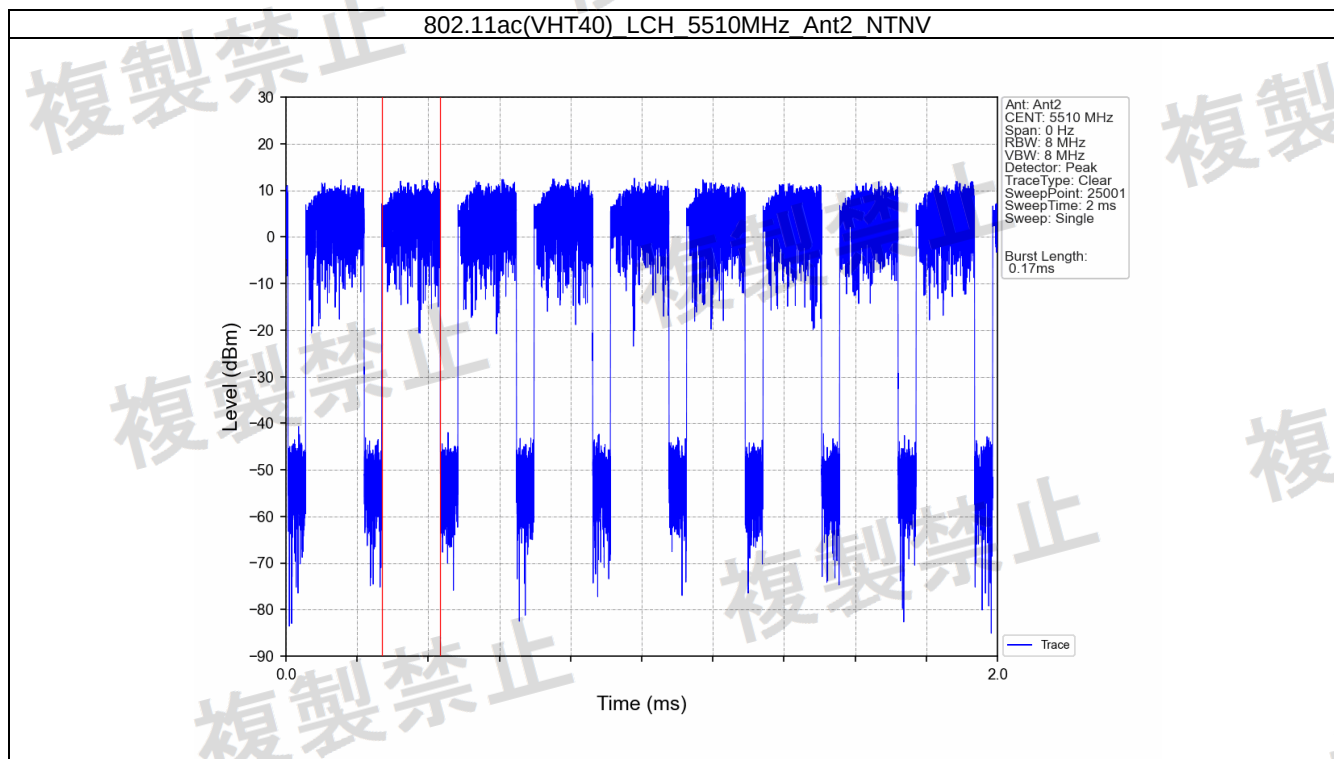


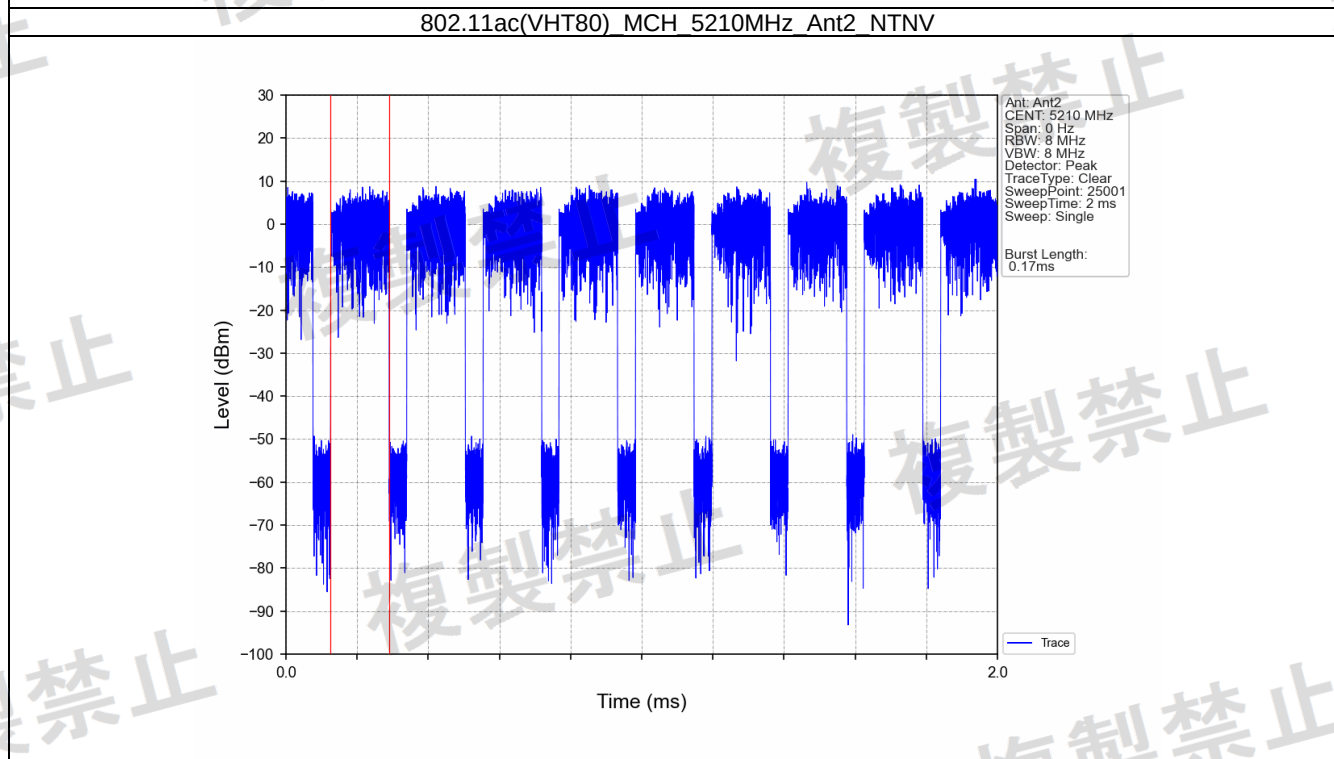
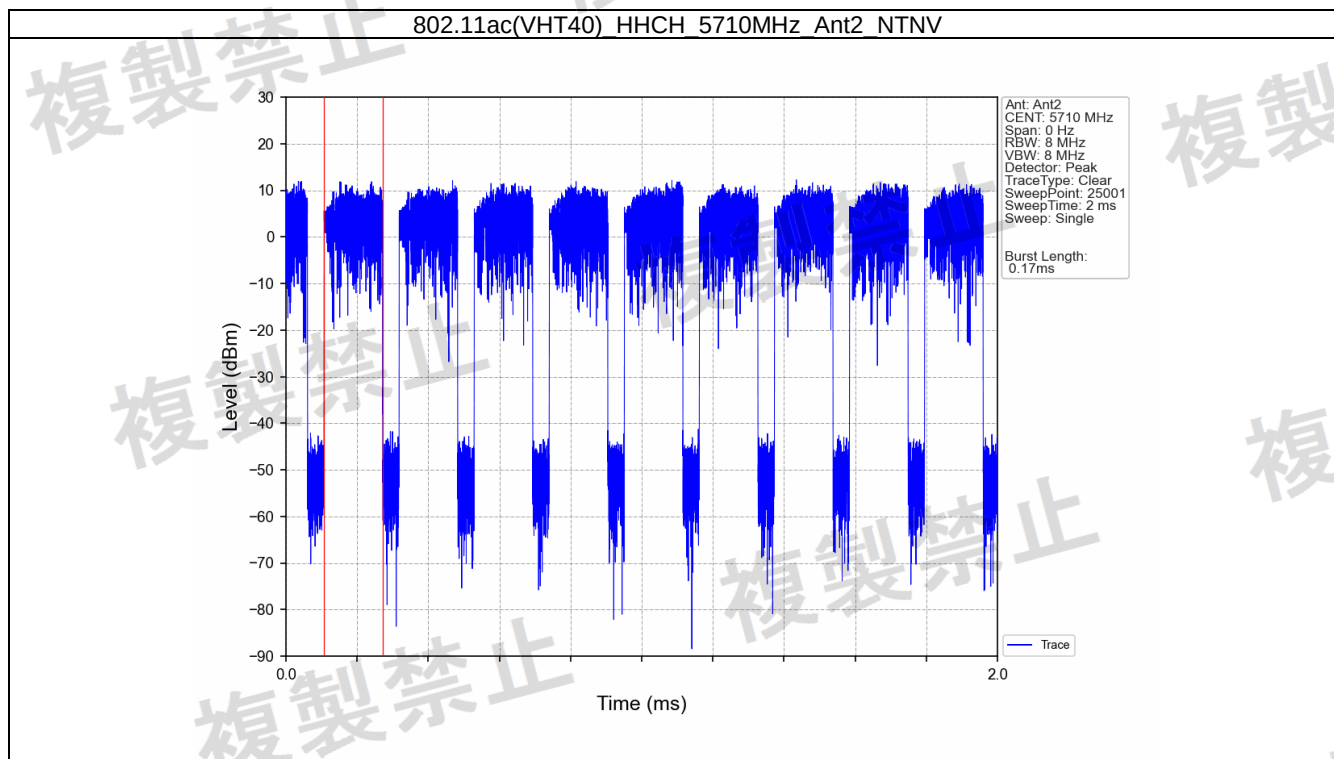


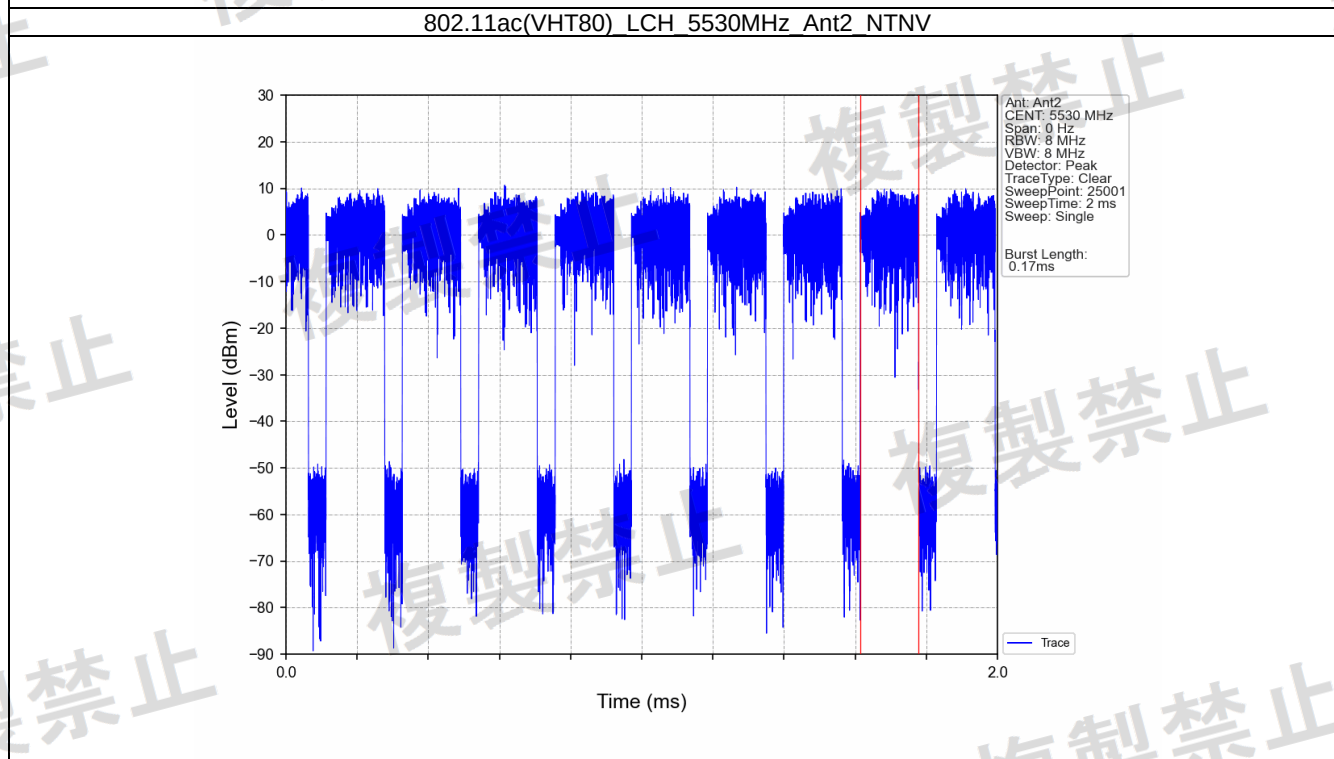
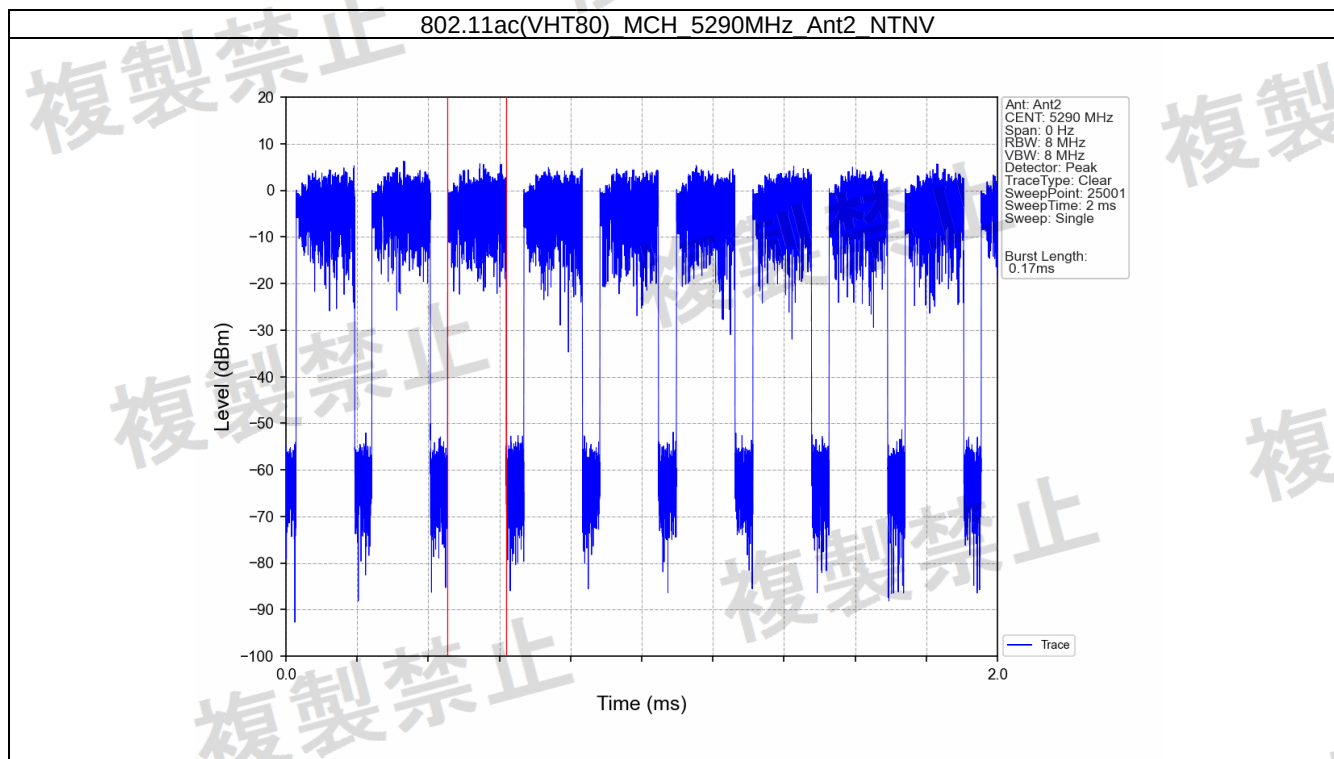


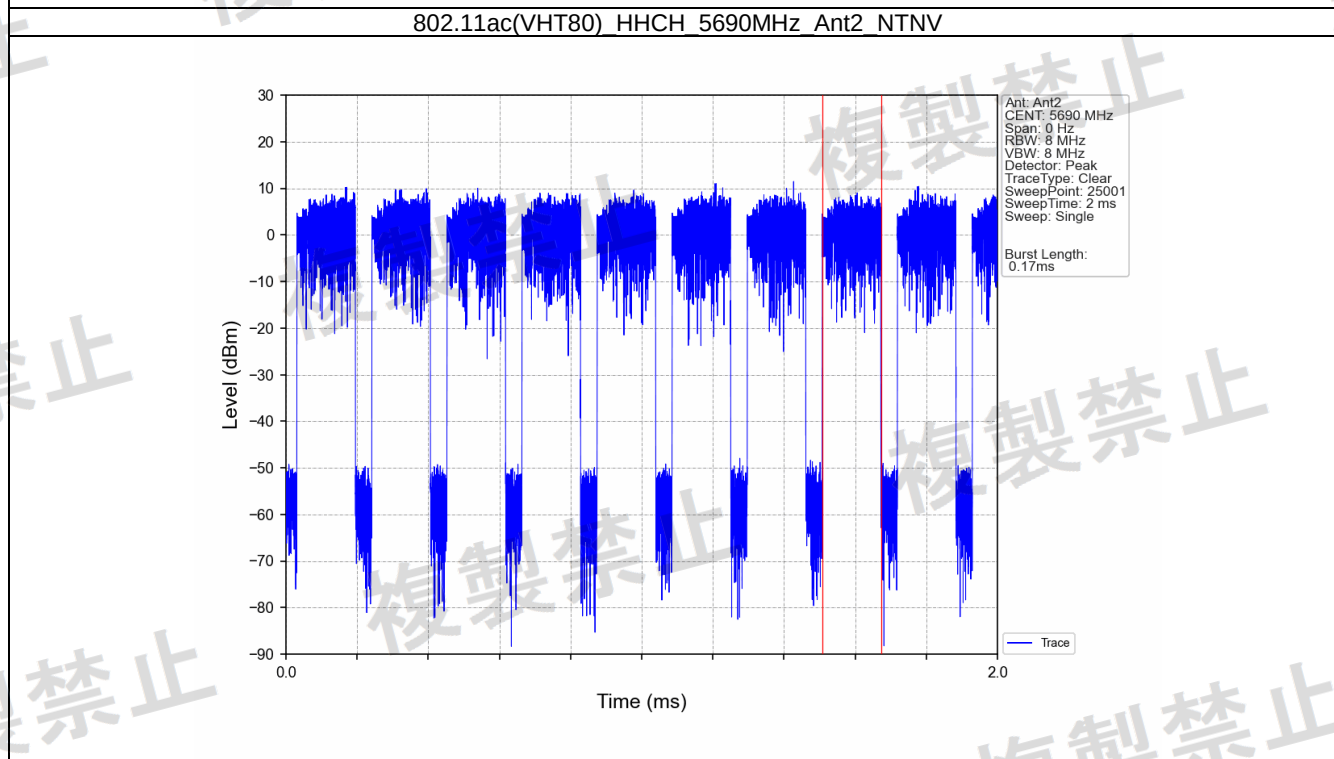
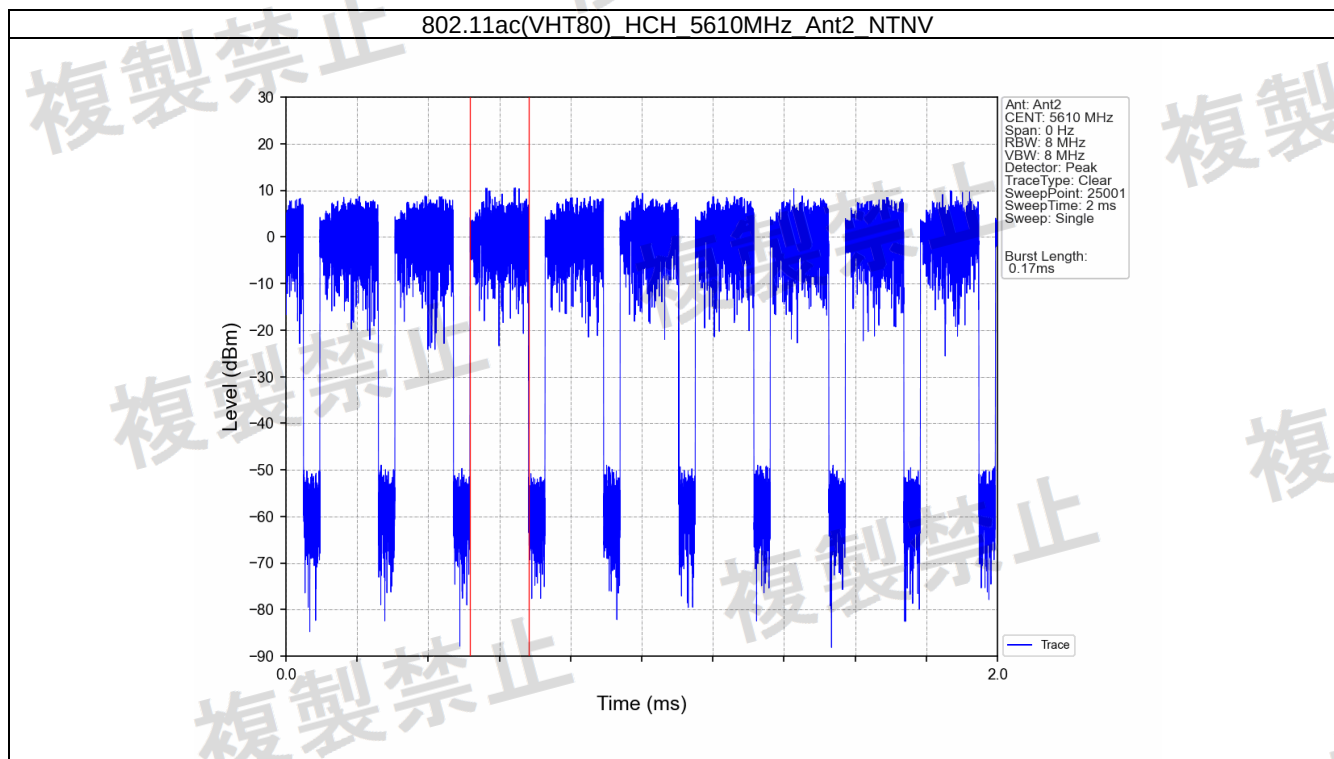


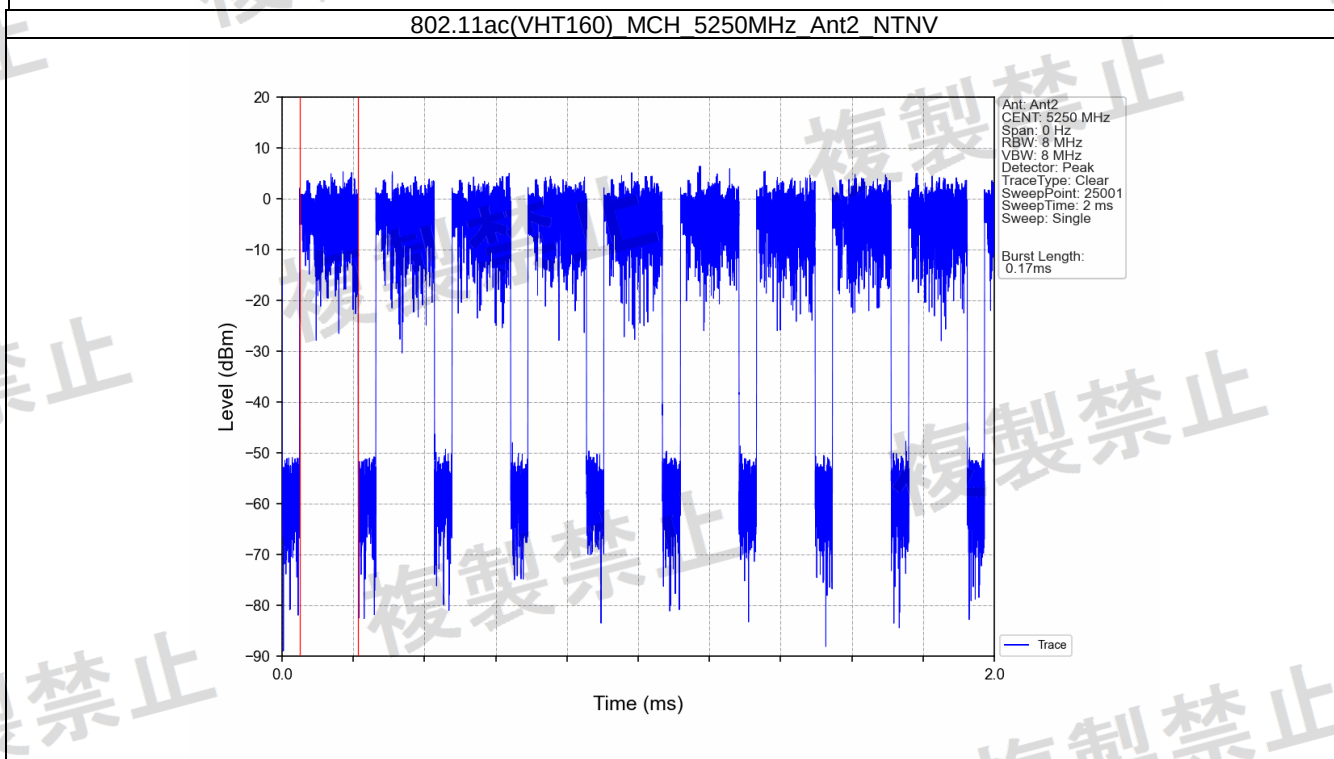
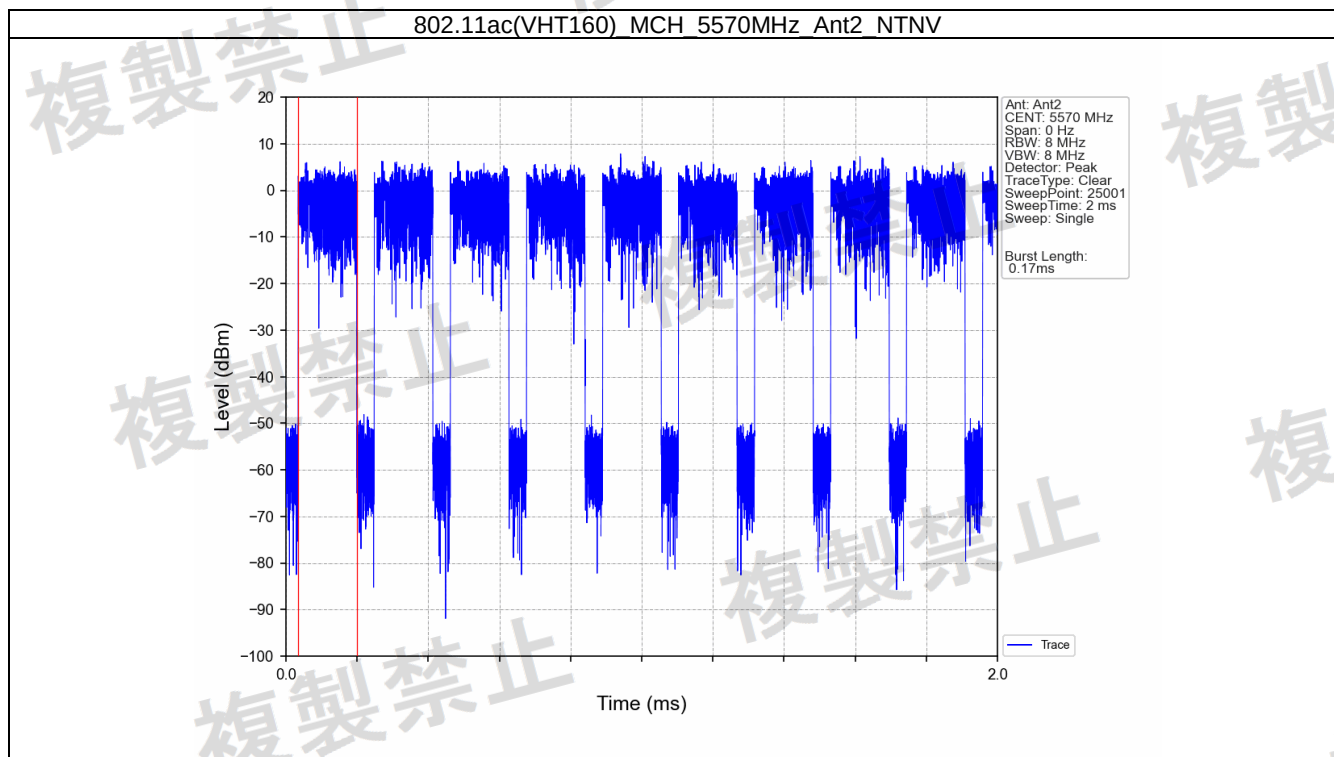












8. Spurious Emission Intensity

8.1 Test Result

8.1.1 TxSe_NTNV_SISO

NTNV												
Mode	TX Type	Freq. (MHz)	ANT	Freq. Range		Marker					Limit (uW /MHz)	Verdict
				Start (MHz)	Stop (MHz)	Freq. (MHz)	PK EIRP (dBm /MHz)	PK EIRP (uW /MHz)	AV EIRP (dBm /MHz)	AV EIRP (uW /MHz)		
802.11a	SISO	5180	1	30	5142	5133.5	-41.37	0.073	/	/	2.5	Pass
				5266.7	26000	24857.595	-33.68	0.429	/	/	2.5	Pass
			2	30	5142	5139.5	-32.79	0.526	/	/	2.5	Pass
				5266.7	26000	24327.514	-35.38	0.290	/	/	2.5	Pass
		5200	1	30	5142	3144.5	-42.76	0.053	/	/	2.5	Pass
				5266.7	26000	24950.895	-32.65	0.543	/	/	2.5	Pass
			2	30	5142	5140	-43.19	0.048	/	/	2.5	Pass
				5266.7	26000	24369.672	-36.15	0.243	/	/	2.5	Pass
		5240	1	30	5142	3495.5	-39.15	0.122	/	/	2.5	Pass
				5266.7	26000	24345.483	-29.09	1.233	/	/	2.5	Pass
			2	30	5142	3156.5	-41.06	0.078	/	/	2.5	Pass
				5266.7	26000	5270.156	-29.04	1.247	/	/	2.5	Pass
		5260	1	30	5233.3	5230.3	-40.59	0.087	/	/	2.5	Pass
				5350	26000	25310.978	-33.06	0.494	/	/	2.5	Pass
			2	30	5233.3	5228.8	-31.24	0.752	/	/	2.5	Pass
				5350	26000	23769.112	-35.53	0.280	/	/	2.5	Pass
		5300	1	30	5233.3	3696.211	-42.54	0.056	/	/	2.5	Pass
				5350	26000	24300.505	-32.74	0.532	/	/	2.5	Pass
			2	30	5233.3	5220.799	-45.37	0.029	/	/	2.5	Pass
				5350	26000	24423.028	-36.23	0.238	/	/	2.5	Pass
		5320	1	30	5233.3	3016.172	-38.06	0.156	/	/	2.5	Pass
				5350	26000	24222.035	-29.76	1.057	/	/	2.5	Pass
			2	30	5233.3	3253.686	-40.75	0.084	/	/	2.5	Pass
				5350	26000	23812.477	-31.47	0.713	/	/	2.5	Pass
		5500	1	30	5460	5456.5	-40.62	0.087	/	/	2.5	Pass
				5765	26000	24341.405	-33.05	0.495	/	/	2.5	Pass
			2	30	5460	5448	-43.52	0.044	/	/	2.5	Pass
				5765	26000	23755.264	-35.72	0.268	/	/	2.5	Pass
		5600	1	30	5460	3058	-43.45	0.045	/	/	2.5	Pass
				5765	26000	23629.807	-33.06	0.494	/	/	2.5	Pass
			2	30	5460	3425.5	-45.22	0.030	/	/	2.5	Pass
				5765	26000	23766.731	-34.52	0.353	/	/	2.5	Pass
		5720	1	30	5460	2642	-43.49	0.045	/	/	2.5	Pass
				5765	26000	24812.206	-33.11	0.489	/	/	2.5	Pass
			2	30	5460	3105.5	-45.61	0.027	/	/	2.5	Pass
				5765	26000	24323.193	-35.44	0.286	/	/	2.5	Pass

8.1.2 TxSe_NTNV_MIMO

NTNV												
Mode	TX Type	Freq. (MHz)	ANT	Freq. Range		Marker					Limit (uW /MHz)	Verdict
				Start (MHz)	Stop (MHz)	Freq. (MHz)	PK EIRP (dBm /MHz)	PK EIRP (uW /MHz)	AV EIRP (dBm /MHz)	AV EIRP (uW /MHz)		
802.11n (HT20)	MIMO	5180	1	/	/	/	/	/	/	/	/	Pass
			2	/	/	/	/	/	/	/	/	Pass
			MIMO	30	5142	5138	-35.05	0.313	/	/	2.5	Pass

TR_STS2605340W04_Appendix 5G WIFI

802.11n (HT40)	MIMO				5139.5	-35.03	0.314	/	/	2.5	Pass	
				5266.7	26000	23802.27	-32.05	0.624	/	/	2.5	Pass
			5200	1	/	/	/	/	/	/	/	Pass
				2	/	/	/	/	/	/	/	Pass
		MIMO		30	5142	5135.5	-40.29	0.094	/	/	2.5	Pass
						5136	-40.46	0.090	/	/	2.5	Pass
			5266.7	26000	24306.781	-31.78	0.664	/	/	2.5	Pass	
		5240	1	/	/	/	/	/	/	/	Pass	
			2	/	/	/	/	/	/	/	Pass	
			MIMO	30	5142	2800	-42.27	0.059	/	/	2.5	Pass
						3134	-42.14	0.061	/	/	2.5	Pass
			5266.7	26000	5275.684	-29.27	1.183	/	/	2.5	Pass	
		5260	1	/	/	/	/	/	/	/	Pass	
			2	/	/	/	/	/	/	/	Pass	
			MIMO	30	5233.3	5232.8	-36.84	0.207	/	/	2.5	Pass
				5350	26000	23771.865	-31.24	0.751	/	/	2.5	Pass
		5300	1	/	/	/	/	/	/	/	Pass	
			2	/	/	/	/	/	/	/	Pass	
			MIMO	30	5233.3	3140.179	-42.67	0.054	/	/	2.5	Pass
						3168.681	-42.37	0.058	/	/	2.5	Pass
			5350	26000	24374.845	-30.90	0.812	/	/	2.5	Pass	
		5320	1	/	/	/	/	/	/	/	Pass	
			2	/	/	/	/	/	/	/	Pass	
			MIMO	30	5233.3	2999.171	-41.16	0.077	/	/	2.5	Pass
						3146.68	-41.43	0.072	/	/	2.5	Pass
				5350	26000	5350.688	-32.03	0.627	/	/	2.5	Pass
							23722.993	-31.57	0.696	/	/	2.5
		5500	1	/	/	/	/	/	/	/	Pass	
			2	/	/	/	/	/	/	/	Pass	
			MIMO	30	5460	3145	-42.14	0.061	/	/	2.5	Pass
						5454	-42.82	0.052	/	/	2.5	Pass
			5765	26000	24341.405	-31.69	0.678	/	/	2.5	Pass	
		5600	1	/	/	/	/	/	/	/	Pass	
			2	/	/	/	/	/	/	/	Pass	
			MIMO	30	5460	3154.5	-41.46	0.071	/	/	2.5	Pass
				5765	26000	23779.546	-32.33	0.584	/	/	2.5	Pass
						24872.236	-32.14	0.610	/	/	2.5	Pass
		5720	1	/	/	/	/	/	/	/	Pass	
			2	/	/	/	/	/	/	/	Pass	
			MIMO	30	5460	2625	-41.40	0.072	/	/	2.5	Pass
				5765	26000	24352.871	-31.84	0.654	/	/	2.5	Pass
802.11n (HT40)	MIMO	5190	1	/	/	/	/	/	/	Pass		
			2	/	/	/	/	/	/	Pass		
			MIMO	30	5141.6	5140.1	-39.31	0.117	/	/	2.5	Pass
				5278.4	26000	24336.056	-31.93	0.640	/	/	2.5	Pass
		5230	1	/	/	/	/	/	/	/	Pass	
			2	/	/	/	/	/	/	/	Pass	

TR_STS2605340W04_Appendix 5G WIFI

802.11ac (VHT20)	MIMO	MIMO	30	5141.6	3156.561	-41.82	0.066	/	/	2.5	Pass
			5278.4	26000	24291.849	-31.81	0.660	/	/	2.5	Pass
		1	/	/	/	/	/	/	/	/	Pass
			/	/	/	/	/	/	/	/	Pass
		MIMO	30	5221.6	5219.1	-30.67	0.857	/	/	2.5	Pass
			5358.4	26000	24424.358	-31.97	0.636	/	/	2.5	Pass
		1	/	/	/	/	/	/	/	/	Pass
			/	/	/	/	/	/	/	/	Pass
		MIMO	30	5221.6	3146.06	-41.85	0.065	/	/	2.5	Pass
			5358.4	26000	24310.141	-31.12	0.773	/	/	2.5	Pass
		1	/	/	/	/	/	/	/	/	Pass
			/	/	/	/	/	/	/	/	Pass
		MIMO	30	5460	5460	-39.50	0.112	/	/	12.5	Pass
			5770	26000	23772.003	-31.63	0.686	/	/	12.5	Pass
		1	/	/	/	/	/	/	/	/	Pass
			/	/	/	/	/	/	/	/	Pass
		MIMO	30	5460	3151.5	-42.24	0.060	/	/	12.5	Pass
			5770	26000	24211.668 25020.868	-32.32 -32.04	0.586 0.625	/	/	12.5 12.5	Pass Pass
		1	/	/	/	/	/	/	/	/	Pass
			/	/	/	/	/	/	/	/	Pass
		MIMO	30	5460	3167.5 3404	-41.97 -42.07	0.064 0.062	/	/	12.5 12.5	Pass Pass
			5770	26000	24203.576	-31.68	0.680	/	/	12.5	Pass
		1	/	/	/	/	/	/	/	/	Pass
			/	/	/	/	/	/	/	/	Pass
		MIMO	30	5142	5141	-30.69	0.853	/	/	2.5	Pass
			5266.7	26000	24364.834	-32.27	0.593	/	/	2.5	Pass
		1	/	/	/	/	/	/	/	/	Pass
			/	/	/	/	/	/	/	/	Pass
		MIMO	30	5142	5138	-39.59	0.110	/	/	2.5	Pass
			5266.7	26000	24296.414	-31.77	0.666	/	/	2.5	Pass
		1	/	/	/	/	/	/	/	/	Pass
			/	/	/	/	/	/	/	/	Pass
		MIMO	30	5142	3125.5	-41.49	0.071	/	/	2.5	Pass
			5266.7	26000	5268.082	-31.16	0.765	/	/	2.5	Pass
		1	/	/	/	/	/	/	/	/	Pass
			/	/	/	/	/	/	/	/	Pass
		MIMO	30	5233.3	5228.8	-32.48	0.565	/	/	2.5	Pass
			5350	26000	24376.91	-31.66	0.682	/	/	2.5	Pass
		5300	1	/	/	/	/	/	/	/	Pass

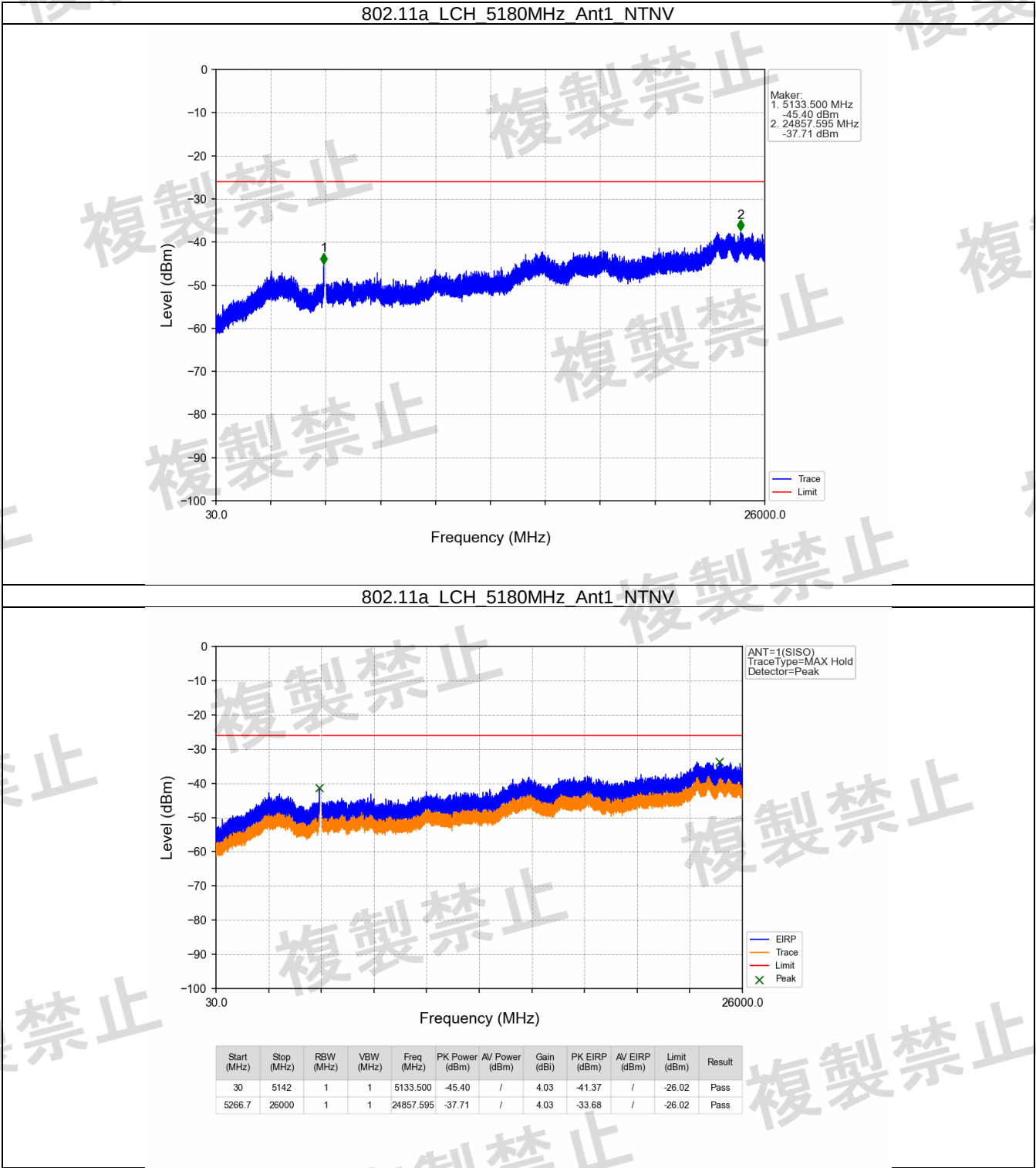
			2	/	/	/	/	/	/	/	Pass		
			MIMO	30	5233.3	3142.179	-42.79	0.053	/	/	2.5	Pass	
							3154.68	-42.65	0.054	/	/	2.5	Pass
				5350	26000	25406.657	-31.09	0.777	/	/	2.5	Pass	
			5320	1	/	/	/	/	/	/	/	/	Pass
				2	/	/	/	/	/	/	/	/	Pass
				MIMO	30	5233.3	3050.174	-42.17	0.061	/	/	2.5	Pass
							3175.681	-42.24	0.060	/	/	2.5	Pass
				5350	26000	5352.753	-33.42	0.455	/	/	2.5	Pass	
						24378.975	-32.17	0.607	/	/	2.5	Pass	
			5500	1	/	/	/	/	/	/	/	/	Pass
				2	/	/	/	/	/	/	/	/	Pass
				MIMO	30	5460	5453.5	-41.35	0.073	/	/	2.5	Pass
							5455.5	-41.23	0.075	/	/	2.5	Pass
				5765	26000	24321.17	-31.72	0.673	/	/	2.5	Pass	
				5600	1	/	/	/	/	/	/	/	/
			2		/	/	/	/	/	/	/	/	Pass
			MIMO		30	5460	3174	-41.88	0.065	/	/	2.5	Pass
					5765	26000	24390.643	-31.87	0.650	/	/	2.5	Pass
			5720	1	/	/	/	/	/	/	/	/	Pass
				2	/	/	/	/	/	/	/	/	Pass
				MIMO	30	5460	3148	-41.95	0.064	/	/	2.5	Pass
					5765	26000	24313.75	-31.88	0.648	/	/	2.5	Pass
802.11ac (VHT40)	MIMO	5190	1	/	/	/	/	/	/	/	Pass		
			2	/	/	/	/	/	/	/	Pass		
			MIMO	30	5141.6	5130.6	-34.41	0.362	/	/	2.5	Pass	
				5278.4	26000	24359.54	-32.13	0.613	/	/	2.5	Pass	
						24377.499	-31.98	0.634	/	/	2.5	Pass	
		5230	1	/	/	/	/	/	/	/	Pass		
			2	/	/	/	/	/	/	/	Pass		
			MIMO	30	5141.6	5133.1	-41.91	0.064	/	/	2.5	Pass	
						5139.6	-42.13	0.061	/	/	2.5	Pass	
				5278.4	26000	23809.036	-31.36	0.732	/	/	2.5	Pass	
		5270	1	/	/	/	/	/	/	/	Pass		
			2	/	/	/	/	/	/	/	Pass		
			MIMO	30	5221.6	5218.1	-34.48	0.356	/	/	2.5	Pass	
				5358.4	26000	24341.103	-32.32	0.586	/	/	2.5	Pass	
						24975.489	-32.09	0.619	/	/	2.5	Pass	
		5310	1	/	/	/	/	/	/	/	Pass		
			2	/	/	/	/	/	/	/	Pass		
			MIMO	30	5221.6	5216.1	-41.51	0.071	/	/	2.5	Pass	
				5358.4	26000	23816.807	-31.61	0.690	/	/	2.5	Pass	
		5510	1	/	/	/	/	/	/	/	Pass		
			2	/	/	/	/	/	/	/	Pass		
			MIMO	30	5460	5449.5	-35.53	0.280	/	/	12.5	Pass	
				5770	26000	23806.394	-32.24	0.597	/	/	12.5	Pass	

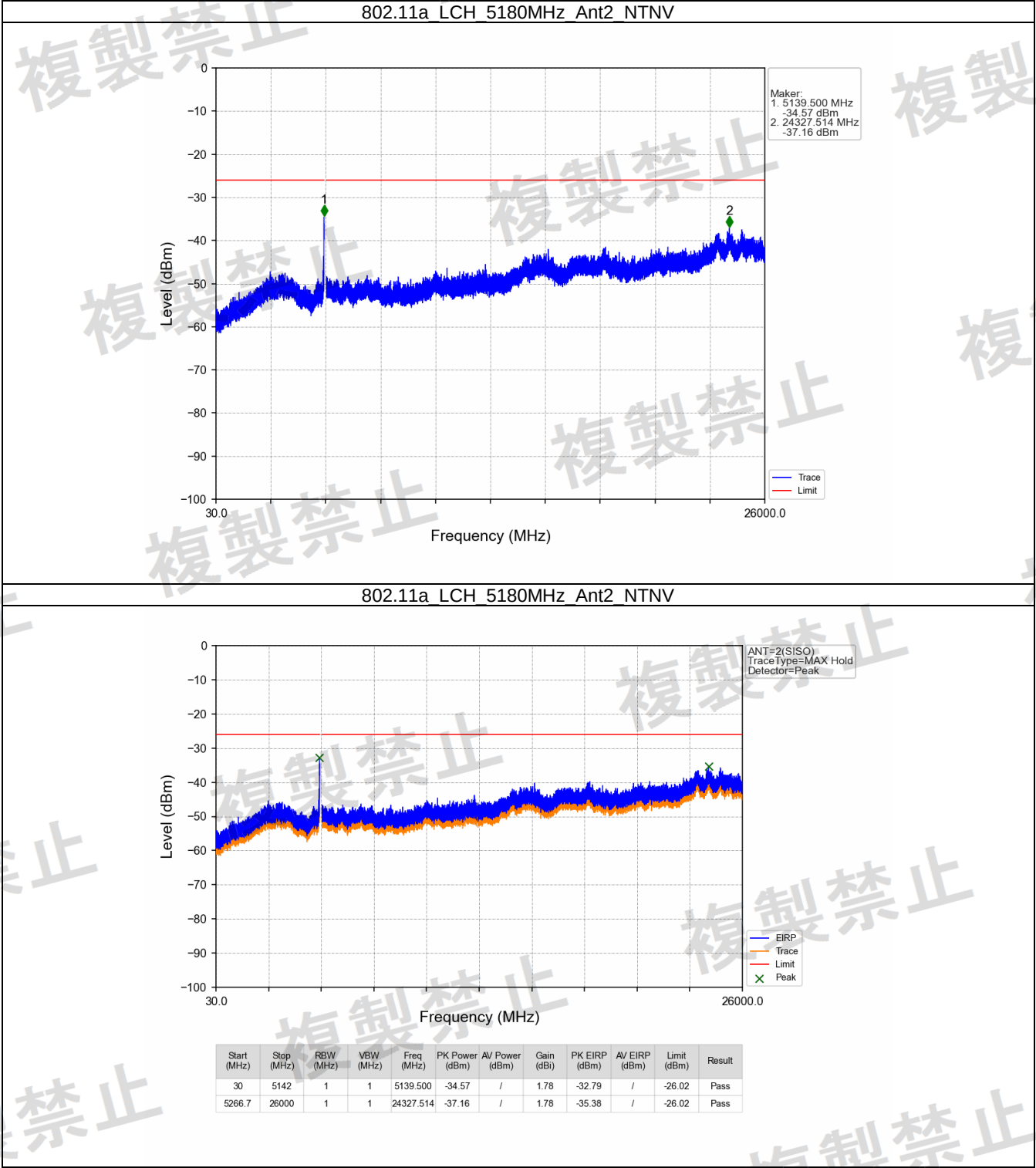
TR_STS2605340W04_Appendix 5G WIFI

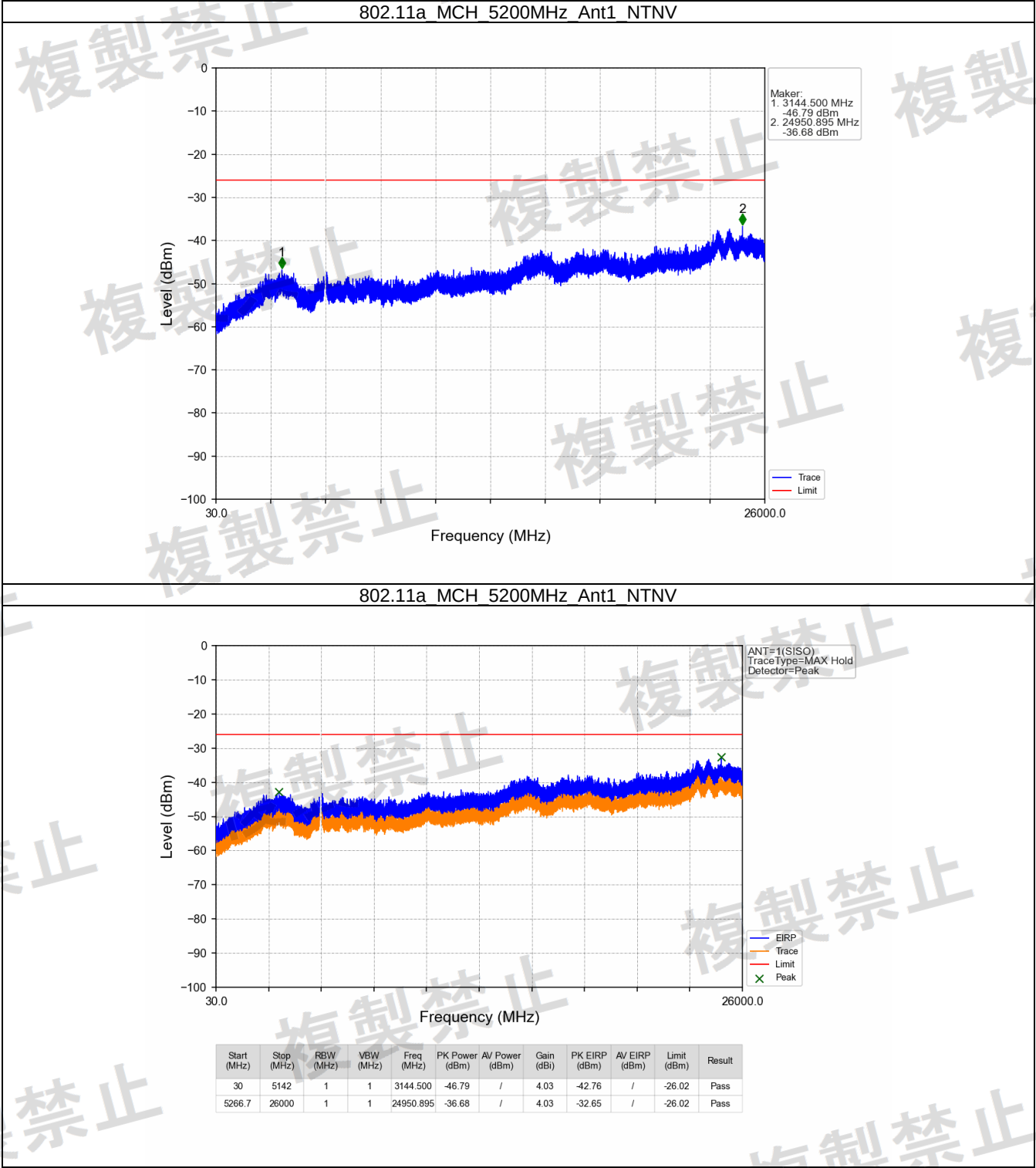
		5590	1	/	/	/	/	/	/	/	Pass
			2	/	/	/	/	/	/	/	Pass
			MIMO	30	5460	5448.5	-41.93	0.064	/	/	Pass
				5770	26000	24304.726	-31.24	0.751	/	/	Pass
		5710	1	/	/	/	/	/	/	/	Pass
			2	/	/	/	/	/	/	/	Pass
			MIMO	30	5460	3125	-41.85	0.065	/	/	Pass
				5770	26000	23780.769	-31.61	0.691	/	/	Pass
		802.11ac (VHT80)	1	/	/	/	/	/	/	/	Pass
			2	/	/	/	/	/	/	/	Pass
	MIMO	5210	MIMO	30	5123.2	5120.7	-31.02	0.791	/	/	Pass
				5296.7	26000	5299.46	-32.34	0.584	/	/	Pass
						24350.637	-31.77	0.665	/	/	Pass
									/	/	Pass
		5290	1	/	/	/	/	/	/	/	Pass
			2	/	/	/	/	/	/	/	Pass
			MIMO	30	5203.3	5202.3	-39.98	0.100	/	/	Pass
				5376.8	26000	23794.692	-31.71	0.674	/	/	Pass
		5530	1	/	/	/	/	/	/	/	Pass
			2	/	/	/	/	/	/	/	Pass
			MIMO	30	5460	5456	-33.56	0.441	/	/	Pass
				5770	26000	24329.002	-31.61	0.691	/	/	Pass
		5610				24349.232	-31.29	0.744	/	/	Pass
									/	/	Pass
			MIMO	30	5460	5397	-41.04	0.079	/	/	Pass
						5424	-41.08	0.078	/	/	Pass
		5690				24361.37	-31.68	0.680	/	/	Pass
									/	/	Pass
			MIMO	30	5460	3042.5	-42.24	0.060	/	/	Pass
						3154	-42.30	0.059	/	/	Pass
	MIMO	5570				23782.118	-32.14	0.611	/	/	Pass
						24334.397	-32.30	0.588	/	/	Pass
			MIMO	30	5419.6	5358.099	-39.92	0.102	/	/	Pass
				5725	26000	5728.379	-34.07	0.391	/	/	Pass
		5250	1	/	/	/	/	/	/	/	Pass
			2	/	/	/	/	/	/	/	Pass
			MIMO	30	5099.6	5094.1	-37.83	0.165	/	/	Pass
						24330.059	-37.93	0.161	/	/	Pass
						24357.525	-38.21	0.151	/	/	Pass
									/	/	Pass

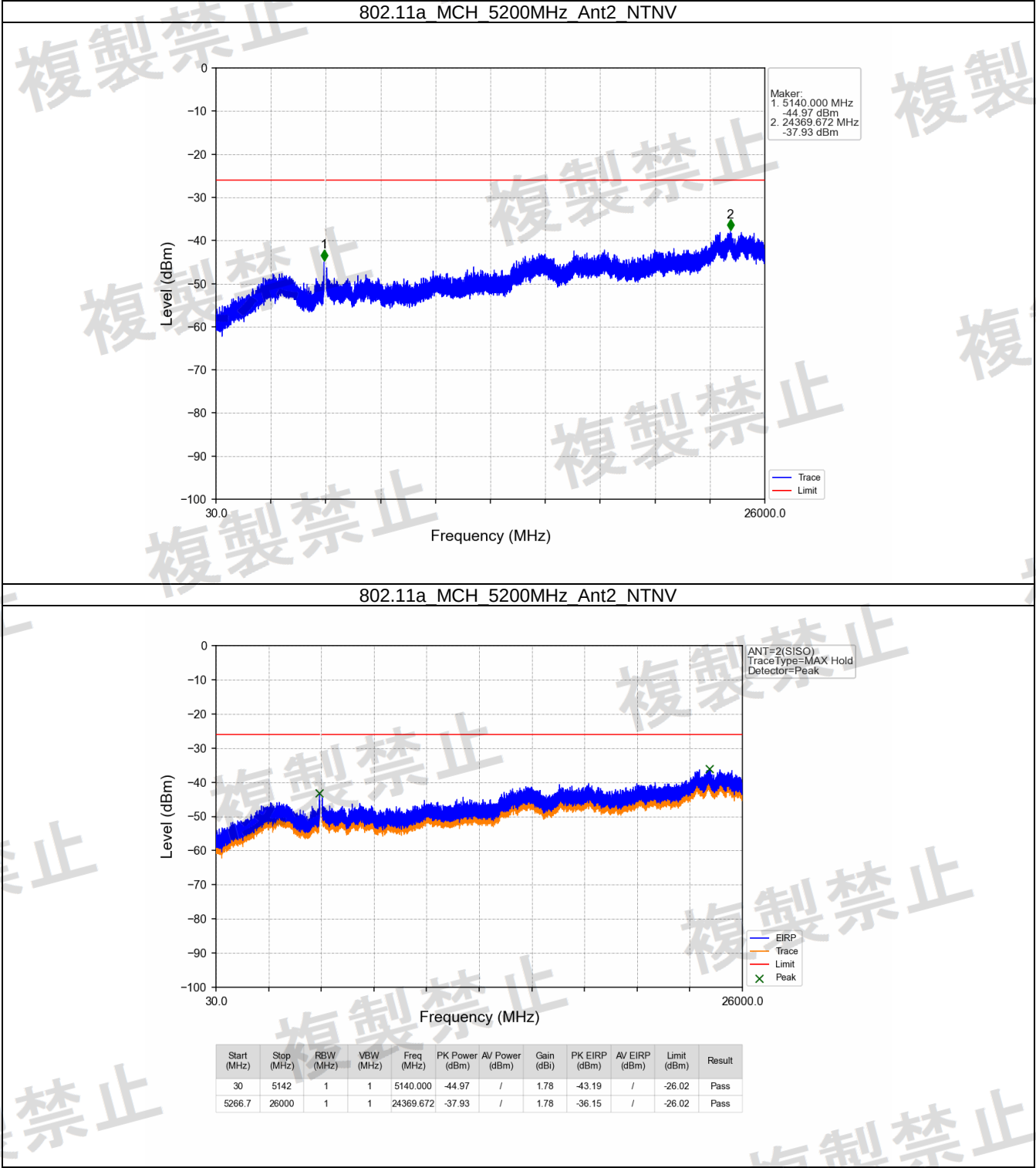
8.2 Test Graph

8.2.1 TxSe_NTNV_SISO

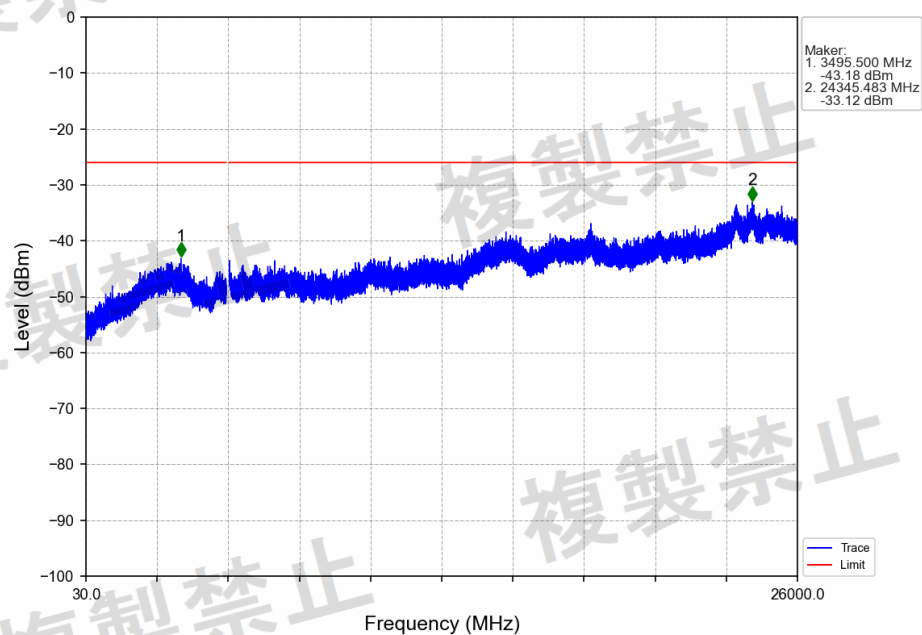




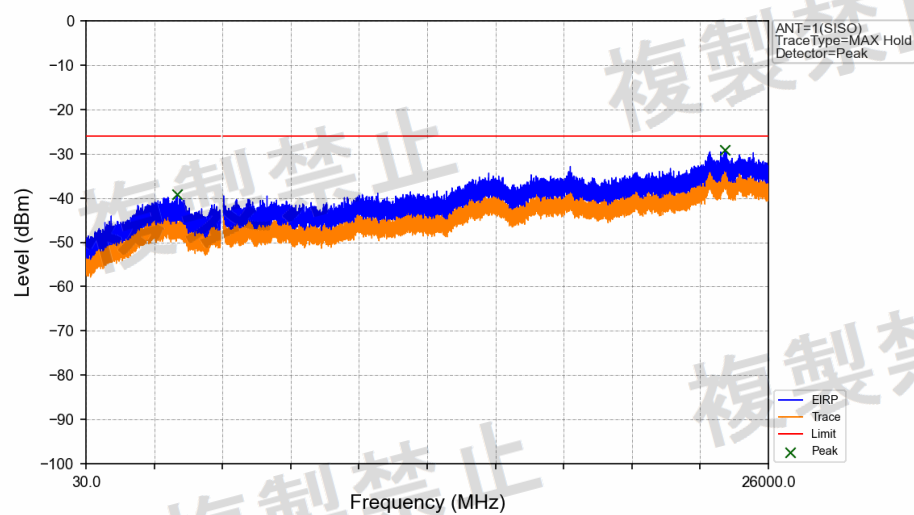




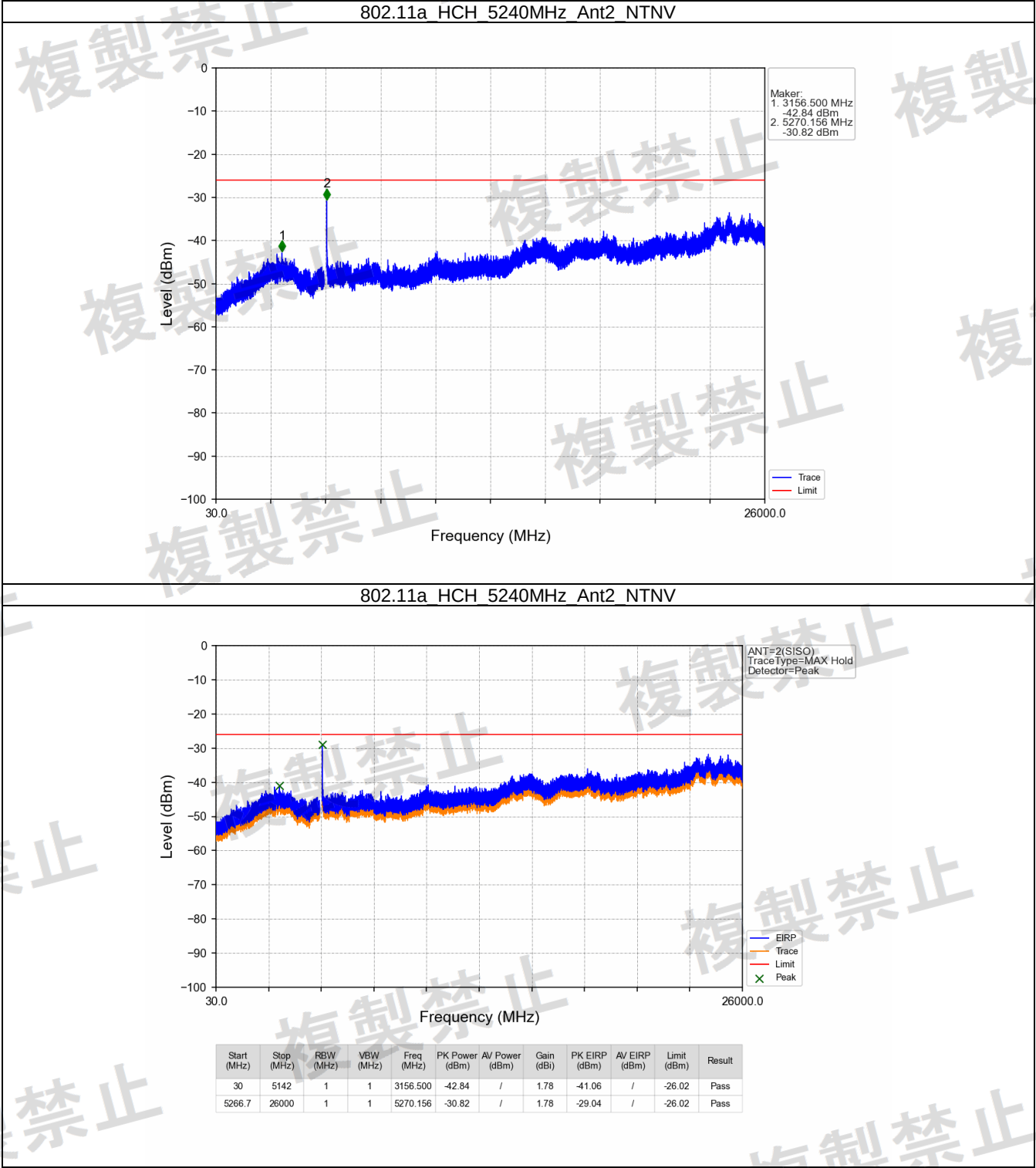
802.11a HCH 5240MHz Ant1 NTN

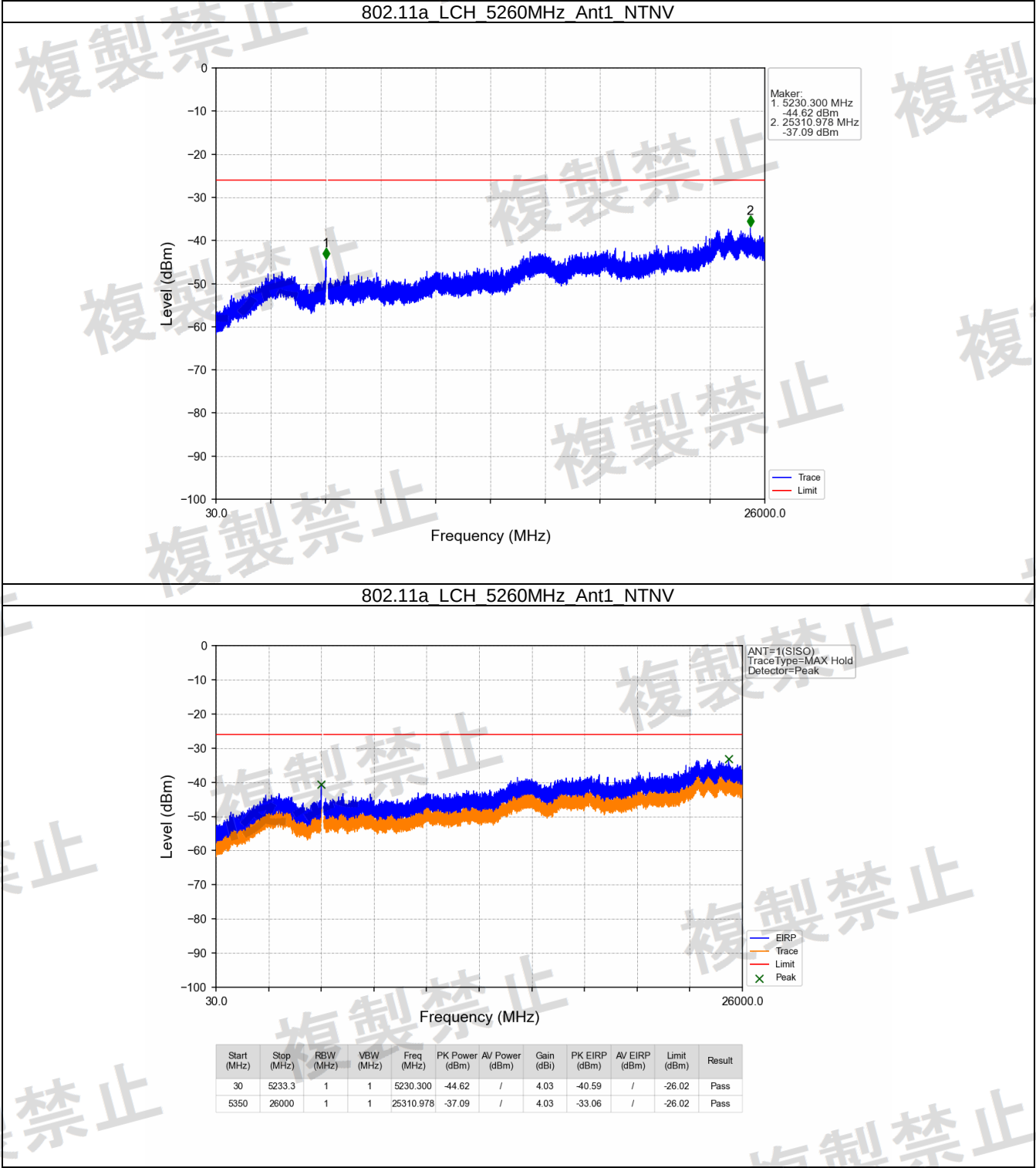


802.11a HCH 5240MHz Ant1 NTN

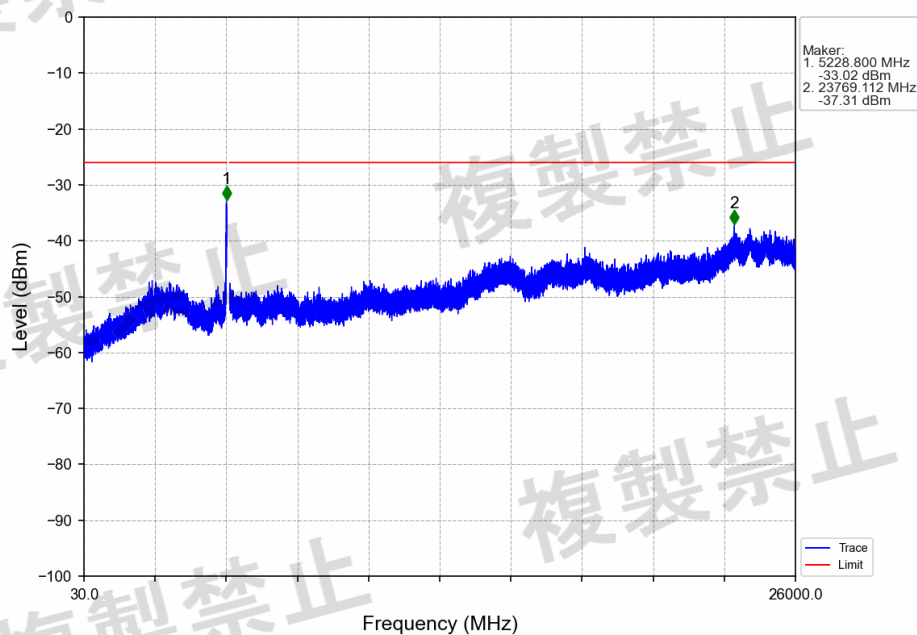


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dBi)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
30	5142	1	1	3495.500	-43.18	/	4.03	-39.15	/	-26.02	Pass
5266.7	26000	1	1	24345.483	-33.12	/	4.03	-29.09	/	-26.02	Pass

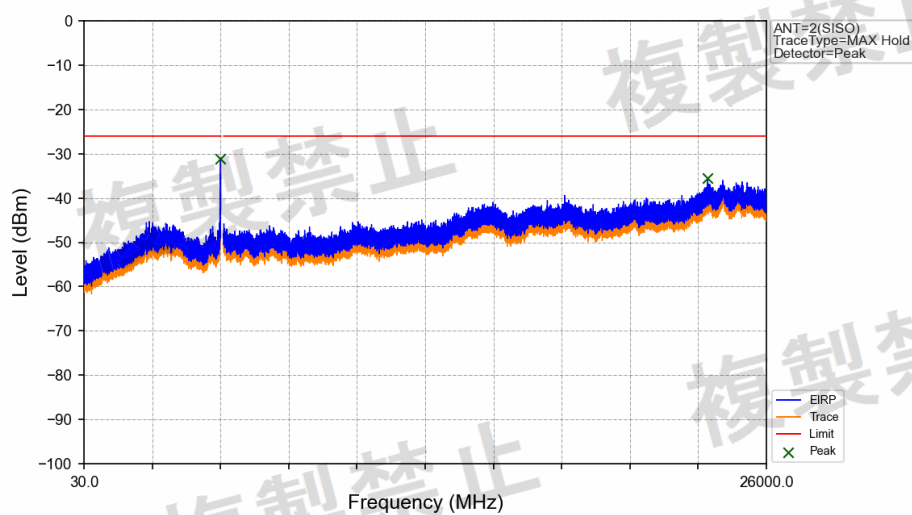




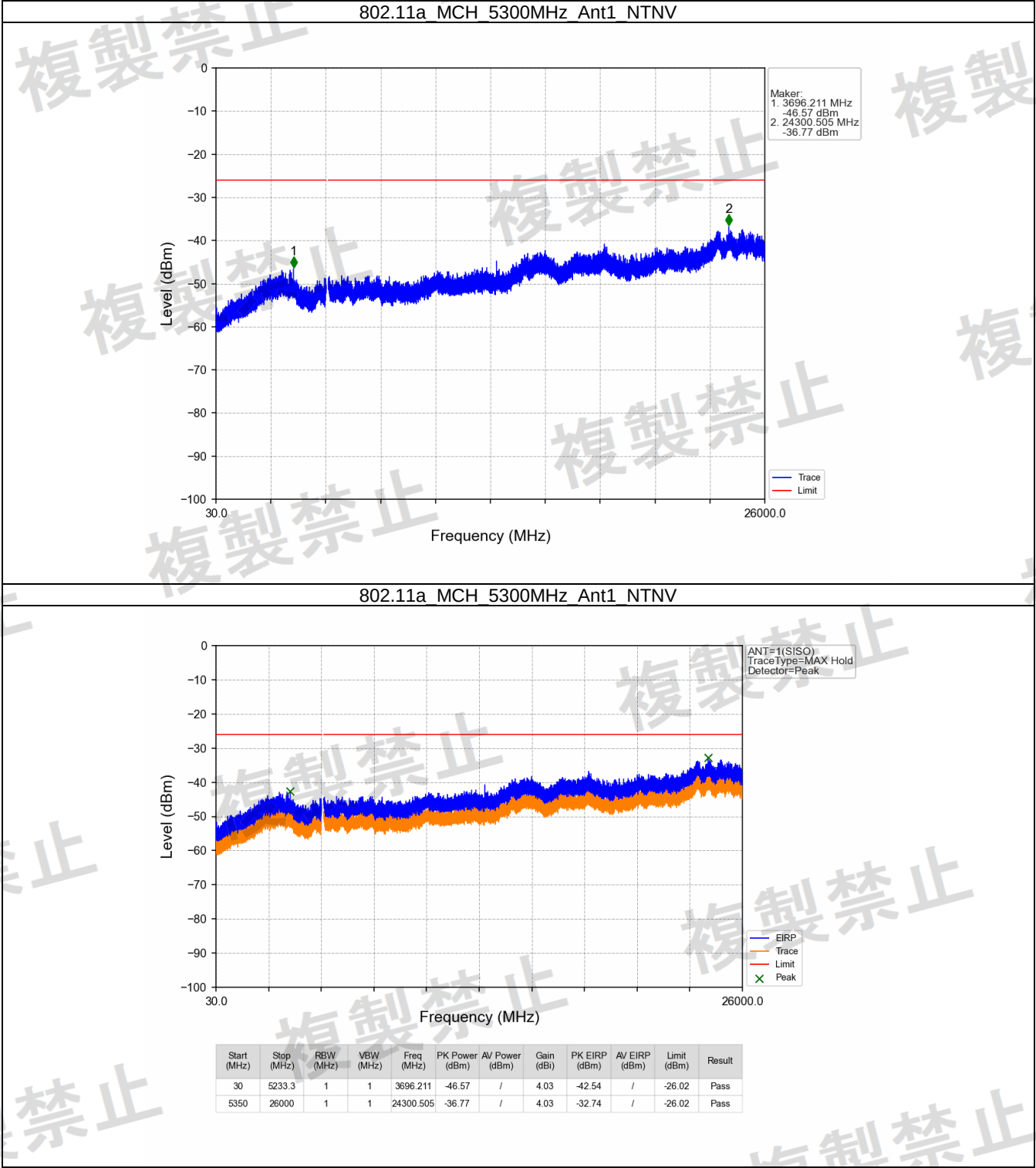
802.11a LCH 5260MHz Ant2 NTN



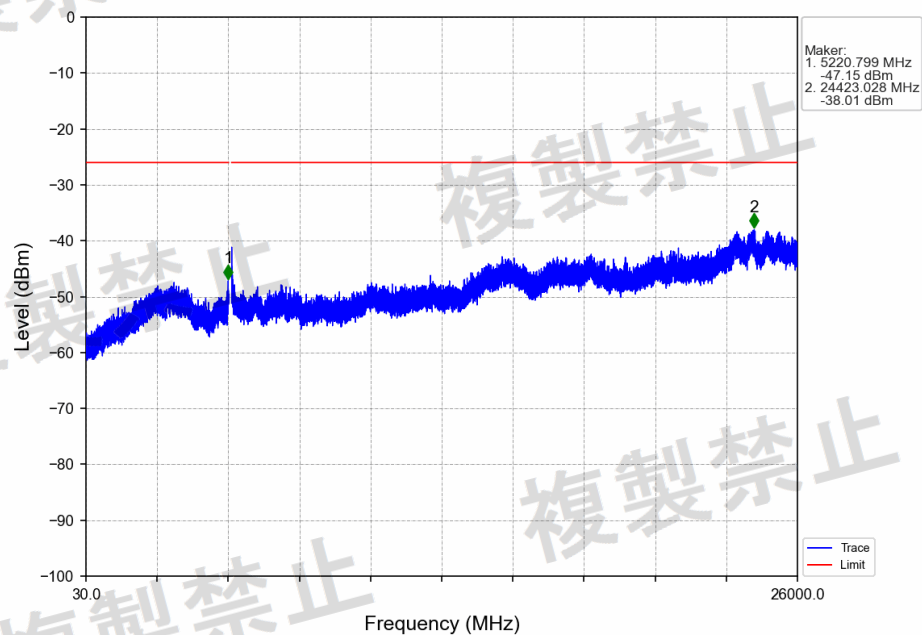
802.11a LCH 5260MHz Ant2 NTN



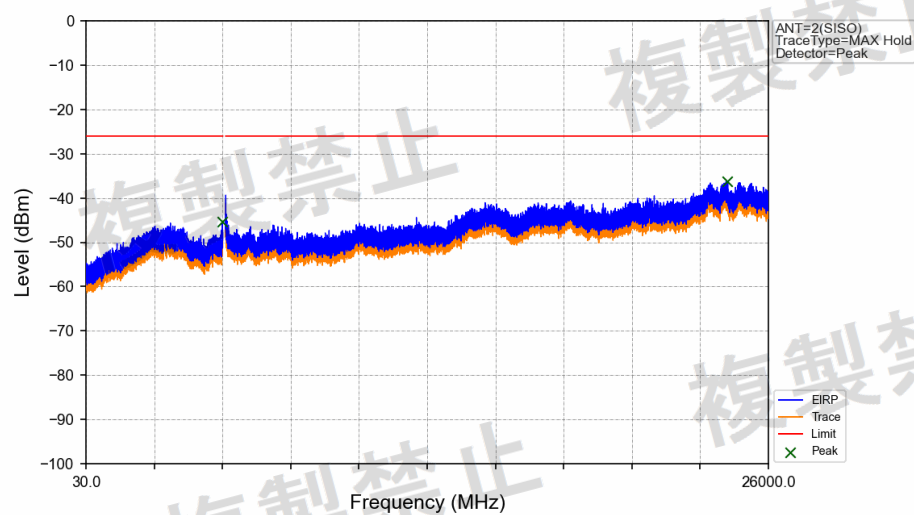
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dBi)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
30	5233.3	1	1	5228.800	-33.02	/	1.78	-31.24	/	-26.02	Pass
5350	26000	1	1	23769.112	-37.31	/	1.78	-35.53	/	-26.02	Pass



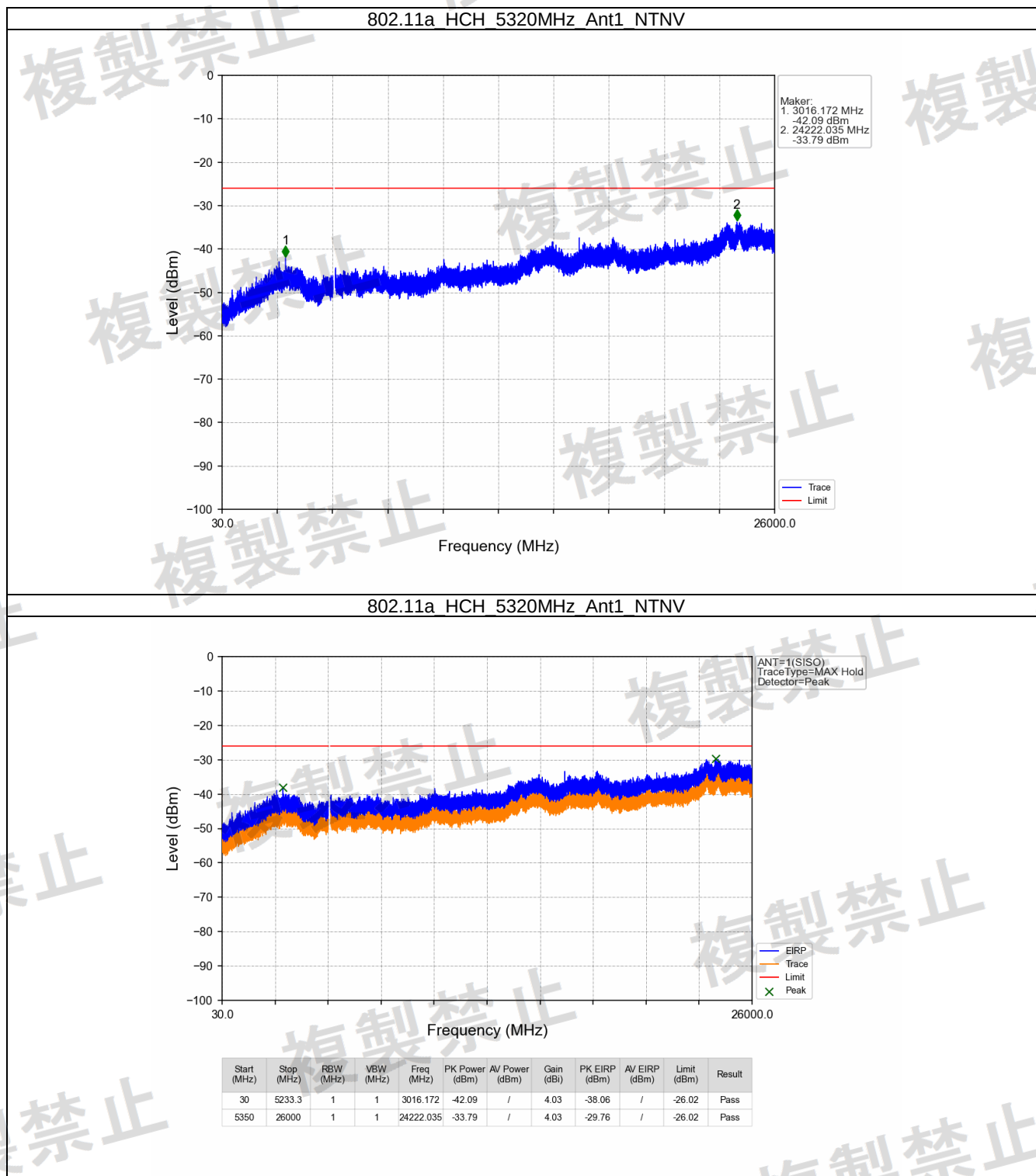
802.11a MCH 5300MHz Ant2 NTN

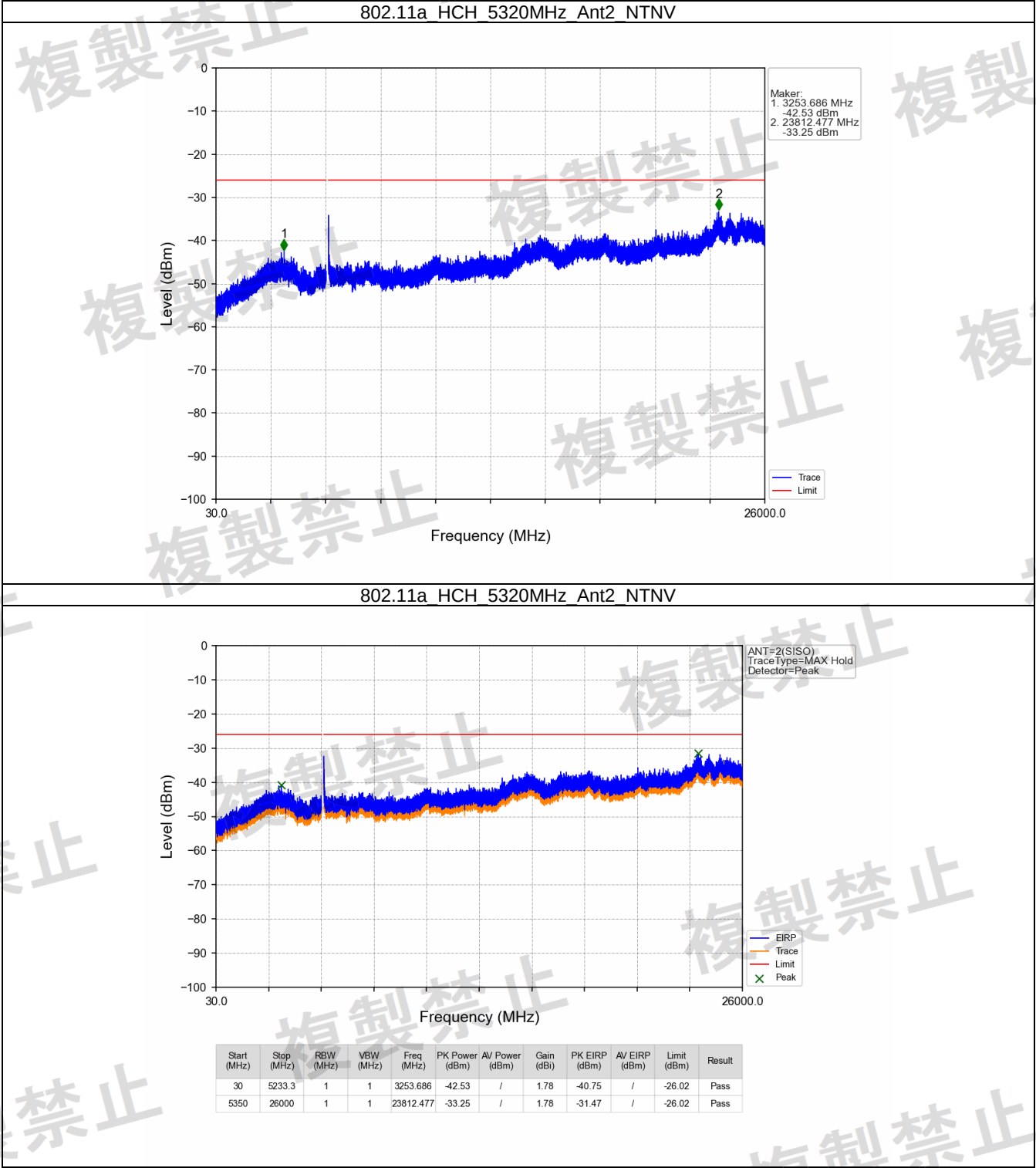


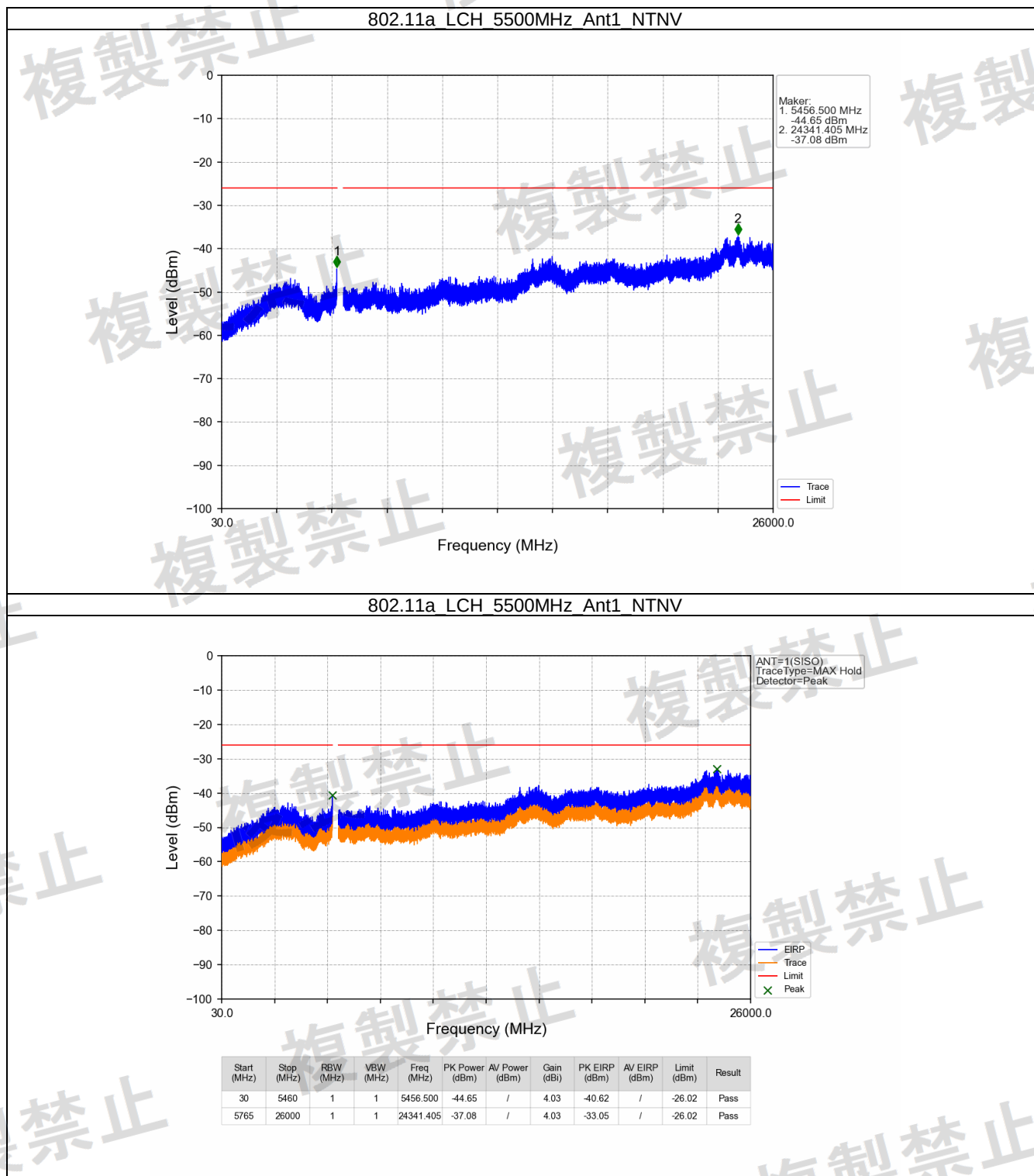
802.11a MCH 5300MHz Ant2 NTN

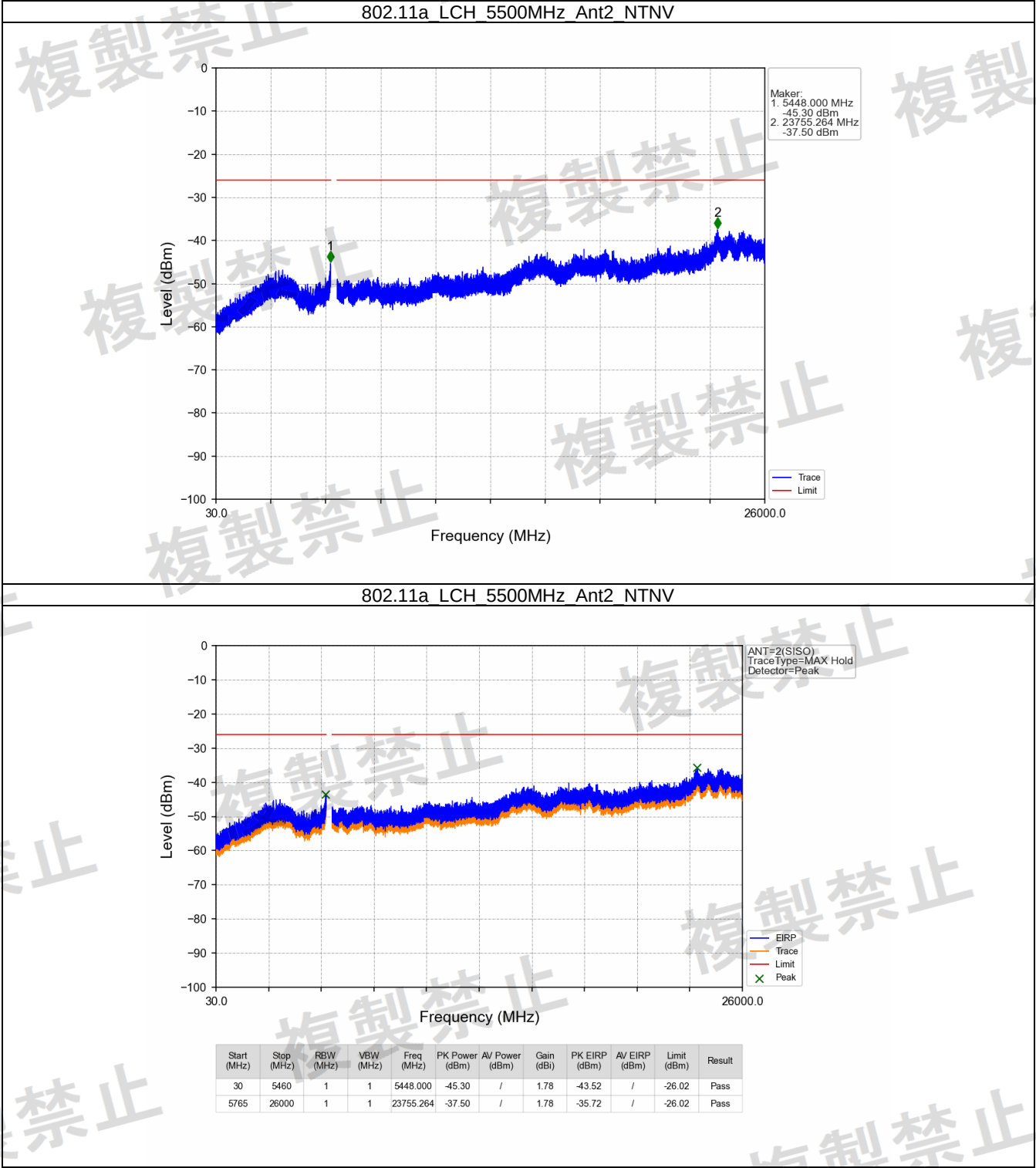


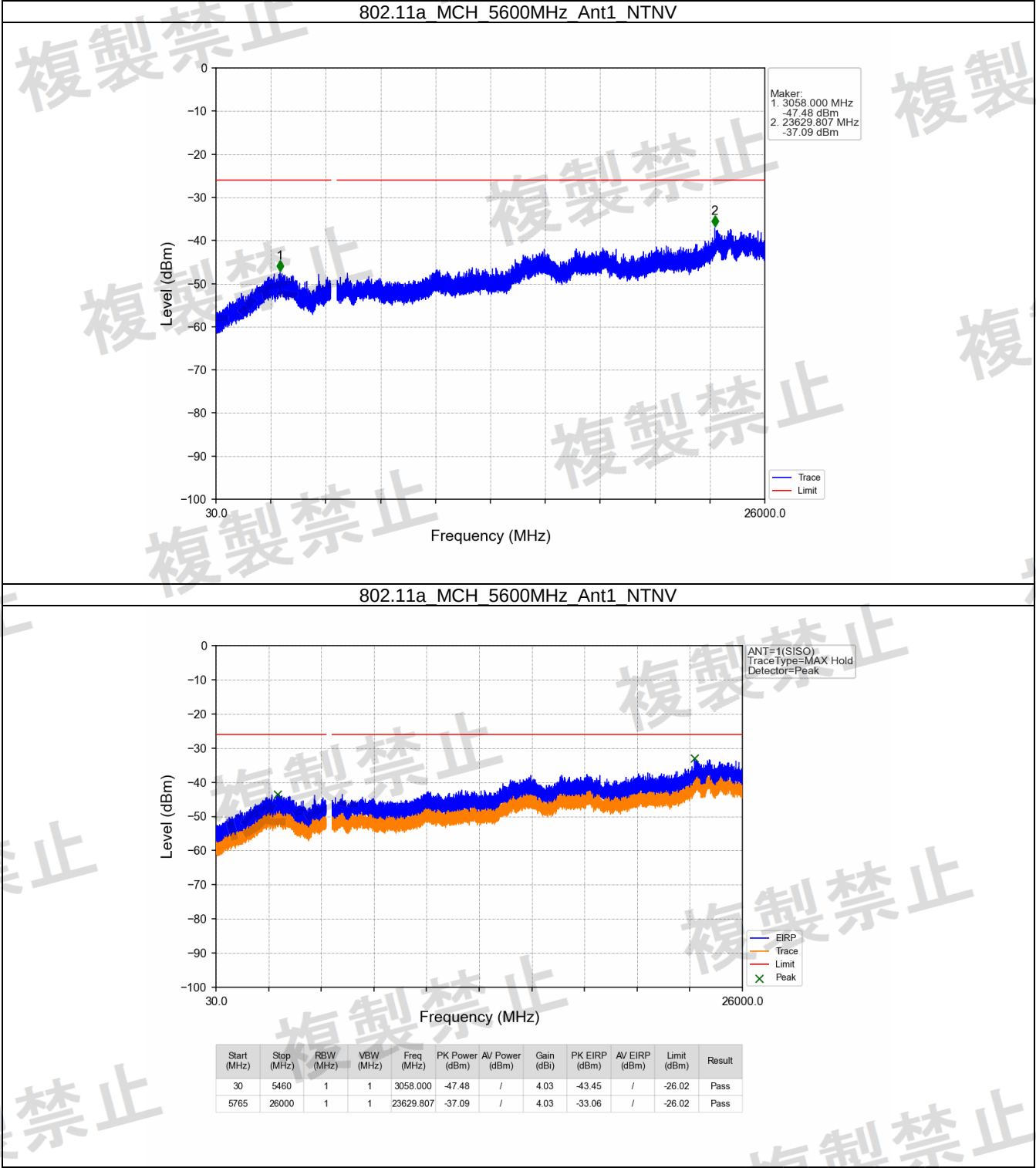
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dBi)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
30	5233.3	1	1	5220.799	-47.15	/	1.78	-45.37	/	-26.02	Pass
5350	26000	1	1	24423.028	-38.01	/	1.78	-36.23	/	-26.02	Pass

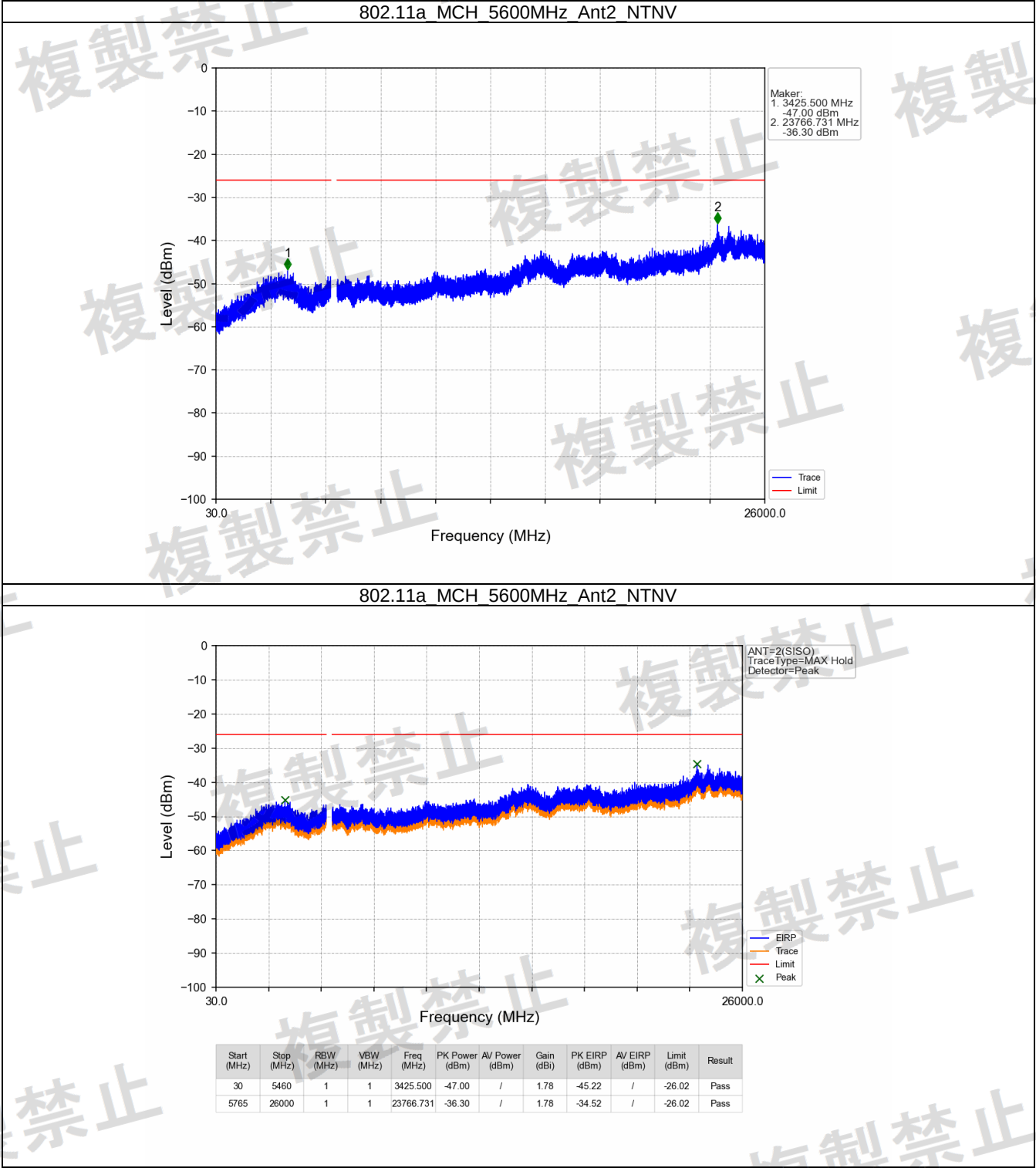


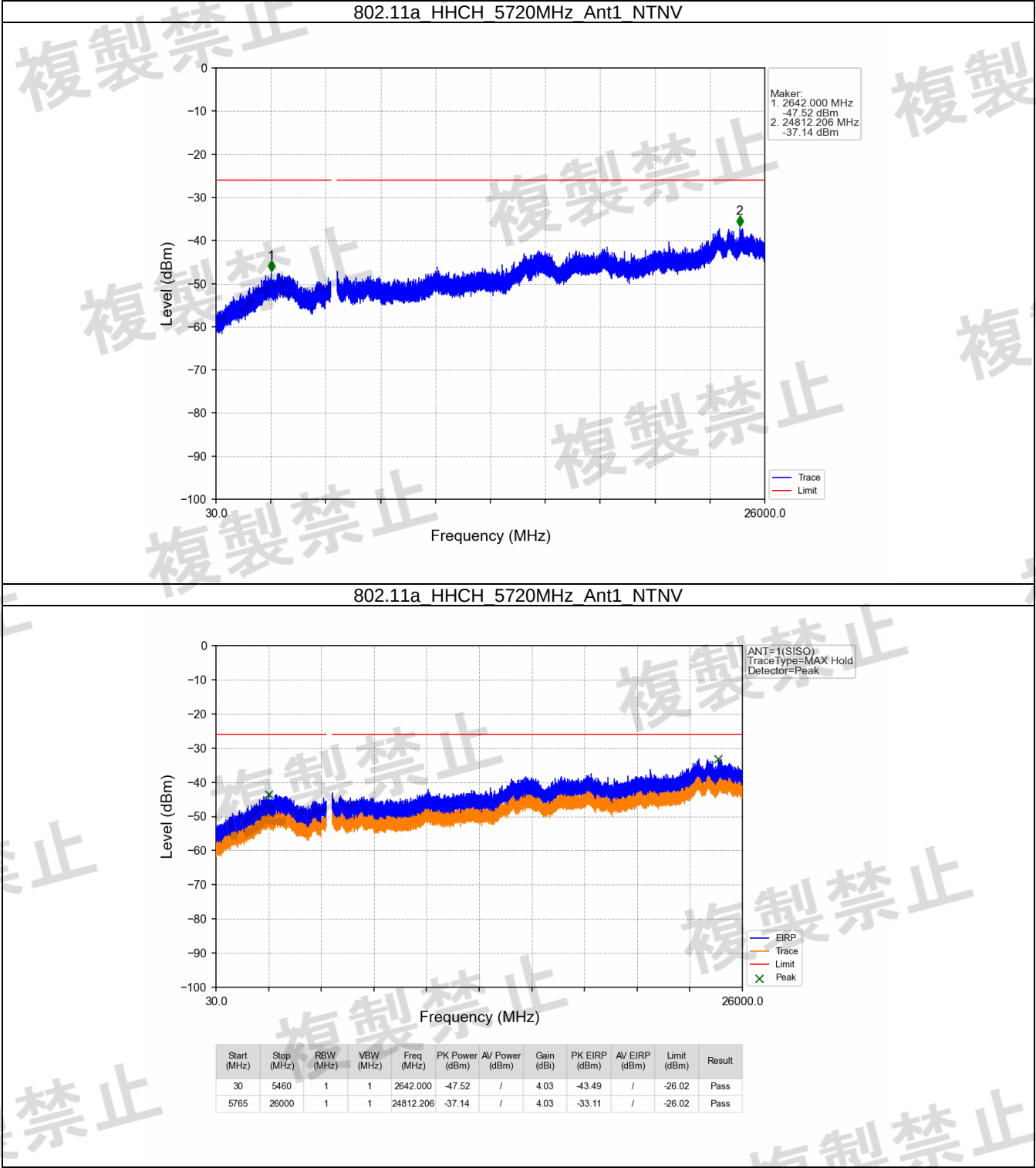


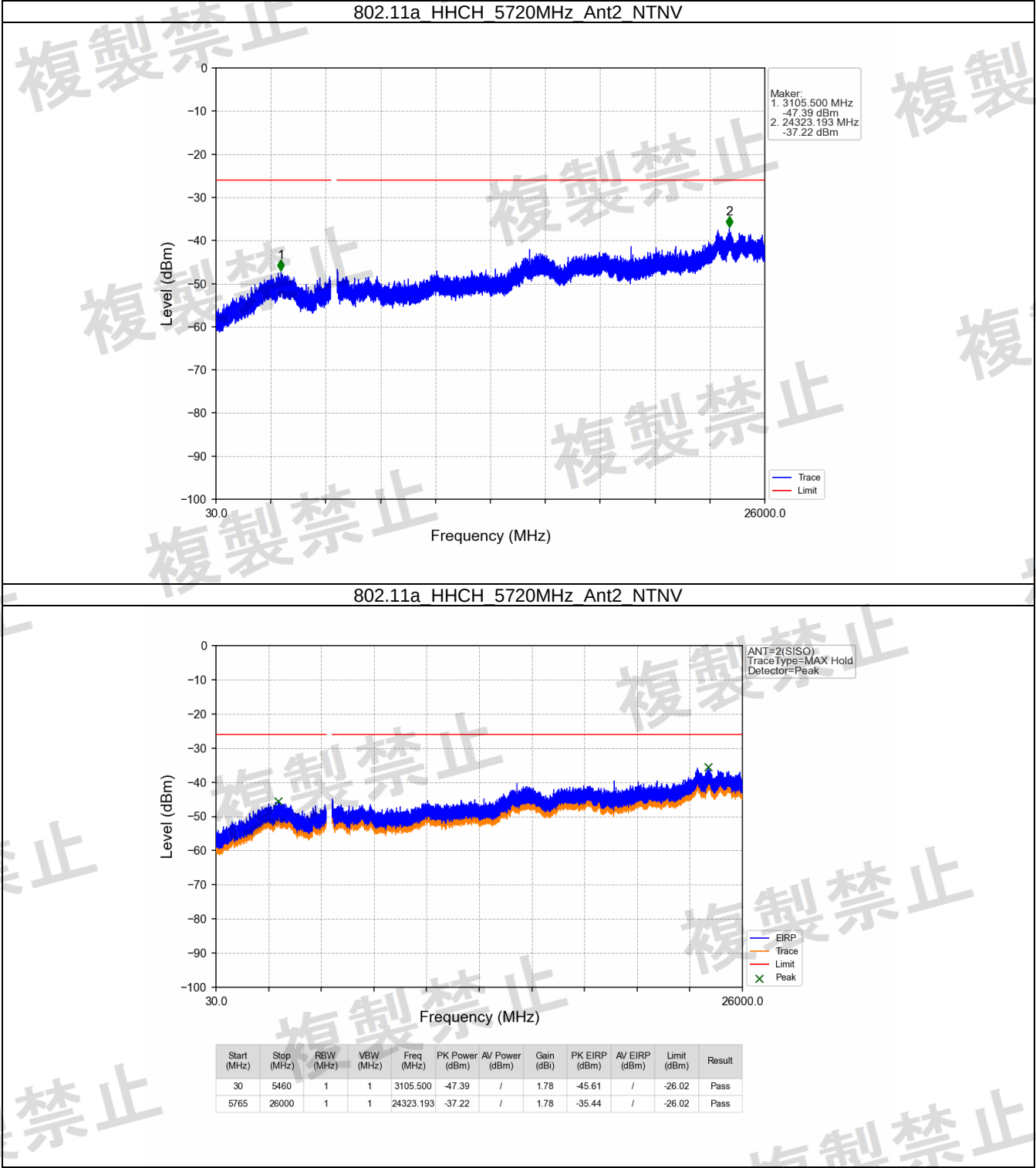




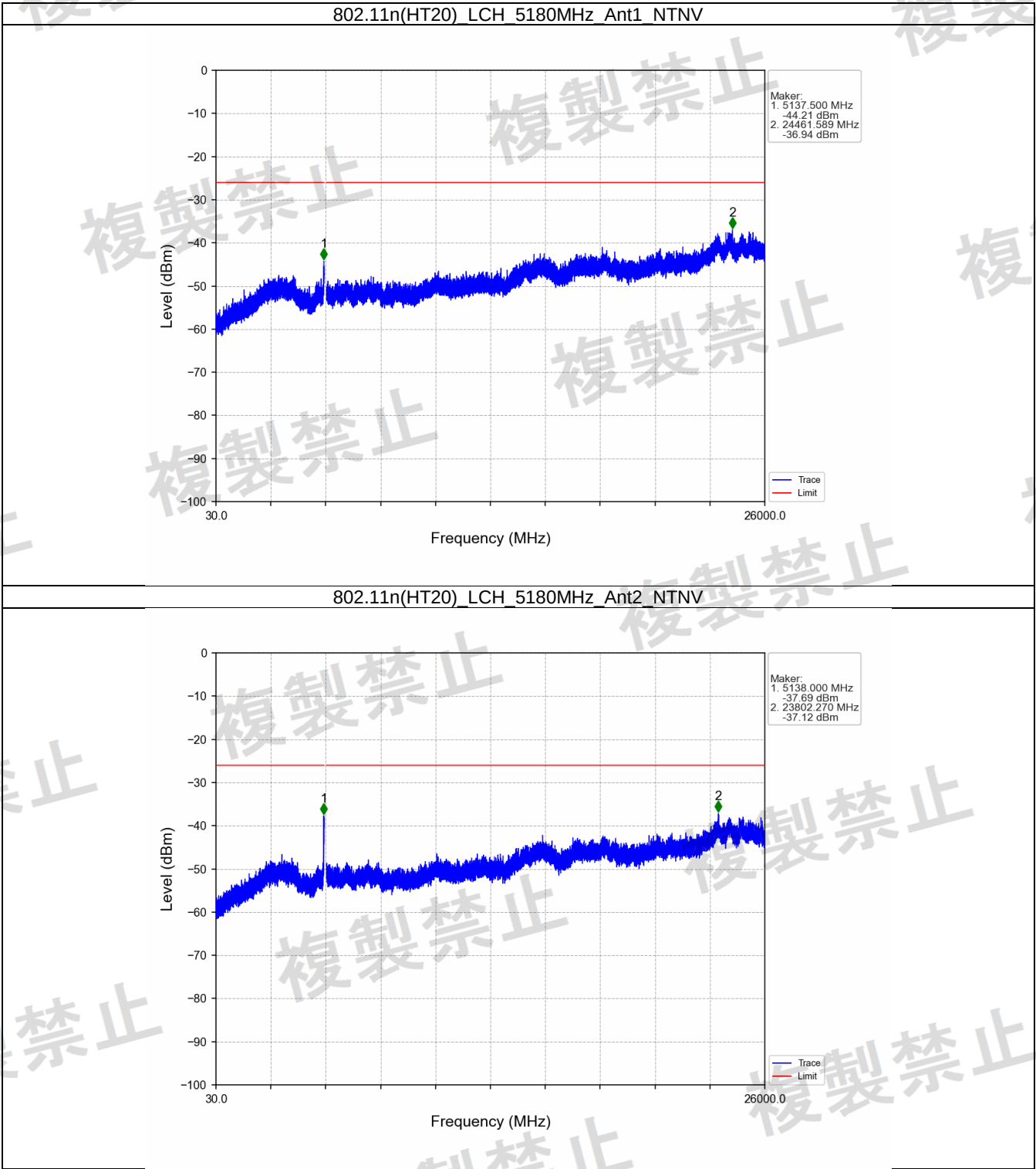




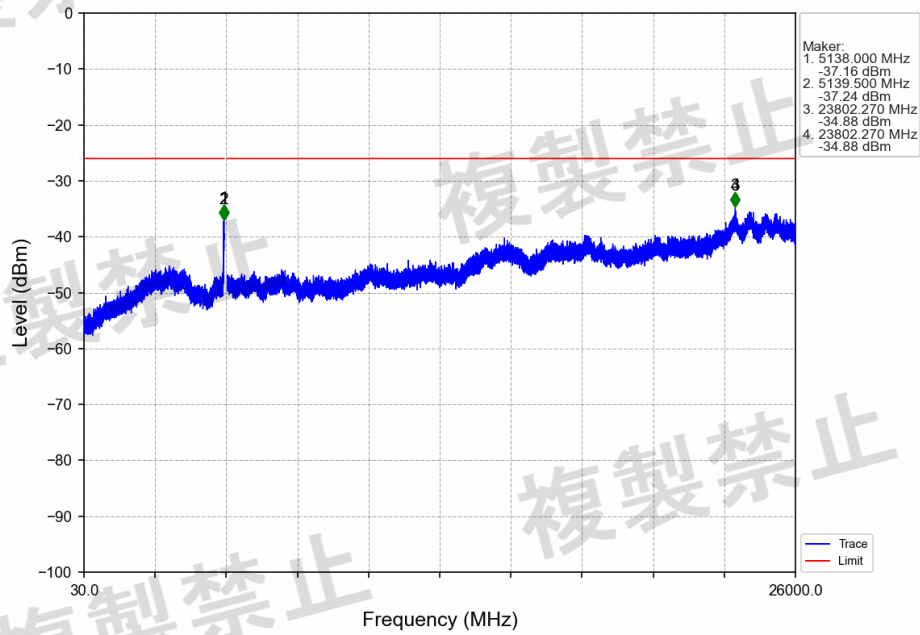




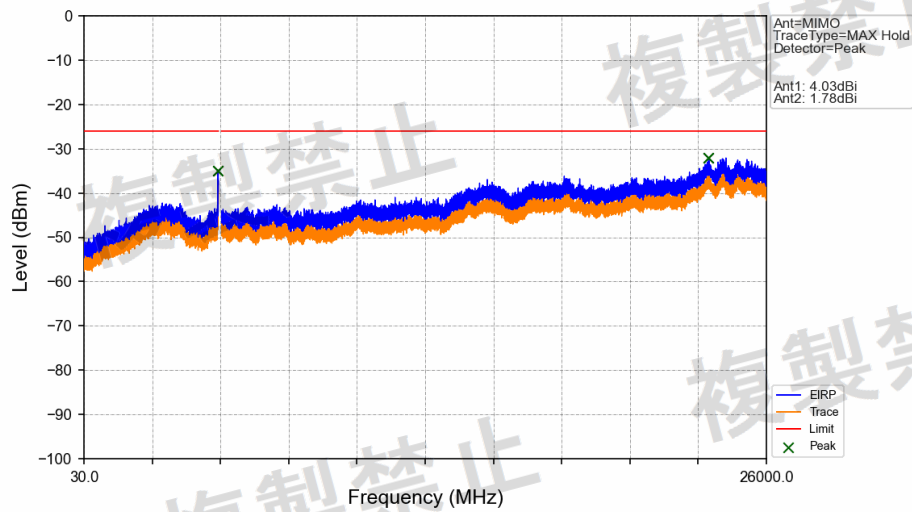
7.2.2 TxSe_NTNV_MIMO



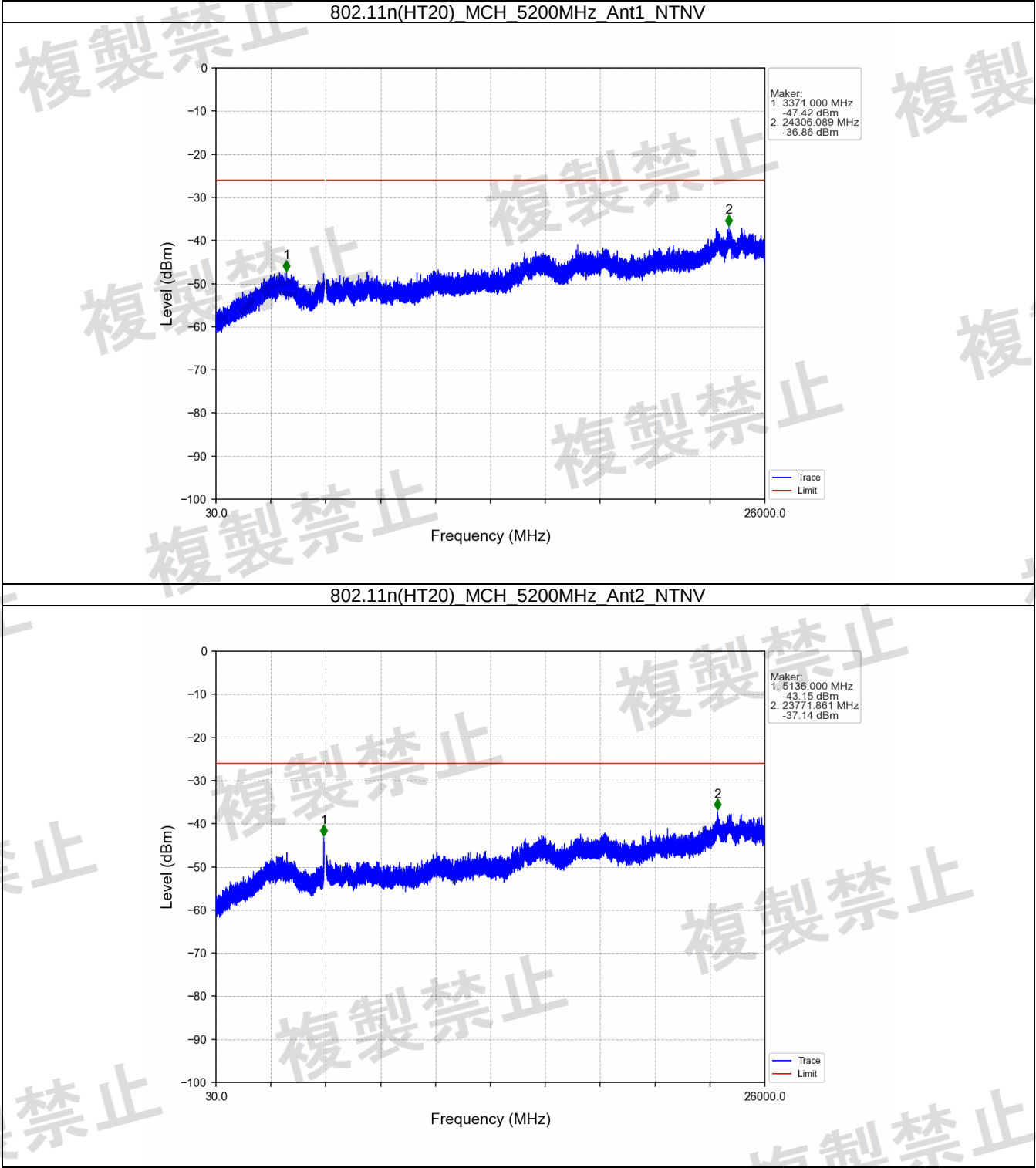
802.11n(HT20) LCH 5180MHz MIMO NTNV

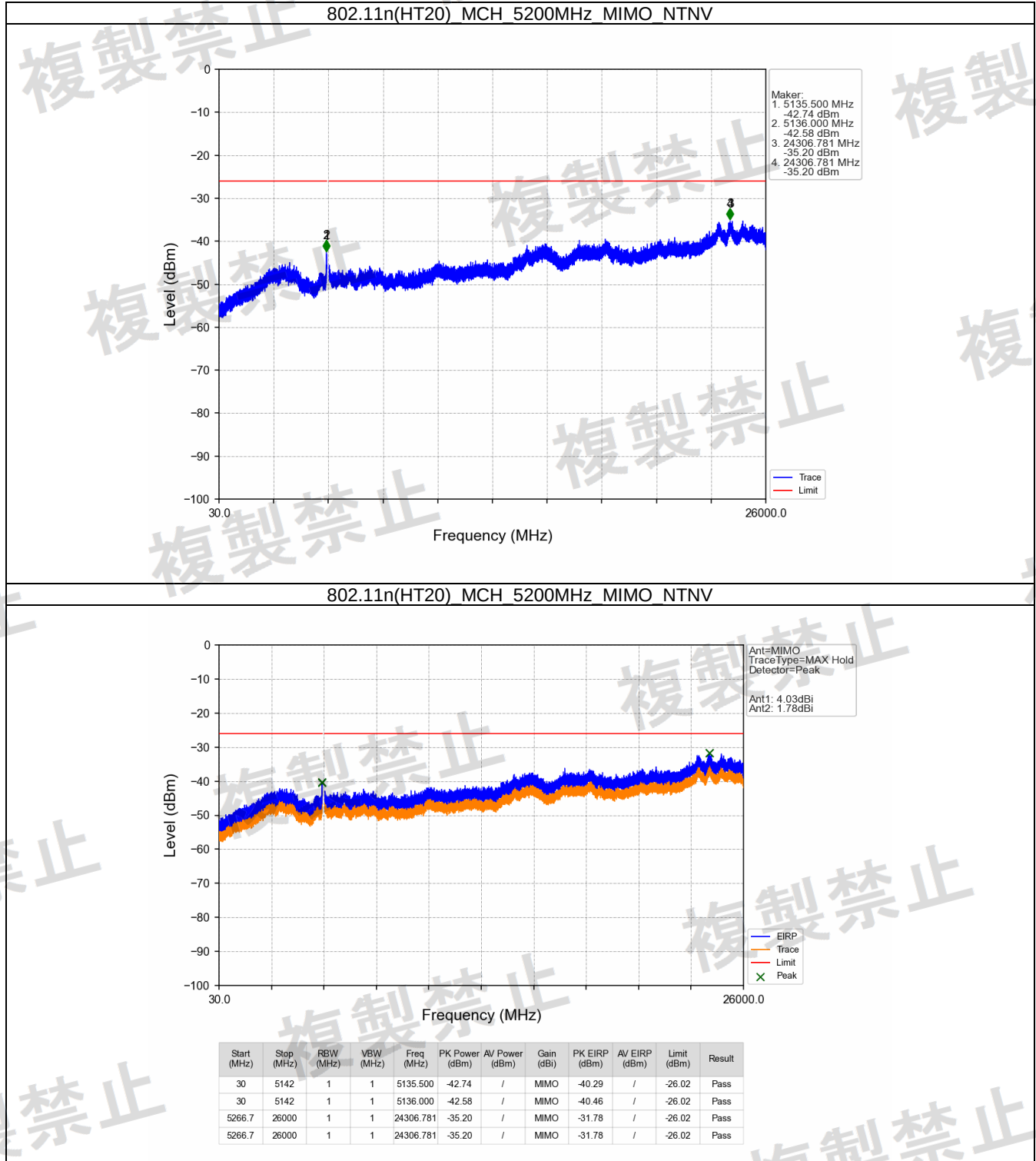


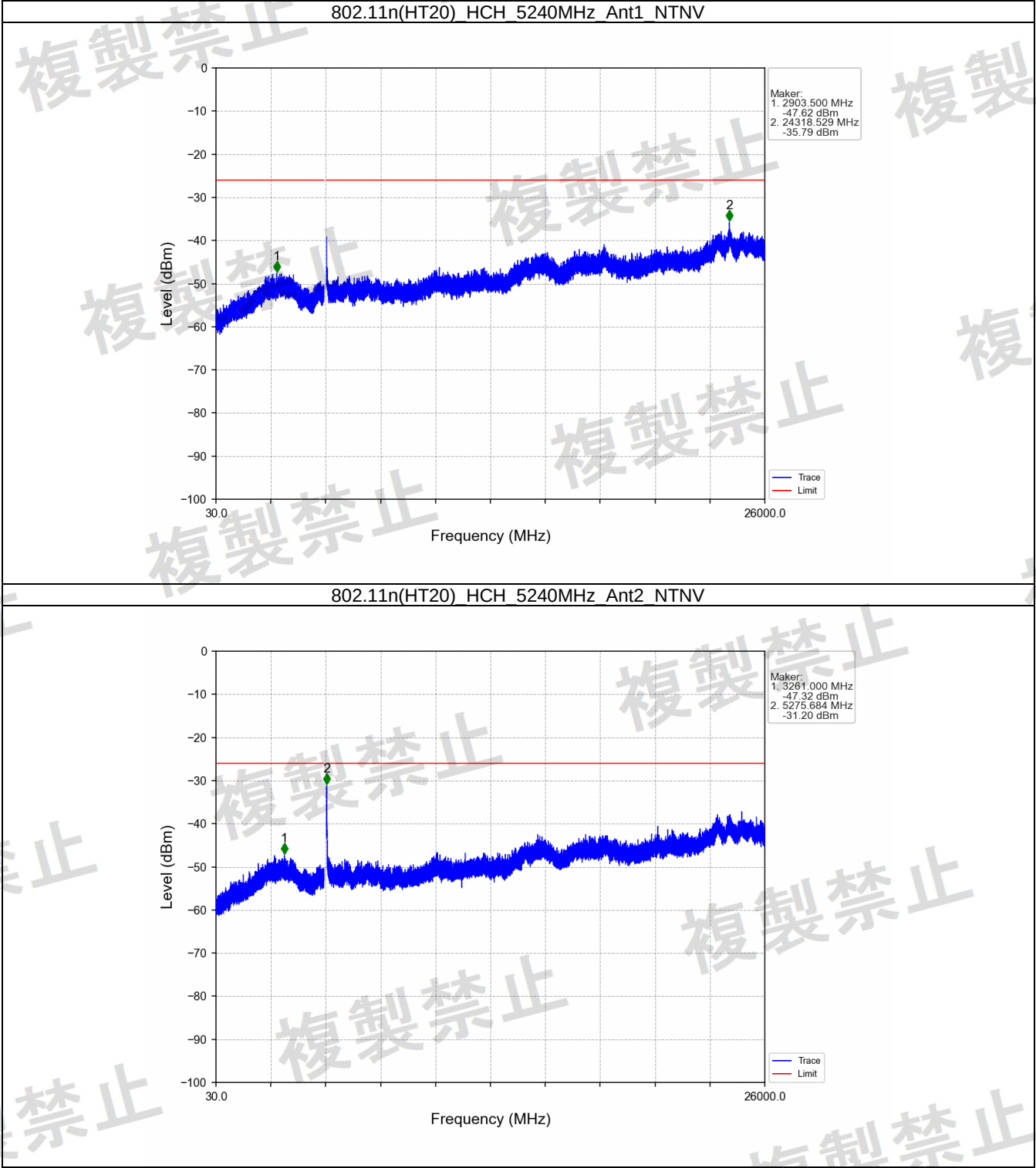
802.11n(HT20) LCH 5180MHz MIMO NTNV

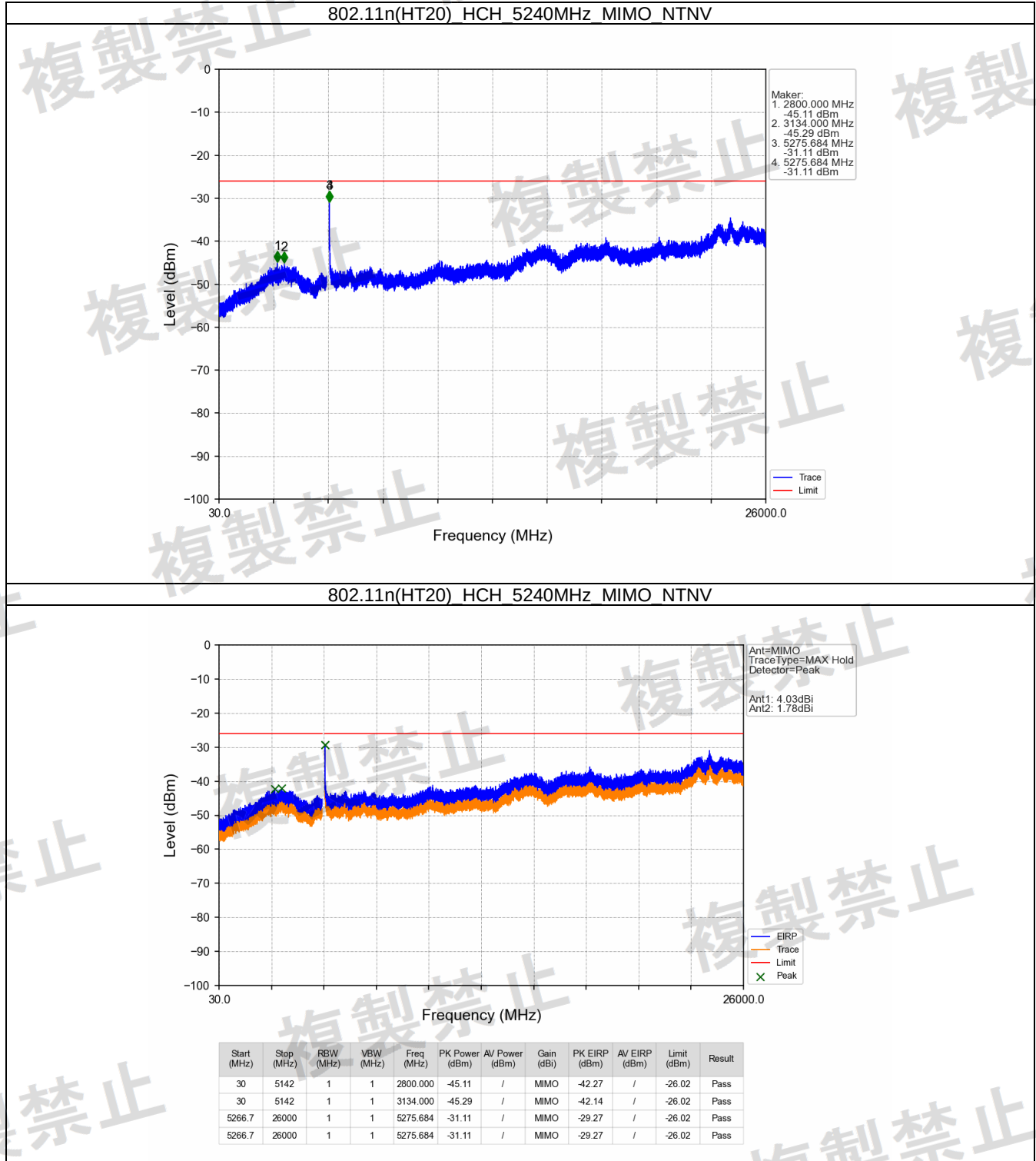


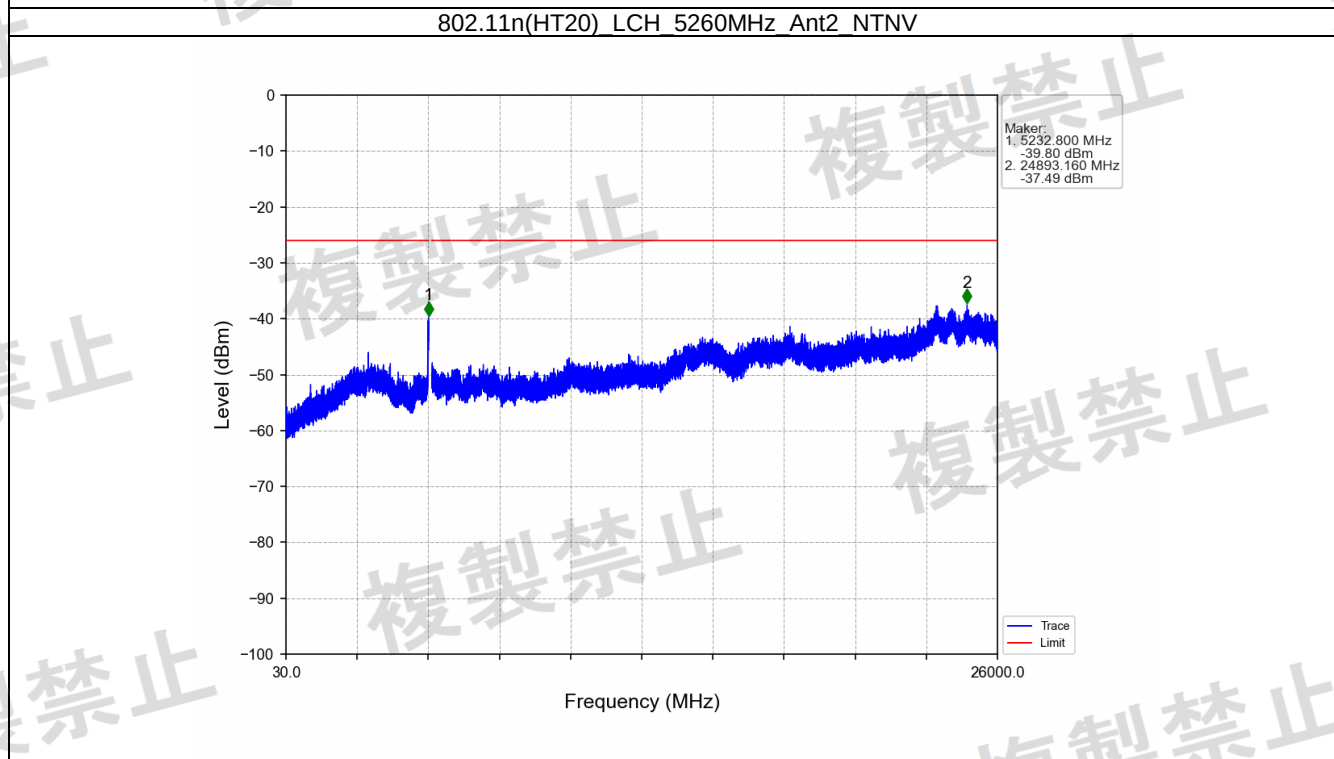
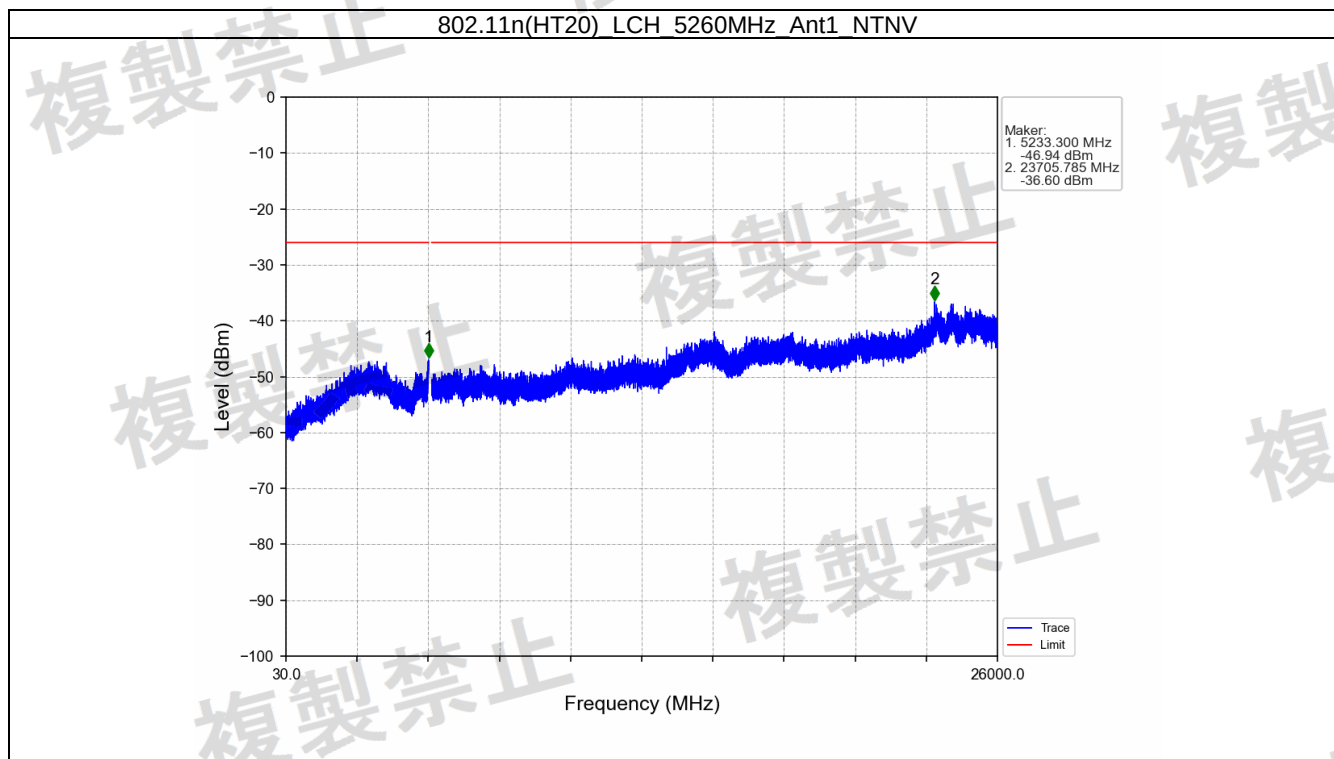
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dBi)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
30	5142	1	1	5138.000	-37.16	/	MIMO	-35.05	/	-26.02	Pass
30	5142	1	1	5139.500	-37.24	/	MIMO	-35.03	/	-26.02	Pass
5266.7	26000	1	1	23802.270	-34.88	/	MIMO	-32.05	/	-26.02	Pass
5266.7	26000	1	1	23802.270	-34.88	/	MIMO	-32.05	/	-26.02	Pass



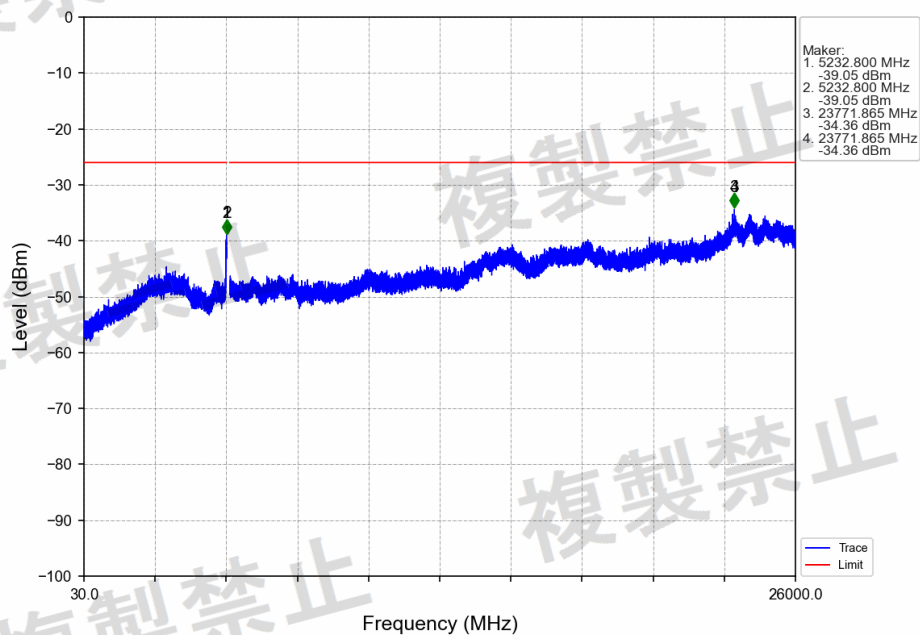




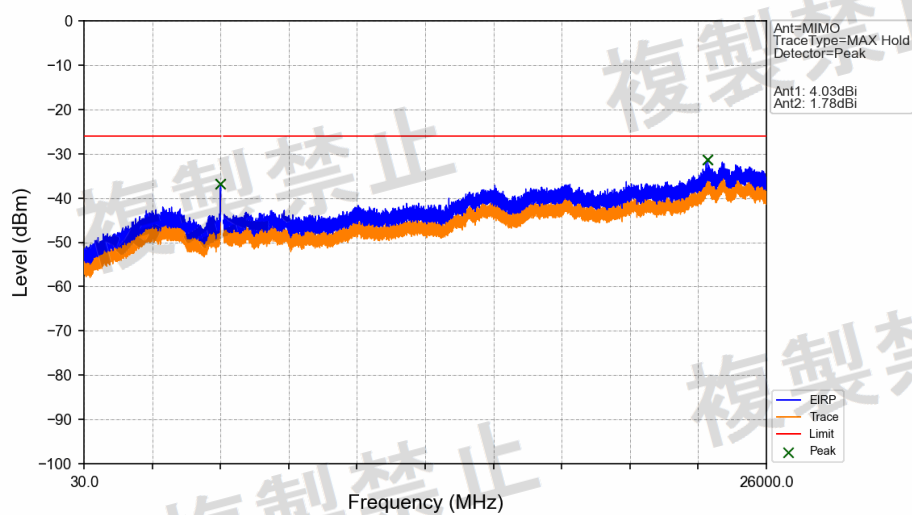




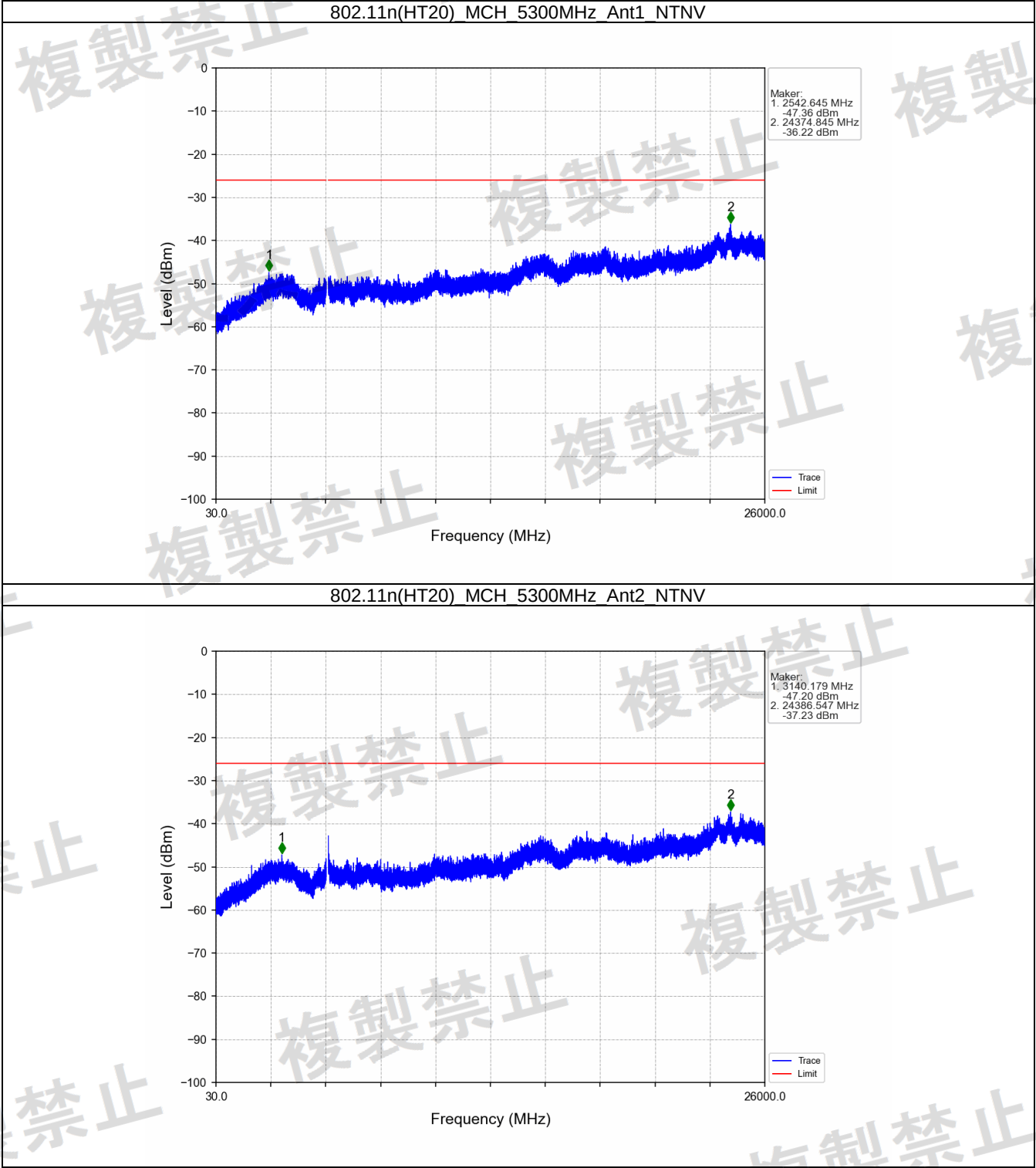
802.11n(HT20) LCH 5260MHz MIMO NTN

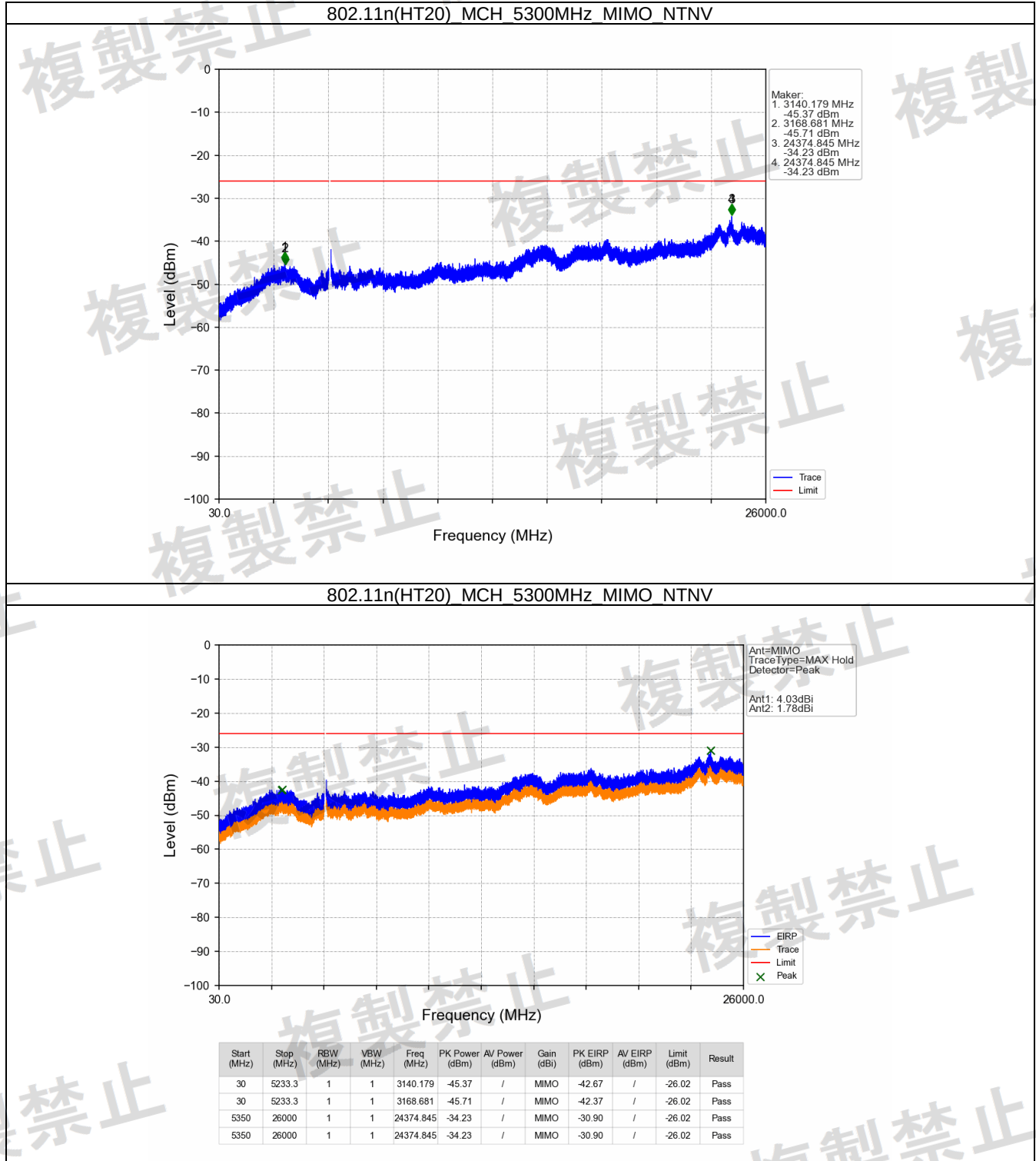


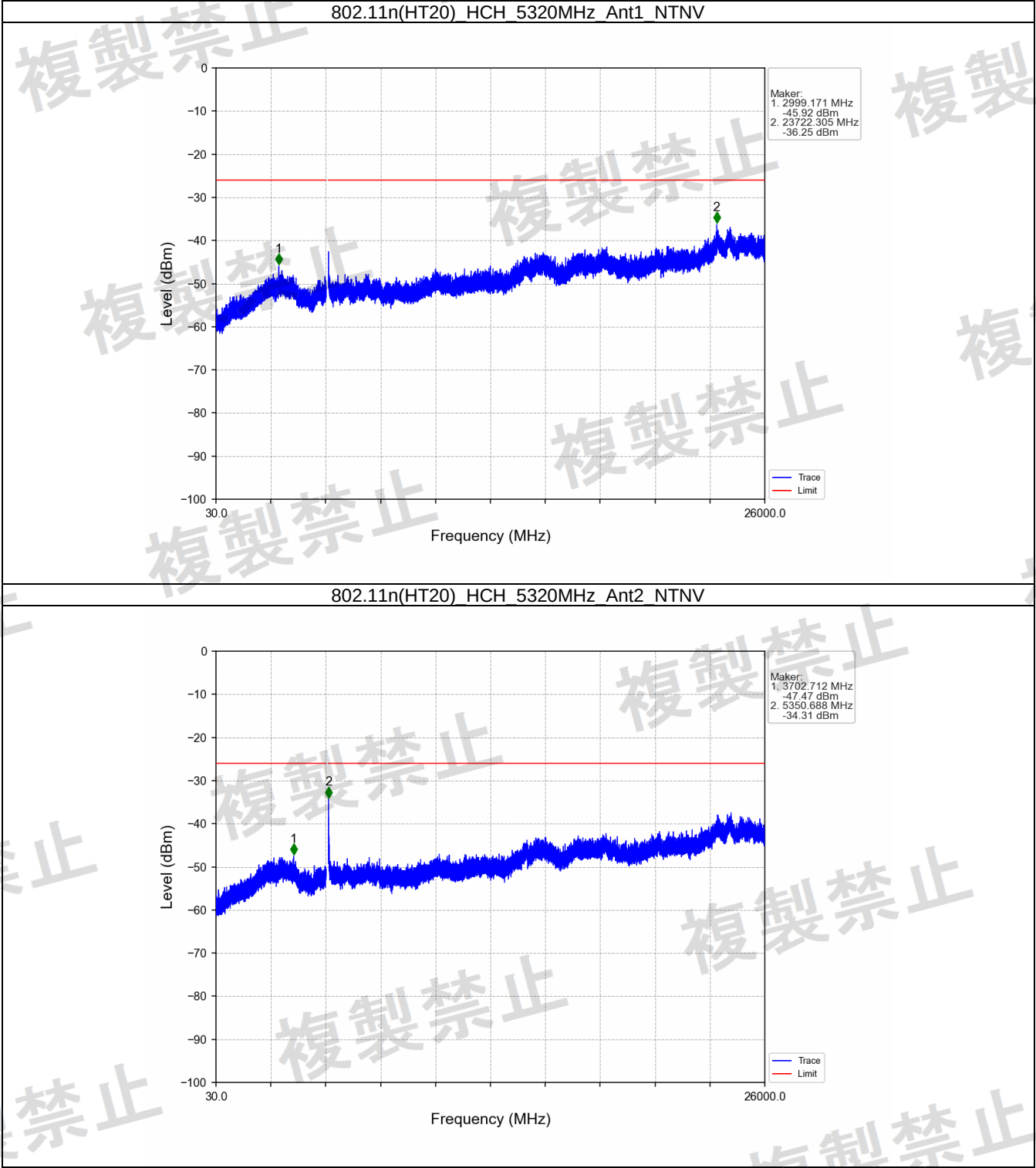
802.11n(HT20) LCH 5260MHz MIMO NTN

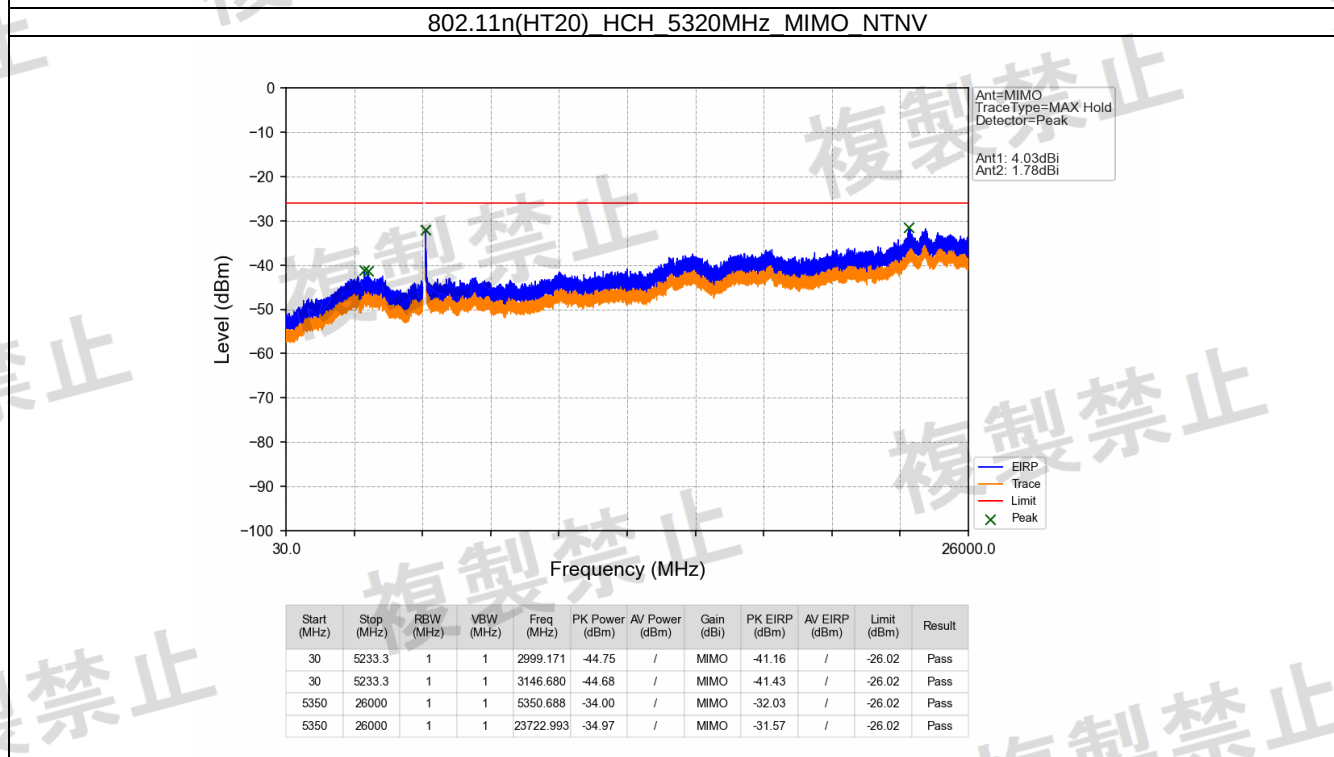
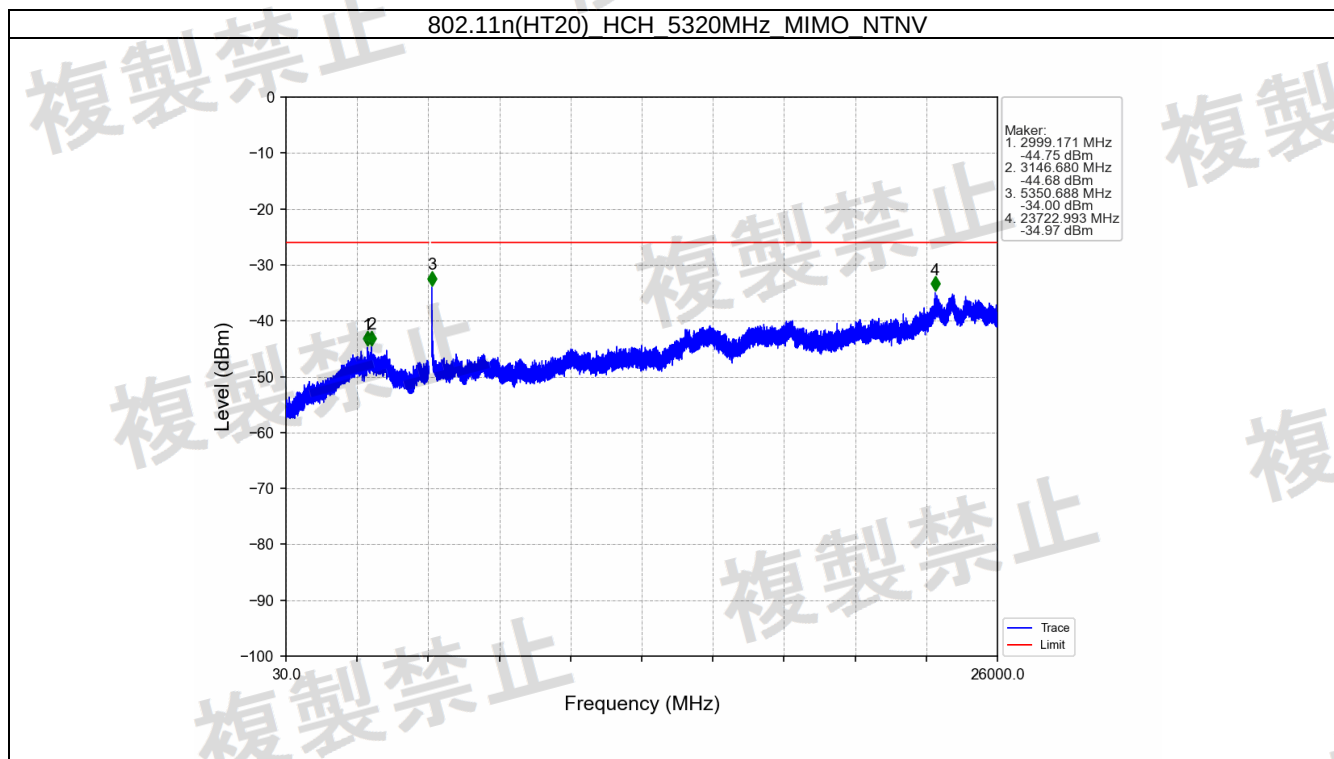


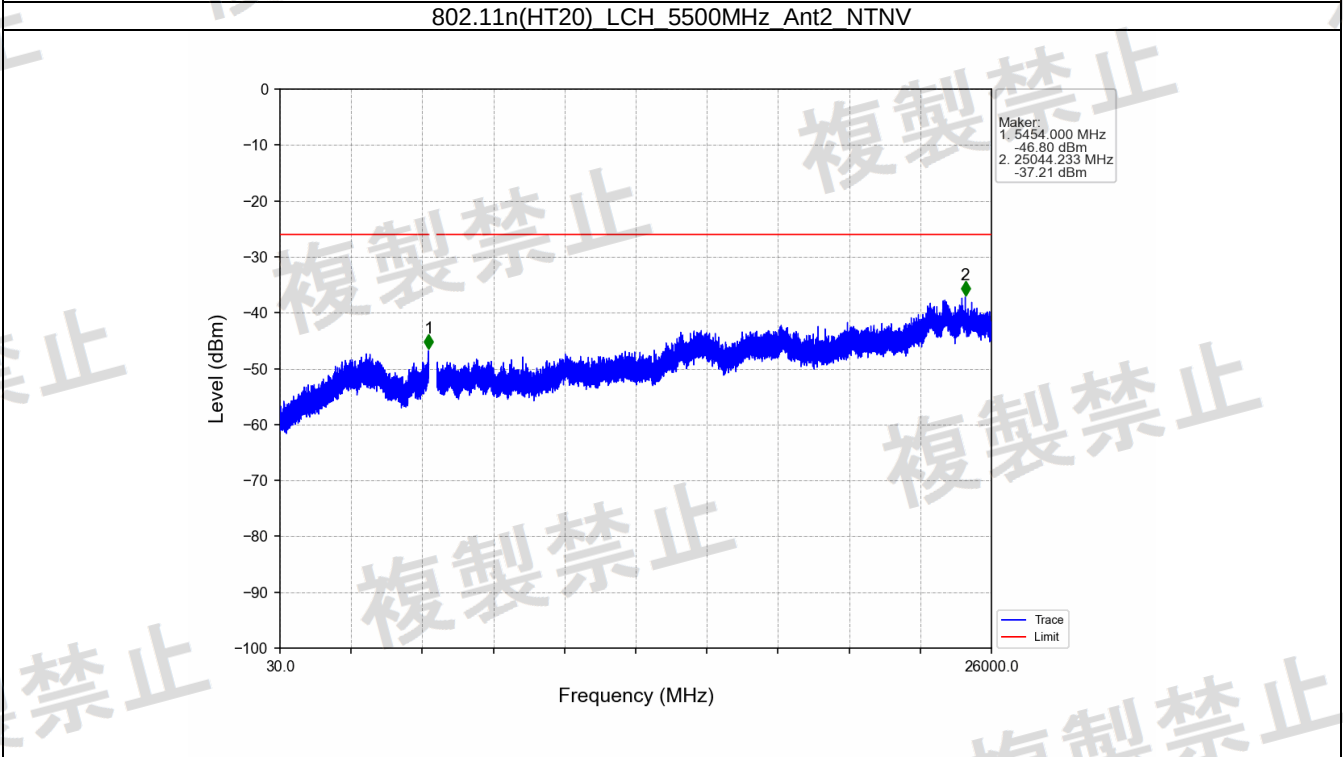
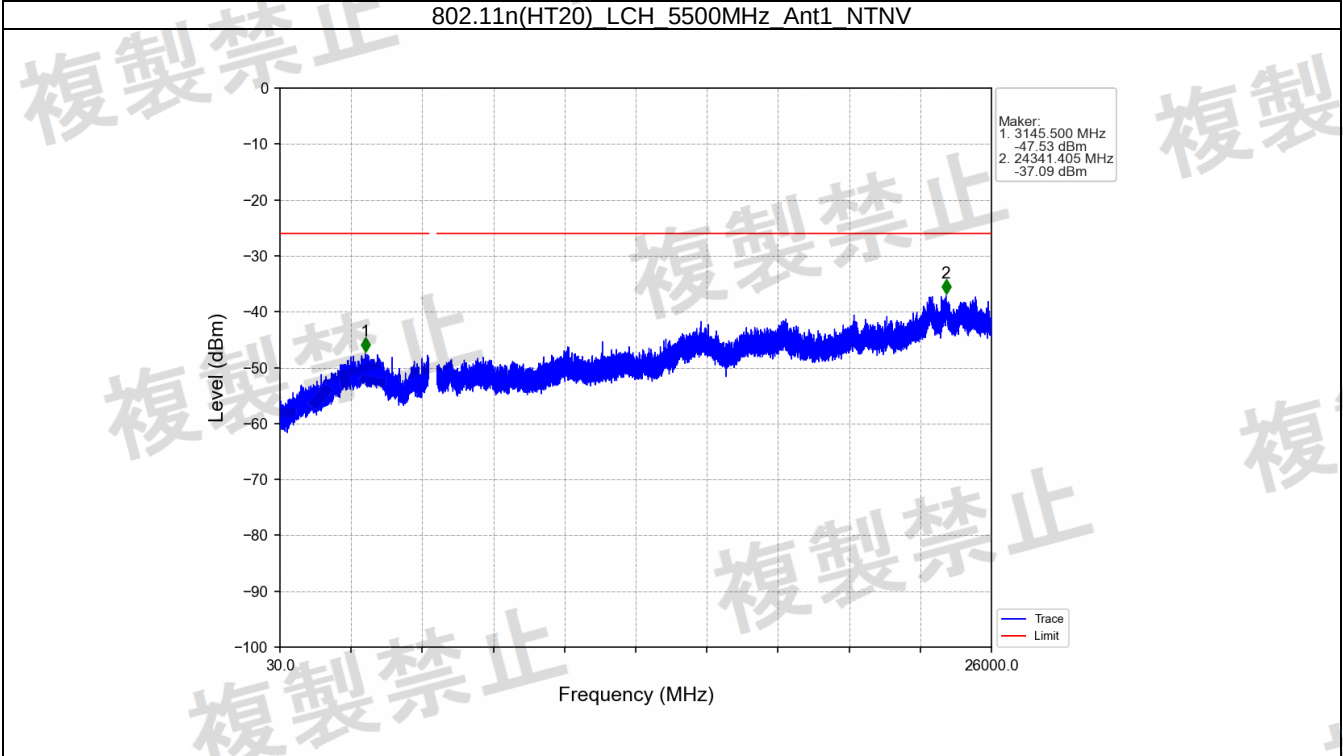
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dBi)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
30	5233.3	1	1	5232.800	-39.05	/	MIMO	-36.84	/	-26.02	Pass
30	5233.3	1	1	5232.800	-39.05	/	MIMO	-36.84	/	-26.02	Pass
5350	26000	1	1	23771.865	-34.36	/	MIMO	-31.24	/	-26.02	Pass
5350	26000	1	1	23771.865	-34.36	/	MIMO	-31.24	/	-26.02	Pass



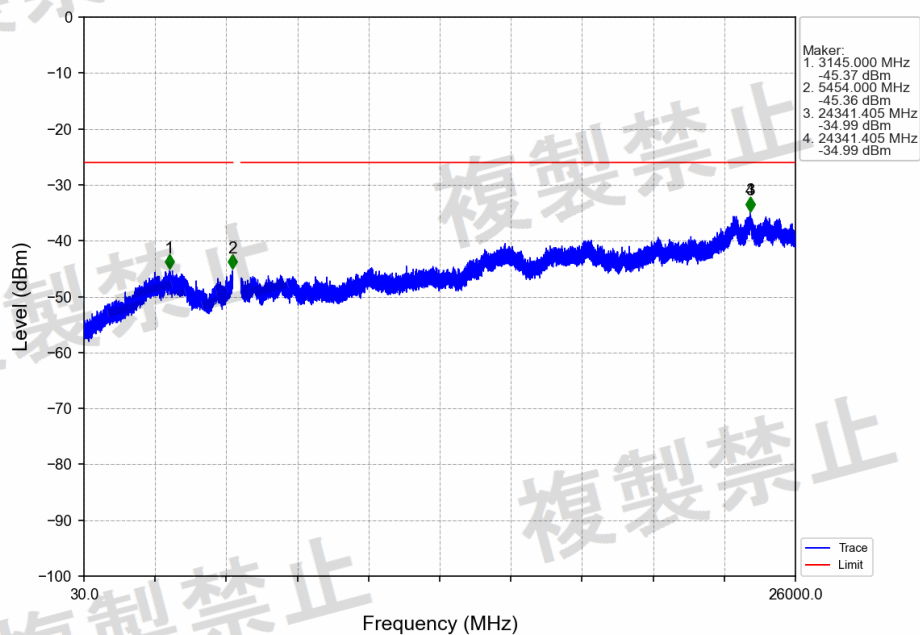




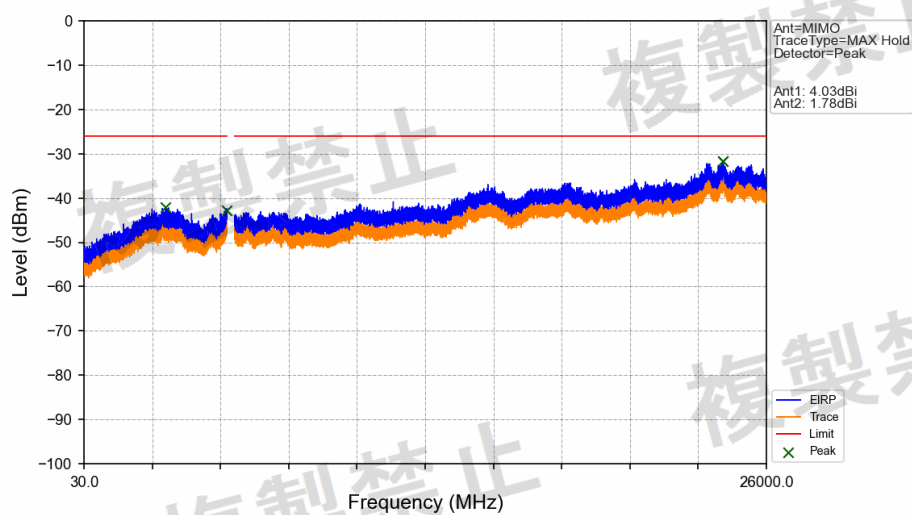




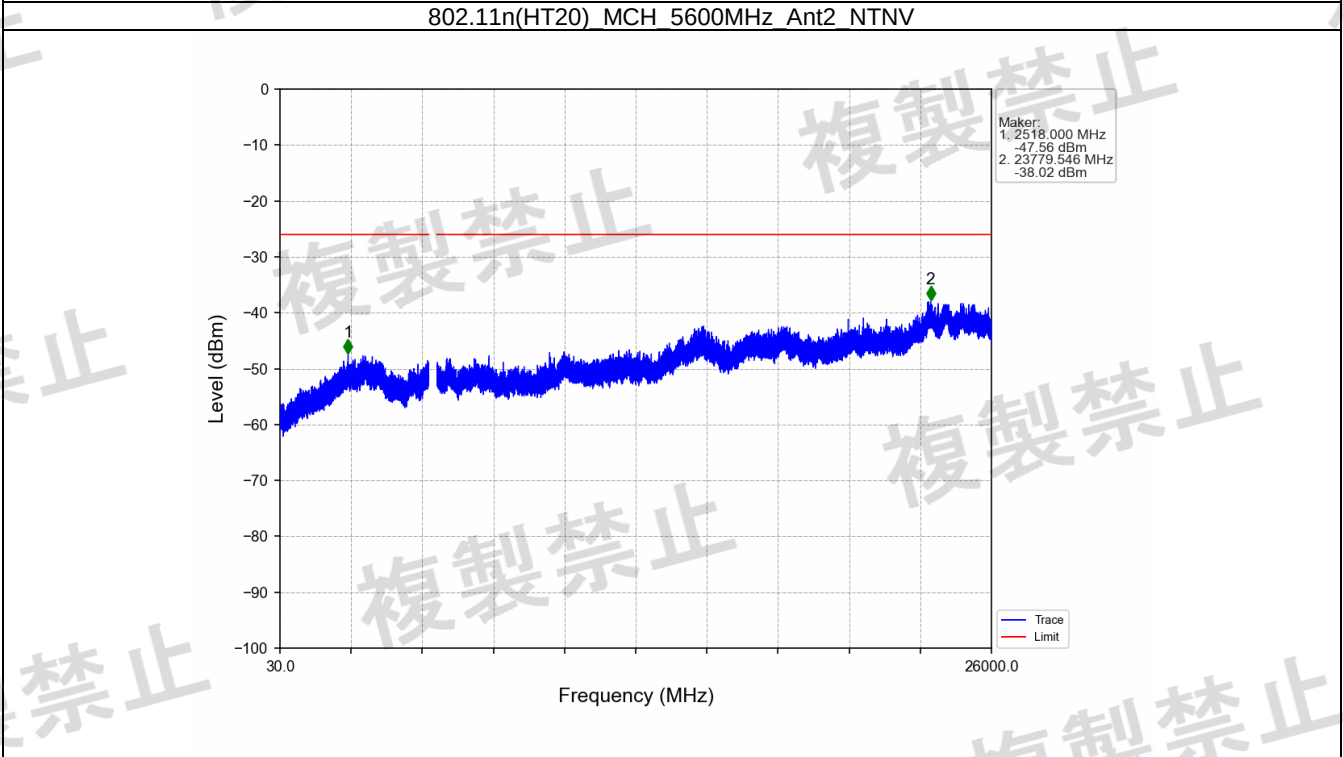
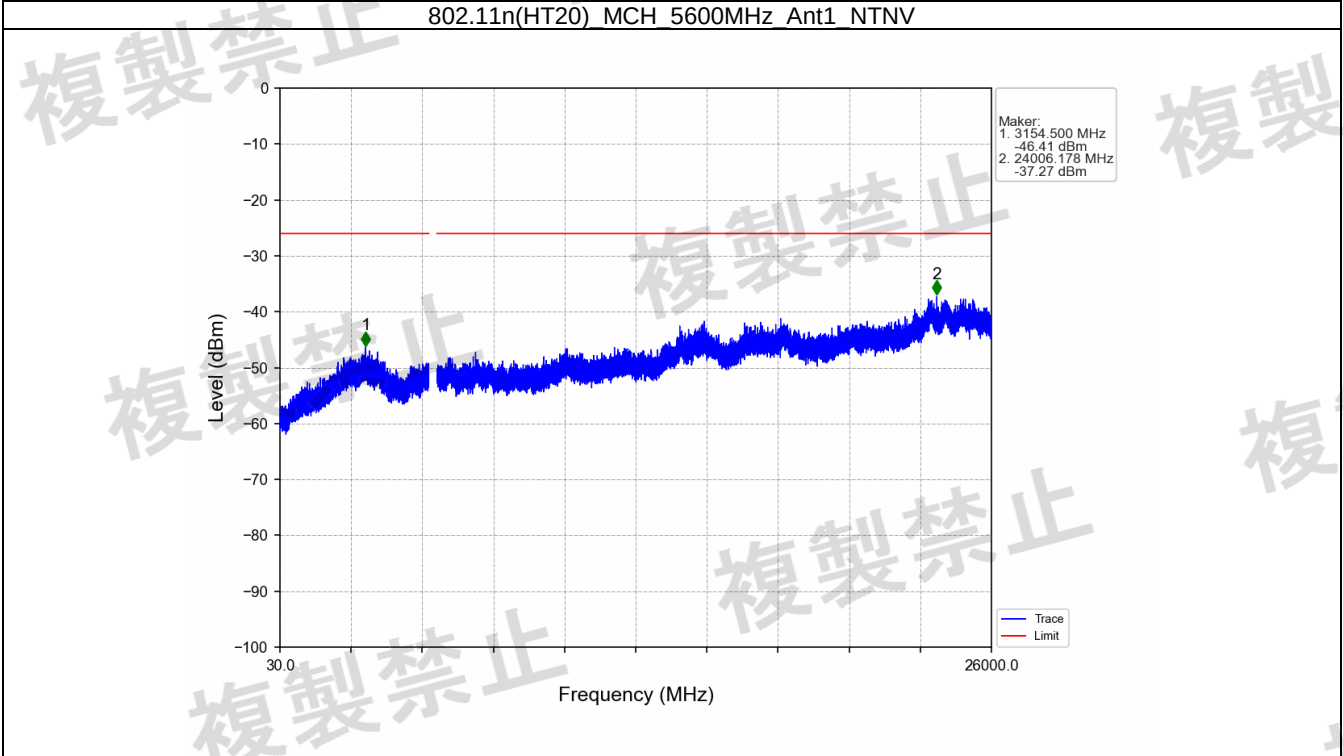
802.11n(HT20) LCH 5500MHz MIMO NTNV

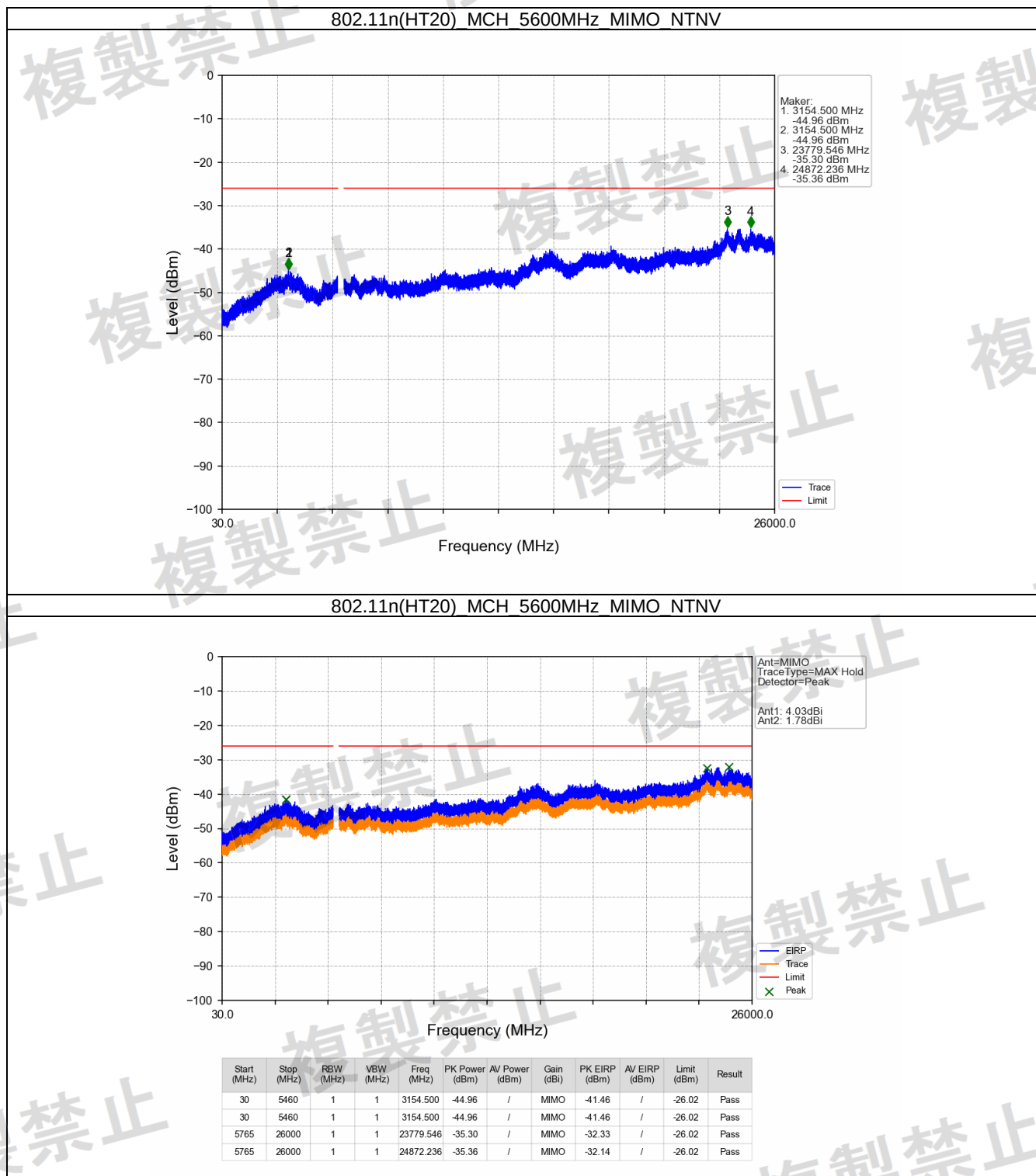


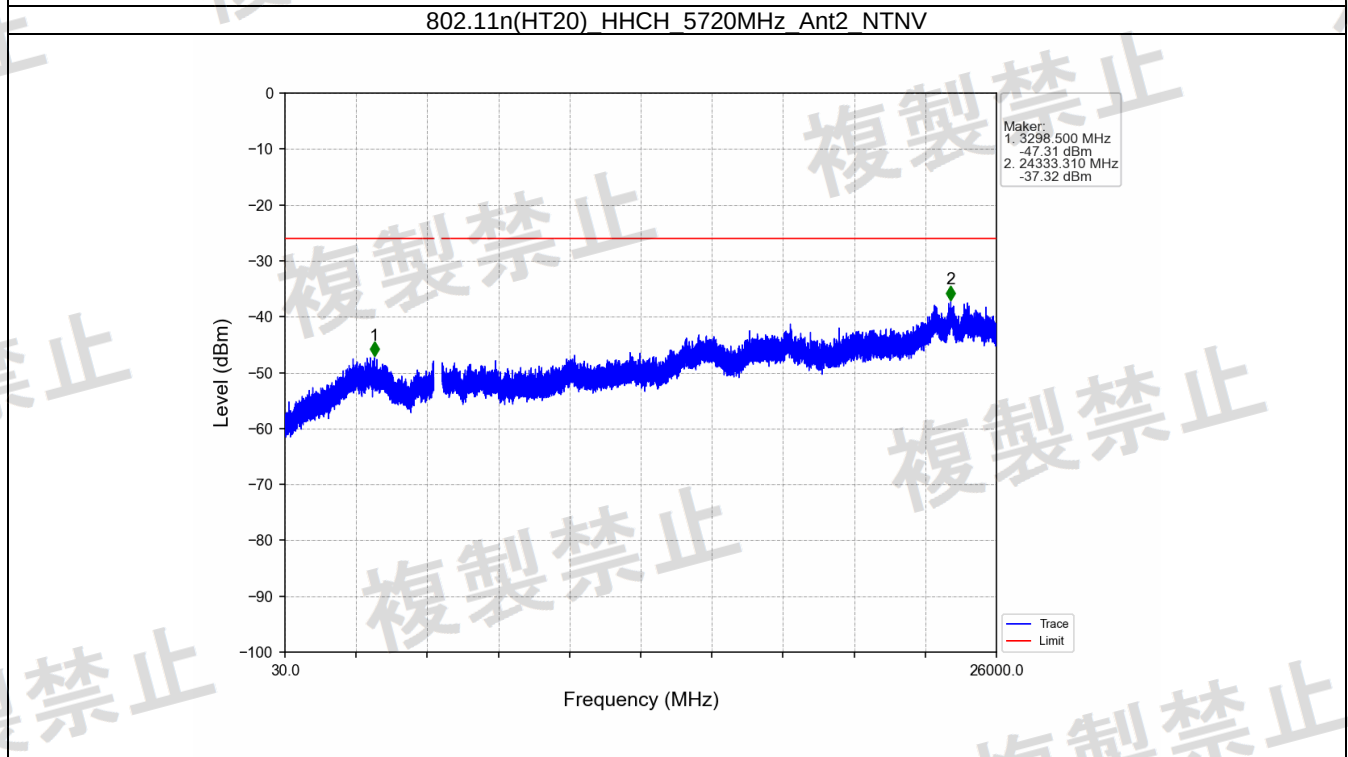
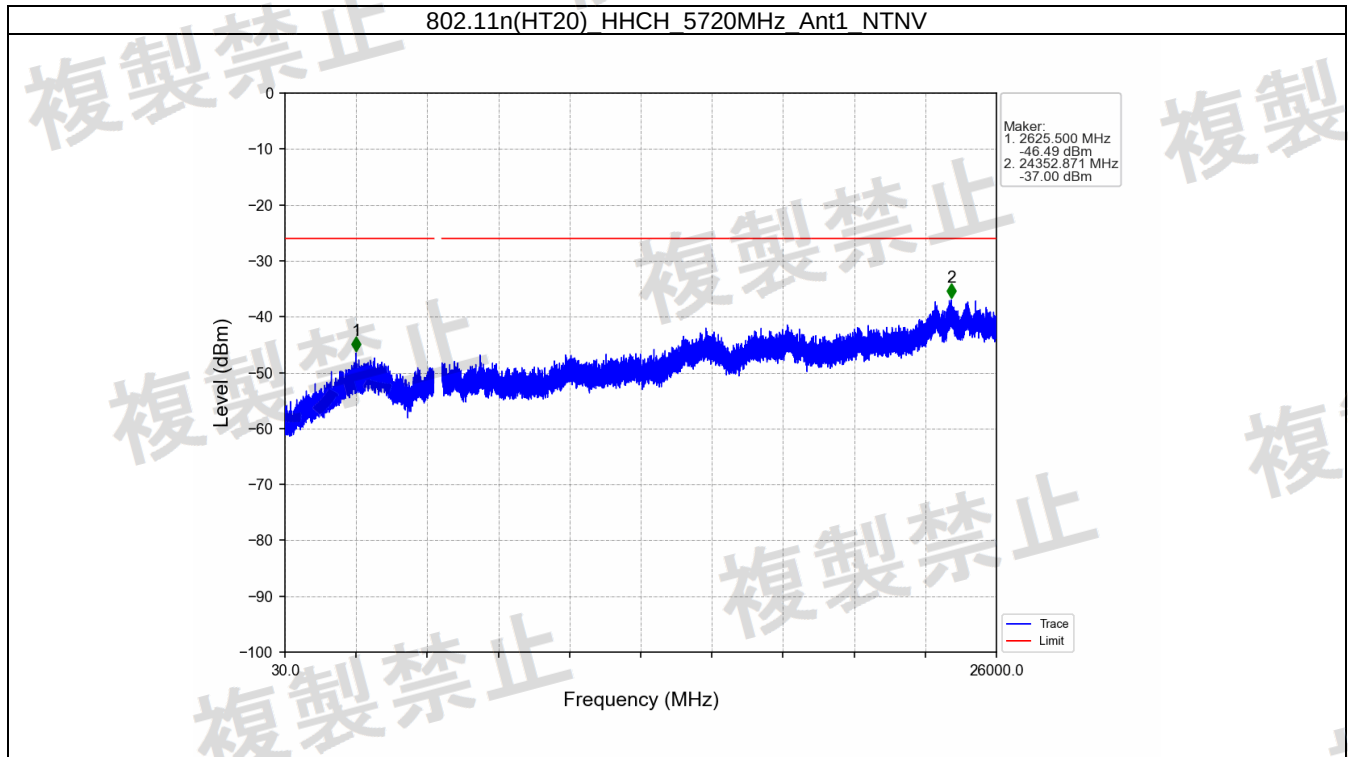
802.11n(HT20) LCH 5500MHz MIMO NTNV

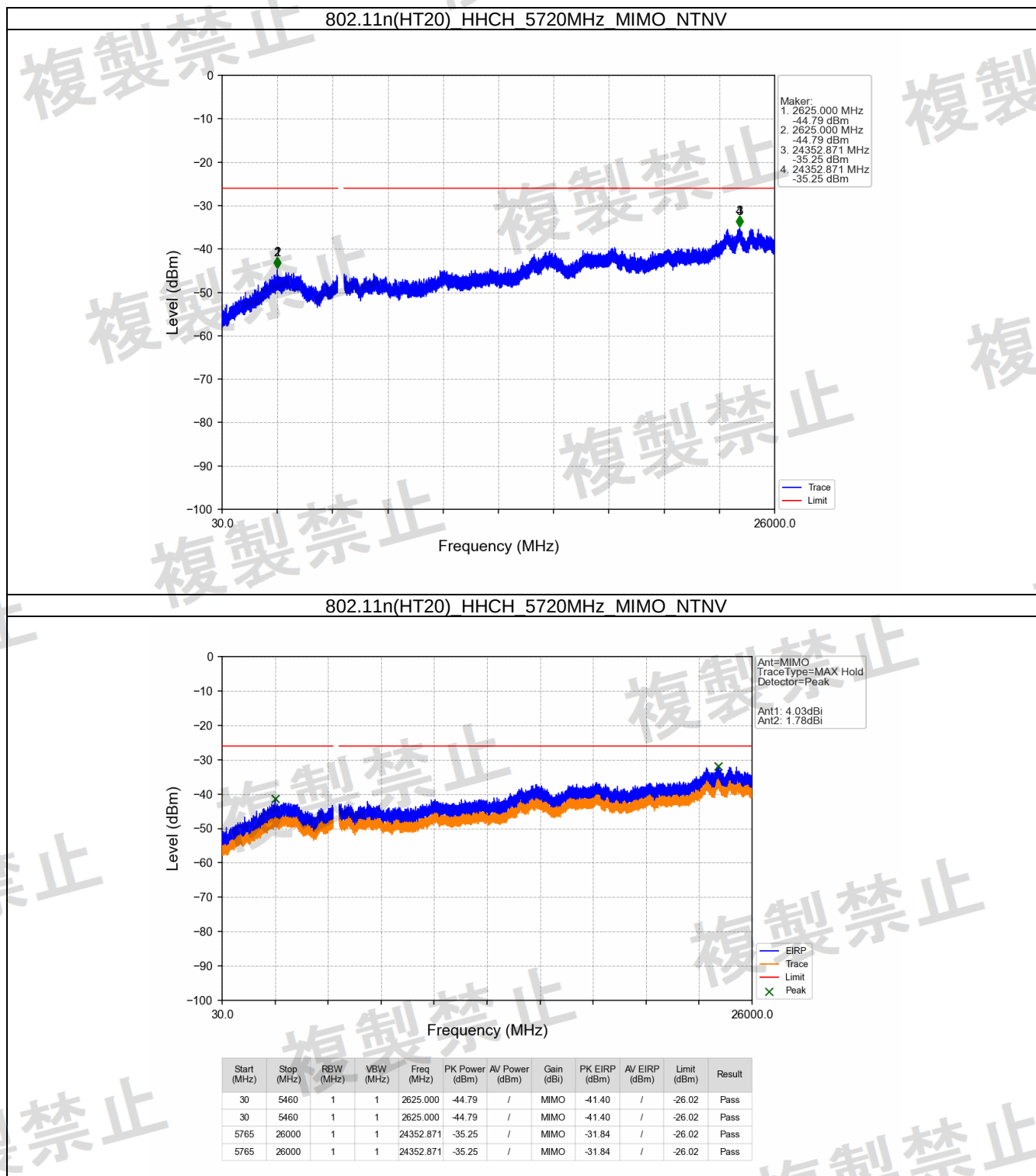


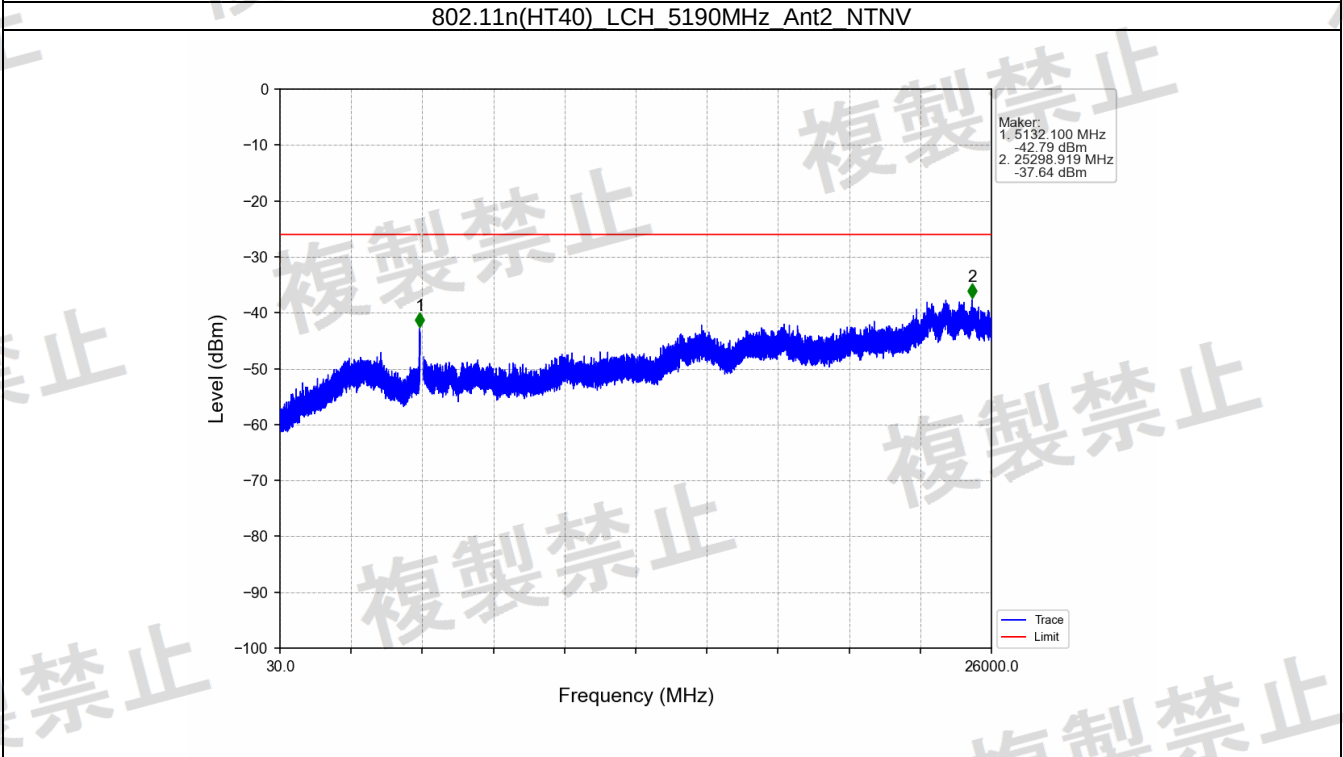
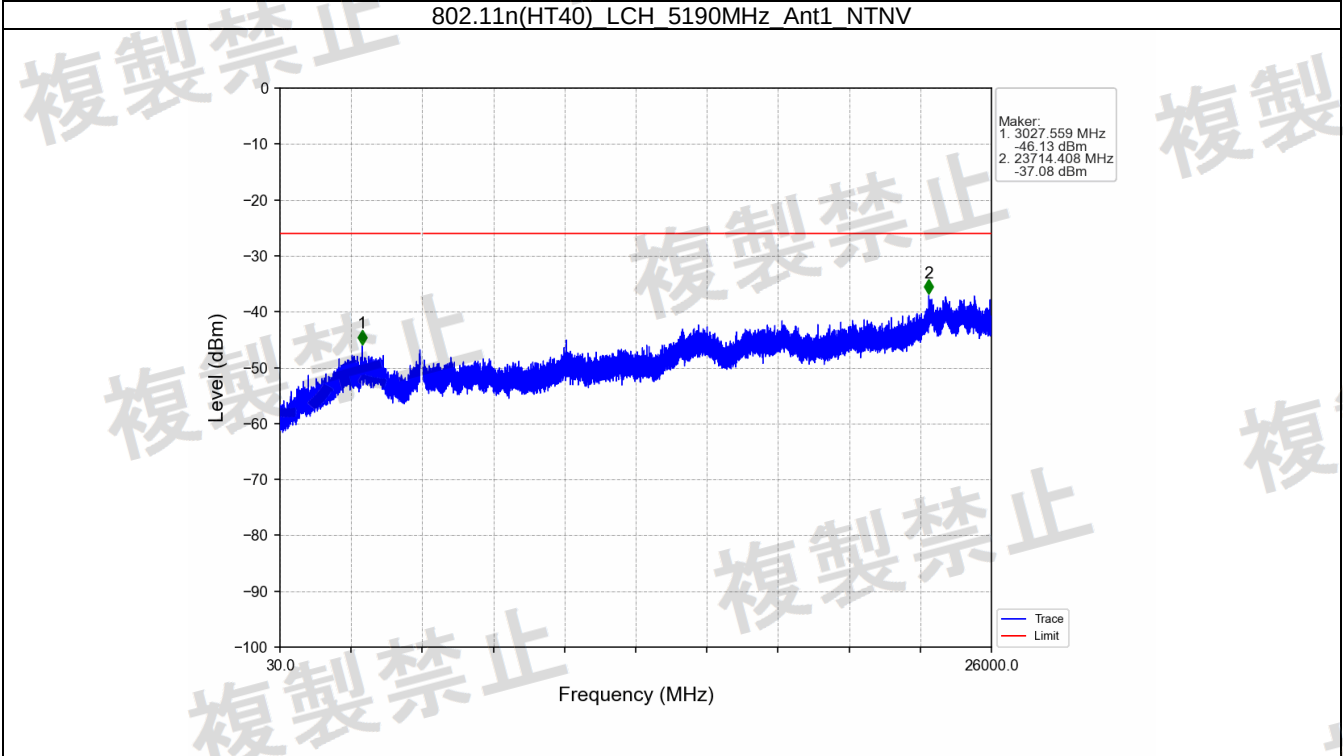
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dBi)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
30	5460	1	1	3145.000	-45.37	/	MIMO	-42.14	/	-26.02	Pass
30	5460	1	1	5454.000	-45.36	/	MIMO	-42.82	/	-26.02	Pass
5765	26000	1	1	24341.405	-34.99	/	MIMO	-31.69	/	-26.02	Pass
5765	26000	1	1	24341.405	-34.99	/	MIMO	-31.69	/	-26.02	Pass



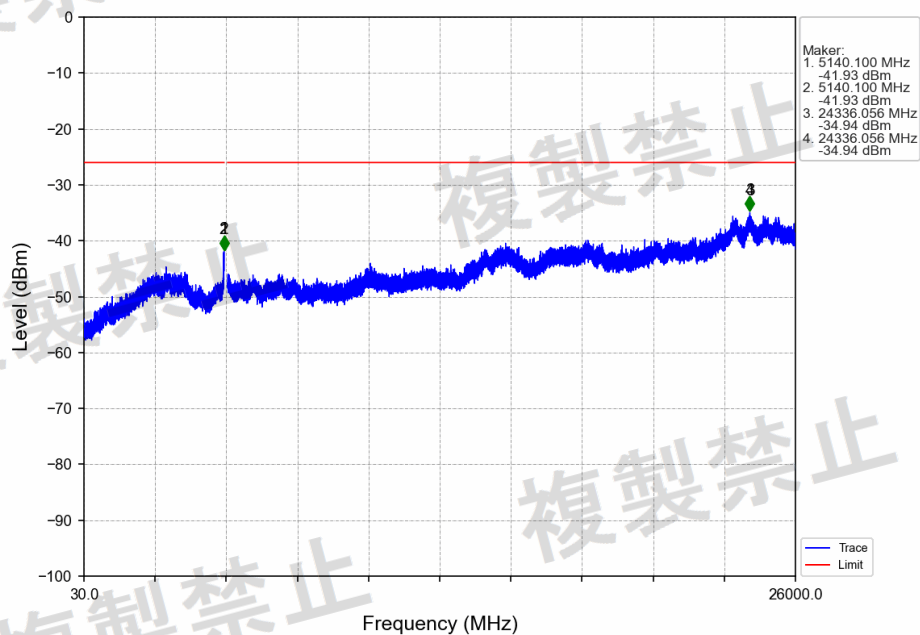




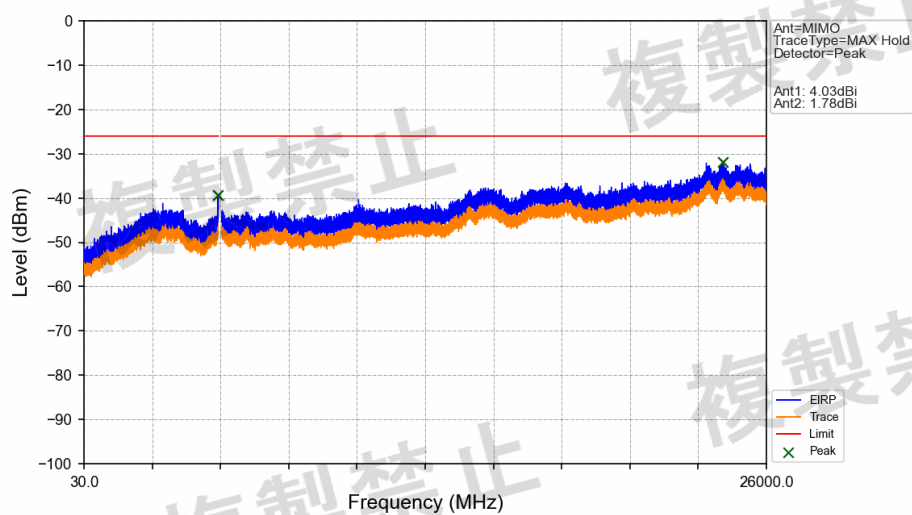




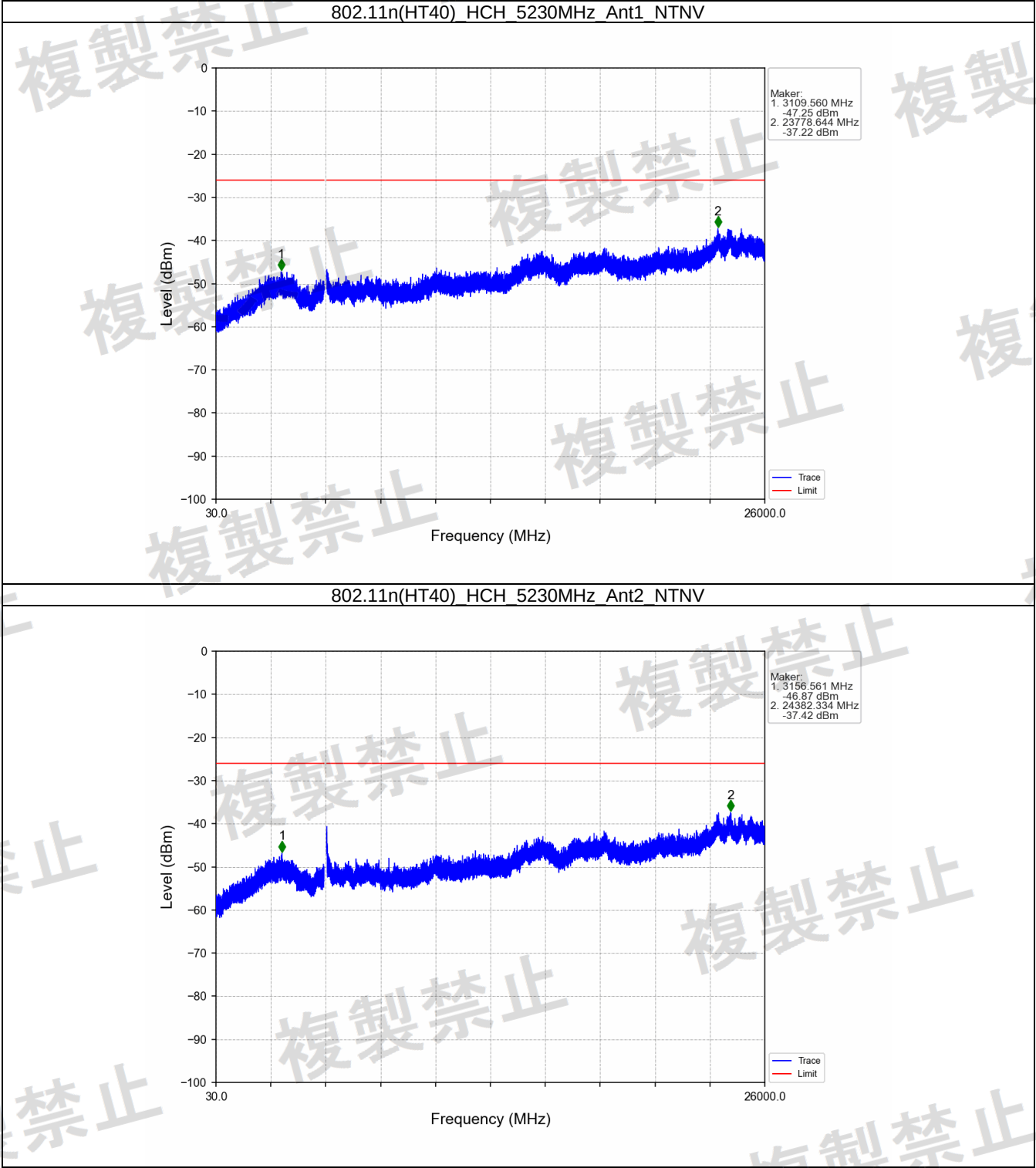
802.11n(HT40) LCH 5190MHz MIMO NTNV

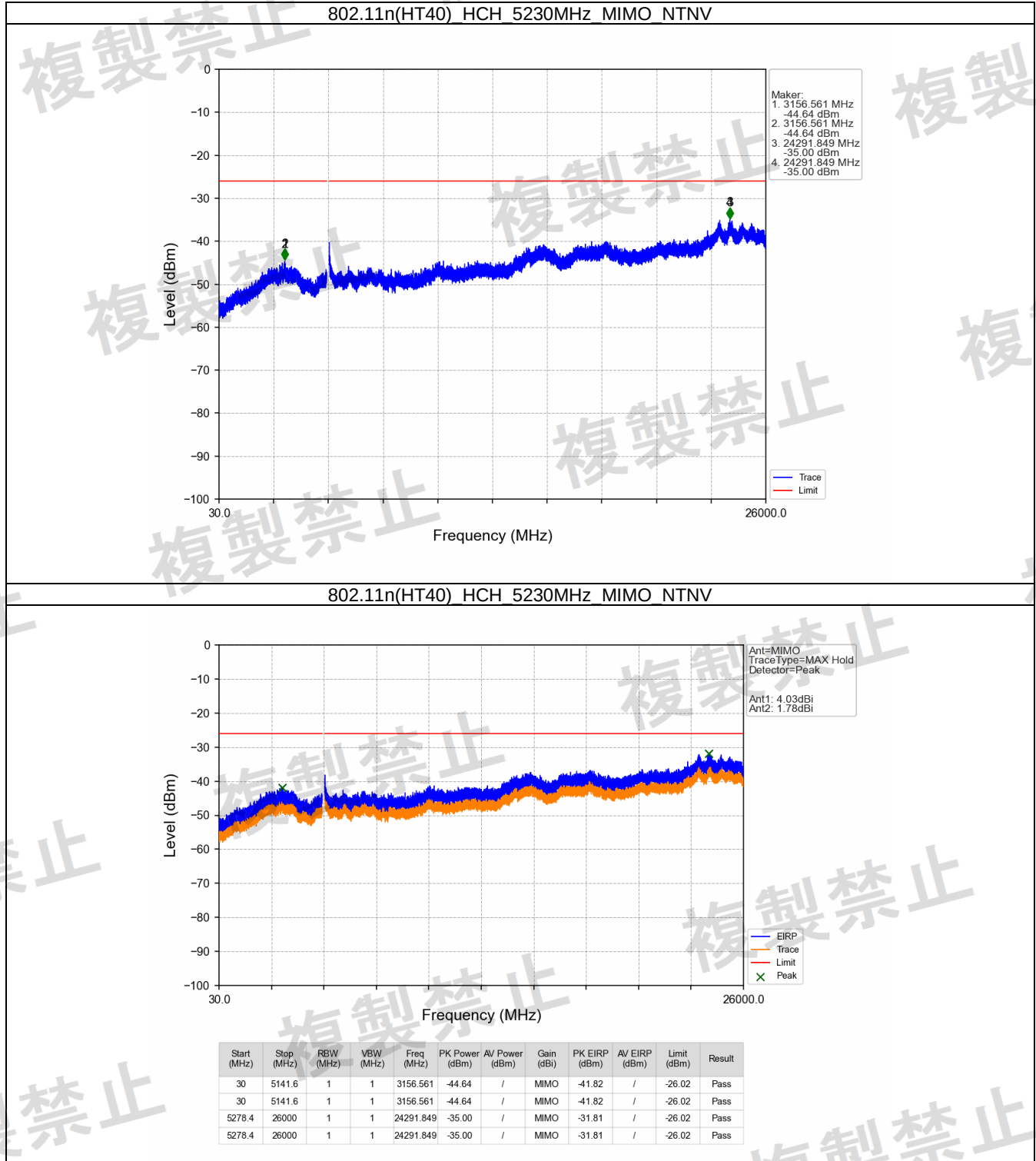


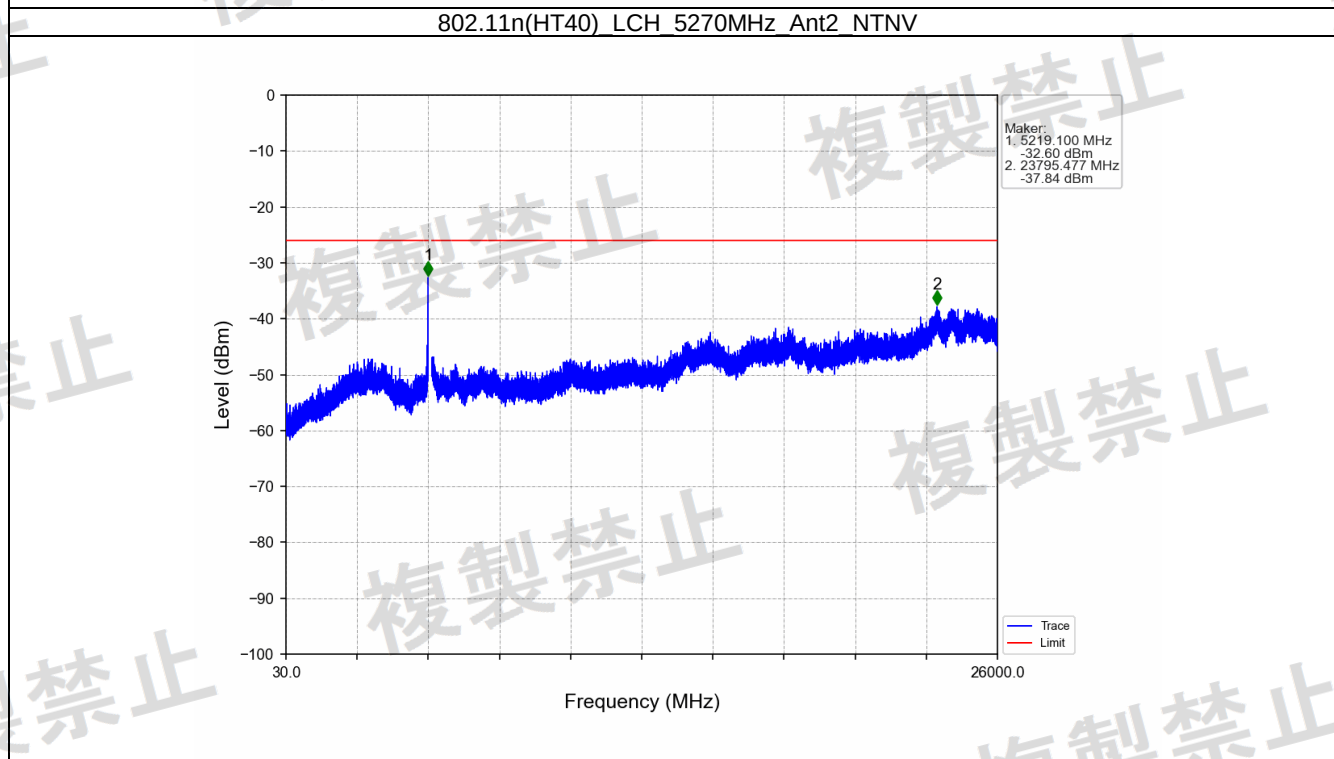
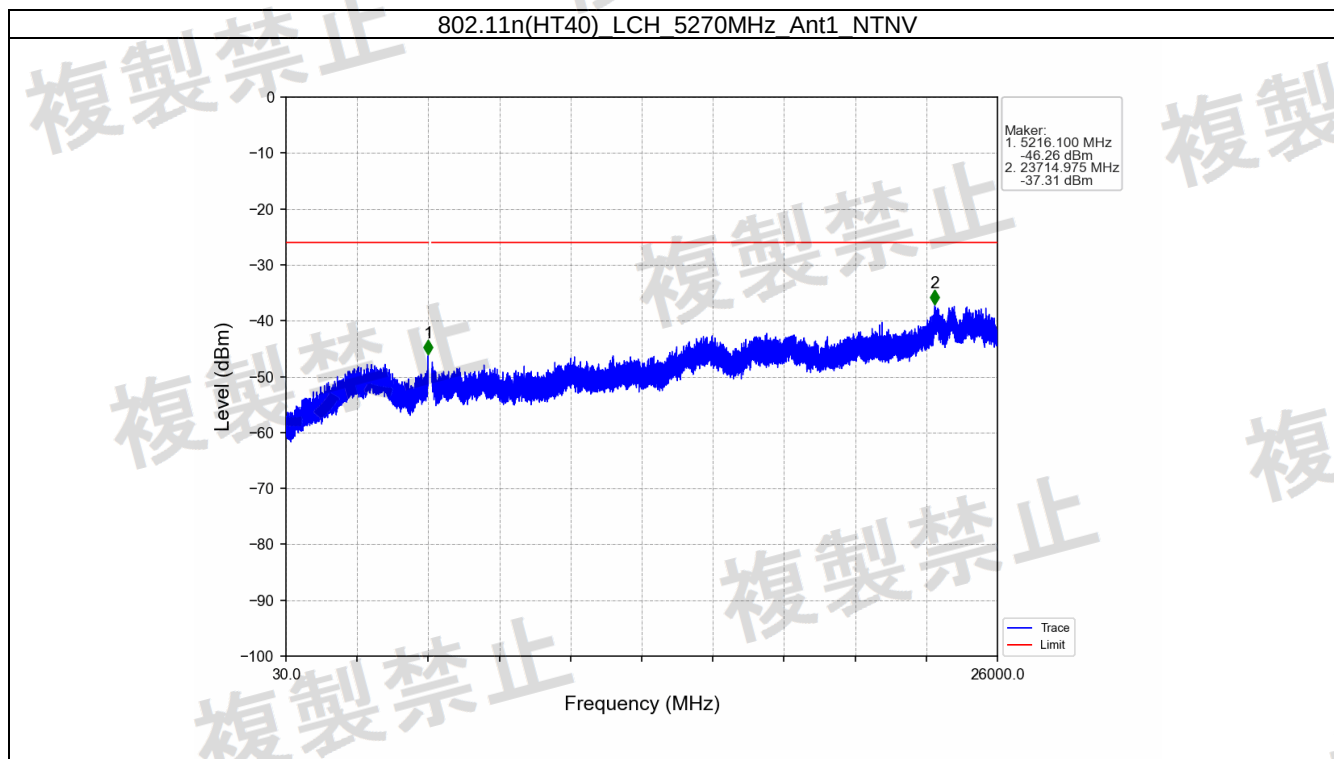
802.11n(HT40) LCH 5190MHz MIMO NTNV

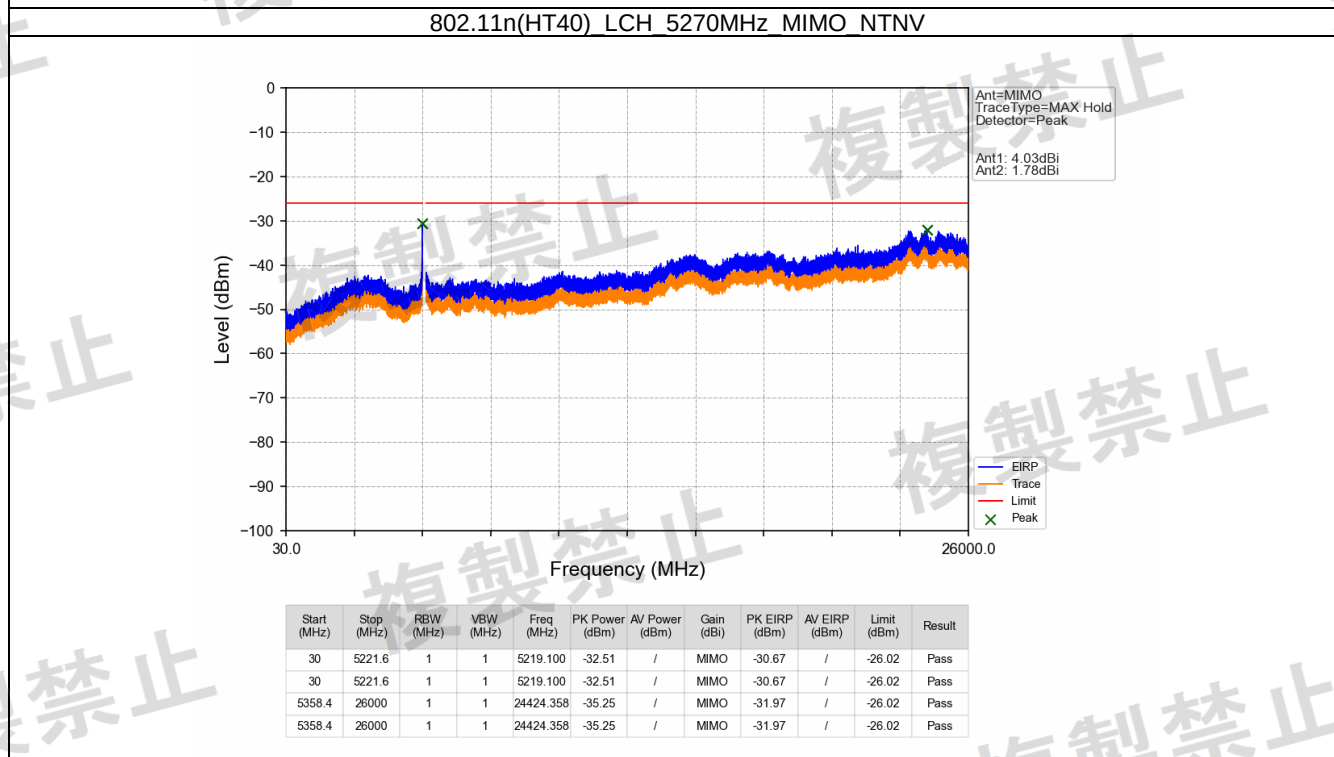
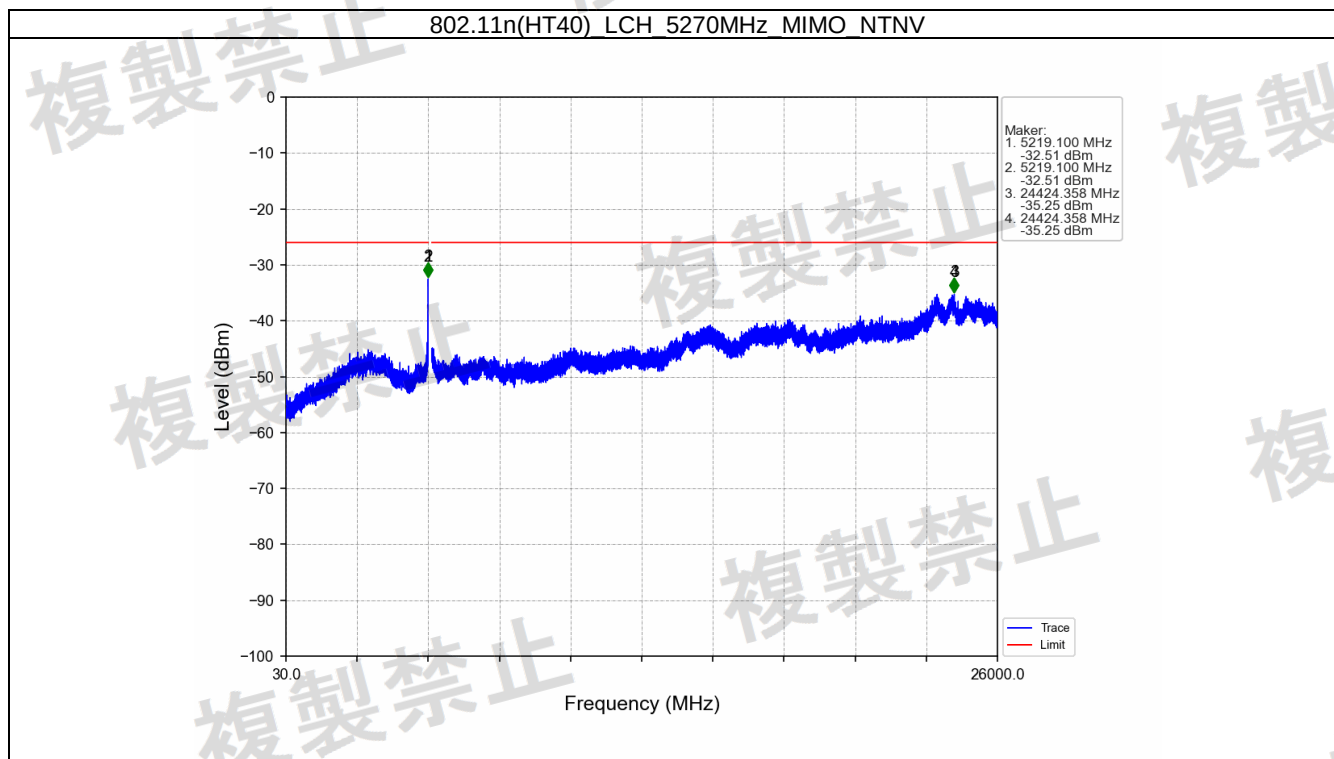


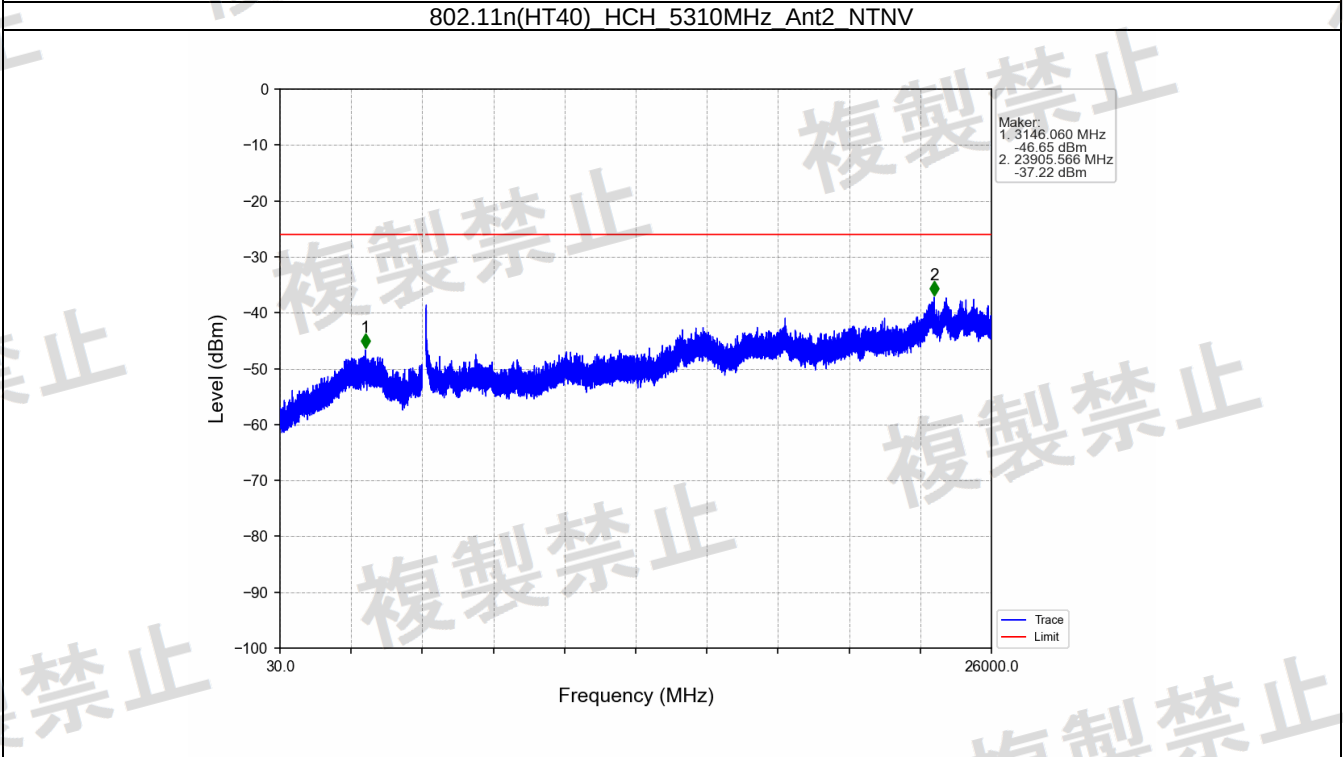
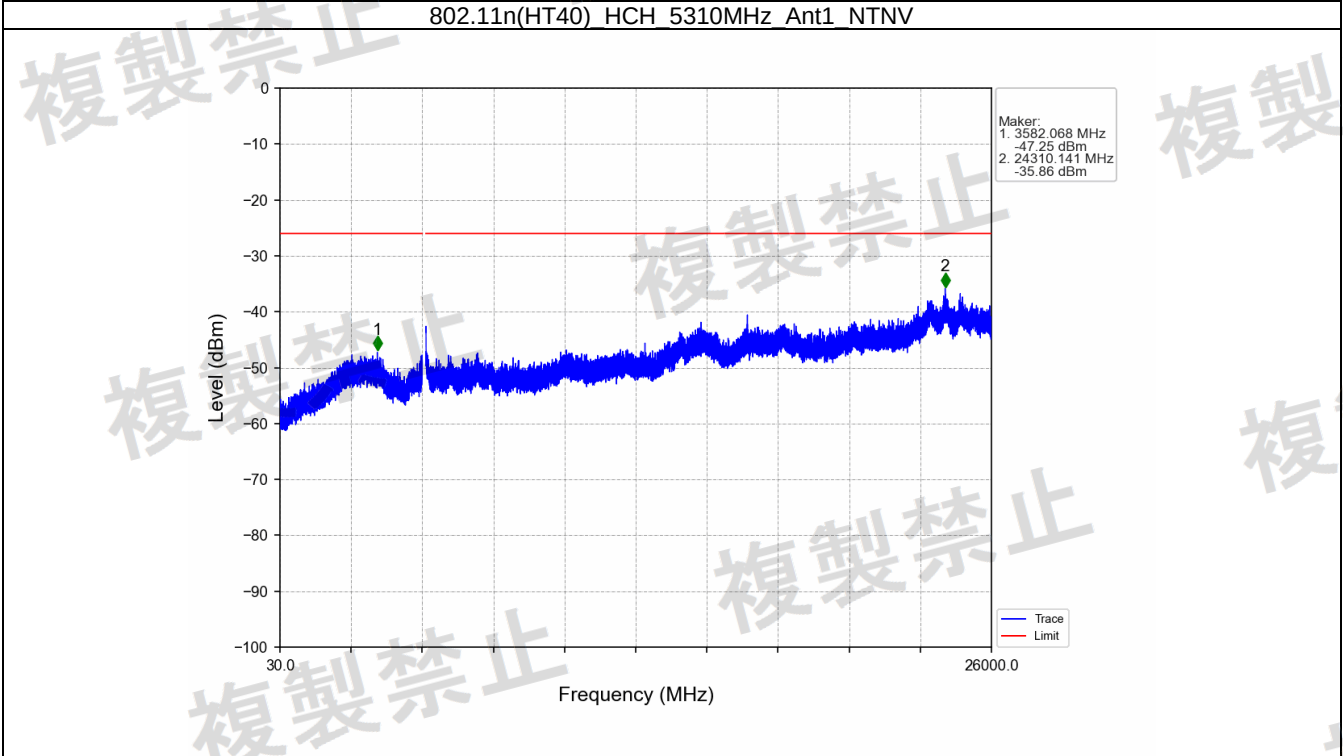
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dBi)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
30	5141.6	1	1	5140.100	-41.93	/	MIMO	-39.31	/	-26.02	Pass
30	5141.6	1	1	5140.100	-41.93	/	MIMO	-39.31	/	-26.02	Pass
5278.4	26000	1	1	24336.056	-34.94	/	MIMO	-31.93	/	-26.02	Pass
5278.4	26000	1	1	24336.056	-34.94	/	MIMO	-31.93	/	-26.02	Pass



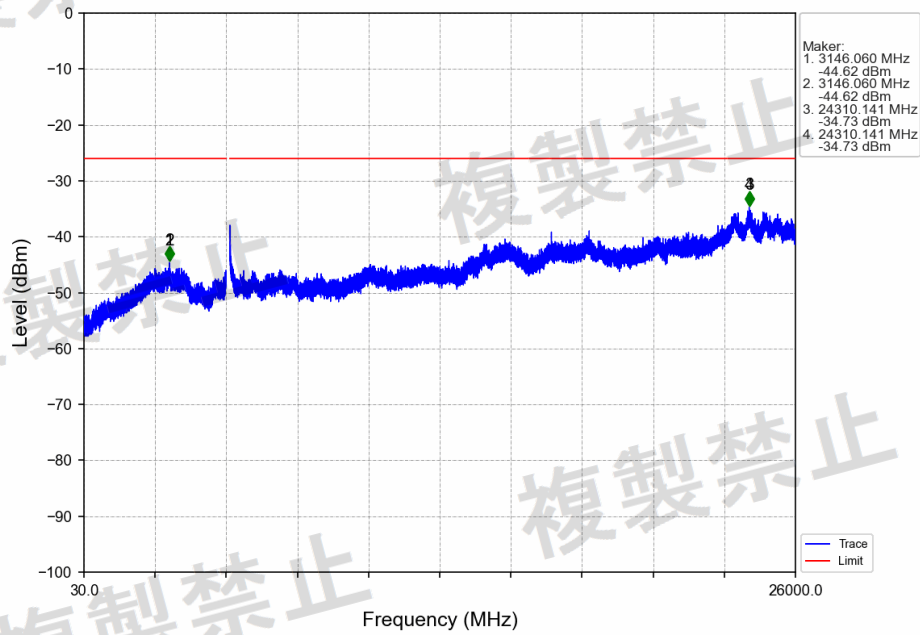




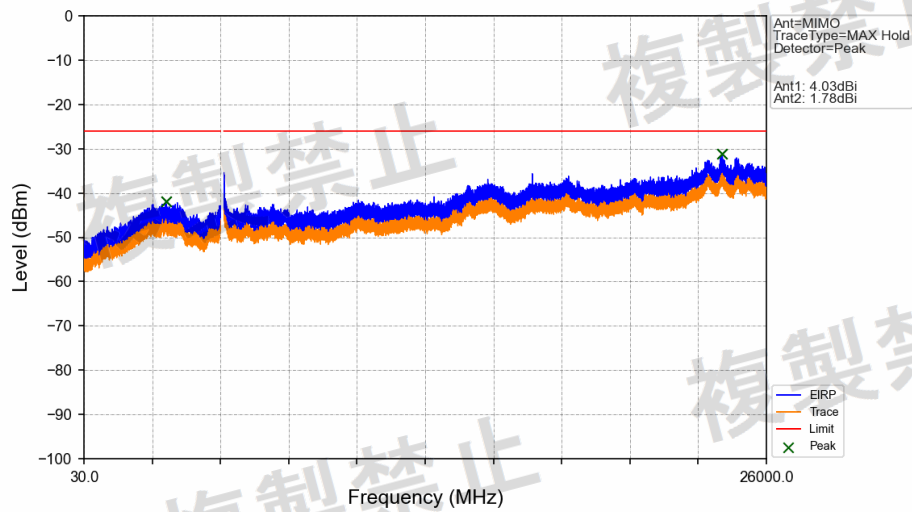




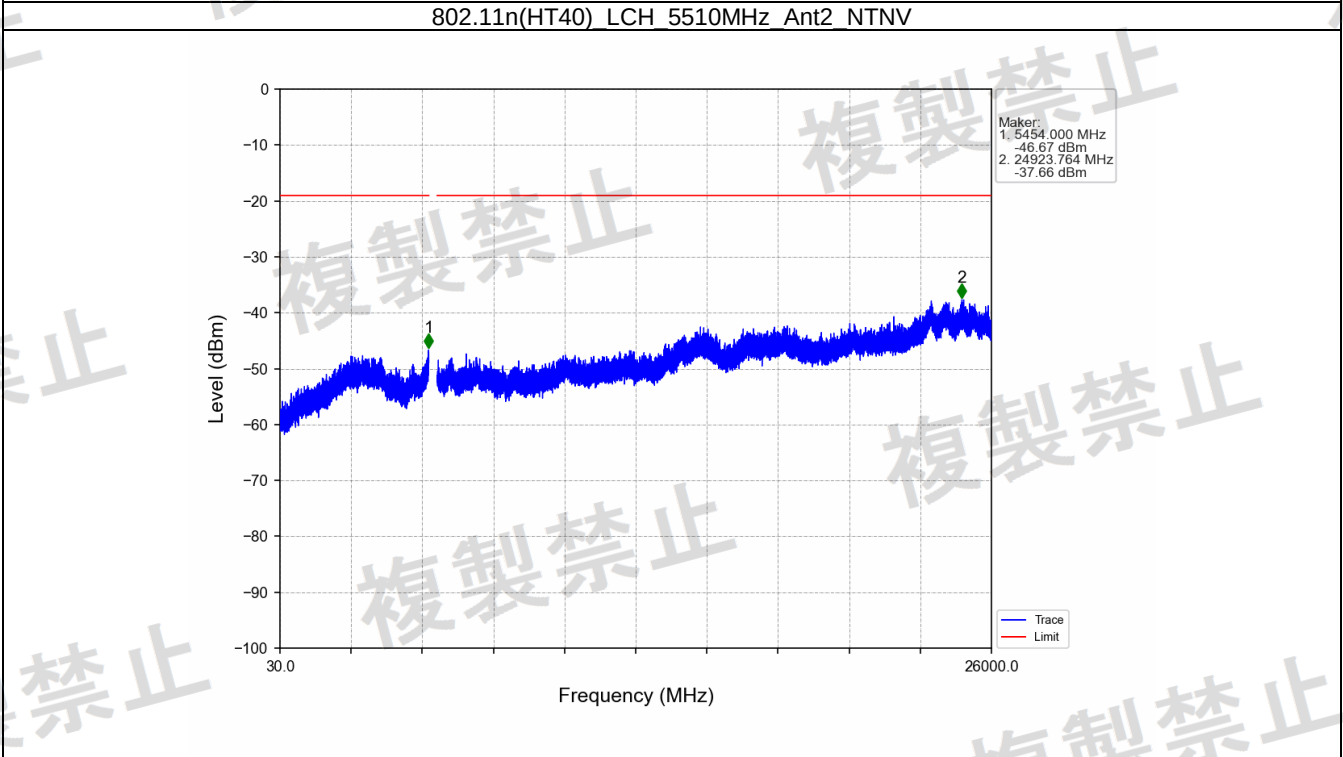
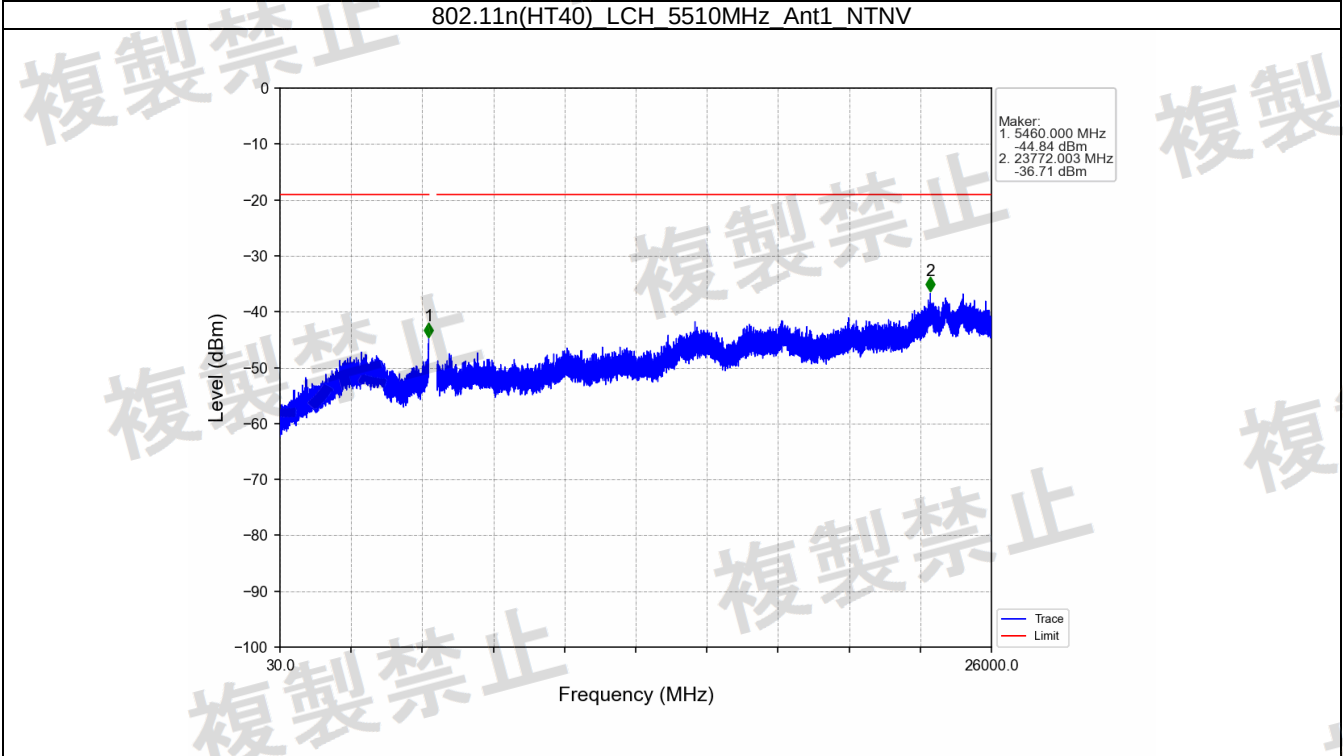
802.11n(HT40) HCH 5310MHz MIMO NTN



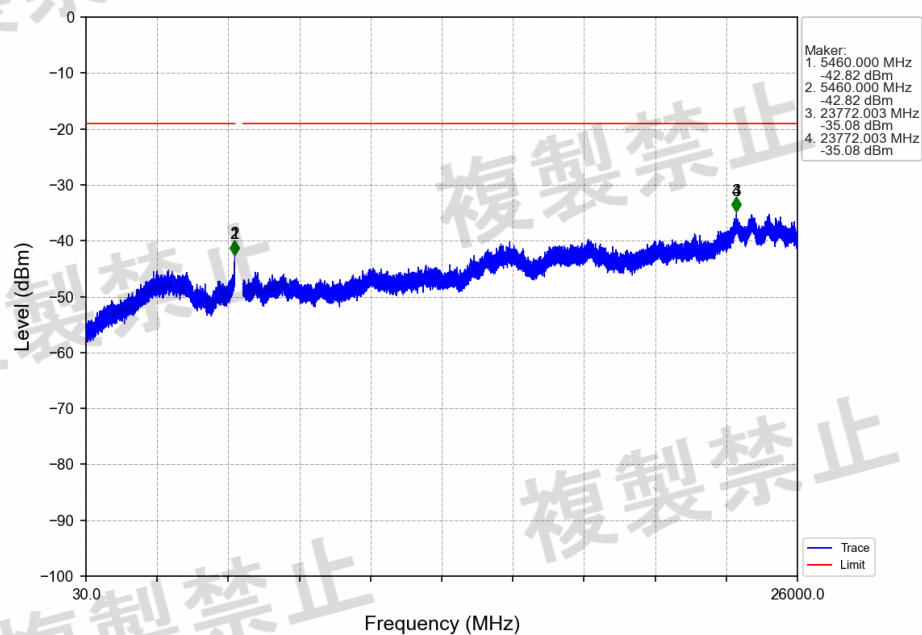
802.11n(HT40) HCH 5310MHz MIMO NTN



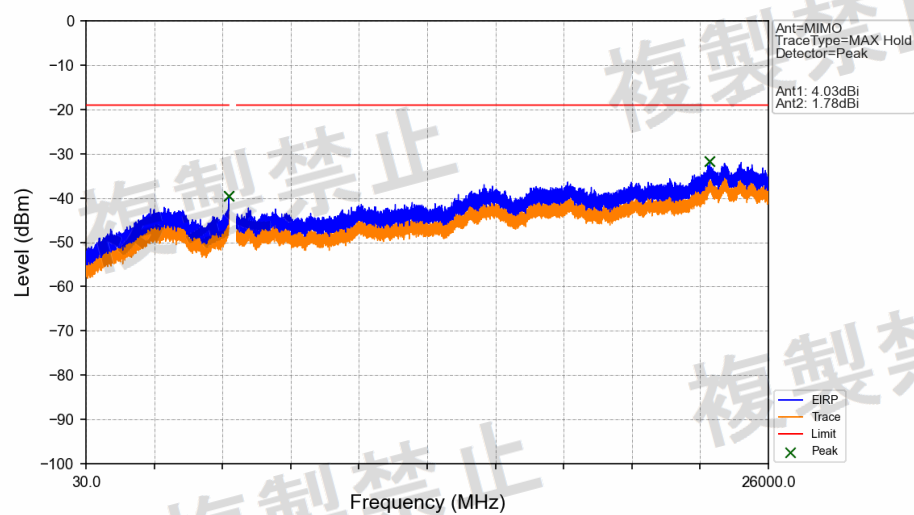
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dBi)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
30	5221.6	1	1	3146.060	-44.62	/	MIMO	-41.85	/	-26.02	Pass
30	5221.6	1	1	3146.060	-44.62	/	MIMO	-41.85	/	-26.02	Pass
5358.4	26000	1	1	24310.141	-34.73	/	MIMO	-31.12	/	-26.02	Pass
5358.4	26000	1	1	24310.141	-34.73	/	MIMO	-31.12	/	-26.02	Pass



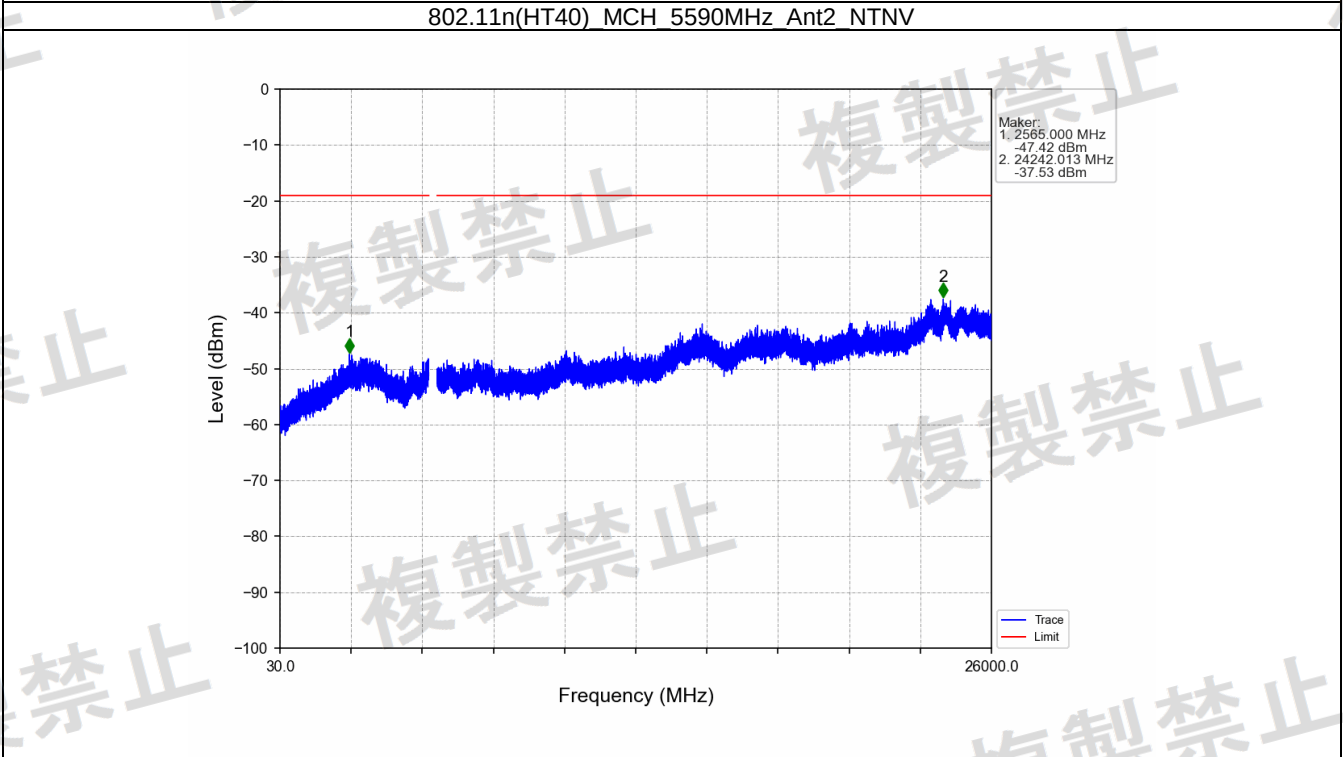
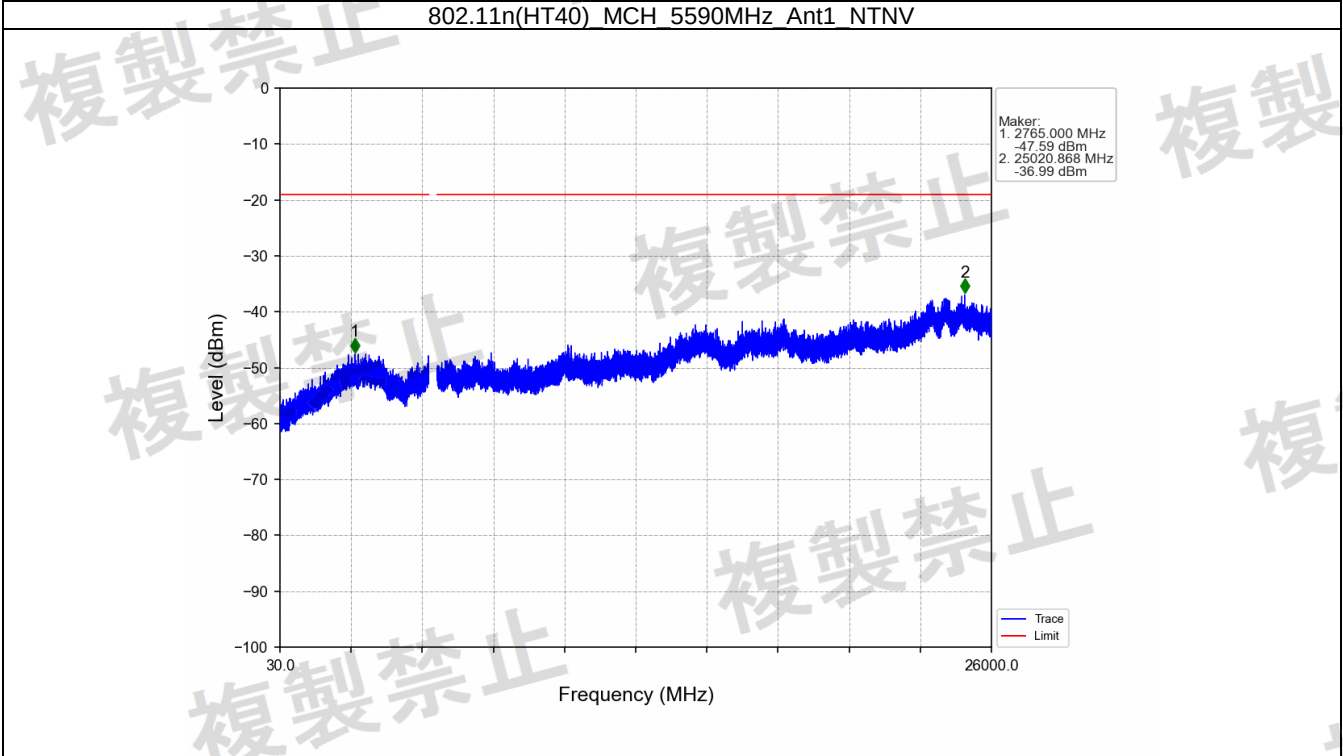
802.11n(HT40) LCH 5510MHz MIMO NTNV

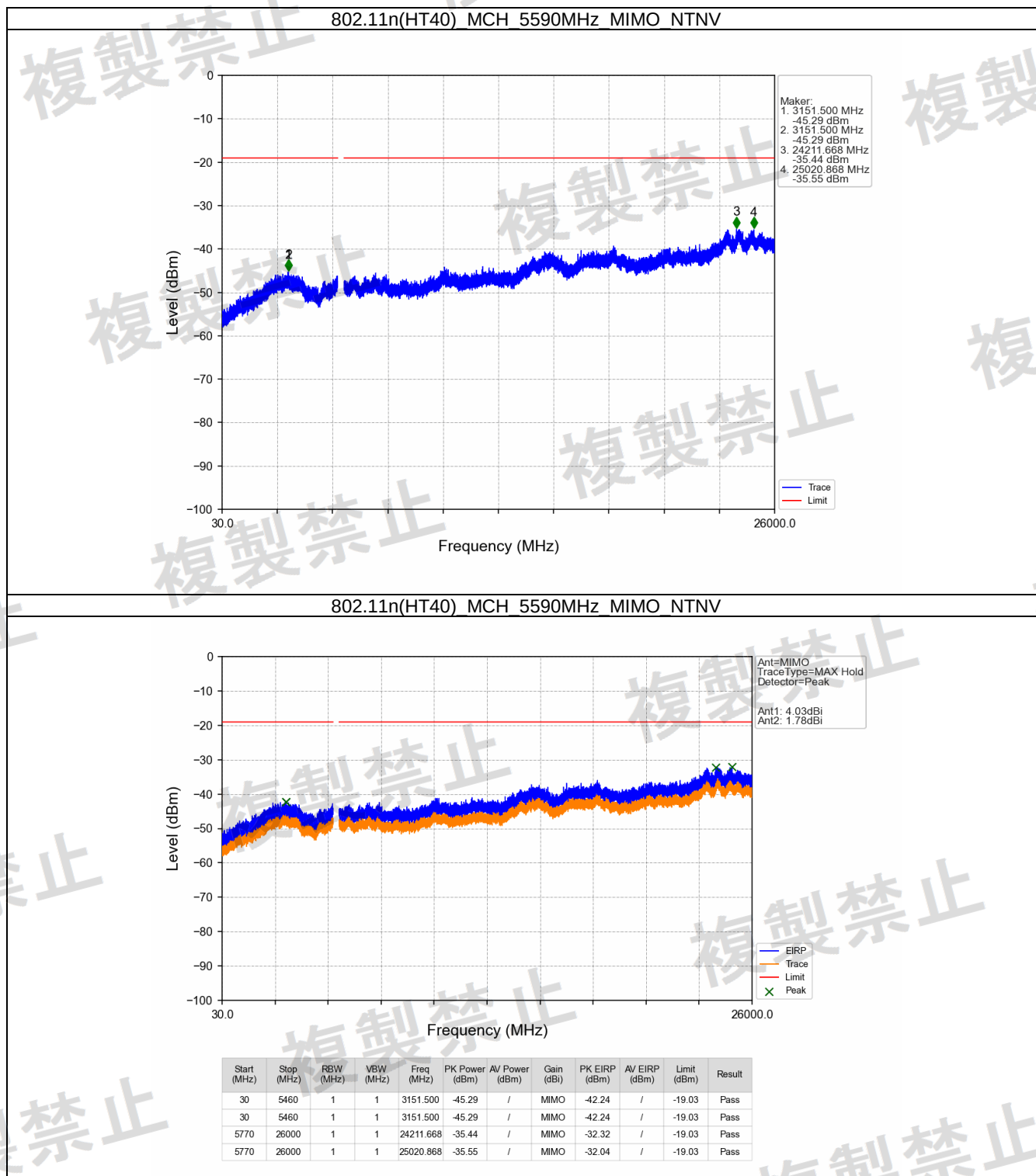


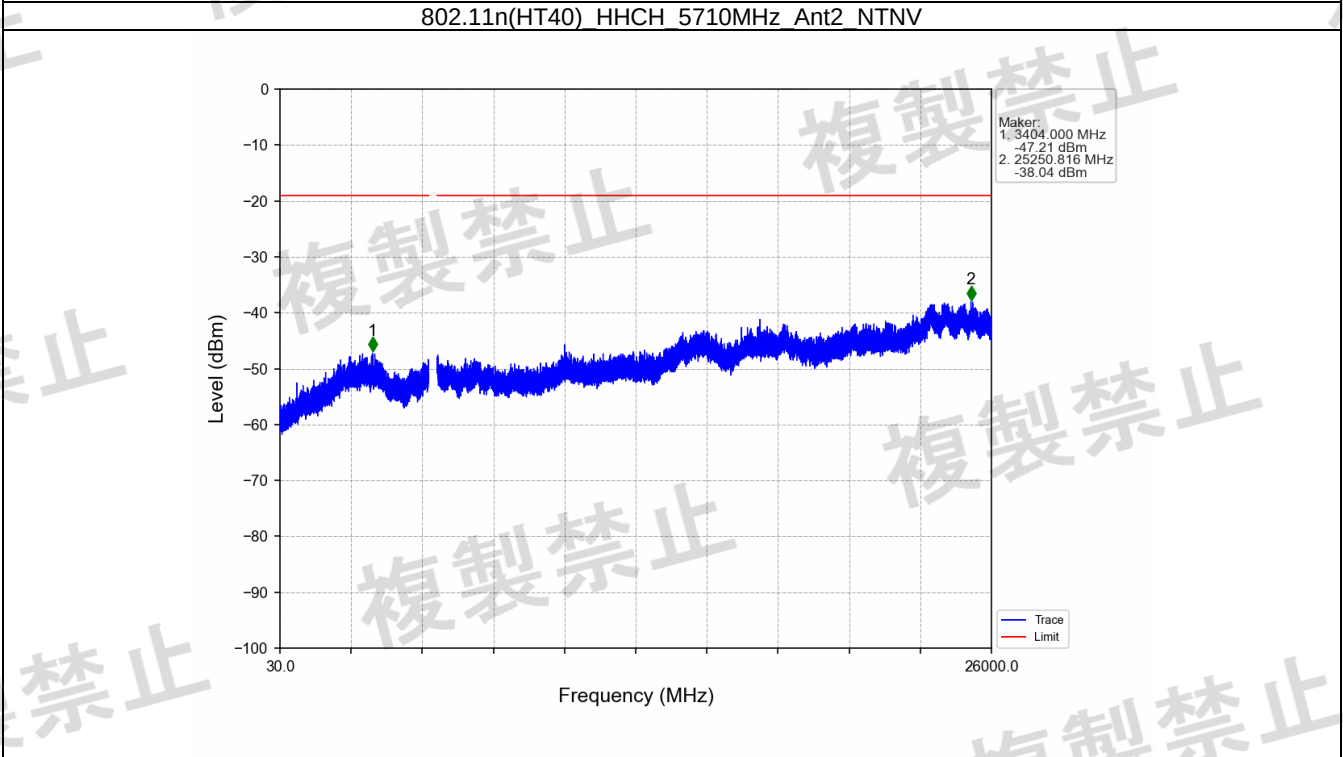
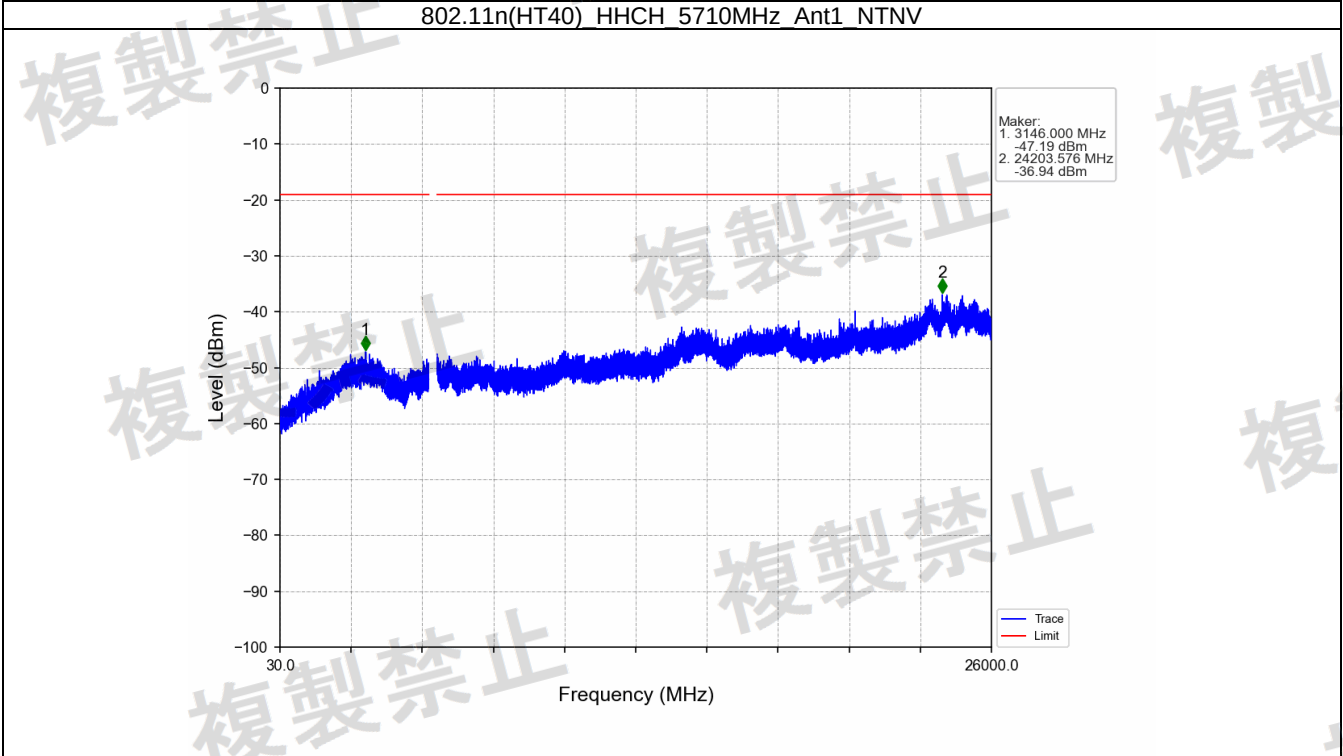
802.11n(HT40) LCH 5510MHz MIMO NTNV

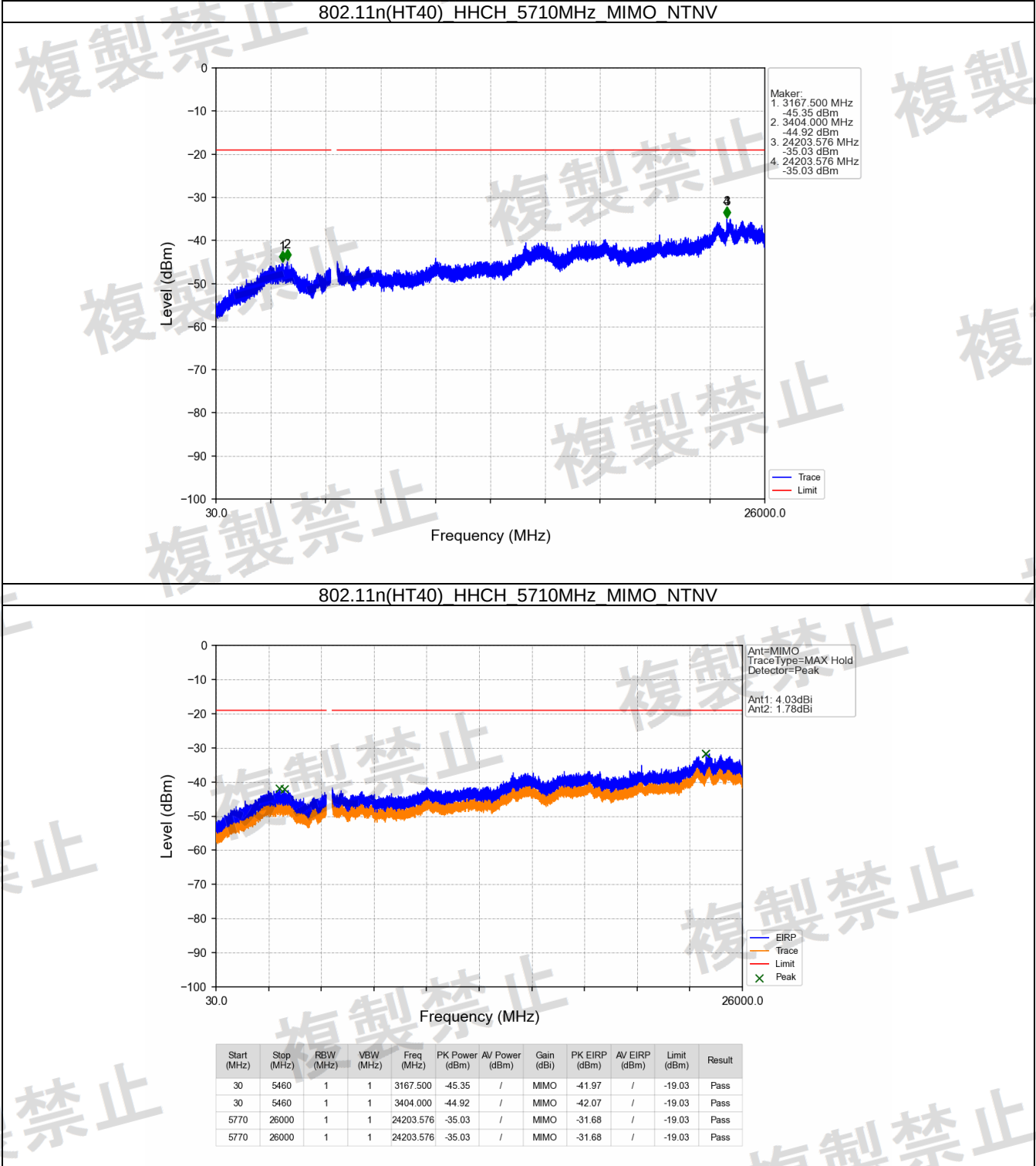


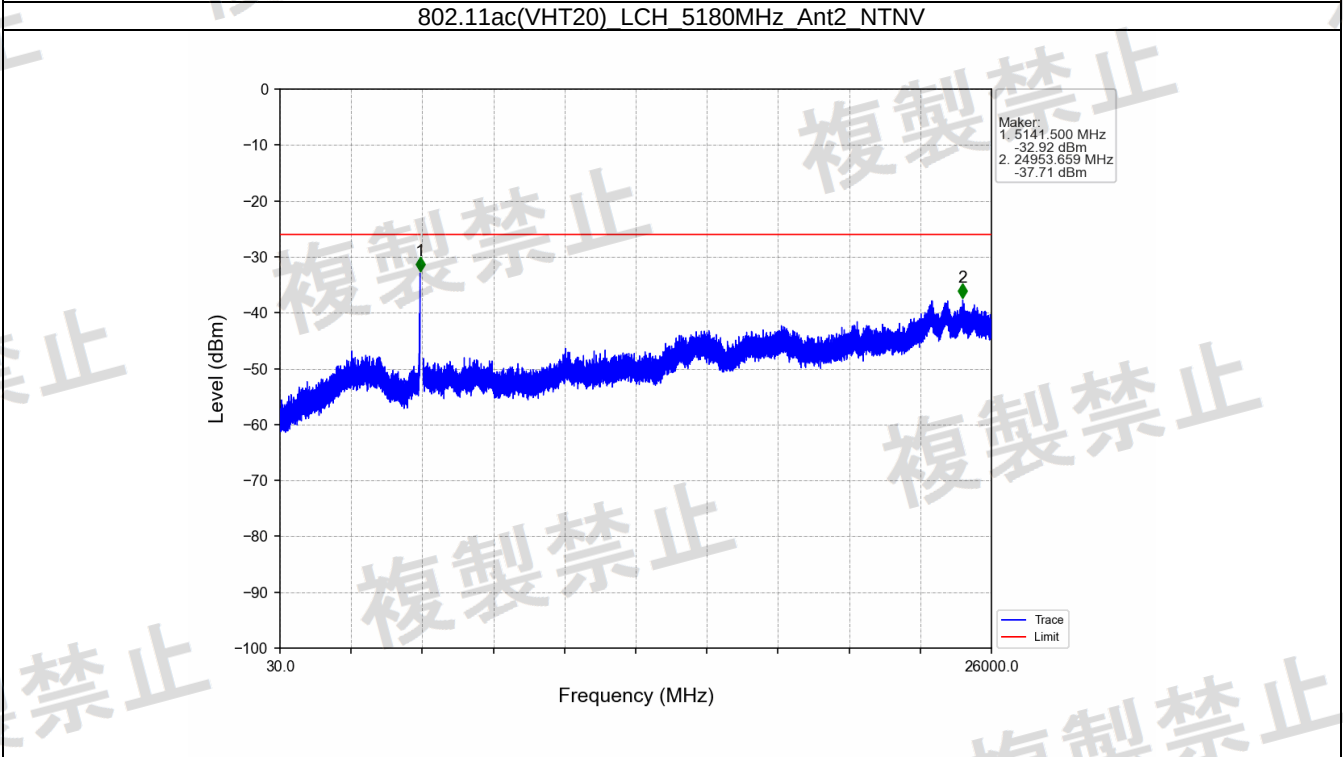
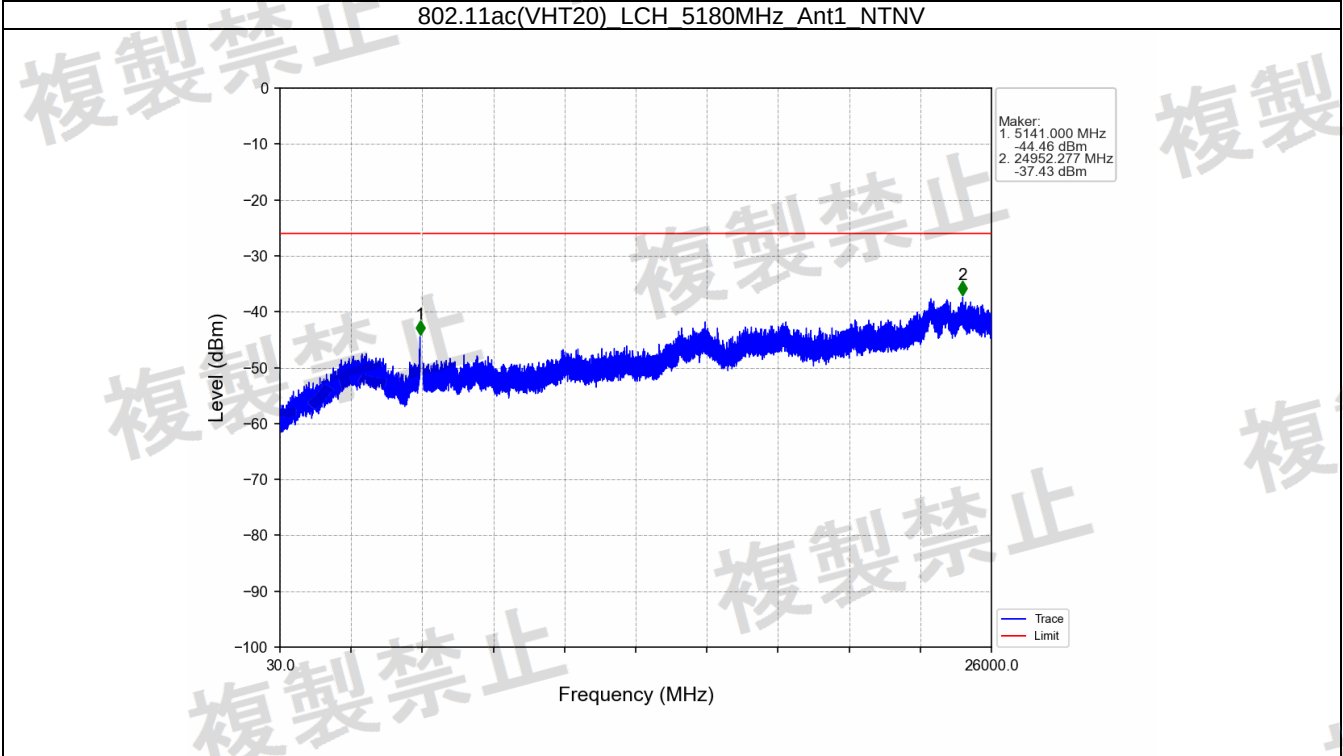
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dBi)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
30	5460	1	1	5460.000	-42.82	/	MIMO	-39.50	/	-19.03	Pass
30	5460	1	1	5460.000	-42.82	/	MIMO	-39.50	/	-19.03	Pass
5770	26000	1	1	23772.003	-35.08	/	MIMO	-31.63	/	-19.03	Pass
5770	26000	1	1	23772.003	-35.08	/	MIMO	-31.63	/	-19.03	Pass



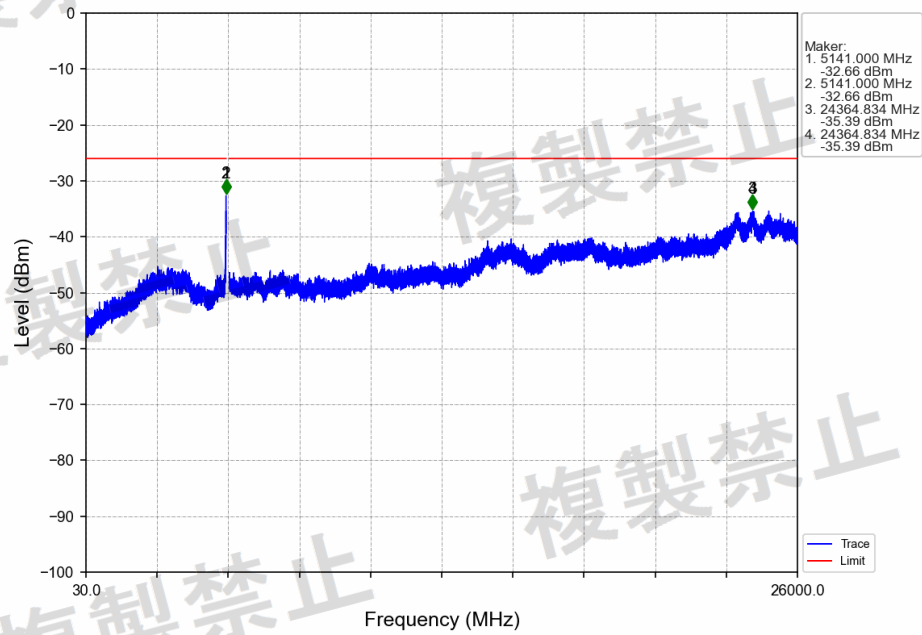




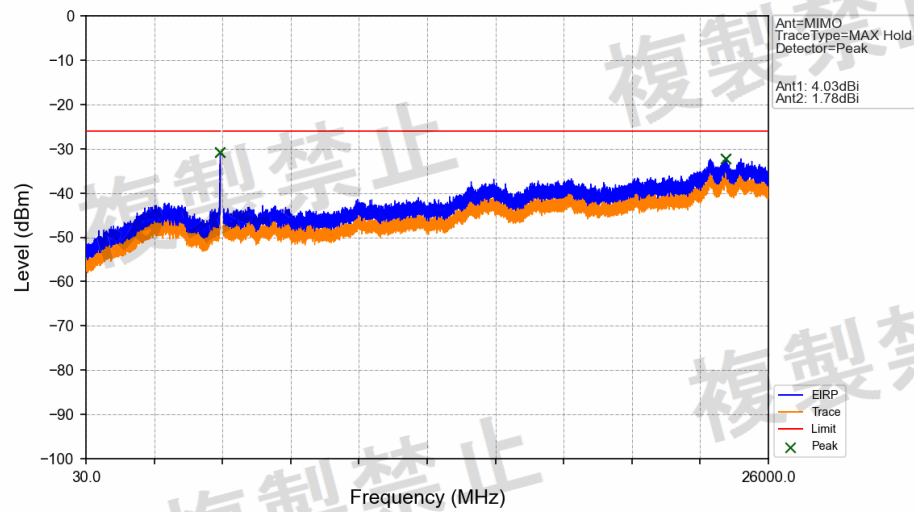




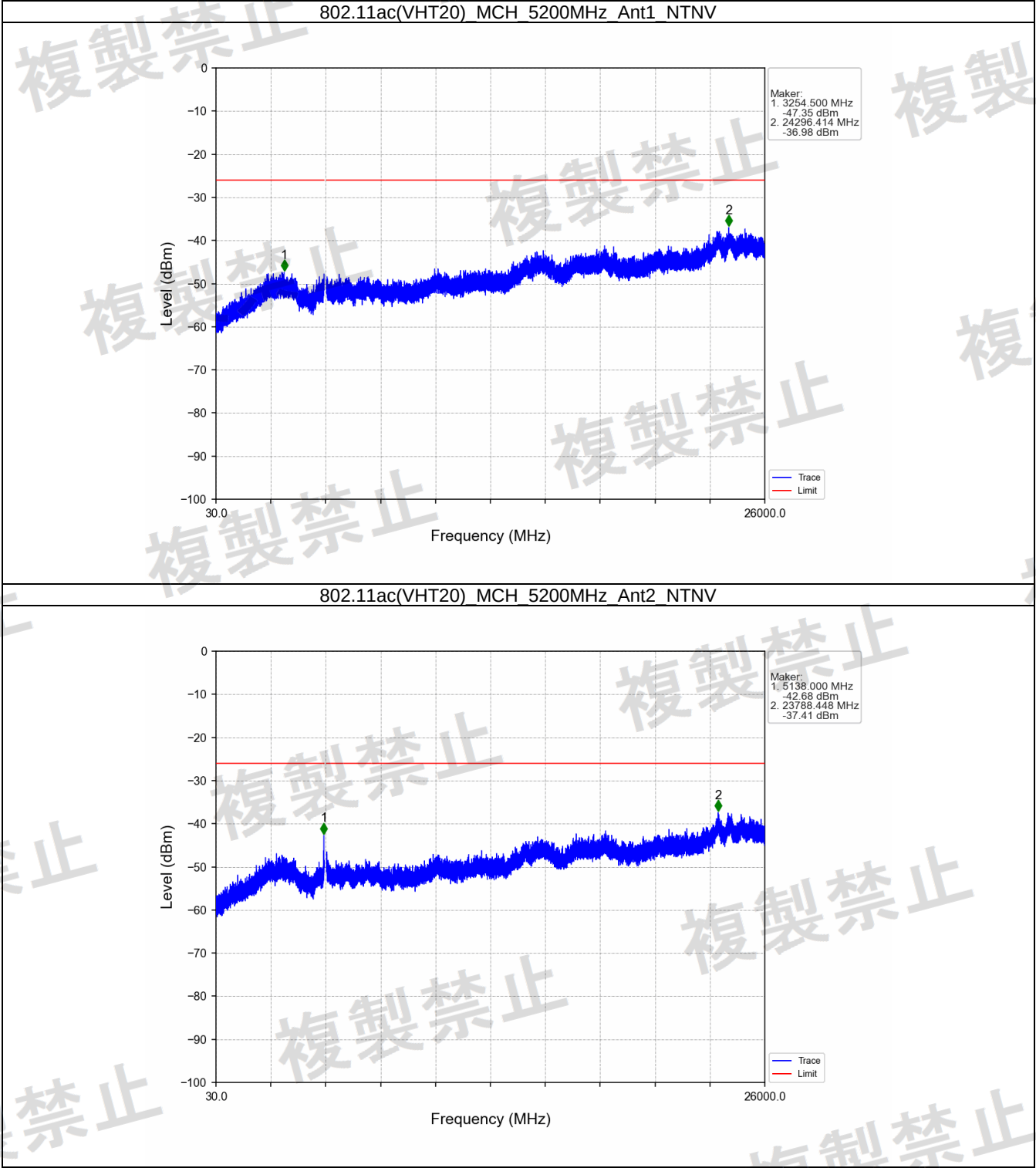
802.11ac(VHT20) LCH 5180MHz MIMO NTN



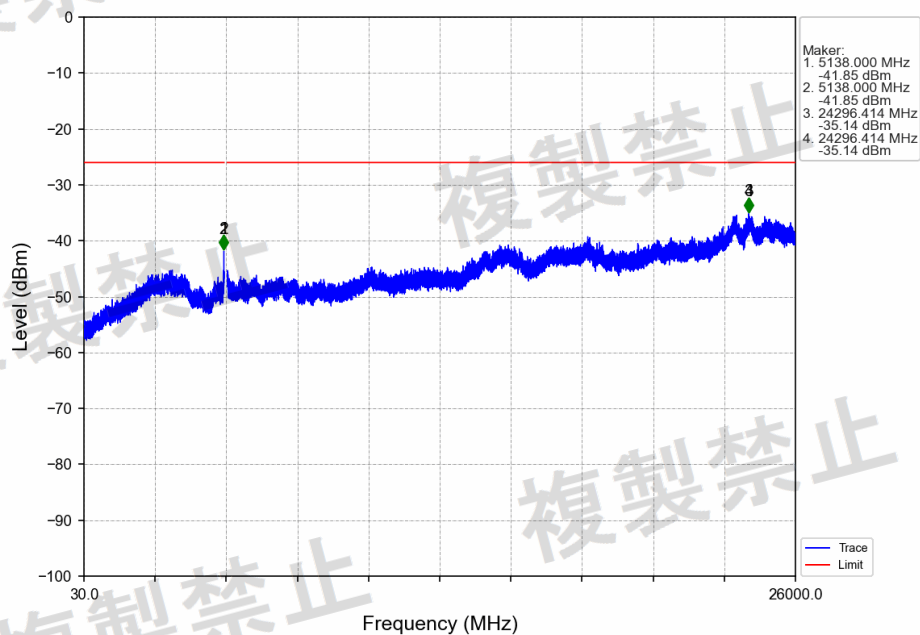
802.11ac(VHT20) LCH 5180MHz MIMO NTN



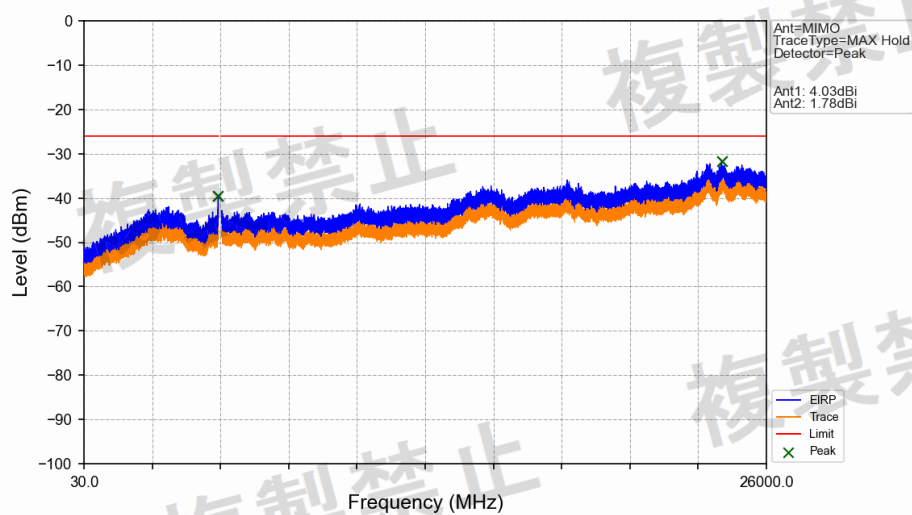
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dBi)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
30	5142	1	1	5141.000	-32.66	/	MIMO	-30.69	/	-26.02	Pass
30	5142	1	1	5141.000	-32.66	/	MIMO	-30.69	/	-26.02	Pass
5266.7	26000	1	1	24364.834	-35.39	/	MIMO	-32.27	/	-26.02	Pass
5266.7	26000	1	1	24364.834	-35.39	/	MIMO	-32.27	/	-26.02	Pass



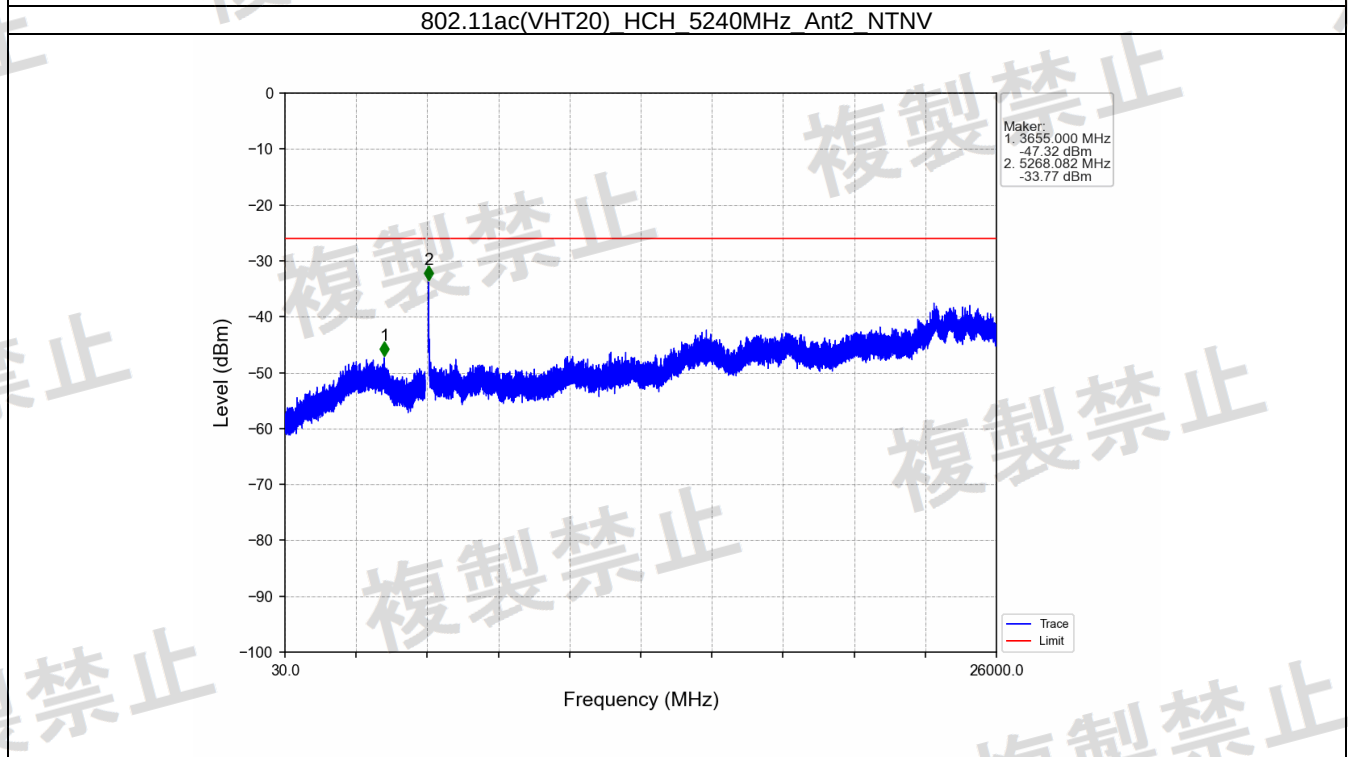
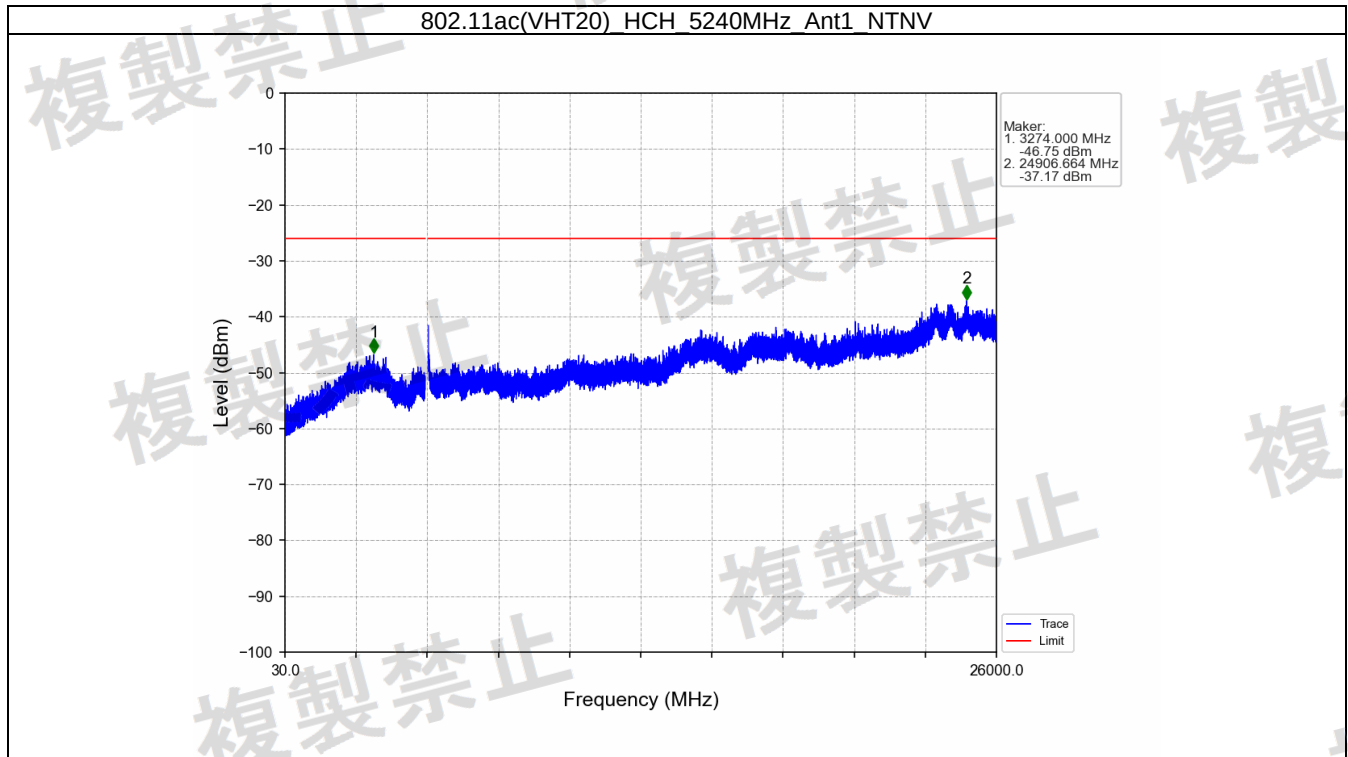
802.11ac(VHT20) MCH 5200MHz MIMO NTN



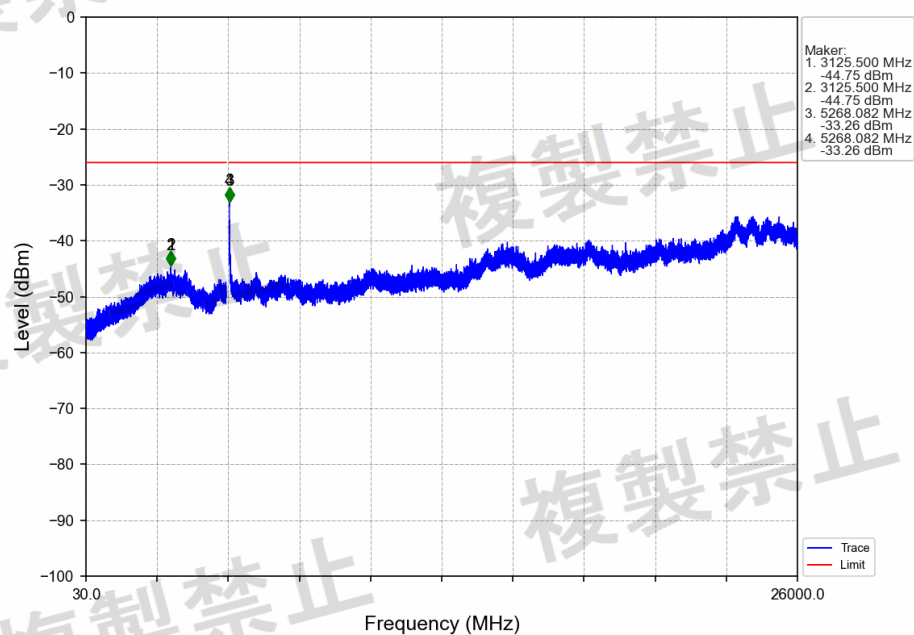
802.11ac(VHT20) MCH 5200MHz MIMO NTN



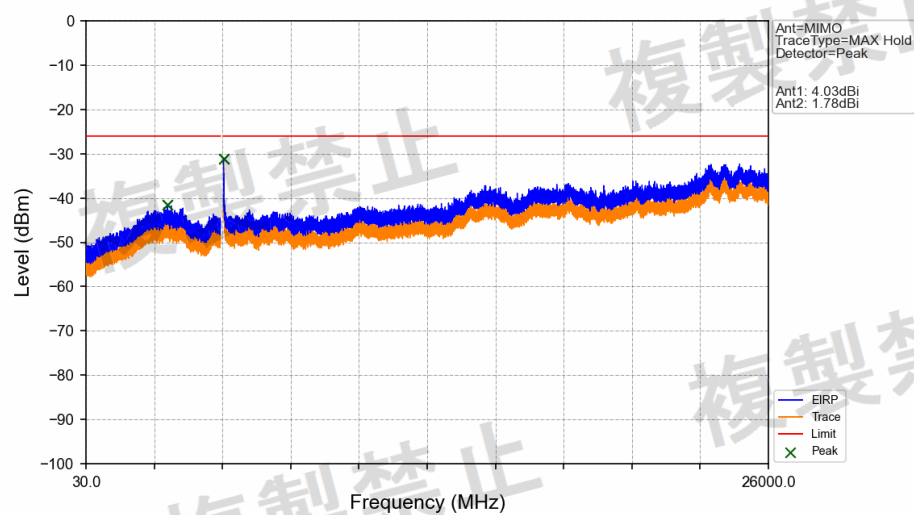
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dBi)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
30	5142	1	1	5138.000	-41.85	/	MIMO	-39.59	/	-26.02	Pass
30	5142	1	1	5138.000	-41.85	/	MIMO	-39.59	/	-26.02	Pass
5266.7	26000	1	1	24296.414	-35.14	/	MIMO	-31.77	/	-26.02	Pass
5266.7	26000	1	1	24296.414	-35.14	/	MIMO	-31.77	/	-26.02	Pass



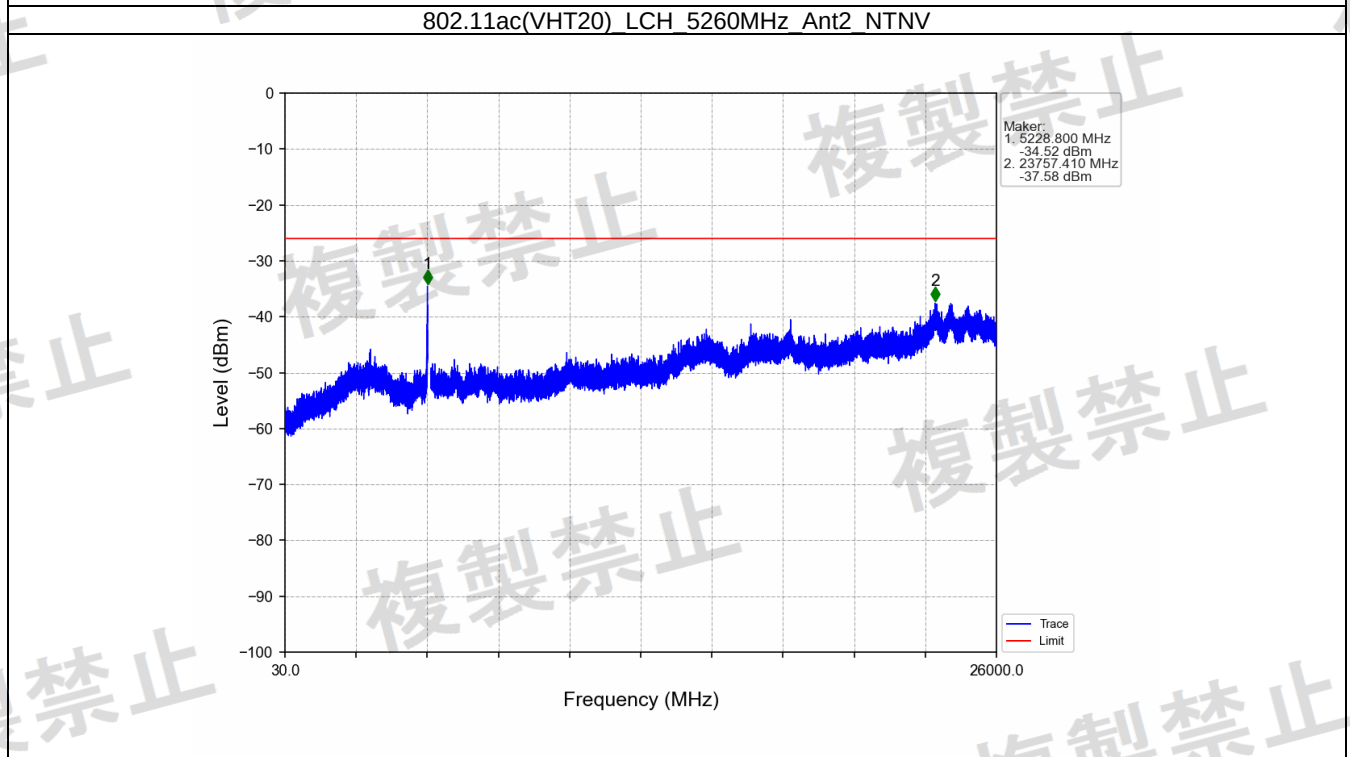
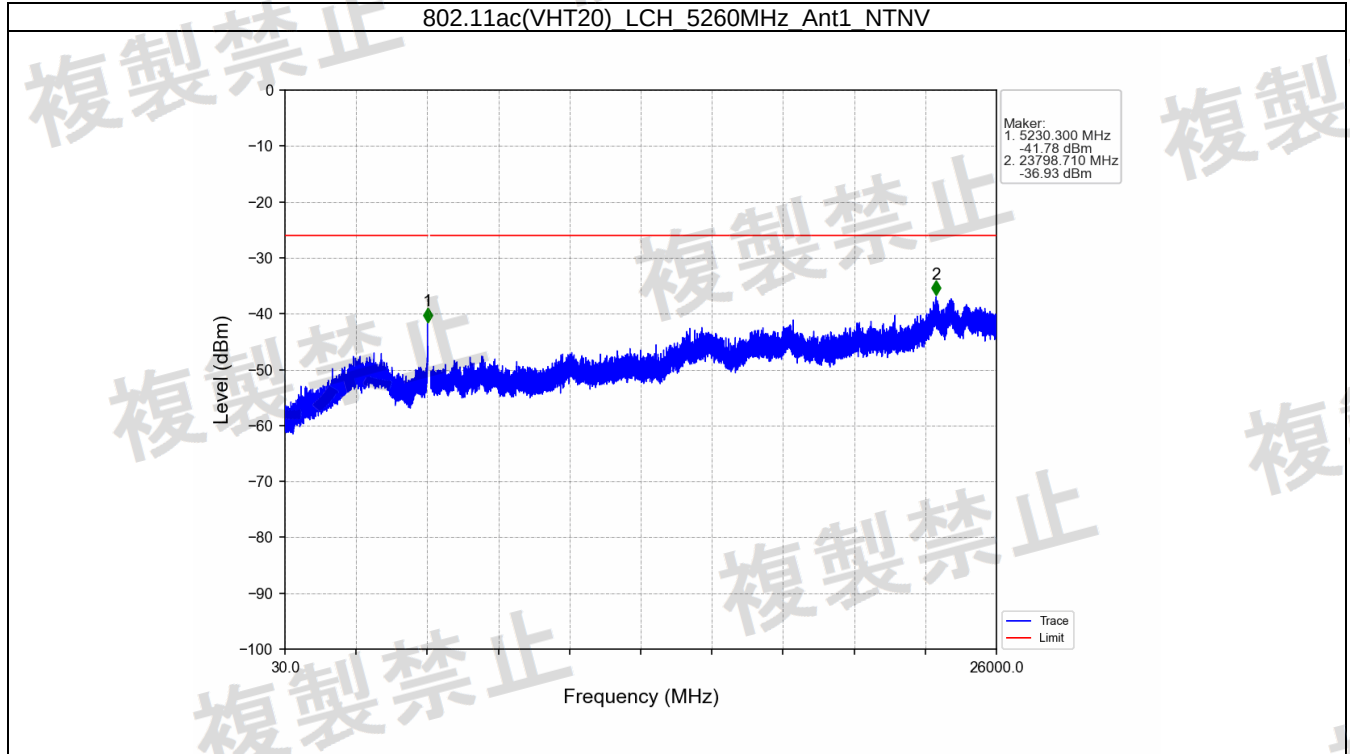
802.11ac(VHT20) HCH 5240MHz MIMO NTN



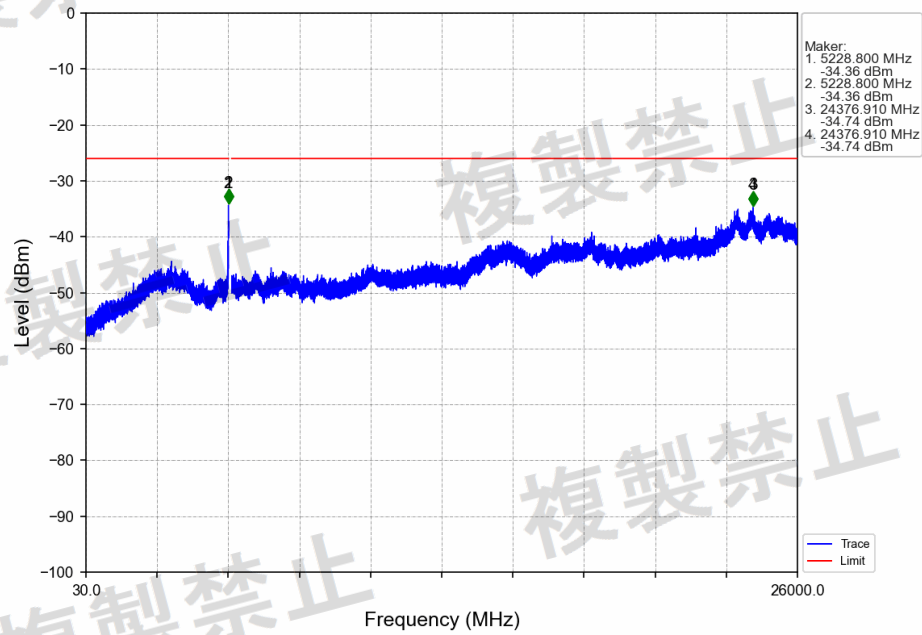
802.11ac(VHT20) HCH 5240MHz MIMO NTN



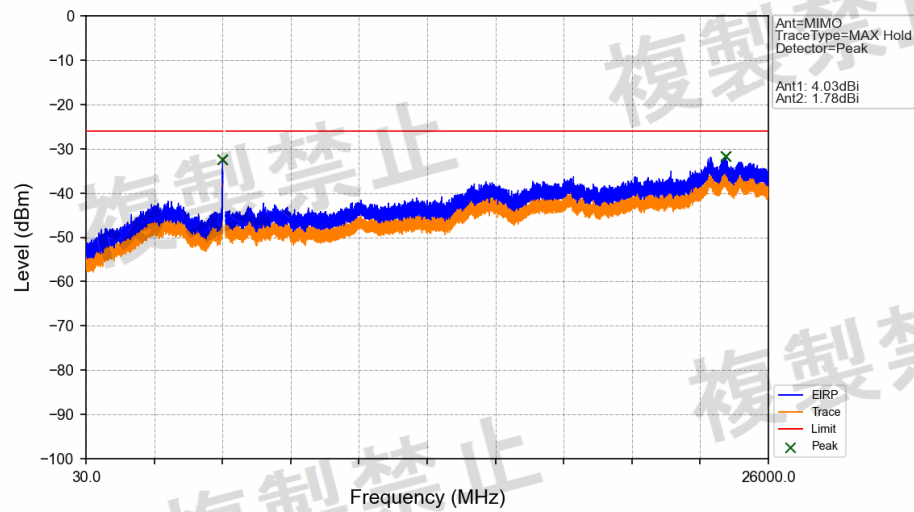
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dBi)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
30	5142	1	1	3125.500	-44.75	/	MIMO	-41.49	/	-26.02	Pass
30	5142	1	1	3125.500	-44.75	/	MIMO	-41.49	/	-26.02	Pass
5266.7	26000	1	1	5268.082	-33.26	/	MIMO	-31.16	/	-26.02	Pass
5266.7	26000	1	1	5268.082	-33.26	/	MIMO	-31.16	/	-26.02	Pass



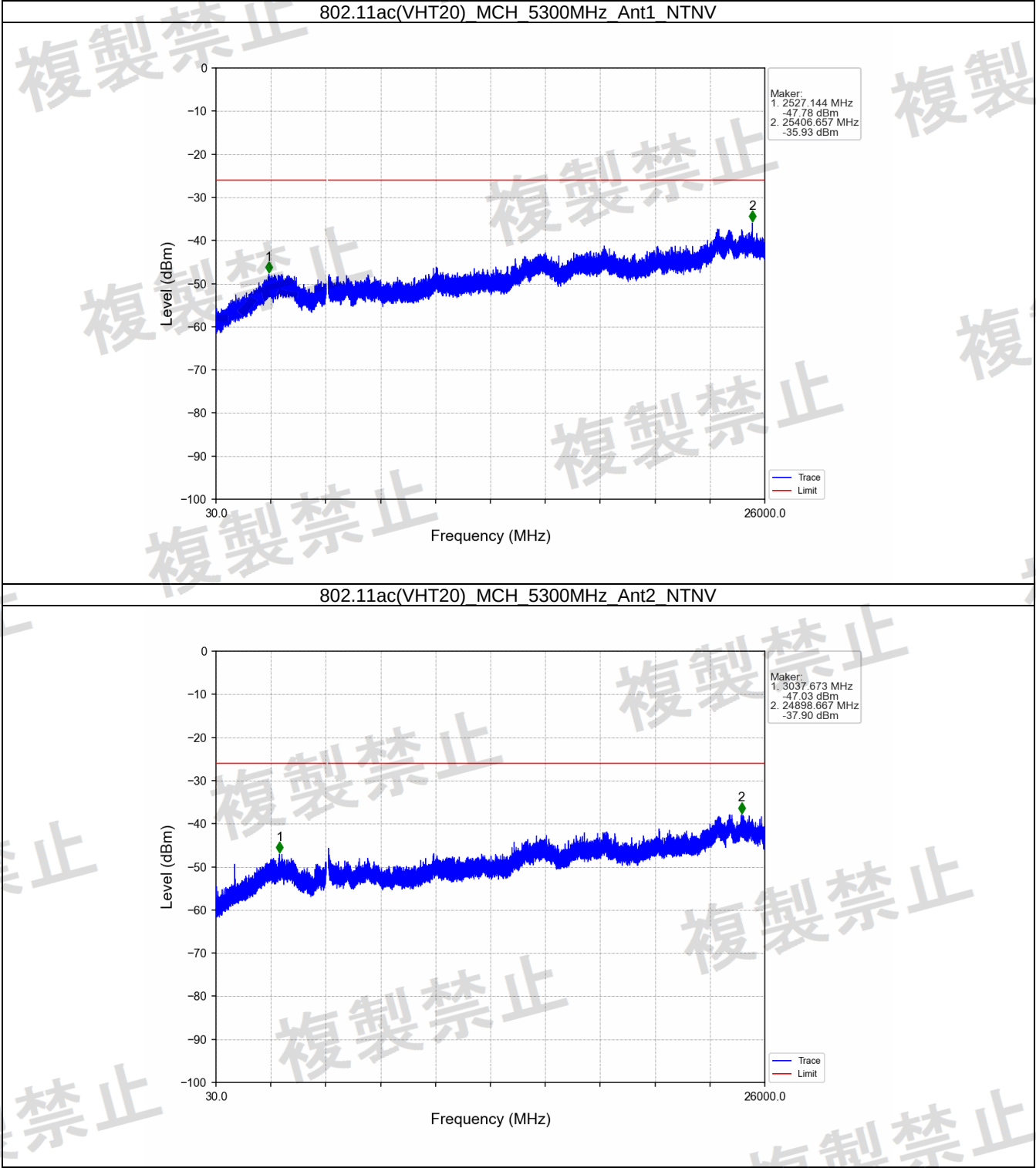
802.11ac(VHT20) LCH 5260MHz MIMO NTN



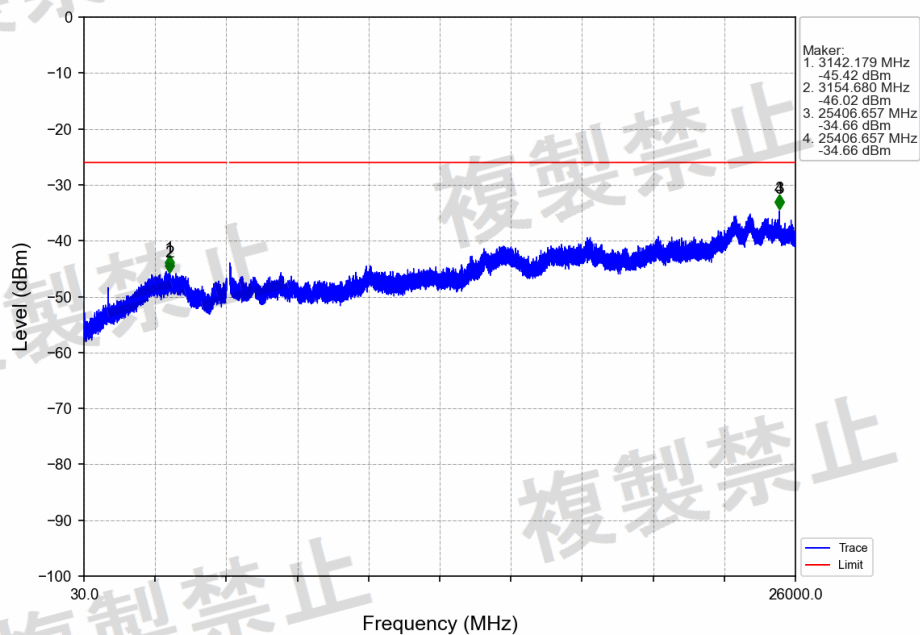
802.11ac(VHT20) LCH 5260MHz MIMO NTN



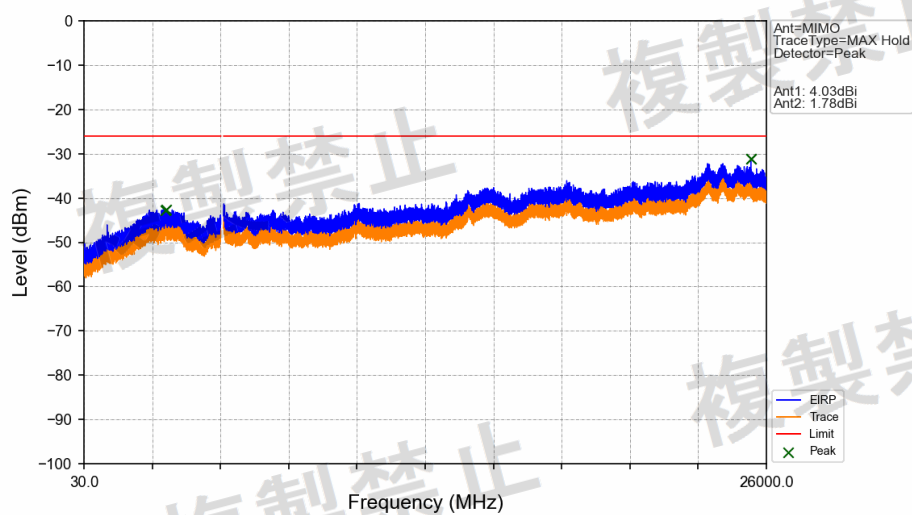
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dBi)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
30	5233.3	1	1	5228.800	-34.36	/	MIMO	-32.48	/	-26.02	Pass
30	5233.3	1	1	5228.800	-34.36	/	MIMO	-32.48	/	-26.02	Pass
5350	26000	1	1	24376.910	-34.74	/	MIMO	-31.66	/	-26.02	Pass
5350	26000	1	1	24376.910	-34.74	/	MIMO	-31.66	/	-26.02	Pass



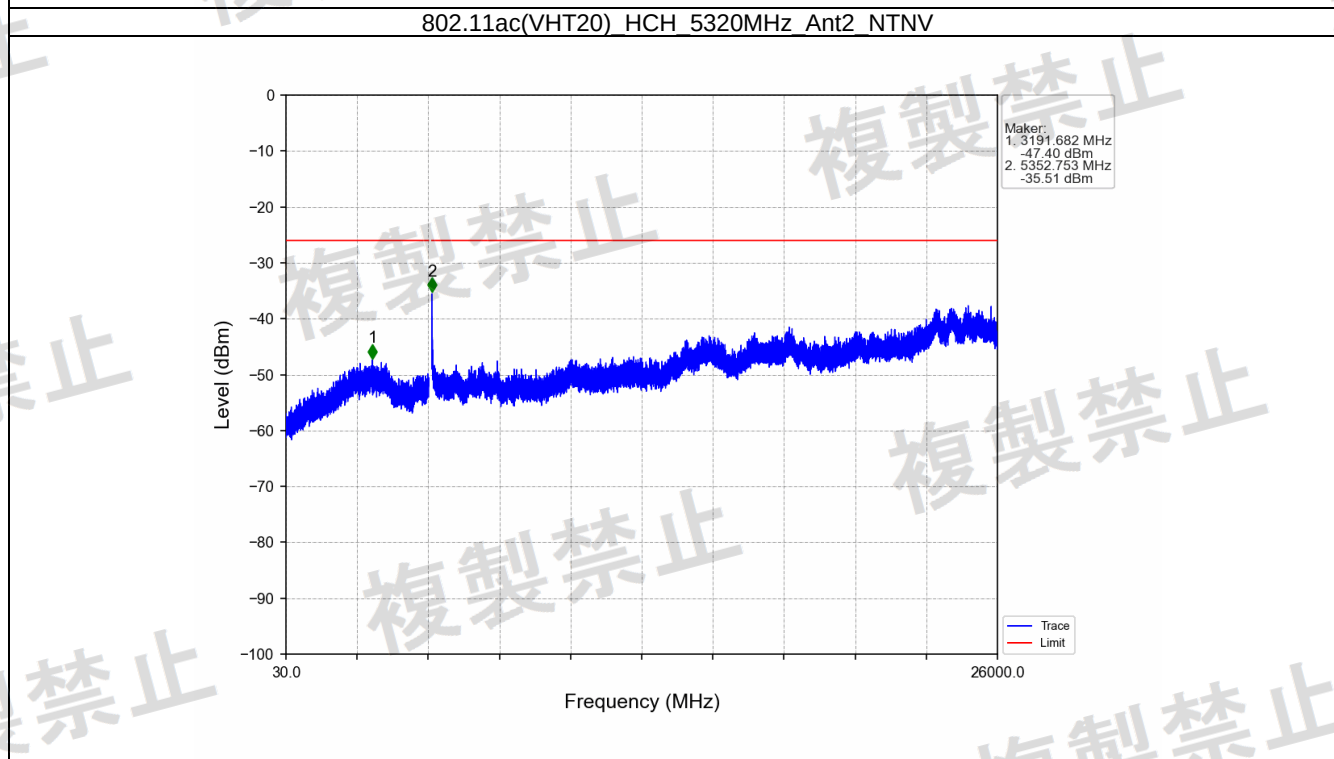
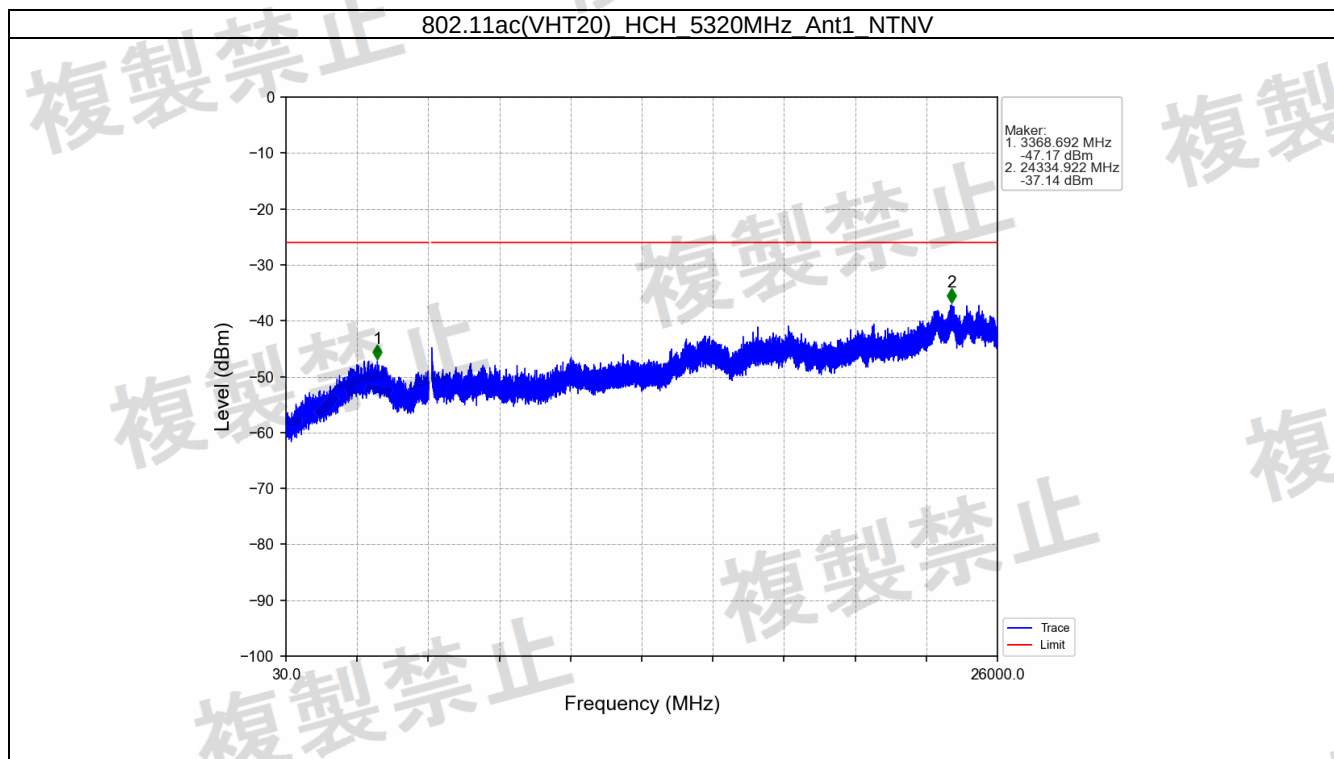
802.11ac(VHT20) MCH 5300MHz MIMO NTN



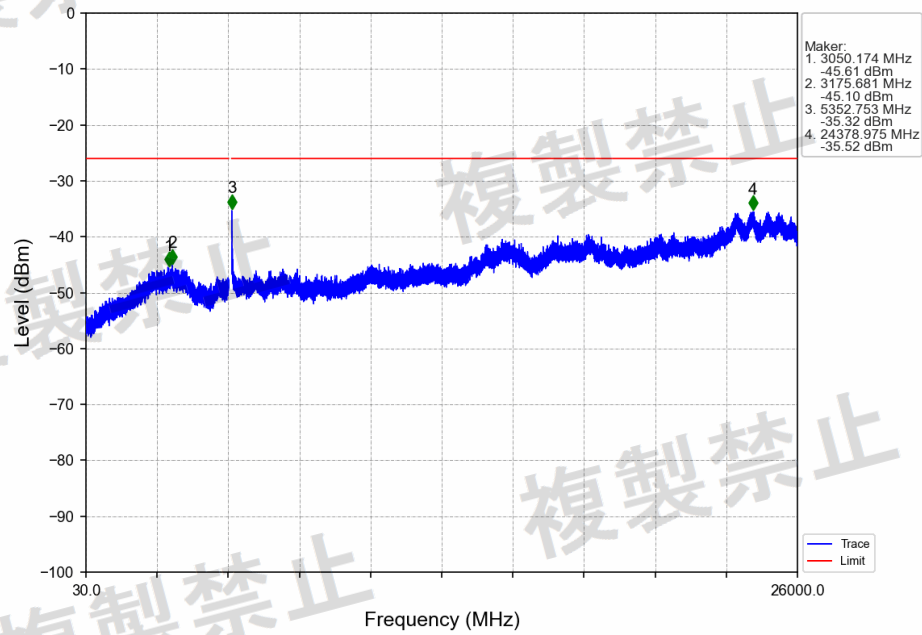
802.11ac(VHT20) MCH 5300MHz MIMO NTN



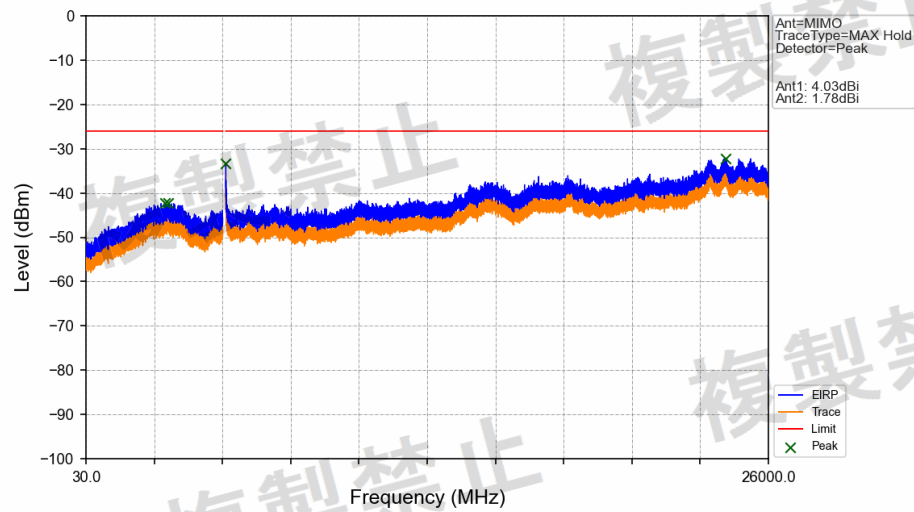
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dBi)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
30	5233.3	1	1	3142.179	-45.42	/	MIMO	-42.79	/	-26.02	Pass
30	5233.3	1	1	3154.680	-46.02	/	MIMO	-42.65	/	-26.02	Pass
5350	26000	1	1	25406.657	-34.66	/	MIMO	-31.09	/	-26.02	Pass
5350	26000	1	1	25406.657	-34.66	/	MIMO	-31.09	/	-26.02	Pass



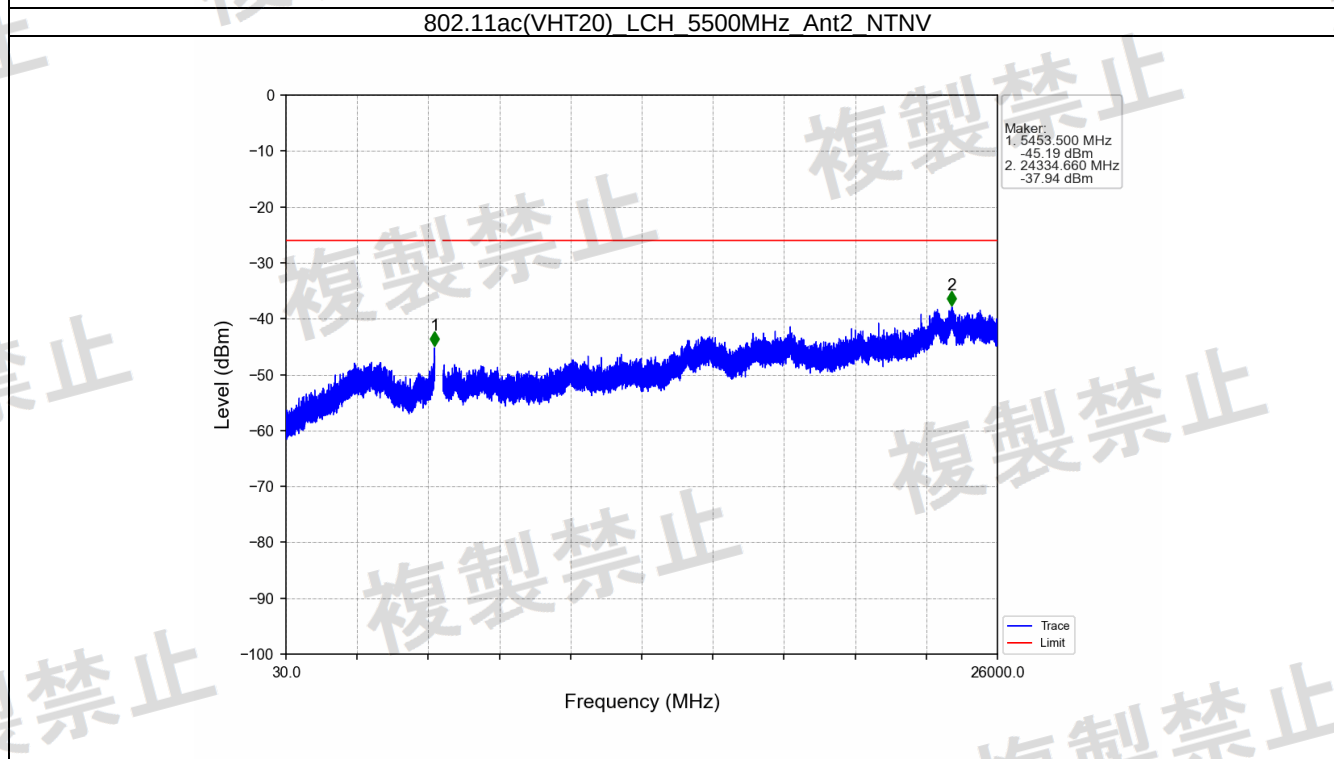
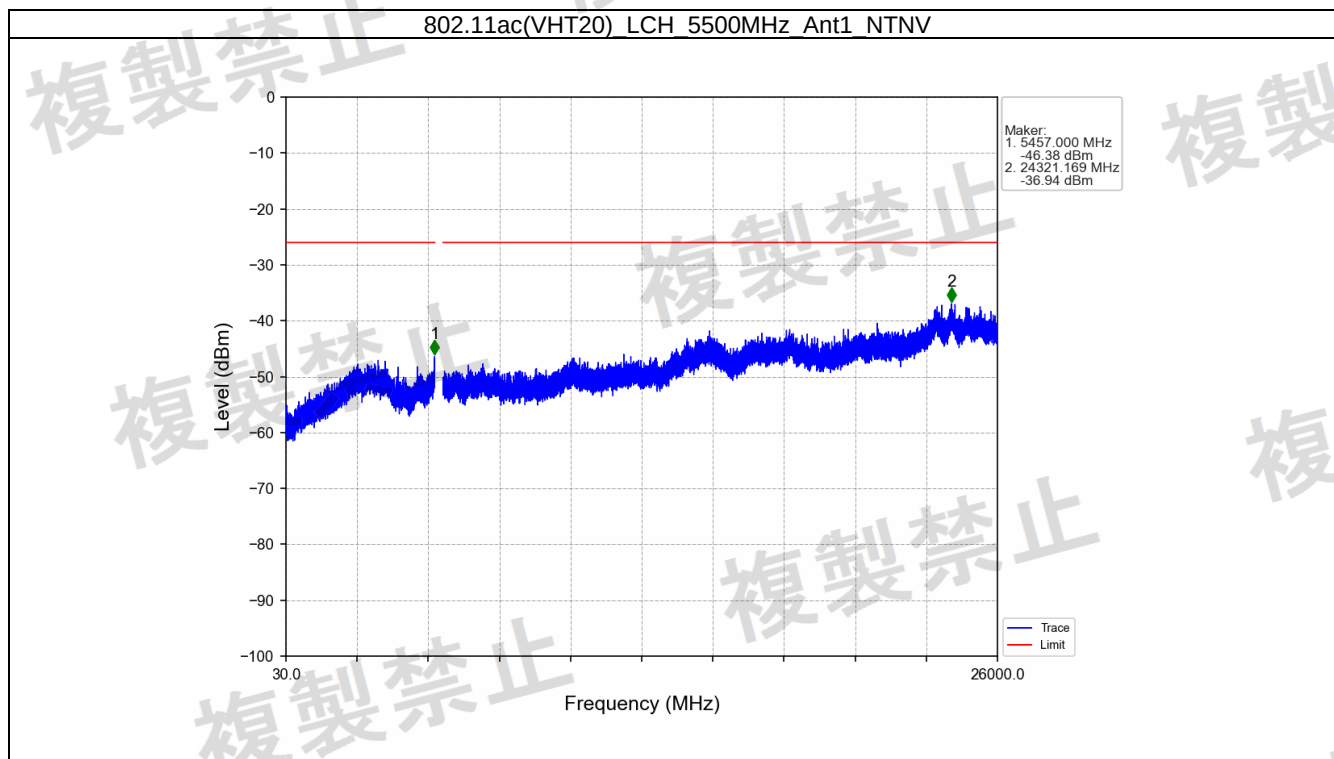
802.11ac(VHT20) HCH 5320MHz MIMO NTN



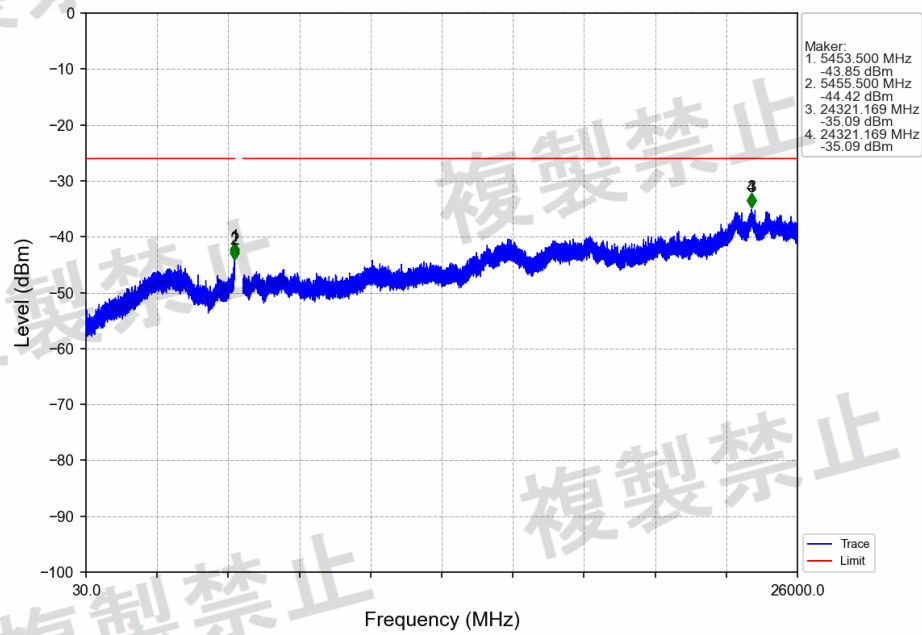
802.11ac(VHT20) HCH 5320MHz MIMO NTN



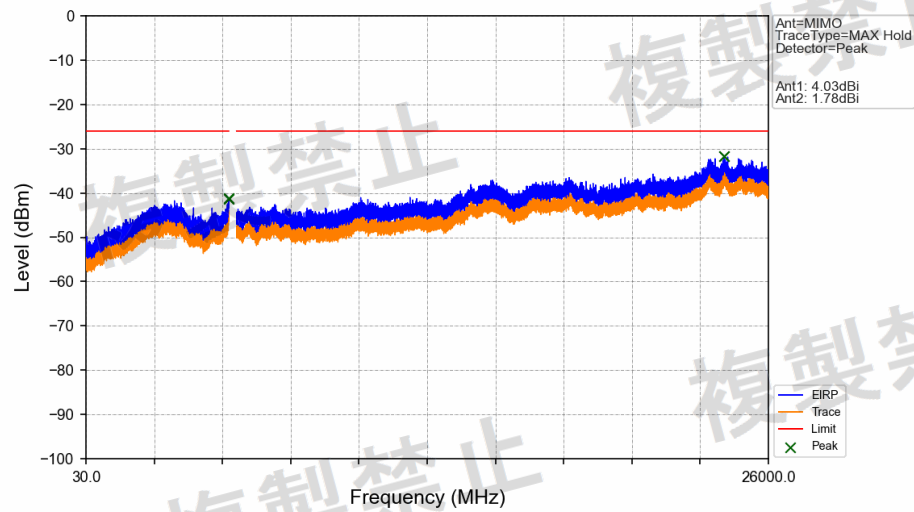
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dBi)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
30	5233.3	1	1	3050.174	-45.61	/	MIMO	-42.17	/	-26.02	Pass
30	5233.3	1	1	3175.681	-45.10	/	MIMO	-42.24	/	-26.02	Pass
5350	26000	1	1	5352.753	-35.32	/	MIMO	-33.42	/	-26.02	Pass
5350	26000	1	1	24378.975	-35.52	/	MIMO	-32.17	/	-26.02	Pass



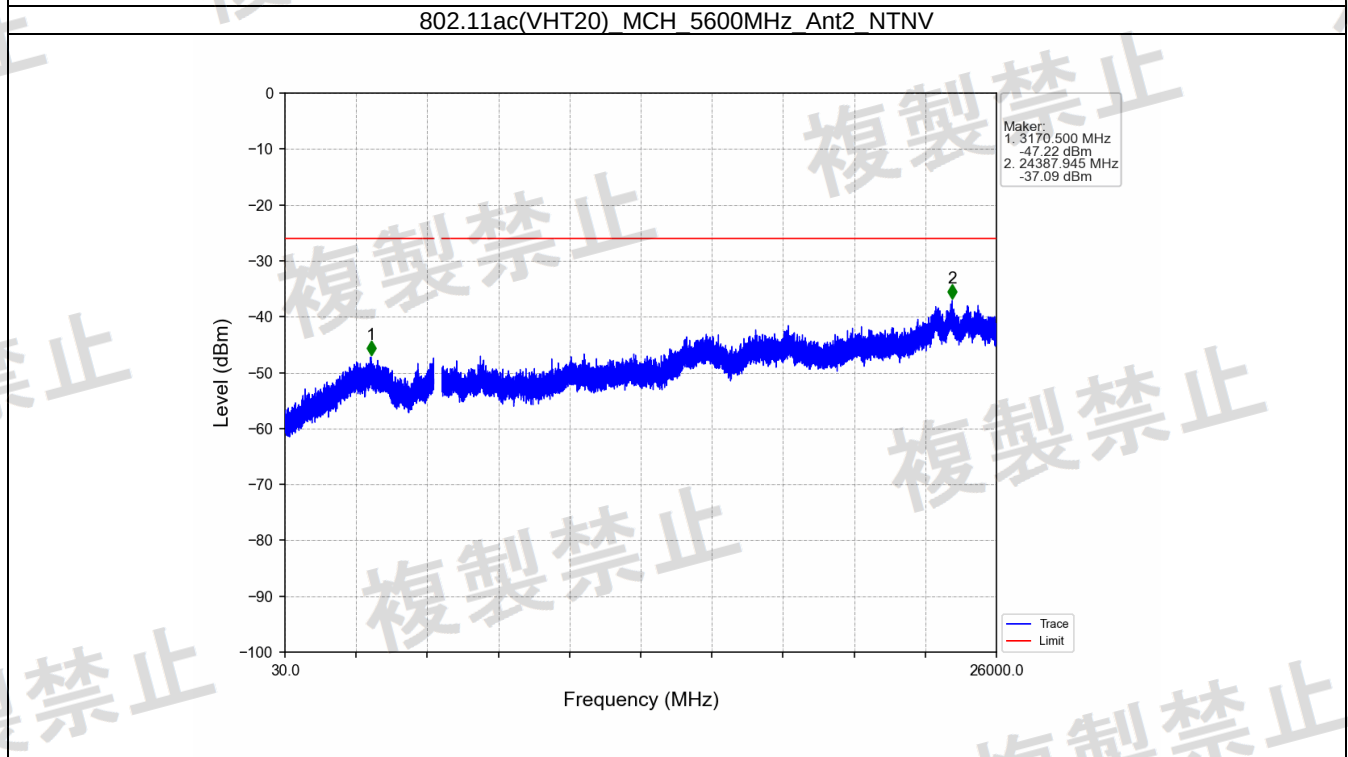
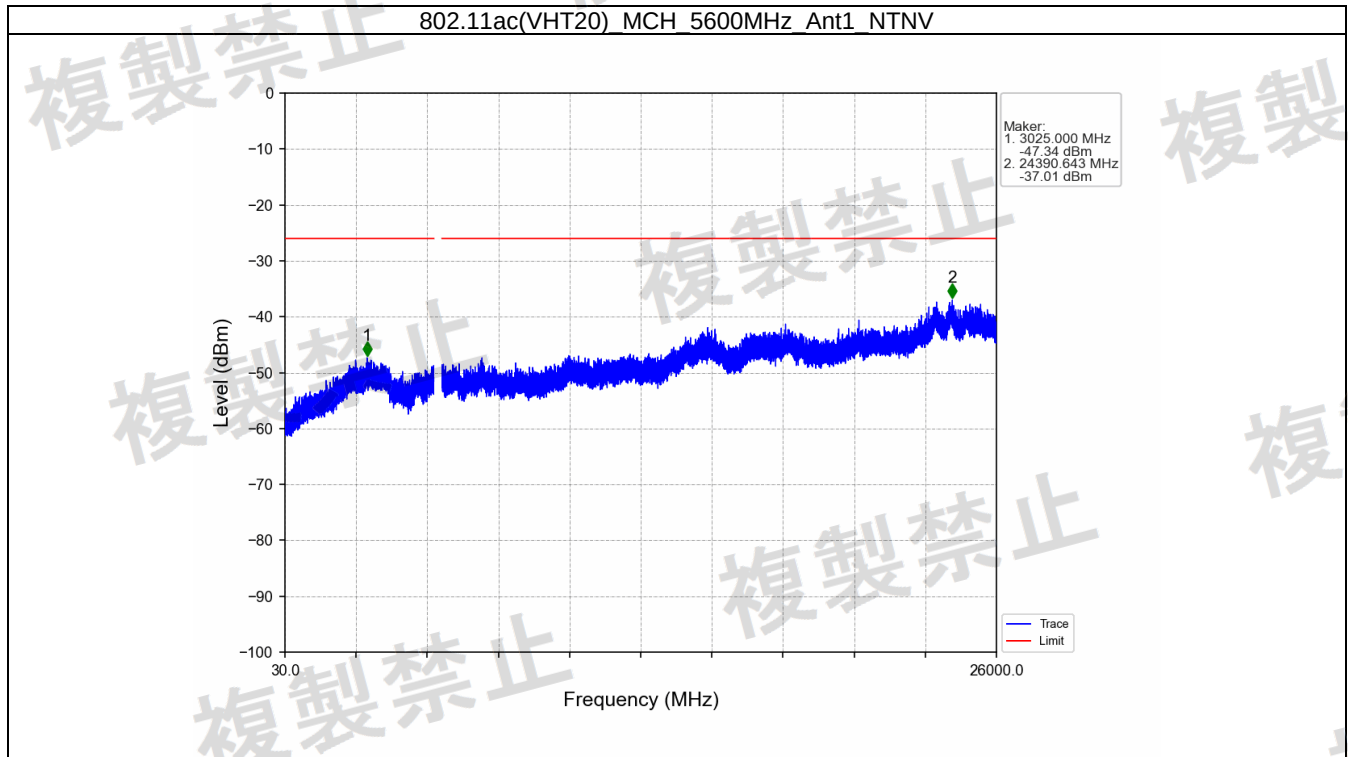
802.11ac(VHT20) LCH 5500MHz MIMO NTN



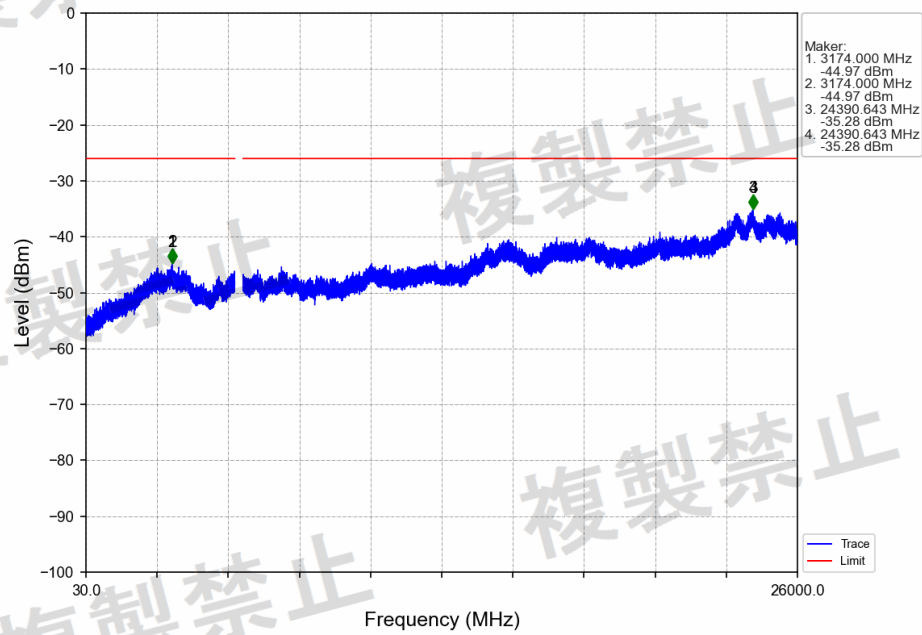
802.11ac(VHT20) LCH 5500MHz MIMO NTN



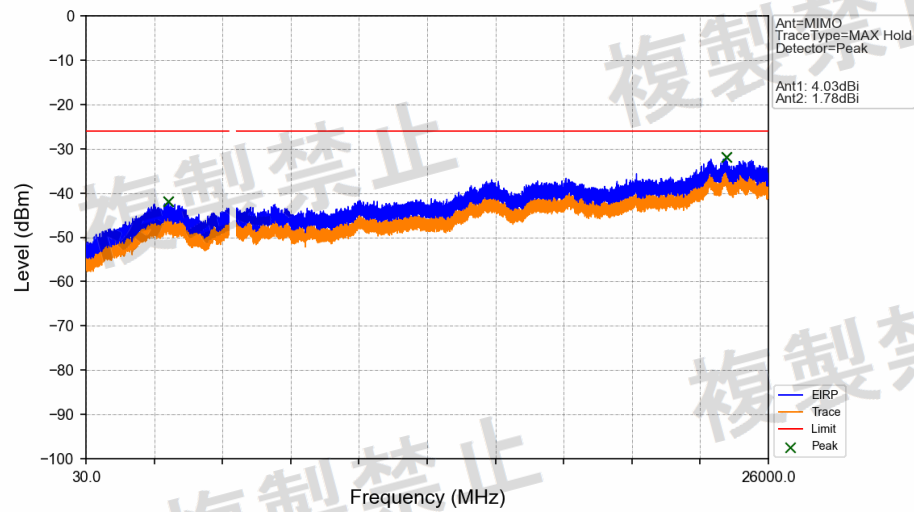
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dBi)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
30	5460	1	1	5453.500	-43.85	/	MIMO	-41.35	/	-26.02	Pass
30	5460	1	1	5455.500	-44.42	/	MIMO	-41.23	/	-26.02	Pass
5765	26000	1	1	24321.170	-35.09	/	MIMO	-31.72	/	-26.02	Pass
5765	26000	1	1	24321.170	-35.09	/	MIMO	-31.72	/	-26.02	Pass



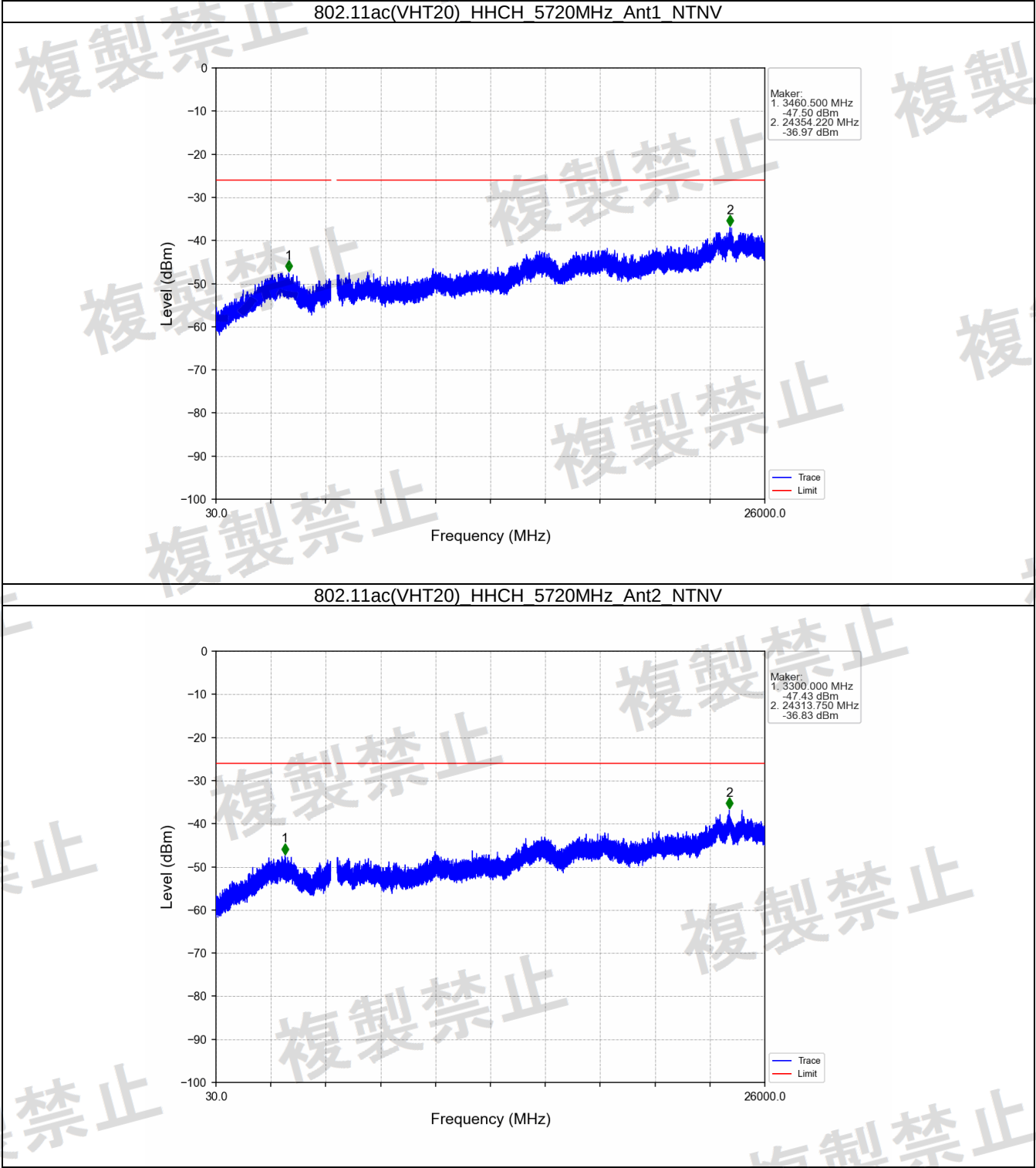
802.11ac(VHT20) MCH 5600MHz MIMO NTN



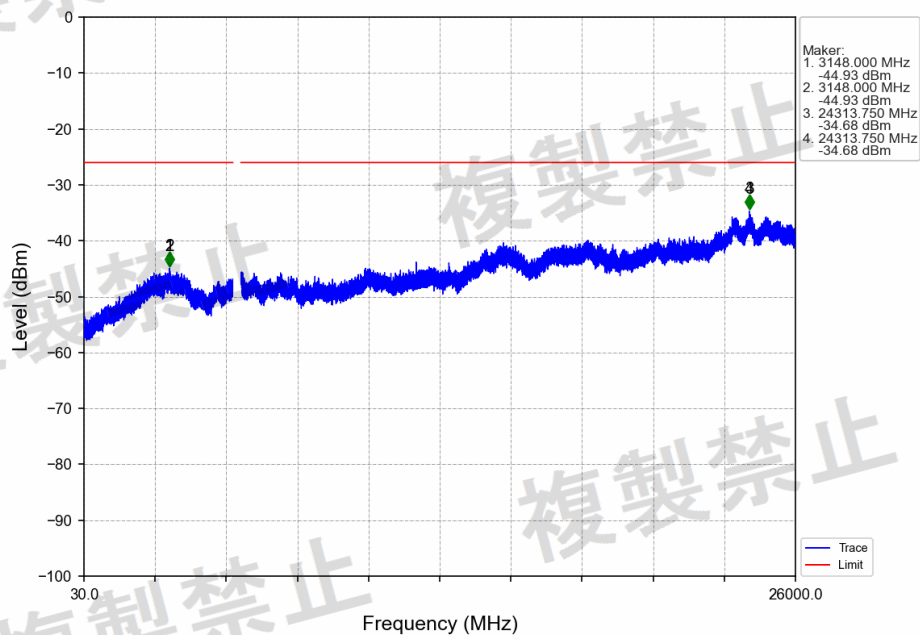
802.11ac(VHT20) MCH 5600MHz MIMO NTN



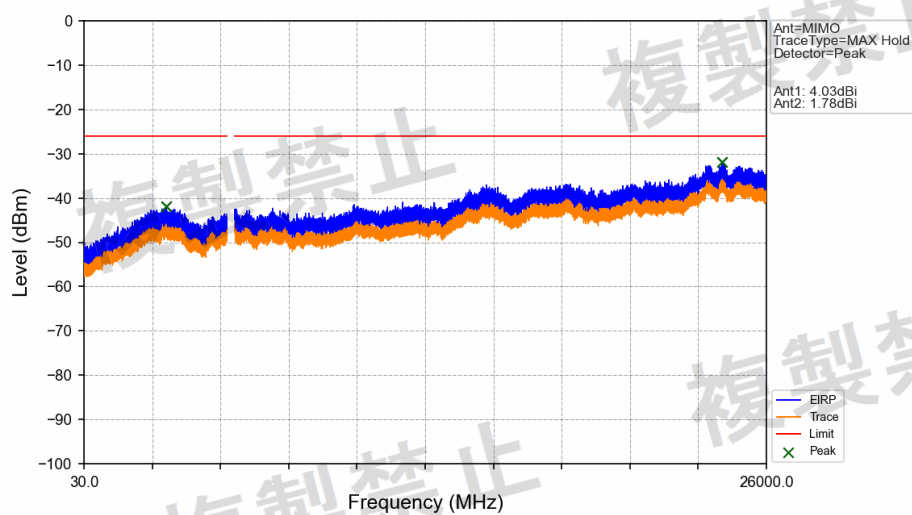
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dBi)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
30	5460	1	1	3174.000	-44.97	/	MIMO	-41.88	/	-26.02	Pass
30	5460	1	1	3174.000	-44.97	/	MIMO	-41.88	/	-26.02	Pass
5765	26000	1	1	24390.643	-35.28	/	MIMO	-31.87	/	-26.02	Pass
5765	26000	1	1	24390.643	-35.28	/	MIMO	-31.87	/	-26.02	Pass



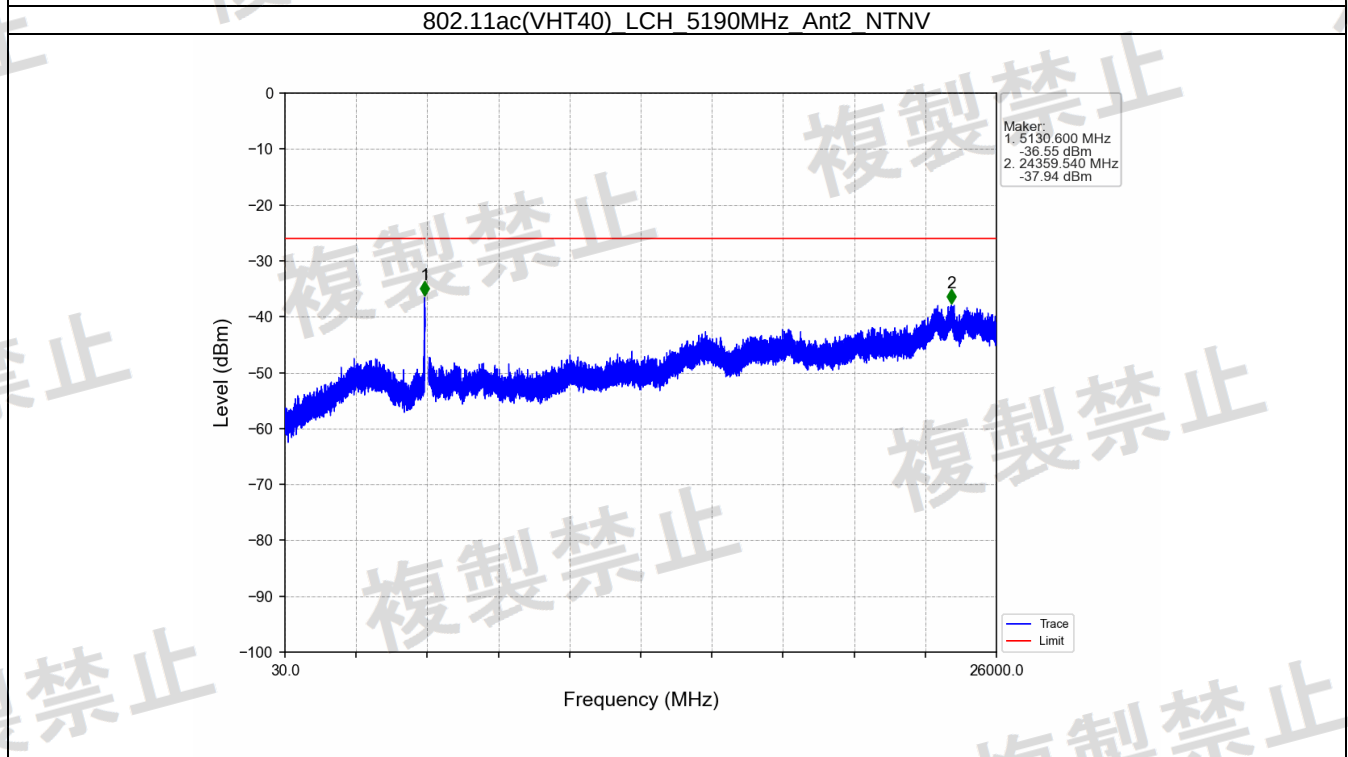
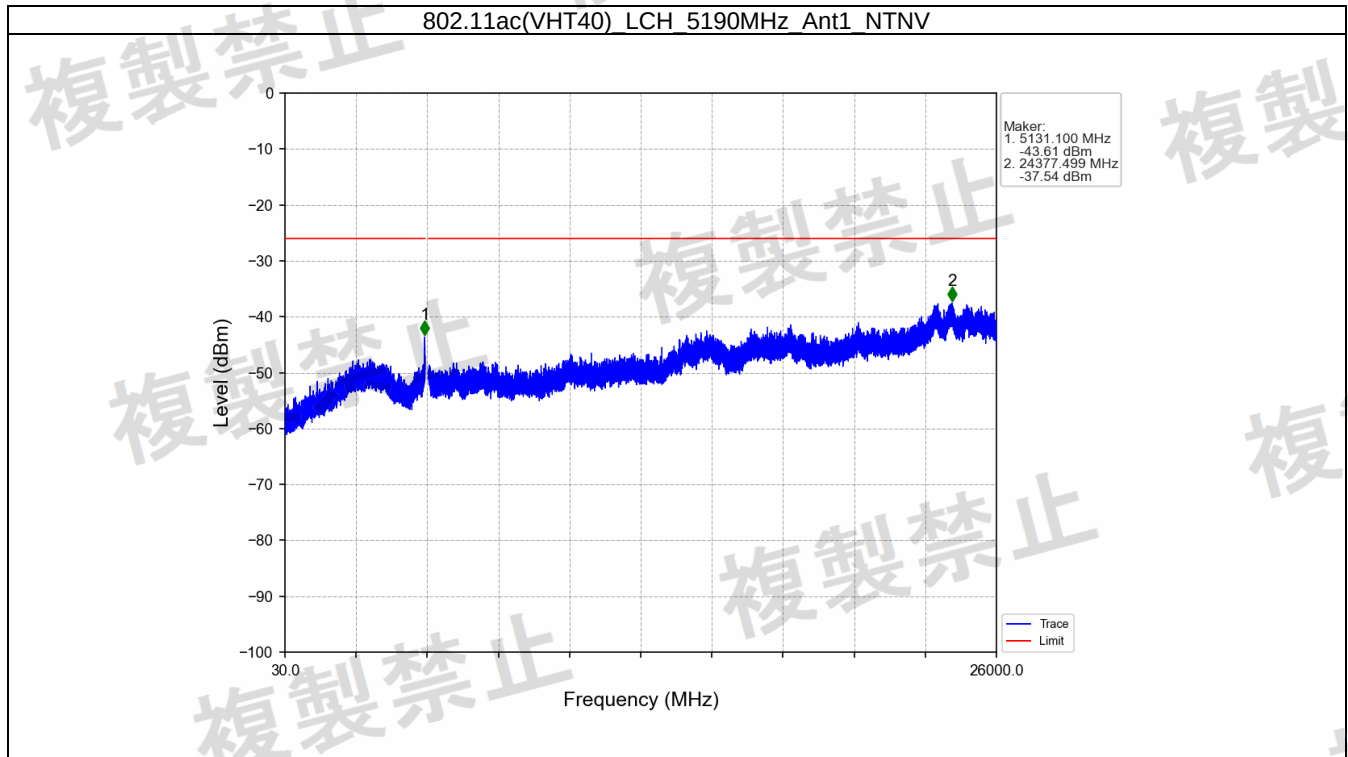
802.11ac(VHT20) HHCH 5720MHz MIMO NTN



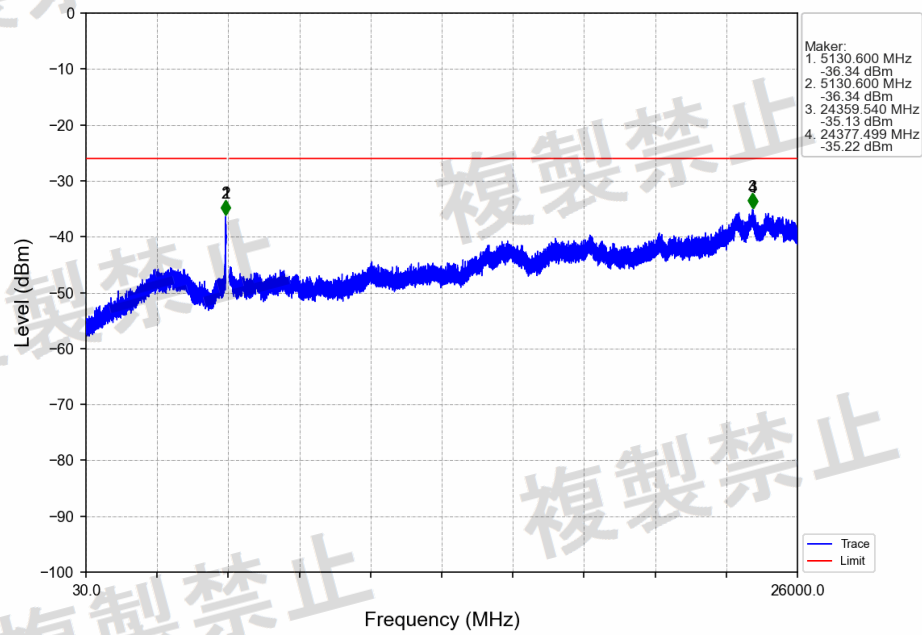
802.11ac(VHT20) HHCH 5720MHz MIMO NTN



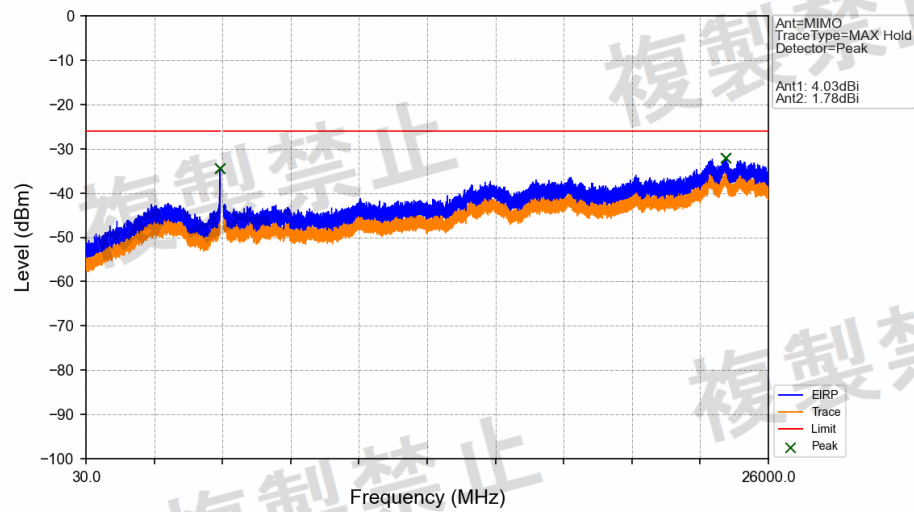
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dBi)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
30	5460	1	1	3148.000	-44.93	/	MIMO	-41.95	/	-26.02	Pass
30	5460	1	1	3148.000	-44.93	/	MIMO	-41.95	/	-26.02	Pass
5765	26000	1	1	24313.750	-34.68	/	MIMO	-31.88	/	-26.02	Pass
5765	26000	1	1	24313.750	-34.68	/	MIMO	-31.88	/	-26.02	Pass



802.11ac(VHT40) LCH 5190MHz MIMO NTN



802.11ac(VHT40) LCH 5190MHz MIMO NTN



Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dBi)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
30	5141.6	1	1	5130.600	-36.34	/	MIMO	-34.41	/	-26.02	Pass
30	5141.6	1	1	5130.600	-36.34	/	MIMO	-34.41	/	-26.02	Pass
5278.4	26000	1	1	24359.540	-35.13	/	MIMO	-32.13	/	-26.02	Pass
5278.4	26000	1	1	24377.499	-35.22	/	MIMO	-31.98	/	-26.02	Pass