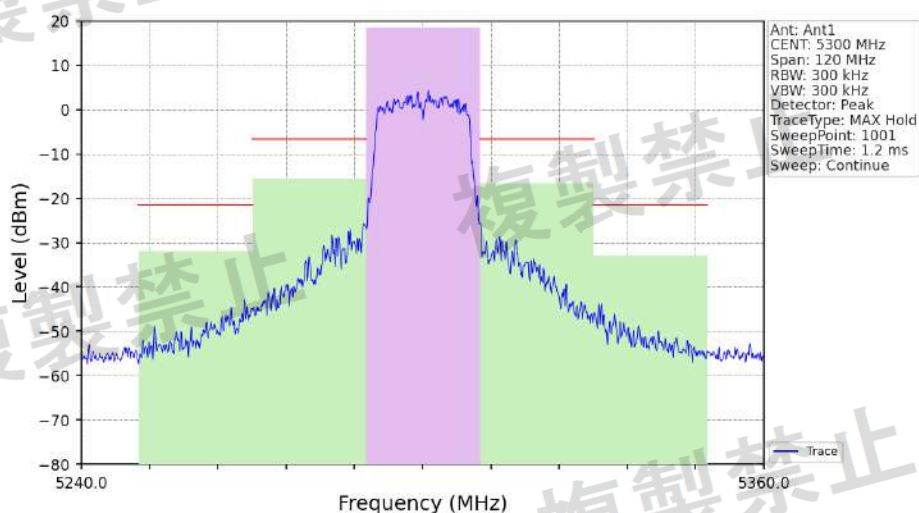
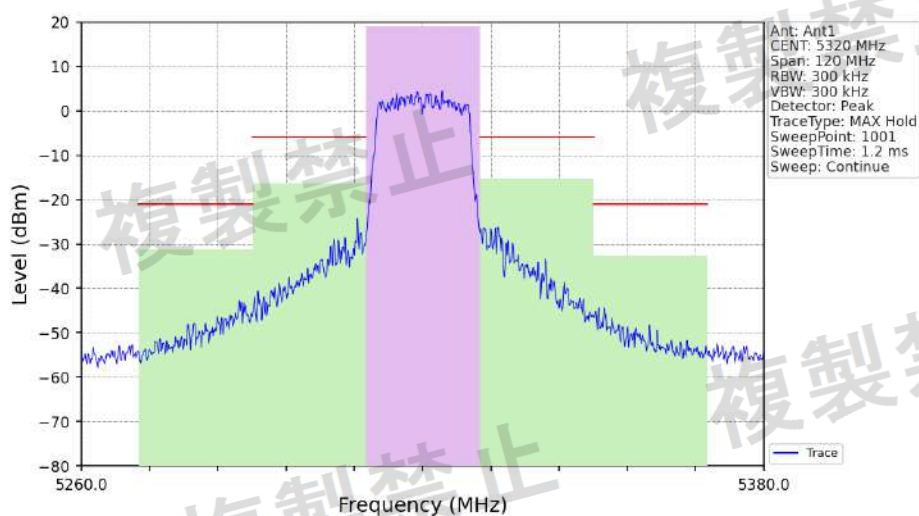


802.11a MCH 5300MHz Ant1 NTVN



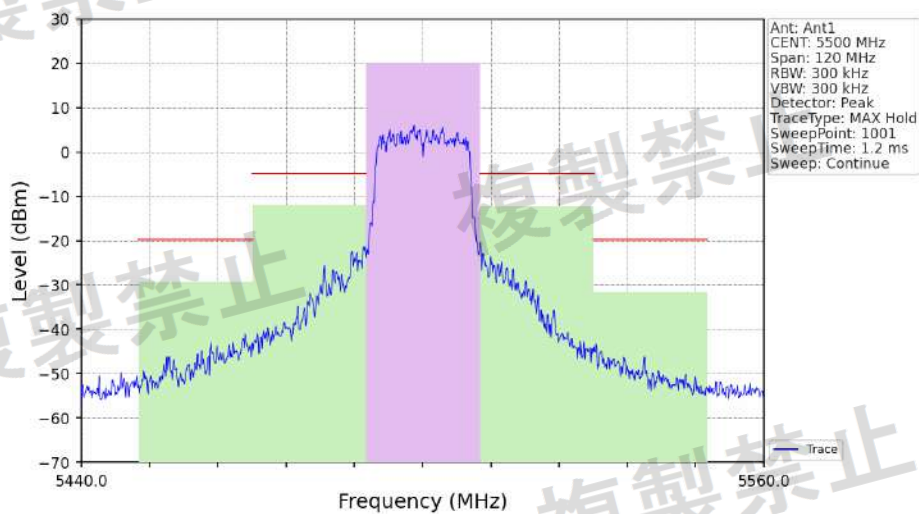
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Alternate	-40	20.00	-31.94	-50.42	-40	10.42	Pass
Adjacent	-20	20.00	-15.57	-34.05	-25	9.05	Pass
Carrier	/	20.00	18.48	/	/	/	/
Adjacent	20	20.00	-16.68	-35.16	-25	10.16	Pass
Alternate	40	20.00	-32.83	-51.31	-40	11.31	Pass

802.11a HCH 5320MHz Ant1 NTVN



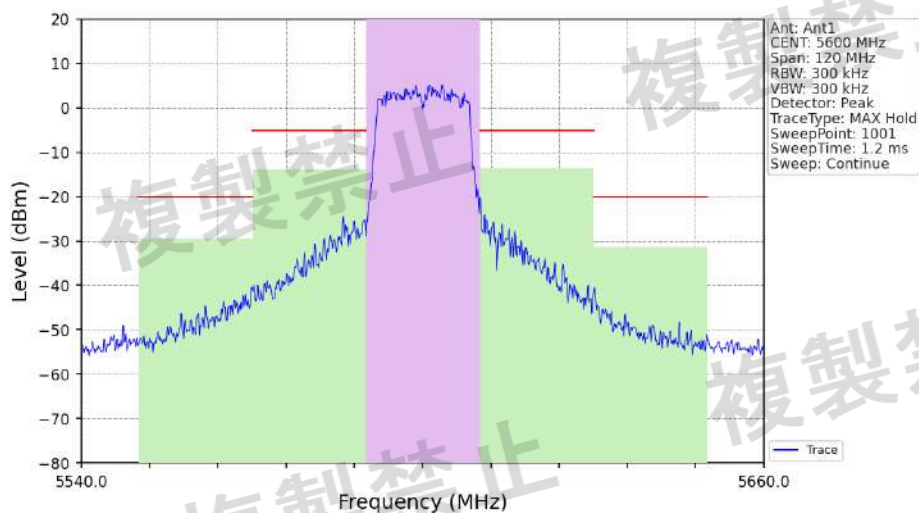
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Alternate	-40	20.00	-31.18	-50.23	-40	10.23	Pass
Adjacent	-20	20.00	-16.16	-35.21	-25	10.21	Pass
Carrier	/	20.00	19.05	/	/	/	/
Adjacent	20	20.00	-15.39	-34.44	-25	9.44	Pass
Alternate	40	20.00	-32.69	-51.74	-40	11.74	Pass

802.11a LCH 5500MHz Ant1 NTNV



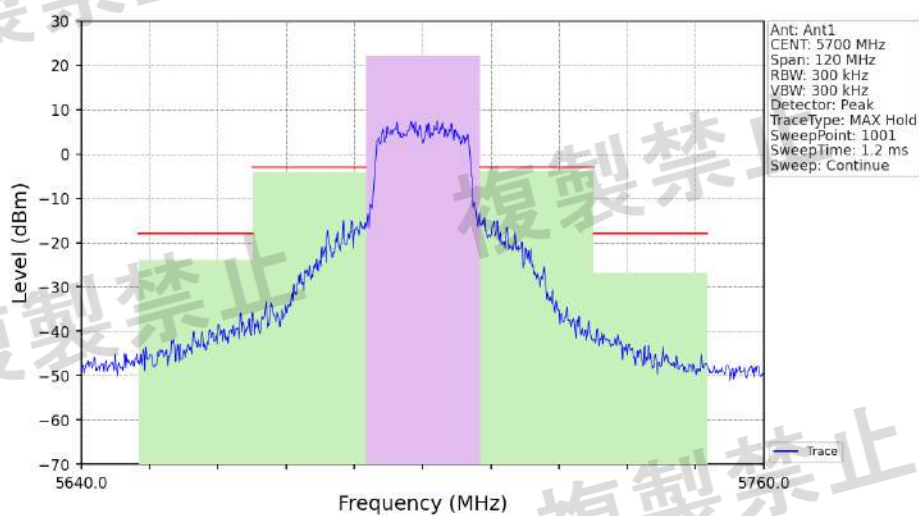
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Alternate	-40	20.00	-29.15	-49.35	-40	9.35	Pass
Adjacent	-20	20.00	-11.94	-32.14	-25	7.14	Pass
Carrier	/	20.00	20.20	/	/	/	/
Adjacent	20	20.00	-12.31	-32.51	-25	7.51	Pass
Alternate	40	20.00	-31.59	-51.79	-40	11.79	Pass

802.11a MCH 5600MHz Ant1 NTNV



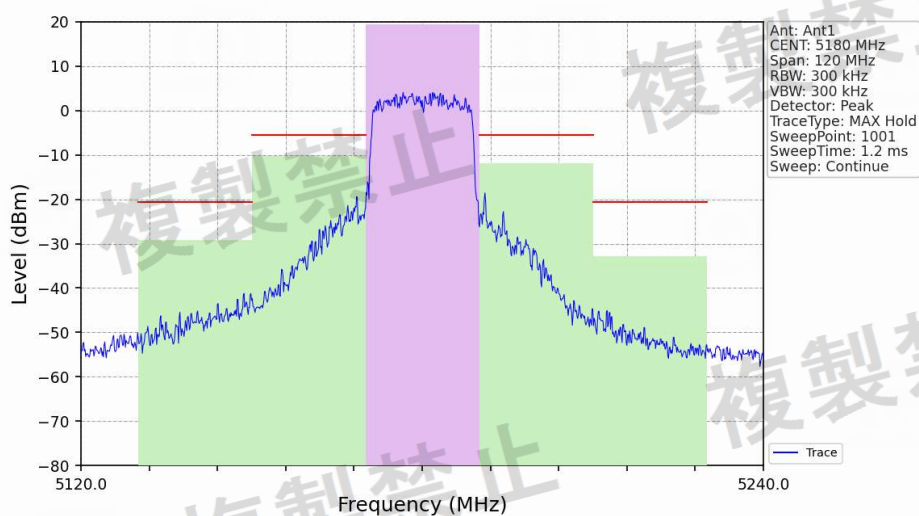
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Alternate	-40	20.00	-29.44	-49.36	-40	9.36	Pass
Adjacent	-20	20.00	-13.87	-33.79	-25	8.79	Pass
Carrier	/	20.00	19.92	/	/	/	/
Adjacent	20	20.00	-13.44	-33.36	-25	8.36	Pass
Alternate	40	20.00	-31.37	-51.29	-40	11.29	Pass

802.11a HCH 5700MHz Ant1 NTVN



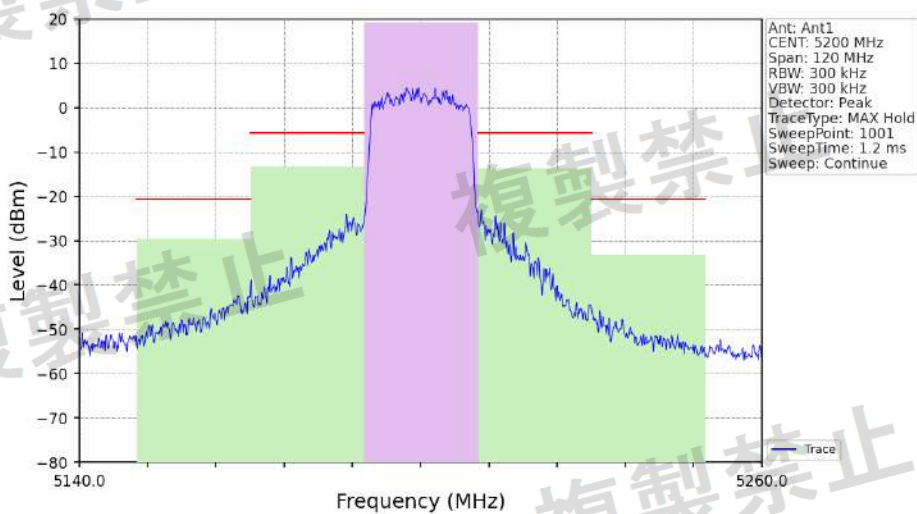
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Alternate	-40	20.00	-23.95	-46.05	-40	6.05	Pass
Adjacent	-20	20.00	-4.08	-26.18	-25	1.18	Pass
Carrier	/	20.00	22.10	/	/	/	/
Adjacent	20	20.00	-3.88	-25.98	-25	0.98	Pass
Alternate	40	20.00	-26.79	-48.89	-40	8.89	Pass

802.11n(HT20) LCH 5180MHz Ant1 NTVN



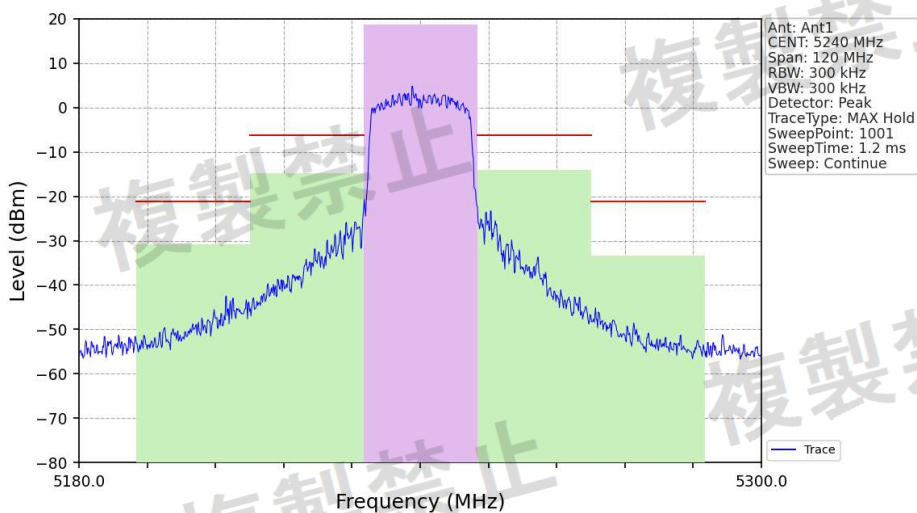
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Alternate	-40	20.00	-29.14	-48.57	-40	8.57	Pass
Adjacent	-20	20.00	-10.15	-29.58	-25	4.58	Pass
Carrier	/	20.00	19.43	/	/	/	/
Adjacent	20	20.00	-11.83	-31.26	-25	6.26	Pass
Alternate	40	20.00	-32.85	-52.28	-40	12.28	Pass

802.11n(HT20) MCH 5200MHz Ant1 NTNV



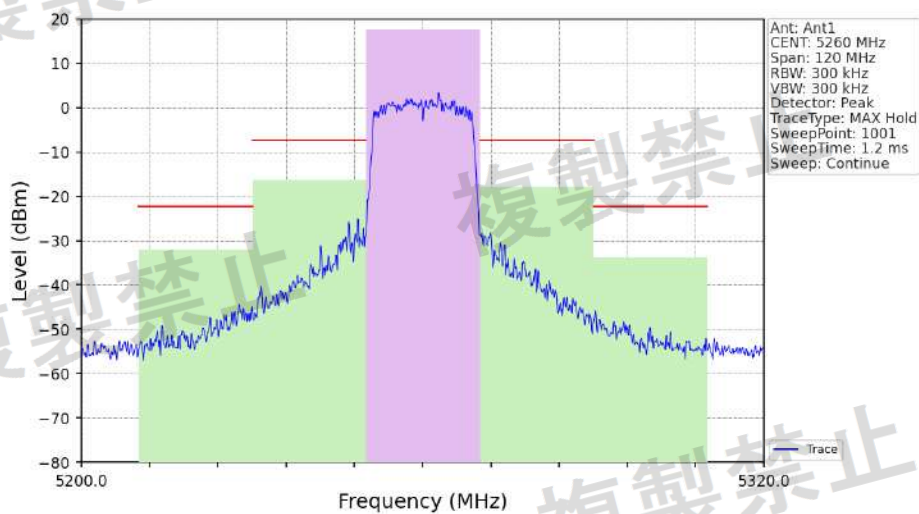
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Alternate	-40	20.00	-29.53	-48.85	-40	8.85	Pass
Adjacent	-20	20.00	-13.25	-32.57	-25	7.57	Pass
Carrier	/	20.00	19.32	/	/	/	/
Adjacent	20	20.00	-13.73	-33.05	-25	8.05	Pass
Alternate	40	20.00	-33.24	-52.56	-40	12.56	Pass

802.11n(HT20) HCH 5240MHz Ant1 NTNV



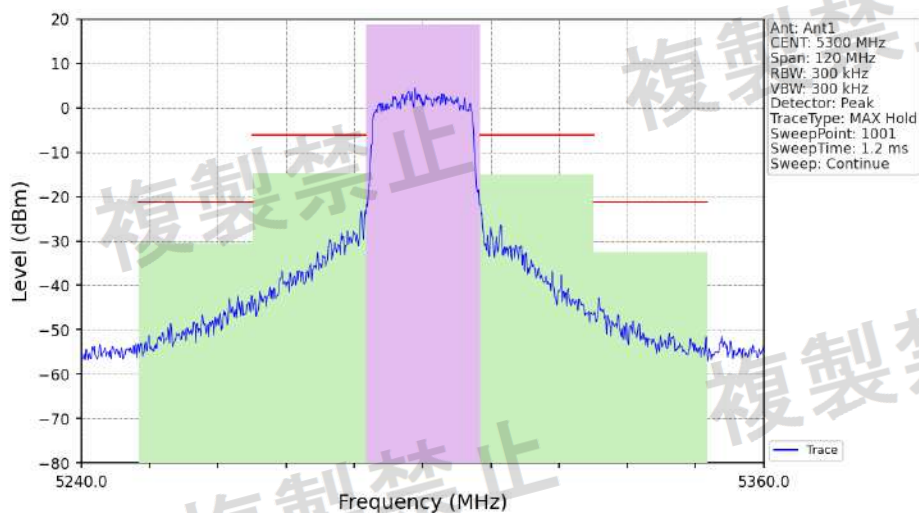
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Alternate	-40	20.00	-30.73	-49.48	-40	9.48	Pass
Adjacent	-20	20.00	-14.74	-33.49	-25	8.49	Pass
Carrier	/	20.00	18.75	/	/	/	/
Adjacent	20	20.00	-14.11	-32.86	-25	7.86	Pass
Alternate	40	20.00	-33.37	-52.12	-40	12.12	Pass

802.11n(HT20) LCH 5260MHz Ant1 NTVN



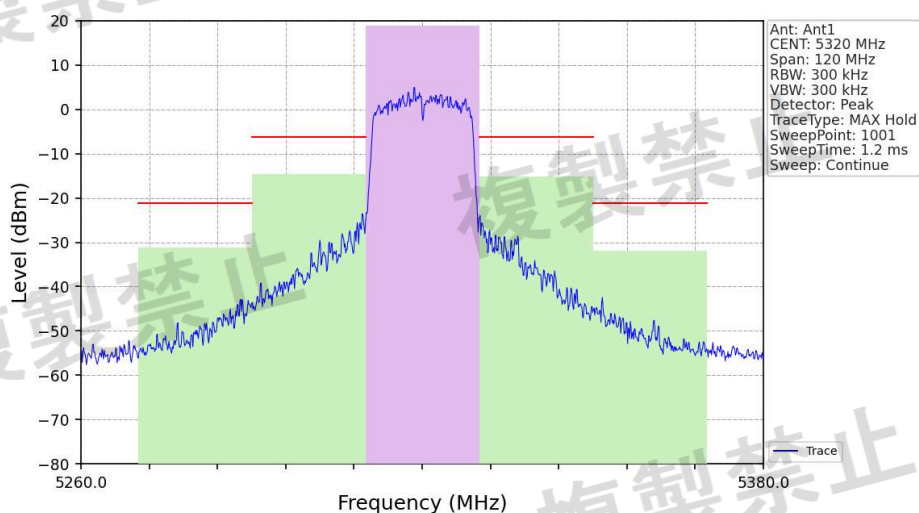
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Alternate	-40	20.00	-32.03	-49.70	-40	9.70	Pass
Adjacent	-20	20.00	-16.26	-33.93	-25	8.93	Pass
Carrier	/	20.00	17.67	/	/	/	/
Adjacent	20	20.00	-17.90	-35.57	-25	10.57	Pass
Alternate	40	20.00	-33.73	-51.40	-40	11.40	Pass

802.11n(HT20) MCH 5300MHz Ant1 NTVN



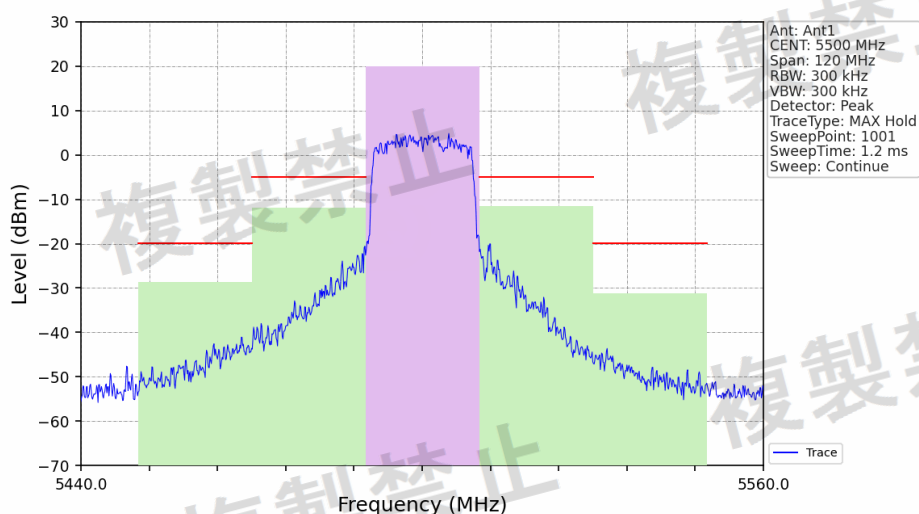
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Alternate	-40	20.00	-30.40	-49.30	-40	9.30	Pass
Adjacent	-20	20.00	-14.68	-33.58	-25	8.58	Pass
Carrier	/	20.00	18.90	/	/	/	/
Adjacent	20	20.00	-14.96	-33.86	-25	8.86	Pass
Alternate	40	20.00	-32.40	-51.30	-40	11.30	Pass

802.11n(HT20) HCH 5320MHz Ant1 NTNV



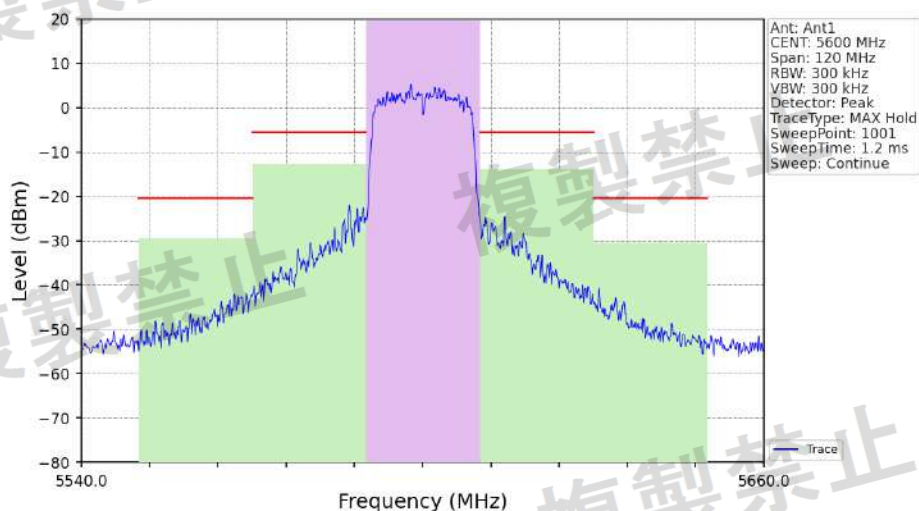
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Alternate	-40	20.00	-31.11	-49.97	-40	9.97	Pass
Adjacent	-20	20.00	-14.68	-33.54	-25	8.54	Pass
Carrier	/	20.00	18.86	/	/	/	/
Adjacent	20	20.00	-15.24	-34.10	-25	9.10	Pass
Alternate	40	20.00	-31.86	-50.72	-40	10.72	Pass

802.11n(HT20) LCH 5500MHz Ant1 NTNV



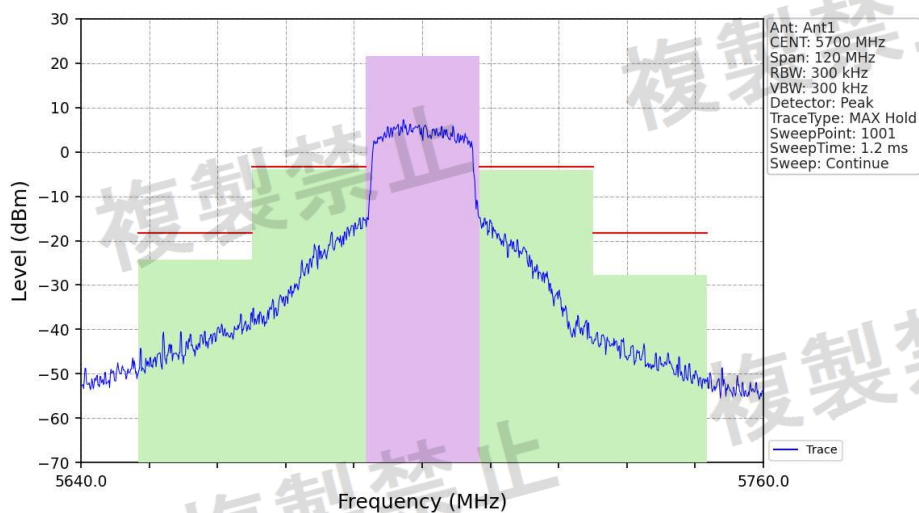
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Alternate	-40	20.00	-28.69	-48.73	-40	8.73	Pass
Adjacent	-20	20.00	-11.96	-32.00	-25	7.00	Pass
Carrier	/	20.00	20.04	/	/	/	/
Adjacent	20	20.00	-11.56	-31.60	-25	6.60	Pass
Alternate	40	20.00	-31.12	-51.16	-40	11.16	Pass

802.11n(HT20) MCH 5600MHz Ant1 NTNV



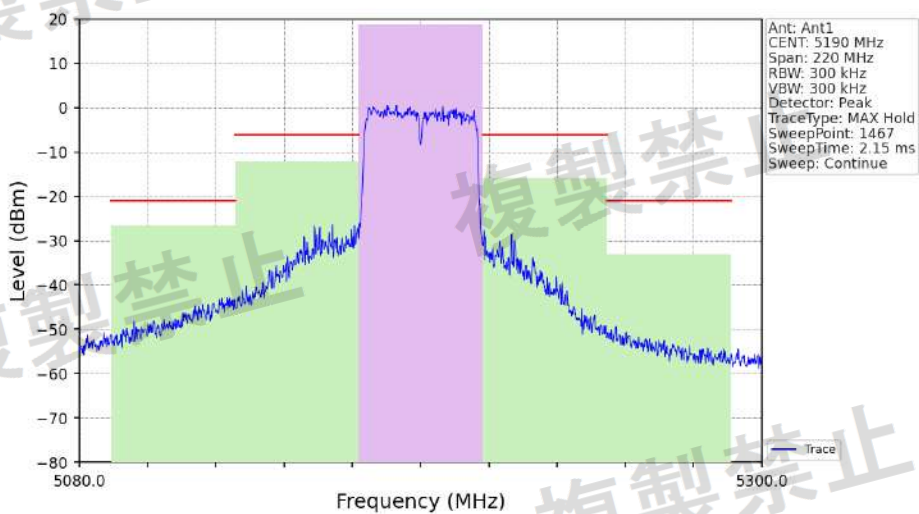
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Alternate	-40	20.00	-29.38	-48.94	-40	8.94	Pass
Adjacent	-20	20.00	-12.53	-32.09	-25	7.09	Pass
Carrier	/	20.00	19.56	/	/	/	/
Adjacent	20	20.00	-13.85	-33.41	-25	8.41	Pass
Alternate	40	20.00	-30.37	-49.93	-40	9.93	Pass

802.11n(HT20) HCH 5700MHz Ant1 NTNV



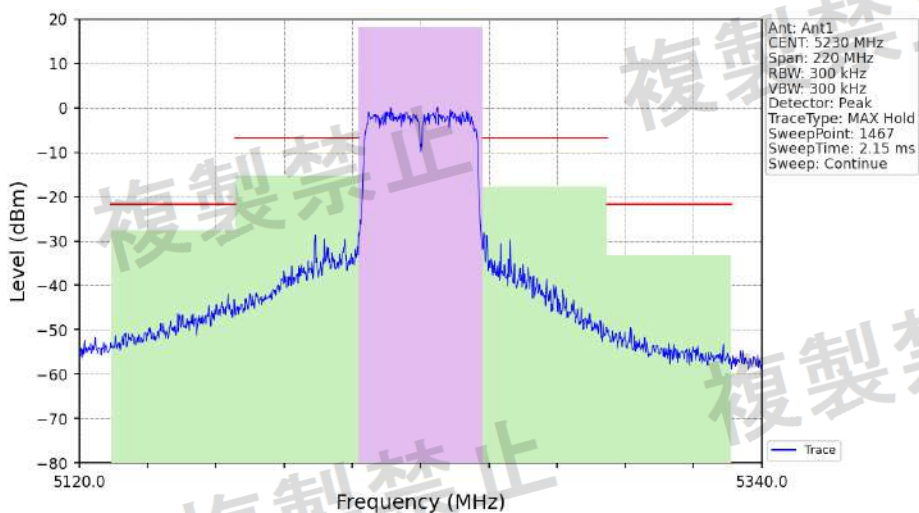
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Alternate	-40	20.00	-24.29	-46.00	-40	6.00	Pass
Adjacent	-20	20.00	-3.84	-25.55	-25	0.55	Pass
Carrier	/	20.00	21.71	/	/	/	/
Adjacent	20	20.00	-4.14	-25.85	-25	0.85	Pass
Alternate	40	20.00	-27.79	-49.50	-40	9.50	Pass

802.11n(HT40) LCH 5190MHz Ant1 NTVN



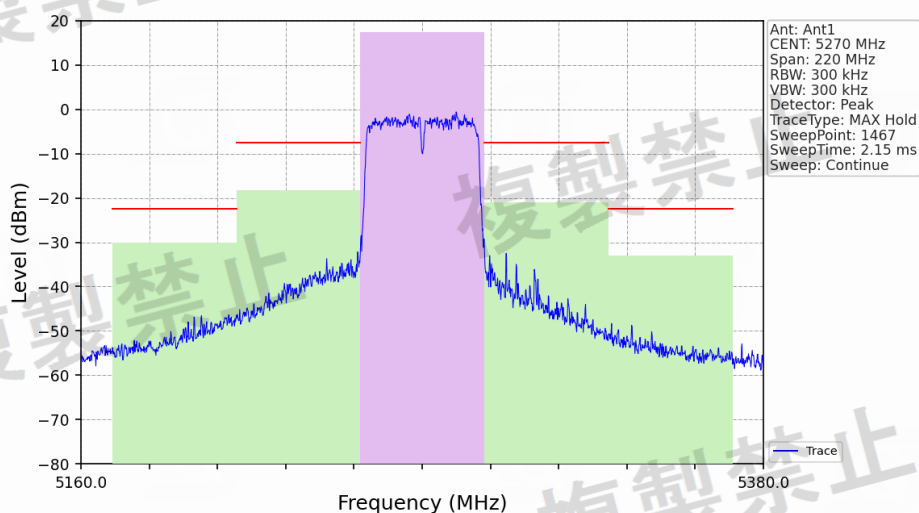
Channel	Offset (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Alternate	-80	40.00	-26.67	-45.66	-40	5.66	Pass
Adjacent	-40	40.00	-12.14	-31.13	-25	6.13	Pass
Carrier	/	40.00	18.99	/	/	/	/
Adjacent	40	40.00	-15.82	-34.81	-25	9.81	Pass
Alternate	80	40.00	-33.07	-52.06	-40	12.06	Pass

802.11n(HT40) HCH 5230MHz Ant1 NTVN



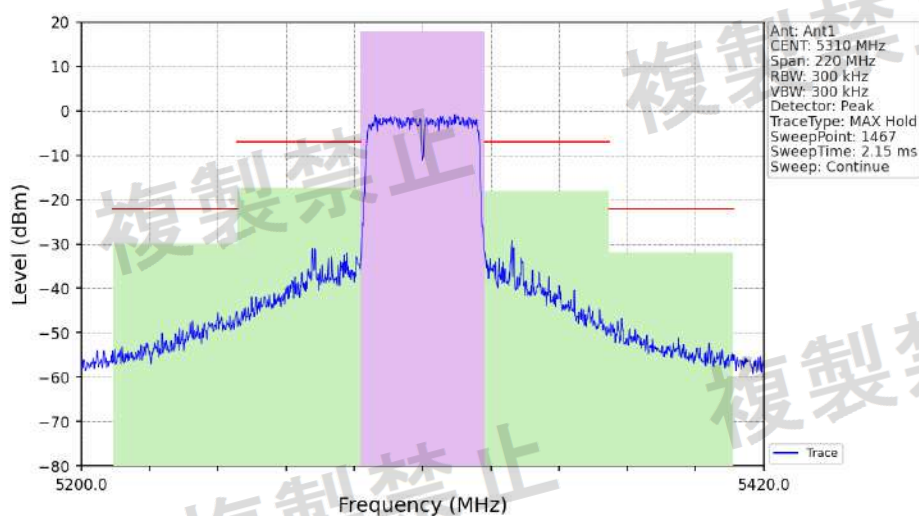
Channel	Offset (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Alternate	-80	40.00	-27.58	-45.81	-40	5.81	Pass
Adjacent	-40	40.00	-15.40	-33.63	-25	8.63	Pass
Carrier	/	40.00	18.23	/	/	/	/
Adjacent	40	40.00	-17.62	-35.85	-25	10.85	Pass
Alternate	80	40.00	-33.15	-51.38	-40	11.38	Pass

802.11n(HT40) LCH 5270MHz Ant1 NTVN



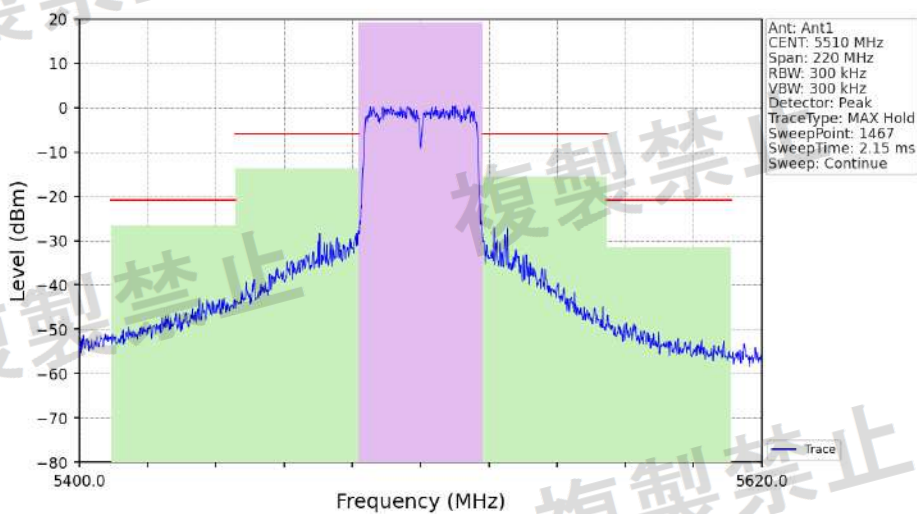
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Alternate	-80	40.00	-30.03	-47.56	-40	7.56	Pass
Adjacent	-40	40.00	-18.27	-35.80	-25	10.80	Pass
Carrier	/	40.00	17.53	/	/	/	/
Adjacent	40	40.00	-20.96	-38.49	-25	13.49	Pass
Alternate	80	40.00	-32.94	-50.47	-40	10.47	Pass

802.11n(HT40) HCH 5310MHz Ant1 NTVN



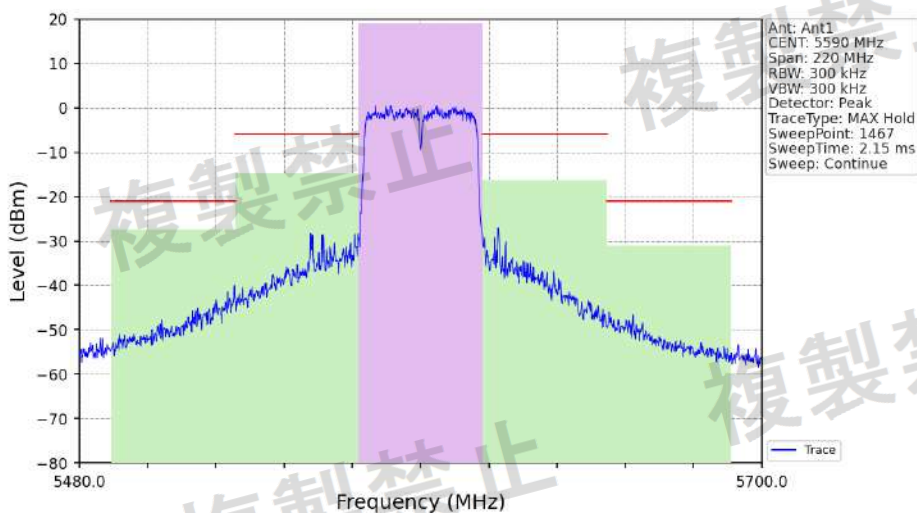
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Alternate	-80	40.00	-29.86	-47.87	-40	7.87	Pass
Adjacent	-40	40.00	-17.28	-35.29	-25	10.29	Pass
Carrier	/	40.00	18.01	/	/	/	/
Adjacent	40	40.00	-18.02	-36.03	-25	11.03	Pass
Alternate	80	40.00	-31.97	-49.98	-40	9.98	Pass

802.11n(HT40) LCH 5510MHz Ant1 NTVN

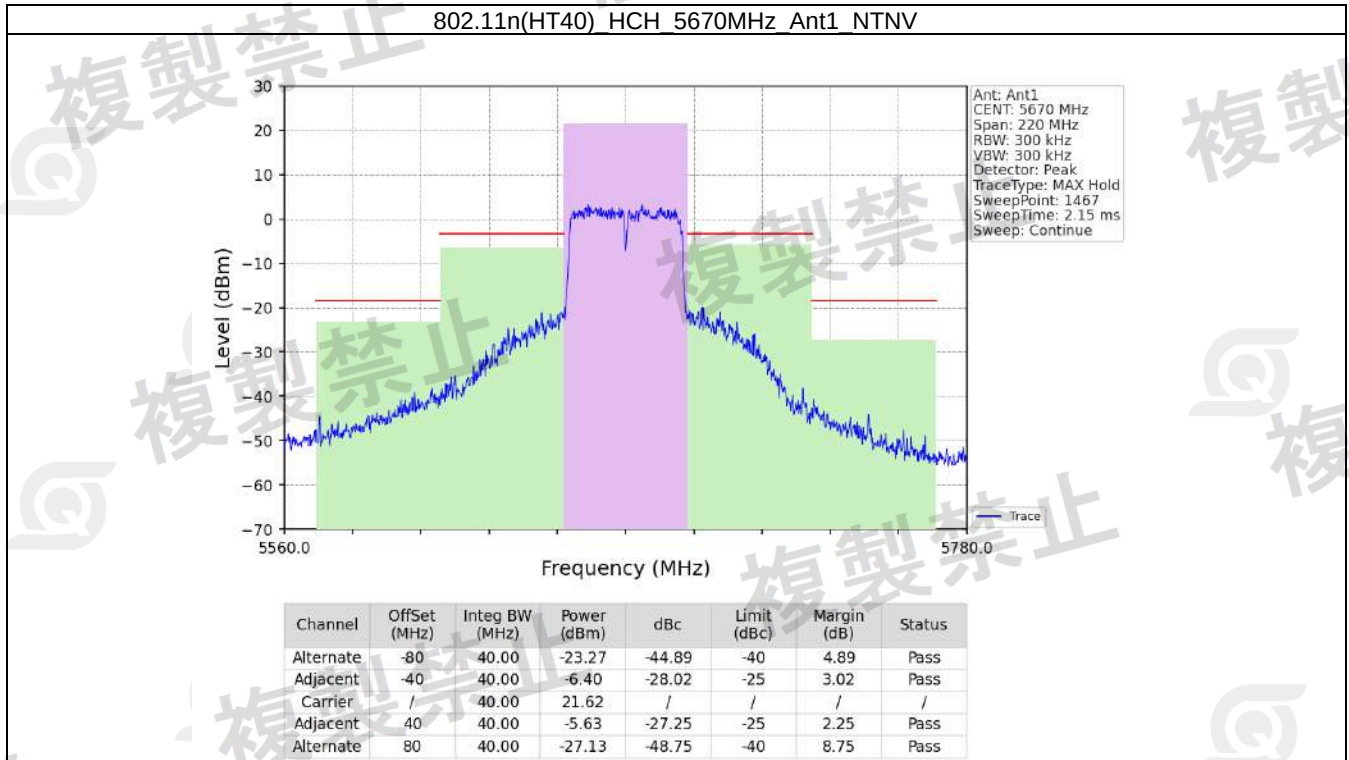


Channel	Offset (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Alternate	-80	40.00	-26.63	-45.82	-40	5.82	Pass
Adjacent	-40	40.00	-13.74	-32.93	-25	7.93	Pass
Carrier	/	40.00	19.19	/	/	/	/
Adjacent	40	40.00	-15.50	-34.69	-25	9.69	Pass
Alternate	80	40.00	-31.63	-50.82	-40	10.82	Pass

802.11n(HT40) MCH 5590MHz Ant1 NTVN



Channel	Offset (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Alternate	-80	40.00	-27.32	-46.41	-40	6.41	Pass
Adjacent	-40	40.00	-14.53	-33.62	-25	8.62	Pass
Carrier	/	40.00	19.09	/	/	/	/
Adjacent	40	40.00	-16.20	-35.29	-25	10.29	Pass
Alternate	80	40.00	-30.96	-50.05	-40	10.05	Pass



5. Out Of Bands Leakage Power

5.1 Test Result

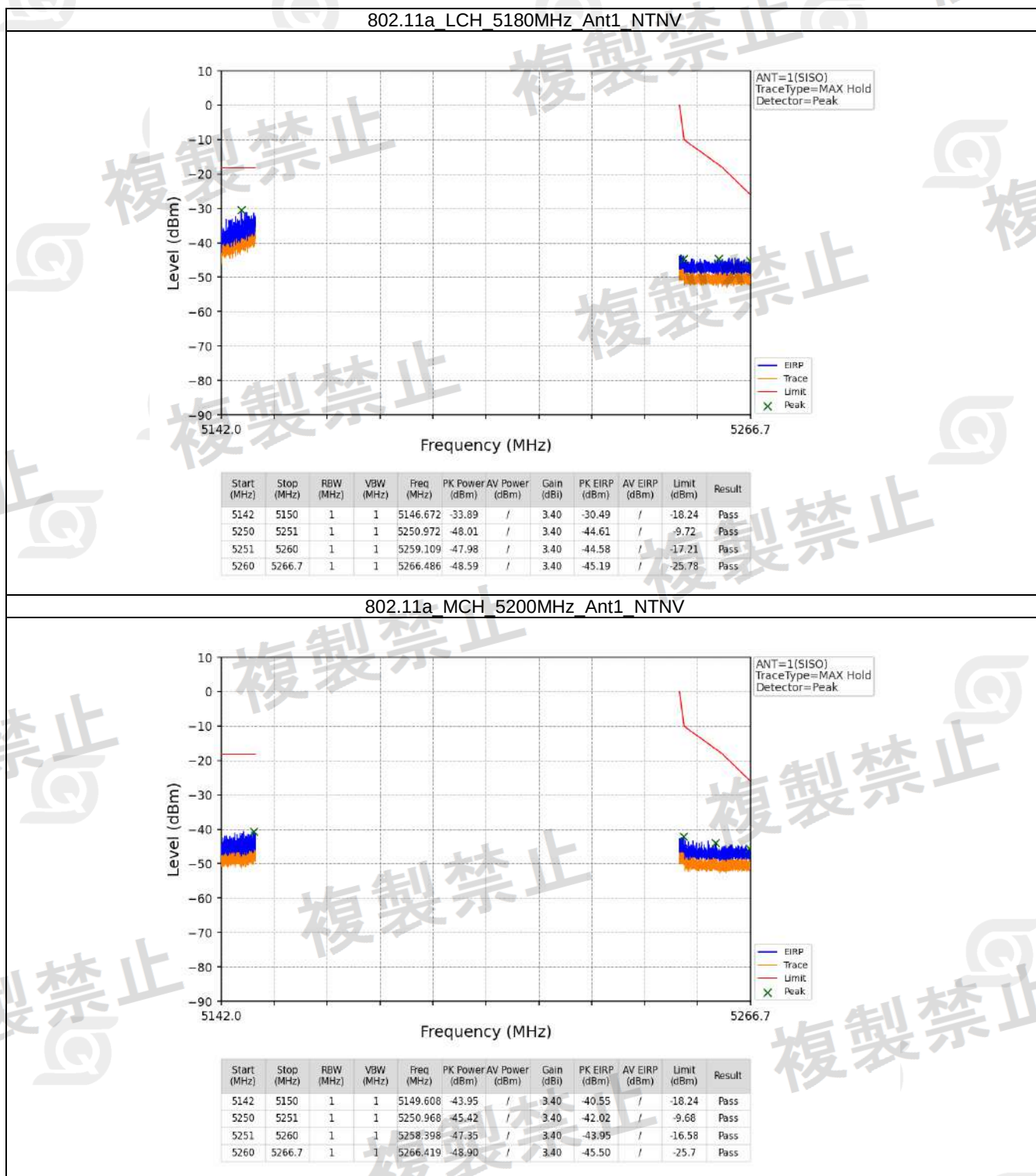
5.1.1 OOB_NTNV

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	5142	5150	5146.672	-30.49	0.893	/	/	15	Pass
				5250	5251	5250.972	-44.61	0.035	/	/	106.66	Pass
				5251	5260	5259.109	-44.58	0.035	/	/	19.02	Pass
				5260	5266.7	5266.486	-45.19	0.030	/	/	2.64	Pass
		5200	1	5142	5150	5149.608	-40.55	0.088	/	/	15	Pass
				5250	5251	5250.968	-42.02	0.063	/	/	107.647	Pass
				5251	5260	5258.398	-43.95	0.040	/	/	21.999	Pass
				5260	5266.7	5266.419	-45.50	0.028	/	/	2.69	Pass
		5240	1	5142	5150	5144.6	-43.48	0.045	/	/	15	Pass
				5250	5251	5250.961	-10.85	82.224	/	/	109.396	Pass
				5251	5260	5257.669	-18.21	15.101	/	/	25.539	Pass
				5260	5266.7	5261.146	-22.57	5.534	/	/	11.547	Pass
		5260	1	5233.3	5240	5234.781	-28.99	1.262	/	/	3.747	Pass
				5240	5249	5246.381	-15.88	25.823	/	/	58.506	Pass
				5249	5250	5249.029	-12.76	52.966	/	/	106.905	Pass
		5300	1	5233.3	5240	5233.374	-44.93	0.032	/	/	2.54	Pass
				5240	5249	5241.08	-44.30	0.037	/	/	19.77	Pass
				5249	5250	5249	-41.32	0.074	/	/	100	Pass
		5320	1	5233.3	5240	5233.327	-44.84	0.033	/	/	2.507	Pass
				5240	5249	5240.072	-44.29	0.037	/	/	16.084	Pass
				5249	5250	5249.001	-45.03	0.031	/	/	100.231	Pass
		5500	1	5460	5470	5468.24	-29.63	1.089	/	/	12.5	Pass
				5745	5765	5760	-42.80	0.052	/	/	12.5	Pass
		5600	1	5460	5470	5462.78	-42.83	0.052	/	/	12.5	Pass
				5745	5765	5754.52	-43.24	0.047	/	/	12.5	Pass
		5700	1	5460	5470	5464.63	-37.76	0.167	/	/	12.5	Pass
				5745	5765	5746.04	-35.10	0.309	/	/	12.5	Pass
802.11n (HT20)	SISO	5180	1	5142	5150	5149.016	-30.40	0.912	/	/	15	Pass
				5250	5251	5250.957	-43.10	0.049	/	/	110.408	Pass
				5251	5260	5259.649	-44.92	0.032	/	/	17.029	Pass
				5260	5266.7	5266.633	-45.20	0.030	/	/	2.535	Pass
		5200	1	5142	5150	5148.216	-39.73	0.106	/	/	15	Pass
				5250	5251	5250.91	-41.96	0.064	/	/	123.027	Pass
				5251	5260	5259.847	-44.69	0.034	/	/	16.353	Pass
				5260	5266.7	5266.472	-42.69	0.054	/	/	2.651	Pass
		5240	1	5142	5150	5142.296	-43.42	0.045	/	/	15	Pass
				5250	5251	5250.957	-12.83	52.119	/	/	110.408	Pass
				5251	5260	5252.107	-12.02	62.806	/	/	79.726	Pass
				5260	5266.7	5260.764	-21.85	6.531	/	/	12.833	Pass
		5260	1	5233.3	5240	5235.243	-26.89	2.046	/	/	4.258	Pass
				5240	5249	5248.109	-14.29	37.239	/	/	83.33	Pass
				5249	5250	5249.003	-13.56	44.055	/	/	100.693	Pass
		5300	1	5233.3	5240	5233.535	-44.33	0.037	/	/	2.656	Pass
				5240	5249	5240.054	-43.87	0.041	/	/	16.025	Pass
				5249	5250	5249.06	-40.87	0.082	/	/	114.815	Pass
		5320	1	5233.3	5240	5233.354	-45.27	0.030	/	/	2.526	Pass
				5240	5249	5240.072	-44.89	0.032	/	/	16.084	Pass
				5249	5250	5249.009	-44.78	0.033	/	/	102.094	Pass
		5500	1	5460	5470	5469.84	-30.08	0.982	/	/	12.5	Pass
				5745	5765	5745.76	-44.16	0.038	/	/	12.5	Pass

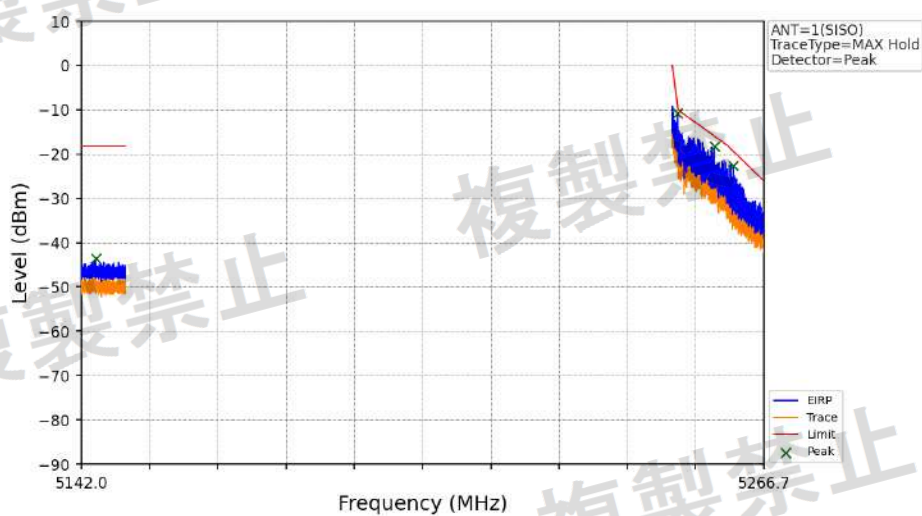
802.11n (HT40)	SISO	5600	1	5460	5470	5463.6	-42.90	0.051	/	/	12.5	Pass
				5745	5765	5759.26	-43.57	0.044	/	/	12.5	Pass
		5700	1	5460	5470	5467.03	-43.04	0.050	/	/	12.5	Pass
				5745	5765	5745.82	-35.84	0.261	/	/	12.5	Pass
		5190	1	5141.6	5150	5146.825	-20.64	8.630	/	/	15	Pass
				5250	5251	5251	-39.11	0.123	/	/	50	Pass
				5251	5270	5260.196	-37.46	0.179	/	/	20.501	Pass
				5270	5278.4	5277.476	-43.64	0.043	/	/	2.821	Pass
		5230	1	5141.6	5150	5147.64	-37.22	0.190	/	/	15	Pass
				5250	5251	5250.964	-17.86	16.368	/	/	54.321	Pass
				5251	5270	5257.27	-17.83	16.482	/	/	27.225	Pass
				5270	5278.4	5271.336	-25.74	2.667	/	/	6.589	Pass
		5270	1	5221.6	5230	5225.901	-27.16	1.923	/	/	4.498	Pass
				5230	5249	5236.08	-18.59	13.836	/	/	14.288	Pass
				5249	5250	5249	-20.11	9.750	/	/	50	Pass
				5350	5358.4	5351.184	-42.98	0.050	/	/	15	Pass
		5310	1	5221.6	5230	5224.448	-39.90	0.102	/	/	3.68	Pass
				5230	5249	5231.254	-38.30	0.148	/	/	8.949	Pass
				5249	5250	5249.037	-33.69	0.428	/	/	54.447	Pass
				5350	5358.4	5350.294	-24.51	3.540	/	/	15	Pass
		5510	1	5460	5470	5467.37	-22.58	5.521	/	/	50	Pass
		5590	1	5460	5470	5469.77	-44.33	0.037	/	/	50	Pass
		5670	1	5460	5470	5467.25	-42.89	0.051	/	/	50	Pass

5.2 Test Graph

5.2.1 OOB_NTNV

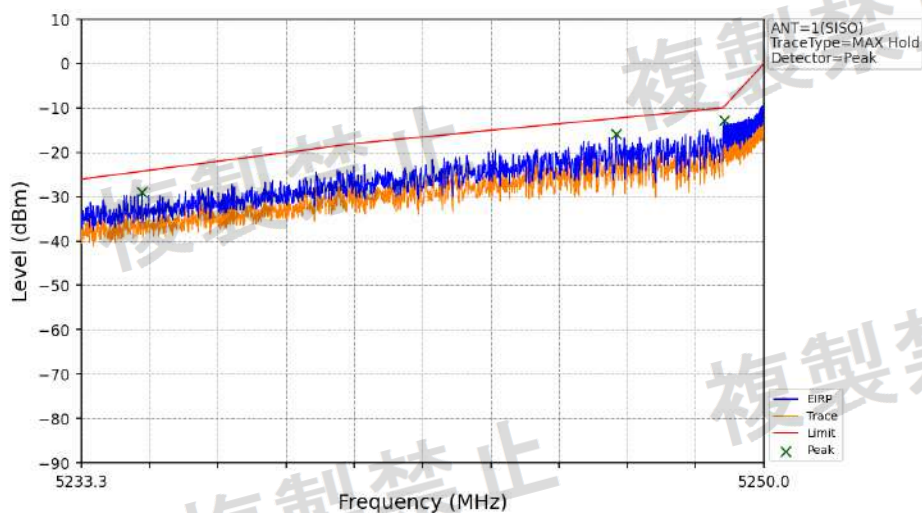


802.11a HCH 5240MHz Ant1 NTV



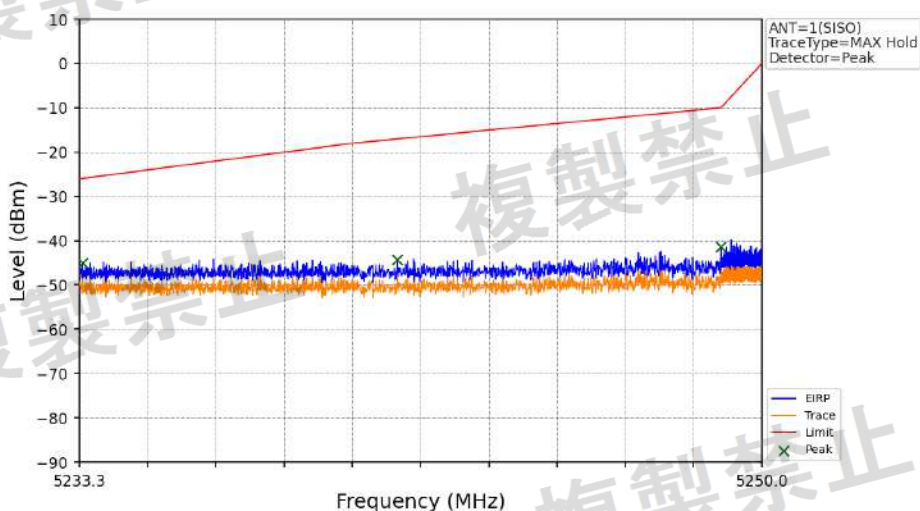
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dB)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
5142	5150	1	1	5144.600	-46.88	/	3.40	-43.48	/	-18.24	Pass
5250	5251	1	1	5250.961	-14.25	/	3.40	-10.85	/	-9.61	Pass
5251	5260	1	1	5257.669	-21.61	/	3.40	-18.21	/	-15.93	Pass
5260	5266.7	1	1	5261.146	-25.97	/	3.40	-22.57	/	-19.38	Pass

802.11a LCH 5260MHz Ant1 NTV



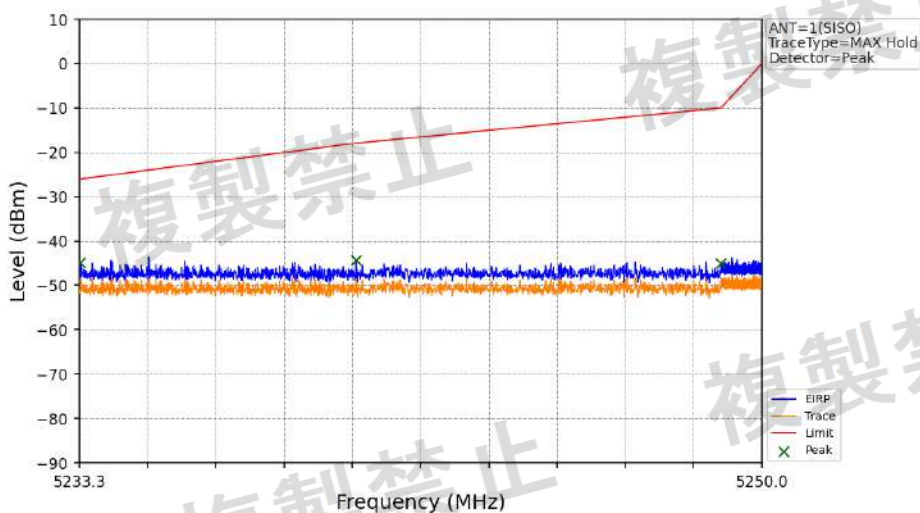
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dB)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
5233.3	5240	1	1	5234.781	-32.39	/	3.40	-28.99	/	-24.26	Pass
5240	5249	1	1	5246.381	-19.28	/	3.40	-15.88	/	-12.33	Pass
5249	5250	1	1	5249.029	-16.16	/	3.40	-12.76	/	-9.71	Pass

802.11a MCH 5300MHz Ant1 NTVN



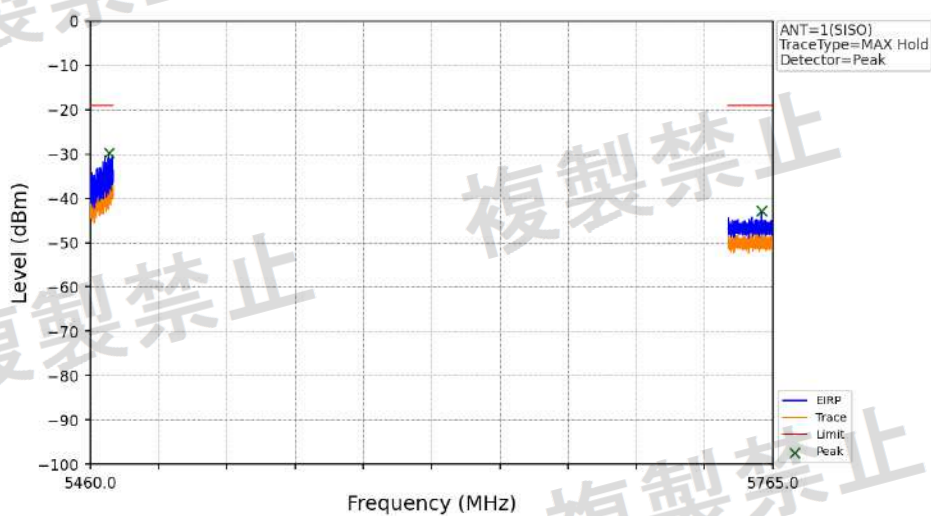
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dB)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
5233.3	5240	1	1	5233.374	-48.33	/	3.40	-44.93	/	-25.95	Pass
5240	5249	1	1	5241.080	-47.70	/	3.40	-44.30	/	-17.04	Pass
5249	5250	1	1	5249.000	-44.72	/	3.40	-41.32	/	-10	Pass

802.11a HCH 5320MHz Ant1 NTVN



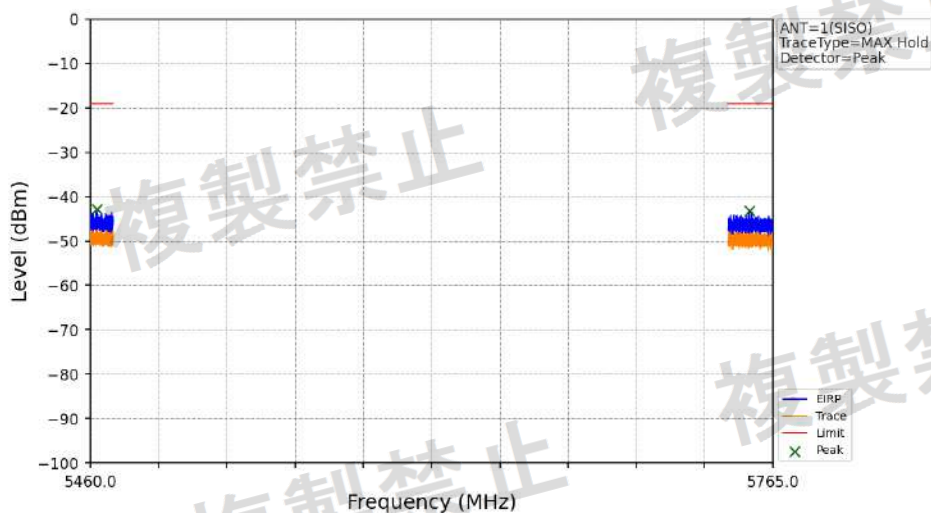
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dB)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
5233.3	5240	1	1	5233.327	-48.24	/	3.40	-44.84	/	-26.01	Pass
5240	5249	1	1	5240.072	-47.69	/	3.40	-44.29	/	-17.94	Pass
5249	5250	1	1	5249.001	-48.43	/	3.40	-45.03	/	-9.99	Pass

802.11a LCH 5500MHz Ant1 NTV



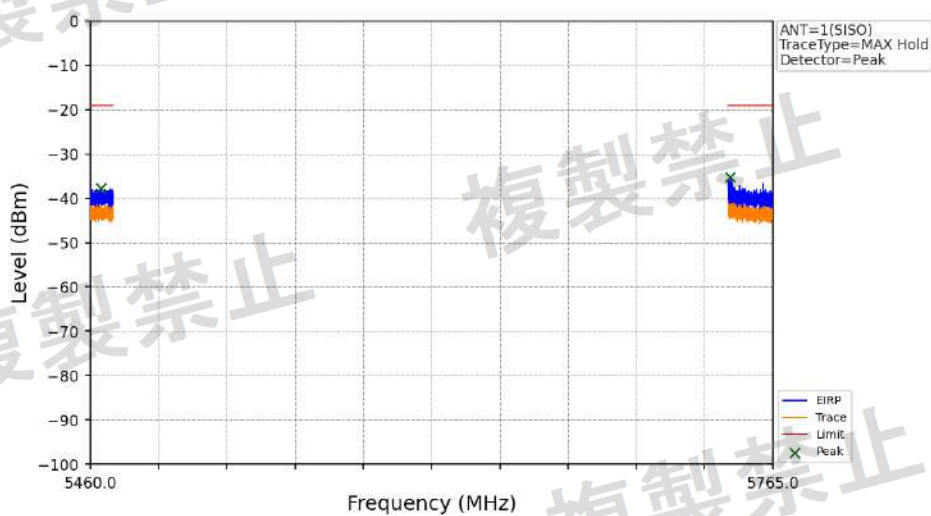
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dBi)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
5460	5470	1	1	5468.240	-33.03	/	3.40	-29.63	/	-19.03	Pass
5745	5765	1	1	5760.000	-46.20	/	3.40	-42.80	/	-19.03	Pass

802.11a MCH 5600MHz Ant1 NTV



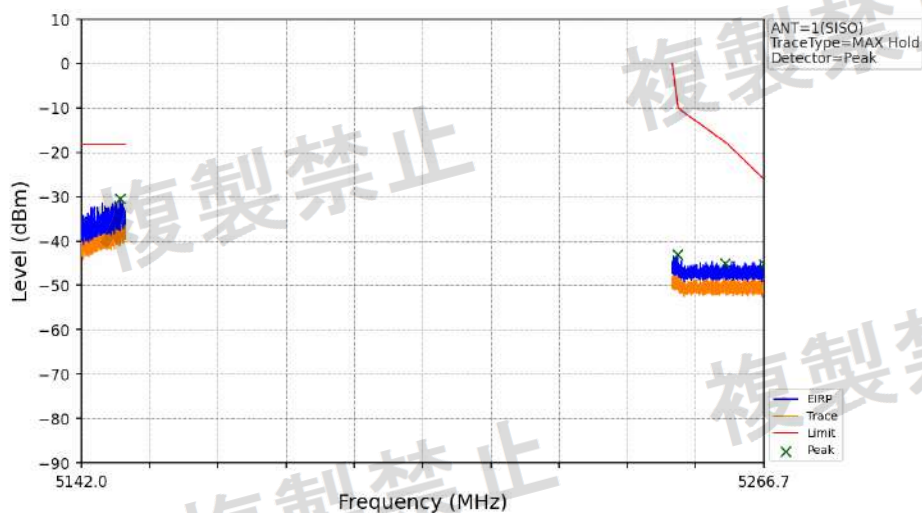
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dBi)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
5460	5470	1	1	5462.780	-46.23	/	3.40	-42.83	/	-19.03	Pass
5745	5765	1	1	5754.520	-46.64	/	3.40	-43.24	/	-19.03	Pass

802.11a HCH 5700MHz Ant1 NTV



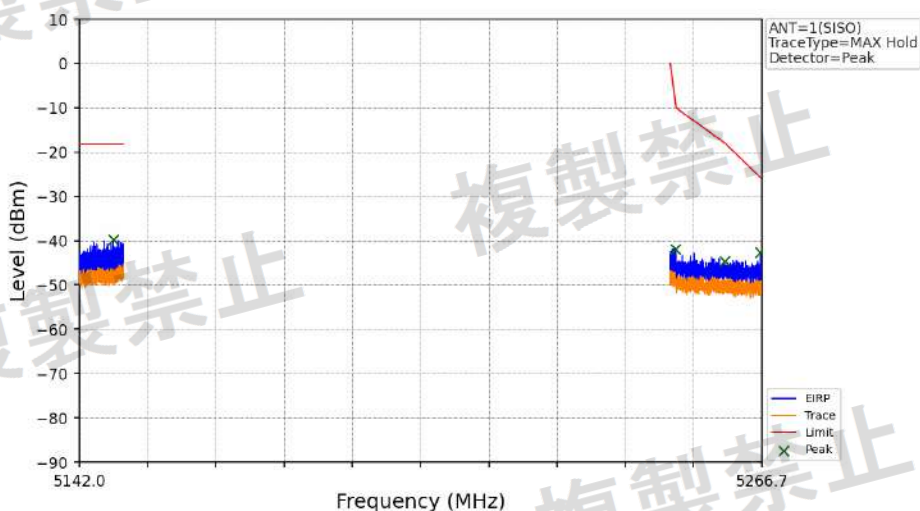
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dBi)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
5460	5470	1	1	5464.630	-41.16	/	3.40	-37.76	/	-19.03	Pass
5745	5765	1	1	5746.040	-38.50	/	3.40	-35.10	/	-19.03	Pass

802.11n(HT20) LCH 5180MHz Ant1 NTV



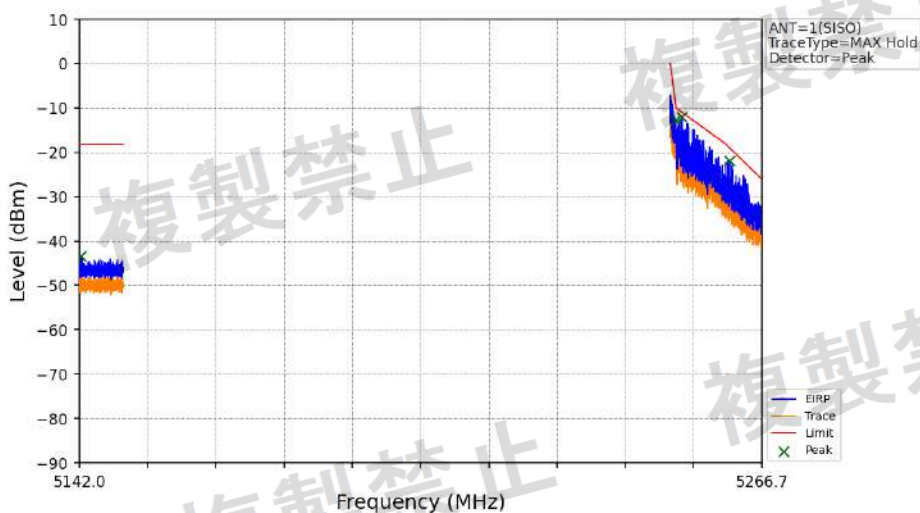
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dBi)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
5142	5150	1	1	5149.016	-33.80	/	3.40	-30.40	/	-18.24	Pass
5250	5251	1	1	5250.957	-46.50	/	3.40	-43.10	/	-9.57	Pass
5251	5260	1	1	5259.649	-48.32	/	3.40	-44.92	/	-17.69	Pass
5260	5266.7	1	1	5266.633	-48.60	/	3.40	-45.20	/	-25.96	Pass

802.11n(HT20) MCH 5200MHz Ant1 NTNV



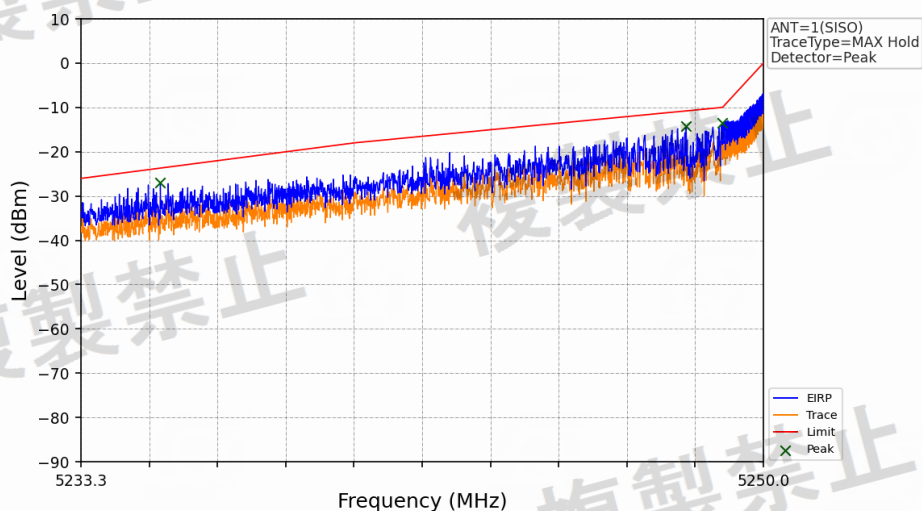
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dB)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
5142	5150	1	1	5148.216	-43.13	/	3.40	-39.73	/	-18.24	Pass
5250	5251	1	1	5250.910	-45.36	/	3.40	-41.96	/	-9.1	Pass
5251	5260	1	1	5259.847	-48.09	/	3.40	-44.69	/	-17.86	Pass
5260	5266.7	1	1	5266.472	-46.09	/	3.40	-42.69	/	-25.77	Pass

802.11n(HT20) HCH 5240MHz Ant1 NTNV



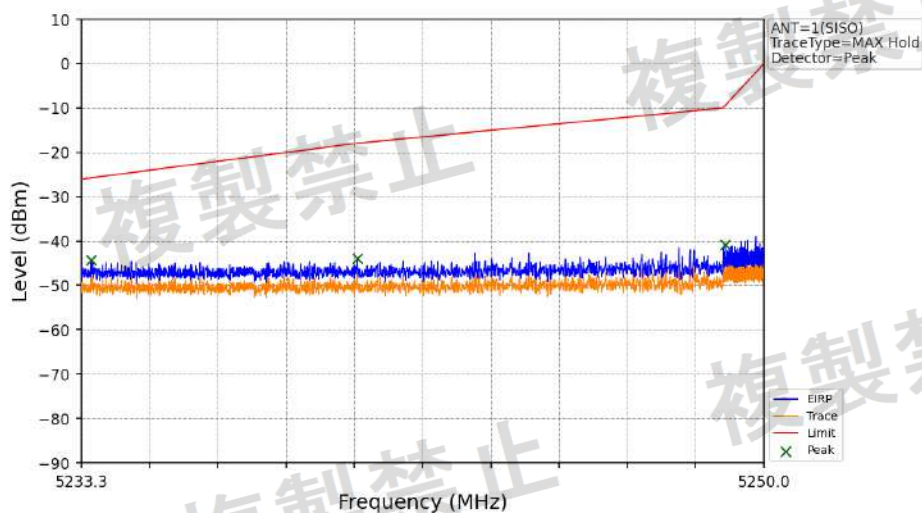
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dB)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
5142	5150	1	1	5142.296	-46.82	/	3.40	-43.42	/	-18.24	Pass
5250	5251	1	1	5250.957	-16.23	/	3.40	-12.83	/	-9.57	Pass
5251	5260	1	1	5252.107	-15.42	/	3.40	-12.02	/	-10.98	Pass
5260	5266.7	1	1	5260.764	-25.25	/	3.40	-21.85	/	-18.92	Pass

802.11n(HT20) LCH 5260MHz Ant1 NTVN



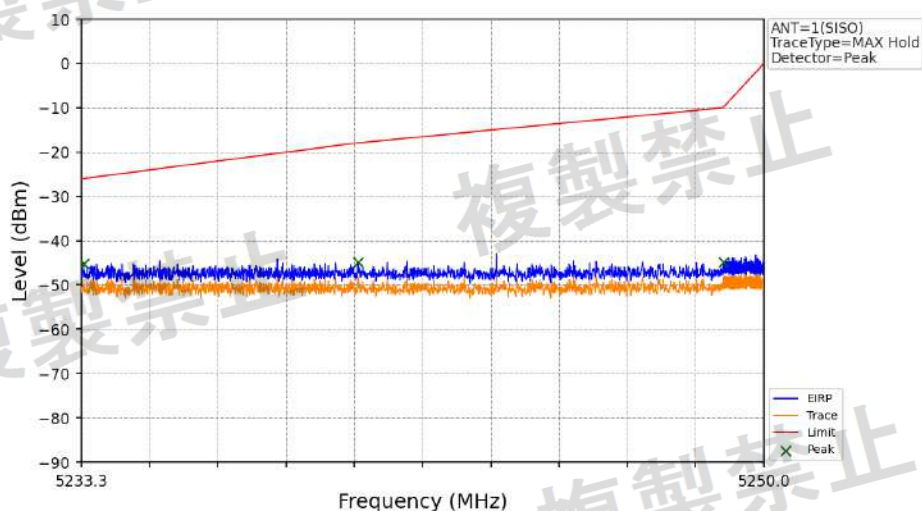
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dBi)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
5233.3	5240	1	1	5235.243	-30.29	/	3.40	-26.89	/	-23.71	Pass
5240	5249	1	1	5248.109	-17.69	/	3.40	-14.29	/	-10.79	Pass
5249	5250	1	1	5249.003	-16.96	/	3.40	-13.56	/	-9.97	Pass

802.11n(HT20) MCH 5300MHz Ant1 NTVN



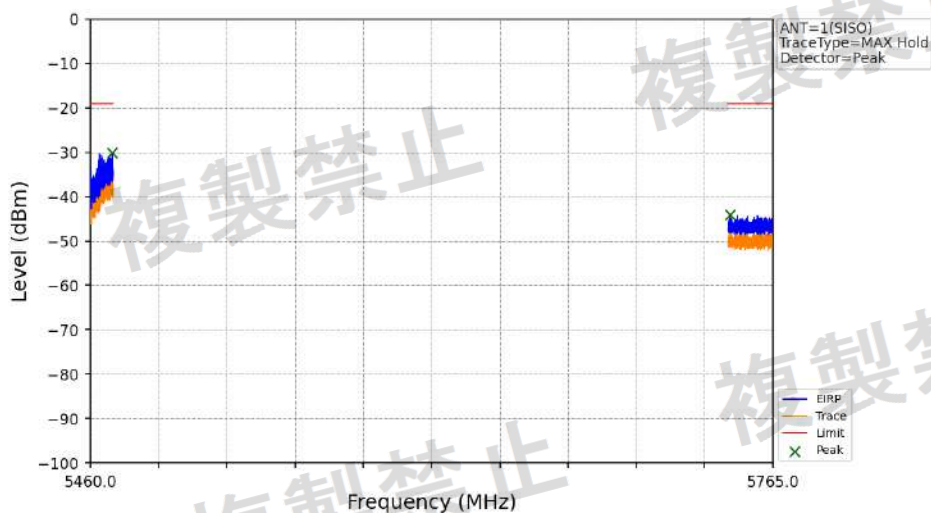
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dBi)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
5233.3	5240	1	1	5233.535	-47.73	/	3.40	-44.33	/	-25.76	Pass
5240	5249	1	1	5240.054	-47.27	/	3.40	-43.87	/	-17.95	Pass
5249	5250	1	1	5249.060	-44.27	/	3.40	-40.87	/	-9.4	Pass

802.11n(HT20) HCH 5320MHz Ant1 NTN



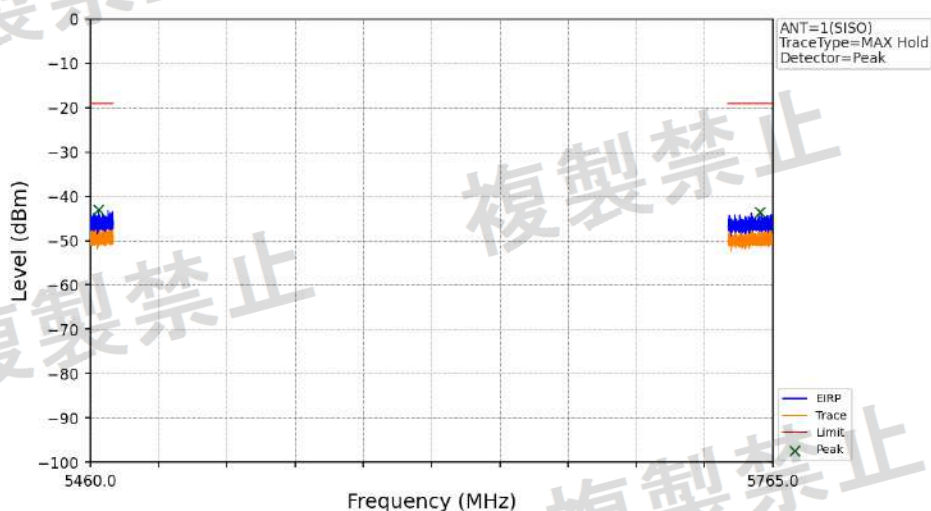
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dB)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
5233.3	5240	1	1	5233.354	-48.67	/	3.40	-45.27	/	-25.98	Pass
5240	5249	1	1	5240.072	-48.29	/	3.40	-44.89	/	-17.94	Pass
5249	5250	1	1	5249.009	-48.18	/	3.40	-44.78	/	-9.91	Pass

802.11n(HT20) LCH 5500MHz Ant1 NTN



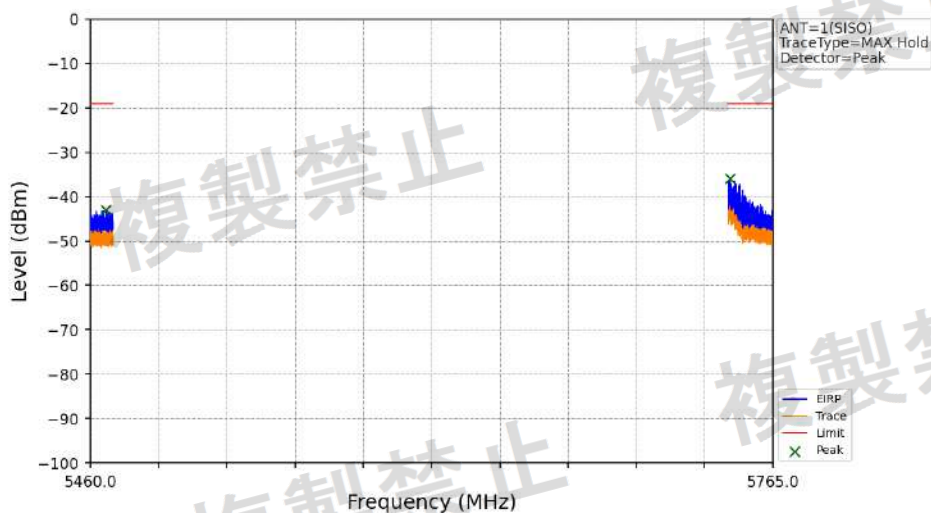
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dB)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
5460	5470	1	1	5469.840	-33.48	/	3.40	-30.08	/	-19.03	Pass
5745	5765	1	1	5745.760	-47.56	/	3.40	-44.16	/	-19.03	Pass

802.11n(HT20) MCH 5600MHz Ant1 NTNV



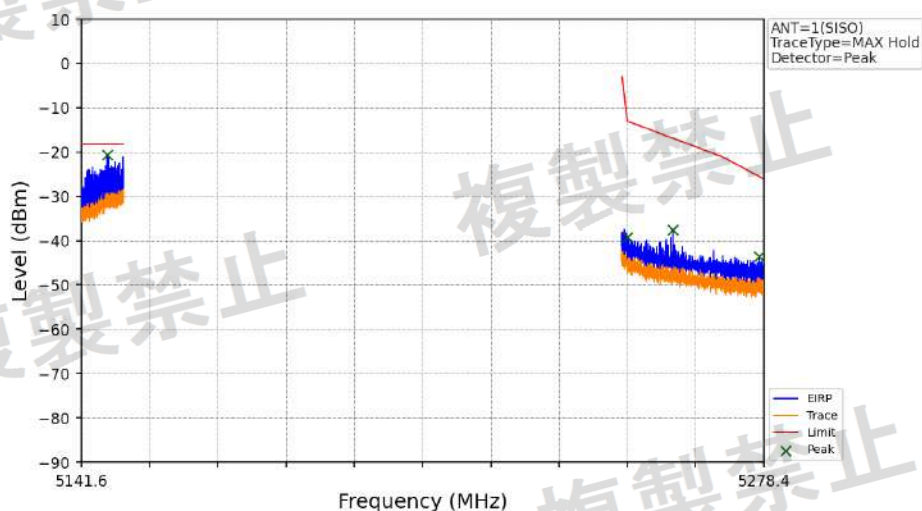
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dBi)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
5460	5470	1	1	5463.600	-46.30	/	3.40	-42.90	/	-19.03	Pass
5745	5765	1	1	5759.260	-46.97	/	3.40	-43.57	/	-19.03	Pass

802.11n(HT20) HCH 5700MHz Ant1 NTNV



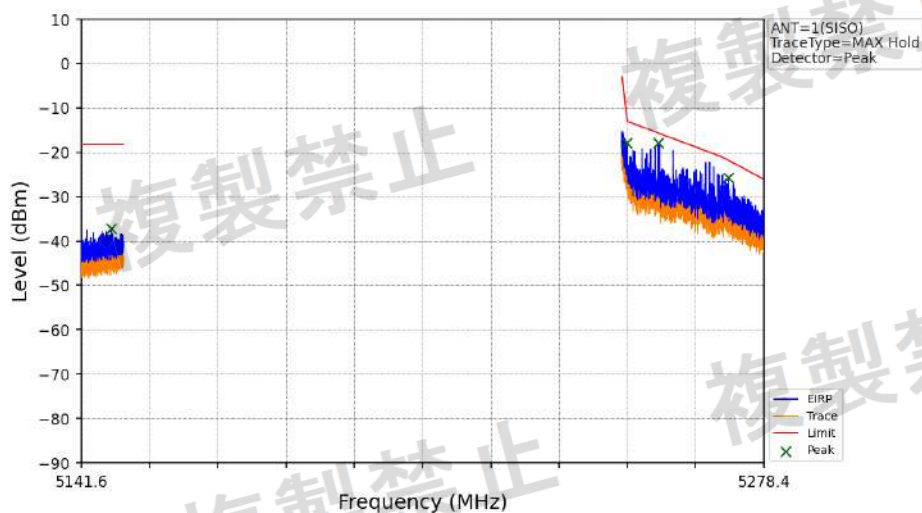
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dBi)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
5460	5470	1	1	5467.030	-46.44	/	3.40	-43.04	/	-19.03	Pass
5745	5765	1	1	5745.820	-39.24	/	3.40	-35.84	/	-19.03	Pass

802.11n(HT40) LCH 5190MHz Ant1 NTNV



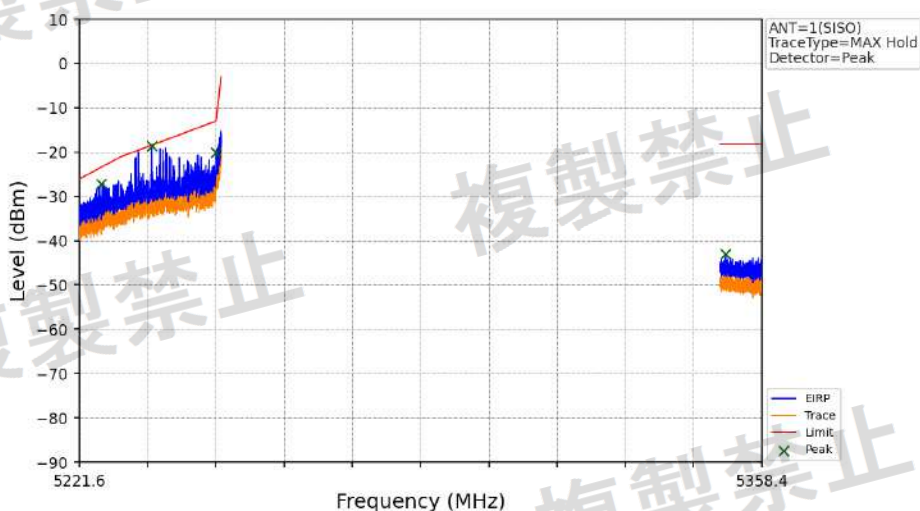
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dB)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
5141.6	5150	1	1	5146.825	-24.04	/	3.40	-20.64	/	-18.24	Pass
5250	5251	1	1	5251.000	-42.51	/	3.40	-39.11	/	-13.01	Pass
5251	5270	1	1	5260.196	-40.86	/	3.40	-37.46	/	-16.88	Pass
5270	5278.4	1	1	5277.476	-47.04	/	3.40	-43.64	/	-25.5	Pass

802.11n(HT40) HCH 5230MHz Ant1 NTNV



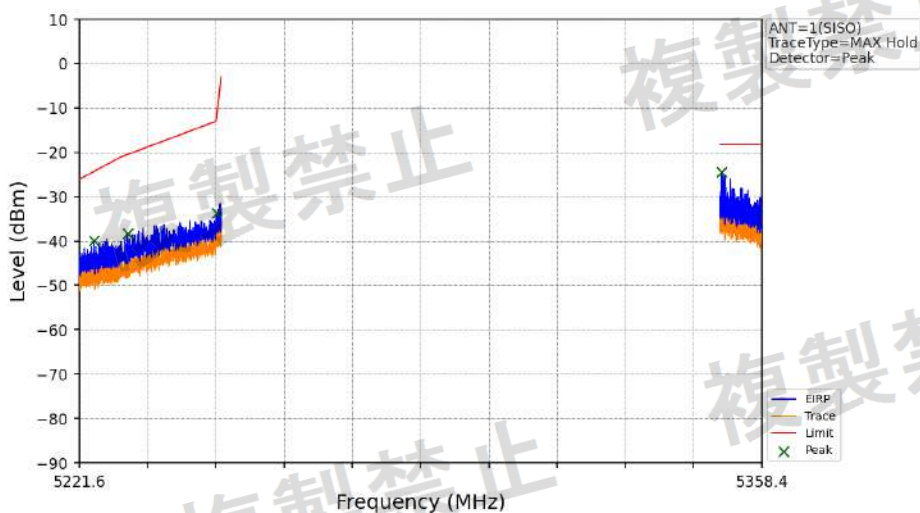
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dB)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
5141.6	5150	1	1	5147.640	-40.62	/	3.40	-37.22	/	-18.24	Pass
5250	5251	1	1	5250.964	-21.26	/	3.40	-17.86	/	-12.65	Pass
5251	5270	1	1	5257.270	-21.23	/	3.40	-17.83	/	-15.65	Pass
5270	5278.4	1	1	5271.336	-29.14	/	3.40	-25.74	/	-21.81	Pass

802.11n(HT40) LCH 5270MHz Ant1 NTVN



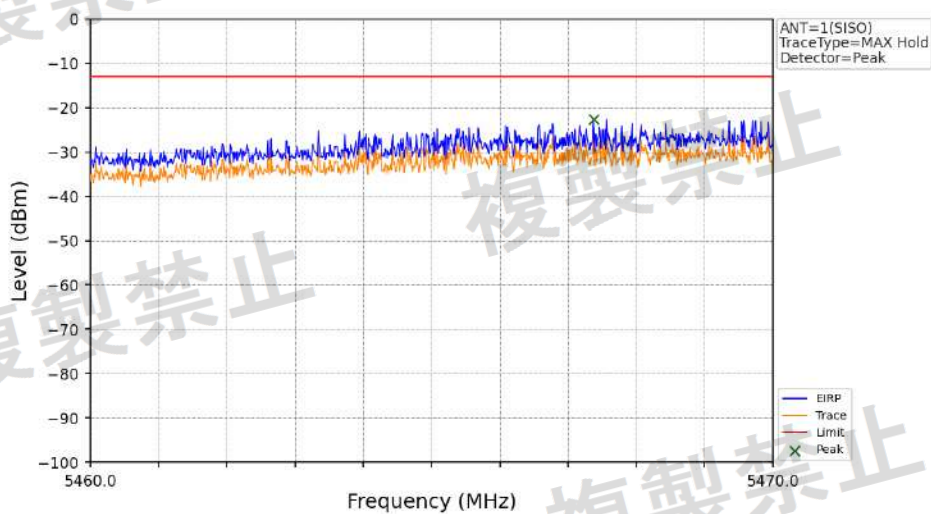
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dB)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
5221.6	5230	1	1	5225.901	-30.56	/	3.40	-27.16	/	-23.47	Pass
5230	5249	1	1	5236.080	-21.99	/	3.40	-18.59	/	-18.45	Pass
5249	5250	1	1	5249.000	-23.51	/	3.40	-20.11	/	-13.01	Pass
5350	5358.4	1	1	5351.184	-46.38	/	3.40	-42.98	/	-18.24	Pass

802.11n(HT40) HCH 5310MHz Ant1 NTVN



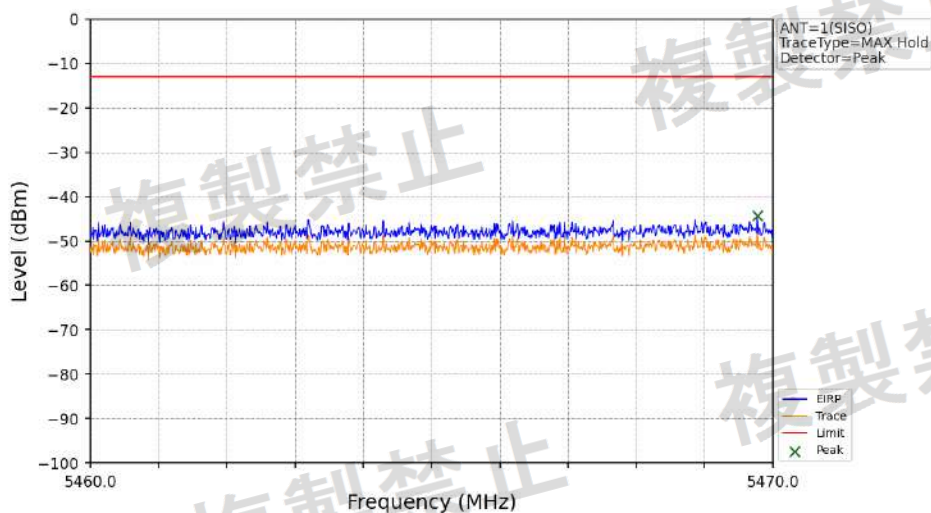
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dB)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
5221.6	5230	1	1	5224.448	-43.30	/	3.40	-39.90	/	-24.34	Pass
5230	5249	1	1	5231.254	-41.70	/	3.40	-38.30	/	-20.48	Pass
5249	5250	1	1	5249.037	-37.09	/	3.40	-33.69	/	-12.64	Pass
5350	5358.4	1	1	5350.294	-27.91	/	3.40	-24.51	/	-18.24	Pass

802.11n(HT40) LCH 5510MHz Ant1 NTN

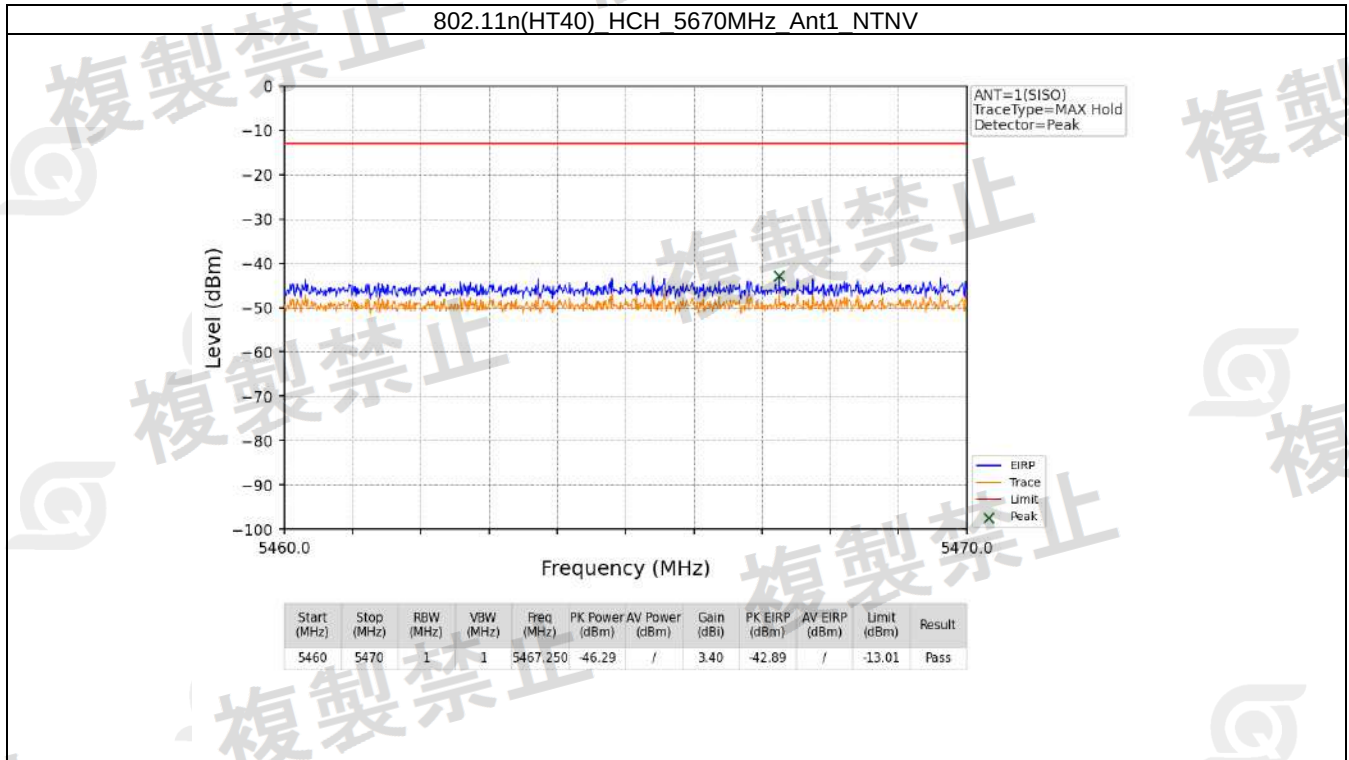


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dBi)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
5460	5470	1	1	5467.370	-25.98	/	3.40	-22.58	/	-13.01	Pass

802.11n(HT40) MCH 5590MHz 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
5460	5470	1	1	5469.770	-47.73	/	3.40	-44.33	/	-13.01	Pass



6. Transmission Burst Length

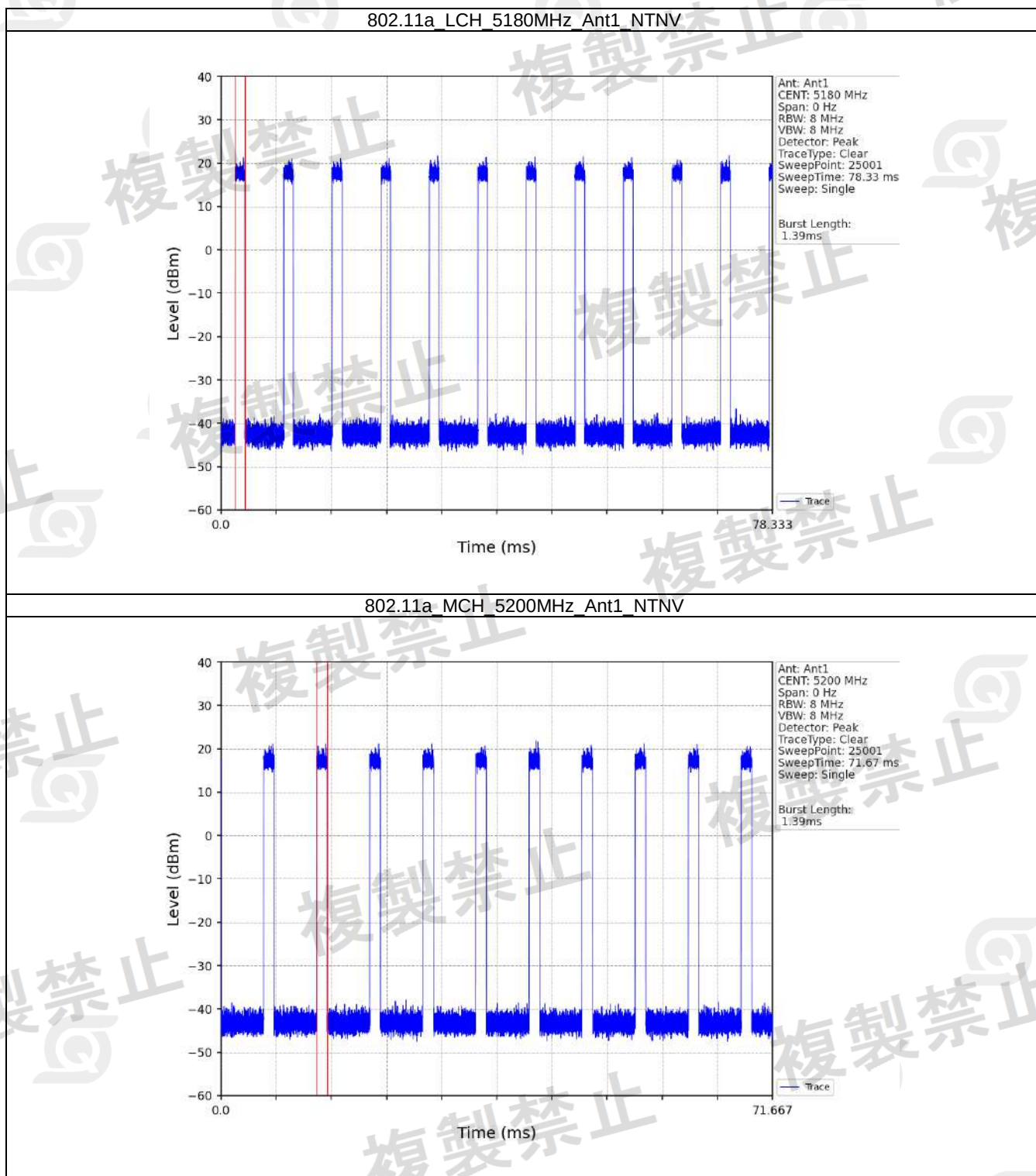
6.1 Test Result

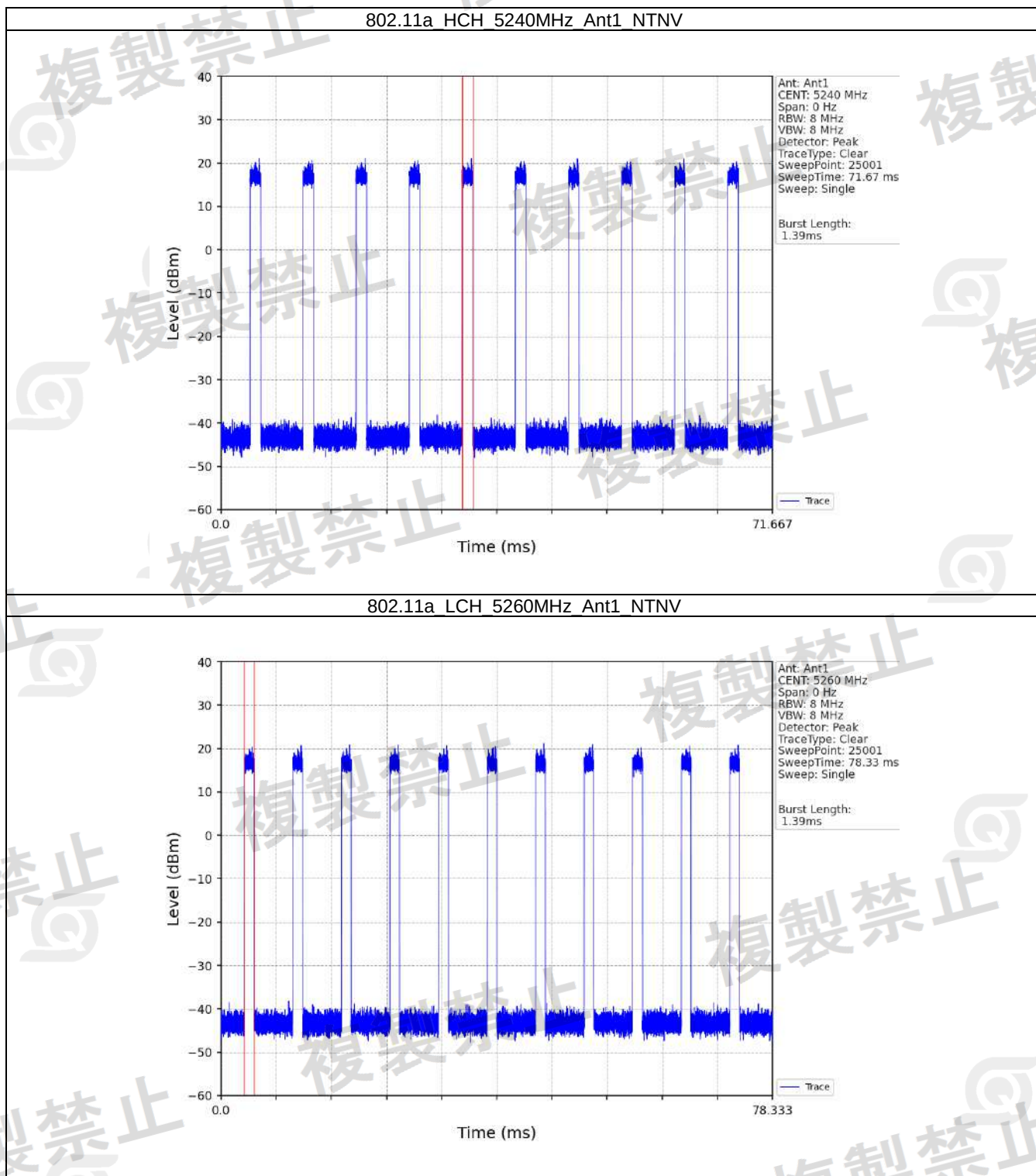
6.1.1 Ant1_NTNV

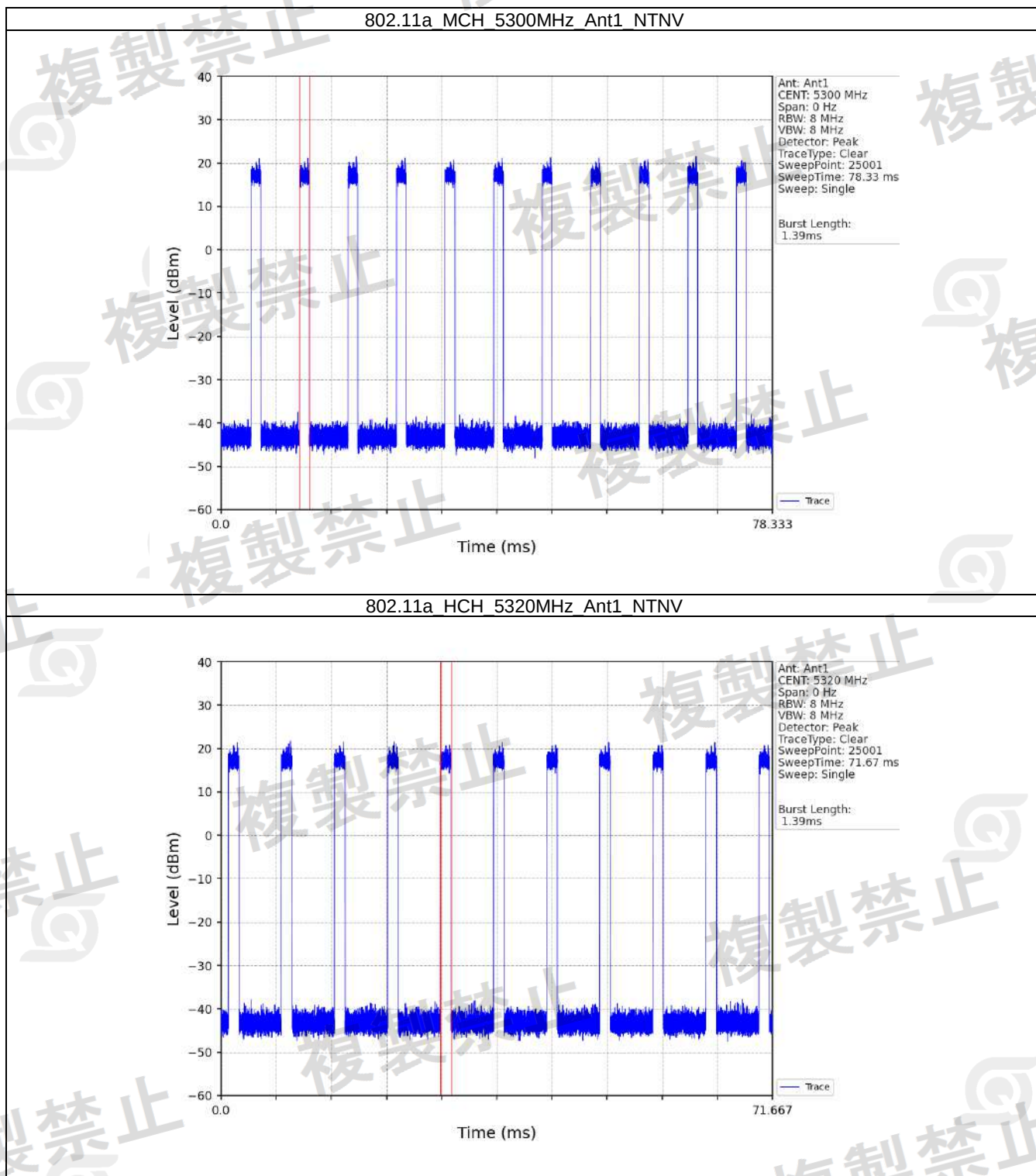
Ant1_NTNV					
Mode	TX Type	Frequency (MHz)	Burst Length (ms)		Verdict
			Result	Limit	
802.11a	SISO	5180	1.391	<=8	Pass
		5200	1.390	<=8	Pass
		5240	1.390	<=8	Pass
		5260	1.391	<=8	Pass
		5300	1.391	<=8	Pass
		5320	1.390	<=8	Pass
		5500	1.391	<=8	Pass
		5600	1.391	<=8	Pass
		5700	1.390	<=8	Pass
802.11n (HT20)	SISO	5180	1.290	<=8	Pass
		5200	1.290	<=8	Pass
		5240	1.290	<=8	Pass
		5260	1.290	<=8	Pass
		5300	1.290	<=8	Pass
		5320	1.290	<=8	Pass
		5500	1.290	<=8	Pass
		5600	1.290	<=8	Pass
802.11n (HT40)	SISO	5700	1.290	<=8	Pass
		5190	2.460	<=8	Pass
		5230	2.462	<=8	Pass
		5270	2.460	<=8	Pass
		5310	2.460	<=8	Pass
		5510	2.460	<=8	Pass
		5590	2.462	<=8	Pass
		5670	2.459	<=8	Pass

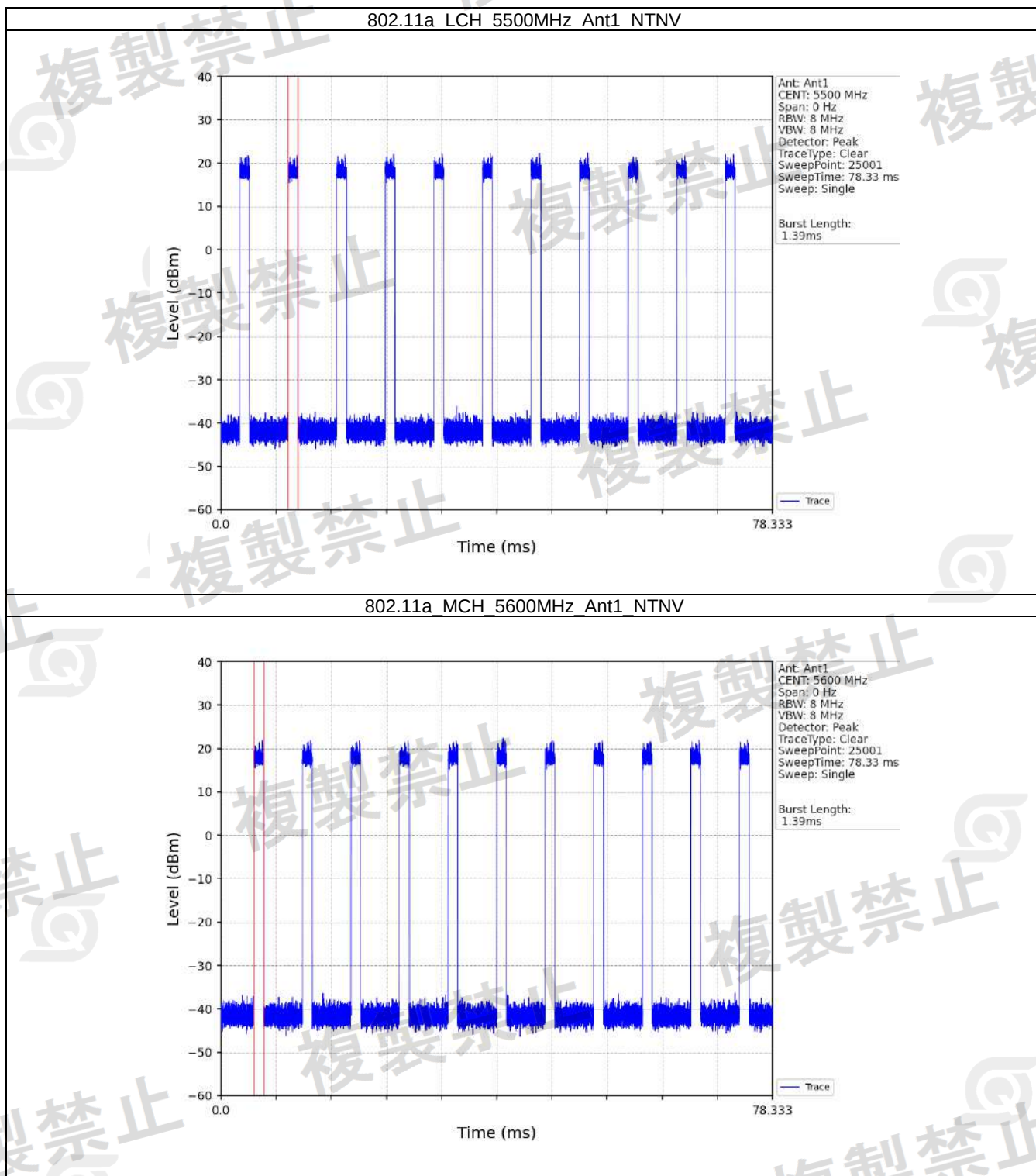
6.2 Test Graph

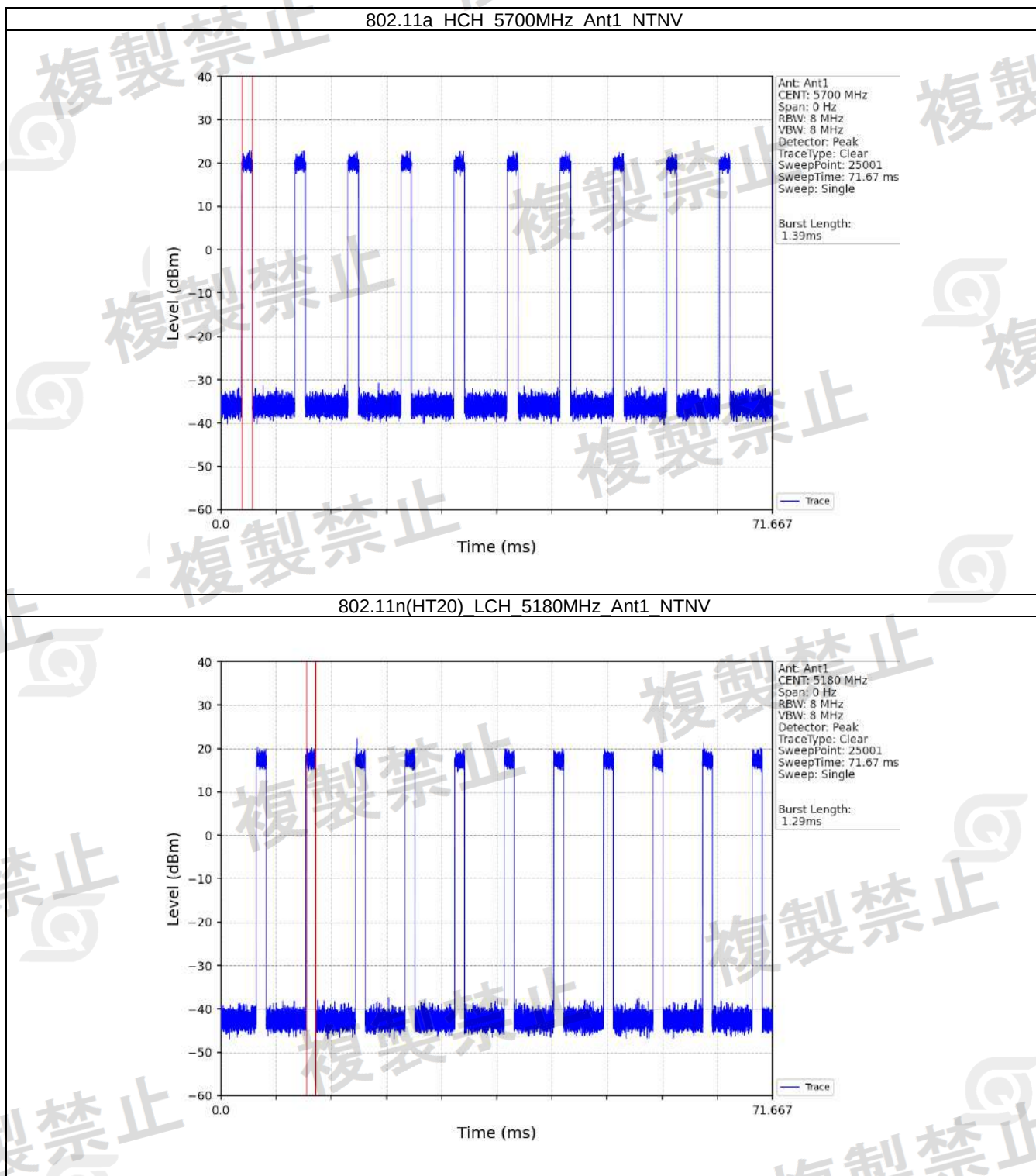
6.2.1 Ant1_NTNV



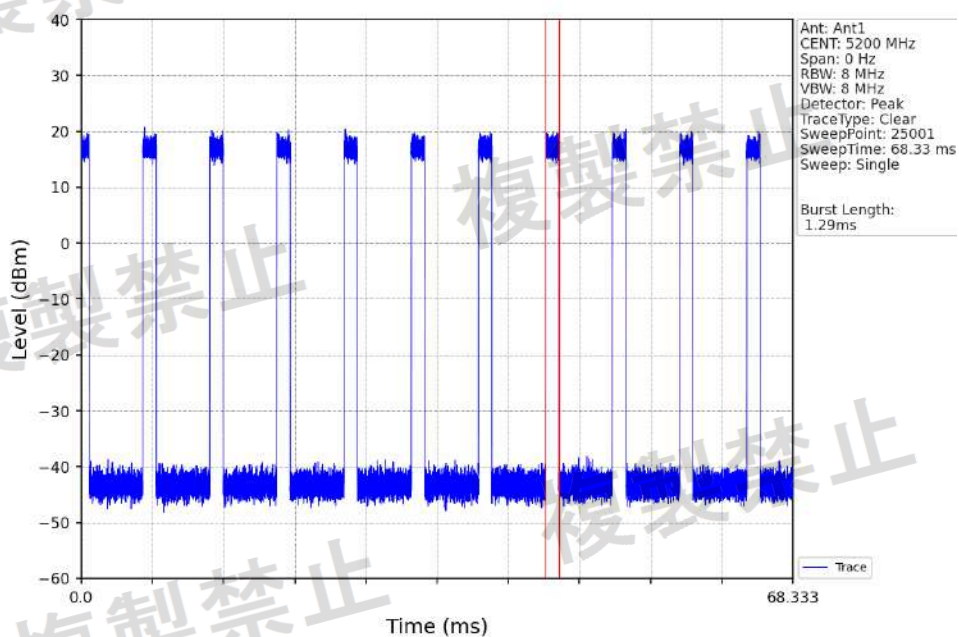




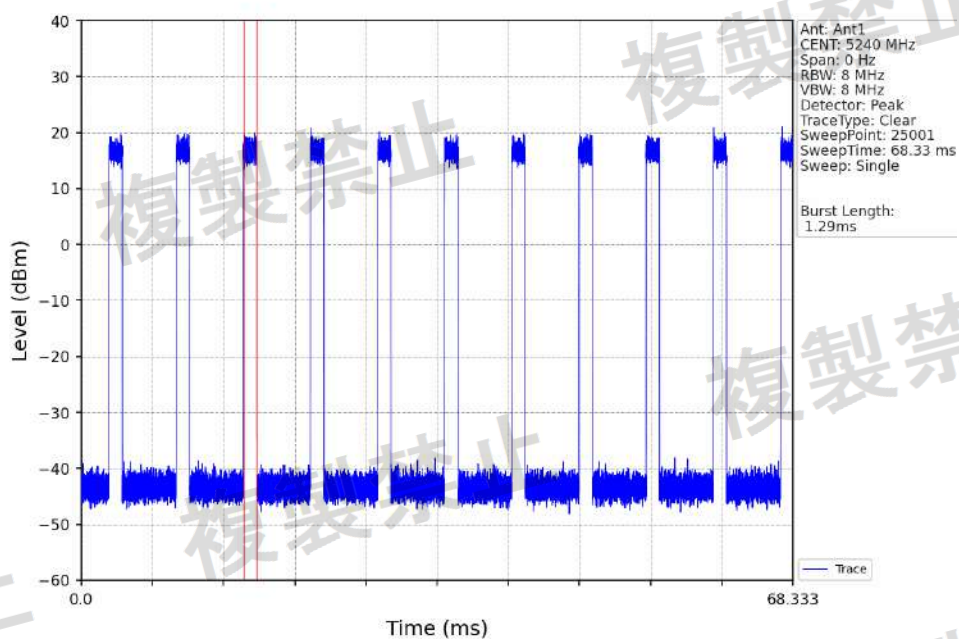




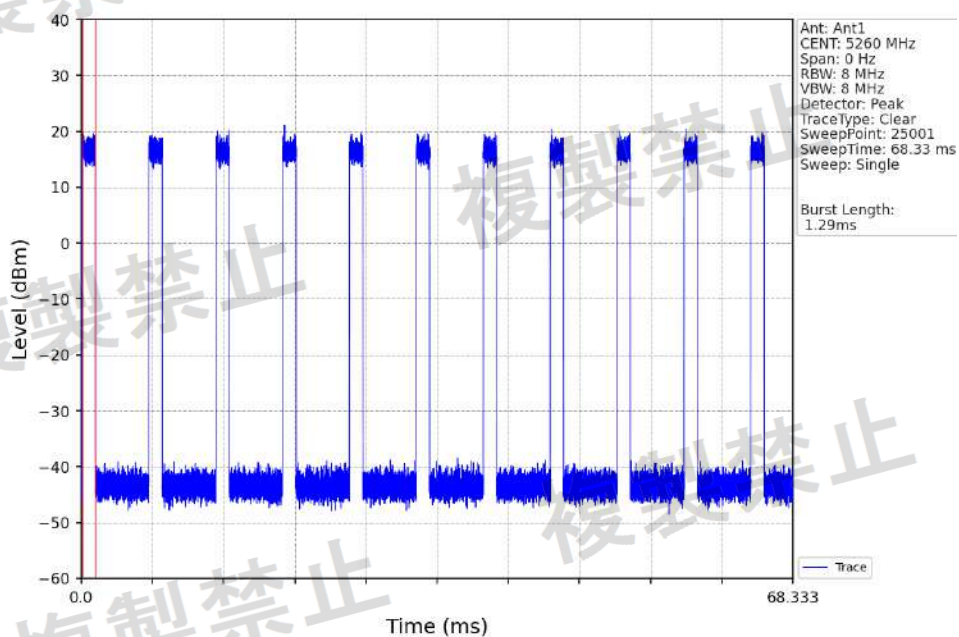
802.11n(HT20) MCH 5200MHz Ant1 NTNV



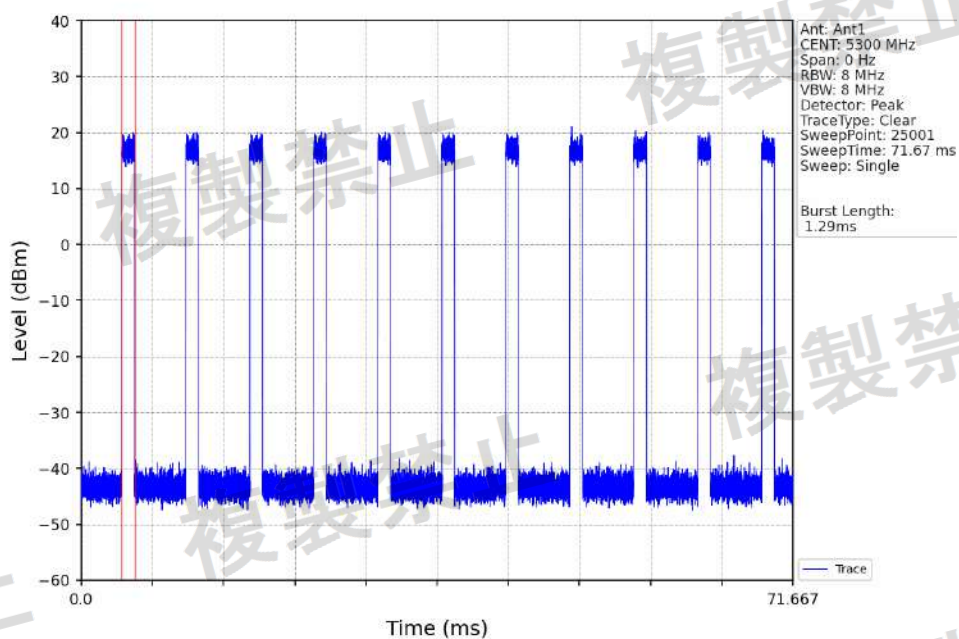
802.11n(HT20) HCH 5240MHz Ant1 NTNV



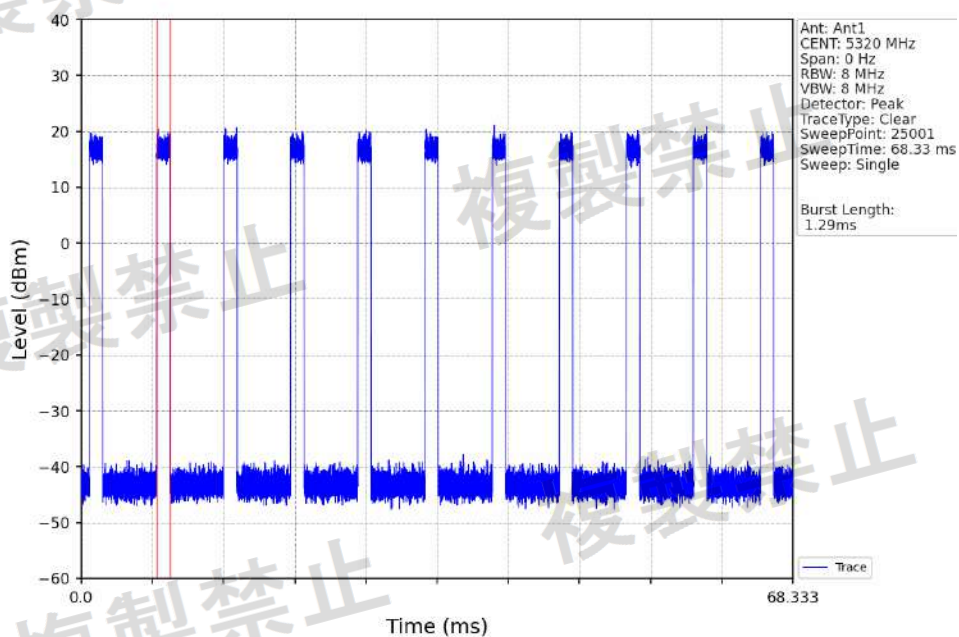
802.11n(HT20) LCH 5260MHz Ant1 NTN



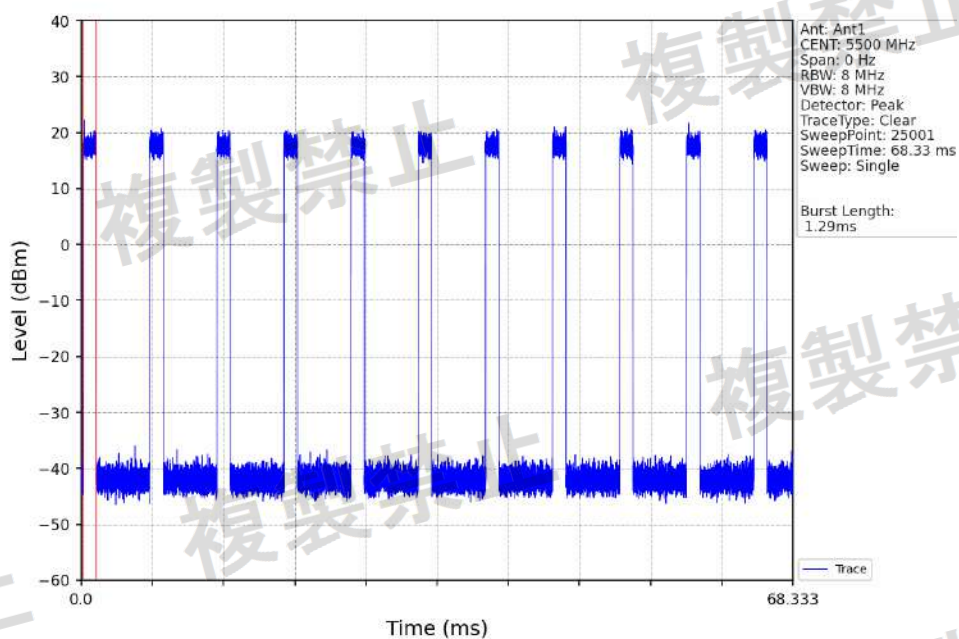
802.11n(HT20) MCH 5300MHz Ant1 NTN

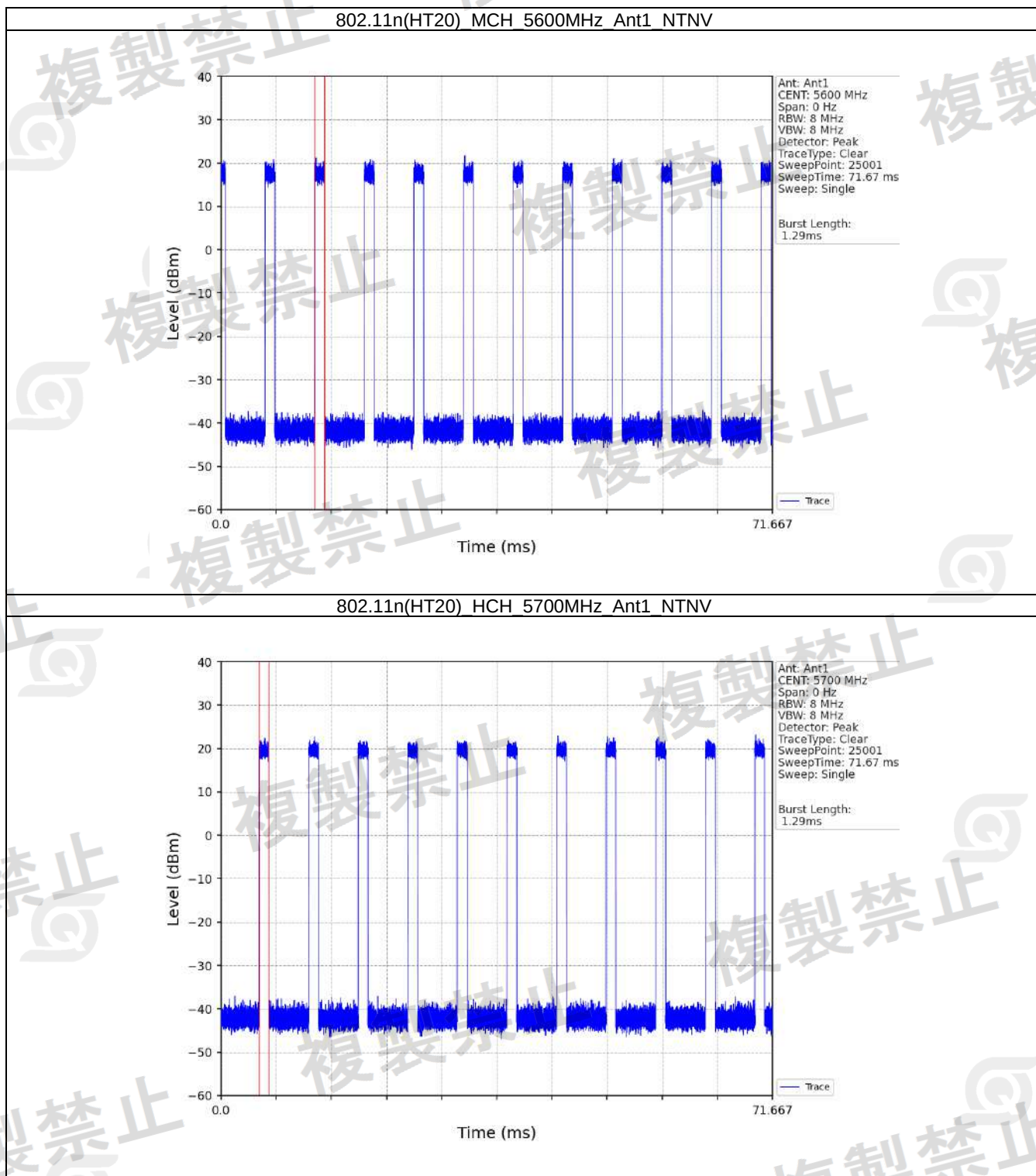


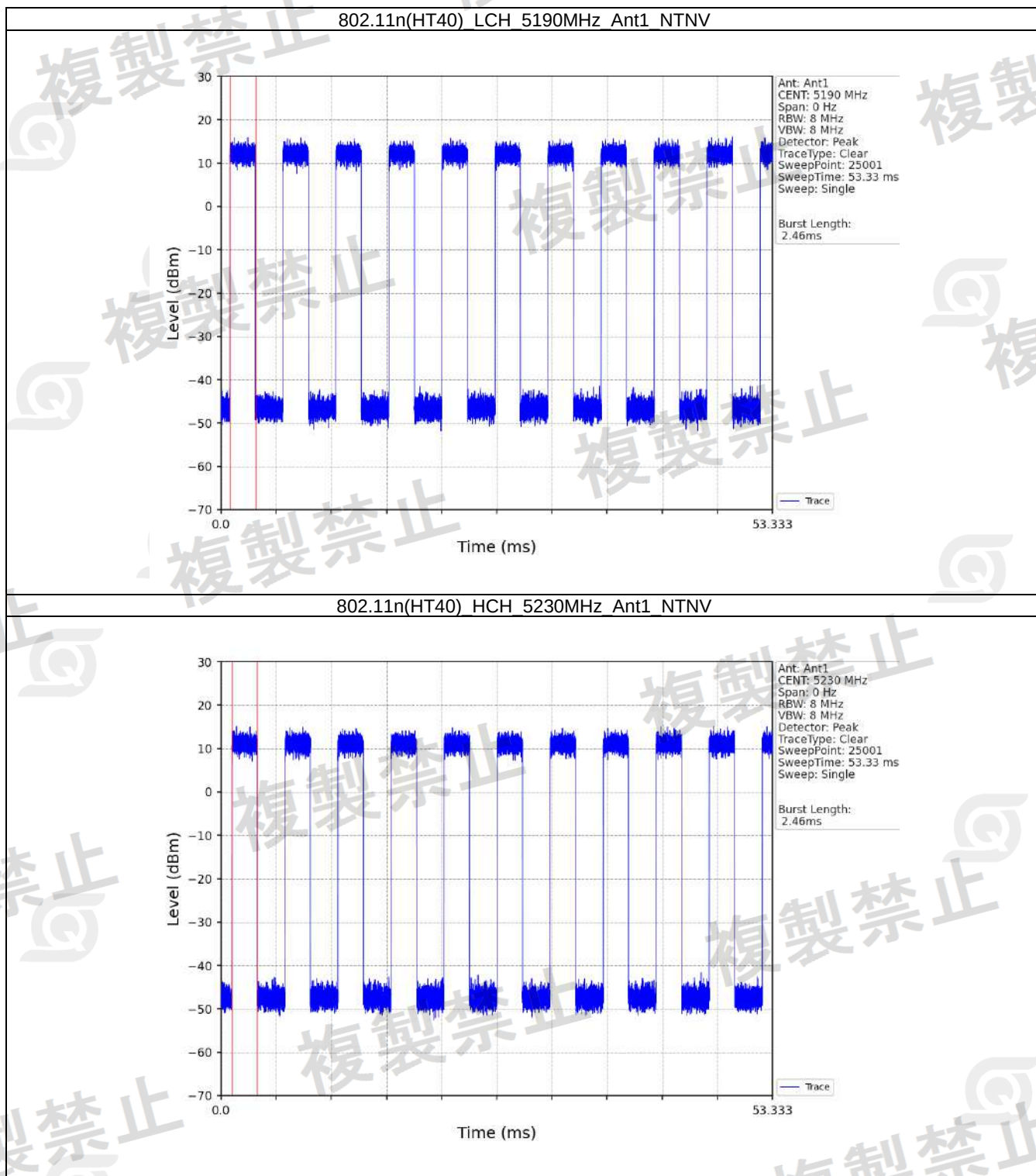
802.11n(HT20) HCH 5320MHz Ant1 NTNV

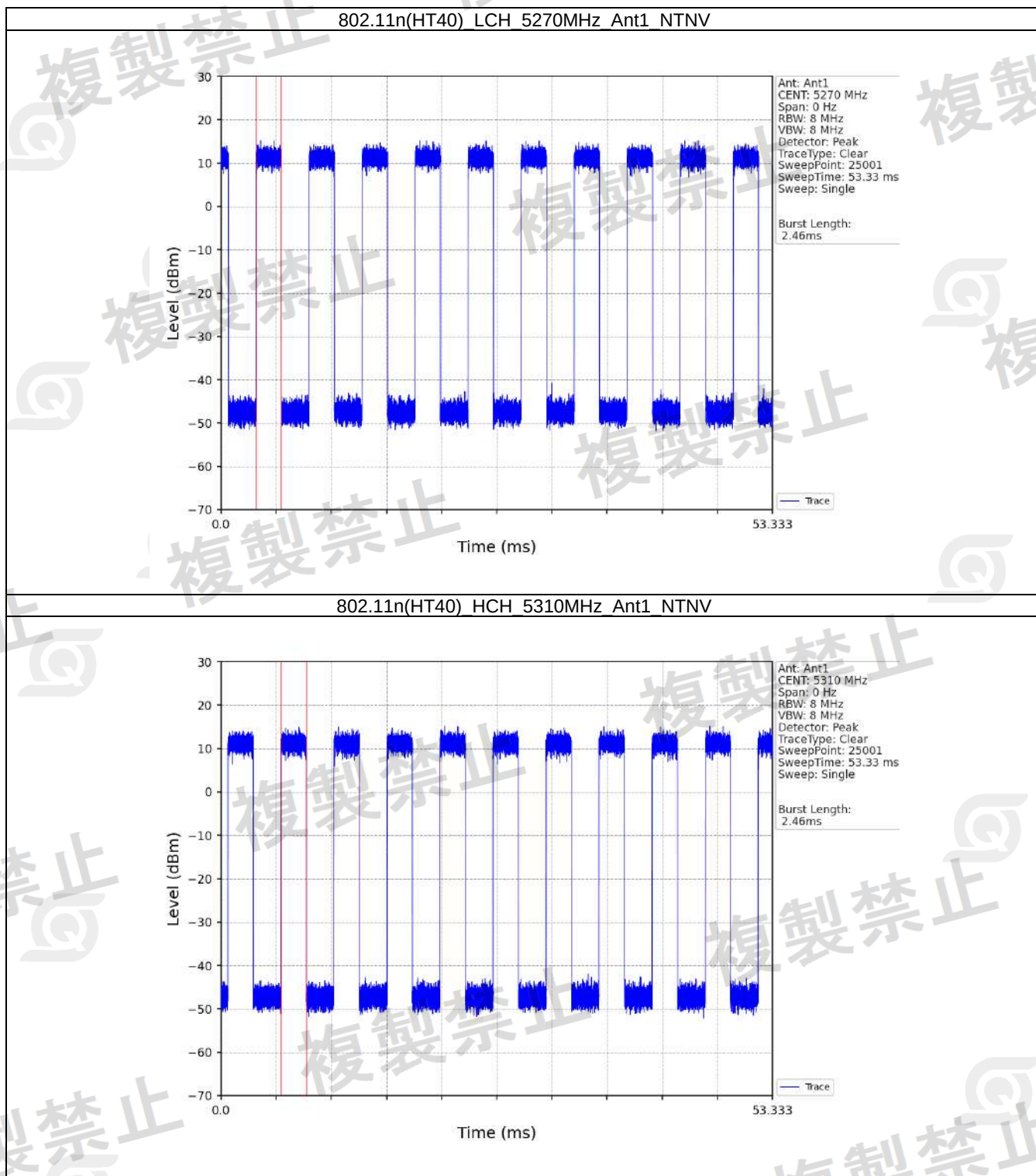


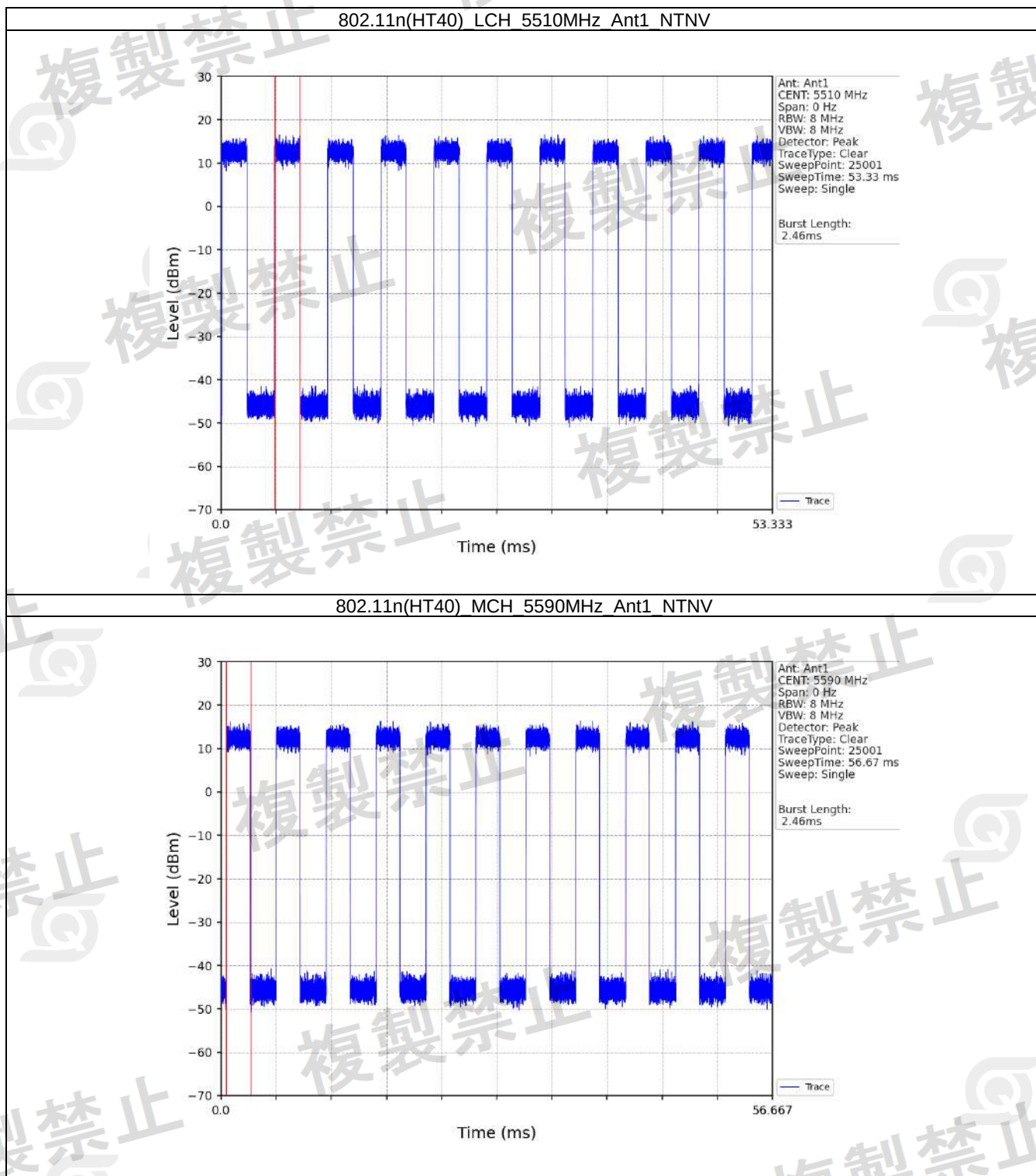
802.11n(HT20) LCH 5500MHz Ant1 NTNV

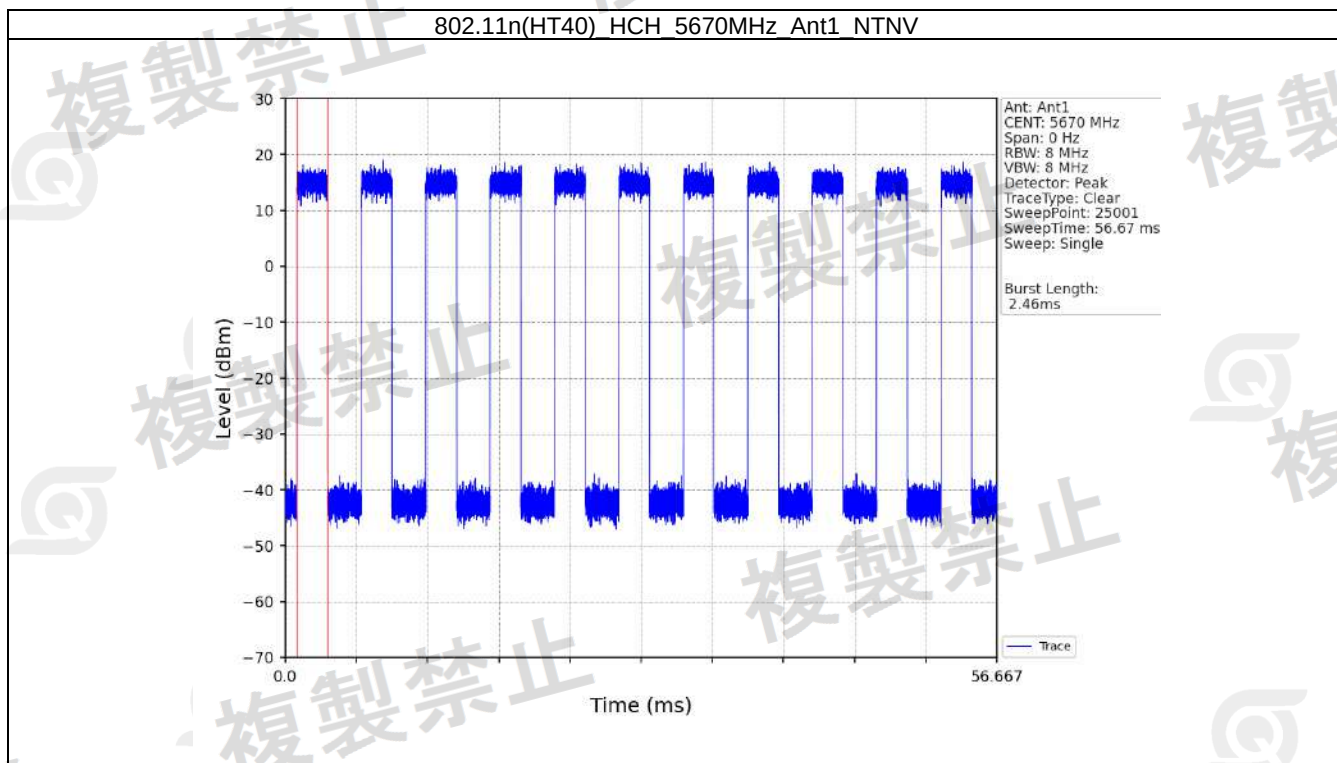












7. Spurious Emission Intensity

7.1 Test Result

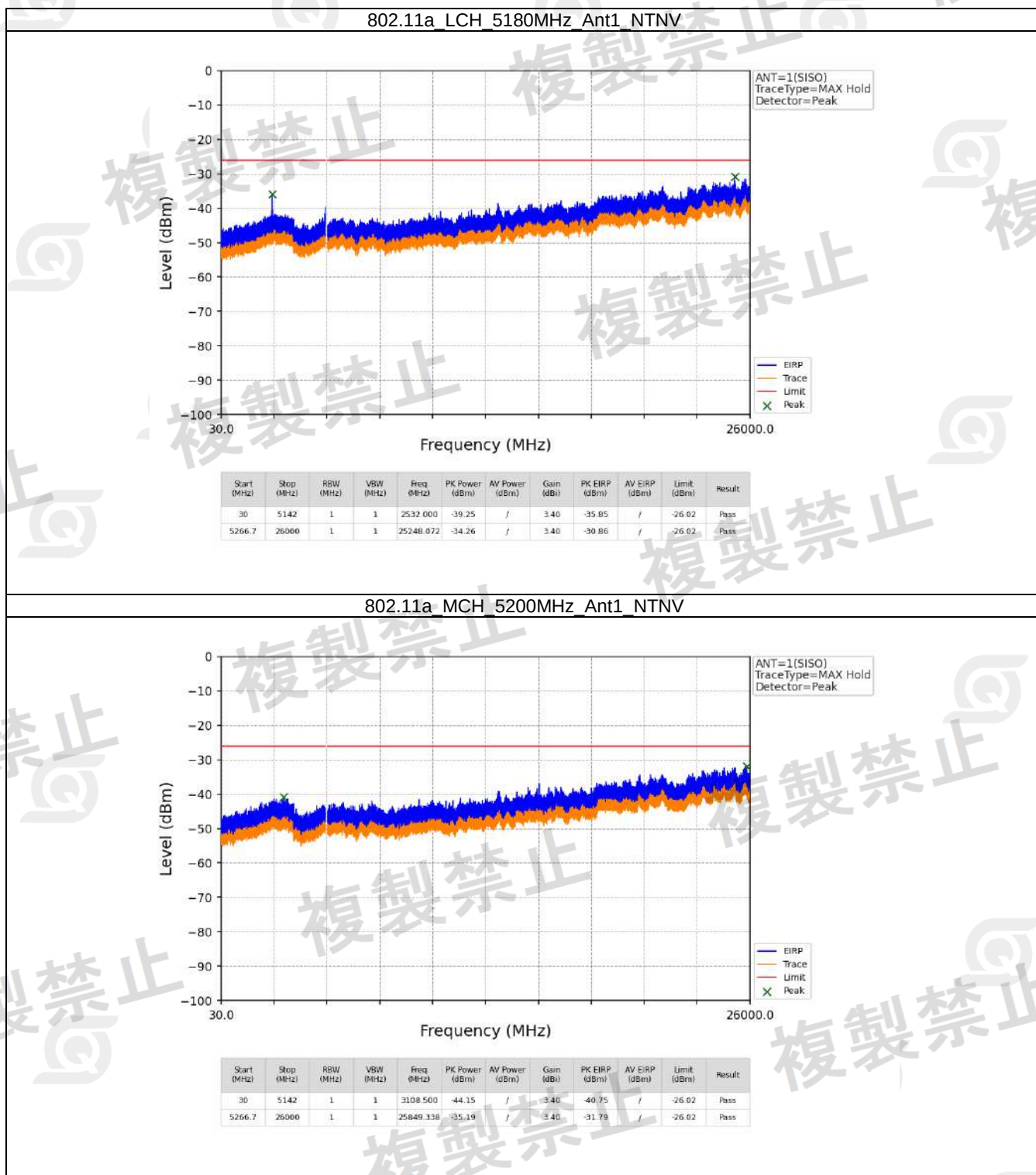
7.1.1 TxSe_NTNV

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	2532	-35.85	0.260	/	/	2.5	Pass
				5266.7	26000	25248.072	-30.86	0.820	/	/	2.5	Pass
		5200	1	30	5142	3108.5	-40.75	0.084	/	/	2.5	Pass
				5266.7	26000	25849.338	-31.79	0.662	/	/	2.5	Pass
		5240	1	30	5142	2769.5	-41.10	0.078	/	/	2.5	Pass
				5266.7	26000	25279.172	-32.25	0.596	/	/	2.5	Pass
		5260	1	30	5233.3	5229.8	-31.81	0.659	/	/	2.5	Pass
				5350	26000	25801.072	-31.07	0.782	/	/	2.5	Pass
		5300	1	30	5233.3	2692.654	-40.72	0.085	/	/	2.5	Pass
				5350	26000	25266.237	-31.40	0.724	/	/	2.5	Pass
		5320	1	30	5233.3	2644.651	-40.81	0.083	/	/	2.5	Pass
				5350	26000	25218.053	-31.32	0.738	/	/	2.5	Pass
		5500	1	30	5460	5459	-34.95	0.320	/	/	2.5	Pass
				5765	26000	25790.905	-32.06	0.622	/	/	2.5	Pass
		5600	1	30	5460	2626.5	-41.04	0.079	/	/	2.5	Pass
				5765	26000	25749.761	-31.54	0.701	/	/	2.5	Pass
		5700	1	30	5460	3276.5	-34.99	0.317	/	/	2.5	Pass
				5765	26000	23745.821	-25.66	2.716	-35.83	0.261	2.5	Pass
24722.497	-25.75					2.661	-35.88	0.258	2.5	Pass		
25193.298	-25.37					2.904	-35.36	0.291	2.5	Pass		
25260.074	-25.37					2.904	-34.75	0.335	2.5	Pass		
25786.184	-25.54	2.793	-35.04	0.313	2.5	Pass						
802.11n (HT20)	SISO	5180	1	30	5142	5140	-37.10	0.195	/	/	2.5	Pass
				5266.7	26000	25112.615	-30.99	0.796	/	/	2.5	Pass
		5200	1	30	5142	2631.5	-39.88	0.103	/	/	2.5	Pass
				5266.7	26000	25245.999	-31.77	0.665	/	/	2.5	Pass
		5240	1	30	5142	2558	-38.28	0.149	/	/	2.5	Pass
				5266.7	26000	23702.059	-31.25	0.750	/	/	2.5	Pass
		5260	1	30	5233.3	5233.3	-34.25	0.376	/	/	2.5	Pass
				5350	26000	25785.928	-31.83	0.656	/	/	2.5	Pass
		5300	1	30	5233.3	705.539	-37.38	0.183	/	/	2.5	Pass
				5350	26000	25208.417	-31.41	0.723	/	/	2.5	Pass
		5320	1	30	5233.3	2574.647	-40.68	0.086	/	/	2.5	Pass
				5350	26000	25789.37	-30.99	0.796	/	/	2.5	Pass
		5500	1	30	5460	2614	-34.77	0.333	/	/	2.5	Pass
				5765	26000	25244.56	-30.91	0.811	/	/	2.5	Pass
		5600	1	30	5460	2611.5	-40.85	0.082	/	/	2.5	Pass
				5765	26000	25663.425	-30.87	0.818	/	/	2.5	Pass
		5700	1	30	5460	3599	-40.33	0.093	/	/	2.5	Pass
				5765	26000	25257.376	-31.52	0.705	/	/	2.5	Pass
802.11n (HT40)	SISO	5190	1	30	5141.6	5141.6	-33.43	0.454	/	/	2.5	Pass
				5278.4	26000	24742.199	-33.59	0.438	/	/	2.5	Pass
		5230	1	30	5141.6	5134.6	-41.65	0.068	/	/	2.5	Pass
				5278.4	26000	25260.239	-35.05	0.313	/	/	2.5	Pass
		5270	1	30	5221.6	5220.1	-34.03	0.395	/	/	2.5	Pass
				5358.4	26000	25265.159	-34.57	0.349	/	/	2.5	Pass
		5310	1	30	5221.6	5216.1	-44.96	0.032	/	/	2.5	Pass
				5358.4	26000	5360.464	-32.27	0.593	/	/	2.5	Pass
		5510	1	30	5460	5452.5	-32.13	0.612	/	/	12.5	Pass
				5770	26000	25742.405	-34.46	0.358	/	/	12.5	Pass
5590	1	30	5460	2533	-41.66	0.068	/	/	12.5	Pass		
		5770	26000	25786.911	-34.40	0.363	/	/	12.5	Pass		

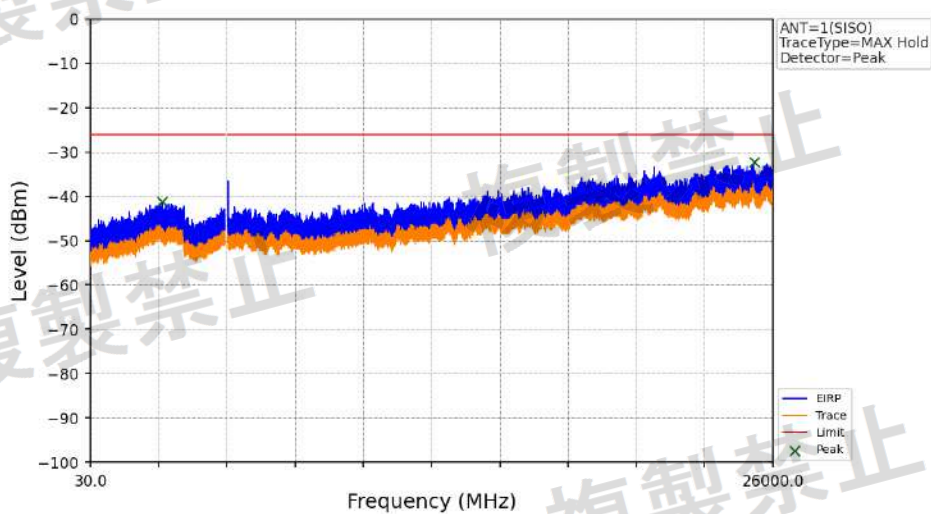
		5670	1	30	5460	3020.5	-40.35	0.092	/	/	12.5	Pass
				5770	26000	25271.72	-31.79	0.662	/	/	12.5	Pass

7.2 Test Graph

7.2.1 TxSe_NTNV

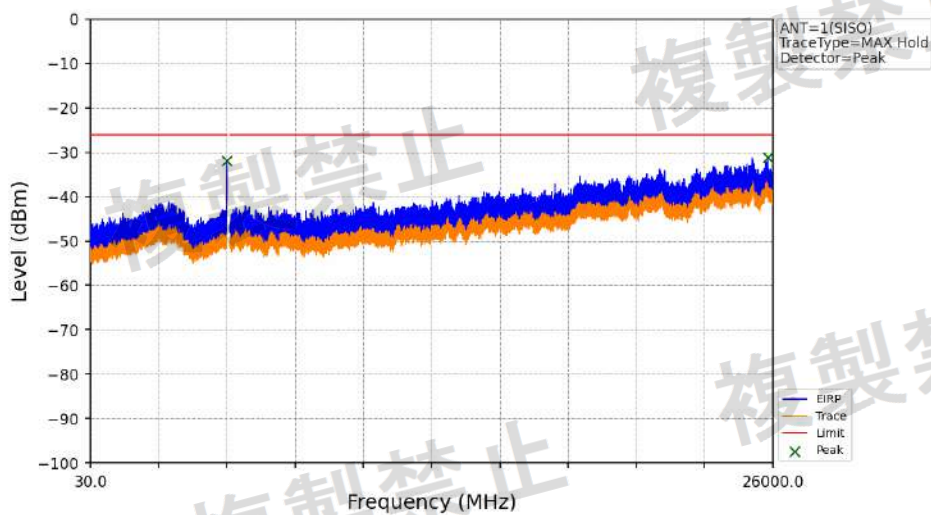


802.11a HCH 5240MHz Ant1 NTNV



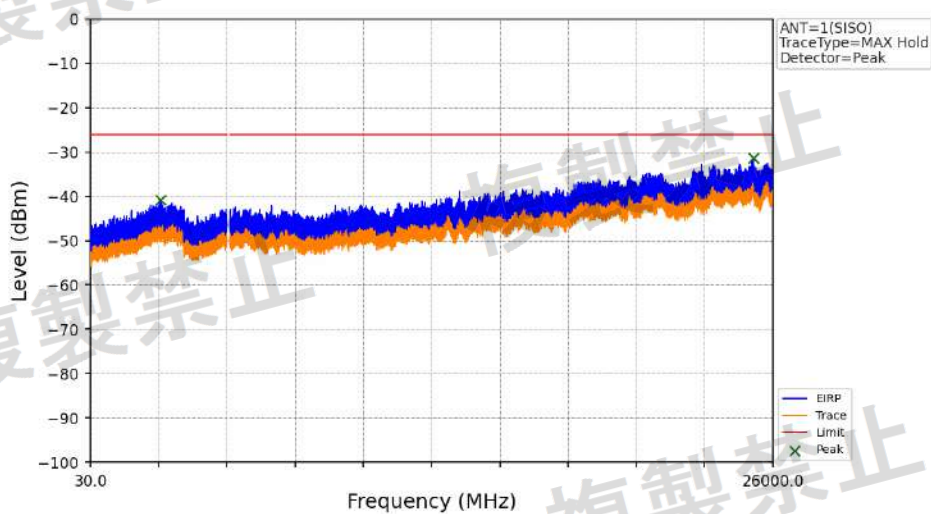
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dB)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
30	5142	1	1	2769.500	-44.50	/	3.40	-41.10	/	-26.02	Pass
5266.7	26000	1	1	25279.172	-35.65	/	3.40	-32.25	/	-26.02	Pass

802.11a LCH 5260MHz Ant1 NTNV



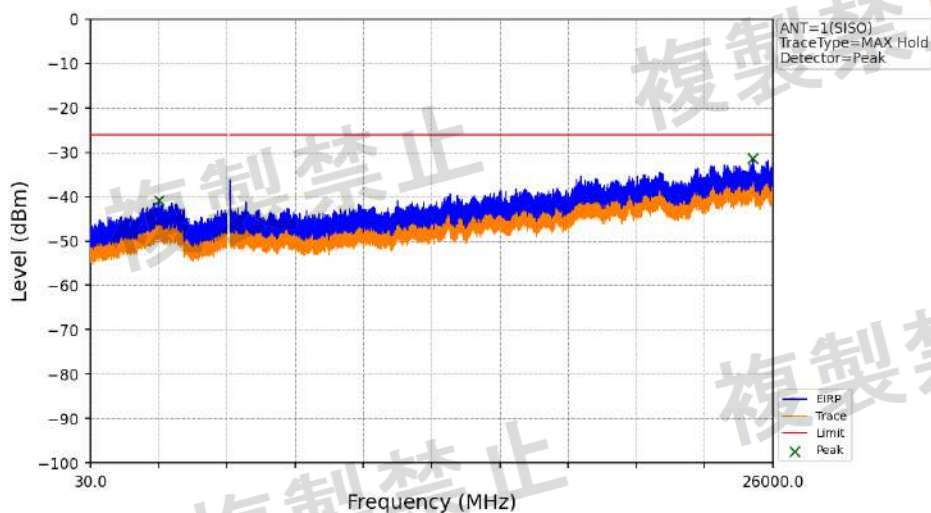
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dB)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
30	5233.3	1	1	5229.800	-35.21	/	3.40	-31.81	/	-26.02	Pass
5350	26000	1	1	25801.072	-34.47	/	3.40	-31.07	/	-26.02	Pass

802.11a MCH 5300MHz Ant1 NTV



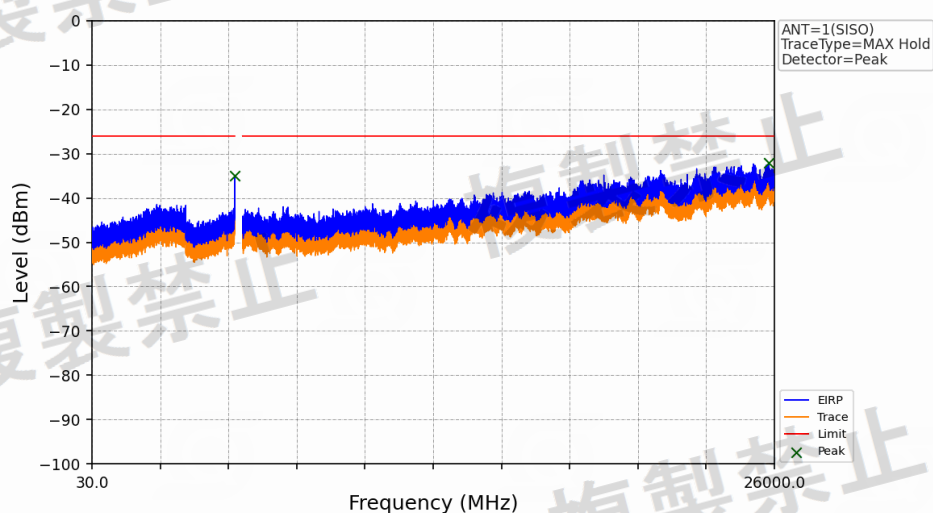
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dB)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
30	5233.3	1	1	2692.654	-44.12	/	3.40	-40.72	/	-26.02	Pass
5350	26000	1	1	25266.237	-34.80	/	3.40	-31.40	/	-26.02	Pass

802.11a HCH 5320MHz Ant1 NTV



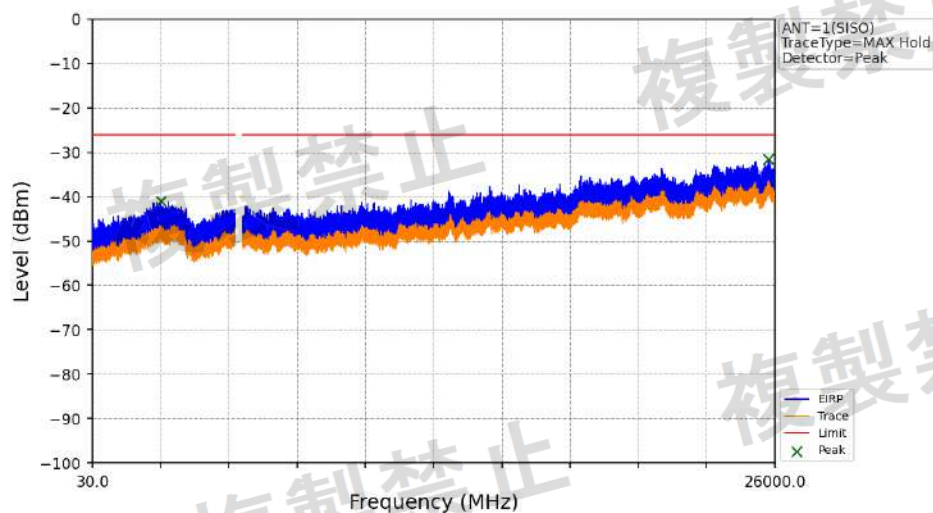
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dB)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
30	5233.3	1	1	2644.651	-44.21	/	3.40	-40.81	/	-26.02	Pass
5350	26000	1	1	25218.053	-34.72	/	3.40	-31.32	/	-26.02	Pass

802.11a LCH 5500MHz Ant1 NTNV



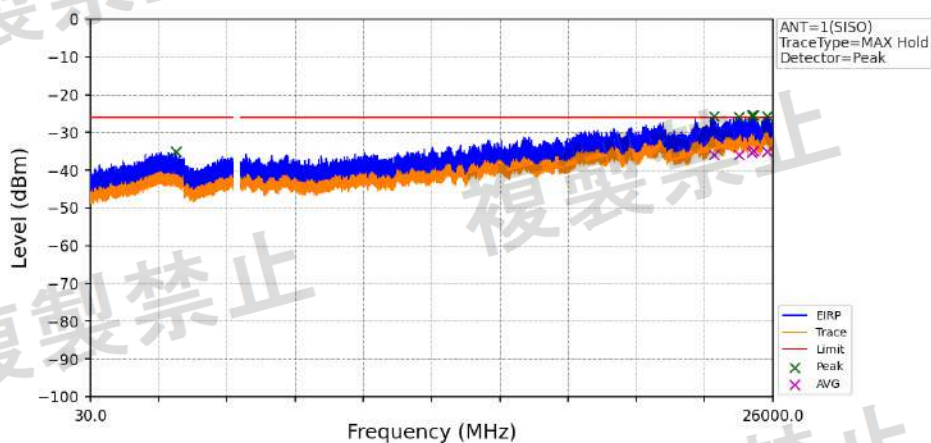
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dB)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
30	5460	1	1	5459.000	-38.35	/	3.40	-34.95	/	-26.02	Pass
5765	26000	1	1	25790.905	-35.46	/	3.40	-32.06	/	-26.02	Pass

802.11a MCH 5600MHz Ant1 NTNV



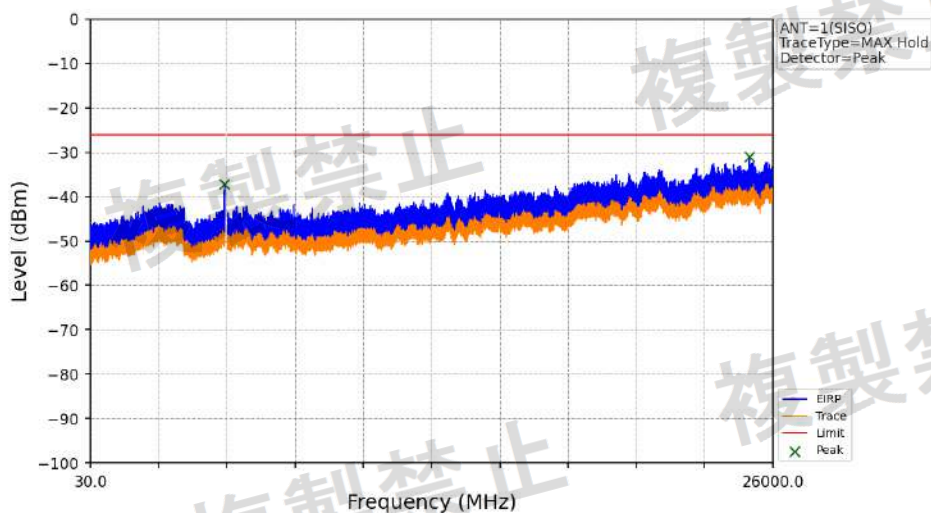
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dB)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
30	5460	1	1	2626.500	-44.44	/	3.40	-41.04	/	-26.02	Pass
5765	26000	1	1	25749.761	-34.94	/	3.40	-31.54	/	-26.02	Pass

802.11a HCH 5700MHz Ant1 NTV



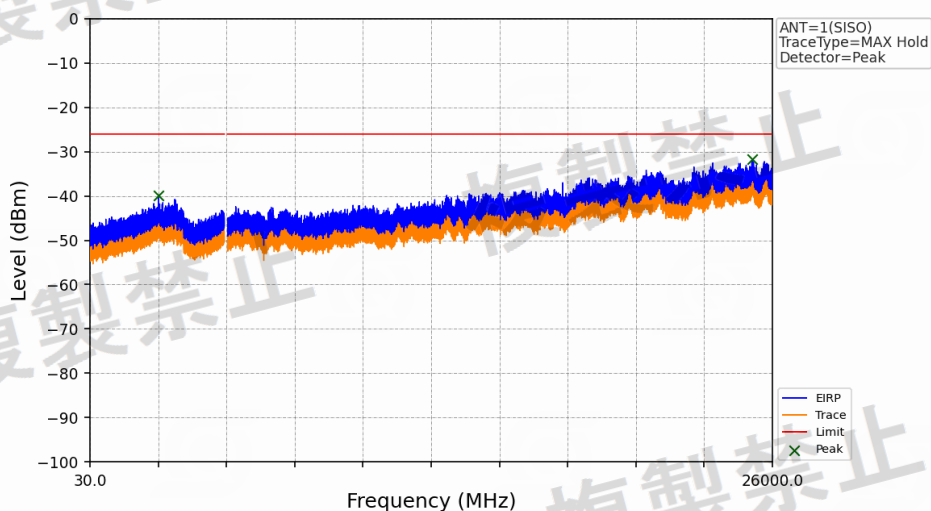
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dB)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
30	5460	1	1	3276.500	-38.39	/	3.40	-34.99	/	-26.02	Pass
5765	26000	1	1	23745.821	-39.06	-39.23	3.40	-25.66	-35.83	-26.02	Pass
5765	26000	1	1	24722.497	-39.15	-39.28	3.40	-25.75	-35.88	-26.02	Pass
5765	26000	1	1	25193.298	-38.77	-38.76	3.40	-25.37	-35.36	-26.02	Pass
5765	26000	1	1	25260.074	-38.77	-38.15	3.40	-25.37	-34.75	-26.02	Pass
5765	26000	1	1	25766.184	-38.94	-38.44	3.40	-25.54	-35.04	-26.02	Pass

802.11n(HT20) LCH 5180MHz Ant1 NTV



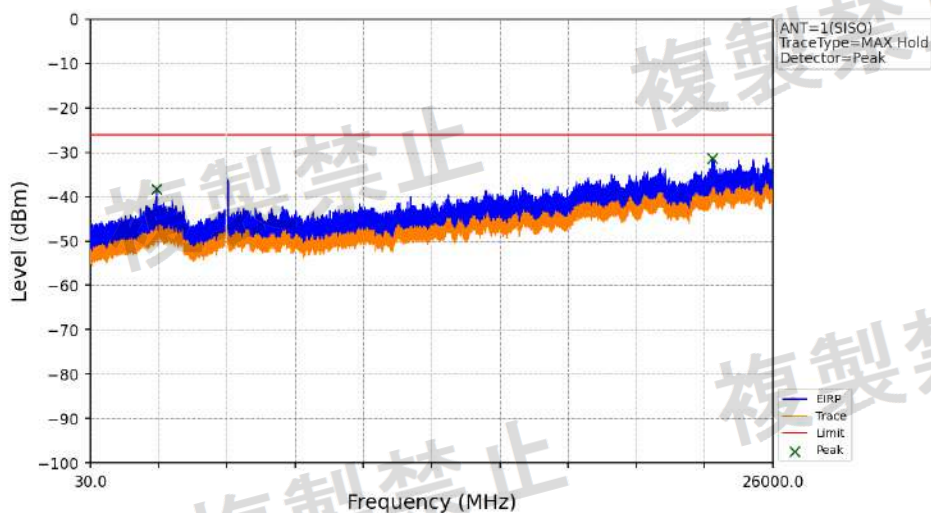
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dB)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
30	5142	1	1	5140.000	-40.50	/	3.40	-37.10	/	-26.02	Pass
5266.7	26000	1	1	25112.615	-34.39	/	3.40	-30.99	/	-26.02	Pass

802.11n(HT20) MCH 5200MHz Ant1 NTNV



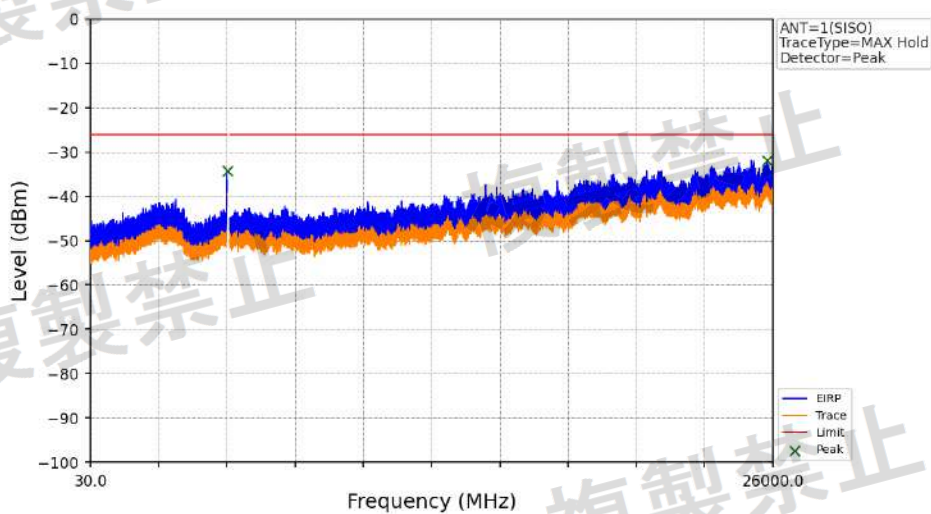
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dB)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
30	5142	1	1	2631.500	-43.28	/	3.40	-39.88	/	-26.02	Pass
5266.7	26000	1	1	25245.999	-35.17	/	3.40	-31.77	/	-26.02	Pass

802.11n(HT20) HCH 5240MHz Ant1 NTNV



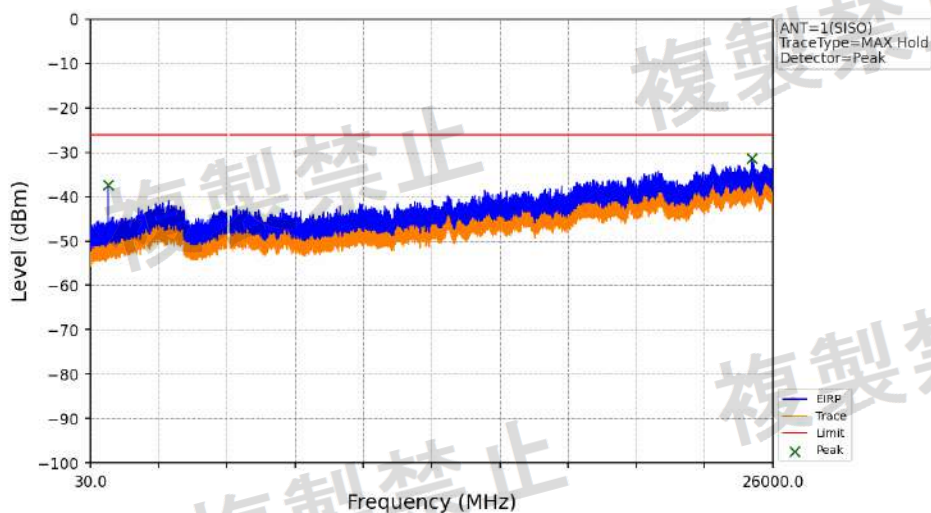
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dB)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
30	5142	1	1	2558.000	-41.68	/	3.40	-38.28	/	-26.02	Pass
5266.7	26000	1	1	23702.059	-34.65	/	3.40	-31.25	/	-26.02	Pass

802.11n(HT20) LCH 5260MHz Ant1 NTNV



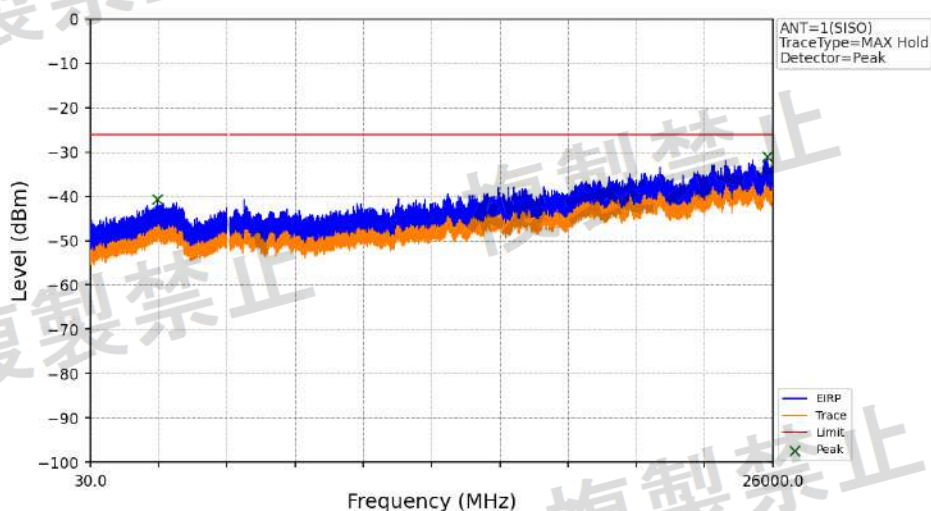
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dB)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
30	5233.3	1	1	5233.300	-37.65	/	3.40	-34.25	/	-26.02	Pass
5350	26000	1	1	25785.928	-35.23	/	3.40	-31.83	/	-26.02	Pass

802.11n(HT20) MCH 5300MHz Ant1 NTNV



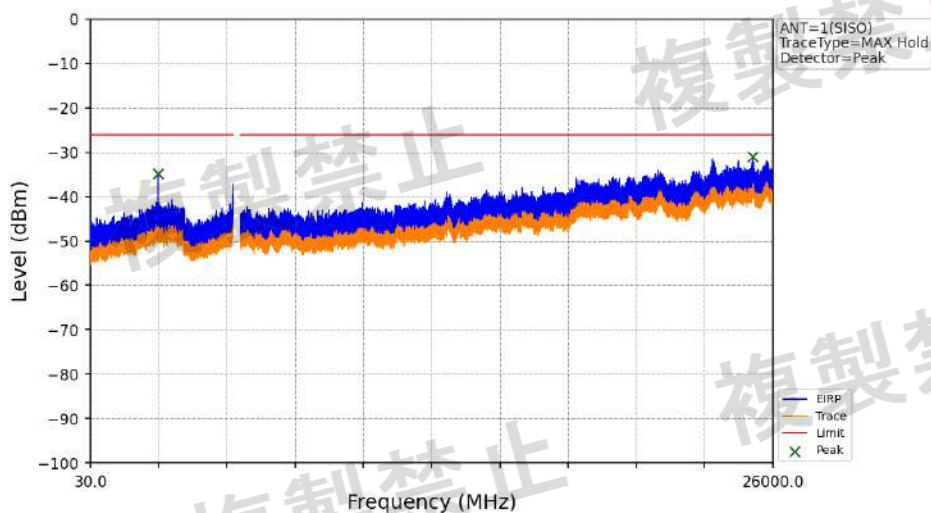
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dB)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
30	5233.3	1	1	705.539	-40.78	/	3.40	-37.38	/	-26.02	Pass
5350	26000	1	1	25208.417	-34.81	/	3.40	-31.41	/	-26.02	Pass

802.11n(HT20) HCH 5320MHz Ant1 NTN



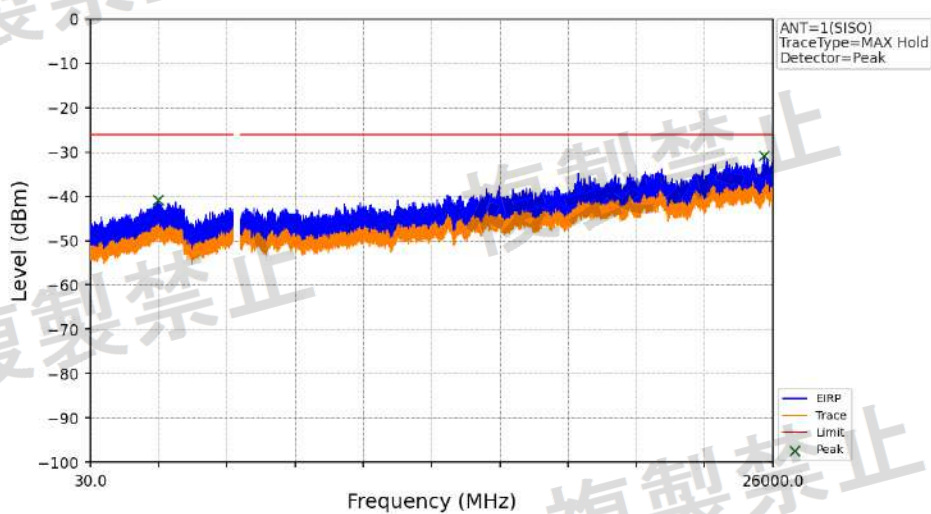
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dB)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
30	5233.3	1	1	2574.647	-44.08	/	3.40	-40.68	/	-26.02	Pass
5350	26000	1	1	25769.370	-34.39	/	3.40	-30.99	/	-26.02	Pass

802.11n(HT20) LCH 5500MHz Ant1 NTN



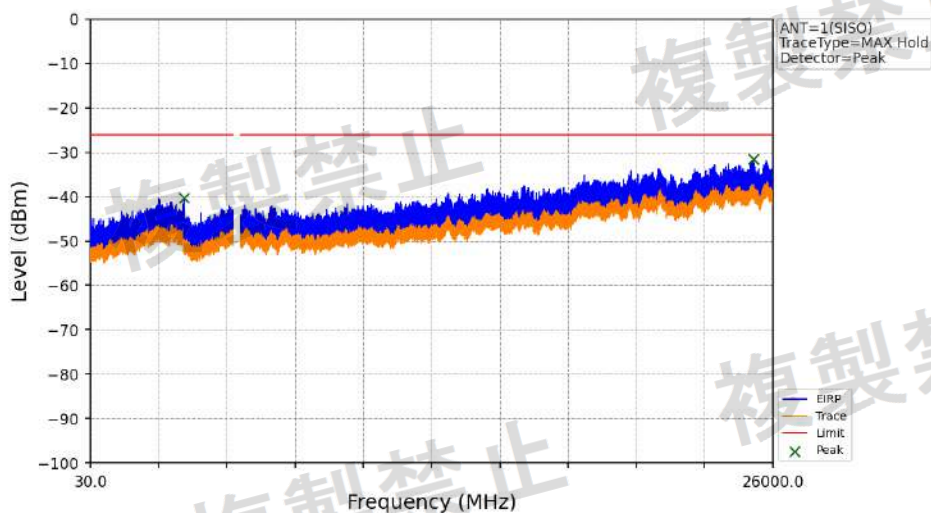
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dB)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
30	5460	1	1	2614.000	-38.17	/	3.40	-34.77	/	-26.02	Pass
5765	26000	1	1	25244.560	-34.31	/	3.40	-30.91	/	-26.02	Pass

802.11n(HT20) MCH 5600MHz Ant1 NTNV



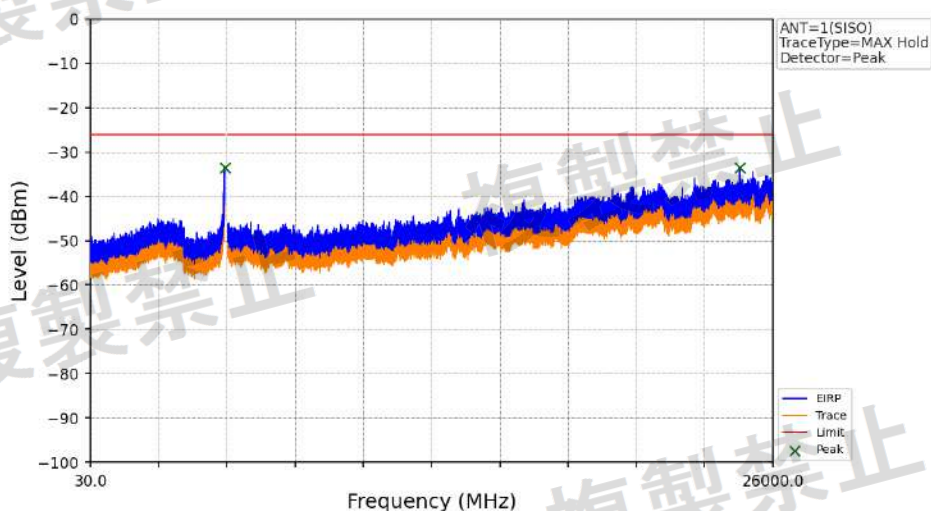
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dB)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
30	5460	1	1	2611.500	-44.25	/	3.40	-40.85	/	-26.02	Pass
5765	26000	1	1	25663.425	-34.27	/	3.40	-30.87	/	-26.02	Pass

802.11n(HT20) HCH 5700MHz Ant1 NTNV



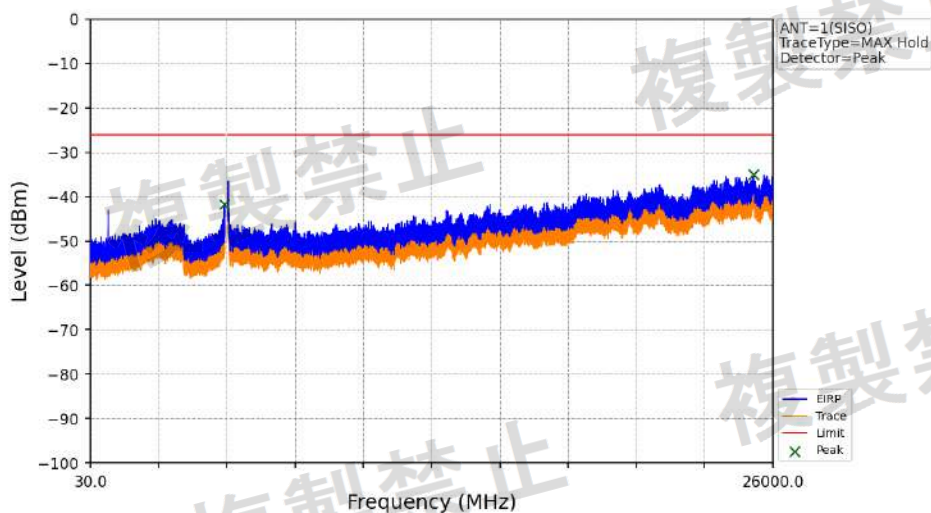
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dB)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
30	5460	1	1	3599.000	-43.73	/	3.40	-40.33	/	-26.02	Pass
5765	26000	1	1	25257.376	-34.92	/	3.40	-31.52	/	-26.02	Pass

802.11n(HT40) LCH 5190MHz Ant1 NTNV



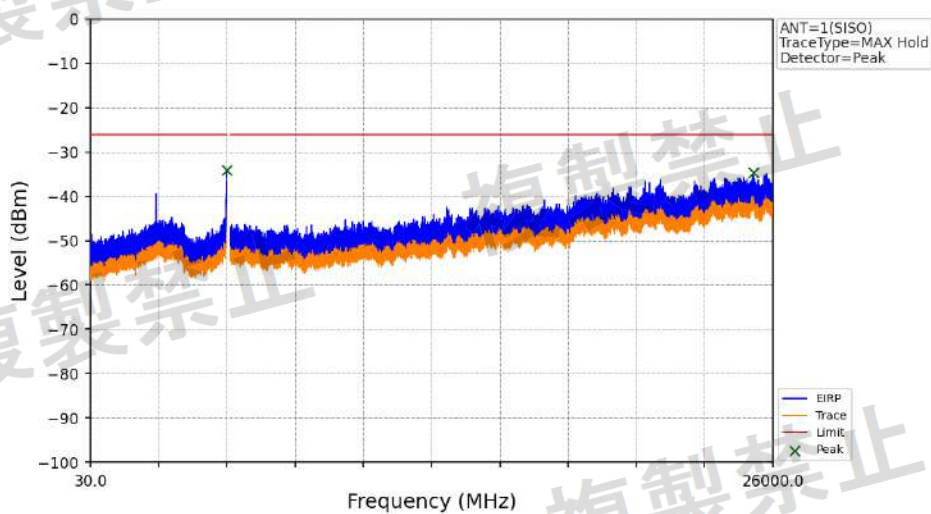
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dB)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
30	5141.6	1	1	5141.600	-36.83	/	3.40	-33.43	/	-26.02	Pass
5278.4	26000	1	1	24742.199	-36.99	/	3.40	-33.59	/	-26.02	Pass

802.11n(HT40) HCH 5230MHz Ant1 NTNV



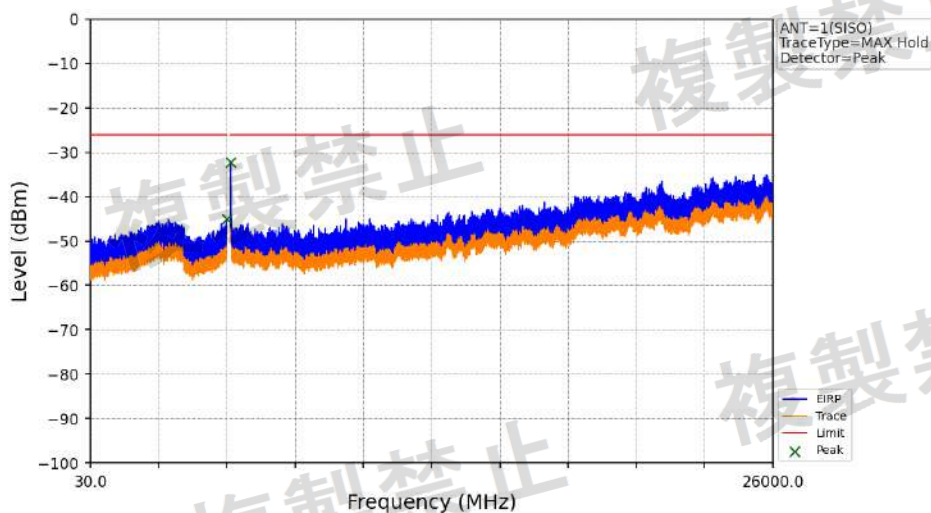
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dB)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
30	5141.6	1	1	5134.600	-45.05	/	3.40	-41.65	/	-26.02	Pass
5278.4	26000	1	1	25260.239	-38.45	/	3.40	-35.05	/	-26.02	Pass

802.11n(HT40) LCH 5270MHz Ant1 NTVN



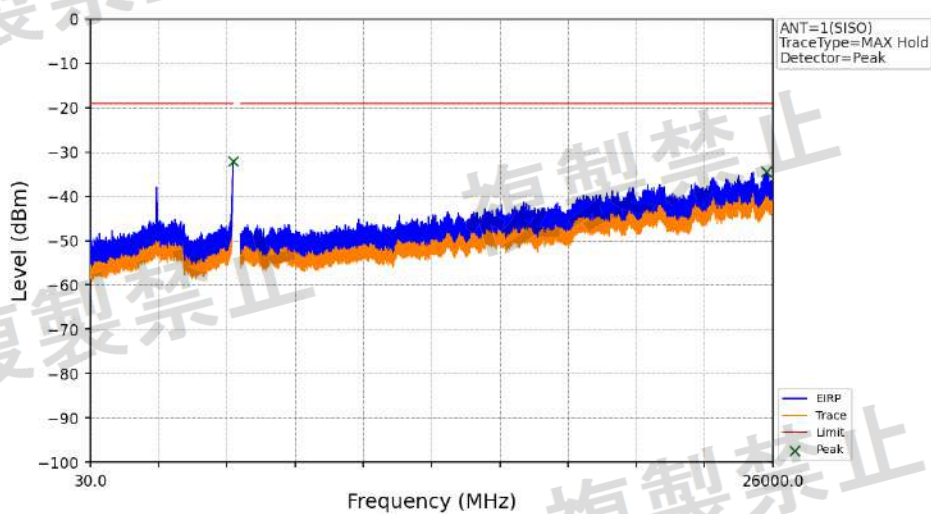
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dB)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
30	5221.6	1	1	5220.100	-37.43	/	3.40	-34.03	/	-26.02	Pass
5358.4	26000	1	1	25265.159	-37.97	/	3.40	-34.57	/	-26.02	Pass

802.11n(HT40) HCH 5310MHz Ant1 NTVN



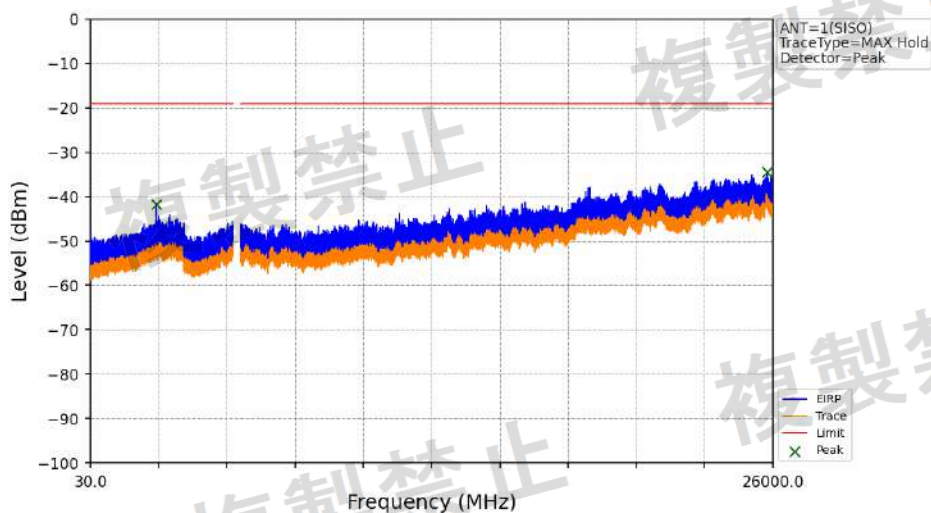
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dB)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
30	5221.6	1	1	5216.100	-48.36	/	3.40	-44.96	/	-26.02	Pass
5358.4	26000	1	1	5360.464	-35.67	/	3.40	-32.27	/	-26.02	Pass

802.11n(HT40) LCH 5510MHz Ant1 NTVN

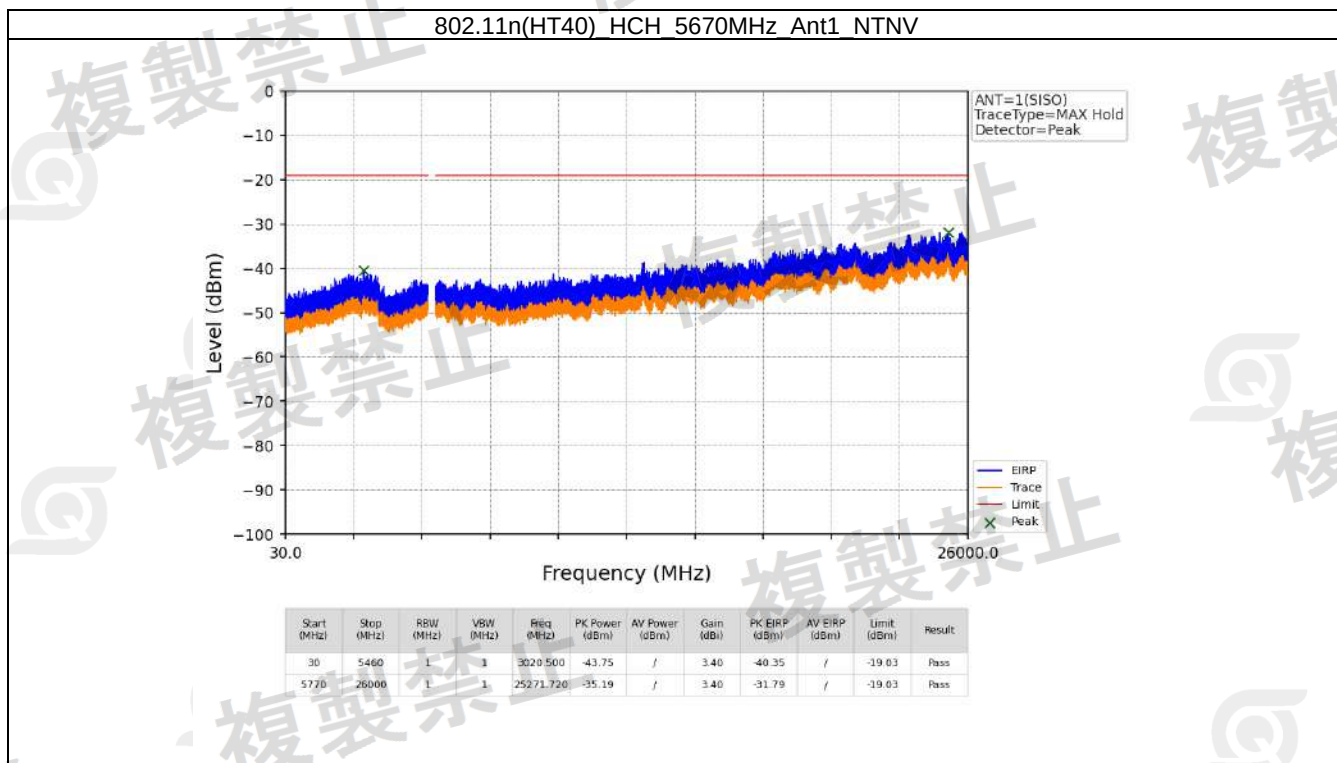


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dB)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
30	5460	1	1	5452.500	-35.53	/	3.40	-32.13	/	-19.03	Pass
5770	26000	1	1	25742.405	-37.86	/	3.40	-34.46	/	-19.03	Pass

802.11n(HT40) MCH 5590MHz Ant1 NTVN



Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Gain (dB)	PK EIRP (dBm)	AV EIRP (dBm)	Limit (dBm)	Result
30	5460	1	1	2533.000	-45.06	/	3.40	-41.66	/	-19.03	Pass
5770	26000	1	1	25786.911	-37.80	/	3.40	-34.40	/	-19.03	Pass



8. Secondary Radiated Emission

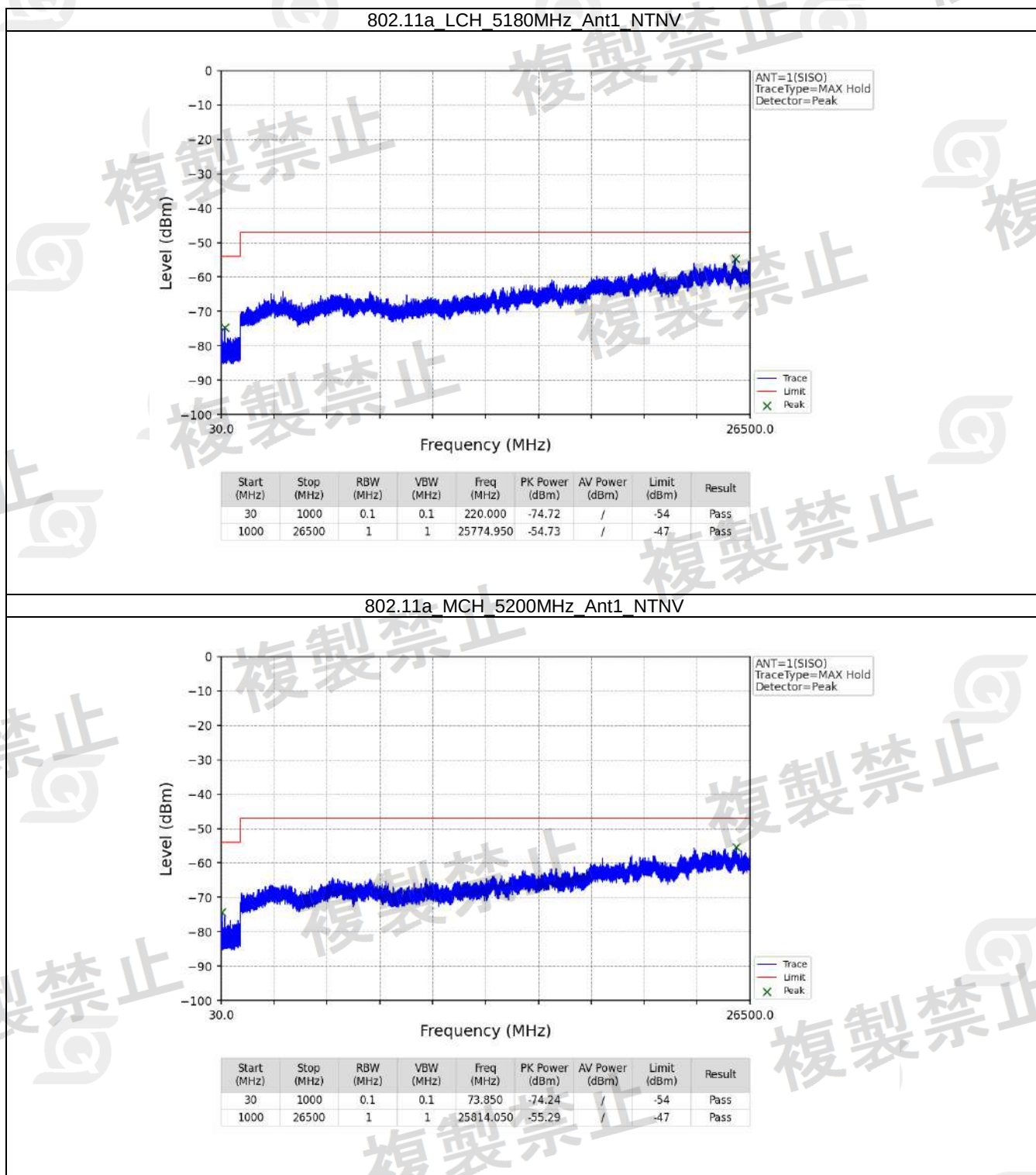
8.1 Test Result

8.1.1 RxSe_NTNV

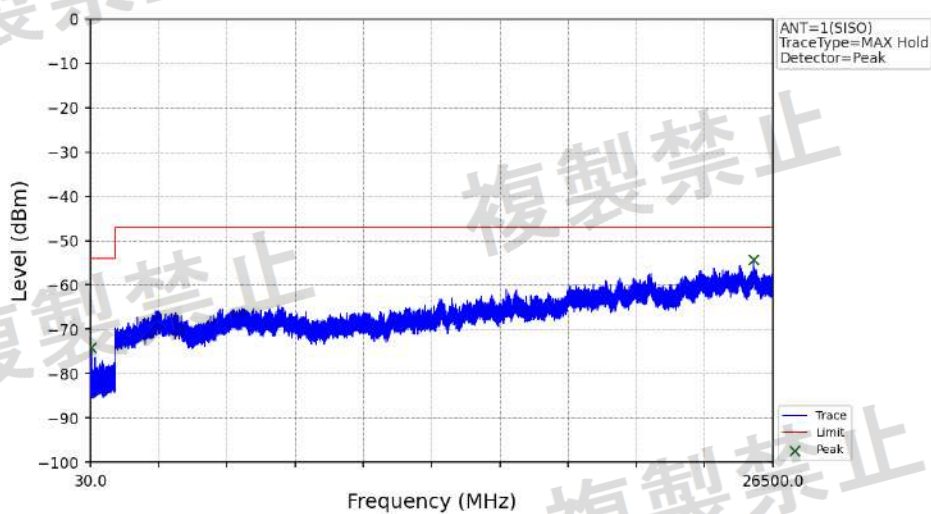
NTNV												
Mode	TX Type	Freq. (MHz)	ANT	Freq. Range		Marker					Limit (nW)	Verdict
				Start (MHz)	Stop (MHz)	Freq. (MHz)	PK Power (dBm)	PK Power (nW)	AV Power (dBm)	AV Power (nW)		
802.11a	SISO	5180	1	30	1000	220	-74.72	0.034	/	/	4	Pass
				1000	26500	25774.95	-54.73	3.365	/	/	20	Pass
		5200	1	30	1000	73.85	-74.24	0.038	/	/	4	Pass
				1000	26500	25814.05	-55.29	2.958	/	/	20	Pass
		5240	1	30	1000	74.8	-74.21	0.038	/	/	4	Pass
				1000	26500	25750.3	-54.19	3.811	/	/	20	Pass
		5260	1	30	1000	74.55	-73.72	0.042	/	/	4	Pass
				1000	26500	25304.9	-55.22	3.006	/	/	20	Pass
		5300	1	30	1000	73.15	-73.15	0.048	/	/	4	Pass
				1000	26500	24722.65	-55.30	2.951	/	/	20	Pass
		5320	1	30	1000	74	-74.35	0.037	/	/	4	Pass
				1000	26500	25764.75	-55.57	2.773	/	/	20	Pass
		5500	1	30	1000	74.45	-74.09	0.039	/	/	4	Pass
				1000	26500	25249.65	-55.04	3.133	/	/	20	Pass
		5600	1	30	1000	71.15	-73.67	0.043	/	/	4	Pass
				1000	26500	25246.25	-55.86	2.594	/	/	20	Pass
		5700	1	30	1000	74.6	-74.87	0.033	/	/	4	Pass
				1000	26500	25788.55	-55.29	2.958	/	/	20	Pass
802.11n (HT20)	SISO	5180	1	30	1000	73.9	-75.47	0.028	/	/	4	Pass
				1000	26500	25174	-55.80	2.630	/	/	20	Pass
		5200	1	30	1000	220	-75.25	0.030	/	/	4	Pass
				1000	26500	25219.9	-54.99	3.170	/	/	20	Pass
		5240	1	30	1000	73.95	-75.02	0.031	/	/	4	Pass
				1000	26500	25239.45	-55.35	2.917	/	/	20	Pass
		5260	1	30	1000	74.6	-74.69	0.034	/	/	4	Pass
				1000	26500	25002.3	-55.13	3.069	/	/	20	Pass
		5300	1	30	1000	220	-74.79	0.033	/	/	4	Pass
				1000	26500	25727.35	-55.60	2.754	/	/	20	Pass
		5320	1	30	1000	220	-73.93	0.040	/	/	4	Pass
				1000	26500	25858.25	-55.79	2.636	/	/	20	Pass
		5500	1	30	1000	220	-74.53	0.035	/	/	4	Pass
				1000	26500	25273.45	-55.80	2.630	/	/	20	Pass
		5600	1	30	1000	73.2	-74.60	0.035	/	/	4	Pass
				1000	26500	25763.05	-55.43	2.864	/	/	20	Pass
		5700	1	30	1000	74.45	-74.84	0.033	/	/	4	Pass
				1000	26500	25814.05	-55.24	2.992	/	/	20	Pass
802.11n (HT40)	SISO	5190	1	30	1000	74.45	-73.78	0.042	/	/	4	Pass
				1000	26500	25298.95	-55.40	2.884	/	/	20	Pass
		5230	1	30	1000	72.95	-74.64	0.034	/	/	4	Pass
				1000	26500	25767.3	-55.14	3.062	/	/	20	Pass
		5270	1	30	1000	74.6	-74.33	0.037	/	/	4	Pass
				1000	26500	25264.95	-55.94	2.547	/	/	20	Pass
		5310	1	30	1000	74.55	-74.82	0.033	/	/	4	Pass
				1000	26500	25235.2	-55.81	2.624	/	/	20	Pass
		5510	1	30	1000	74.55	-73.92	0.041	/	/	4	Pass
				1000	26500	25810.65	-55.13	3.069	/	/	20	Pass
		5590	1	30	1000	74.6	-73.89	0.041	/	/	4	Pass
				1000	26500	25255.6	-55.41	2.877	/	/	20	Pass
5670	1	30	1000	73.3	-73.50	0.045	/	/	4	Pass		
		1000	26500	25232.65	-53.98	3.999	/	/	20	Pass		

8.2 Test Graph

8.2.1 RxSe_NTNV

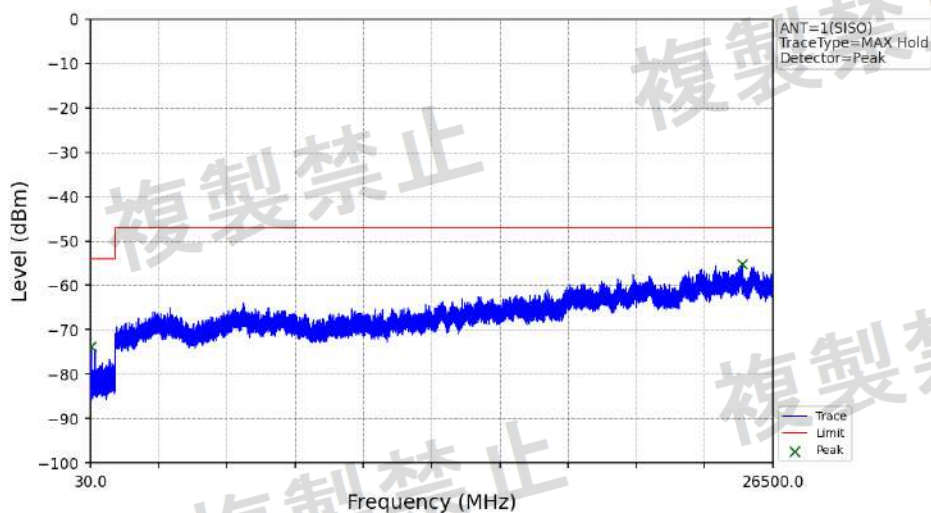


802.11a HCH 5240MHz Ant1 NTVN



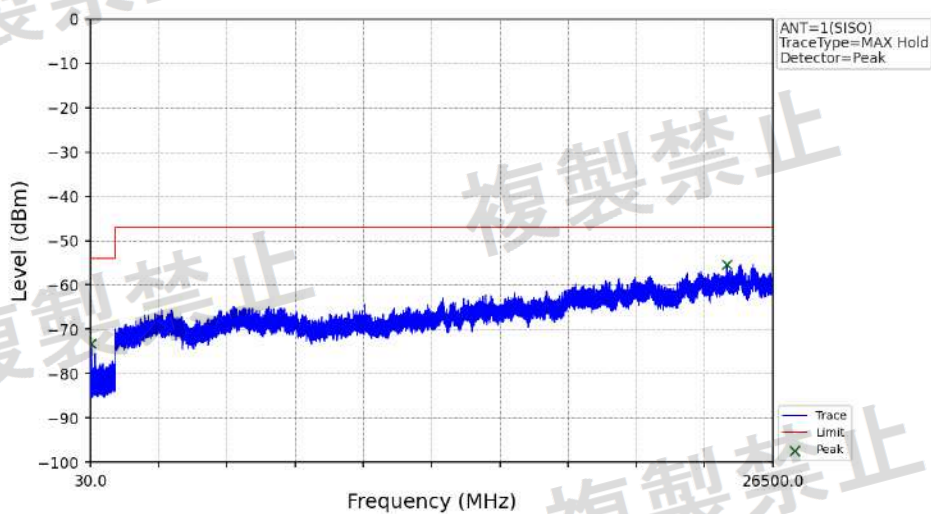
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	74.800	-74.21	/	-54	Pass
1000	26500	1	1	25750.300	-54.19	/	-47	Pass

802.11a LCH 5260MHz Ant1 NTVN



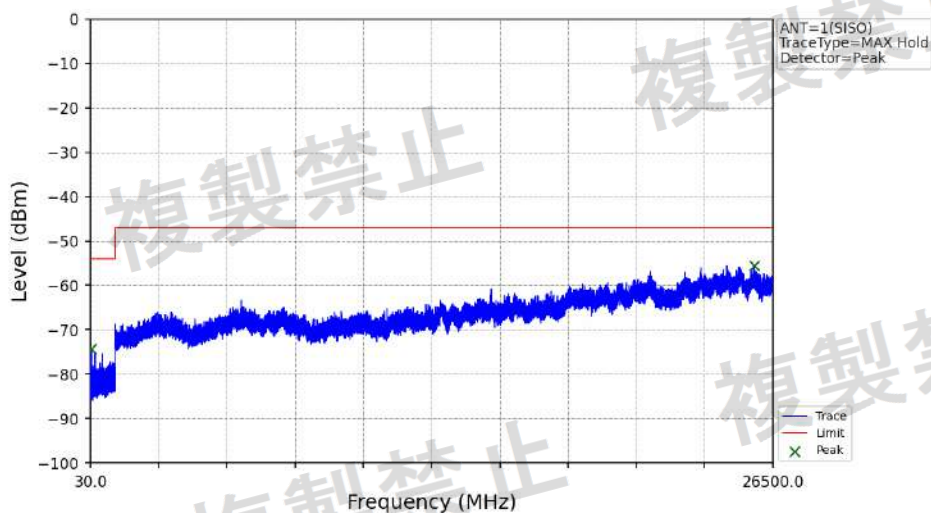
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	74.550	-73.72	/	-54	Pass
1000	26500	1	1	25304.900	-55.22	/	-47	Pass

802.11a MCH 5300MHz Ant1 NTVN



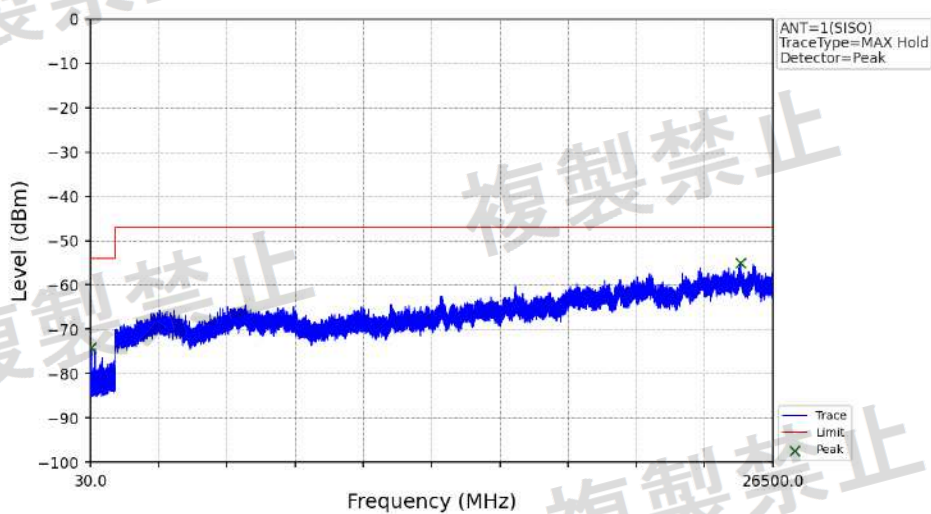
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	73.150	-73.15	/	-54	Pass
1000	26500	1	1	24722.650	-55.30	/	-47	Pass

802.11a HCH 5320MHz Ant1 NTVN



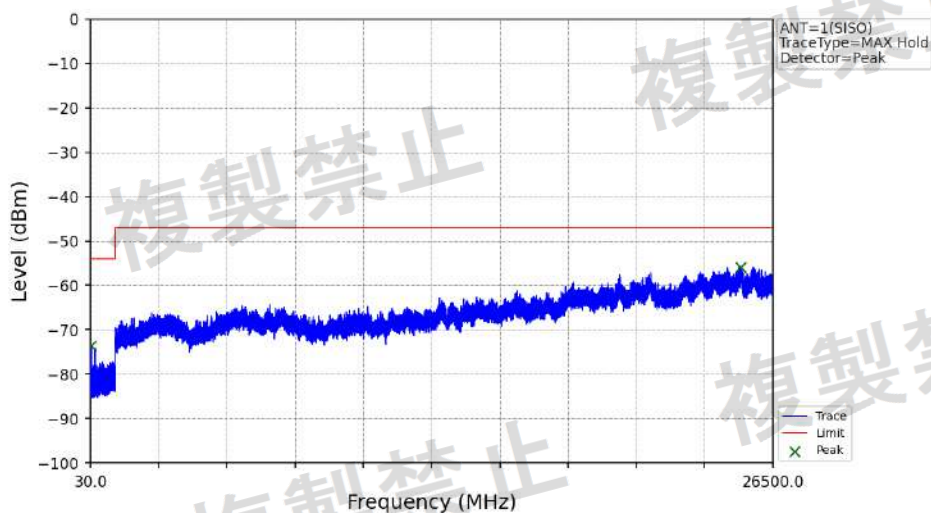
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	74.000	-74.35	/	-54	Pass
1000	26500	1	1	25764.750	-55.57	/	-47	Pass

802.11a LCH 5500MHz Ant1 NTVN



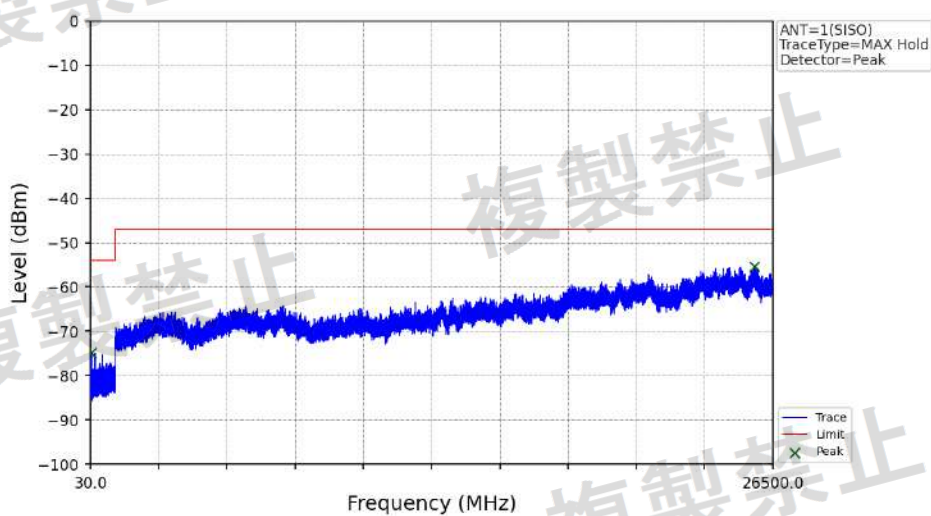
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	74.450	-74.09	/	-54	Pass
1000	26500	1	1	25249.650	-55.04	/	-47	Pass

802.11a MCH 5600MHz Ant1 NTVN



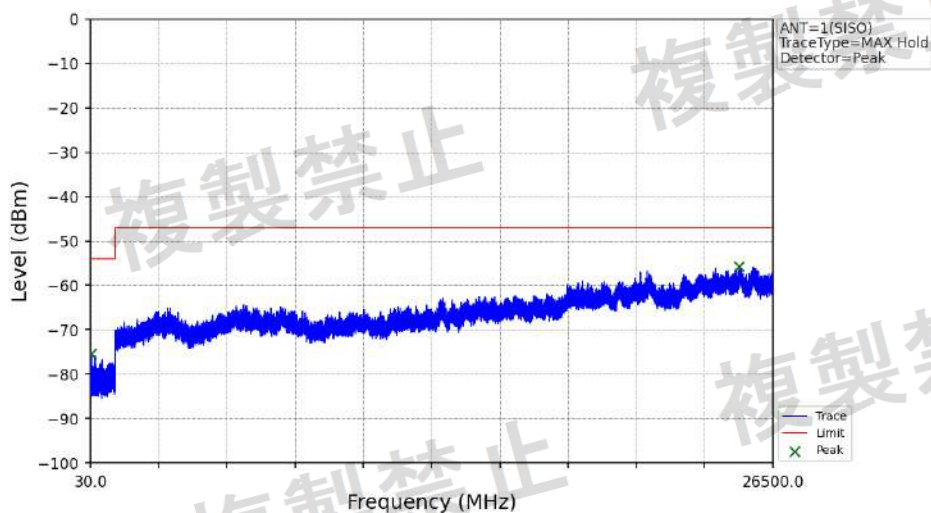
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	71.150	-73.67	/	-54	Pass
1000	26500	1	1	25246.250	-55.86	/	-47	Pass

802.11a HCH 5700MHz Ant1 NTVN



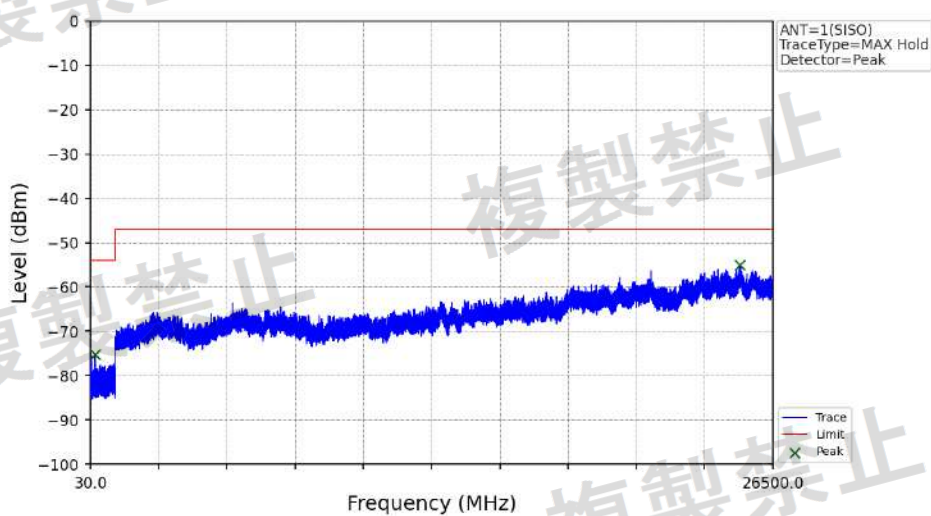
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	74.600	-74.87	/	-54	Pass
1000	26500	1	1	25788.550	-55.29	/	-47	Pass

802.11n(HT20) LCH 5180MHz Ant1 NTVN



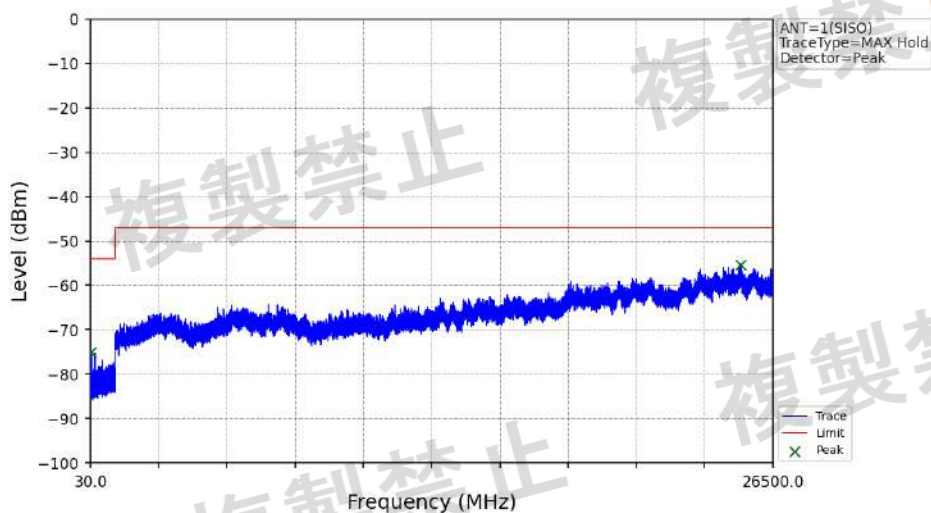
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	73.900	-75.47	/	-54	Pass
1000	26500	1	1	25174.000	-55.80	/	-47	Pass

802.11n(HT20) MCH 5200MHz Ant1 NTNV



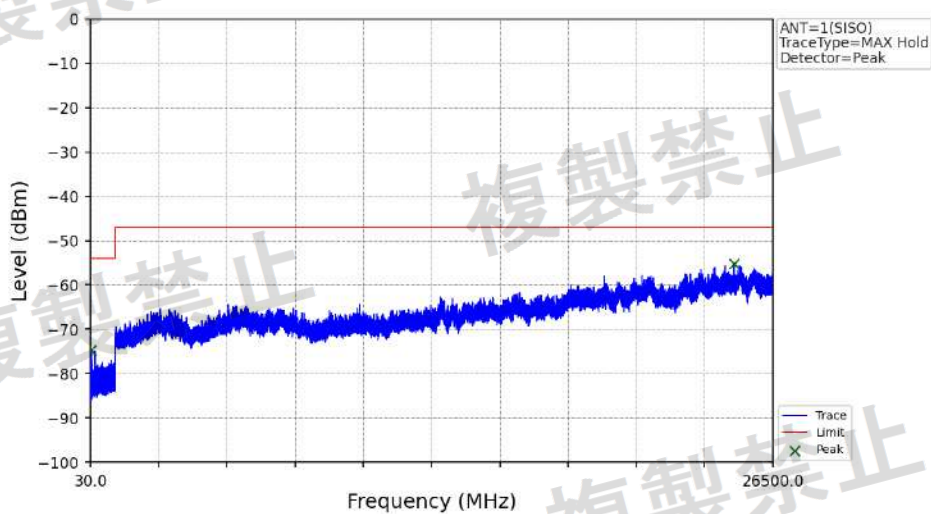
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	220.000	-75.25	/	-54	Pass
1000	26500	1	1	25219.900	-54.99	/	-47	Pass

802.11n(HT20) HCH 5240MHz Ant1 NTNV



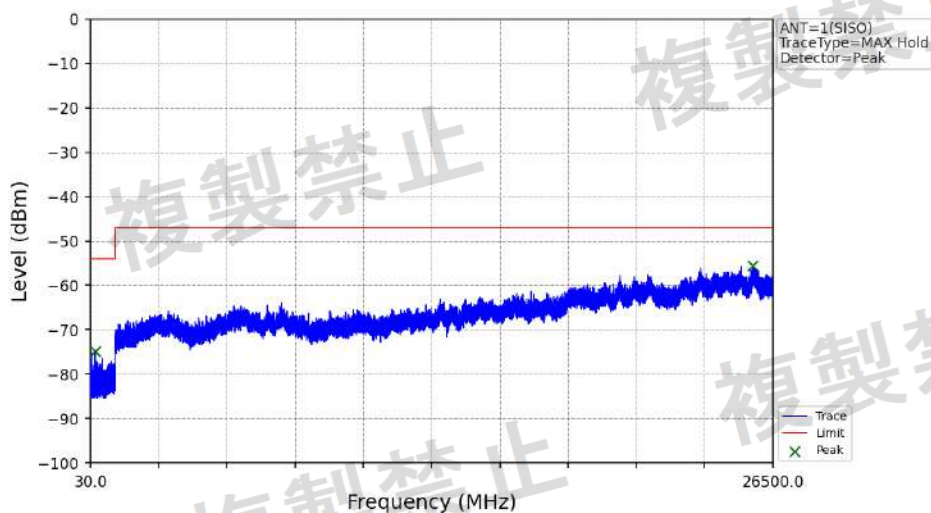
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	73.950	-75.02	/	-54	Pass
1000	26500	1	1	25239.450	-55.35	/	-47	Pass

802.11n(HT20) LCH 5260MHz Ant1 NTV



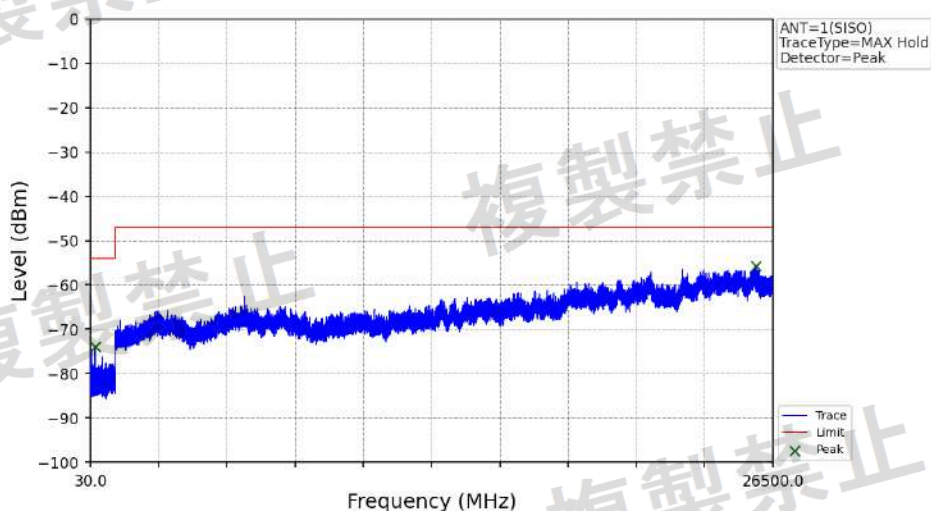
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	74.600	-74.69	/	-54	Pass
1000	26500	1	1	25002.300	-55.13	/	-47	Pass

802.11n(HT20) MCH 5300MHz Ant1 NTV



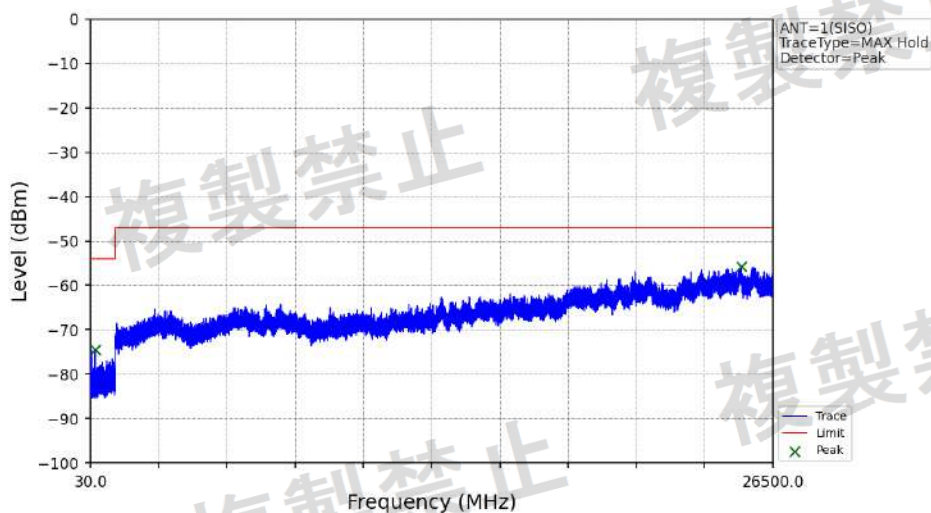
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	220.000	-74.79	/	-54	Pass
1000	26500	1	1	25727.350	-55.60	/	-47	Pass

802.11n(HT20) HCH 5320MHz Ant1 NTNV



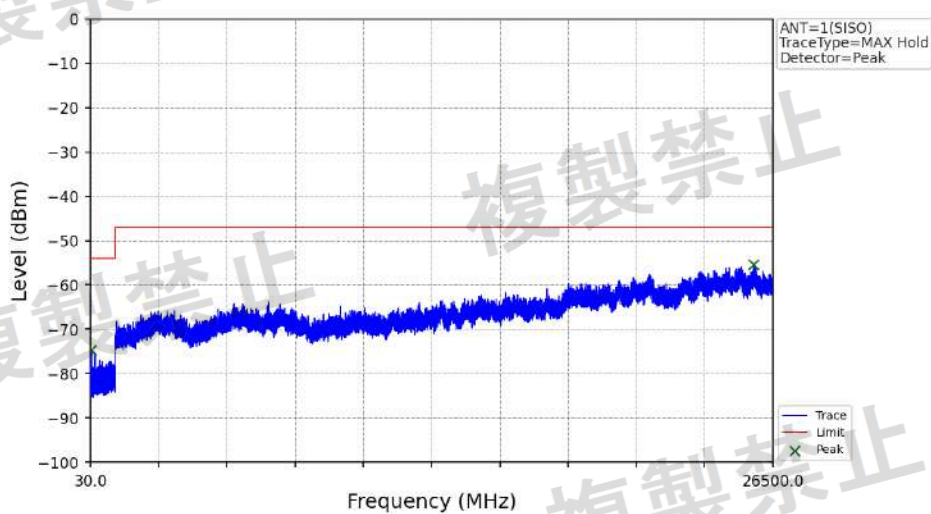
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	220.000	-73.93	/	-54	Pass
1000	26500	1	1	25858.250	-55.79	/	-47	Pass

802.11n(HT20) LCH 5500MHz Ant1 NTNV



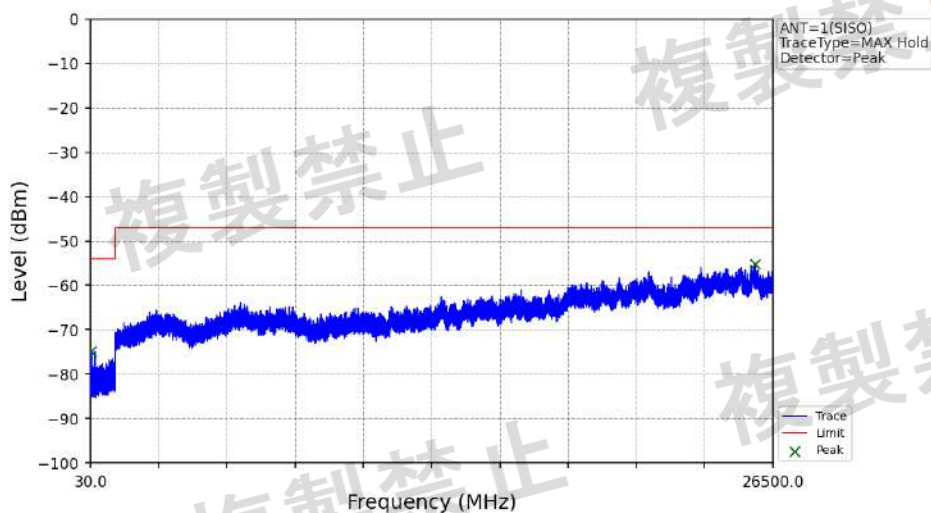
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	220.000	-74.53	/	-54	Pass
1000	26500	1	1	25273.450	-55.80	/	-47	Pass

802.11n(HT20) MCH 5600MHz Ant1 NTNV



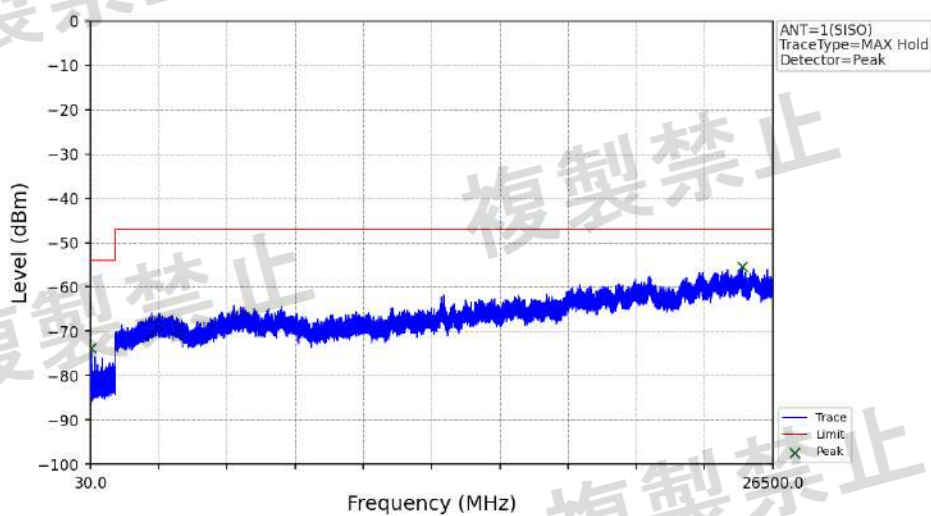
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	73.200	-74.60	/	-54	Pass
1000	26500	1	1	25763.050	-55.43	/	-47	Pass

802.11n(HT20) HCH 5700MHz Ant1 NTNV



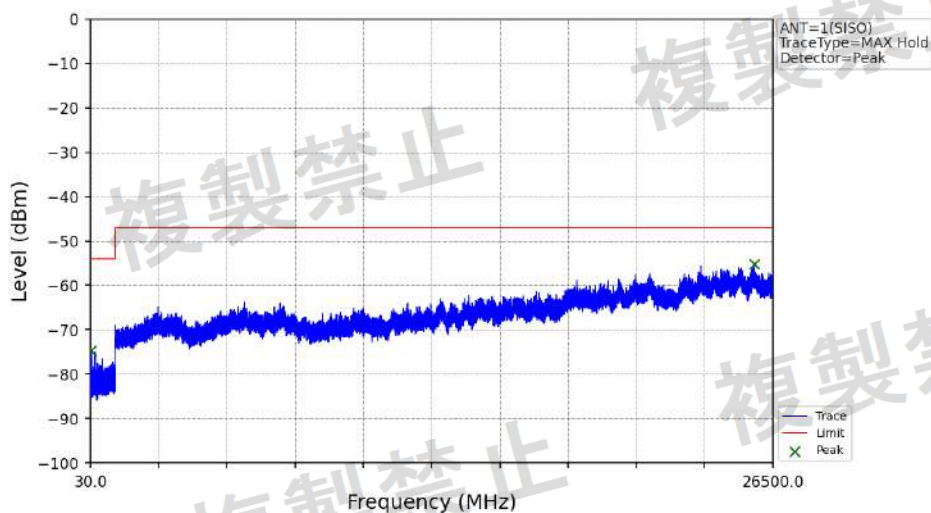
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	74.450	-74.84	/	-54	Pass
1000	26500	1	1	25814.050	-55.24	/	-47	Pass

802.11n(HT40) LCH 5190MHz Ant1 NTVN



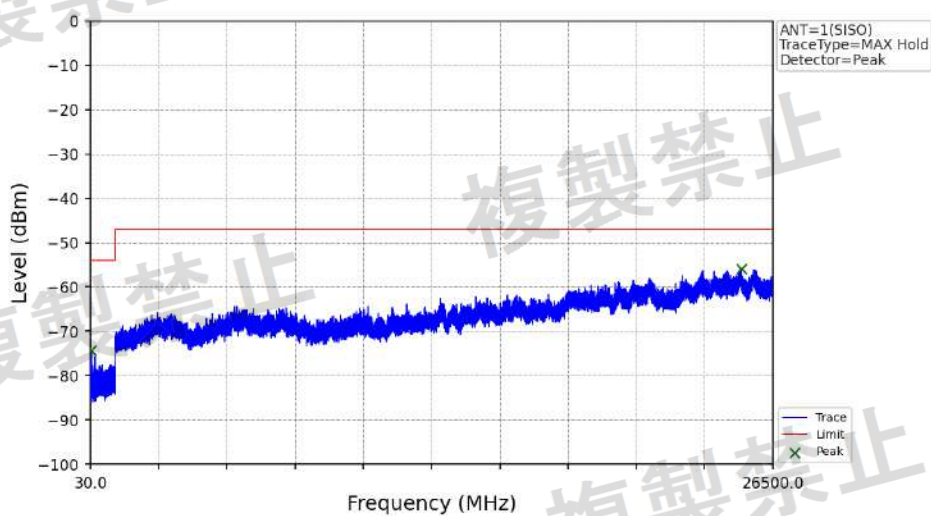
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	74.450	-73.78	/	-54	Pass
1000	26500	1	1	25298.950	-55.40	/	-47	Pass

802.11n(HT40) HCH 5230MHz Ant1 NTVN



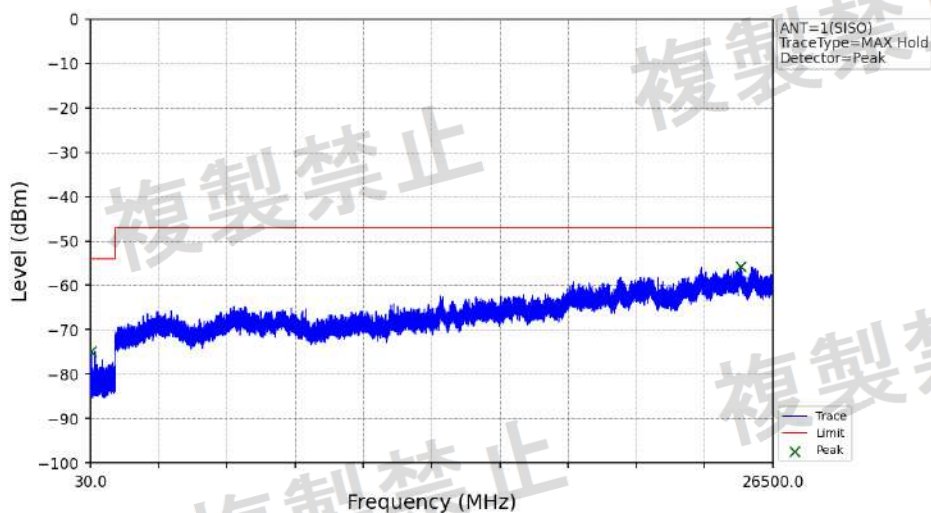
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	72.950	-74.64	/	-54	Pass
1000	26500	1	1	25767.300	-55.14	/	-47	Pass

802.11n(HT40) LCH 5270MHz Ant1 NTVN



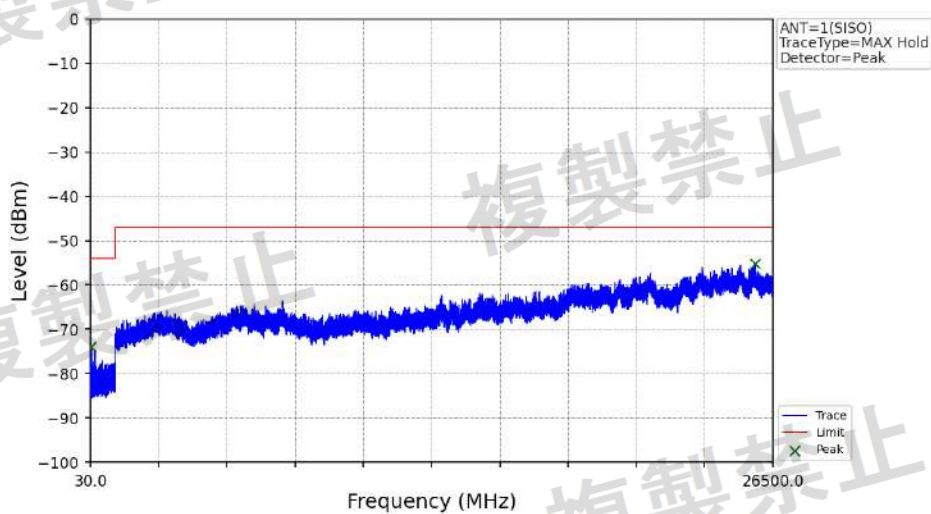
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	74.600	-74.33	/	-54	Pass
1000	26500	1	1	25264.950	-55.94	/	-47	Pass

802.11n(HT40) HCH 5310MHz Ant1 NTVN



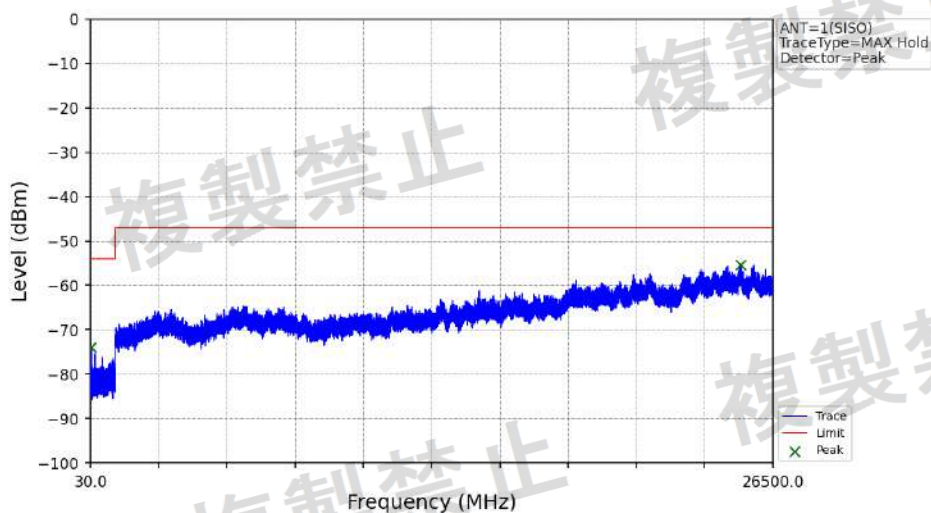
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	74.550	-74.82	/	-54	Pass
1000	26500	1	1	25235.200	-55.81	/	-47	Pass

802.11n(HT40) LCH 5510MHz Ant1 NTVN

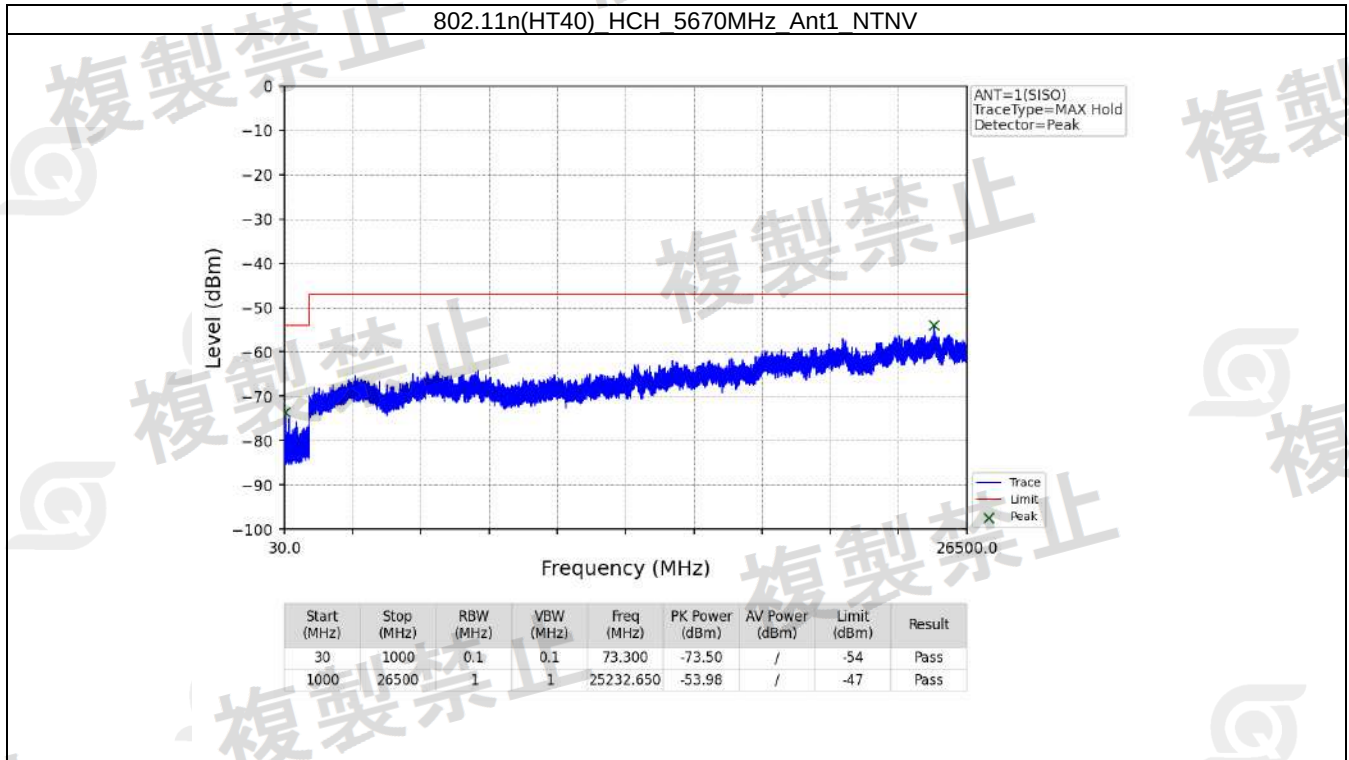


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	74.550	-73.92	/	-54	Pass
1000	26500	1	1	25810.650	-55.13	/	-47	Pass

802.11n(HT40) MCH 5590MHz Ant1 NTVN



Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	74.600	-73.89	/	-54	Pass
1000	26500	1	1	25255.600	-55.41	/	-47	Pass



*****End of report*****