

Appendix RF test data for BT-L

1. Frequency Error

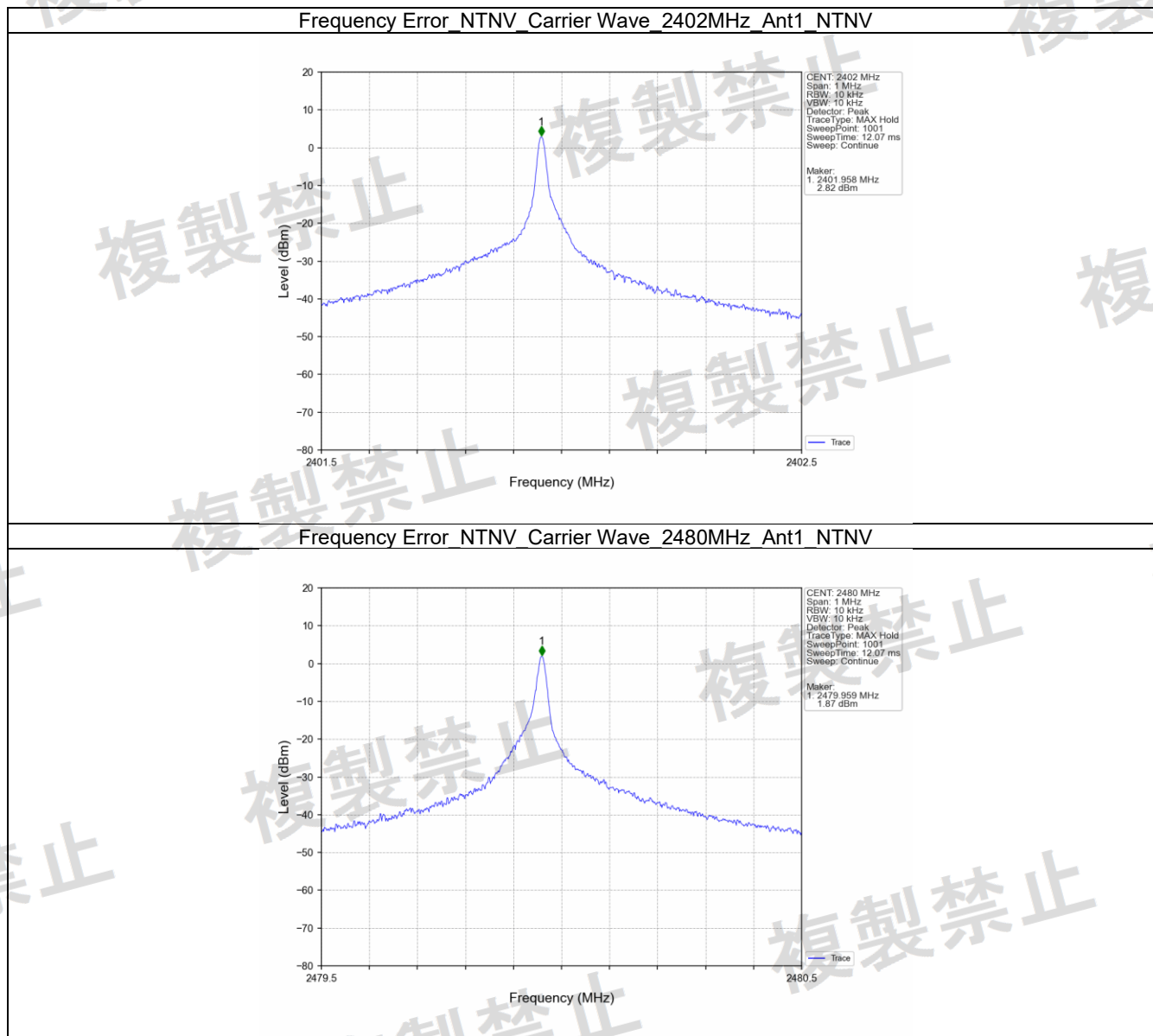
1.1 Test Result

1.1.1 Ant1

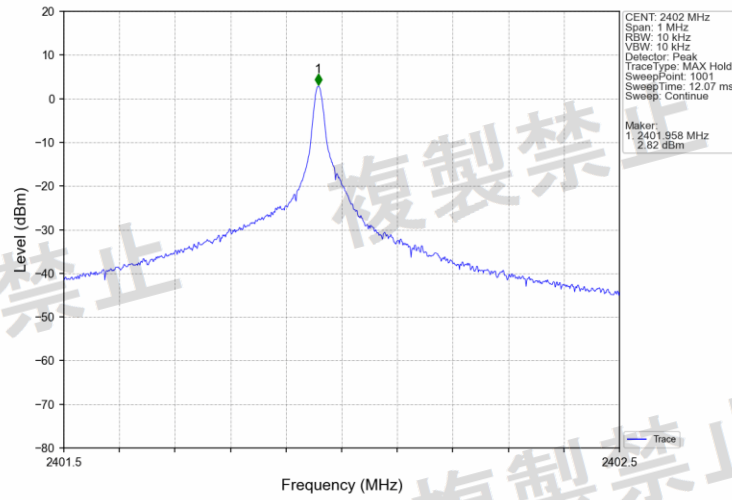
Ant1								
ENV	Mode	TX Type	Frequency (MHz)	Packet Type	Measured Frequency (MHz)	Tolerance (ppm)		Verdict
						Result	Limit	
NTNV	Carrier Wave	SISO	2402	DH5	2401.958	-17.49	-50 to 50	Pass
			2480	DH5	2479.959	-16.53	-50 to 50	Pass
NTLV	Carrier Wave	SISO	2402	DH5	2401.958	-17.49	-50 to 50	Pass
			2480	DH5	2479.959	-16.53	-50 to 50	Pass
NTHV	Carrier Wave	SISO	2402	DH5	2401.958	-17.49	-50 to 50	Pass
			2480	DH5	2479.959	-16.53	-50 to 50	Pass

1.2 Test Graph

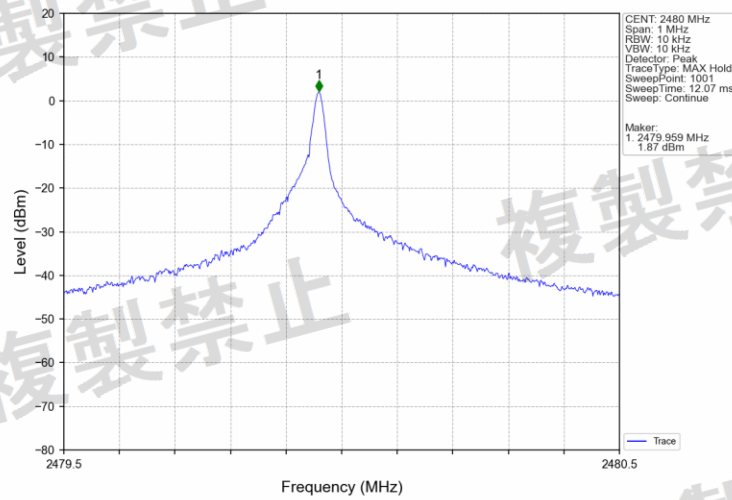
1.2.1 Ant1



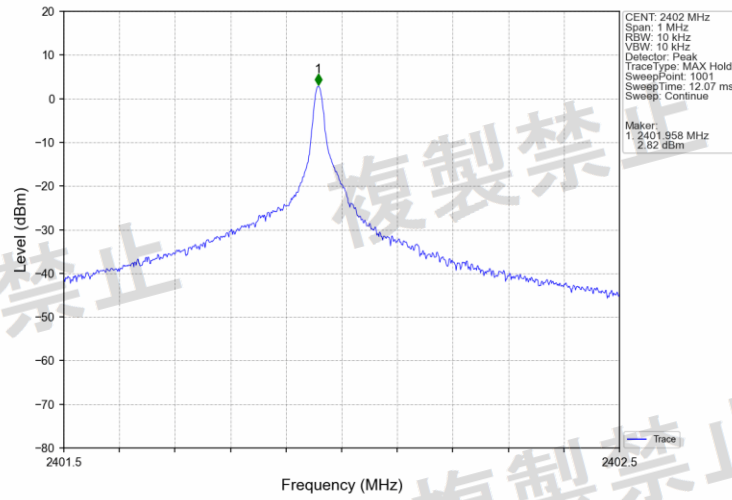
Frequency Error_NTLV_Carrier Wave_2402MHz_Ant1_NTLV



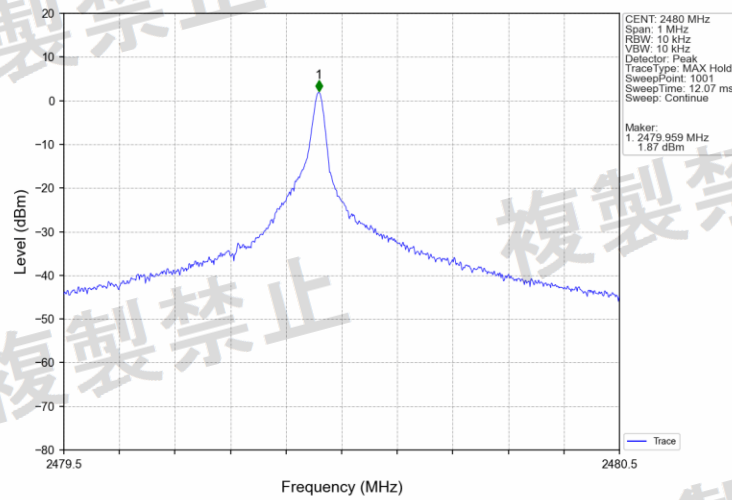
Frequency Error_NTLV_Carrier Wave_2480MHz_Ant1_NTLV



Frequency Error_NTHV_Carrier Wave_2402MHz_Ant1_NTHV



Frequency Error_NTHV_Carrier Wave_2480MHz_Ant1_NTHV



2. Occupied Bandwidth

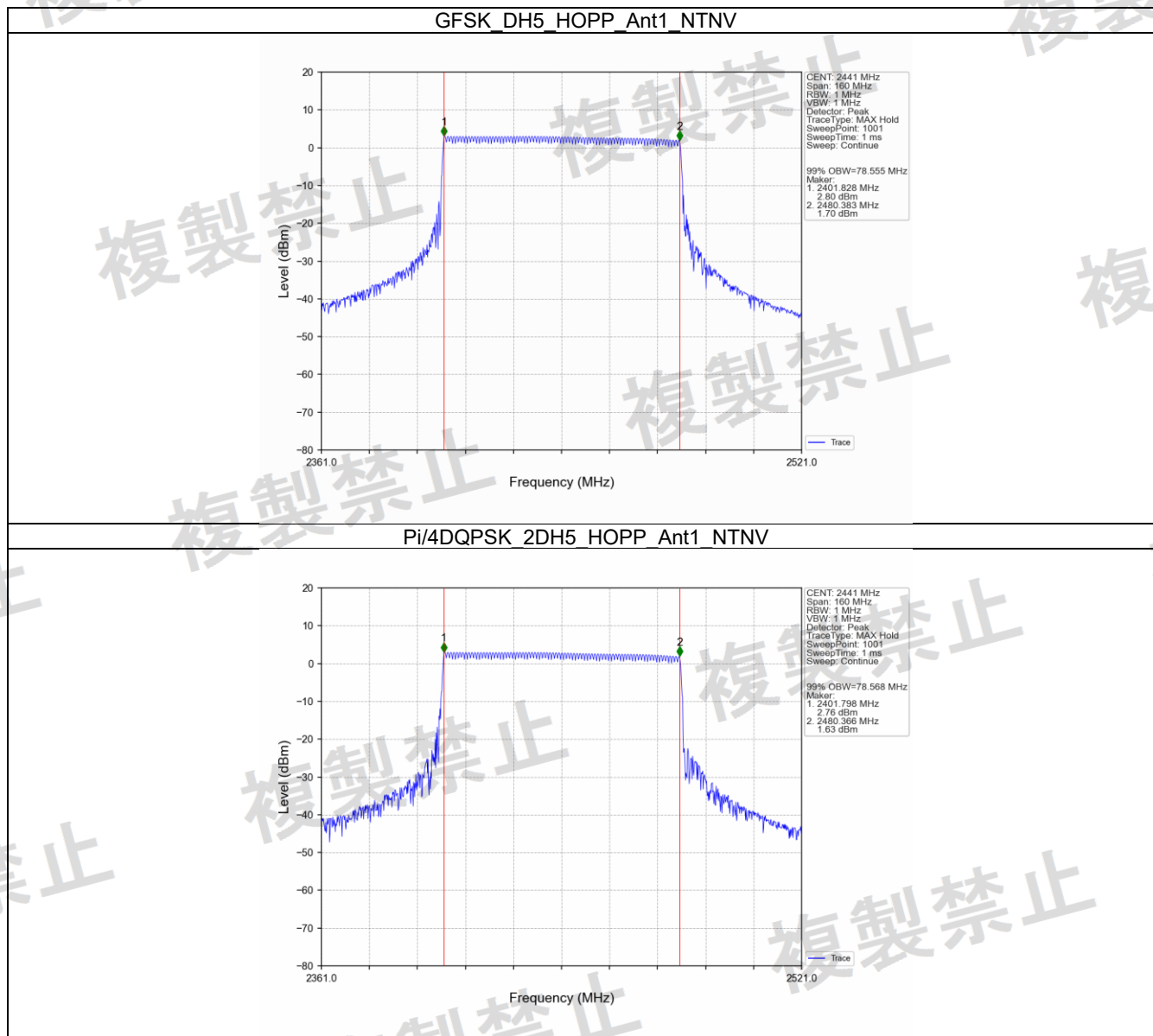
2.1 Test Result

2.1.1 OBW

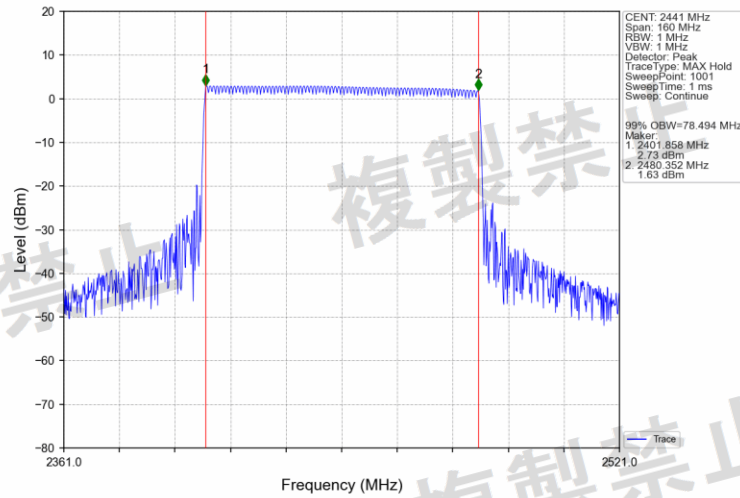
ENV	Mode	TX Type	Frequency (MHz)	Packet Type	99% Occupied Bandwidth (MHz)		Verdict
					ANT1	Limit	
NTNV	GFSK	SISO	HOPP	DH5	78.555	≤ 83.5	Pass
	Pi/4DQPSK	SISO	HOPP	2DH5	78.568	≤ 83.5	Pass
	8DPSK	SISO	HOPP	3DH5	78.494	≤ 83.5	Pass
NTLV	GFSK	SISO	HOPP	DH5	78.517	≤ 83.5	Pass
	Pi/4DQPSK	SISO	HOPP	2DH5	78.509	≤ 83.5	Pass
	8DPSK	SISO	HOPP	3DH5	78.495	≤ 83.5	Pass
NTHV	GFSK	SISO	HOPP	DH5	78.576	≤ 83.5	Pass
	Pi/4DQPSK	SISO	HOPP	2DH5	78.502	≤ 83.5	Pass
	8DPSK	SISO	HOPP	3DH5	78.499	≤ 83.5	Pass

2.2 Test Graph

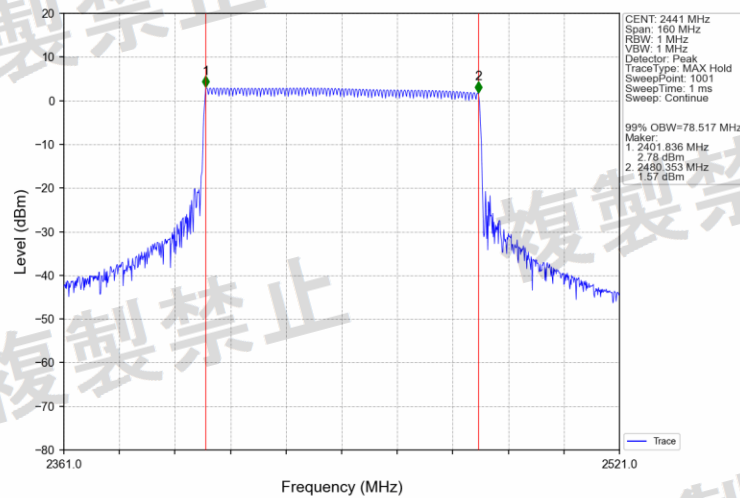
2.2.1 OBW



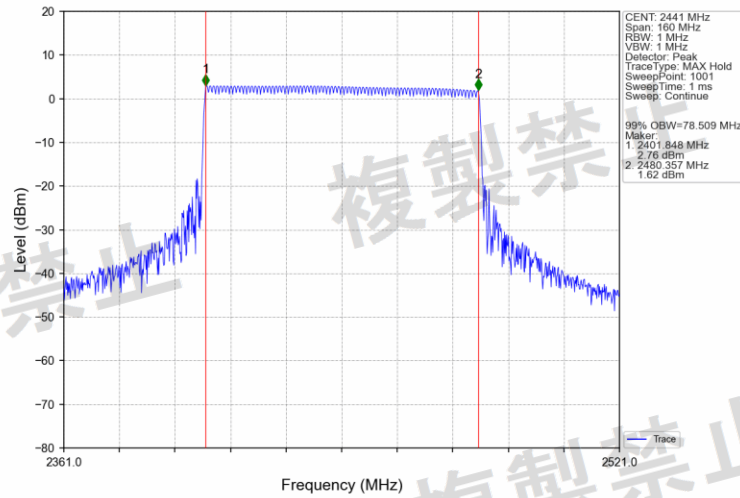
8DPSK_3DH5_HOPP_Ant1_NTNV



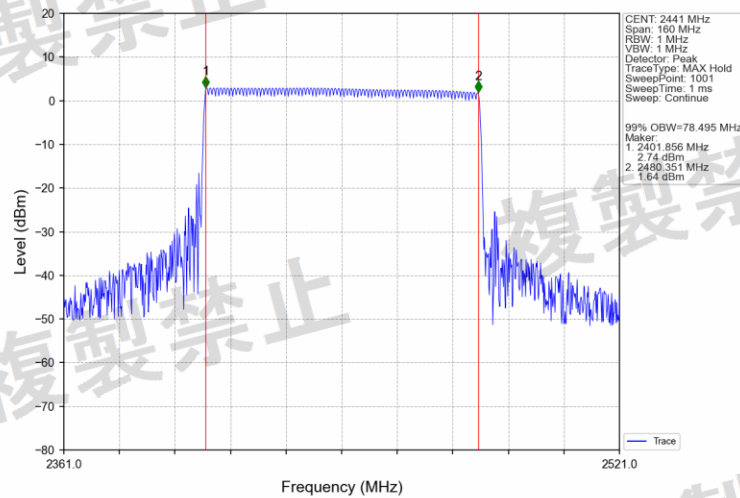
GFSK_DH5_HOPP_Ant1_NTLV



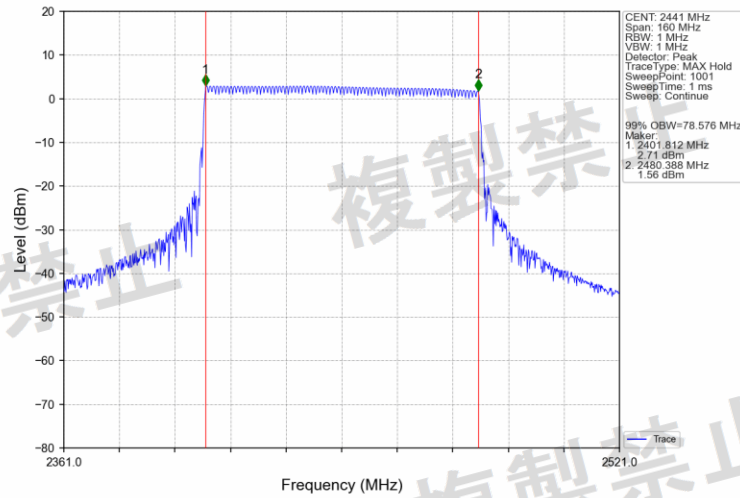
Pi/4DQPSK_2DH5_HOPP_Ant1_NTLV



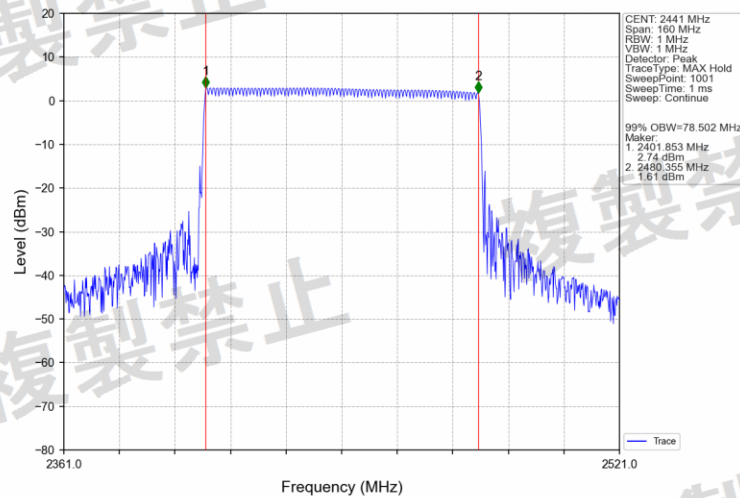
8DPSK_3DH5_HOPP_Ant1_NTLV

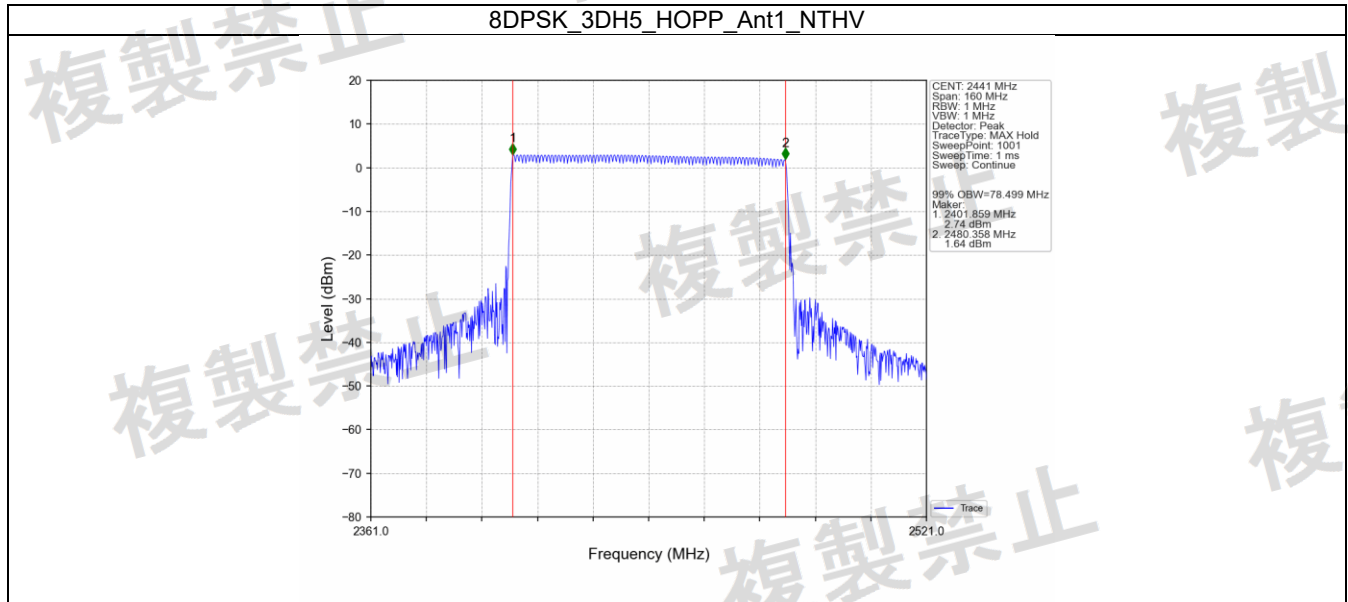


GFSK_DH5_HOPP_Ant1_NTHV



Pi/4DQPSK_2DH5_HOPP_Ant1_NTHV





3. Spread Bandwidth

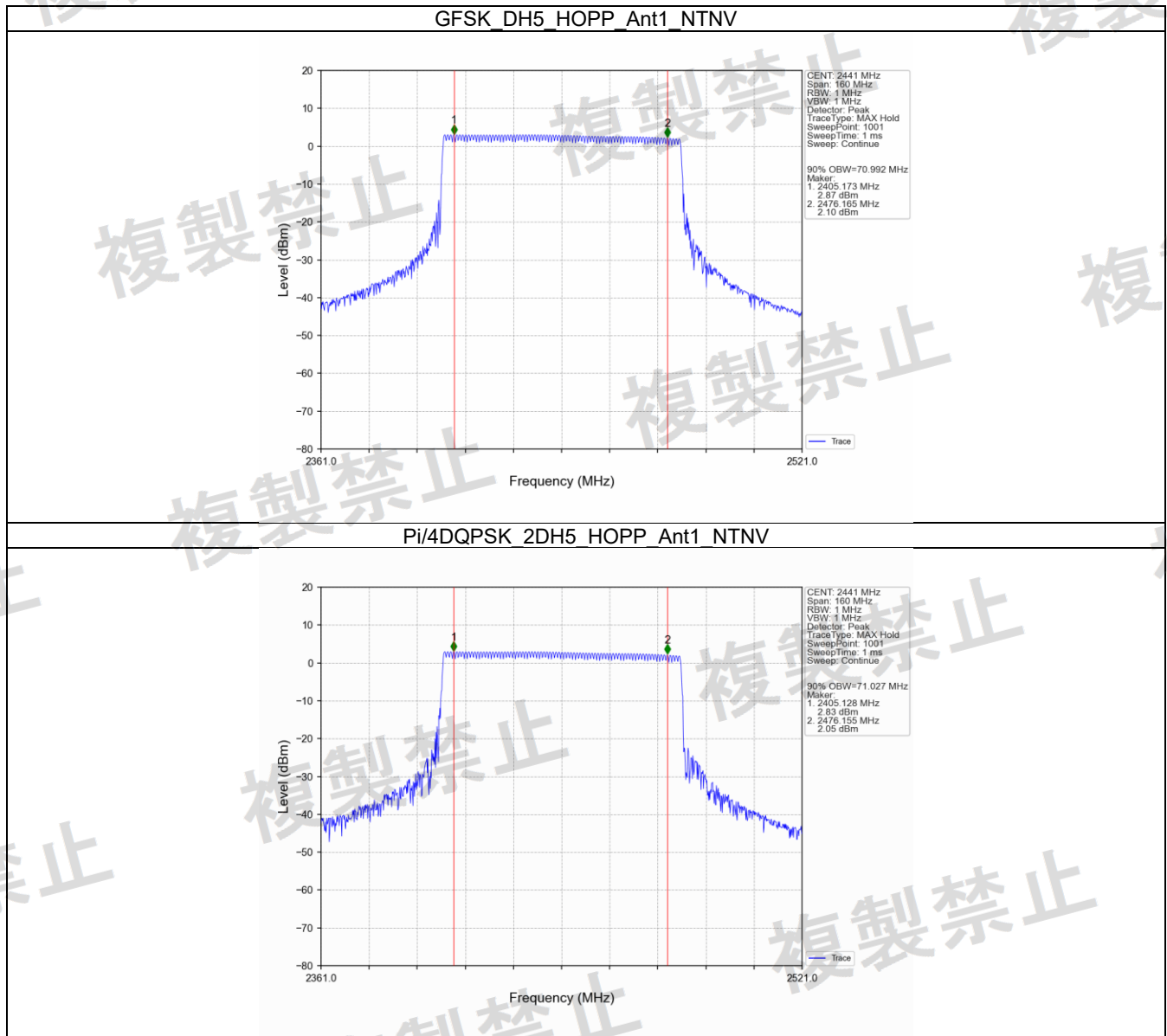
3.1 Test Result

3.1.1 SPBW

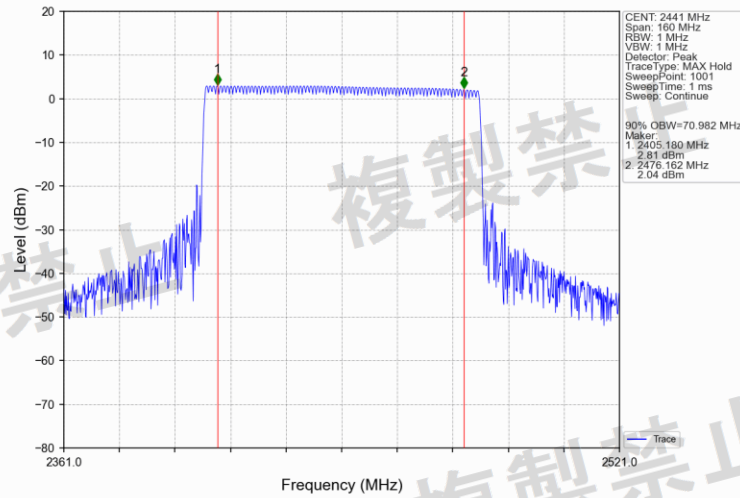
ENV	Mode	TX Type	Frequency (MHz)	Packet Type	Spread Bandwidth (MHz)		Verdict
					ANT1	Limit	
NTNV	GFSK	SISO	HOPP	DH5	70.992	/	Only For Report
	Pi/4DQPSK	SISO	HOPP	2DH5	71.027	/	Only For Report
	8DPSK	SISO	HOPP	3DH5	70.982	/	Only For Report
NTLV	GFSK	SISO	HOPP	DH5	70.978	/	Only For Report
	Pi/4DQPSK	SISO	HOPP	2DH5	70.976	/	Only For Report
	8DPSK	SISO	HOPP	3DH5	70.979	/	Only For Report
NTHV	GFSK	SISO	HOPP	DH5	71.029	/	Only For Report
	Pi/4DQPSK	SISO	HOPP	2DH5	70.966	/	Only For Report
	8DPSK	SISO	HOPP	3DH5	70.983	/	Only For Report

3.2 Test Graph

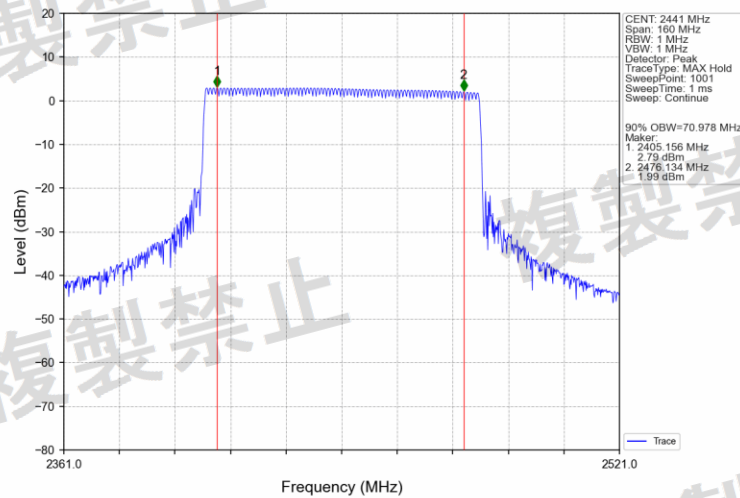
3.2.1 SPBW



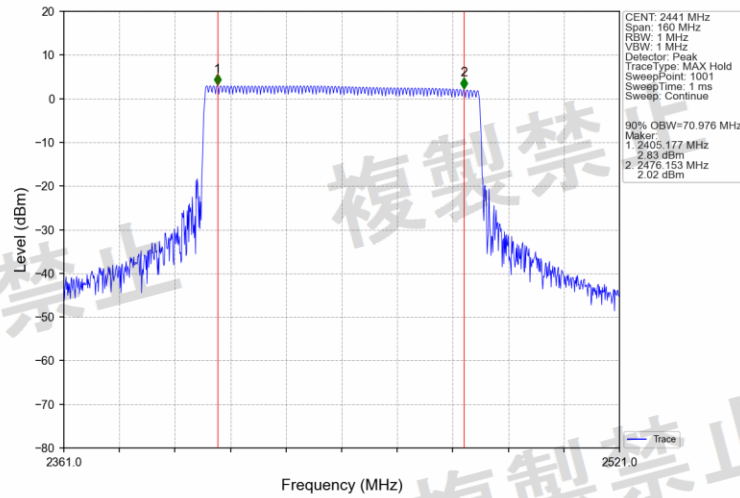
8DPSK_3DH5_HOPP_Ant1_NTNV



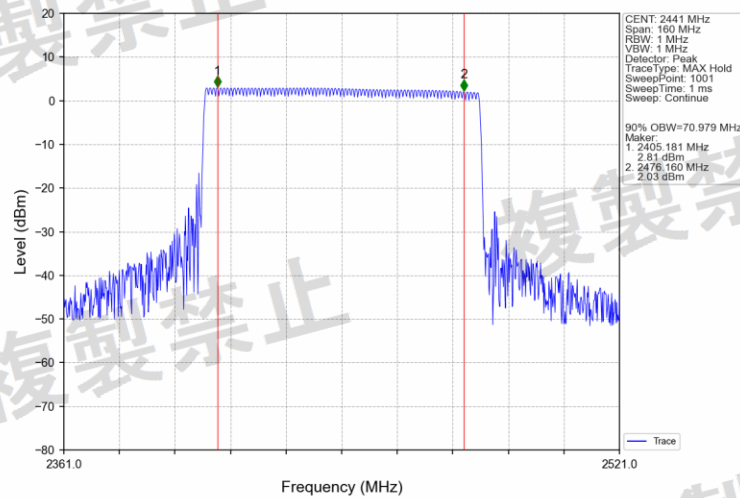
GFSK_DH5_HOPP_Ant1_NTLV



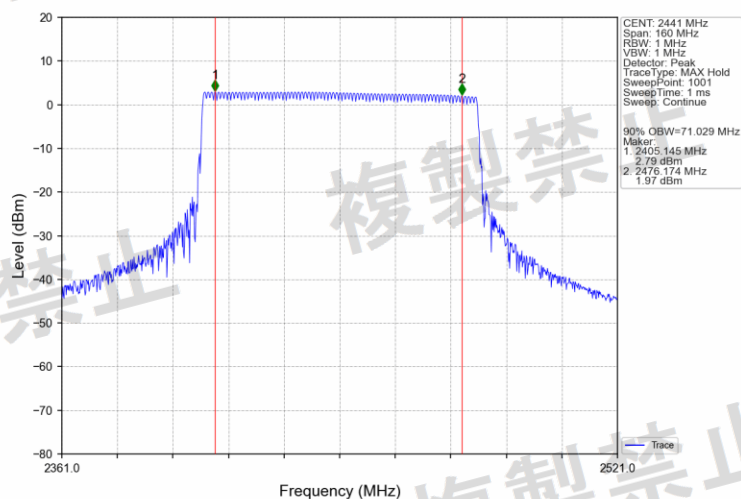
Pi/4DQPSK_2DH5_HOPP_Ant1_NTLV



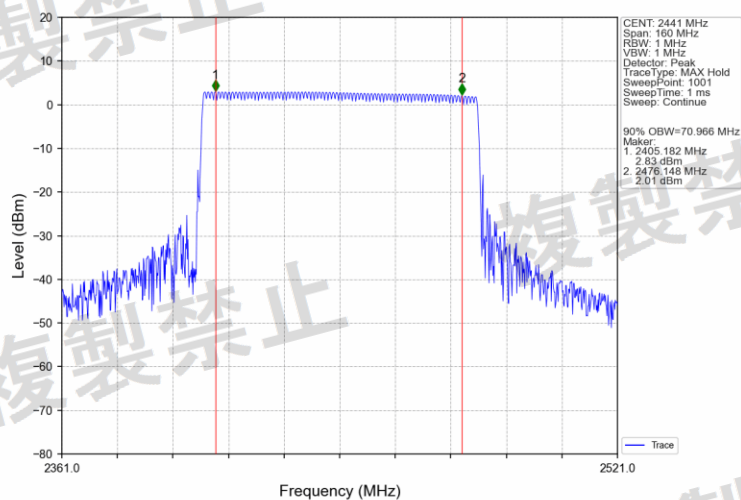
8DPSK_3DH5_HOPP_Ant1_NTLV

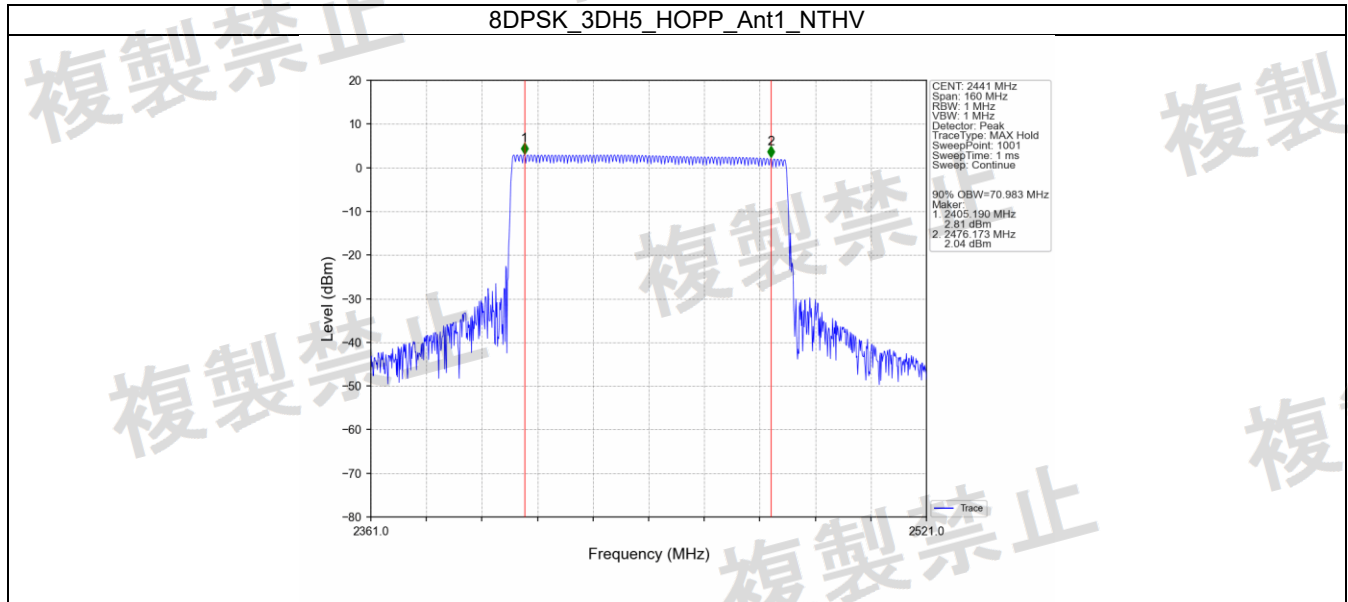


GFSK_DH5_HOPP_Ant1_NTHV



Pi/4DQPSK_2DH5_HOPP_Ant1_NTHV





4. Antenna Power

4.1 Test Result

4.1.1 Power

ENV	Mode	TX Type	Frequency (MHz)	Packet Type	Burst Power(dBm)	ANT	Antenna Power (mW/MHz)		Nominal Power (mW/MHz)	Tolerance (%)		Verdict
							Measured	Limit		Measured	Limit	
NTNV	GFSK	SISO	HOPP	DH5	2.85	1	0.027	<=3.00	0.027	0.00	<=20	Pass
	Pi/4DQPSK	SISO	HOPP	2DH5	2.87	1	0.027	<=3.00	0.027	0.00	<=20	Pass
	8DPSK	SISO	HOPP	3DH5	2.82	1	0.027	<=3.00	0.027	0.00	<=20	Pass
NTLV	GFSK	SISO	HOPP	DH5	2.88	1	0.027	<=3.00	0.027	0.00	<=20	Pass
	Pi/4DQPSK	SISO	HOPP	2DH5	2.84	1	0.027	<=3.00	0.027	0.00	<=20	Pass
	8DPSK	SISO	HOPP	3DH5	2.83	1	0.027	<=3.00	0.027	0.00	<=20	Pass
NTHV	GFSK	SISO	HOPP	DH5	2.91	1	0.028	<=3.00	0.028	0.00	<=20	Pass
	Pi/4DQPSK	SISO	HOPP	2DH5	2.85	1	0.027	<=3.00	0.027	0.00	<=20	Pass
	8DPSK	SISO	HOPP	3DH5	2.82	1	0.027	<=3.00	0.027	0.00	<=20	Pass

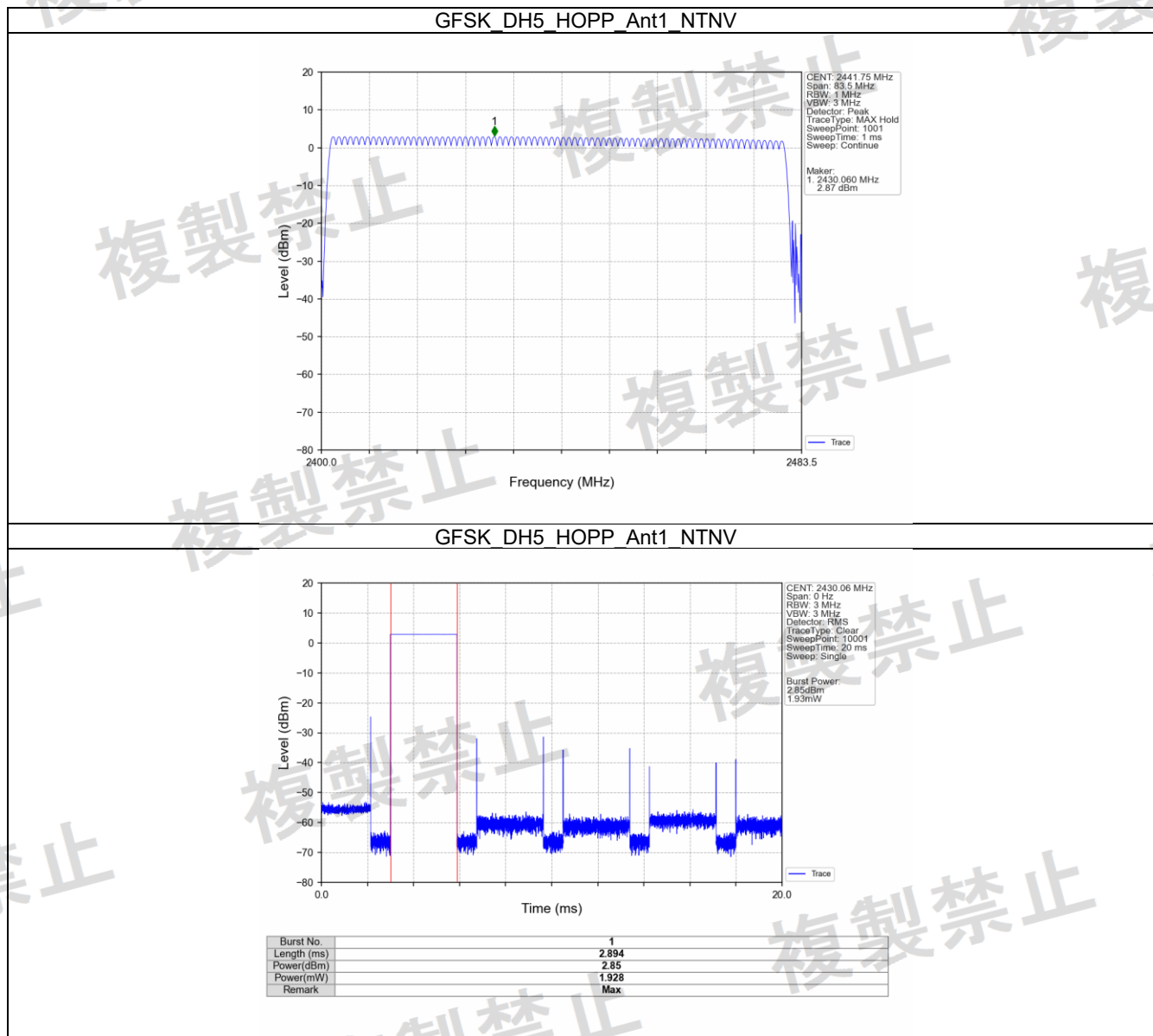
Note: Antenna Power = Burst Power to mW / Spread Bandwidth

4.1.2 EIRP

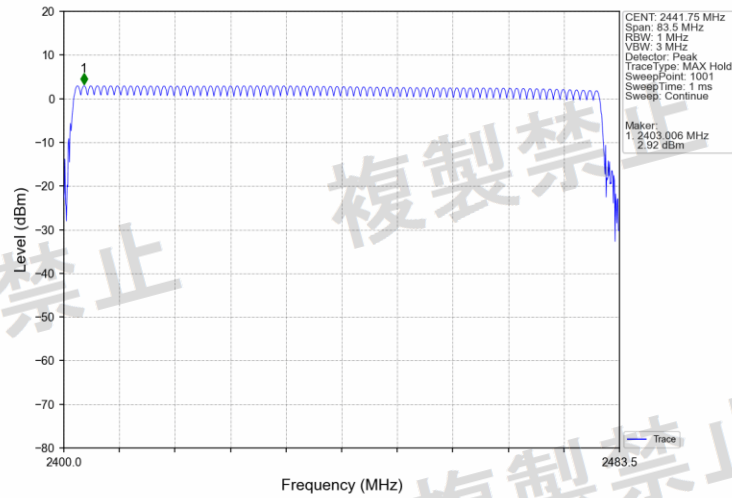
ENV	Mode	TX Type	Frequency (MHz)	Packet Type	ANT	Gain (dBi)	EIRP (dBm)		Verdict
							Result	Limit	
NTNV	GFSK	SISO	HOPP	DH5	1	2.78	-12.88	<=6.91	Pass
	Pi/4DQPSK	SISO	HOPP	2DH5	1	2.78	-12.86	<=6.91	Pass
	8DPSK	SISO	HOPP	3DH5	1	2.78	-12.91	<=6.91	Pass
NTLV	GFSK	SISO	HOPP	DH5	1	2.78	-12.85	<=6.91	Pass
	Pi/4DQPSK	SISO	HOPP	2DH5	1	2.78	-12.89	<=6.91	Pass
	8DPSK	SISO	HOPP	3DH5	1	2.78	-12.90	<=6.91	Pass
NTHV	GFSK	SISO	HOPP	DH5	1	2.78	-12.83	<=6.91	Pass
	Pi/4DQPSK	SISO	HOPP	2DH5	1	2.78	-12.89	<=6.91	Pass
	8DPSK	SISO	HOPP	3DH5	1	2.78	-12.91	<=6.91	Pass

4.2 Test Graph

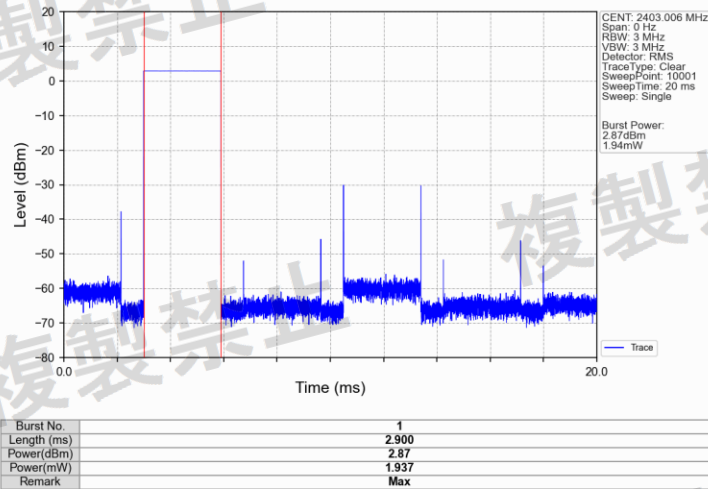
4.2.1 Power



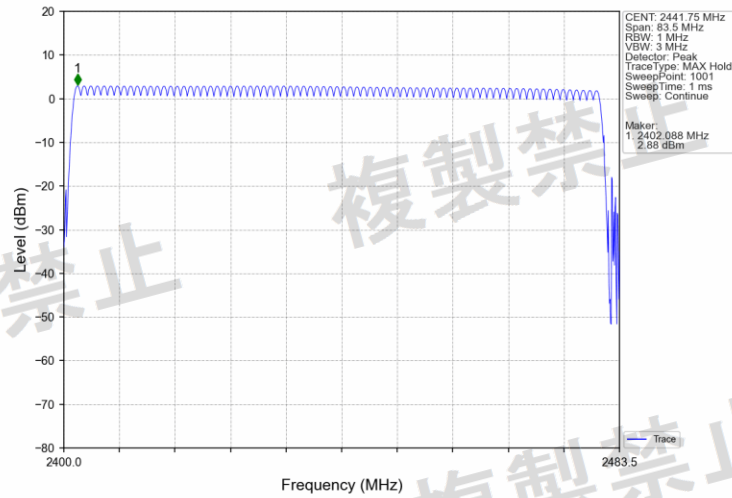
Pi/4DQPSK_2DH5_HOPP_Ant1_NTNV



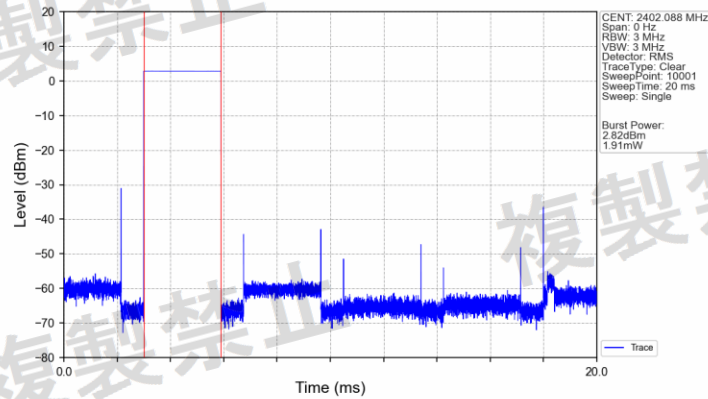
Pi/4DQPSK_2DH5_HOPP_Ant1_NTNV



8DPSK_3DH5_HOPP_Ant1_NTNV

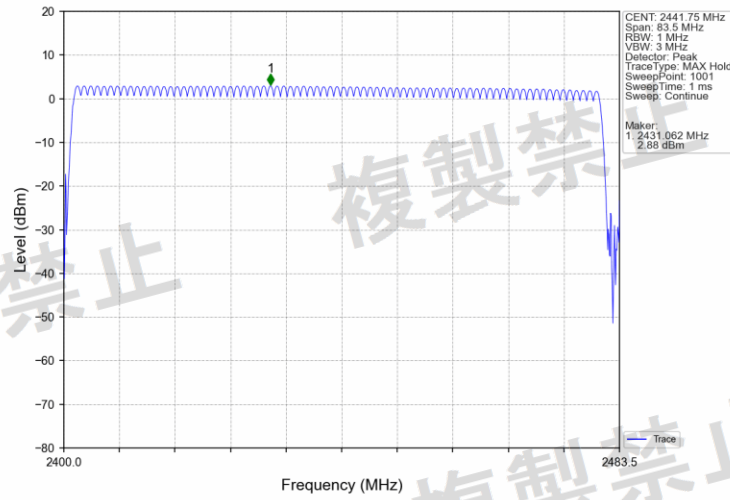


8DPSK_3DH5_HOPP_Ant1_NTNV

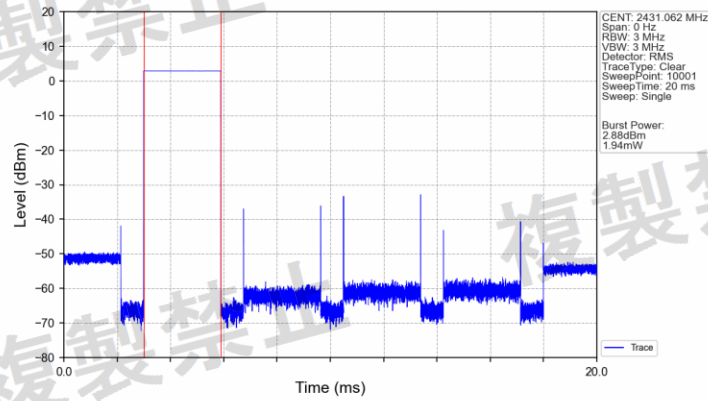


Burst No	1
Length (ms)	2.900
Power(dBm)	2.82
Power(mW)	1.915
Remark	Max

GFSK_DH5_HOPP_Ant1_NTLV

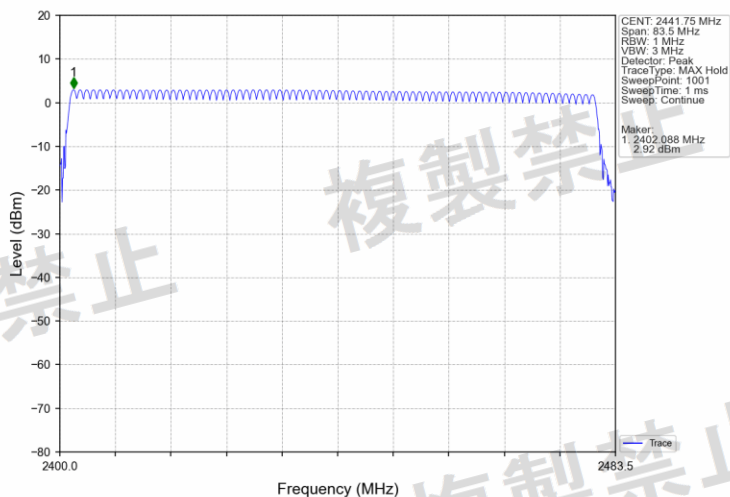


GFSK_DH5_HOPP_Ant1_NTLV

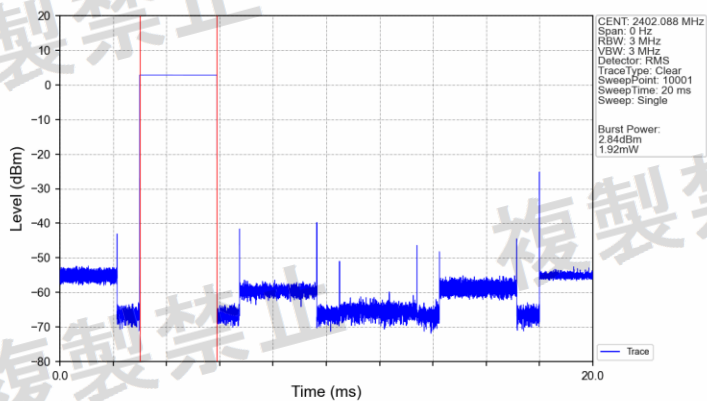


Burst No.	1
Length (ms)	2.892
Power (dBm)	2.88
Power (mW)	1.940
Remark	Max

Pi/4DQPSK_2DH5_HOPP_Ant1_NTLV

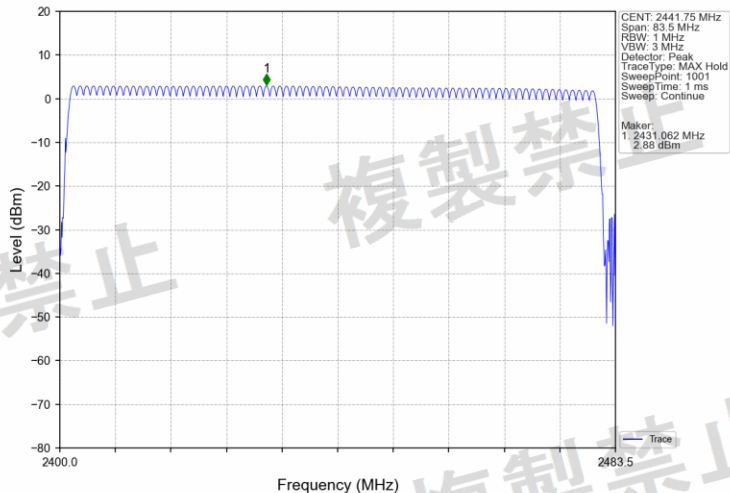


Pi/4DQPSK_2DH5_HOPP_Ant1_NTLV

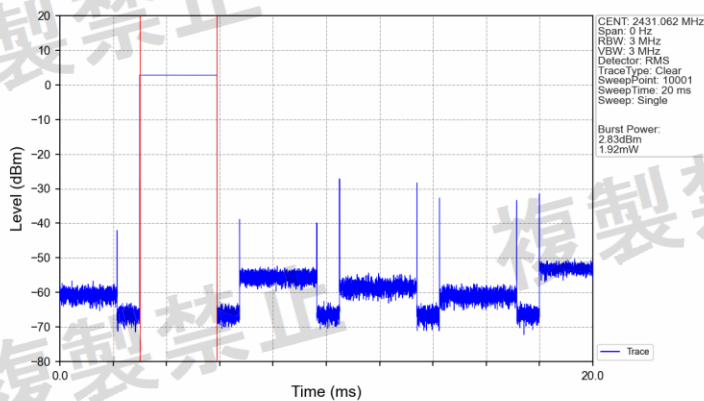


Burst No.	1
Length (ms)	2.900
Power (dBm)	2.84
Power (mW)	1.923
Remark	Max

8DPSK_3DH5_HOPP_Ant1_NTLV

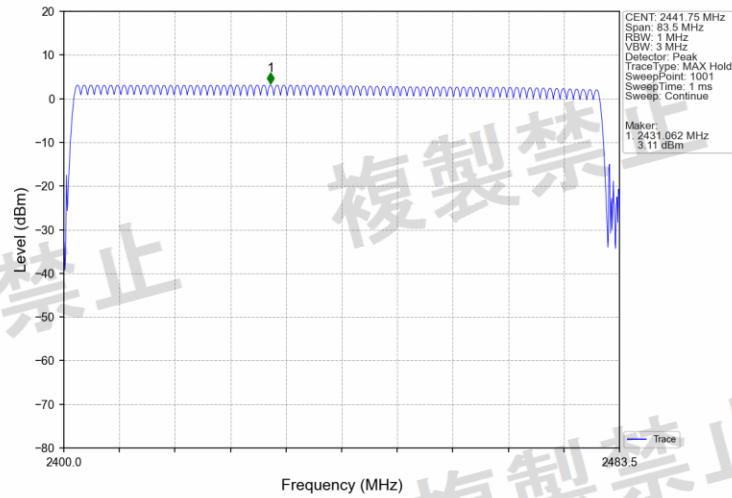


8DPSK_3DH5_HOPP_Ant1_NTLV

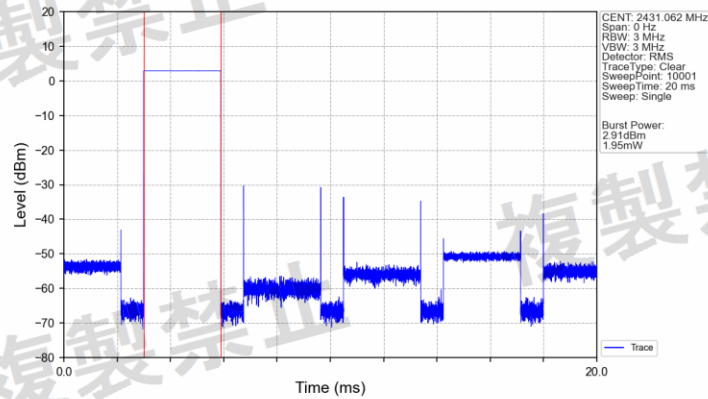


Burst No.	1
Length (ms)	2.900
Power (dBm)	2.83
Power (mW)	1.918
Remark	Max

GFSK_DH5_HOPP_Ant1_NTHV

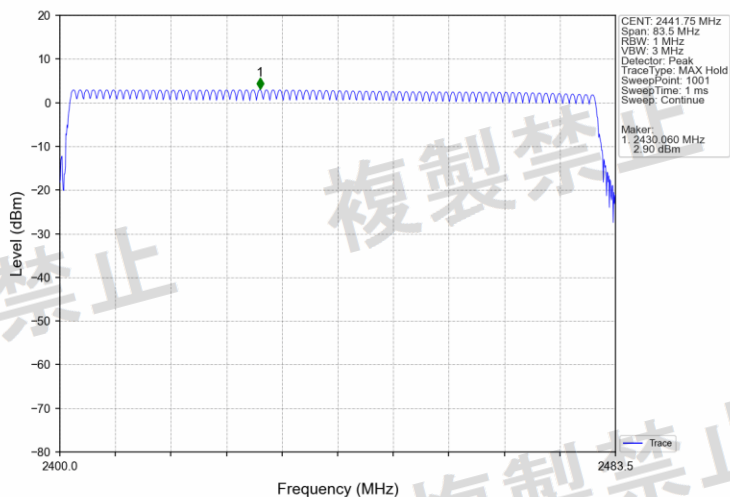


GFSK_DH5_HOPP_Ant1_NTHV

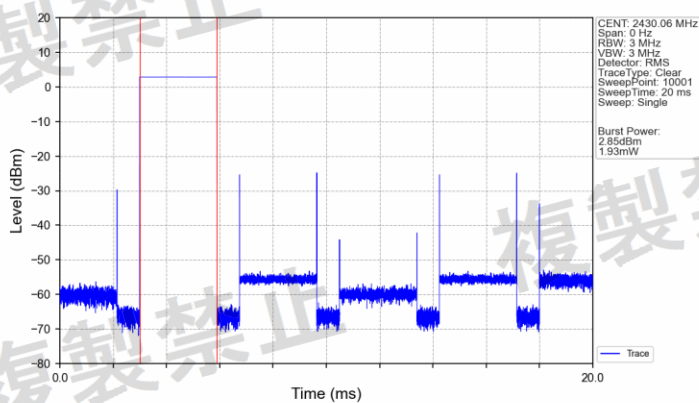


Burst No.	1
Length (ms)	2.894
Power (dBm)	2.91
Power (mW)	1.954
Remark	Max

Pi/4DQPSK_2DH5_HOPP_Ant1_NTHV

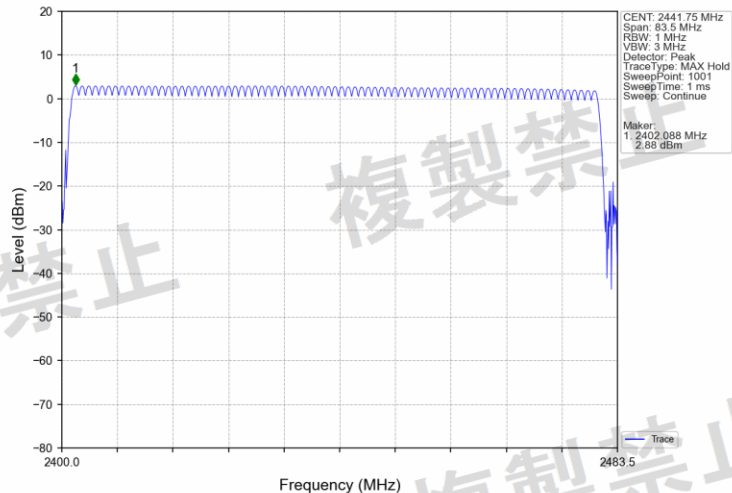


Pi/4DQPSK_2DH5_HOPP_Ant1_NTHV

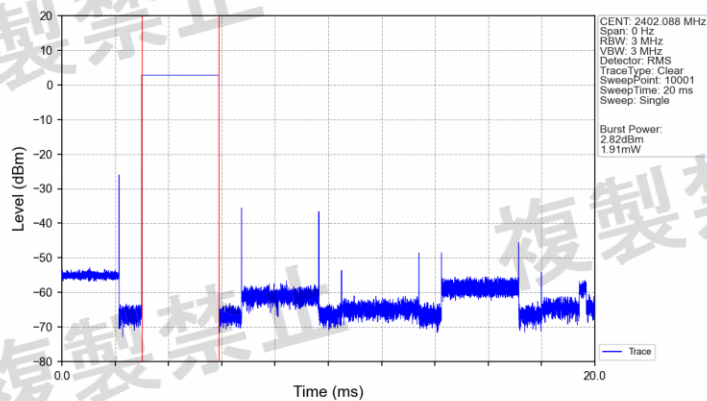


Burst No.	1
Length (ms)	2.900
Power (dBm)	2.85
Power (mW)	1.925
Remark	Max

8DPSK_3DH5_HOPP_Ant1_NTHV



8DPSK_3DH5_HOPP_Ant1_NTHV



Burst No.	1
Length (ms)	2.900
Power(dBm)	2.82
Power(mW)	1.913
Remark	Max

5. Dwell Time

5.1 Test Result

5.1.1 Ant1

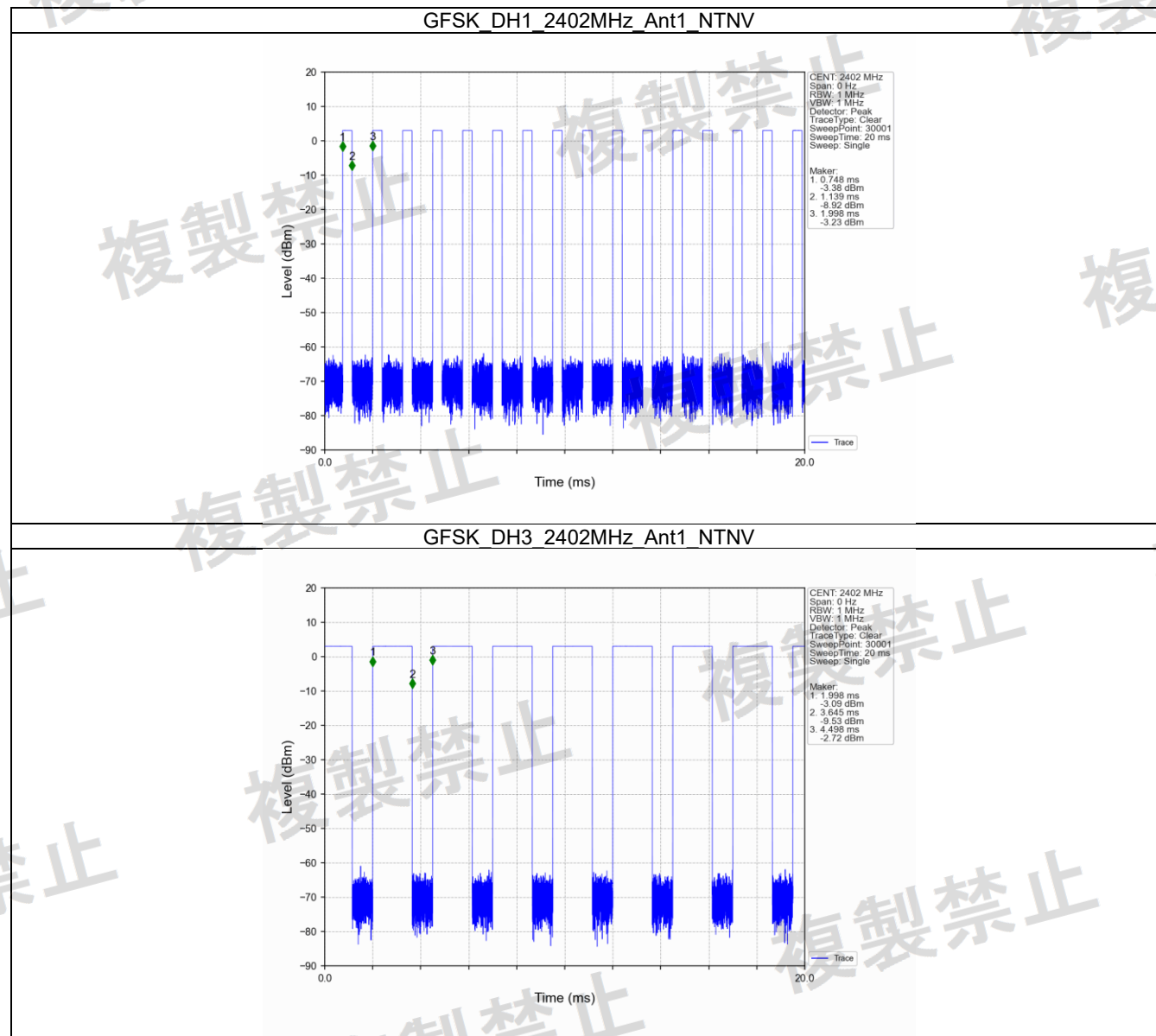
Ant1											
ENV	Mode	Tx Type	Frequency (MHz)	Packet Type	Spreading Rate	T_on (ms)	Period (ms)	Hopp Number	Dwell Time (ms)		Verdict
									Result	Limit	
NTNV	GFSK	SISO	2402	DH1	70.992	0.391	1.250	79	112.437	<=400	Pass
				DH3	70.992	1.647	2.500	79	236.808	<=400	Pass
				DH5	70.992	2.896	3.750	79	277.594	<=400	Pass
			2480	DH1	70.992	0.391	1.250	79	112.437	<=400	Pass
				DH3	70.992	1.647	2.500	79	236.808	<=400	Pass
				DH5	70.992	2.895	3.750	79	277.498	<=400	Pass
	Pi/4DQPSK	SISO	2402	2DH1	71.027	0.401	1.250	79	115.369	<=400	Pass
				2DH3	71.027	1.654	2.500	79	237.931	<=400	Pass
				2DH5	71.027	2.901	3.750	79	278.210	<=400	Pass
			2480	2DH1	71.027	0.401	1.250	79	115.369	<=400	Pass
				2DH3	71.027	1.653	2.500	79	237.788	<=400	Pass
				2DH5	71.027	2.901	3.750	79	278.210	<=400	Pass
	8DPSK	SISO	2402	3DH1	70.982	0.400	1.250	79	115.009	<=400	Pass
				3DH3	70.982	1.651	2.500	79	237.349	<=400	Pass
				3DH5	70.982	2.902	3.750	79	278.130	<=400	Pass
			2480	3DH1	70.982	0.401	1.250	79	115.296	<=400	Pass
				3DH3	70.982	1.651	2.500	79	237.349	<=400	Pass
				3DH5	70.982	2.902	3.750	79	278.130	<=400	Pass
NTLV	GFSK	SISO	2402	DH1	70.978	0.391	1.250	79	112.415	<=400	Pass
				DH3	70.978	1.647	2.500	79	236.761	<=400	Pass
				DH5	70.978	2.895	3.750	79	277.443	<=400	Pass
			2480	DH1	70.978	0.391	1.250	79	112.415	<=400	Pass
				DH3	70.978	1.647	2.500	79	236.761	<=400	Pass
				DH5	70.978	2.895	3.750	79	277.443	<=400	Pass
	Pi/4DQPSK	SISO	2402	2DH1	70.976	0.402	1.250	79	115.574	<=400	Pass
				2DH3	70.976	1.653	2.500	79	237.617	<=400	Pass
				2DH5	70.976	2.902	3.750	79	278.106	<=400	Pass
			2480	2DH1	70.976	0.401	1.250	79	115.287	<=400	Pass
				2DH3	70.976	1.653	2.500	79	237.617	<=400	Pass
				2DH5	70.976	2.901	3.750	79	278.010	<=400	Pass
	8DPSK	SISO	2402	3DH1	70.979	0.401	1.250	79	115.291	<=400	Pass
				3DH3	70.979	1.651	2.500	79	237.339	<=400	Pass
				3DH5	70.979	2.902	3.750	79	278.118	<=400	Pass
			2480	3DH1	70.979	0.401	1.250	79	115.291	<=400	Pass
				3DH3	70.979	1.651	2.500	79	237.339	<=400	Pass
				3DH5	70.979	2.902	3.750	79	278.118	<=400	Pass
NTHV	GFSK	SISO	2402	DH1	71.029	0.391	1.250	79	112.496	<=400	Pass
				DH3	71.029	1.647	2.500	79	236.931	<=400	Pass
				DH5	71.029	2.895	3.750	79	277.642	<=400	Pass
			2480	DH1	71.029	0.391	1.250	79	112.496	<=400	Pass
				DH3	71.029	1.647	2.500	79	236.931	<=400	Pass
				DH5	71.029	2.895	3.750	79	277.642	<=400	Pass
	Pi/4DQPSK	SISO	2402	2DH1	70.966	0.401	1.250	79	115.270	<=400	Pass
				2DH3	70.966	1.654	2.500	79	237.727	<=400	Pass
			2480	2DH5	70.966	2.901	3.750	79	277.971	<=400	Pass
				2DH1	70.966	0.401	1.250	79	115.270	<=400	Pass

	8DPSK	SISO	2402	2DH3	70.966	1.653	2.500	79	237.583	<=400	Pass
				2DH5	70.966	2.901	3.750	79	277.971	<=400	Pass
				3DH1	70.983	0.401	1.250	79	115.298	<=400	Pass
				3DH3	70.983	1.651	2.500	79	237.353	<=400	Pass
				3DH5	70.983	2.902	3.750	79	278.134	<=400	Pass
			2480	3DH1	70.983	0.401	1.250	79	115.298	<=400	Pass
				3DH3	70.983	1.650	2.500	79	237.209	<=400	Pass
				3DH5	70.983	2.902	3.750	79	278.134	<=400	Pass

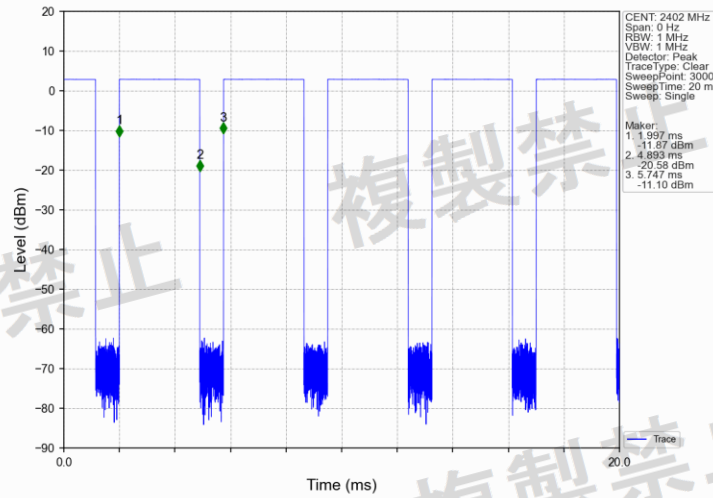
Note: Dwell Time = 90% spreading factor / total number of channels * duty cycle * 400ms

5.2 Test Graph

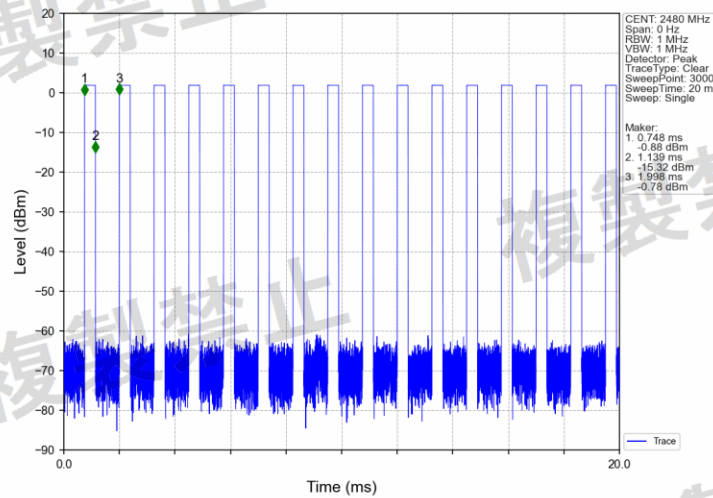
5.2.1 Ant1



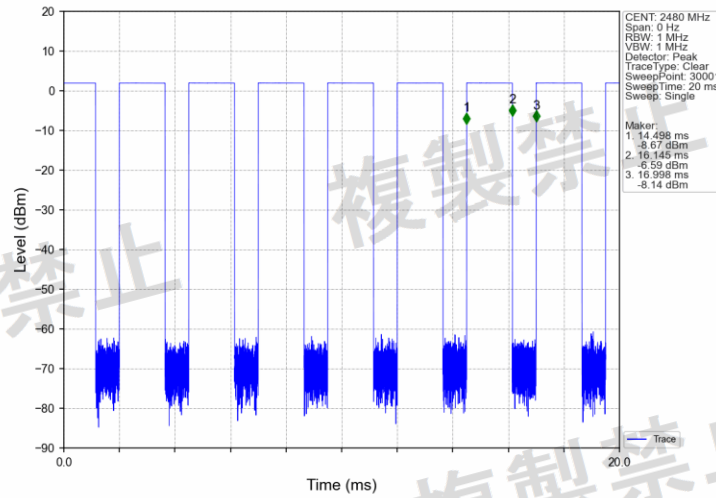
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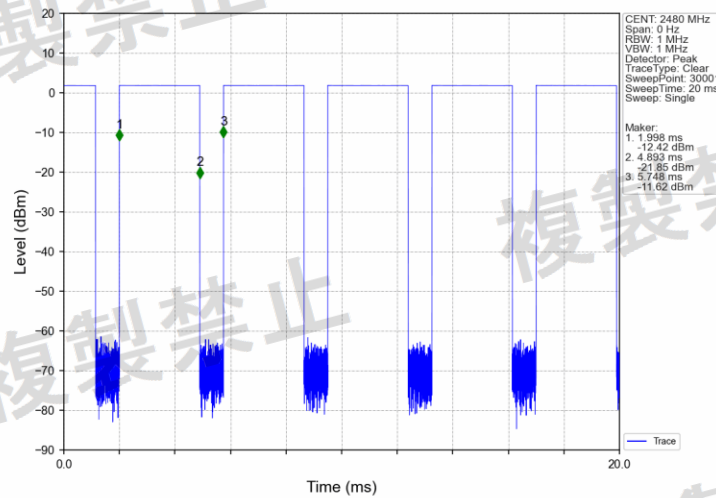
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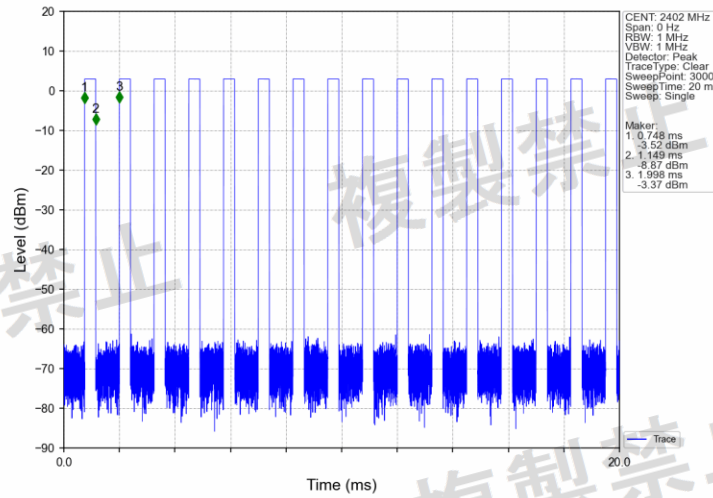
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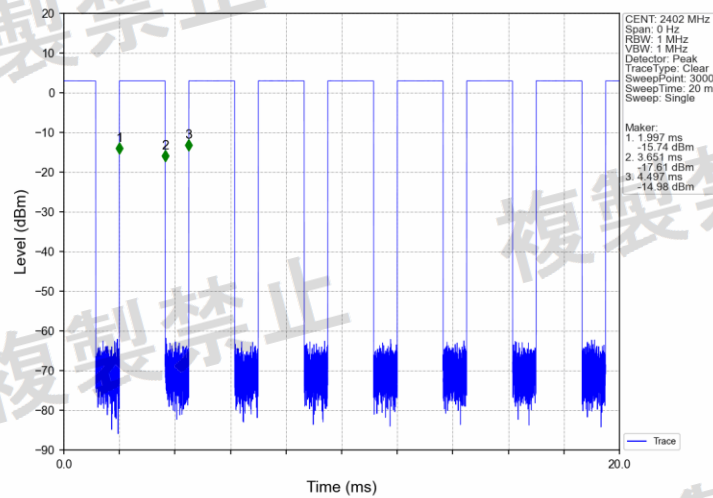
GFSK_DH5_2480MHz_Ant1_NTNV



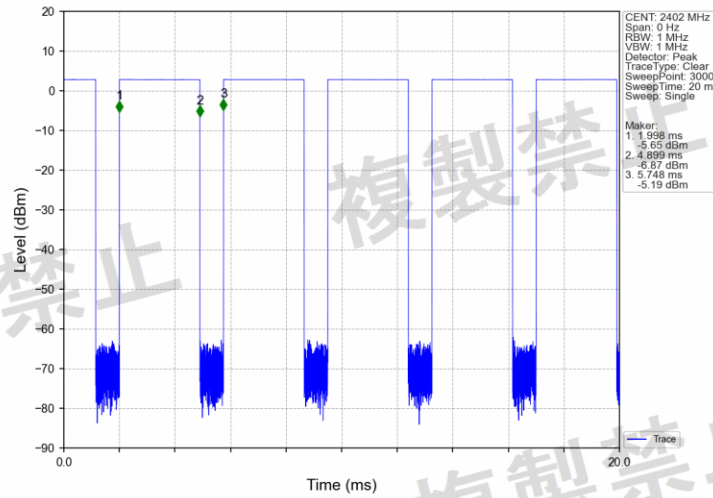
Pi/4DQPSK_2DH1_2402MHz_Ant1_NTNV



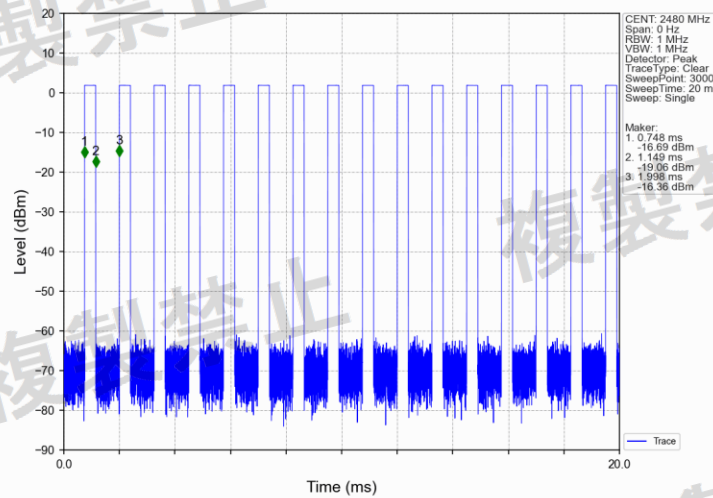
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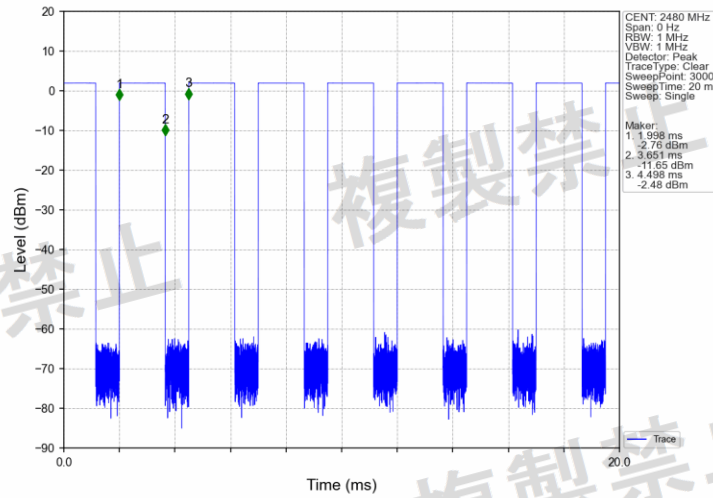
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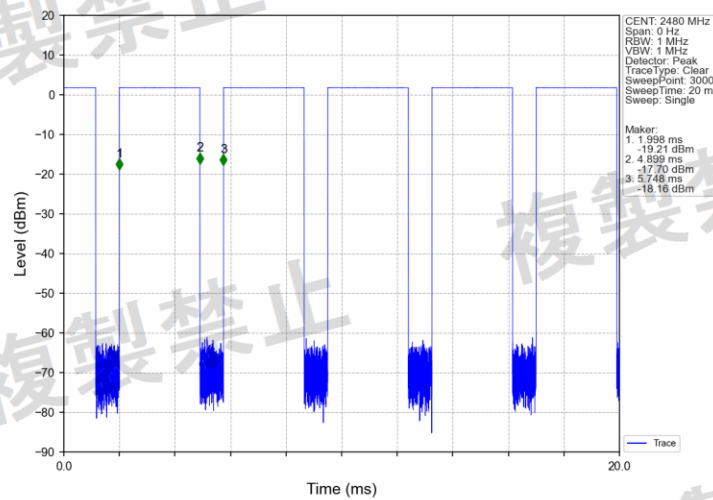
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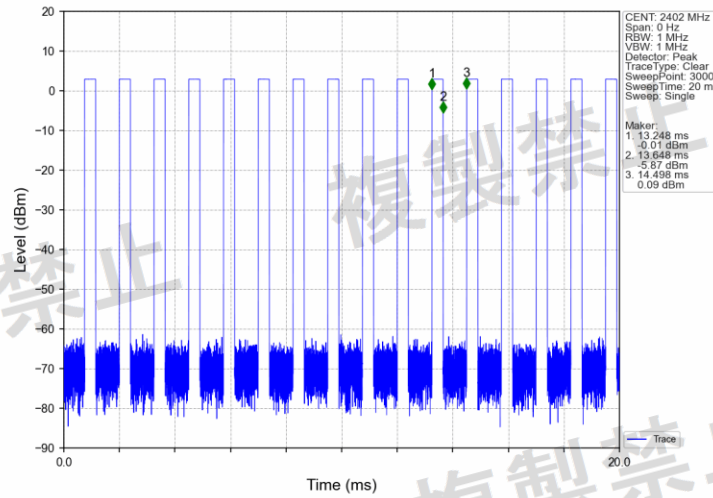
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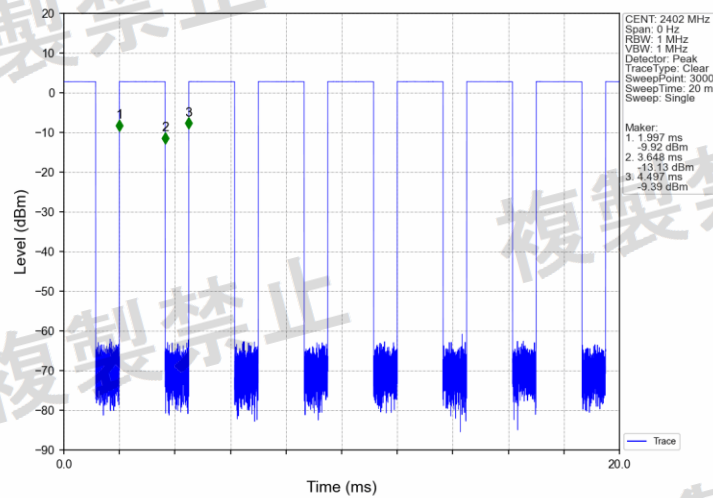
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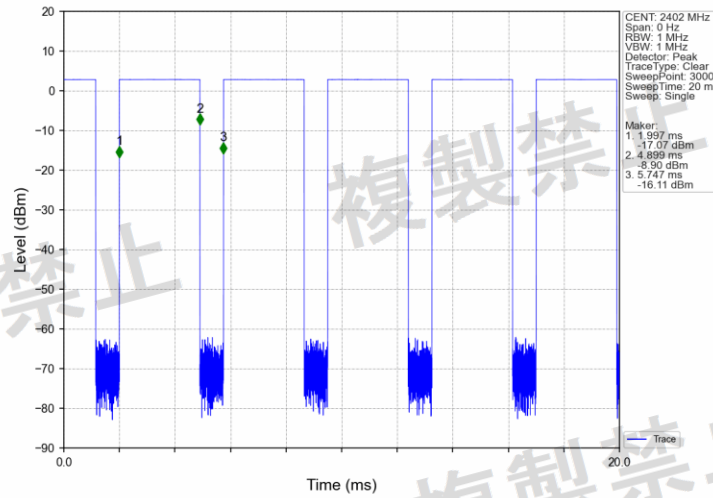
8DPSK_3DH1_2402MHz_Ant1_NTNV



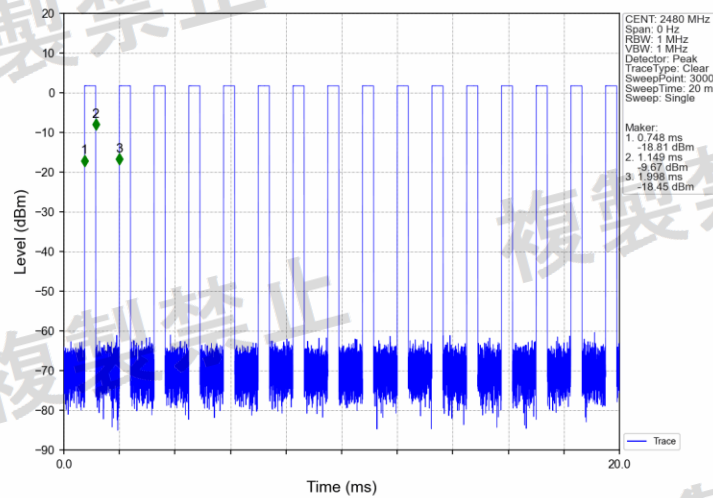
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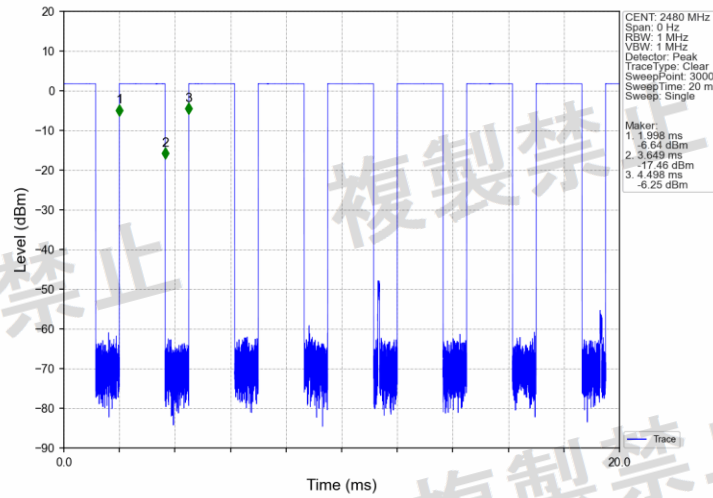
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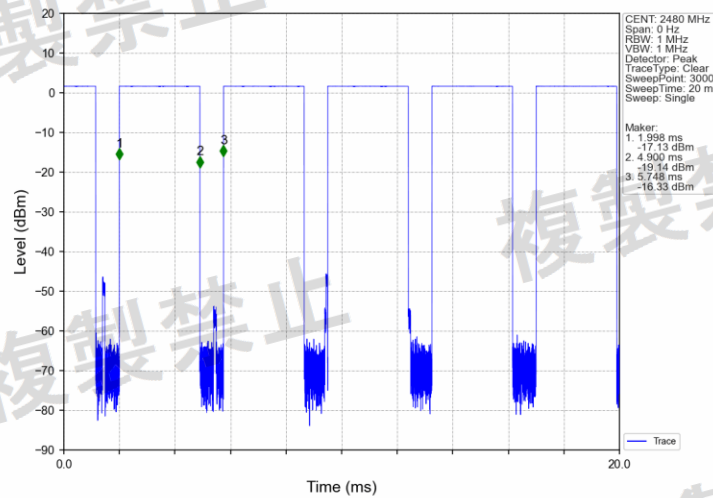
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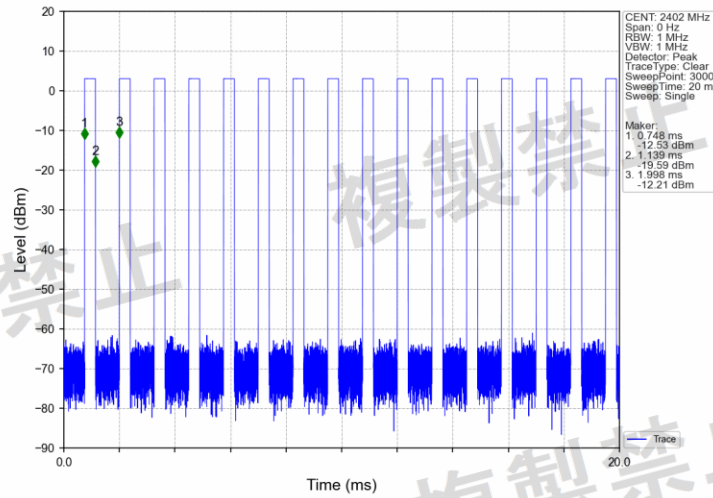
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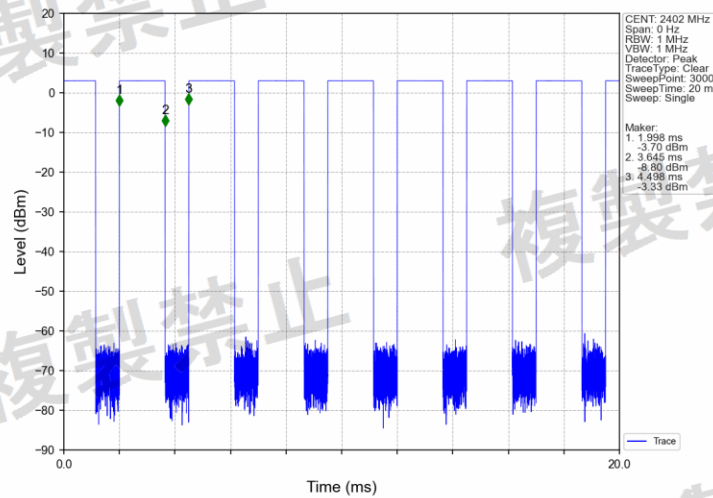
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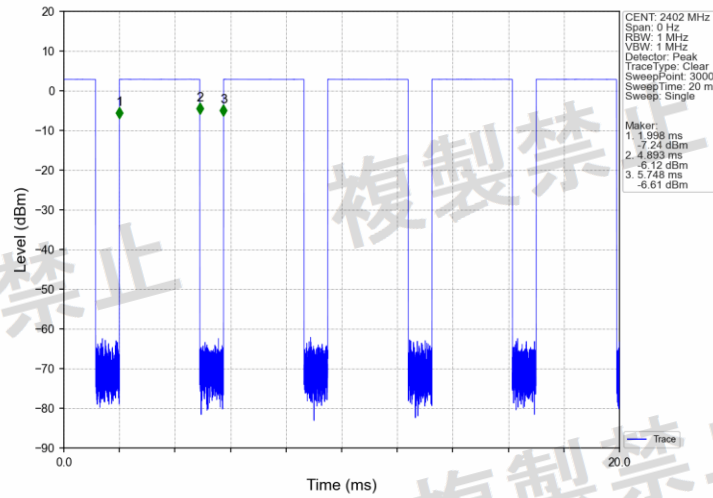
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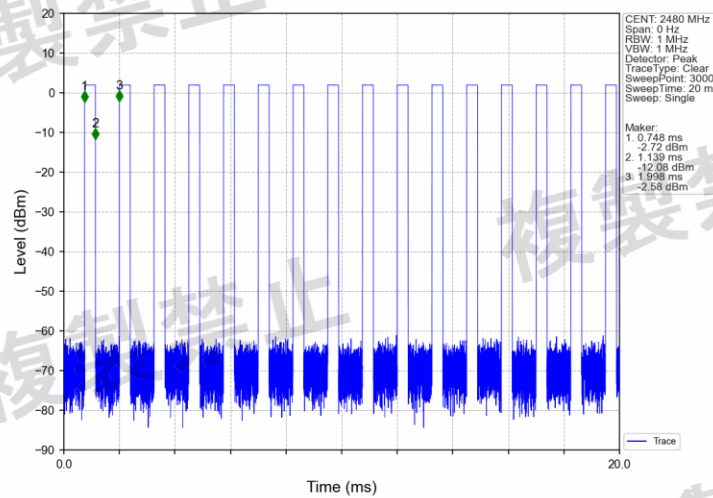
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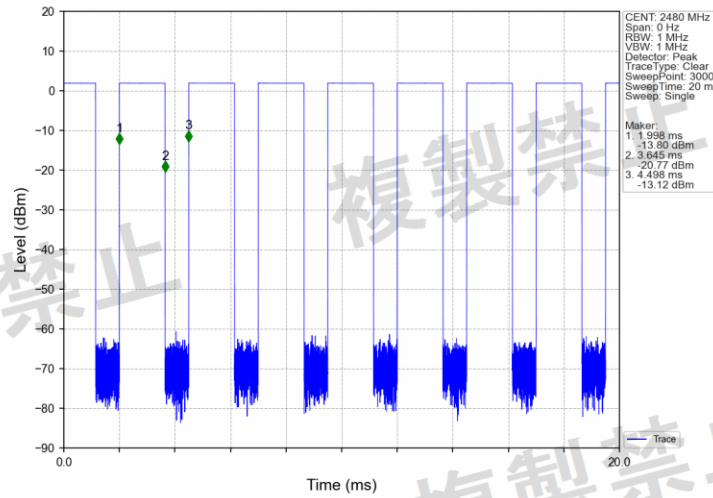
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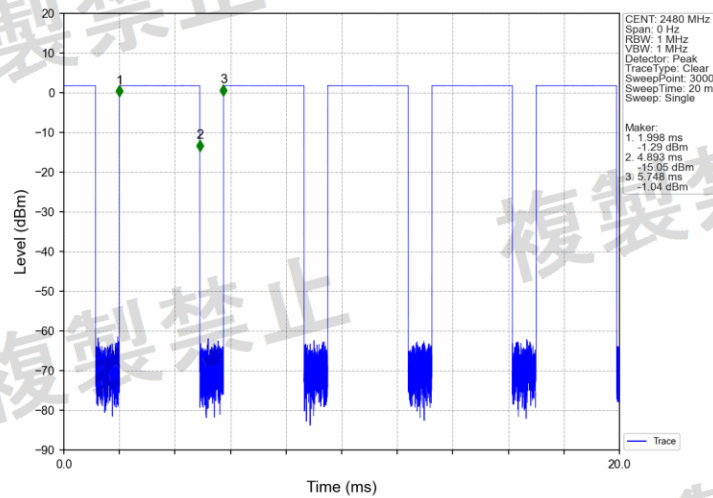
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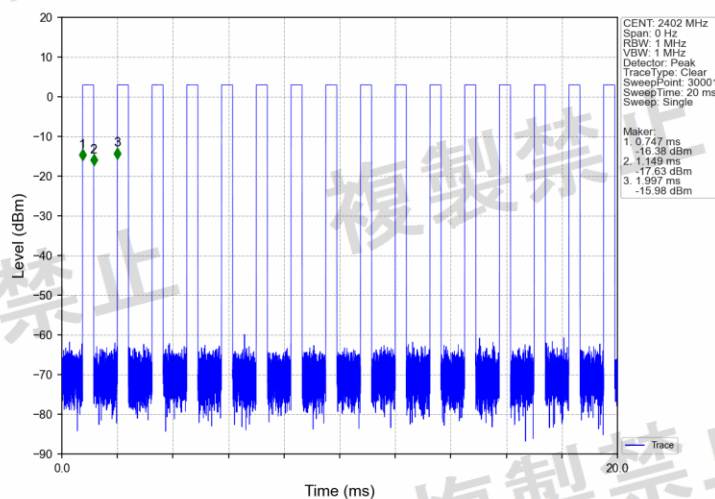
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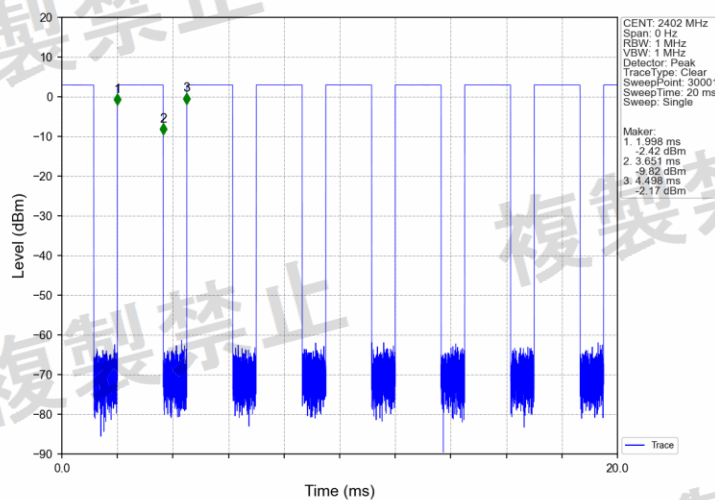
GFSK_DH5_2480MHz_Ant1_NTLV



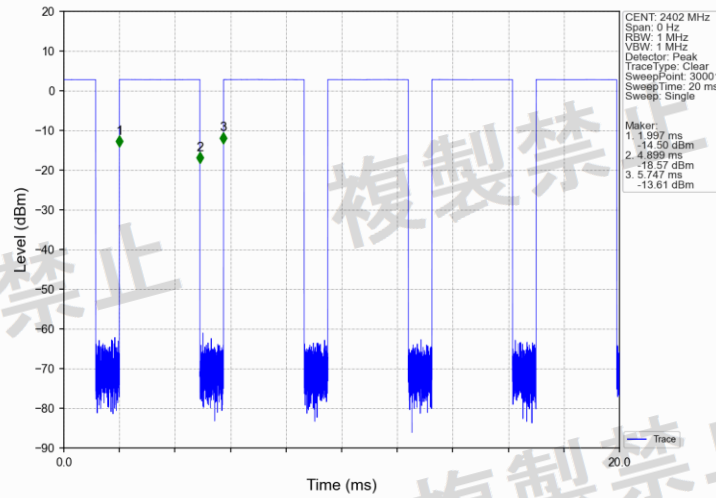
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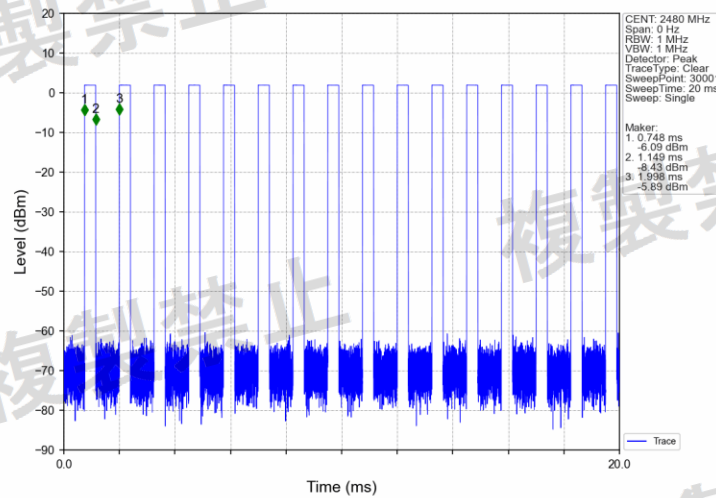
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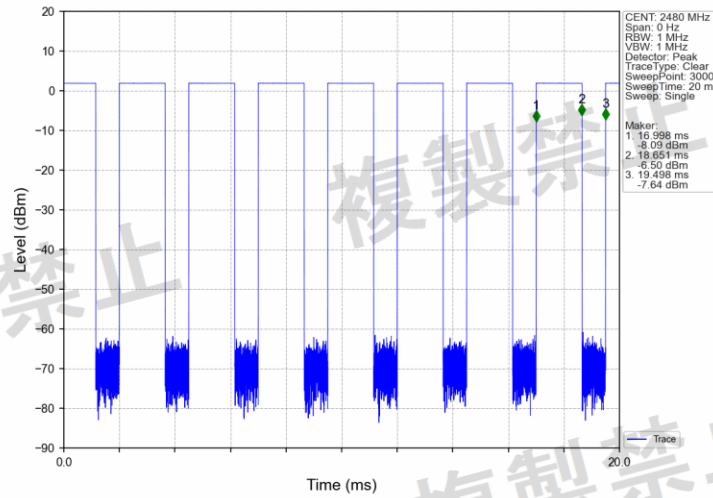
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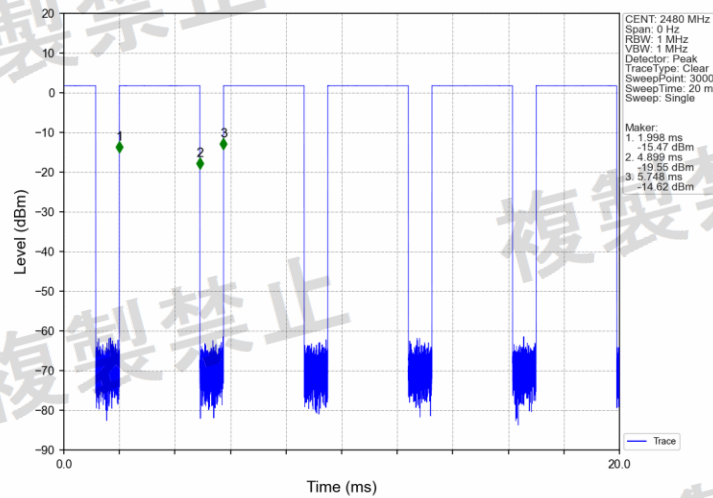
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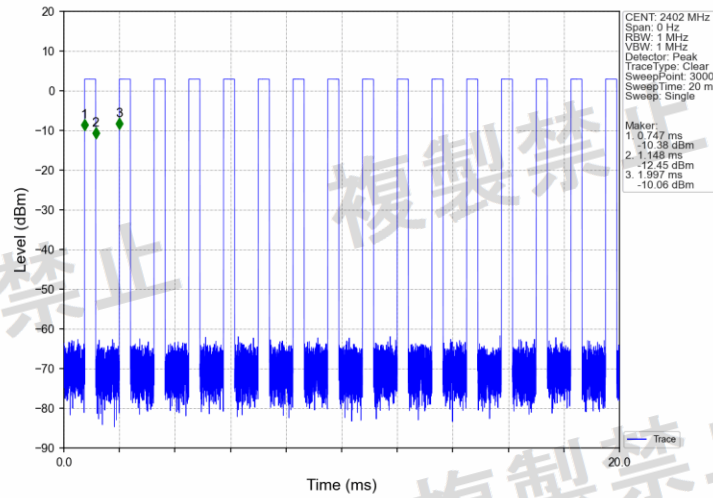
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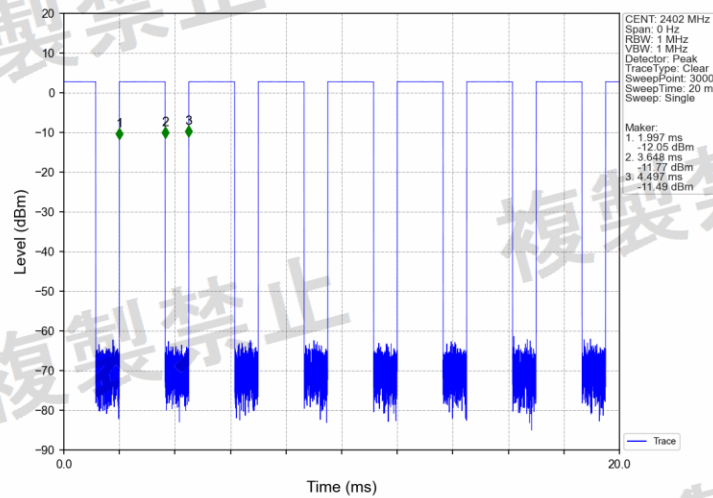
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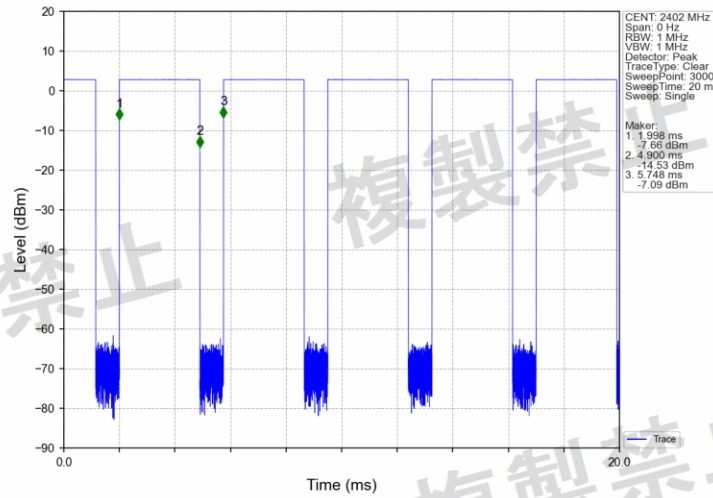
8DPSK_3DH1_2402MHz_Ant1_NTLV



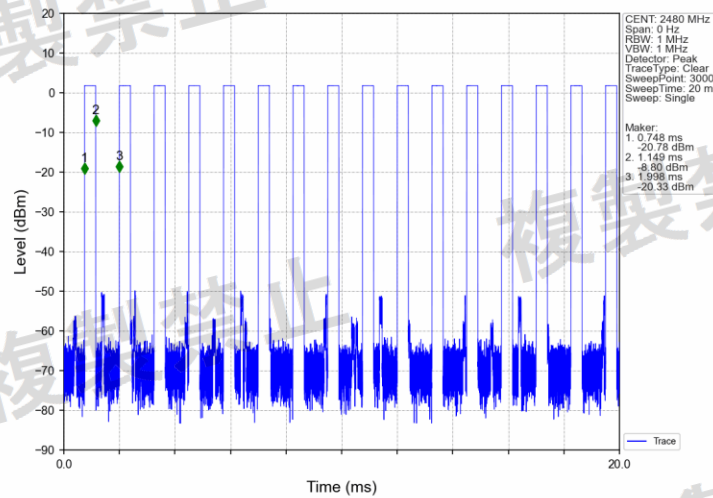
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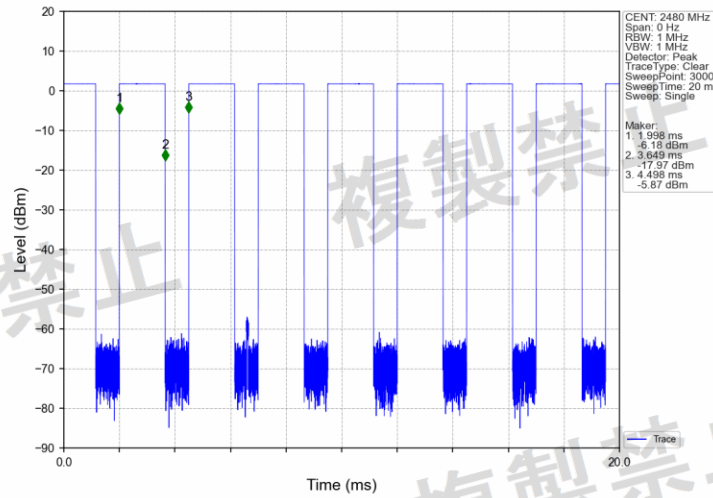
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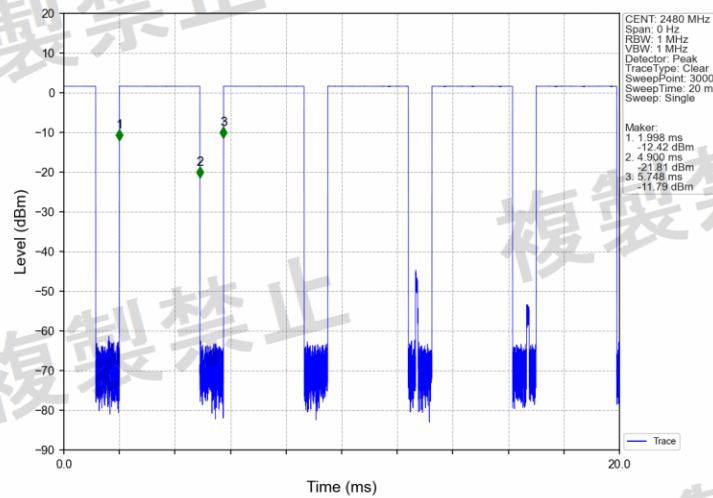
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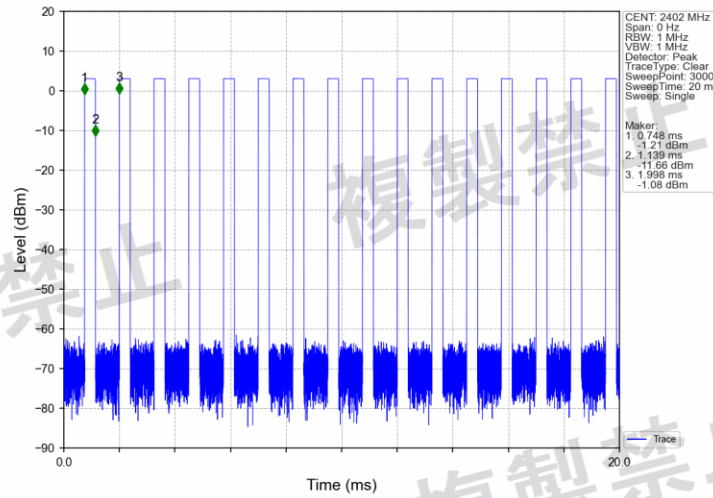
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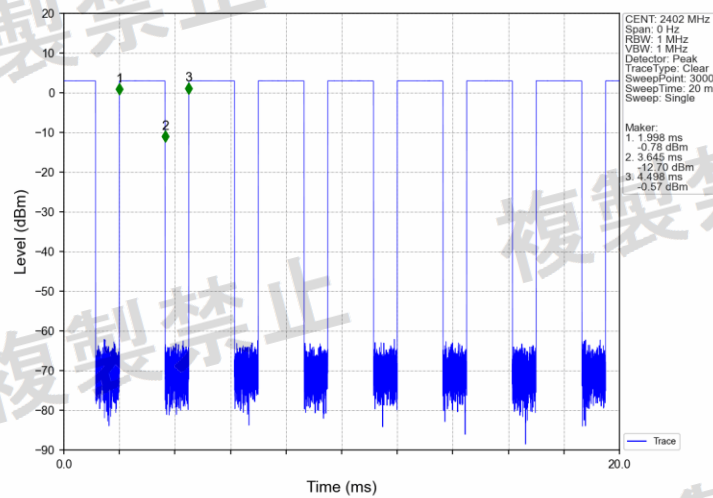
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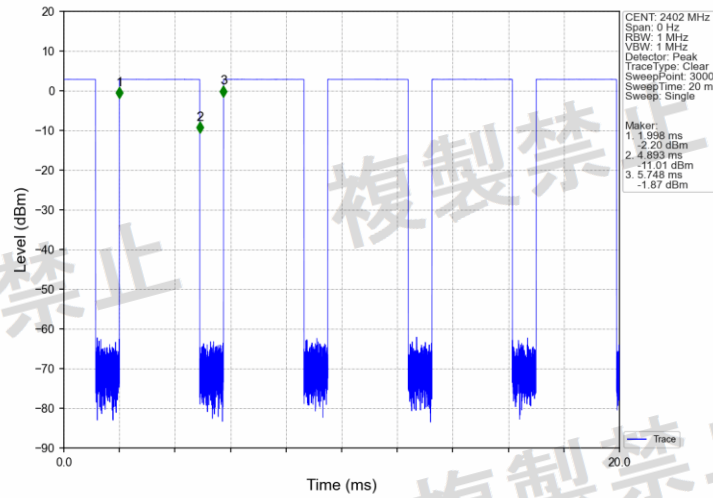
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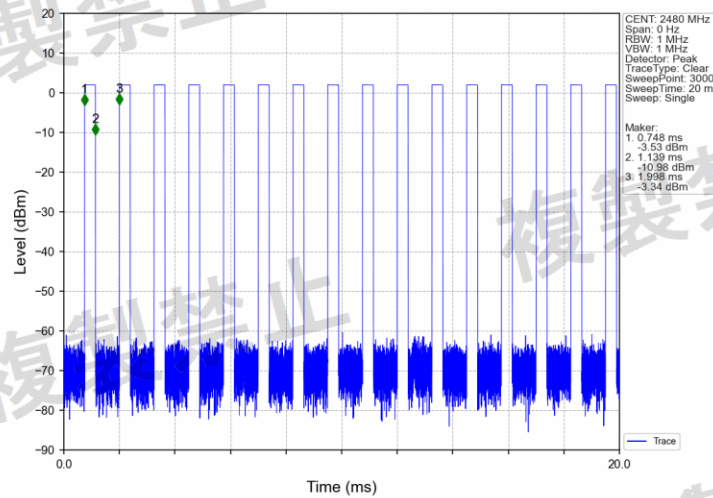
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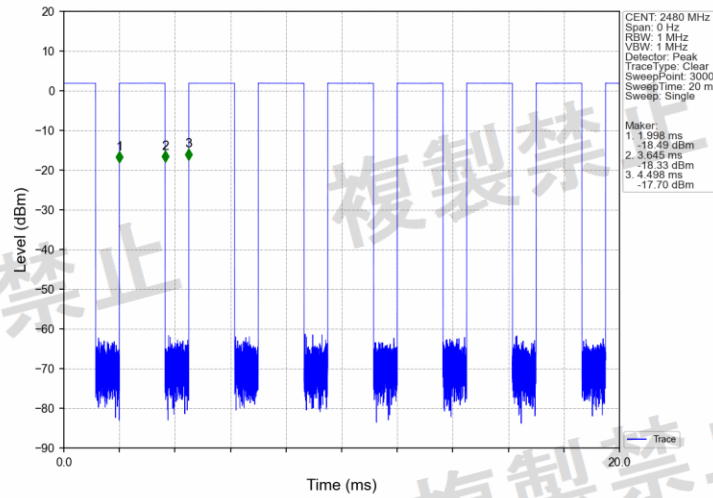
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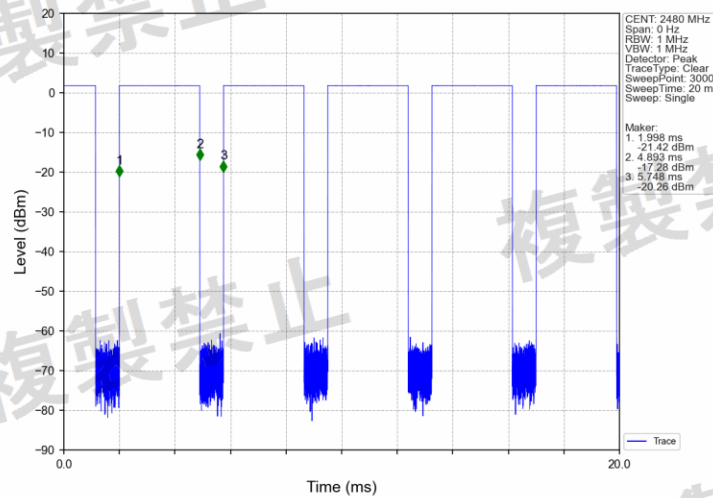
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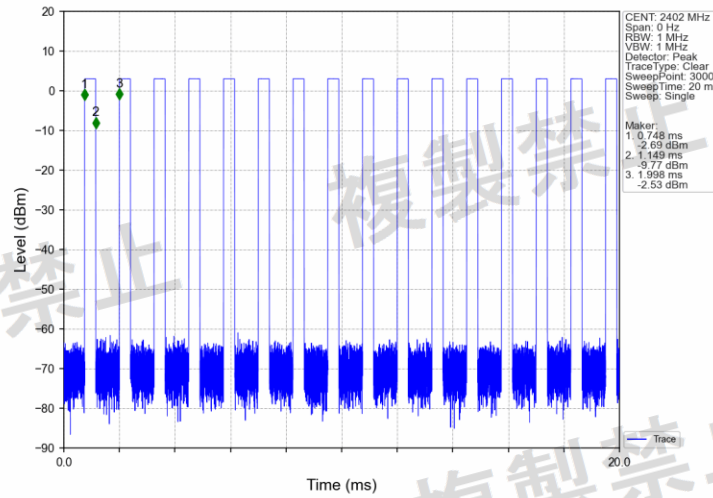
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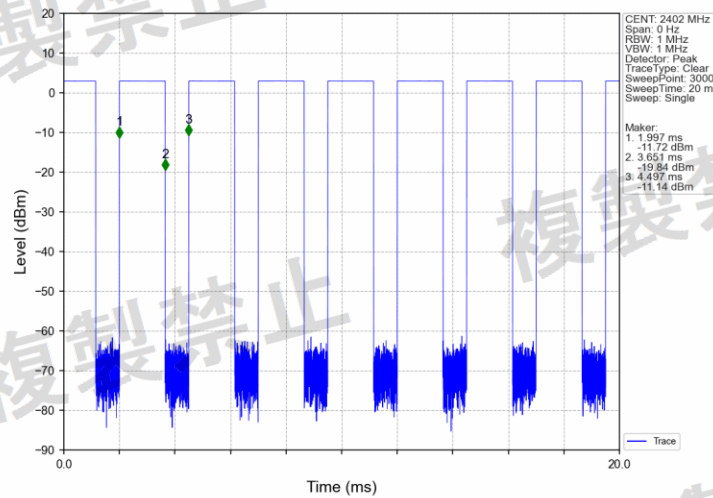
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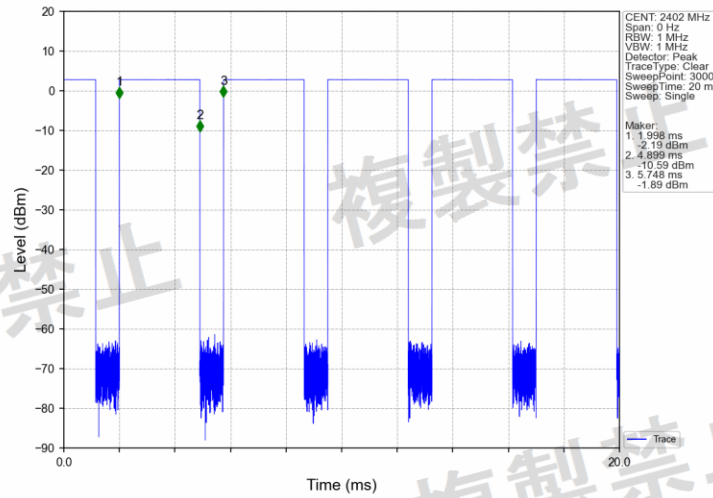
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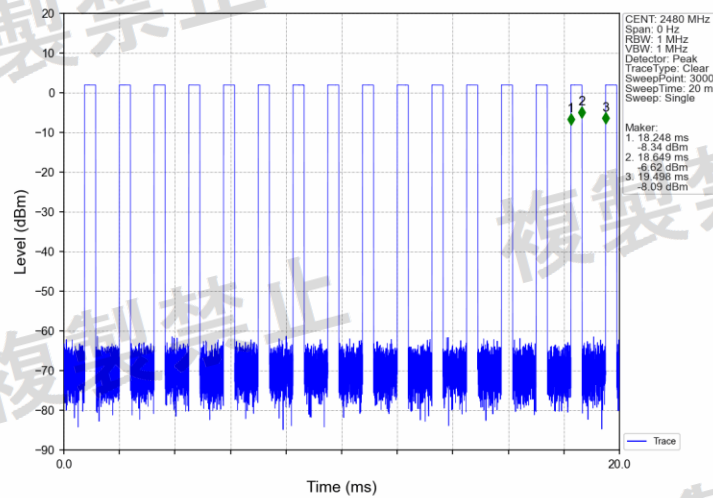
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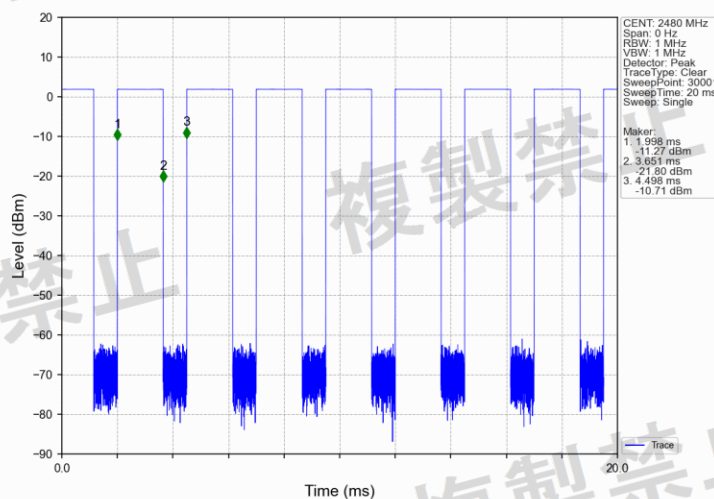
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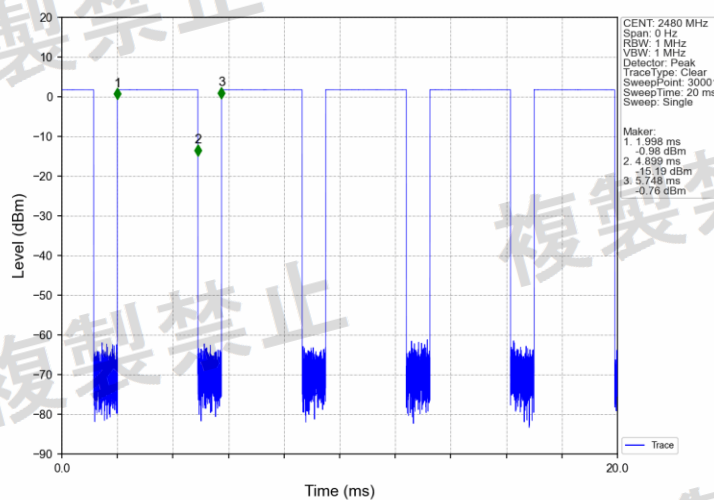
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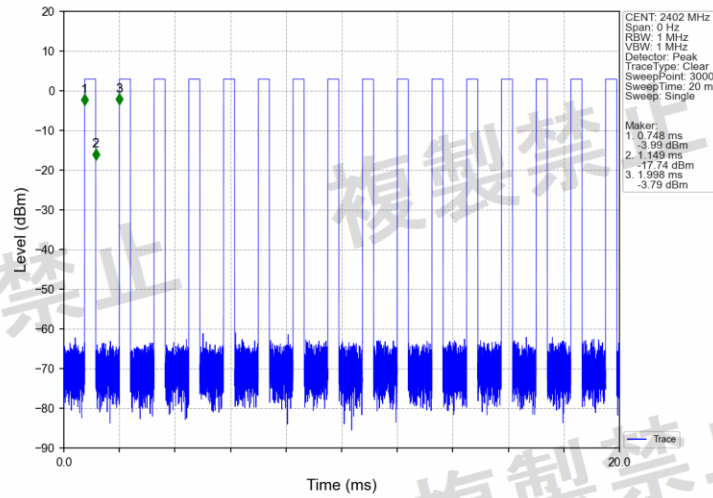
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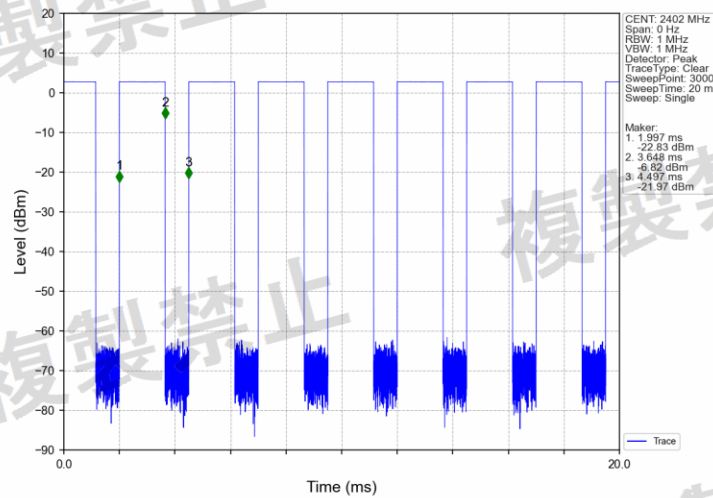
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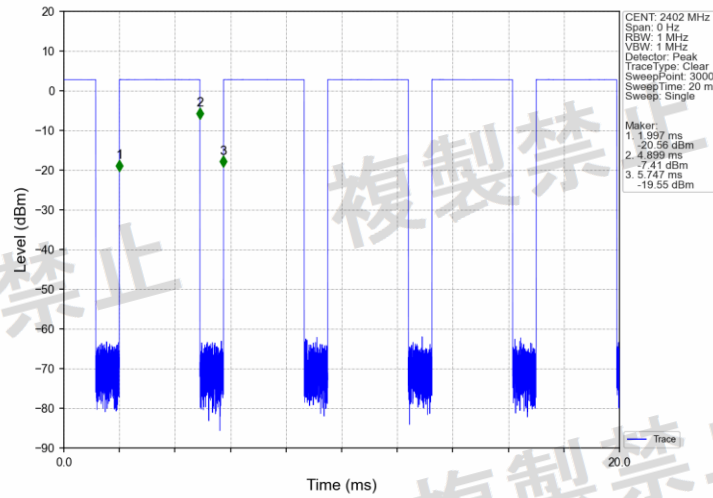
8DPSK_3DH1_2402MHz_Ant1_NTHV



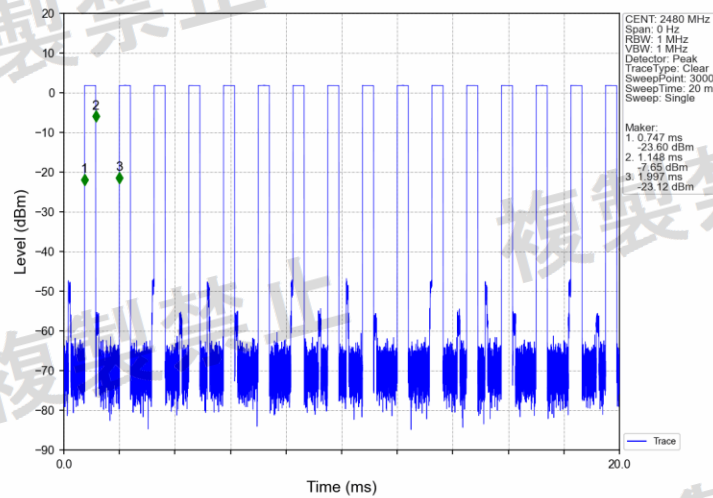
8DPSK_3DH3_2402MHz_Ant1_NTHV



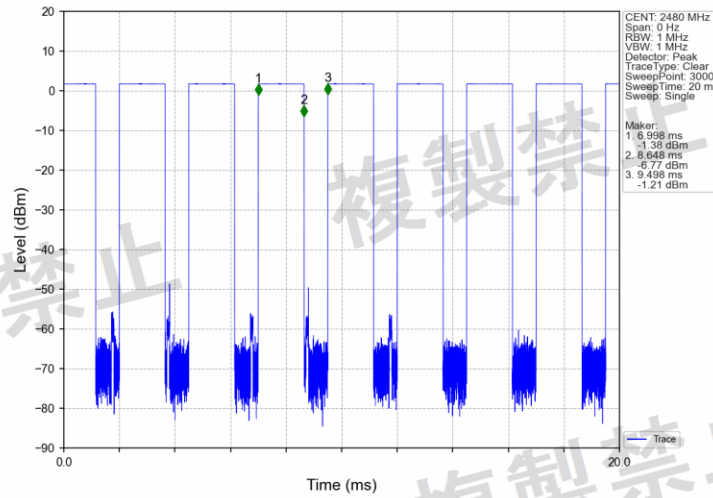
8DPSK_3DH5_2402MHz_Ant1_NTHV



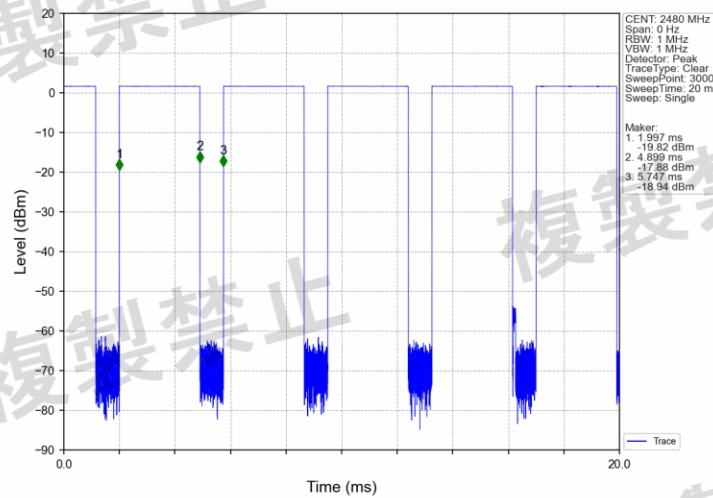
8DPSK_3DH1_2480MHz_Ant1_NTHV



8DPSK_3DH3_2480MHz_Ant1_NTHV



8DPSK_3DH5_2480MHz_Ant1_NTHV



6. Spurious Emission Intensity

6.1 Test Result

6.1.1 TxSe_NTNV

NTNV												
Mode	TX Type	Freq. (MHz)	ANT	Freq. Range		Marker					Limit (uW /MHz)	Verdict
				Start (MHz)	Stop (MHz)	Freq. (MHz)	PK Power (dBm /MHz)	PK Power (uW /MHz)	AV Power (dBm /MHz)	AV Power (uW /MHz)		
GFSK	SISO	2402	1	30	2387	2211	-45.34	0.029	/	/	2.5	Pass
				2387	2400	2399.909	-32.11	0.615	/	/	25	Pass
				2483.5	2496.5	2488.479	-58.42	0.001	/	/	25	Pass
				2496.5	12500	4804.5	-37.13	0.194	/	/	2.5	Pass
		2480	1	30	2387	2289	-42.15	0.061	/	/	2.5	Pass
				2387	2400	2390.744	-58.45	0.001	/	/	25	Pass
				2483.5	2496.5	2483.526	-39.86	0.103	/	/	25	Pass
				2496.5	12500	4960.5	-40.14	0.097	/	/	2.5	Pass
Pi/4DQPSK	SISO	2402	1	30	2387	1763.5	-35.98	0.252	/	/	2.5	Pass
				2387	2400	2399.987	-27.13	1.936	/	/	25	Pass
				2483.5	2496.5	2490.364	-55.05	0.003	/	/	25	Pass
				2496.5	12500	4804.5	-37.33	0.185	/	/	2.5	Pass
		2480	1	30	2387	1765	-40.40	0.091	/	/	2.5	Pass
				2387	2400	2396.087	-58.51	0.001	/	/	25	Pass
				2483.5	2496.5	2483.513	-50.10	0.010	/	/	25	Pass
				2496.5	12500	4960.5	-40.50	0.089	/	/	2.5	Pass
8DPSK	SISO	2402	1	30	2387	2211	-44.43	0.036	/	/	2.5	Pass
				2387	2400	2399.987	-26.88	2.051	/	/	25	Pass
				2483.5	2496.5	2493.068	-54.80	0.003	/	/	25	Pass
				2496.5	12500	4804.5	-37.54	0.176	/	/	2.5	Pass
		2480	1	30	2387	2289	-42.69	0.054	/	/	2.5	Pass
				2387	2400	2389.678	-58.41	0.001	/	/	25	Pass
				2483.5	2496.5	2483.539	-50.30	0.009	/	/	25	Pass
				2496.5	12500	4960.5	-40.14	0.097	/	/	2.5	Pass

6.1.2 TxSe_NTLV

NTLV												
Mode	TX Type	Freq. (MHz)	ANT	Freq. Range		Marker					Limit (uW /MHz)	Verdict
				Start (MHz)	Stop (MHz)	Freq. (MHz)	PK Power (dBm /MHz)	PK Power (uW /MHz)	AV Power (dBm /MHz)	AV Power (uW /MHz)		
GFSK	SISO	2402	1	30	2387	1758.5	-43.91	0.041	/	/	2.5	Pass
				2387	2400	2399.987	-31.46	0.714	/	/	25	Pass
				2483.5	2496.5	2496.071	-57.05	0.002	/	/	25	Pass
				2496.5	12500	4804.5	-36.59	0.219	/	/	2.5	Pass
		2480	1	30	2387	2289	-42.17	0.061	/	/	2.5	Pass
				2387	2400	2388.937	-58.52	0.001	/	/	25	Pass
				2483.5	2496.5	2483.578	-40.27	0.094	/	/	25	Pass
				2496.5	12500	4960.5	-40.01	0.100	/	/	2.5	Pass
Pi/4DQPSK	SISO	2402	1	30	2387	2210.5	-45.19	0.030	/	/	2.5	Pass
				2387	2400	2399.987	-27.10	1.950	/	/	25	Pass
				2483.5	2496.5	2485.554	-54.91	0.003	/	/	25	Pass

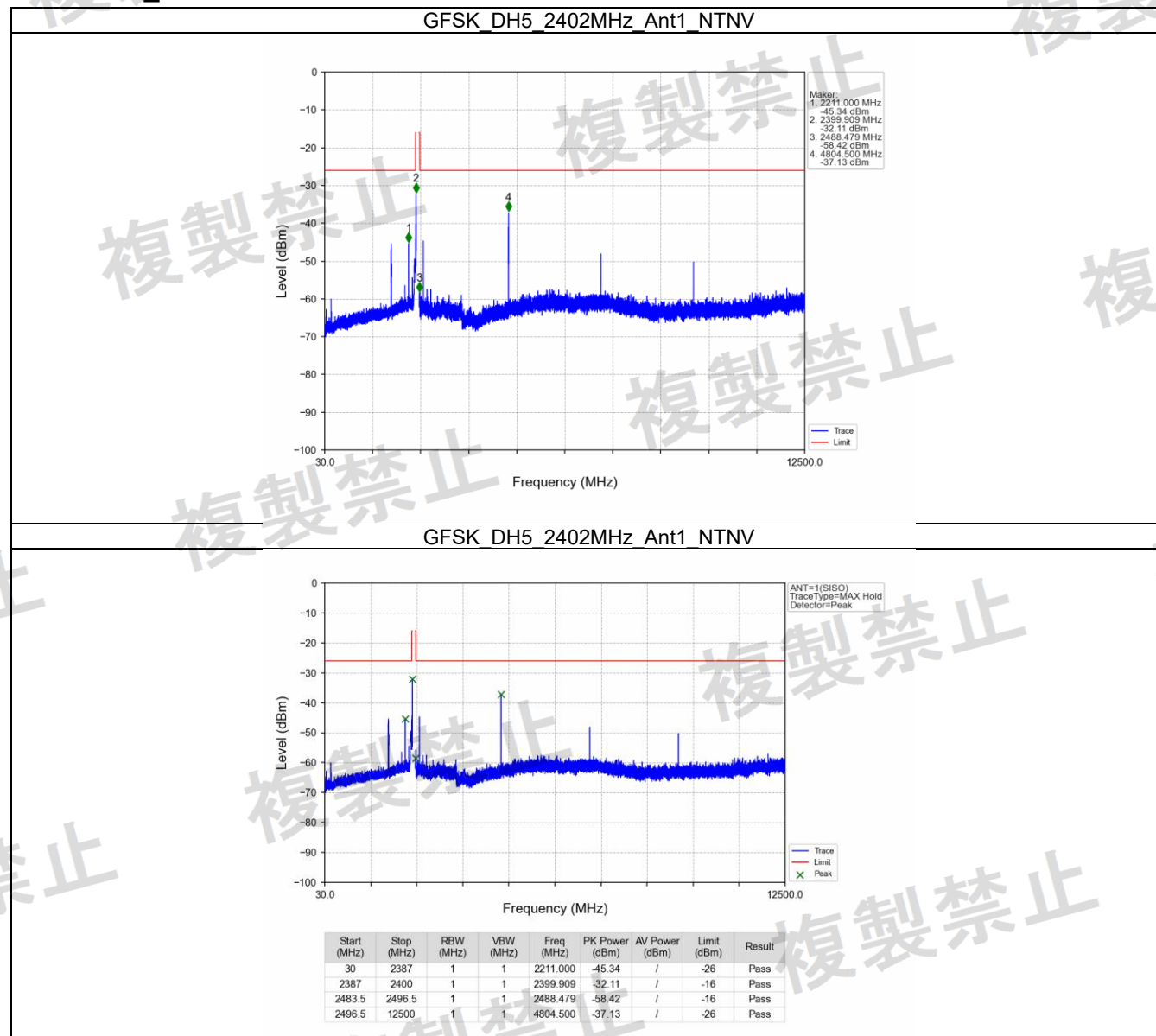
		2480	1	2496.5	12500	4804.5	-37.57	0.175	/	/	2.5	Pass
				30	2387	2289	-42.61	0.055	/	/	2.5	Pass
				2387	2400	2397.504	-58.11	0.002	/	/	25	Pass
				2483.5	2496.5	2483.578	-50.80	0.008	/	/	25	Pass
				2496.5	12500	4960.5	-40.73	0.085	/	/	2.5	Pass
8DPSK	SISO	2402	1	30	2387	1747	-42.68	0.054	/	/	2.5	Pass
				2387	2400	2399.987	-26.98	2.004	/	/	25	Pass
				2483.5	2496.5	2493.757	-54.29	0.004	/	/	25	Pass
				2496.5	12500	4804.5	-38.10	0.155	/	/	2.5	Pass
		2480	1	30	2387	1762.5	-36.26	0.237	/	/	2.5	Pass
				2387	2400	2398.31	-57.92	0.002	/	/	25	Pass
				2483.5	2496.5	2483.539	-50.11	0.010	/	/	25	Pass
				2496.5	12500	4960.5	-40.22	0.095	/	/	2.5	Pass

6.1.3 TxSe_NTHV

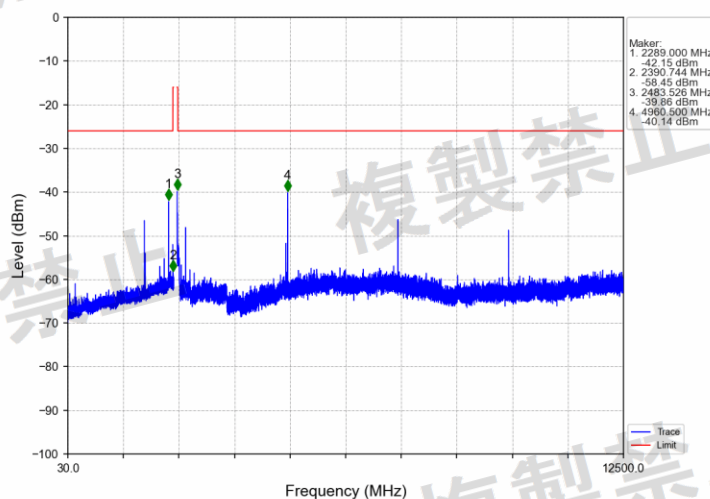
NTHV												
Mode	TX Type	Freq. (MHz)	ANT	Freq. Range		Marker					Limit (uW /MHz)	Verdict
				Start (MHz)	Stop (MHz)	Freq. (MHz)	PK Power (dBm /MHz)	PK Power (uW /MHz)	AV Power (dBm /MHz)	AV Power (uW /MHz)		
GFSK	SISO	2402	1	30	2387	2211	-44.51	0.035	/	/	2.5	Pass
				2387	2400	2399.961	-31.77	0.665	/	/	25	Pass
				2483.5	2496.5	2494.069	-58.09	0.002	/	/	25	Pass
				2496.5	12500	3402	-35.61	0.275	/	/	2.5	Pass
		2480	1	30	2387	2289	-42.51	0.056	/	/	2.5	Pass
				2387	2400	2396.893	-58.64	0.001	/	/	25	Pass
				2483.5	2496.5	2483.526	-40.10	0.098	/	/	25	Pass
				2496.5	12500	4960.5	-39.98	0.100	/	/	2.5	Pass
Pi/4DQPSK	SISO	2402	1	30	2387	1754.5	-38.11	0.155	/	/	2.5	Pass
				2387	2400	2399.987	-26.75	2.113	/	/	25	Pass
				2483.5	2496.5	2491.43	-54.93	0.003	/	/	25	Pass
				2496.5	12500	4804.5	-38.12	0.154	/	/	2.5	Pass
		2480	1	30	2387	2289	-42.62	0.055	/	/	2.5	Pass
				2387	2400	2391.797	-57.84	0.002	/	/	25	Pass
				2483.5	2496.5	2483.539	-49.97	0.010	/	/	25	Pass
				2496.5	12500	4960.5	-40.41	0.091	/	/	2.5	Pass
8DPSK	SISO	2402	1	30	2387	1753.5	-35.49	0.282	/	/	2.5	Pass
				2387	2400	2399.987	-26.67	2.153	/	/	25	Pass
				2483.5	2496.5	2493.315	-55.05	0.003	/	/	25	Pass
				2496.5	12500	4804.5	-37.31	0.186	/	/	2.5	Pass
		2480	1	30	2387	1747	-39.81	0.104	/	/	2.5	Pass
				2387	2400	2393.656	-58.15	0.002	/	/	25	Pass
				2483.5	2496.5	2483.526	-50.32	0.009	/	/	25	Pass
				2496.5	12500	4960.5	-40.86	0.082	/	/	2.5	Pass

6.2 Test Graph

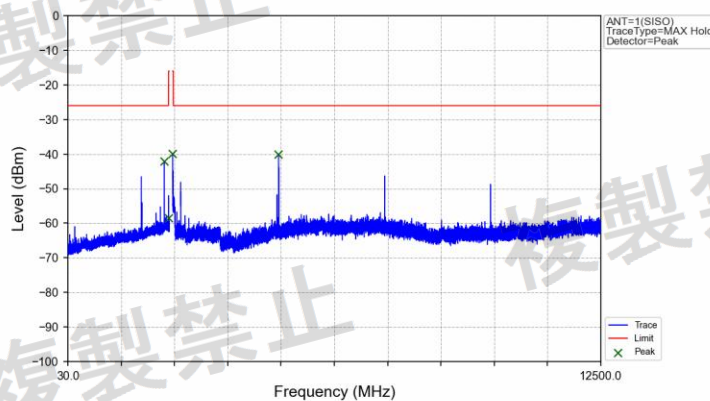
6.2.1 TxSe_NTNV



GFSK_DH5_2480MHz_Ant1_NTNV

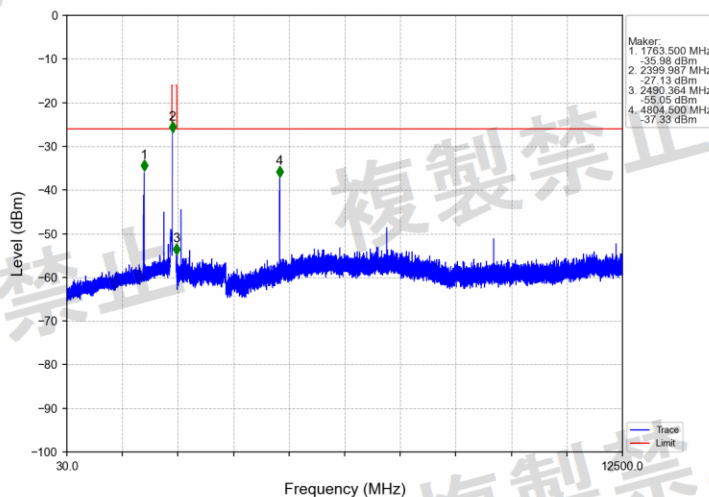


GFSK_DH5_2480MHz_Ant1_NTNV

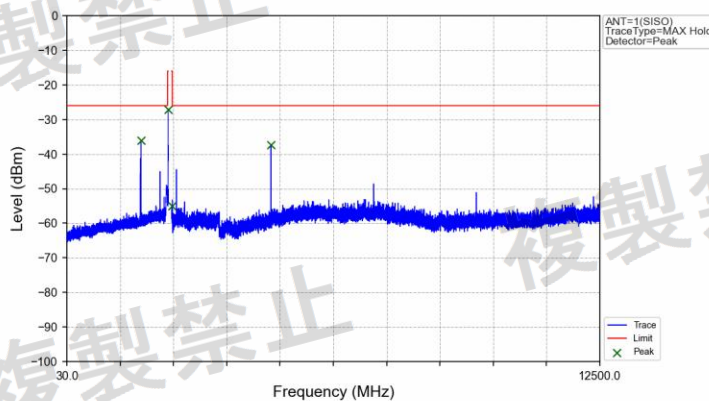


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	2289.000	-42.15	/	-26	Pass
2387	2400	1	1	2390.744	-58.45	/	-16	Pass
2483.5	2496.5	1	1	2483.528	-39.86	/	-16	Pass
2496.5	12500	1	1	4960.500	-40.14	/	-26	Pass

Pi/4DQPSK_2DH5_2402MHz_Ant1_NTNV

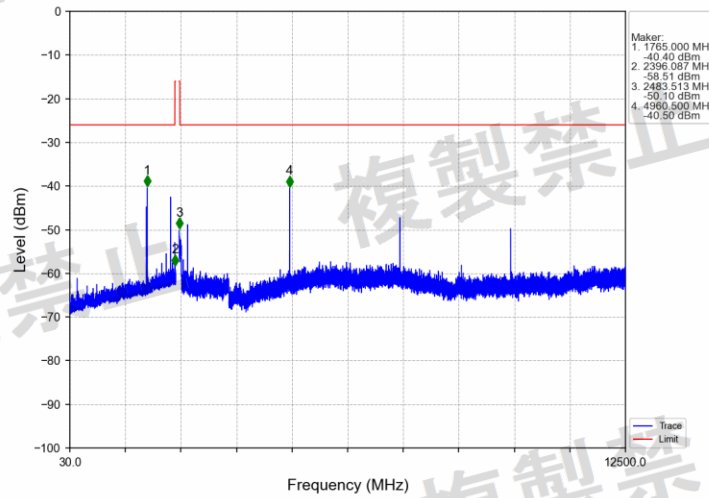


Pi/4DQPSK_2DH5_2402MHz_Ant1_NTNV

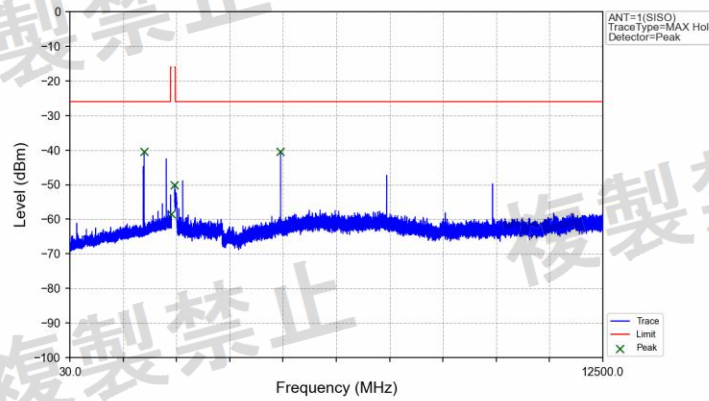


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	1763.500	-35.98	/	-26	Pass
2387	2400	1	1	2399.987	-27.13	/	-16	Pass
2483.5	2496.5	1	1	2490.364	-55.05	/	-16	Pass
2496.5	12500	1	1	4804.500	-37.33	/	-26	Pass

Pi/4DQPSK_2DH5_2480MHz_Ant1_NTNV

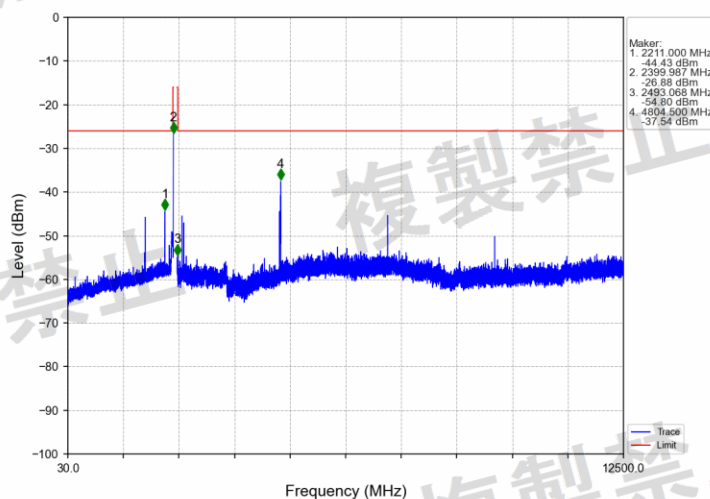


Pi/4DQPSK_2DH5_2480MHz_Ant1_NTNV

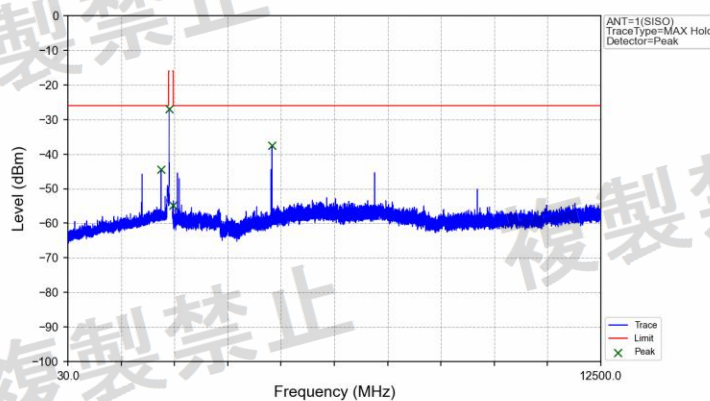


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	1765.000	-40.40	/	-26	Pass
2387	2400	1	1	2396.087	-58.51	/	-16	Pass
2483.5	2496.5	1	1	2483.513	-50.10	/	-16	Pass
2496.5	12500	1	1	4960.500	-40.50	/	-26	Pass

8DPSK_3DH5_2402MHz_Ant1_NTNV

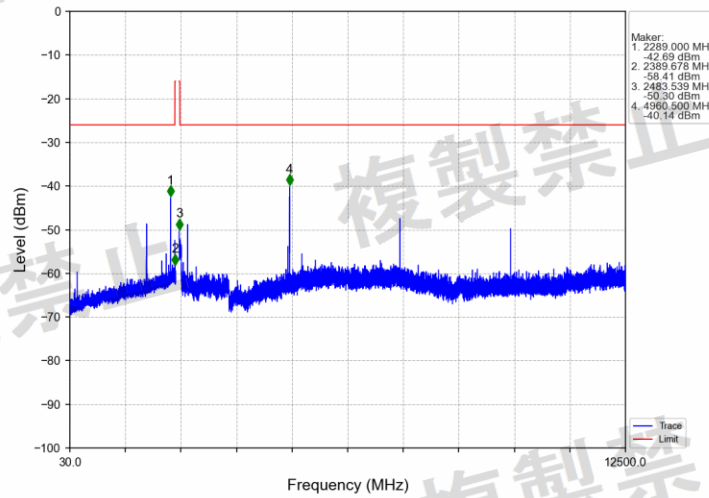


8DPSK_3DH5_2402MHz_Ant1_NTNV

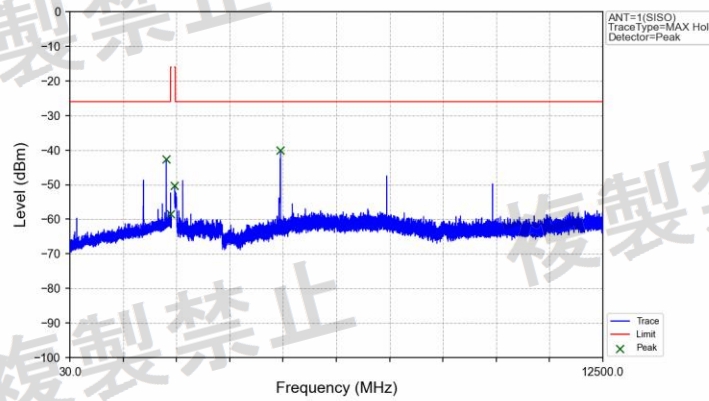


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	2211.000	-44.43	/	-26	Pass
2387	2400	1	1	2399.987	-26.88	/	-16	Pass
2483.5	2496.5	1	1	2493.068	-54.80	/	-16	Pass
2496.5	12500	1	1	4804.500	-37.54	/	-26	Pass

8DPSK_3DH5_2480MHz_Ant1_NTNV

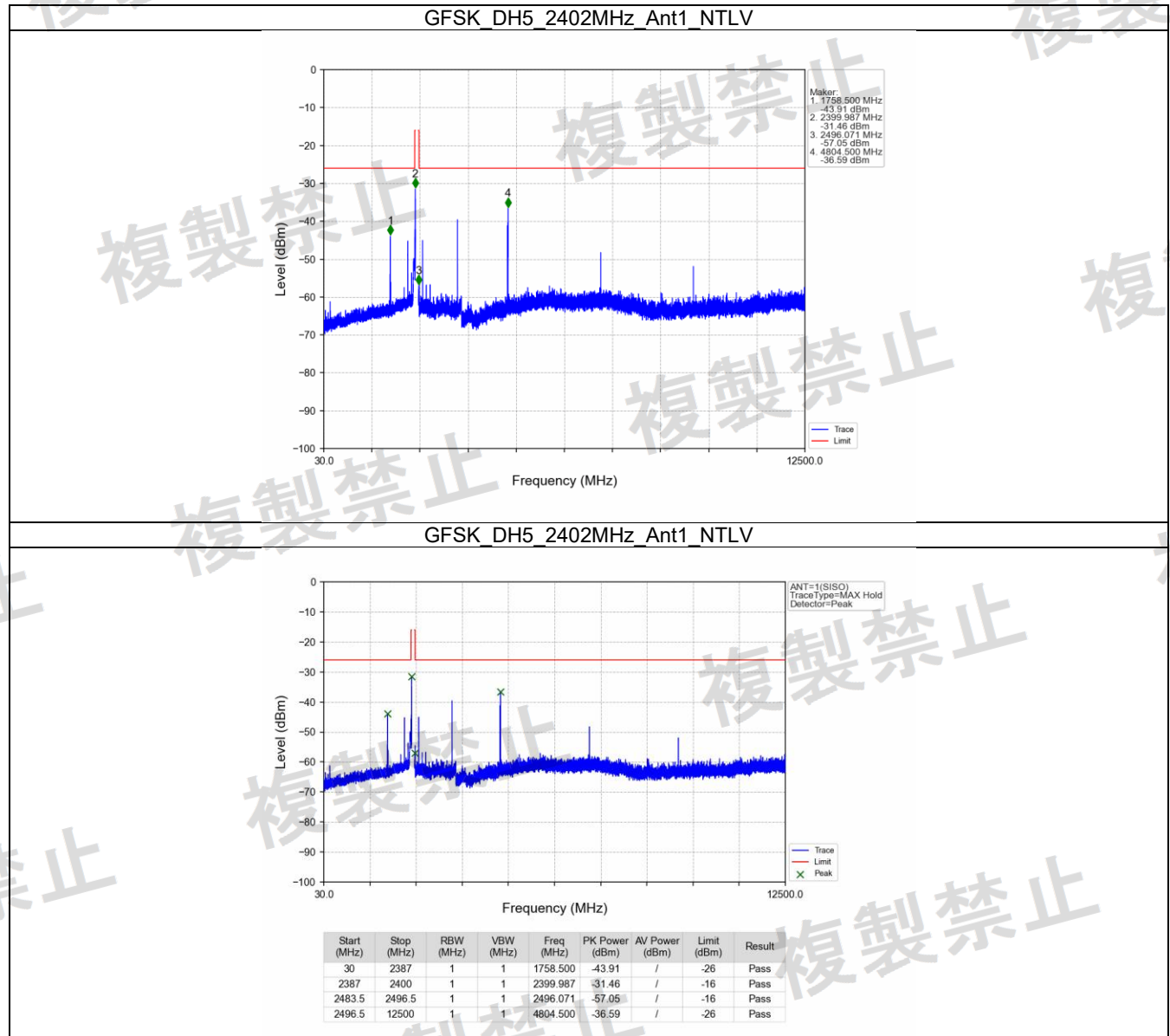


8DPSK_3DH5_2480MHz_Ant1_NTNV

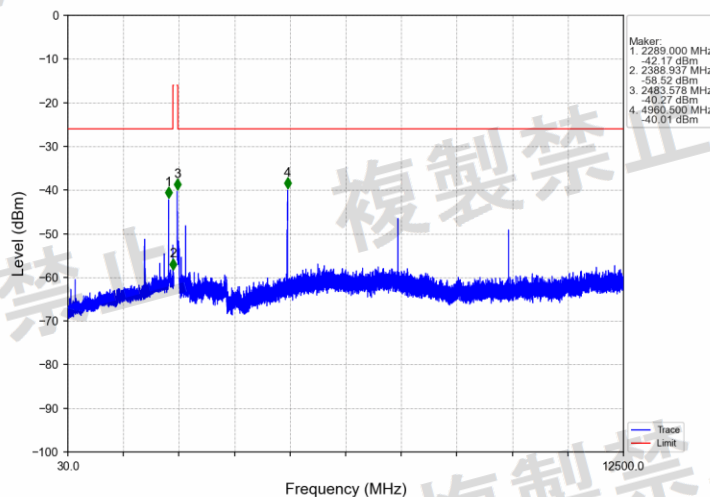


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	2289.000	-42.69	/	-26	Pass
2387	2400	1	1	2389.678	-58.41	/	-16	Pass
2483.5	2496.5	1	1	2483.539	-50.30	/	-16	Pass
2496.5	12500	1	1	4960.500	-40.14	/	-26	Pass

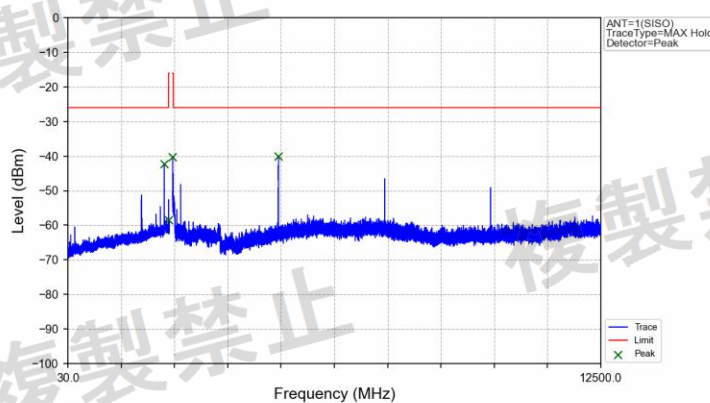
6.2.2 TxSe_NTLV



GFSK_DH5_2480MHz_Ant1_NTLV

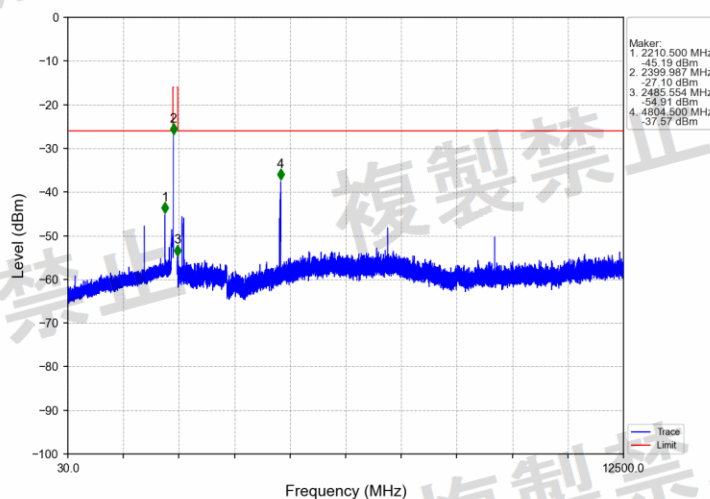


GFSK_DH5_2480MHz_Ant1_NTLV

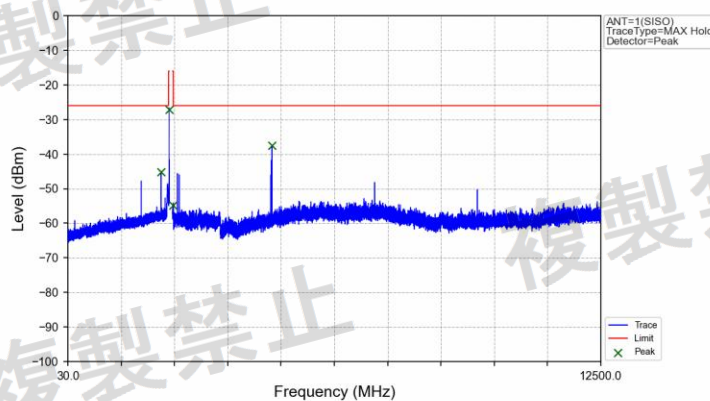


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	2289.000	-42.17	/	-26	Pass
2387	2400	1	1	2388.937	-58.52	/	-16	Pass
2483.5	2496.5	1	1	2483.578	-40.27	/	-16	Pass
2496.5	12500	1	1	4960.500	-40.01	/	-26	Pass

Pi/4DQPSK_2DH5_2402MHz_Ant1_NTLV

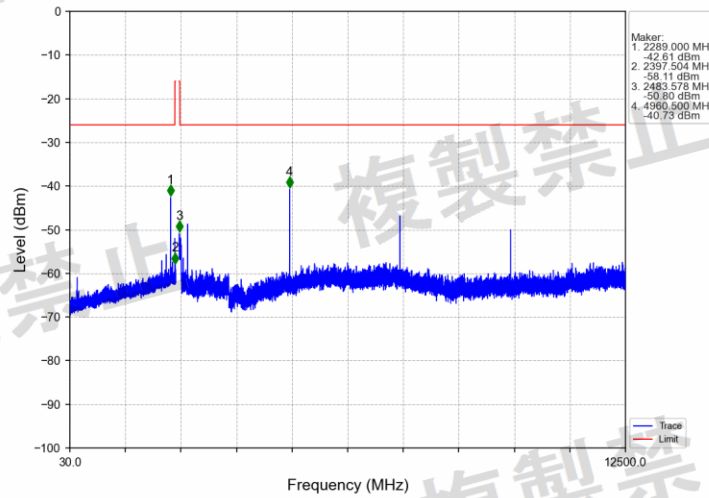


Pi/4DQPSK_2DH5_2402MHz_Ant1_NTLV

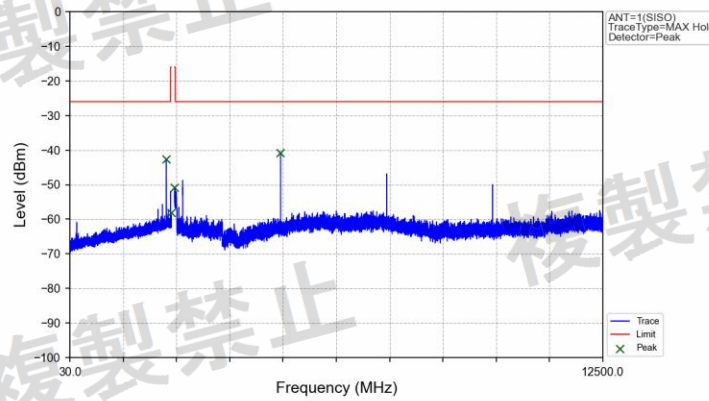


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	2210.500	-45.19	/	-26	Pass
2387	2400	1	1	2399.987	-27.10	/	-16	Pass
2483.5	2496.5	1	1	2485.554	-54.91	/	-16	Pass
2496.5	12500	1	1	4804.500	-37.57	/	-26	Pass

Pi/4DQPSK_2DH5_2480MHz_Ant1_NTLV

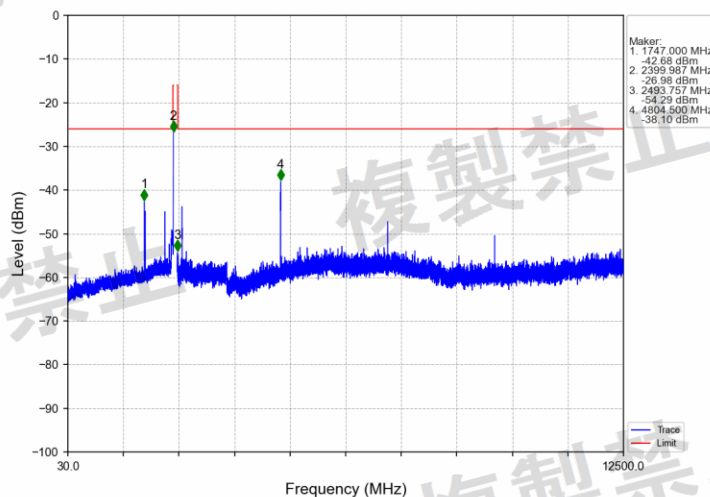


Pi/4DQPSK_2DH5_2480MHz_Ant1_NTLV

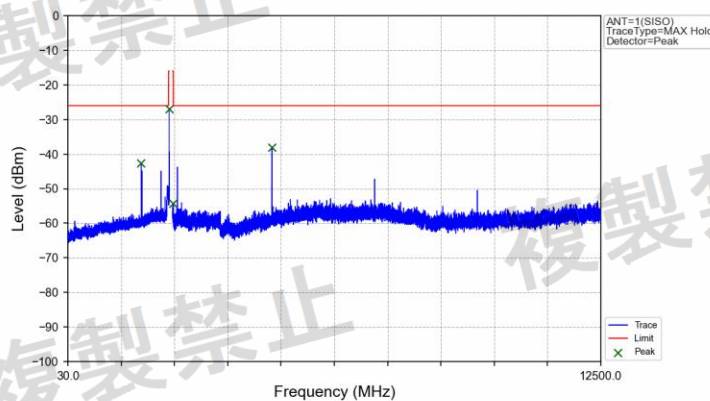


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	2289.000	-42.61	/	-26	Pass
2387	2400	1	1	2397.504	-58.11	/	-16	Pass
2483.5	2496.5	1	1	2483.578	-50.80	/	-16	Pass
2496.5	12500	1	1	4960.500	-40.73	/	-26	Pass

8DPSK_3DH5_2402MHz_Ant1_NTLV

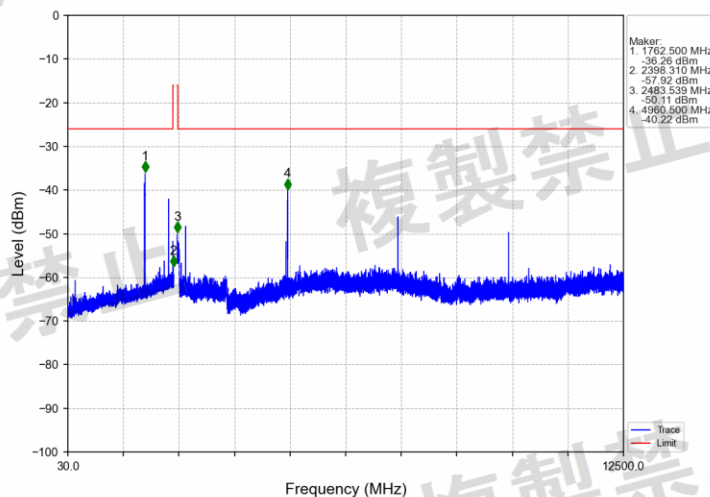


8DPSK_3DH5_2402MHz_Ant1_NTLV

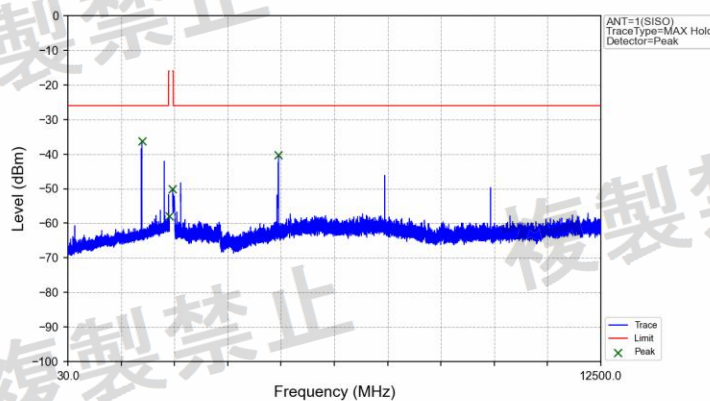


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	1747.000	-42.68	/	-26	Pass
2387	2400	1	1	2399.987	-26.98	/	-16	Pass
2483.5	2496.5	1	1	2493.757	-54.29	/	-16	Pass
2496.5	12500	1	1	4804.500	-38.10	/	-26	Pass

8DPSK_3DH5_2480MHz_Ant1_NTLV

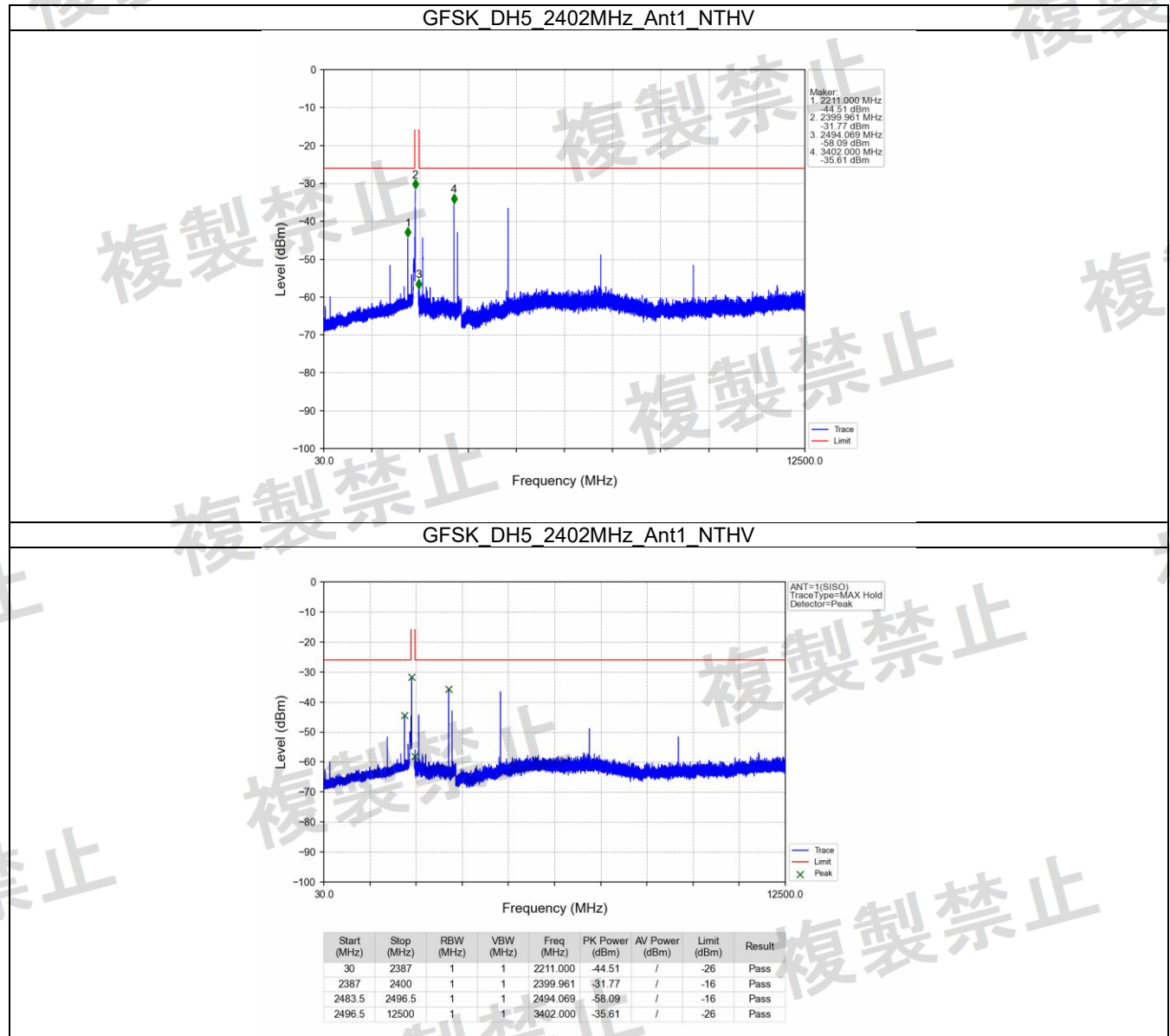


8DPSK_3DH5_2480MHz_Ant1_NTLV

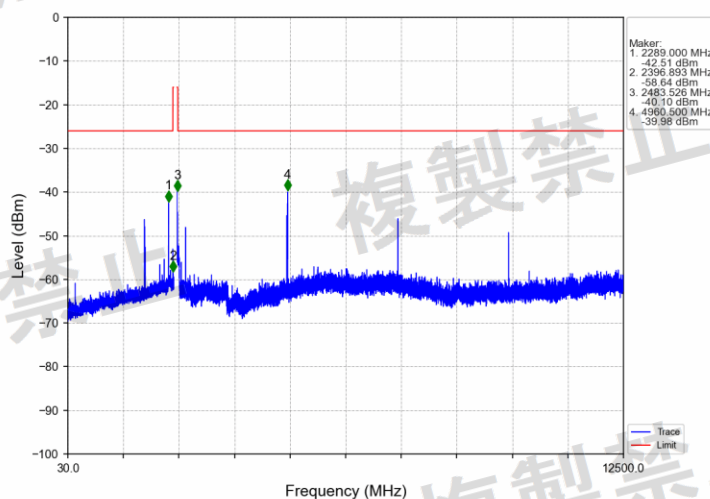


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	1762.500	-36.26	/	-26	Pass
2387	2400	1	1	2398.310	-57.92	/	-16	Pass
2483.5	2496.5	1	1	2483.539	-50.11	/	-16	Pass
2496.5	12500	1	1	4980.500	-40.22	/	-26	Pass

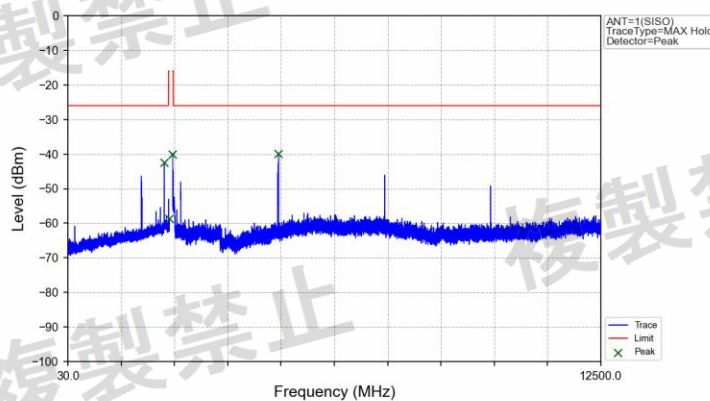
6.2.3 TxSe_NTHV



GFSK_DH5_2480MHz_Ant1_NTHV

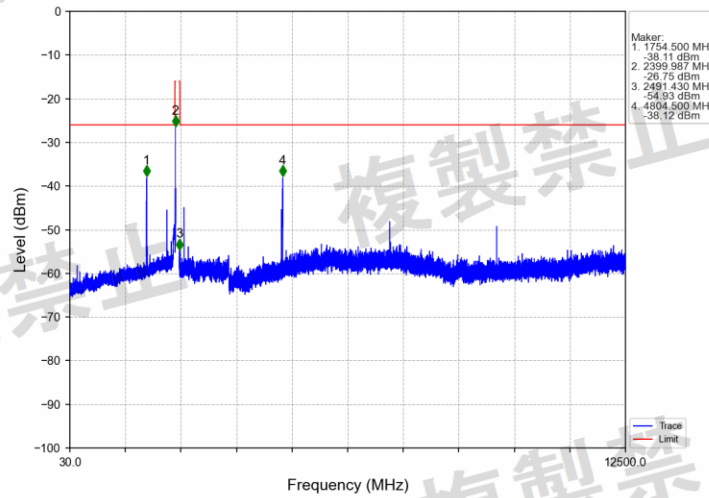


GFSK_DH5_2480MHz_Ant1_NTHV

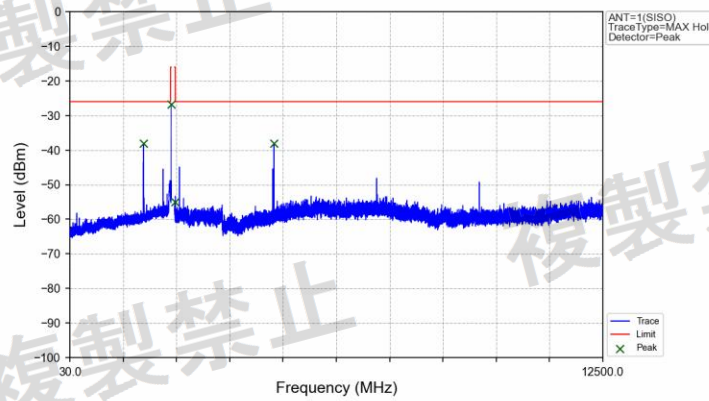


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	2289.000	-42.51	/	-26	Pass
2387	2400	1	1	2396.893	-58.64	/	-16	Pass
2483.5	2496.5	1	1	2483.526	-40.10	/	-16	Pass
2496.5	12500	1	1	4960.500	-39.98	/	-26	Pass

Pi/4DQPSK_2DH5_2402MHz_Ant1_NTHV

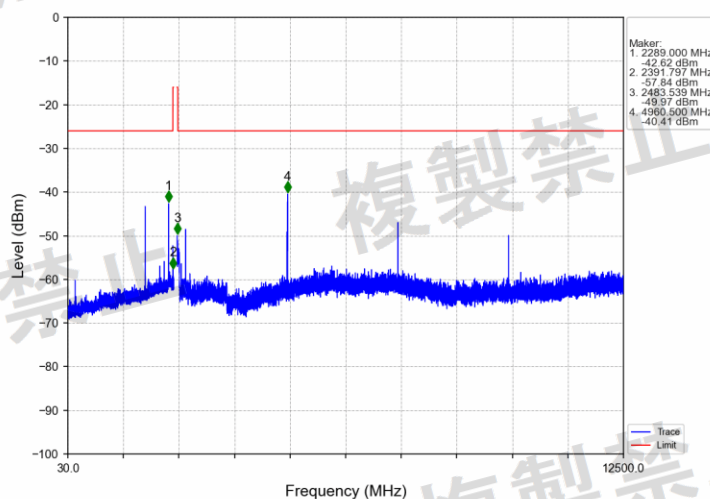


Pi/4DQPSK_2DH5_2402MHz_Ant1_NTHV

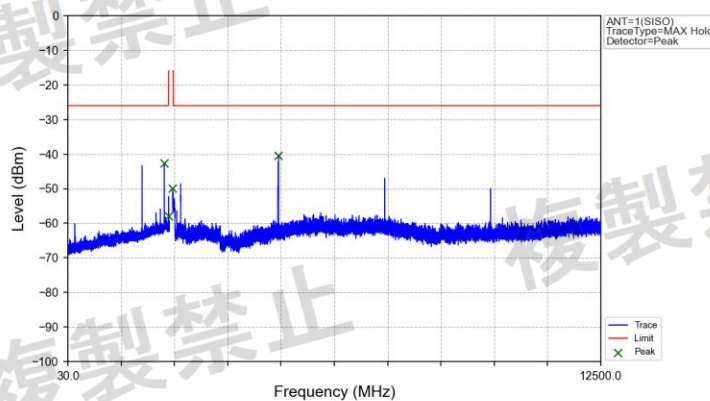


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	1754.500	-38.11	/	-26	Pass
2387	2400	1	1	2399.987	-26.75	/	-16	Pass
2483.5	2496.5	1	1	2491.430	-54.93	/	-16	Pass
2496.5	12500	1	1	4804.500	-38.12	/	-26	Pass

Pi/4DQPSK_2DH5_2480MHz_Ant1_NTHV

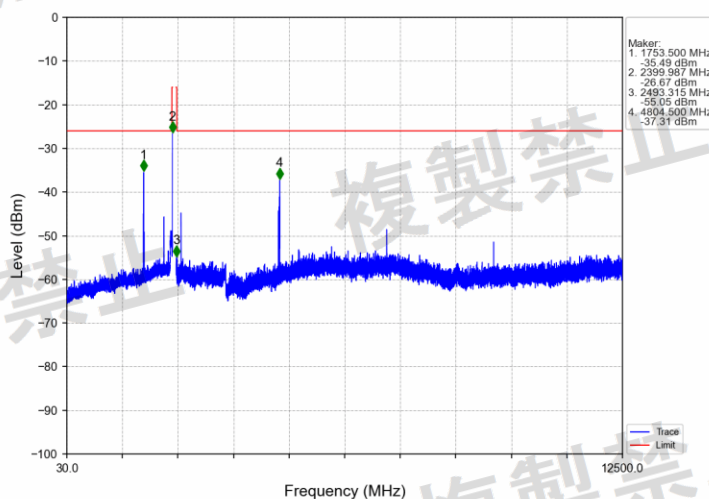


Pi/4DQPSK_2DH5_2480MHz_Ant1_NTHV

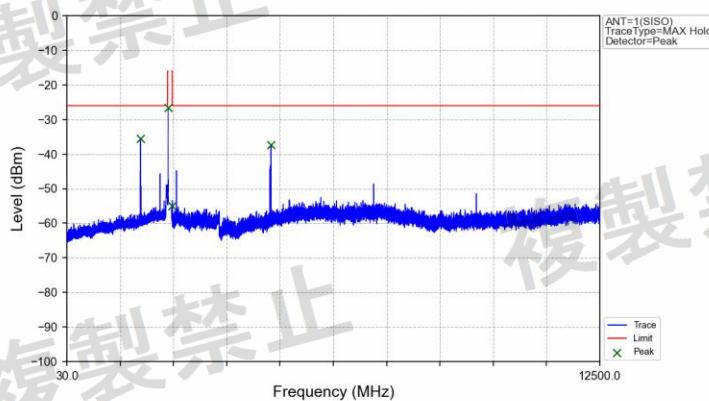


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	2289.000	-42.62	/	-26	Pass
2387	2400	1	1	2391.797	-57.84	/	-16	Pass
2483.5	2496.5	1	1	2483.539	-49.97	/	-16	Pass
2496.5	12500	1	1	4960.500	-40.41	/	-26	Pass

8DPSK_3DH5_2402MHz_Ant1_NTHV

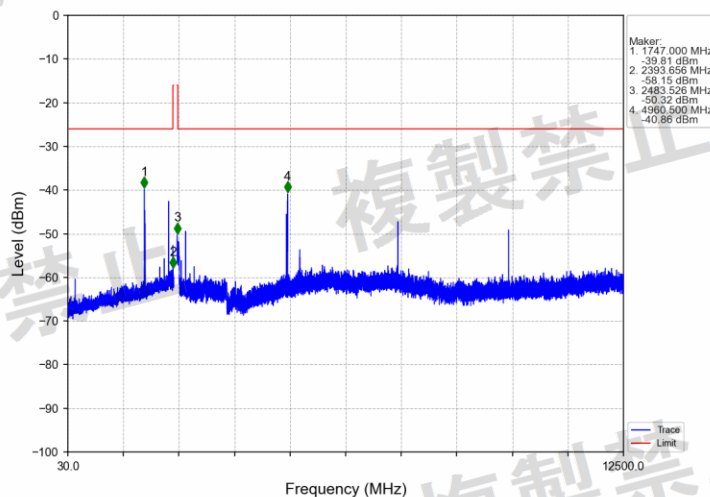


8DPSK_3DH5_2402MHz_Ant1_NTHV

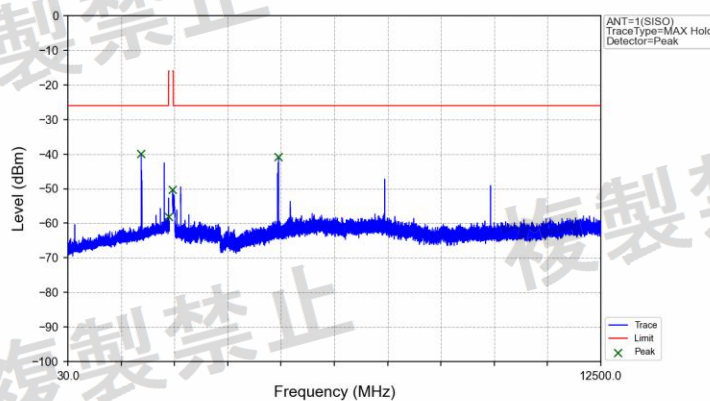


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	1753.500	-35.49	/	-26	Pass
2387	2400	1	1	2399.987	-26.67	/	-16	Pass
2483.5	2496.5	1	1	2493.315	-55.05	/	-16	Pass
2496.5	12500	1	1	4804.500	-37.31	/	-26	Pass

8DPSK_3DH5_2480MHz_Ant1_NTHV



8DPSK_3DH5_2480MHz_Ant1_NTHV



Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	1747.000	-39.81	/	-26	Pass
2387	2400	1	1	2393.656	-58.15	/	-16	Pass
2483.5	2496.5	1	1	2483.526	-50.32	/	-16	Pass
2496.5	12500	1	1	4960.500	-40.86	/	-26	Pass

7. Secondary Radiated Emission

7.1 Test Result

7.1.1 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)		
GFSK	SISO	2402	1	30	1000	897.55	-78.23	0.015	/	/	4	Pass
				1000	12500	7298.5	-60.83	0.826	/	/	20	Pass
		2480	1	30	1000	961.3	-78.17	0.015	/	/	4	Pass
				1000	12500	6024.5	-62.19	0.604	/	/	20	Pass
Pi/4DQPSK	SISO	2402	1	30	1000	951.4	-78.36	0.015	/	/	4	Pass
				1000	12500	6328	-62.71	0.536	/	/	20	Pass
		2480	1	30	1000	999.45	-78.07	0.016	/	/	4	Pass
				1000	12500	6702.5	-61.65	0.684	/	/	20	Pass
8DPSK	SISO	2402	1	30	1000	929.15	-78.18	0.015	/	/	4	Pass
				1000	12500	6660	-62.18	0.605	/	/	20	Pass
		2480	1	30	1000	758.75	-77.47	0.018	/	/	4	Pass
				1000	12500	6970.5	-63.20	0.479	/	/	20	Pass

7.1.2 RxSe_NTLV

NTLV												
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)		
GFSK	SISO	2402	1	30	1000	942.6	-78.61	0.014	/	/	4	Pass
				1000	12500	5864	-62.67	0.541	/	/	20	Pass
		2480	1	30	1000	909.2	-78.32	0.015	/	/	4	Pass
				1000	12500	5794	-62.57	0.553	/	/	20	Pass
Pi/4DQPSK	SISO	2402	1	30	1000	997.2	-78.06	0.016	/	/	4	Pass
				1000	12500	5520.5	-62.57	0.553	/	/	20	Pass
		2480	1	30	1000	898.6	-78.69	0.014	/	/	4	Pass
				1000	12500	5935.5	-63.02	0.499	/	/	20	Pass
8DPSK	SISO	2402	1	30	1000	741.35	-78.60	0.014	/	/	4	Pass
				1000	12500	5910.5	-62.70	0.537	/	/	20	Pass
		2480	1	30	1000	744.25	-78.38	0.015	/	/	4	Pass
				1000	12500	5938.5	-62.87	0.516	/	/	20	Pass

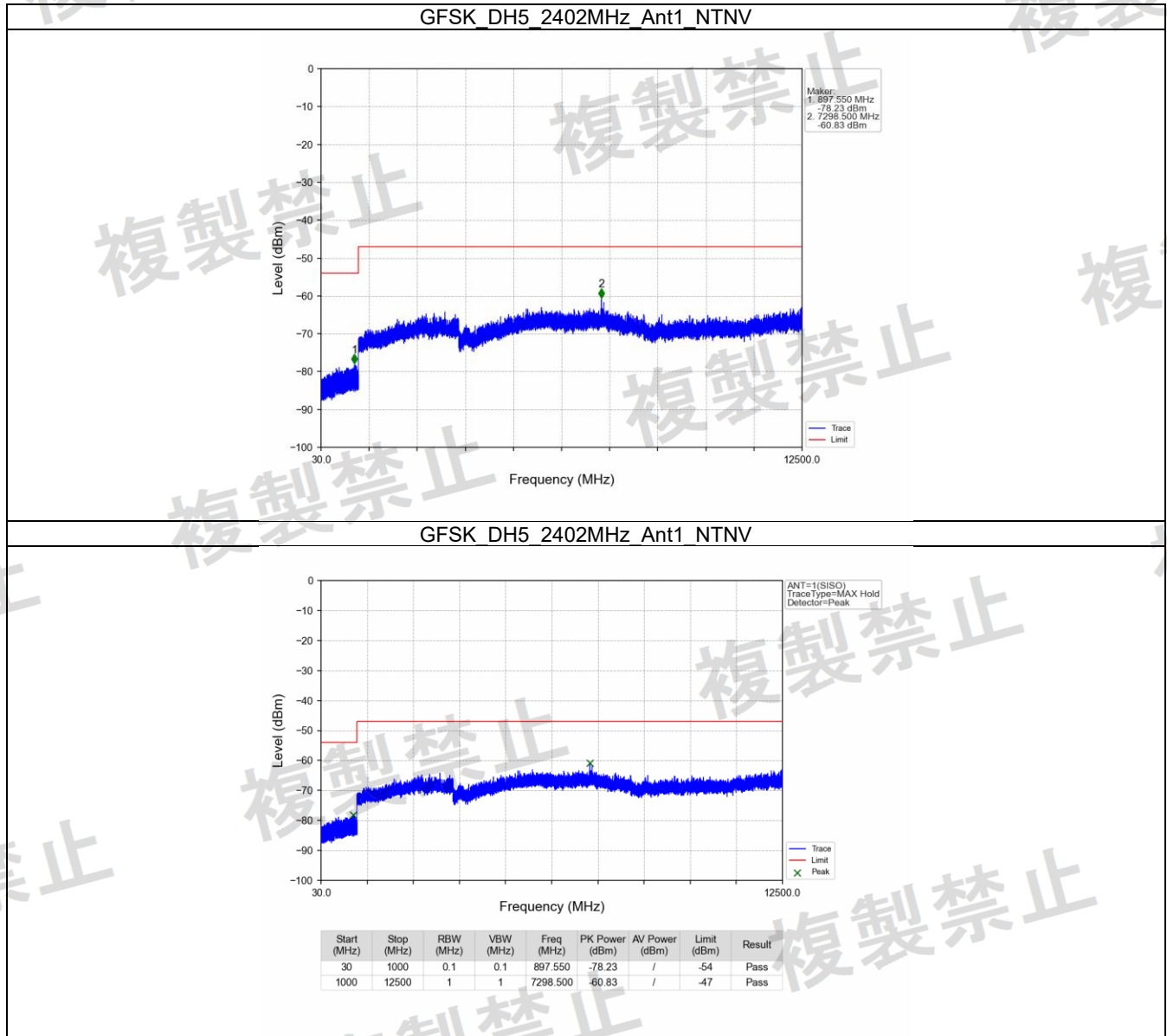
7.1.3 RxSe_NTHV

NTHV												
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)		
GFSK	SISO	2402	1	30	1000	407.4	-77.58	0.017	/	/	4	Pass
				1000	12500	7099	-62.31	0.587	/	/	20	Pass
		2480	1	30	1000	923.3	-77.39	0.018	/	/	4	Pass
				1000	12500	7381	-62.57	0.553	/	/	20	Pass
Pi/4DQPSK	SISO	2402	1	30	1000	833.9	-78.11	0.015	/	/	4	Pass

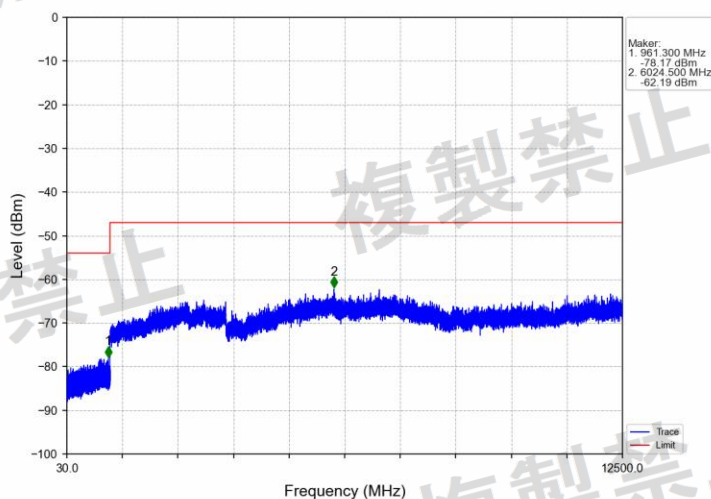
8DPSK	SISO	2480	1	1000	12500	7322.5	-62.59	0.551	/	/	20	Pass
				30	1000	951.35	-78.15	0.015	/	/	4	Pass
				1000	12500	5858.5	-62.48	0.565	/	/	20	Pass
		2402	1	30	1000	899.55	-77.43	0.018	/	/	4	Pass
				1000	12500	7374	-62.74	0.532	/	/	20	Pass
		2480	1	30	1000	795.65	-78.21	0.015	/	/	4	Pass
				1000	12500	5968.5	-61.65	0.684	/	/	20	Pass

7.2 Test Graph

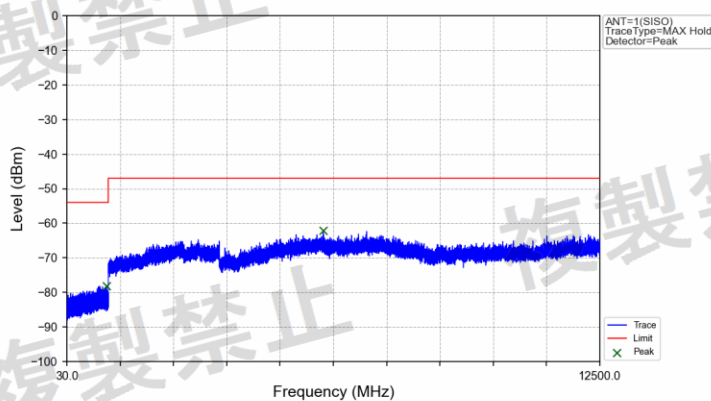
7.2.1 RxSe_NTNV



GFSK_DH5_2480MHz_Ant1_NTNV

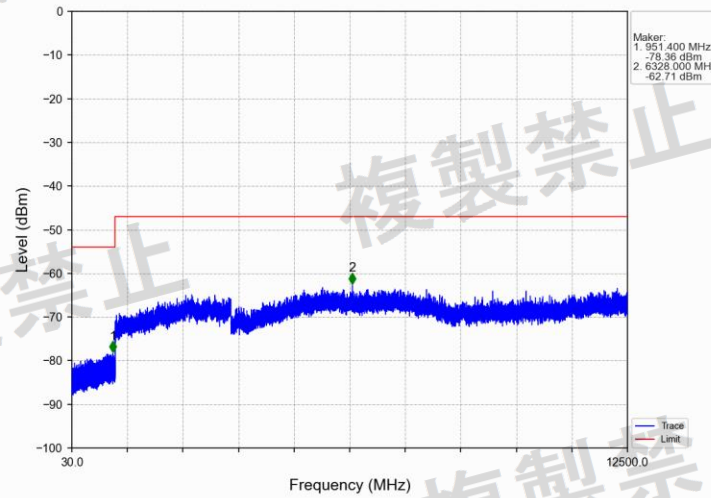


GFSK_DH5_2480MHz_Ant1_NTNV

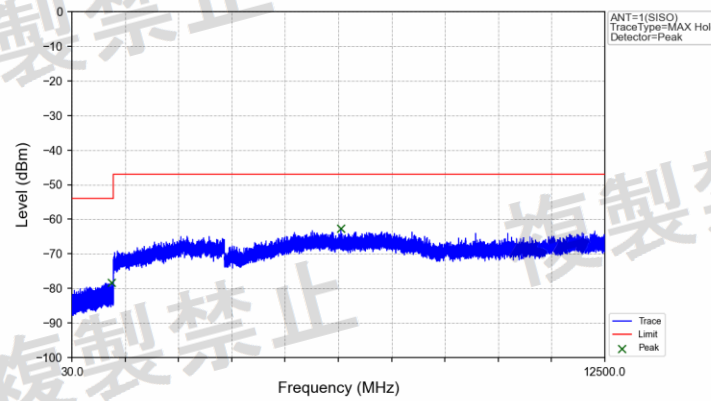


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	961.300	-78.17	/	-54	Pass
1000	12500	1	1	6024.500	-62.19	/	-47	Pass

Pi/4DQPSK_2DH5_2402MHz_Ant1_NTNV

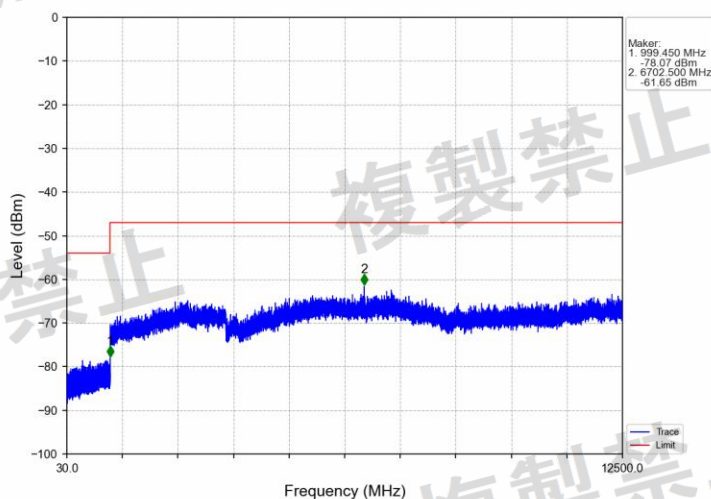


Pi/4DQPSK_2DH5_2402MHz_Ant1_NTNV

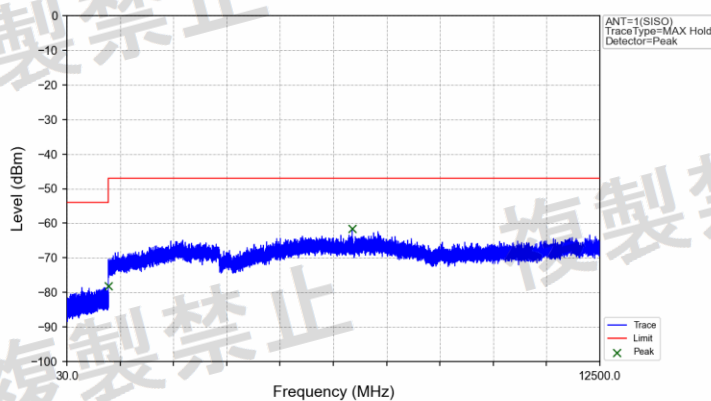


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	951.400	-78.36	/	-54	Pass
1000	12500	1	1	6328.000	-62.71	/	-47	Pass

Pi/4DQPSK_2DH5_2480MHz_Ant1_NTNV

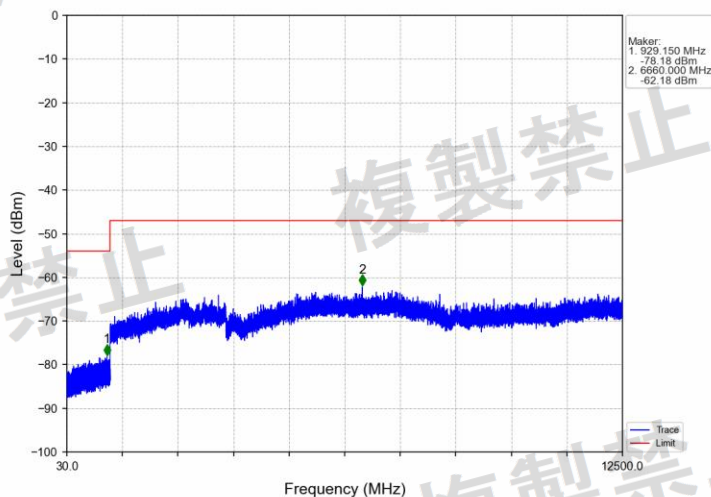


Pi/4DQPSK_2DH5_2480MHz_Ant1_NTNV

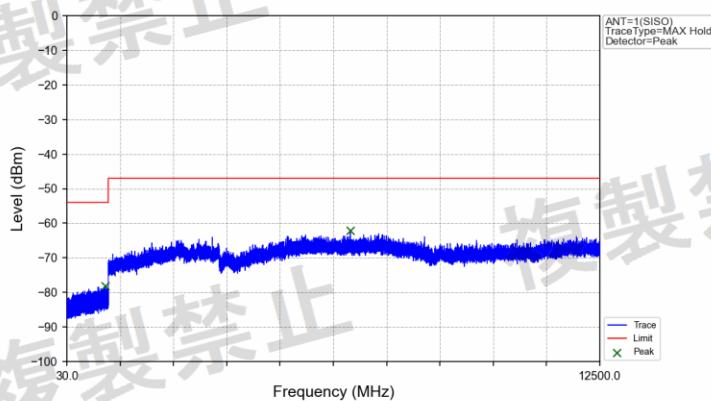


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	999.450	-78.07	/	-54	Pass
1000	12500	1	1	6702.500	-61.65	/	-47	Pass

8DPSK_3DH5_2402MHz_Ant1_NTNV

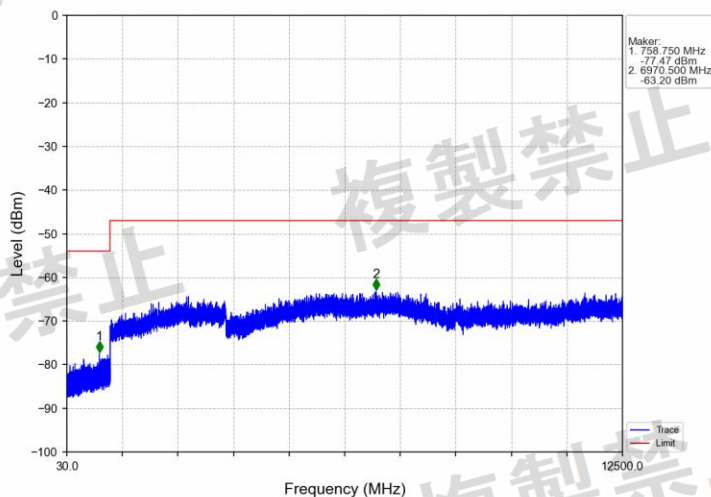


8DPSK_3DH5_2402MHz_Ant1_NTNV

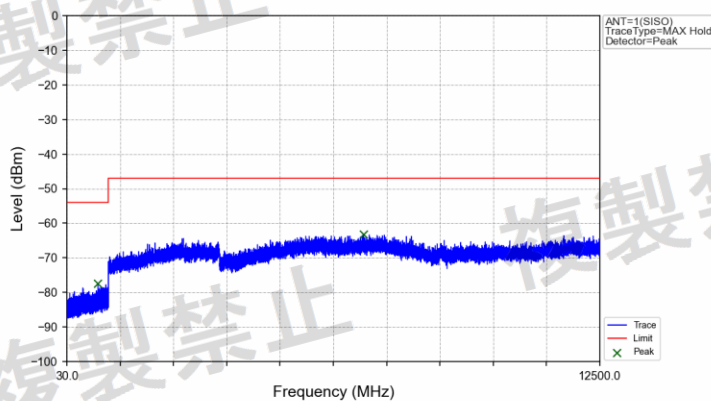


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	929.150	-78.18	/	-54	Pass
1000	12500	1	1	6660.000	-62.18	/	-47	Pass

8DPSK_3DH5_2480MHz_Ant1_NTNV



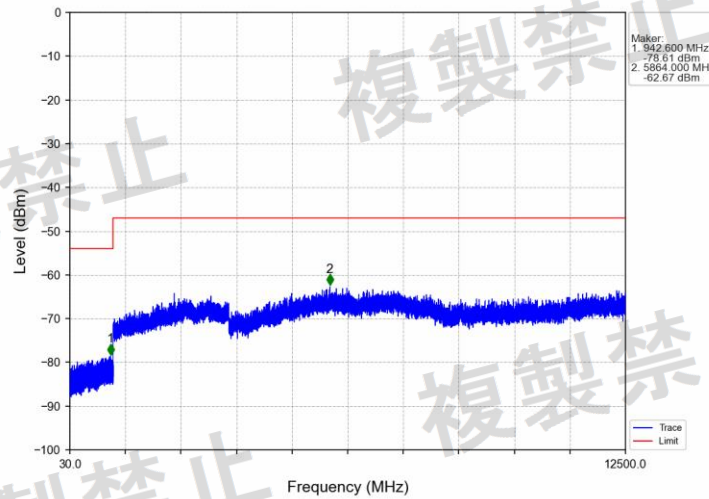
8DPSK_3DH5_2480MHz_Ant1_NTNV



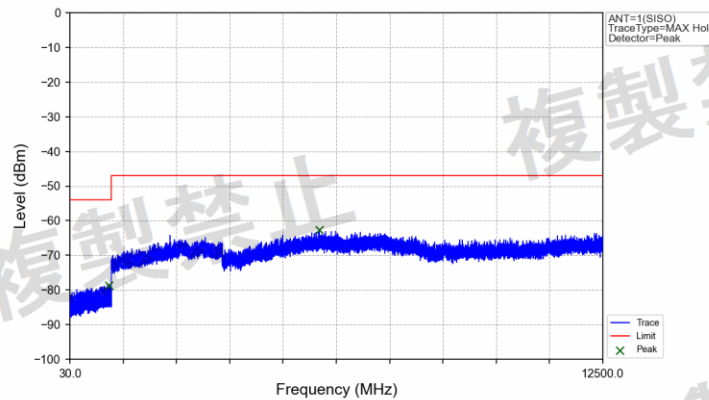
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	758.750	-77.47	/	-54	Pass
1000	12500	1	1	6970.500	-63.20	/	-47	Pass

7.2.2 RxSe_NTLV

GFSK_DH5_2402MHz_Ant1_NTLV

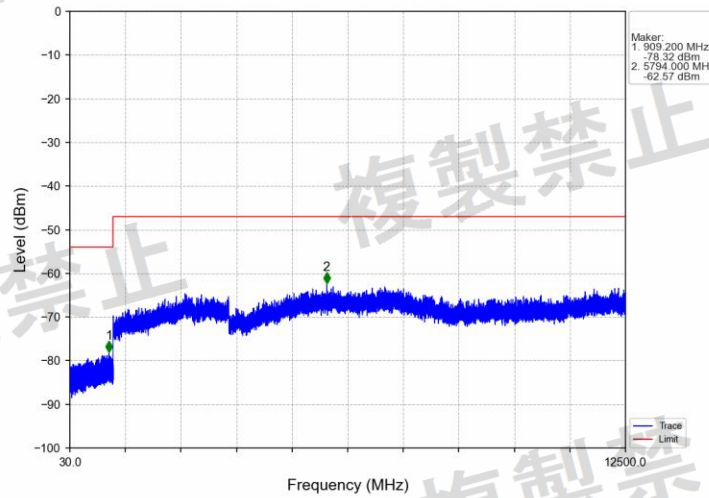


GFSK_DH5_2402MHz_Ant1_NTLV

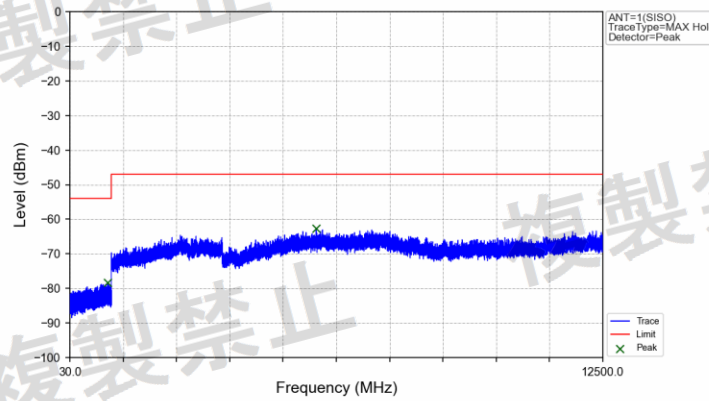


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	942.600	-78.61	/	-54	Pass
1000	12500	1	1	5864.000	-62.67	/	-47	Pass

GFSK_DH5_2480MHz_Ant1_NTLV

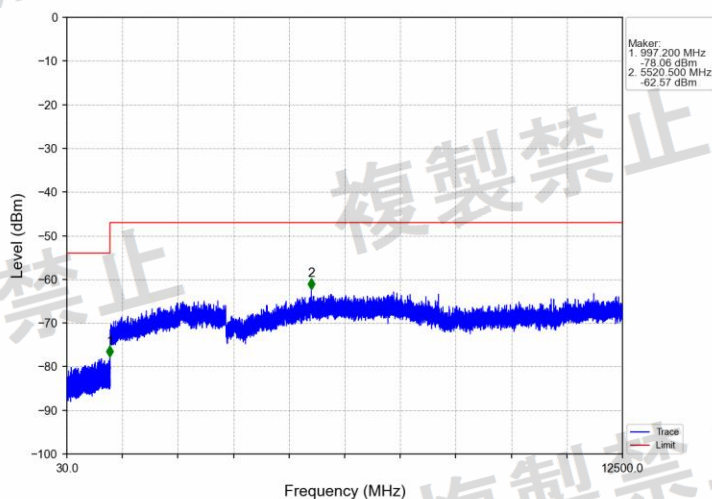


GFSK_DH5_2480MHz_Ant1_NTLV

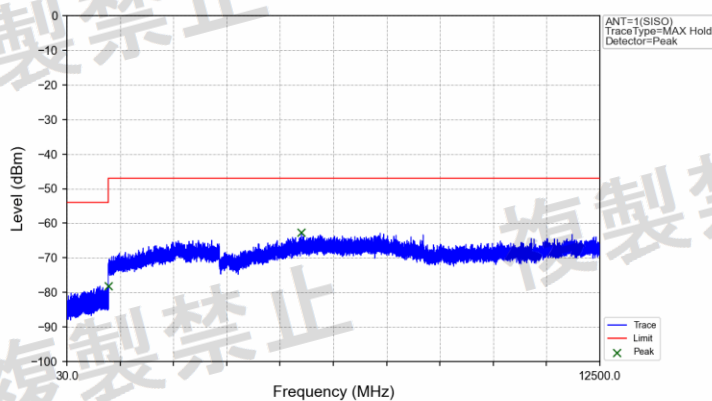


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	909.200	-78.32	/	-54	Pass
1000	12500	1	1	5794.000	-62.57	/	-47	Pass

Pi/4DQPSK_2DH5_2402MHz_Ant1_NTLV

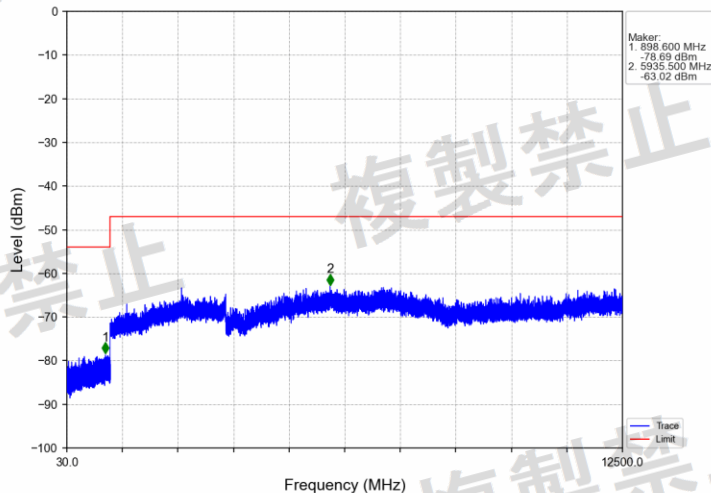


Pi/4DQPSK_2DH5_2402MHz_Ant1_NTLV

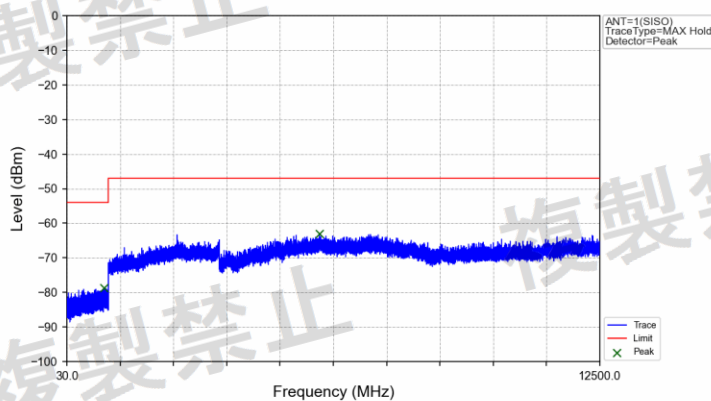


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	997.200	-78.06	/	-54	Pass
1000	12500	1	1	5520.500	-62.57	/	-47	Pass

Pi/4DQPSK_2DH5_2480MHz_Ant1_NTLV

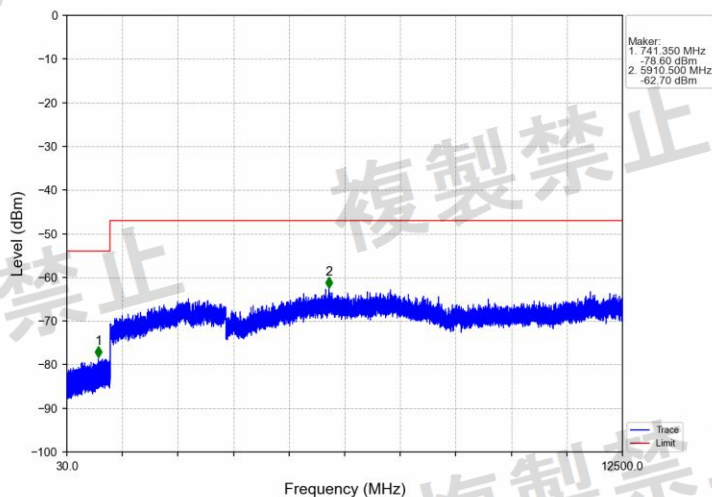


Pi/4DQPSK_2DH5_2480MHz_Ant1_NTLV

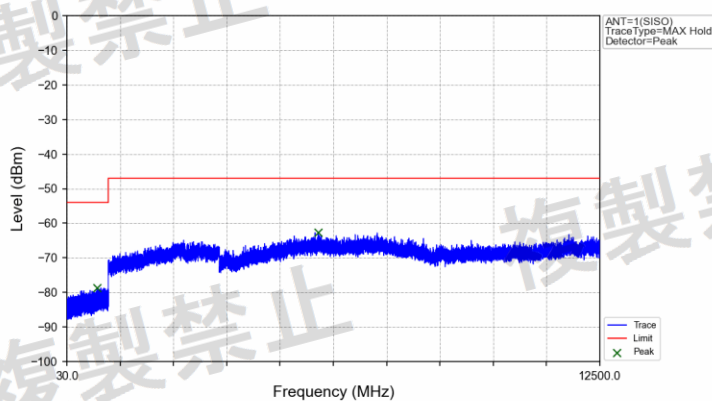


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	898.600	-78.69	/	-54	Pass
1000	12500	1	1	5935.500	-63.02	/	-47	Pass

8DPSK_3DH5_2402MHz_Ant1_NTLV

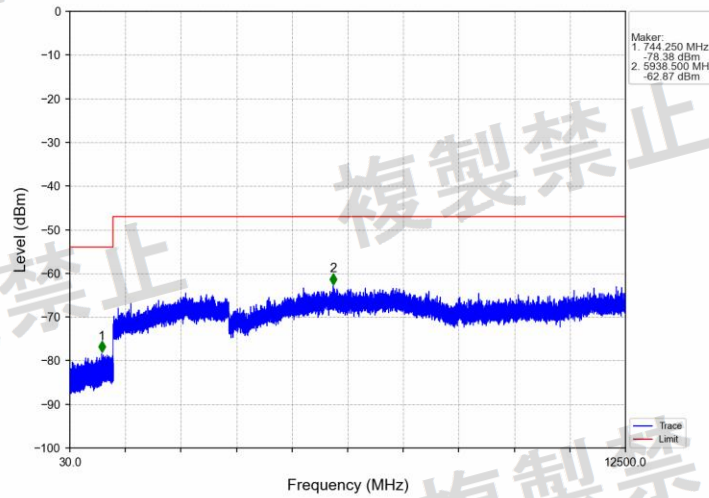


8DPSK_3DH5_2402MHz_Ant1_NTLV

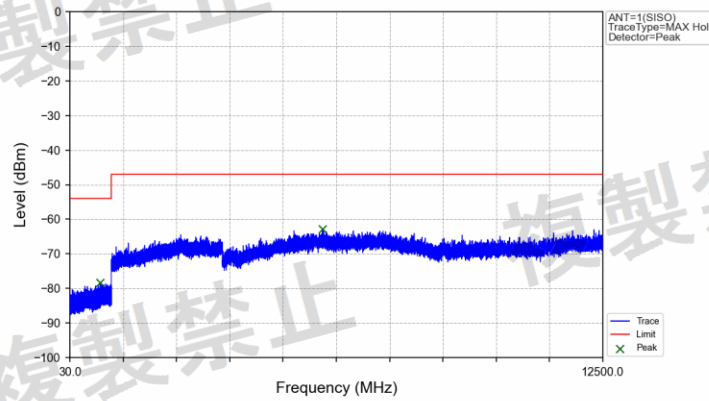


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	741.350	-78.60	/	-54	Pass
1000	12500	1	1	5910.500	-62.70	/	-47	Pass

8DPSK_3DH5_2480MHz_Ant1_NTLV



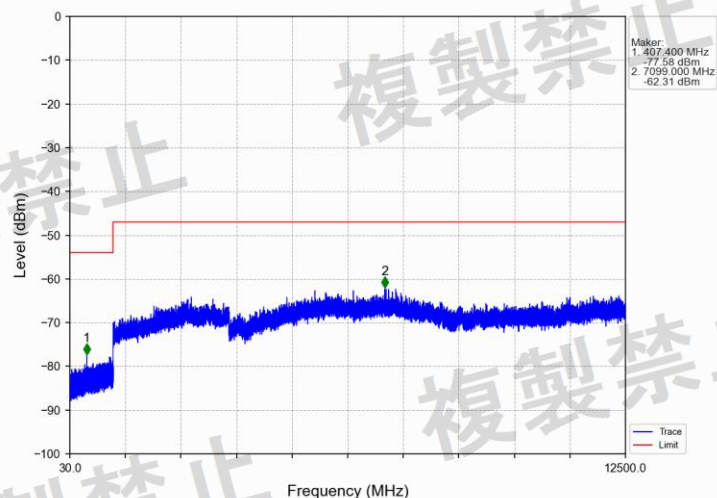
8DPSK_3DH5_2480MHz_Ant1_NTLV



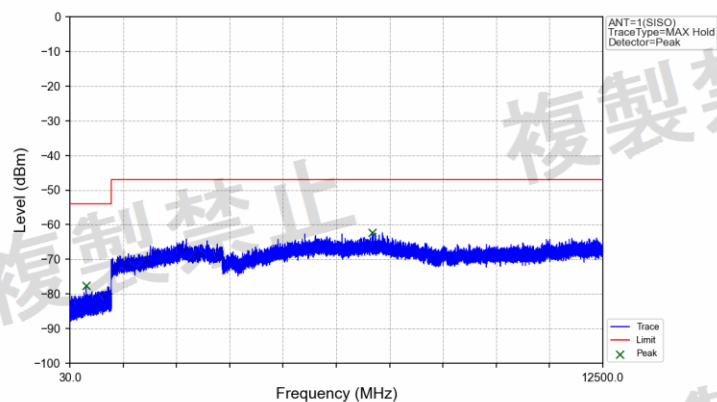
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	744.250	-78.38	/	-54	Pass
1000	12500	1	1	5938.500	-62.87	/	-47	Pass

7.2.3 RxSe_NTHV

GFSK_DH5_2402MHz_Ant1_NTHV

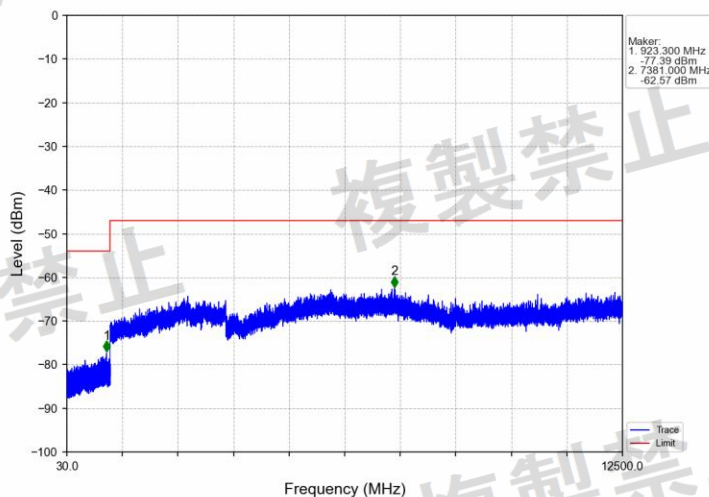


GFSK_DH5_2402MHz_Ant1_NTHV

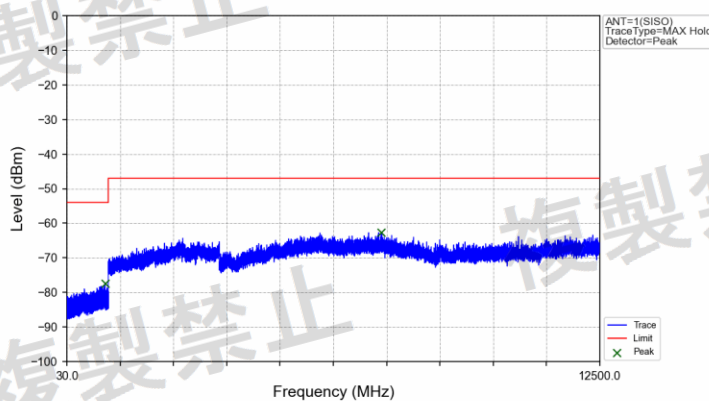


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	407.400	-77.58	/	-54	Pass
1000	12500	1	1	7099.000	-62.31	/	-47	Pass

GFSK_DH5_2480MHz_Ant1_NTHV

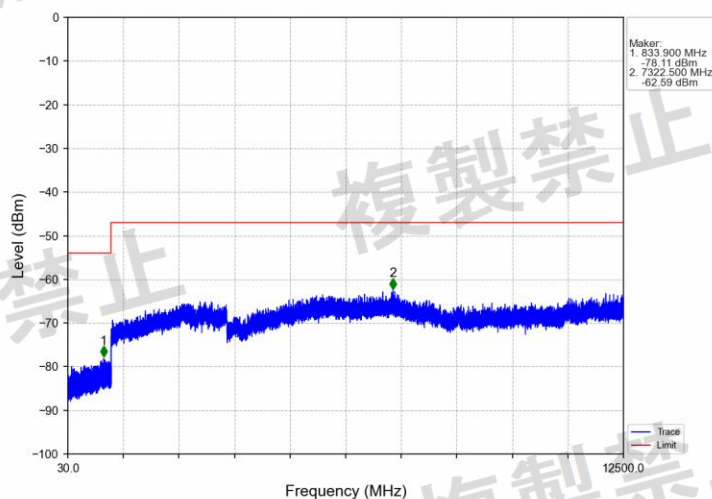


GFSK_DH5_2480MHz_Ant1_NTHV

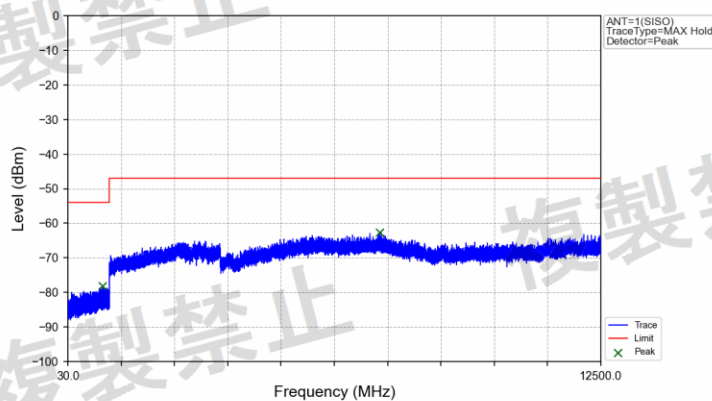


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	923.300	-77.39	/	-54	Pass
1000	12500	1	1	7381.000	-62.57	/	-47	Pass

Pi/4DQPSK_2DH5_2402MHz_Ant1_NTHV

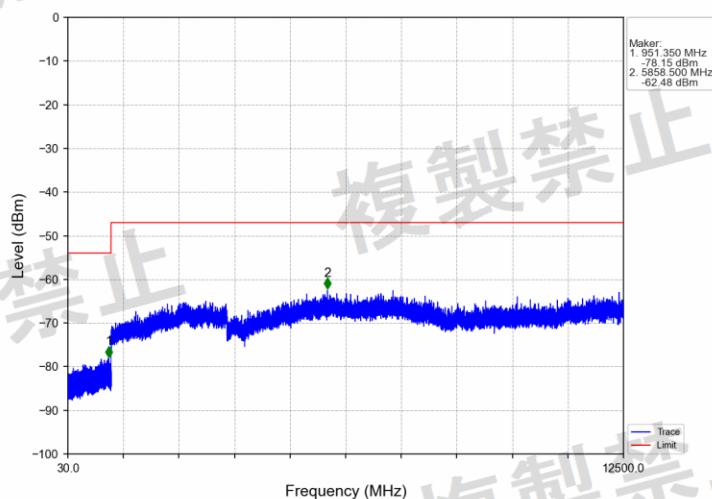


Pi/4DQPSK_2DH5_2402MHz_Ant1_NTHV

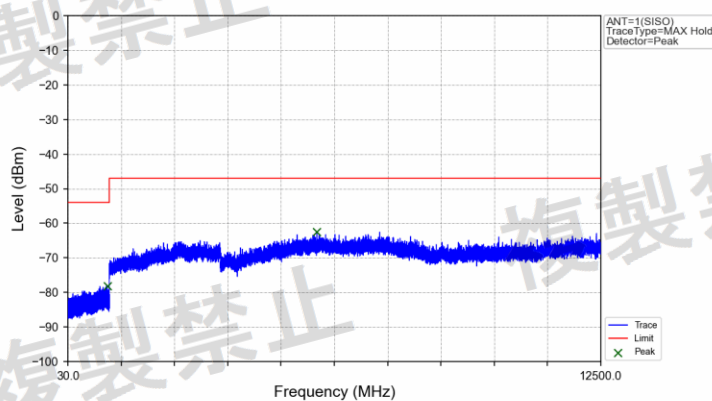


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	833.900	-78.11	/	-54	Pass
1000	12500	1	1	7322.500	-62.59	/	-47	Pass

Pi/4DQPSK_2DH5_2480MHz_Ant1_NTHV

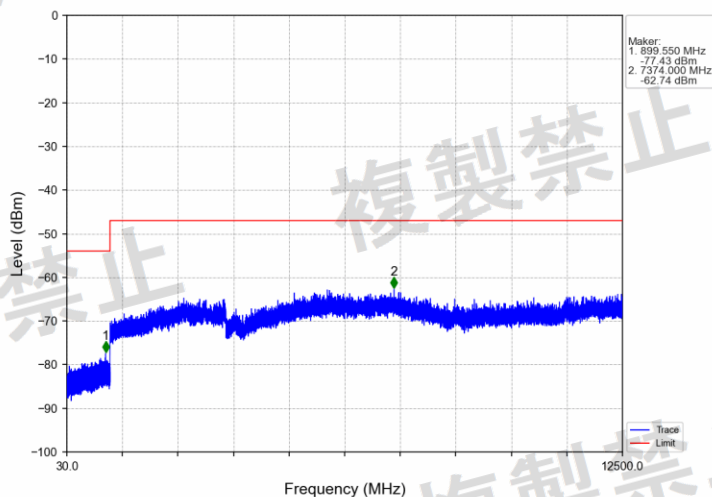


Pi/4DQPSK_2DH5_2480MHz_Ant1_NTHV

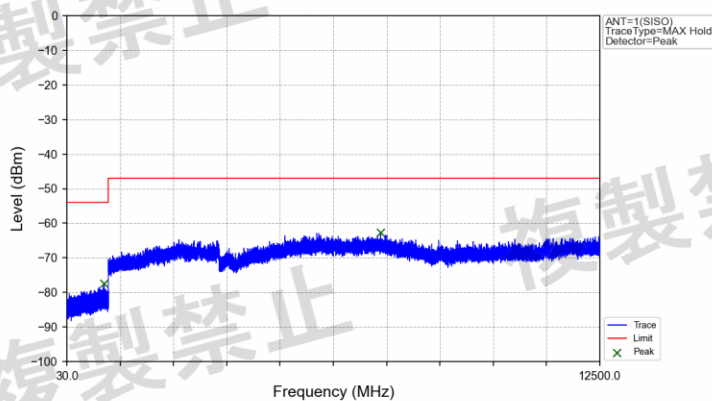


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	951.350	-78.15	/	-54	Pass
1000	12500	1	1	5858.500	-62.48	/	-47	Pass

8DPSK_3DH5_2402MHz_Ant1_NTHV

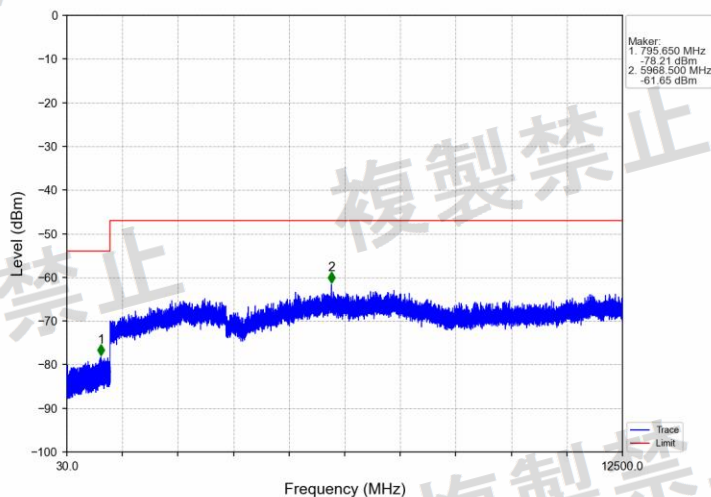


8DPSK_3DH5_2402MHz_Ant1_NTHV

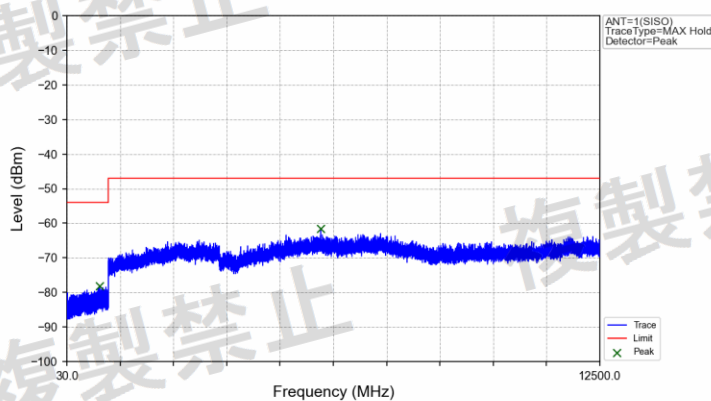


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	899.550	-77.43	/	-54	Pass
1000	12500	1	1	7374.000	-62.74	/	-47	Pass

8DPSK_3DH5_2480MHz_Ant1_NTHV



8DPSK_3DH5_2480MHz_Ant1_NTHV



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	795.650	-78.21	/	-54	Pass
1000	12500	1	1	5968.500	-61.65	/	-47	Pass

***** End of Report *****