

Appendix A.1 Test Result of Antenna Power

Bluetooth_Normal-GFSK

Frequency (MHz)	Reading Value (dBm)	Antenna Power (mW/MHz)	Limit (mW/MHz)
Hopping	14.83	0.55	3

Bluetooth_Normal-π/4 DQPSK

Frequency (MHz)	Reading Value (dBm)	Antenna Power (mW/MHz)	Limit (mW/MHz)
Hopping	11.38	0.25	3

Bluetooth_Normal-8DPSK

Frequency (MHz)	Reading Value (dBm)	Antenna Power (mW/MHz)	Limit (mW/MHz)
Hopping	11.39	0.25	3

Note:

Antenna Power = $10^{(\text{Reading value (dBm)}/10)}$ / Burst Ratio / Spread bandwidth (MHz).

Bluetooth_AFH-GFSK

Frequency (MHz)	Reading Value (dBm)	Antenna Power (mW/MHz)	Limit (mW/MHz)
Hopping	14.90	2.21	3

Bluetooth_AFH-π/4 DQPSK

Frequency (MHz)	Reading Value (dBm)	Antenna Power (mW/MHz)	Limit (mW/MHz)
Hopping	11.42	1.00	3

Bluetooth_AFH-8DPSK

Frequency (MHz)	Reading Value (dBm)	Antenna Power (mW/MHz)	Limit (mW/MHz)
Hopping	11.44	1.00	3

Note:

Antenna Power = $10^{(\text{Reading value (dBm)}/10)}$ / Burst Ratio / Spread bandwidth (MHz).

Bluetooth LE Audio_Normal-GFSK (1 Mbps)

Frequency (MHz)	Reading Value (dBm)	Antenna Power (mW/MHz)	Limit (mW/MHz)
Hopping	14.83	0.83	3

Bluetooth LE Audio_Normal-GFSK (2 Mbps)

Frequency (MHz)	Reading Value (dBm)	Antenna Power (mW/MHz)	Limit (mW/MHz)
Hopping	14.82	0.86	3

Note:

Antenna Power = $10^{(\text{Reading value (dBm)}/10)}$ / Burst Ratio / Spread bandwidth (MHz).**Bluetooth LE Audio_AFH-GFSK (1 Mbps)**

Frequency (MHz)	Reading Value (dBm)	Antenna Power (mW/MHz)	Limit (mW/MHz)
Hopping	14.88	2.22	3

Bluetooth LE Audio_AFH-GFSK (2 Mbps)

Frequency (MHz)	Reading Value (dBm)	Antenna Power (mW/MHz)	Limit (mW/MHz)
Hopping	14.84	2.16	3

Note:

Antenna Power = $10^{(\text{Reading value (dBm)}/10)}$ / Burst Ratio / Spread bandwidth (MHz).

Appendix A.2 Test Result of Antenna Power Tolerance

Bluetooth_Normal-GFSK

Frequency (MHz)	Declared Antenna Power (mW/MHz)	Antenna Power (mW/MHz)	Tolerance (%)	Limit (%)
Hopping	0.55	0.55	0.00	+20%

Bluetooth_Normal- $\pi/4$ DQPSK

Frequency (MHz)	Declared Antenna Power (mW/MHz)	Antenna Power (mW/MHz)	Tolerance (%)	Limit (%)
Hopping	0.25	0.25	0.00	+20%

Bluetooth_Normal-8DPSK

Frequency (MHz)	Declared Antenna Power (mW/MHz)	Antenna Power (mW/MHz)	Tolerance (%)	Limit (%)
Hopping	0.25	0.25	0.00	+20%

Note: Tolerance = (Antenna Power - Declared Antenna Power) / Declared Antenna Power * 100%.

Bluetooth_AFH-GFSK

Frequency (MHz)	Declared Antenna Power (mW/MHz)	Antenna Power (mW/MHz)	Tolerance (%)	Limit (%)
Hopping	2.21	2.21	0.00	+20%

Bluetooth_AFH- $\pi/4$ DQPSK

Frequency (MHz)	Declared Antenna Power (mW/MHz)	Antenna Power (mW/MHz)	Tolerance (%)	Limit (%)
Hopping	1.00	1.00	0.00	+20%

Bluetooth_AFH-8DPSK

Frequency (MHz)	Declared Antenna Power (mW/MHz)	Antenna Power (mW/MHz)	Tolerance (%)	Limit (%)
Hopping	1.00	1.00	0.00	+20%

Note: Tolerance = (Antenna Power - Declared Antenna Power) / Declared Antenna Power * 100%.

Bluetooth LE Audio_Normal-GFSK (1 Mbps)

Frequency (MHz)	Declared Antenna Power (mW/MHz)	Antenna Power (mW/MHz)	Tolerance (%)	Limit (%)
Hopping	0.83	0.83	0.00	+20%

Bluetooth LE Audio_Normal-GFSK (2 Mbps)

Frequency (MHz)	Declared Antenna Power (mW/MHz)	Antenna Power (mW/MHz)	Tolerance (%)	Limit (%)
Hopping	0.86	0.86	0.00	+20%

Note: Tolerance = (Antenna Power - Declared Antenna Power) / Declared Antenna Power * 100%.

Bluetooth LE Audio_AFH-GFSK (1 Mbps)

Frequency (MHz)	Declared Antenna Power (mW/MHz)	Antenna Power (mW/MHz)	Tolerance (%)	Limit (%)
Hopping	2.22	2.22	0.00	+20%

Bluetooth LE Audio_AFH-GFSK (2 Mbps)

Frequency (MHz)	Declared Antenna Power (mW/MHz)	Antenna Power (mW/MHz)	Tolerance (%)	Limit (%)
Hopping	2.16	2.16	0.00	+20%

Note: Tolerance = (Antenna Power - Declared Antenna Power) / Declared Antenna Power * 100%.

Appendix A.3 Test Result of E.I.R.P

Bluetooth_Normal-GFSK

Frequency (MHz)	Antenna Power (dBm/MHz)	E.I.R.P. (dBm/MHz)	E.I.R.P. Limit (dBm/MHz)
Hopping	-2.56	0.43	6.91

Bluetooth_Normal- $\pi/4$ DQPSK

Frequency (MHz)	Antenna Power (dBm/MHz)	E.I.R.P. (dBm/MHz)	E.I.R.P. Limit (dBm/MHz)
Hopping	-6.02	-3.03	6.91

Bluetooth_Normal-8DPSK

Frequency (MHz)	Antenna Power (dBm/MHz)	E.I.R.P. (dBm/MHz)	E.I.R.P. Limit (dBm/MHz)
Hopping	-6.00	-3.01	6.91

Note: E.I.R.P.= Antenna Power + Maximum Antenna Gain (dBi).

Bluetooth_AFH-GFSK

Frequency (MHz)	Antenna Power (dBm/MHz)	E.I.R.P. (dBm/MHz)	E.I.R.P. Limit (dBm/MHz)
Hopping	3.45	6.44	6.91

Bluetooth_AFH- $\pi/4$ DQPSK

Frequency (MHz)	Antenna Power (dBm/MHz)	E.I.R.P. (dBm/MHz)	E.I.R.P. Limit (dBm/MHz)
Hopping	-0.02	2.97	6.91

Bluetooth_AFH-8DPSK

Frequency (MHz)	Antenna Power (dBm/MHz)	E.I.R.P. (dBm/MHz)	E.I.R.P. Limit (dBm/MHz)
Hopping	-0.01	2.98	6.91

Note: E.I.R.P.= Antenna Power + Maximum Antenna Gain (dBi).

Bluetooth LE Audio_Normal-GFSK (1 Mbps)

Frequency (MHz)	Antenna Power (dBm/MHz)	E.I.R.P. (dBm/MHz)	E.I.R.P. Limit (dBm/MHz)
Hopping	-0.80	2.19	6.91

Bluetooth LE Audio_Normal-GFSK (2 Mbps)

Frequency (MHz)	Antenna Power (dBm/MHz)	E.I.R.P. (dBm/MHz)	E.I.R.P. Limit (dBm/MHz)
Hopping	-0.66	2.33	6.91

Note: E.I.R.P.= Antenna Power + Maximum Antenna Gain (dBi).

Bluetooth LE Audio_AFH-GFSK (1 Mbps)

Frequency (MHz)	Antenna Power (dBm/MHz)	E.I.R.P. (dBm/MHz)	E.I.R.P. Limit (dBm/MHz)
Hopping	3.47	6.46	6.91

Bluetooth LE Audio_AFH-GFSK (2 Mbps)

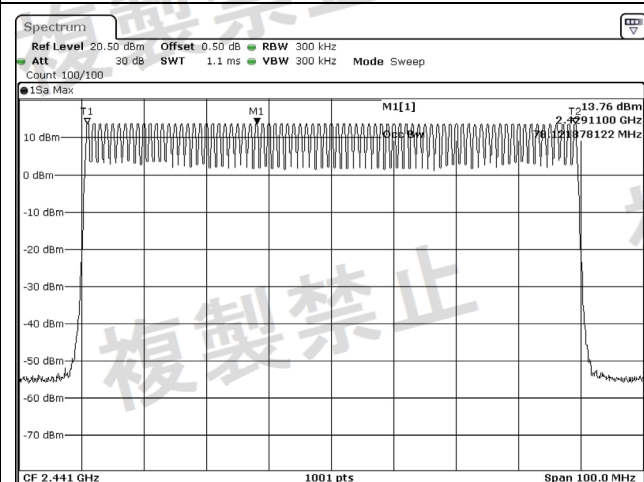
Frequency (MHz)	Antenna Power (dBm/MHz)	E.I.R.P. (dBm/MHz)	E.I.R.P. Limit (dBm/MHz)
Hopping	3.34	6.33	6.91

Note: E.I.R.P.= Antenna Power + Maximum Antenna Gain (dBi).

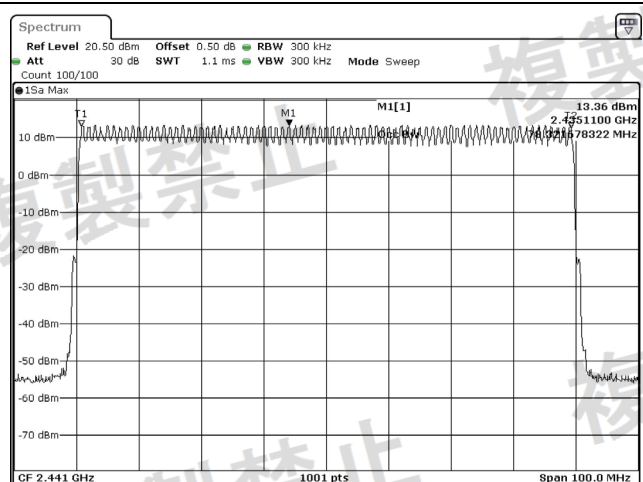
Appendix B. Test Result of Occupied Bandwidth

Bluetooth_Normal-GFSK		
Frequency (MHz)	Reading Value (MHz)	Limit (MHz)
Hopping	78.12	≤ 83.5
Bluetooth_Normal- $\pi/4$ DQPSK		
Frequency (MHz)	Reading Value (MHz)	Limit (MHz)
Hopping	78.32	≤ 83.5
Bluetooth_Normal-8DPSK		
Frequency (MHz)	Reading Value (MHz)	Limit (MHz)
Hopping	78.32	≤ 83.5
Bluetooth_AFH-GFSK		
Frequency (MHz)	Reading Value (MHz)	Limit (MHz)
Hopping	19.57	≤ 83.5
Bluetooth_AFH- $\pi/4$ DQPSK		
Frequency (MHz)	Reading Value (MHz)	Limit (MHz)
Hopping	19.84	≤ 83.5
Bluetooth_AFH-8DPSK		
Frequency (MHz)	Reading Value (MHz)	Limit (MHz)
Hopping	19.84	≤ 83.5

Bluetooth_Normal-GFSK

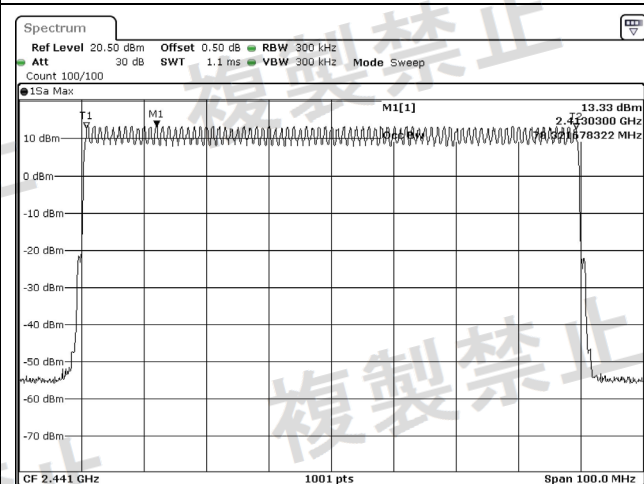


Date: 5 JAN 2026 11:52:48

Bluetooth_Normal- $\pi/4$ DQPSK

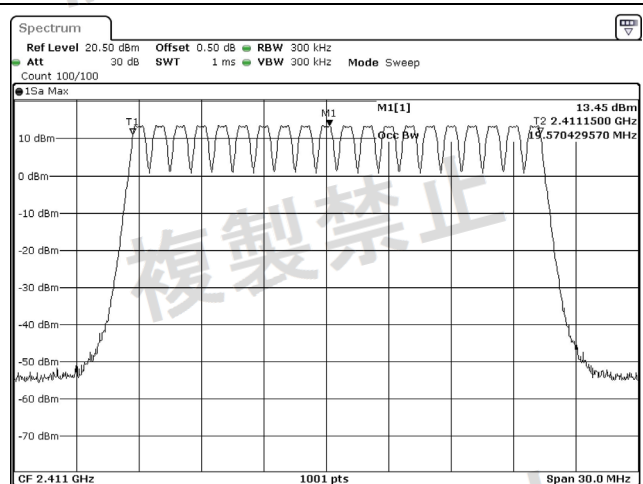
Date: 5 JAN 2026 12:00:07

Bluetooth_Normal-8DPSK

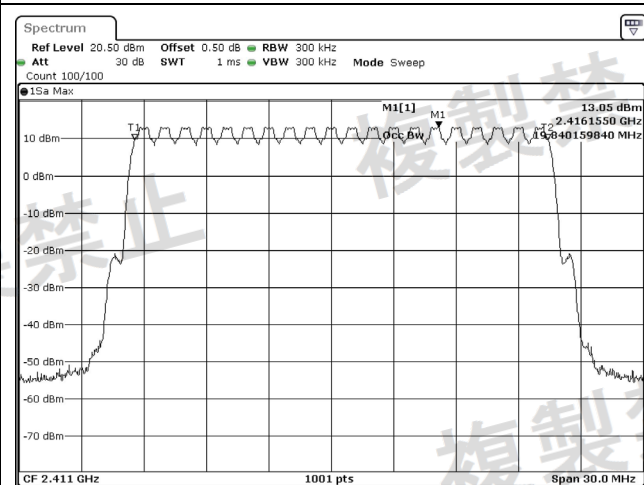


Date: 5 JAN 2026 12:06:55

Bluetooth_AFH-GFSK

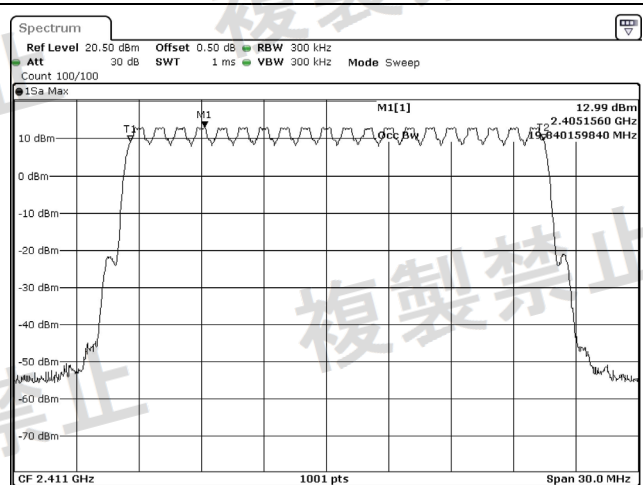


Date: 5 JAN 2026 11:32:08

Bluetooth_AFH- $\pi/4$ DQPSK

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Bluetooth_AFH-8DPSK

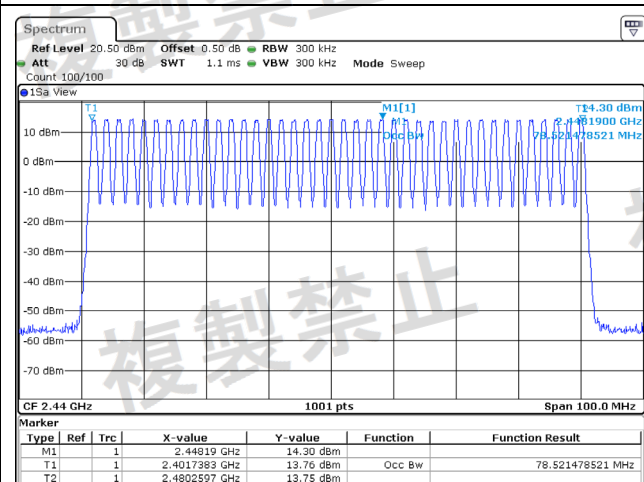


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Bluetooth LE Audio_Normal-GFSK (1 Mbps)		
Frequency (MHz)	Reading Value (MHz)	Limit (MHz)
Hopping	78.52	≤ 83.5
Bluetooth_Normal- GFSK (2 Mbps)		
Frequency (MHz)	Reading Value (MHz)	Limit (MHz)
Hopping	74.93	≤ 83.5

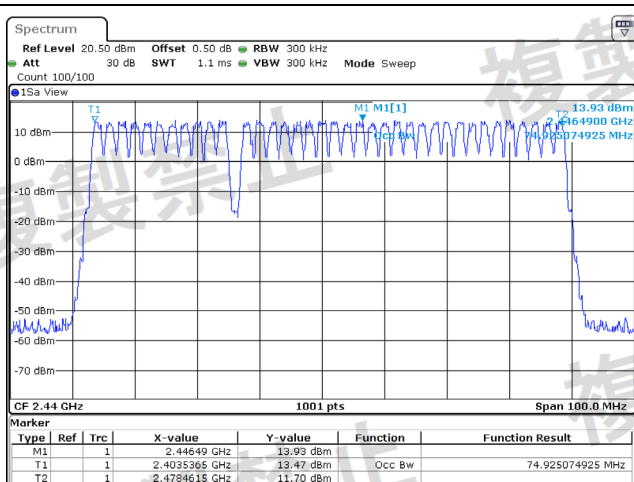
Bluetooth LE Audio_AFH-GFSK (1 Mbps)		
Frequency (MHz)	Reading Value (MHz)	Limit (MHz)
Hopping	28.77	≤ 83.5
Bluetooth LE Audio_AFH-GFSK (2 Mbps)		
Frequency (MHz)	Reading Value (MHz)	Limit (MHz)
Hopping	29.27	≤ 83.5

Bluetooth LE Audio_Normal-GFSK (1 Mbps)



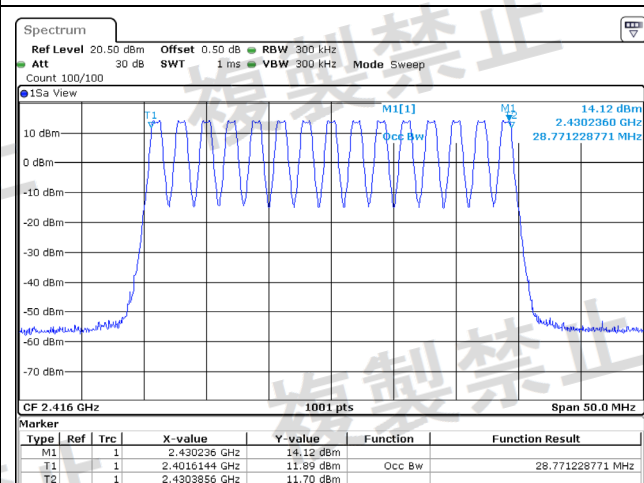
Date: 6 JAN 2026 17:20:56

Bluetooth LE Audio_Normal-GFSK (2 Mbps)



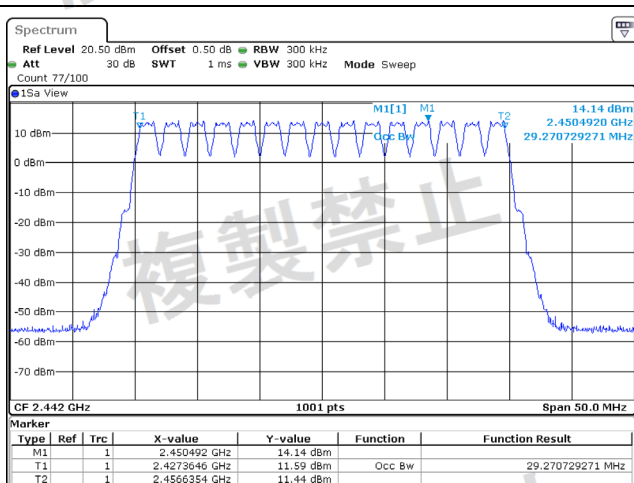
Date: 6 JAN 2026 17:26:49

Bluetooth LE Audio_AFH-GFSK (1 Mbps)



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Bluetooth LE Audio_AFH-GFSK (2 Mbps)



Date: 6 JAN 2026 17:30:31

Appendix C. Test Result of Frequency Tolerance

Bluetooth_Normal-GFSK

Frequency (MHz)	Reading Value (MHz)	Tolerance (ppm)	Limit (ppm)
2402	2401.9908	-3.83	± 50
2441	2440.9900	-3.85	± 50
2480	2479.9904	-3.87	± 50

Bluetooth_Normal- $\pi/4$ DQPSK

Frequency (MHz)	Reading Value (MHz)	Tolerance (ppm)	Limit (ppm)
2402	2401.9907	-3.87	± 50
2441	2440.9900	-3.93	± 50
2480	2479.9901	-3.99	± 50

Bluetooth_Normal-8DPSK

Frequency (MHz)	Reading Value (MHz)	Tolerance (ppm)	Limit (ppm)
2402	2401.9906	-3.91	± 50
2441	2440.9900	-3.93	± 50
2480	2479.9902	-3.95	± 50

Bluetooth_AFH-GFSK

Frequency (MHz)	Reading Value (MHz)	Tolerance (ppm)	Limit (ppm)
2402	2401.9913	-3.62	± 50
2411	2410.9900	-3.65	± 50
2421	2420.991	-3.72	± 50

Bluetooth_AFH- $\pi/4$ DQPSK

Frequency (MHz)	Reading Value (MHz)	Tolerance (ppm)	Limit (ppm)
2402	2401.9908	-3.83	± 50
2411	2410.9900	-3.90	± 50
2421	2420.9905	-3.92	± 50

Bluetooth_AFH-8DPSK

Frequency (MHz)	Reading Value (MHz)	Tolerance (ppm)	Limit (ppm)
2402	2401.9907	-3.87	± 50
2411	2410.9900	-3.90	± 50
2421	2420.9905	-3.92	± 50

Bluetooth LE Audio_Normal-GFSK (1 Mbps)

Frequency (MHz)	Reading Value (MHz)	Tolerance (ppm)	Limit (ppm)
2402	2401.9907	-3.87	± 50
2440	2439.9904	-3.93	± 50
2480	2479.9904	-3.87	± 50

Bluetooth LE Audio_Normal-GFSK (2 Mbps)

Frequency (MHz)	Reading Value (MHz)	Tolerance (ppm)	Limit (ppm)
2404	2403.9907	-3.87	± 50
2440	2439.9903	-3.98	± 50
2478	2477.9905	-3.83	± 50

Bluetooth LE Audio_AFH-GFSK (1 Mbps)

Frequency (MHz)	Reading Value (MHz)	Tolerance (ppm)	Limit (ppm)
2402	2401.9901	-4.12	± 50
2416	2415.9906	-3.89	± 50
2430	2429.9906	-3.87	± 50

Bluetooth LE Audio_AFH-GFSK (2 Mbps)

Frequency (MHz)	Reading Value (MHz)	Tolerance (ppm)	Limit (ppm)
2428	2427.9904	-3.95	± 50
2442	2441.9905	-3.89	± 50
2456	2455.9901	-4.03	± 50

Appendix D. Test Result of Dwell Time

Bluetooth_Normal-GFSK

Frequency (MHz)	Duty cycle	Dwell Time (Sec)	Limit (Sec)	Result
2441	0.7680	0.2777	0.4	Pass

Note: Dwell time = (spreading rate * 0.4) * (Duty cycle / 79)

Frequency (MHz)	ON Time (ms)	OFF Time (ms)	Burst Ratio
2441	2.8771	0.8691	0.7680

Note: Burst Ratio=(ON Time/ ON Time + OFF Time)

Bluetooth_Normal-π/4 DQPSK

Frequency (MHz)	Duty cycle	Dwell Time (Sec)	Limit (Sec)	Result
2441	0.7680	0.2781	0.4	Pass

Note: Dwell time = (spreading rate * 0.4) * (Duty cycle / 79)

Frequency (MHz)	ON Time (ms)	OFF Time (ms)	Burst Ratio
2441	2.8771	0.8691	0.7680

Note: Burst Ratio=(ON Time/ ON Time + OFF Time)

Bluetooth_Normal-8DPSK

Frequency (MHz)	Duty cycle	Dwell Time (Sec)	Limit (Sec)	Result
2441	0.7680	0.2777	0.4	Pass

Note: Dwell time = (spreading rate * 0.4) * (Duty cycle / 79)

Frequency (MHz)	ON Time (ms)	OFF Time (ms)	Burst Ratio
2441	2.8771	0.8691	0.7680

Note: Burst Ratio=(ON Time/ ON Time + OFF Time)

Bluetooth_AFH-GFSK

Frequency (MHz)	Duty cycle	Dwell Time (Sec)	Limit (Sec)	Result
2411	0.7680	0.2792	0.4	Pass

Note: Dwell time = (spreading rate * 0.4) * (Duty cycle /20)

Frequency (MHz)	ON Time (ms)	OFF Time (ms)	Burst Ratio
2411	2.8771	0.8691	0.7680

Note: Burst Ratio=(ON Time/ ON Time + OFF Time)

Bluetooth_AFH-π/4 DQPSK

Frequency (MHz)	Duty cycle	Dwell Time (Sec)	Limit (Sec)	Result
2411	0.7680	0.2785	0.4	Pass

Note: Dwell time = (spreading rate * 0.4) * (Duty cycle /20)

Frequency (MHz)	ON Time (ms)	OFF Time (ms)	Burst Ratio
2411	2.8771	0.8691	0.7680

Note: Burst Ratio=(ON Time/ ON Time + OFF Time)

Bluetooth_AFH-8DPSK

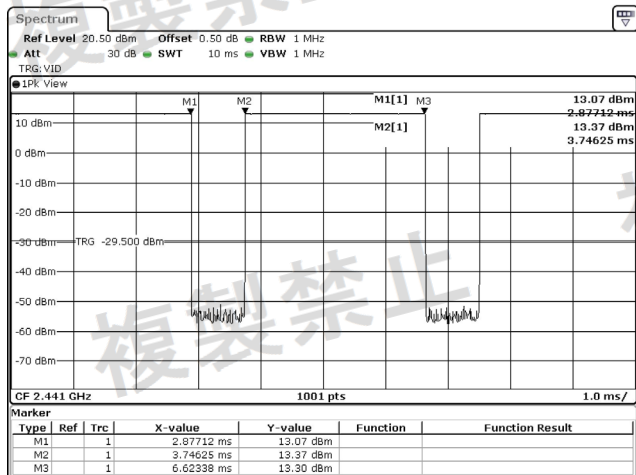
Frequency (MHz)	Duty cycle	Dwell Time (Sec)	Limit (Sec)	Result
2411	0.7680	0.2792	0.4	Pass

Note: Dwell time = (spreading rate * 0.4) * (Duty cycle /20)

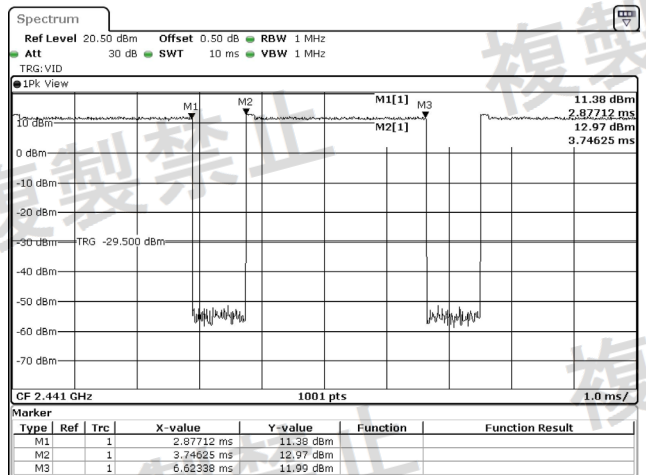
Frequency (MHz)	ON Time (ms)	OFF Time (ms)	Burst Ratio
2411	2.8771	0.8691	0.7680

Note: Burst Ratio=(ON Time/ ON Time + OFF Time)

Bluetooth_Normal-GFSK / 2441 MHz

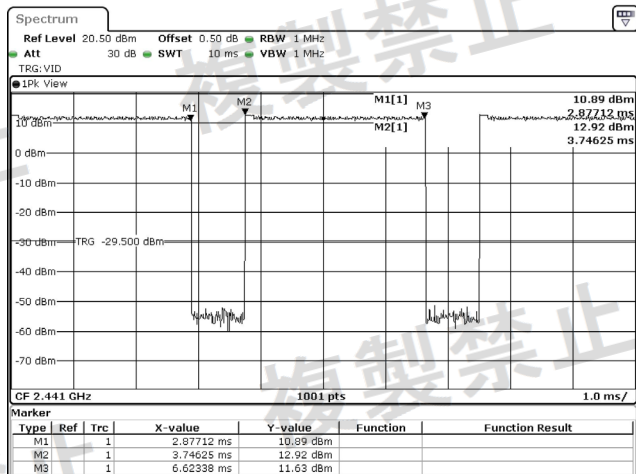


Date: 5.JAN.2026 11:50:00

Bluetooth_Normal- $\pi/4$ DQPSK / 2441 MHz

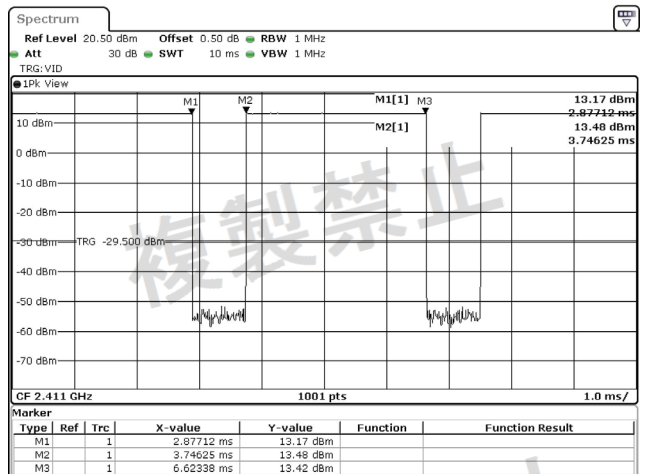
Date: 5.JAN.2026 11:57:19

Bluetooth_Normal-8DPSK / 2441 MHz

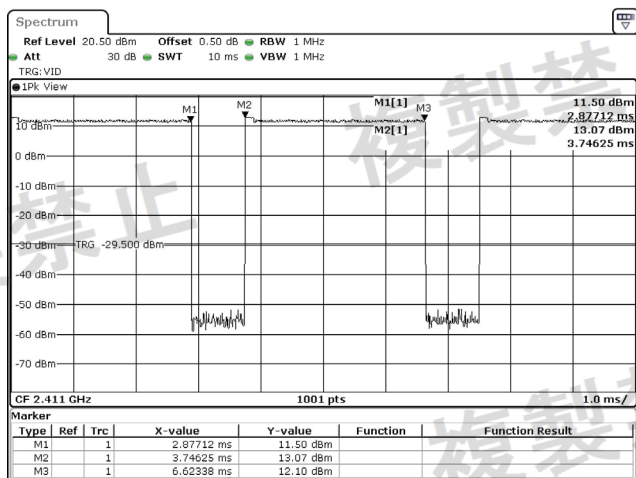


Date: 5.JAN.2026 12:04:24

Bluetooth_AFH-GFSK / 2411 MHz

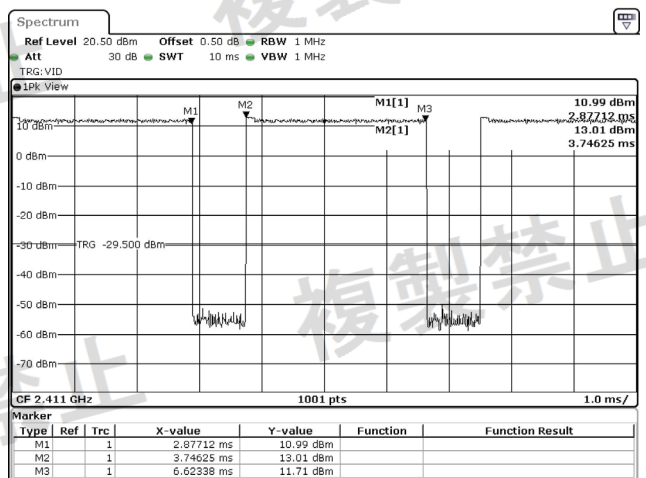


Date: 5.JAN.2026 11:29:23

Bluetooth_AFH- $\pi/4$ DQPSK / 2411 MHz

Date: 5.JAN.2026 11:37:31

Bluetooth_AFH-8DPSK / 2411 MHz



Date: 5.JAN.2026 11:43:41

Bluetooth LE Audio Normal-GFSK (1 Mbps)

Frequency (MHz)	Duty cycle	Dwell Time (Sec)	Limit (Sec)	Result
2440	0.5016	0.3653	0.4	Pass

Note: Dwell time = (spreading rate * 0.4) * (Duty cycle /40)

Frequency (MHz)	ON Time (ms)	OFF Time (ms)	Burst Ratio
2440	0.3140	0.3120	0.5016

Note: Burst Ratio=(ON Time/ ON Time + OFF Time)

Bluetooth LE Audio Normal-GFSK (2 Mbps)

Frequency (MHz)	Duty cycle	Dwell Time (Sec)	Limit (Sec)	Result
2440	0.5176	0.1911	0.4	Pass

Note: Dwell time = (spreading rate * 0.4) * (Duty cycle /37)

Frequency (MHz)	ON Time (ms)	OFF Time (ms)	Burst Ratio
2440	0.3240	0.3020	0.5176

Note: Burst Ratio=(ON Time/ ON Time + OFF Time)

Bluetooth LE Audio AFH-GFSK (1 Mbps)

Frequency (MHz)	Duty cycle	Dwell Time (Sec)	Limit (Sec)	Result
2416	0.5016	0.3688	0.4	Pass

Note: Dwell time = (spreading rate * 0.4) * (Duty cycle / 15)

Frequency (MHz)	ON Time (ms)	OFF Time (ms)	Burst Ratio
2416	0.3140	0.3120	0.5016

Note: Burst Ratio=(ON Time/ ON Time + OFF Time)

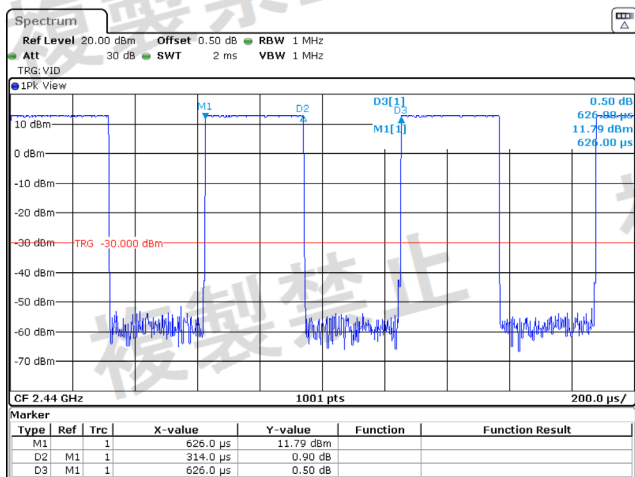
Bluetooth LE Audio AFH-GFSK (2 Mbps)

Frequency (MHz)	Duty cycle	Dwell Time (Sec)	Limit (Sec)	Result
2442	0.5176	0.1885	0.4	Pass

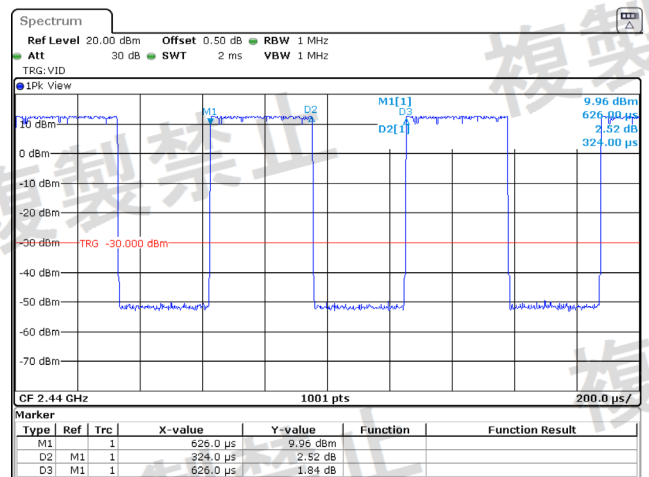
Note: Dwell time = (spreading rate * 0.4) * (Duty cycle / 15)

Frequency (MHz)	ON Time (ms)	OFF Time (ms)	Burst Ratio
2442	0.3240	0.3020	0.5176

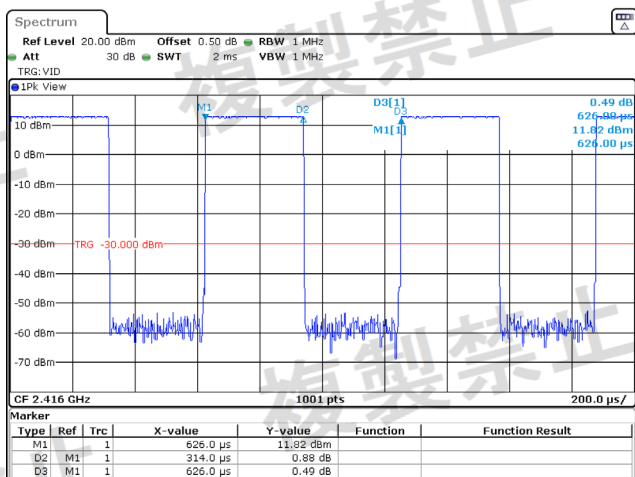
Note: Burst Ratio=(ON Time/ ON Time + OFF Time)

Bluetooth LE Audio_Normal-GFSK (1 Mbps) / 2440 MHz

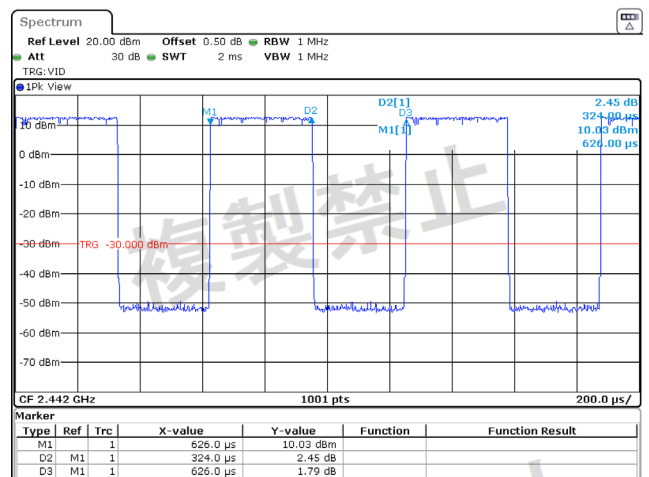
Date: 20 JAN 2026 14:59:31

Bluetooth LE Audio_Normal-GFSK (2 Mbps) / 2440 MHz

Date: 20 JAN 2026 17:00:02

Bluetooth LE Audio_AFH-GFSK (1 Mbps) / 2416 MHz

Date: 20 JAN 2026 14:55:38

Bluetooth LE Audio_AFH-GFSK (2 Mbps) / 2442 MHz

Date: 20 JAN 2026 16:56:47

Appendix E. Test Result of Transmitter Spurious Emissions

Bluetooth_Normal-GFSK

Frequency Range (MHz)	Frequency (MHz)	Reading Value ($\mu\text{W}/\text{MHz}$)	Limit ($\mu\text{W}/\text{MHz}$)
30 - 1000	933.15	0.001476	2.5
1000 - 2387	2377.01	0.002259	2.5
2387 - 2400	2394.85	0.002109	25
2483.5 - 2496.5	2486.76	0.002208	25
2496.5 - 8000	4881.76	0.005333	2.5
8000 - 12500	10279.53	0.002291	2.5

Bluetooth_Normal- $\pi/4$ DQPSK

Frequency Range (MHz)	Frequency (MHz)	Reading Value ($\mu\text{W}/\text{MHz}$)	Limit ($\mu\text{W}/\text{MHz}$)
30 - 1000	996.53	0.001660	2.5
1000 - 2387	2377.57	0.003443	2.5
2387 - 2400	2394.39	0.001959	25
2483.5 - 2496.5	2490.35	0.001991	25
2496.5 - 8000	6804.14	0.004667	2.5
8000 - 12500	12429.48	0.001901	2.5

Bluetooth_Normal-8DPSK

Frequency Range (MHz)	Frequency (MHz)	Reading Value ($\mu\text{W}/\text{MHz}$)	Limit ($\mu\text{W}/\text{MHz}$)
30 - 1000	991.23	0.001560	2.5
1000 - 2387	2376.97	0.003622	2.5
2387 - 2400	2394.09	0.002014	25
2483.5 - 2496.5	2492.98	0.001945	25
2496.5 - 8000	6234.72	0.004977	2.5
8000 - 12500	12434.68	0.002328	2.5

Bluetooth_AFH-GFSK

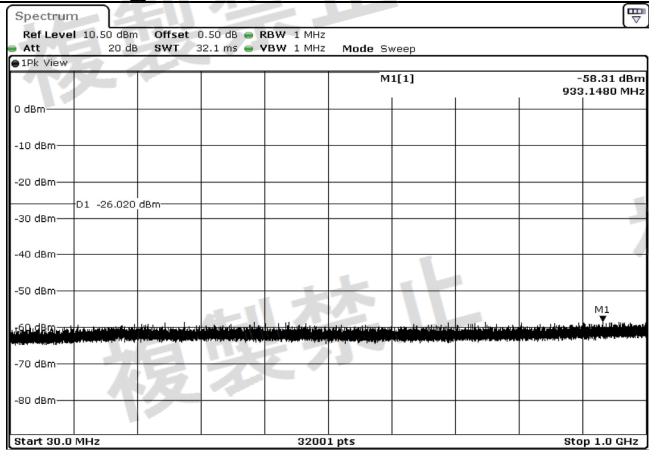
Frequency Range (MHz)	Frequency (MHz)	Reading Value ($\mu\text{W}/\text{MHz}$)	Limit ($\mu\text{W}/\text{MHz}$)
30 - 1000	986.80	0.001603	2.5
1000 - 2387	2346.80	0.002249	2.5
2387 - 2400	2399.61	0.004064	25
2483.5 - 2496.5	2492.07	0.001866	25
2496.5 - 8000	4822.26	0.004808	2.5
8000 - 12500	12497.96	0.002535	2.5

Bluetooth_AFH- $\pi/4$ DQPSK

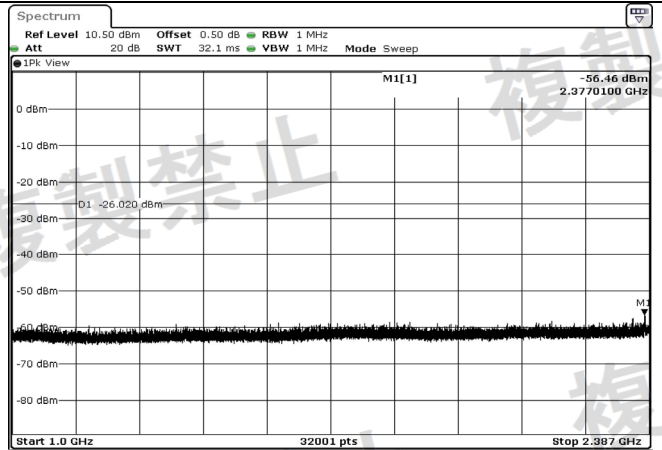
Frequency Range (MHz)	Frequency (MHz)	Reading Value ($\mu\text{W}/\text{MHz}$)	Limit ($\mu\text{W}/\text{MHz}$)
30 - 1000	997.32	0.001722	2.5
1000 - 2387	2347.36	0.003873	2.5
2387 - 2400	2397.95	0.004989	25
2483.5 - 2496.5	2486.09	0.001841	25
2496.5 - 8000	6917.48	0.004656	2.5
8000 - 12500	12430.74	0.002249	2.5

Bluetooth_AFH-8DPSK

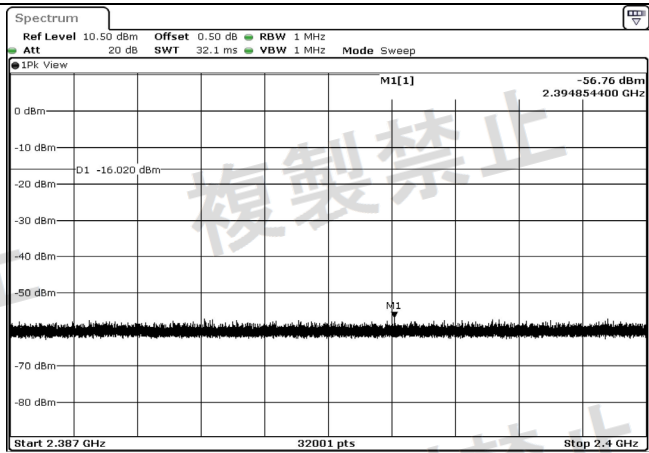
Frequency Range (MHz)	Frequency (MHz)	Reading Value ($\mu\text{W}/\text{MHz}$)	Limit ($\mu\text{W}/\text{MHz}$)
30 - 1000	245.92	0.001500	2.5
1000 - 2387	2346.80	0.003890	2.5
2387 - 2400	2399.58	0.004046	25
2483.5 - 2496.5	2488.60	0.001866	25
2496.5 - 8000	6931.75	0.004111	2.5
8000 - 12500	11986.66	0.001928	2.5

Bluetooth Normal-GFSK

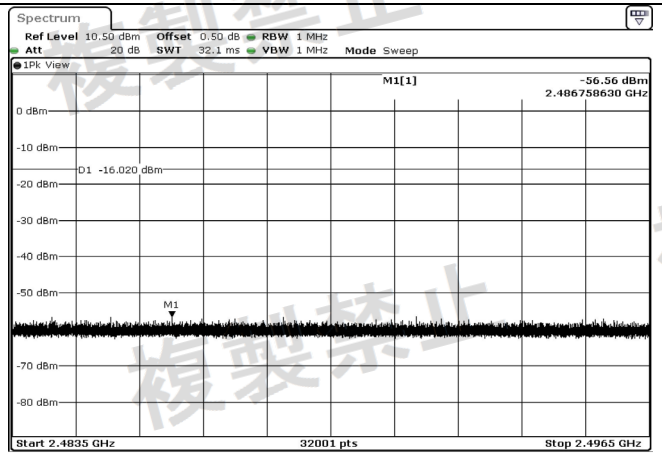
Date: 5 JAN 2026 14:18:30



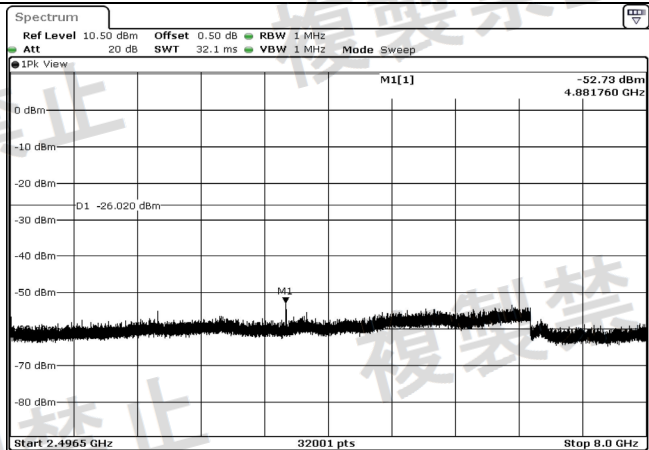
Date: 5 JAN 2026 14:18:52



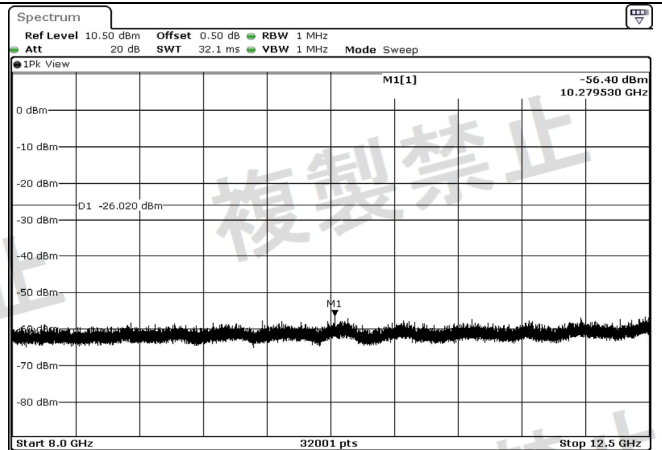
Date: 5 JAN 2026 14:19:14



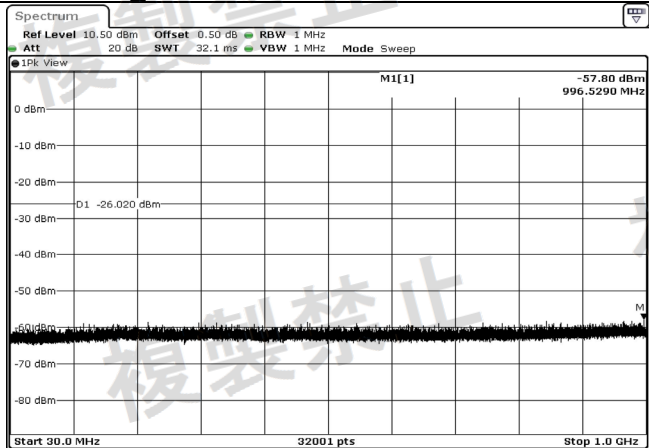
Date: 5 JAN 2026 14:19:35



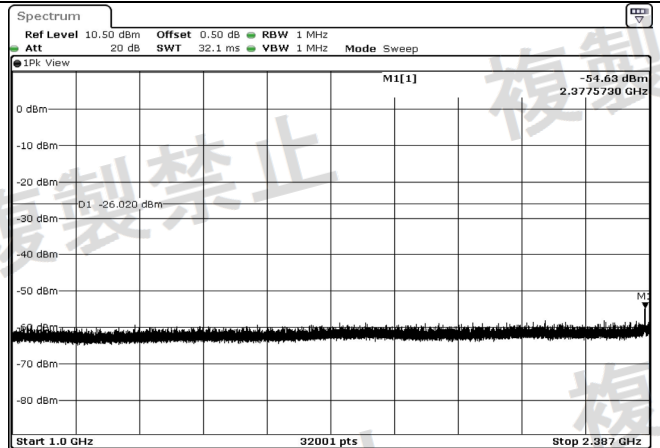
Date: 5 JAN 2026 14:19:57



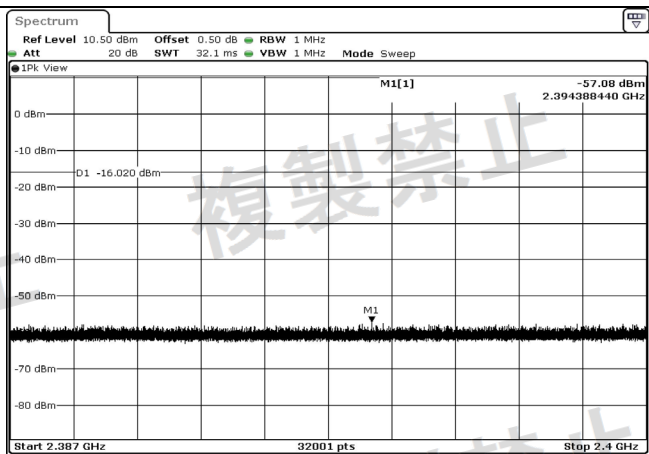
Date: 5 JAN 2026 14:20:18

Bluetooth Normal- $\pi/4$ DQPSK

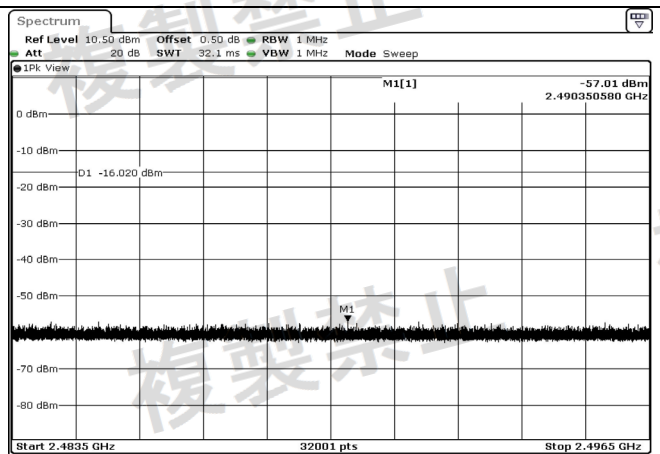
Date: 5 JAN 2026 14:23:53



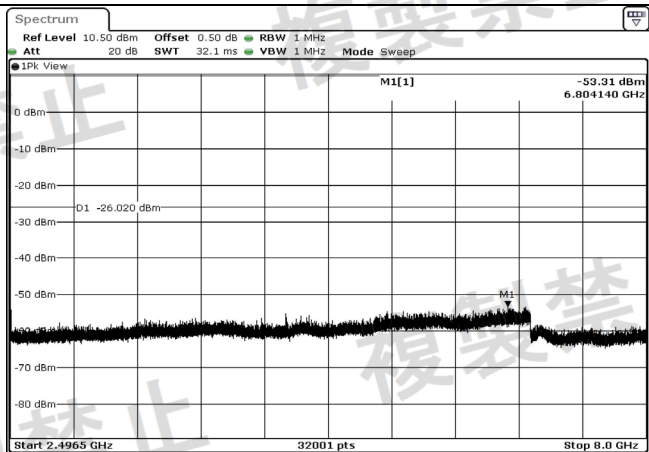
Date: 5 JAN 2026 14:24:14



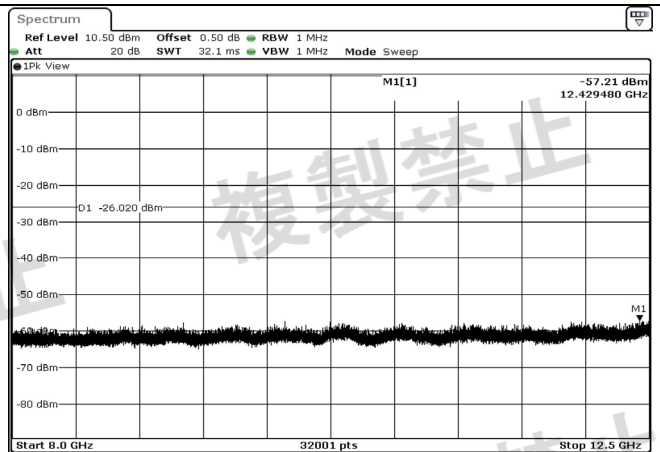
Date: 5 JAN 2026 14:24:36



Date: 5 JAN 2026 14:24:58

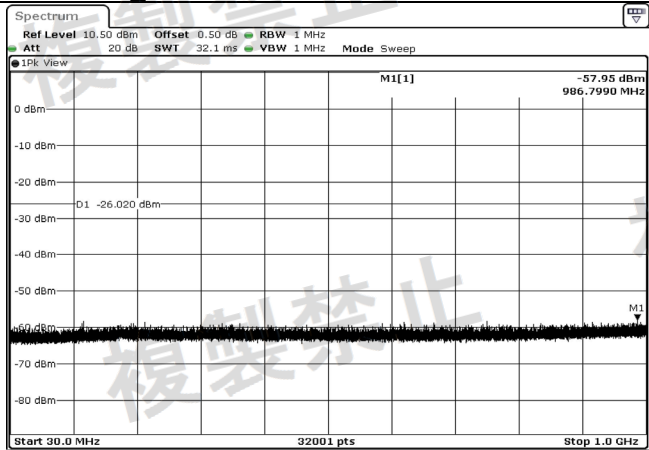


Date: 5 JAN 2026 14:25:19

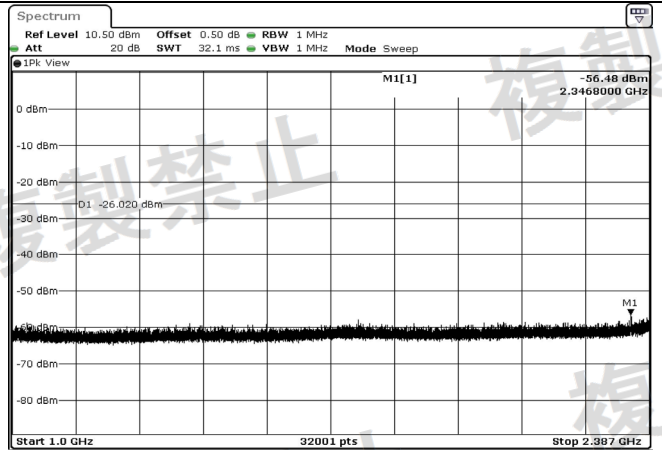


Date: 5 JAN 2026 14:25:41

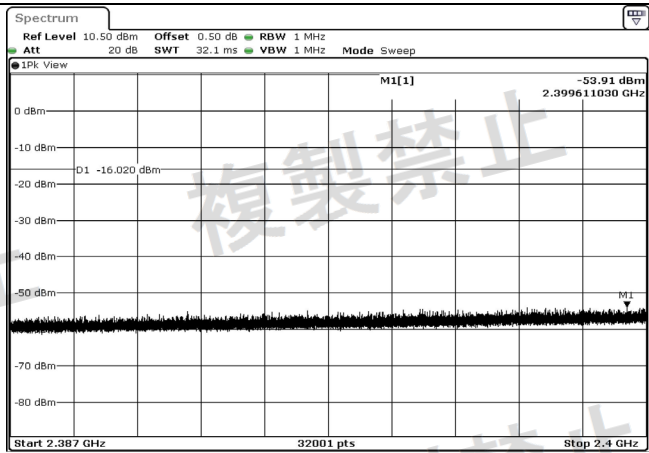
Bluetooth Normal-8DPSK

Bluetooth_AFH-GFSK

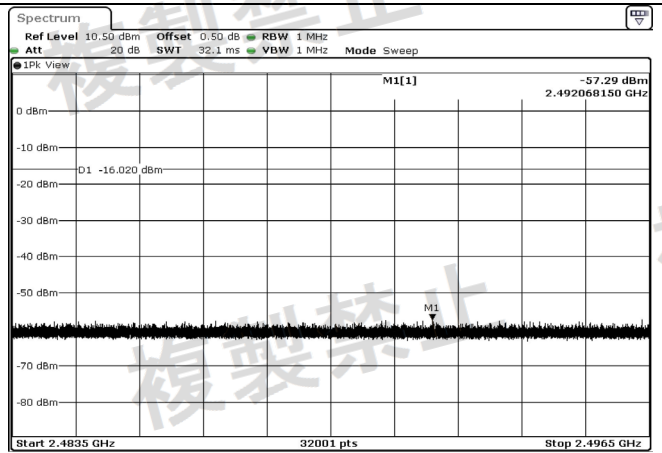
Date: 5 JAN 2026 14:03:59



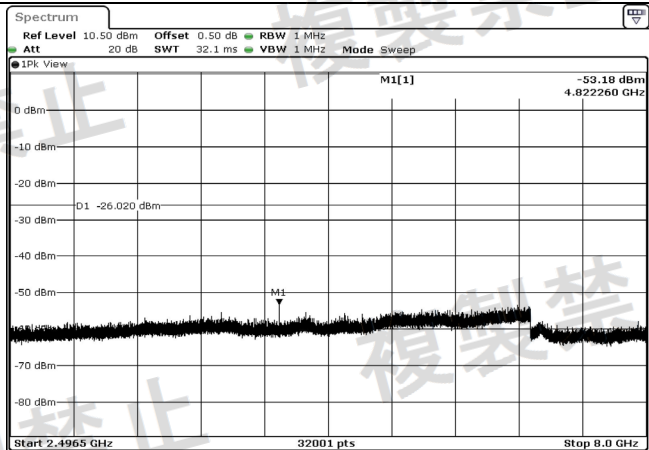
Date: 5 JAN 2026 14:04:21



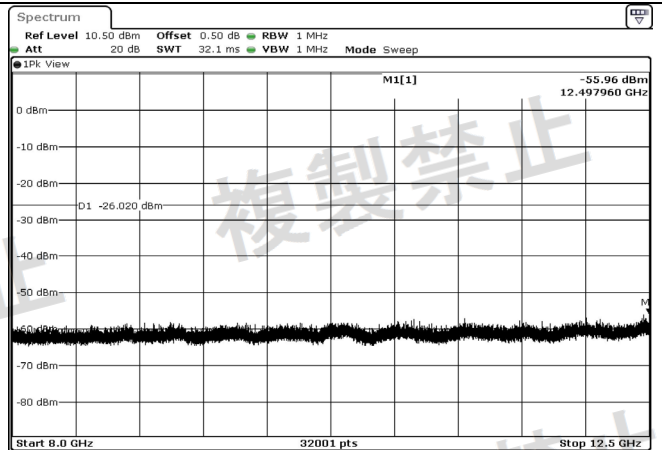
Date: 5 JAN 2026 14:04:42



Date: 5 JAN 2026 14:05:04



Date: 5 JAN 2026 14:05:26



Date: 5 JAN 2026 14:05:47

Bluetooth_AFH- $\pi/4$ DQPSK

Bluetooth_AFH-8DPSK



Bluetooth LE Audio_Normal-GFSK (1 Mbps)

Frequency Range (MHz)	Frequency (MHz)	Reading Value ($\mu\text{W}/\text{MHz}$)	Limit ($\mu\text{W}/\text{MHz}$)
30 - 1000	982.83	0.001406	2.5
1000 - 2387	2376.19	0.003069	2.5
2387 - 2400	2392.38	0.001854	25
2483.5 - 2496.5	2488.02	0.002023	25
2496.5 - 8000	4879.70	0.006839	2.5
8000 - 12500	11525.01	0.001866	2.5

Bluetooth LE Audio_Normal-GFSK (2 Mbps)

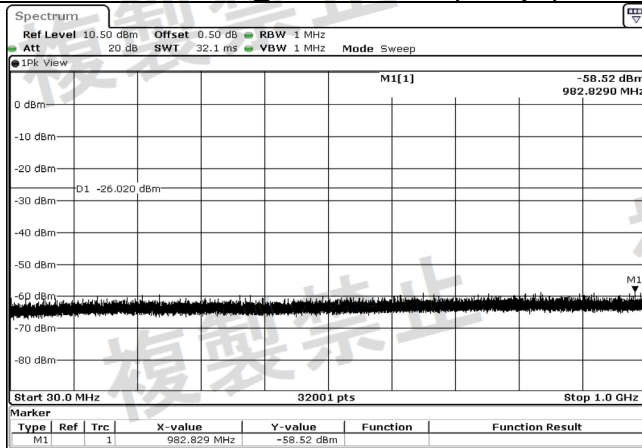
Frequency Range (MHz)	Frequency (MHz)	Reading Value ($\mu\text{W}/\text{MHz}$)	Limit ($\mu\text{W}/\text{MHz}$)
30 - 1000	927.93	0.001189	2.5
1000 - 2387	2376.58	0.006471	2.5
2387 - 2400	2396.36	0.001972	25
2483.5 - 2496.5	2488.90	0.001770	25
2496.5 - 8000	4881.07	0.007447	2.5
8000 - 12500	10373.04	0.001901	2.5

Bluetooth LE Audio_AFH-GFSK (1 Mbps)

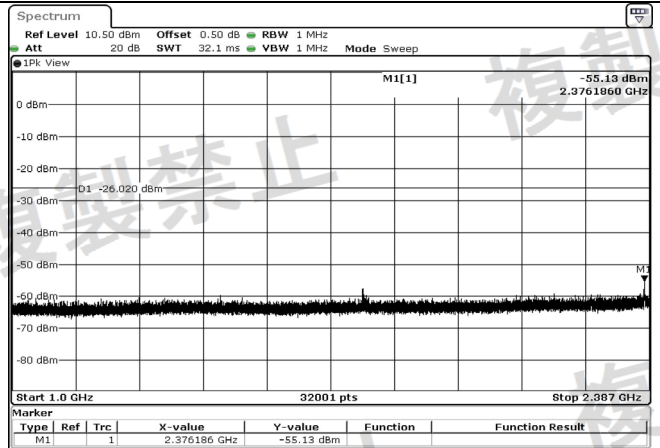
Frequency Range (MHz)	Frequency (MHz)	Reading Value ($\mu\text{W}/\text{MHz}$)	Limit ($\mu\text{W}/\text{MHz}$)
30 - 1000	975.98	0.001327	2.5
1000 - 2387	2352.00	0.002951	2.5
2387 - 2400	2399.38	0.003090	25
2483.5 - 2496.5	2493.64	0.001928	25
2496.5 - 8000	4832.58	0.007447	2.5
8000 - 12500	12073.29	0.001928	2.5

Bluetooth LE Audio_AFH-GFSK (2 Mbps)

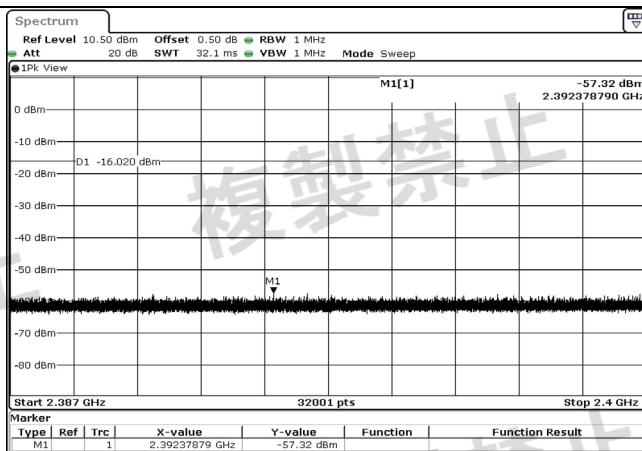
Frequency Range (MHz)	Frequency (MHz)	Reading Value ($\mu\text{W}/\text{MHz}$)	Limit ($\mu\text{W}/\text{MHz}$)
30 - 1000	790.17	0.001321	2.5
1000 - 2387	2378.40	0.006855	2.5
2387 - 2400	2397.46	0.001679	25
2483.5 - 2496.5	2485.32	0.001820	25
2496.5 - 8000	4884.86	0.007047	2.5
8000 - 12500	12346.09	0.001730	2.5

Bluetooth LE Audio_Normal-GFSK (1 Mbps)

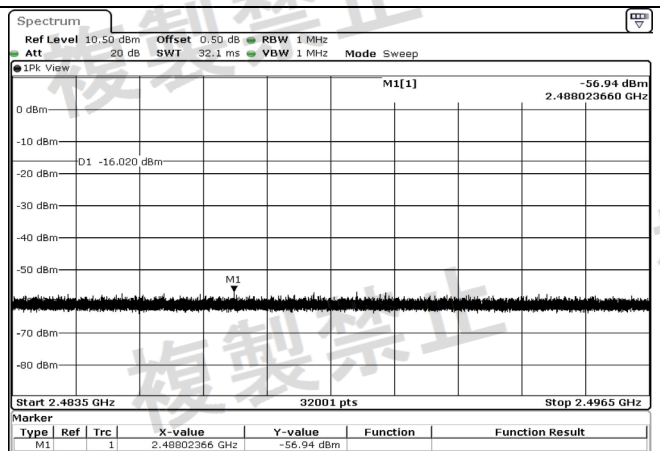
Date: 7, JAN 2026 10:56:34



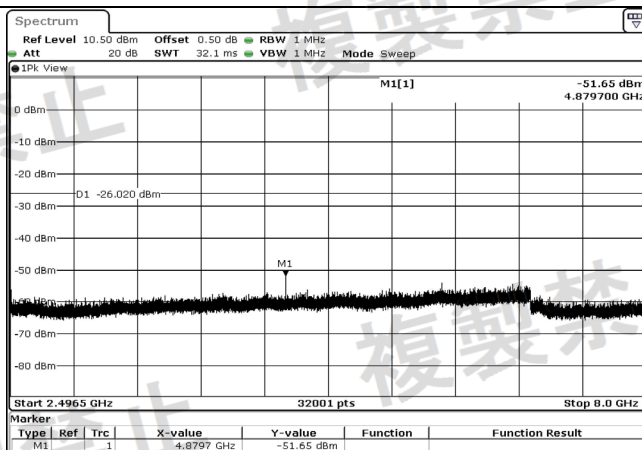
Date: 7, JAN 2026 10:56:49



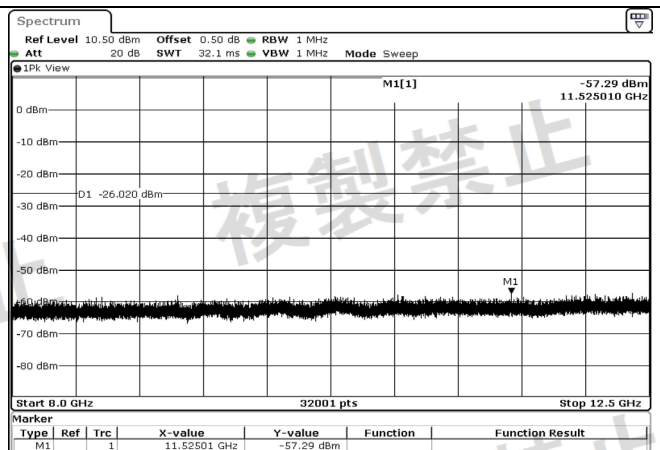
Date: 7, JAN 2026 10:57:03



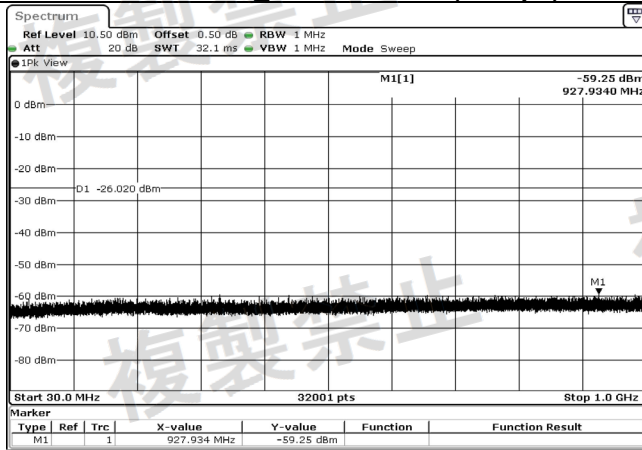
Date: 7, JAN 2026 10:57:18



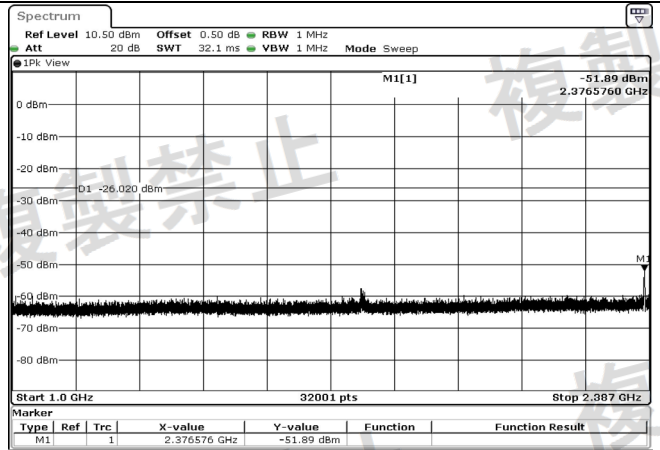
Date: 7, JAN 2026 10:57:32



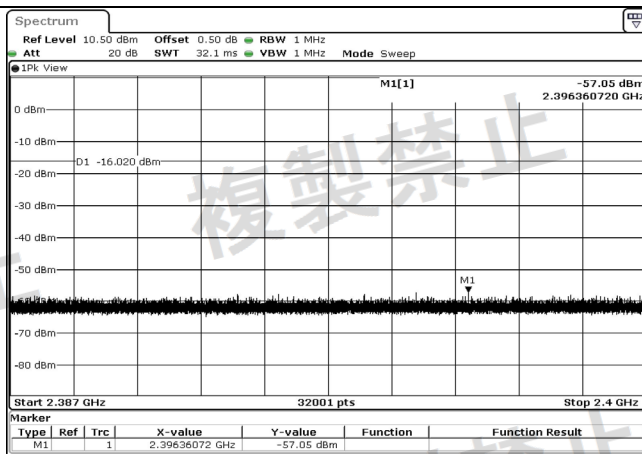
Date: 7, JAN 2026 10:57:47

Bluetooth LE Audio_Normal-GFSK (2 Mbps)

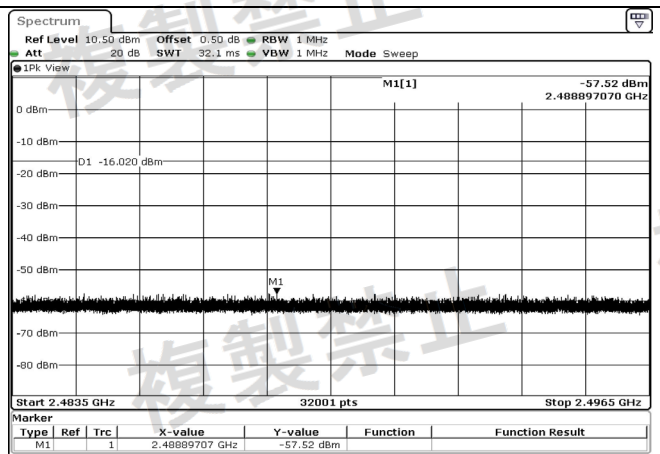
Date: 7 JAN 2026 10:58:27



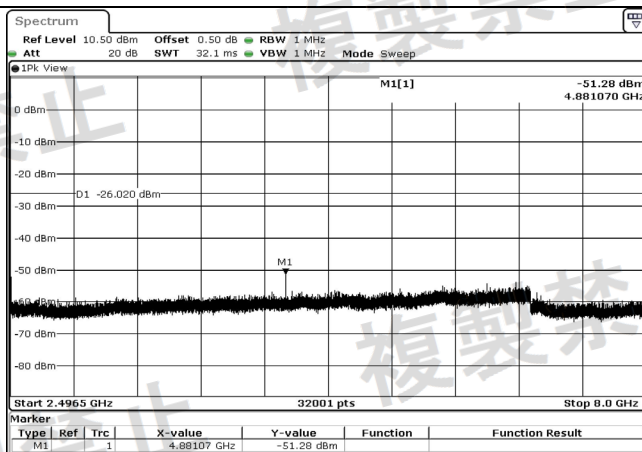
Date: 7 JAN 2026 10:58:42



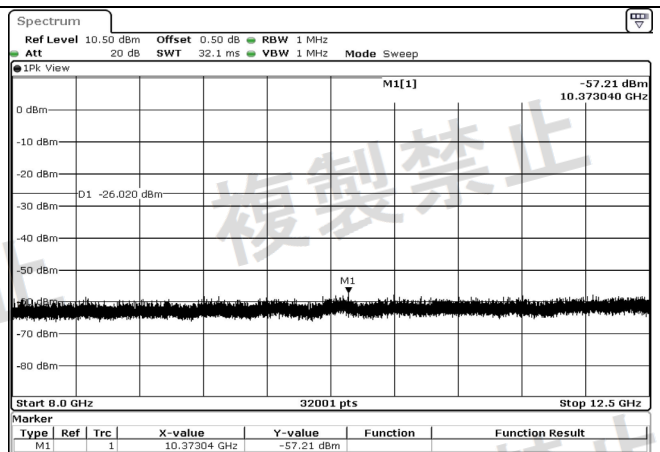
Date: 7 JAN 2026 10:58:56



Date: 7 JAN 2026 10:59:11

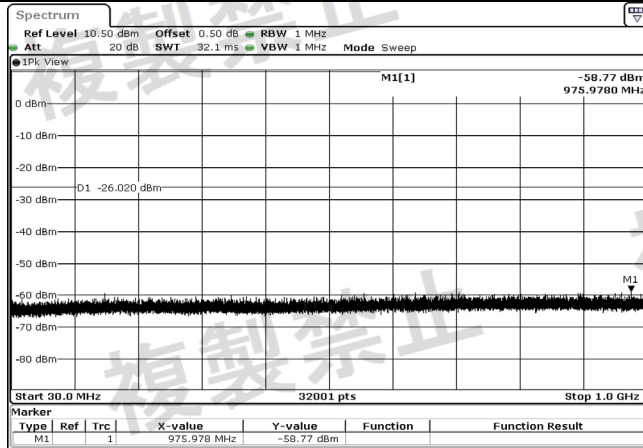


Date: 7 JAN 2026 10:59:25

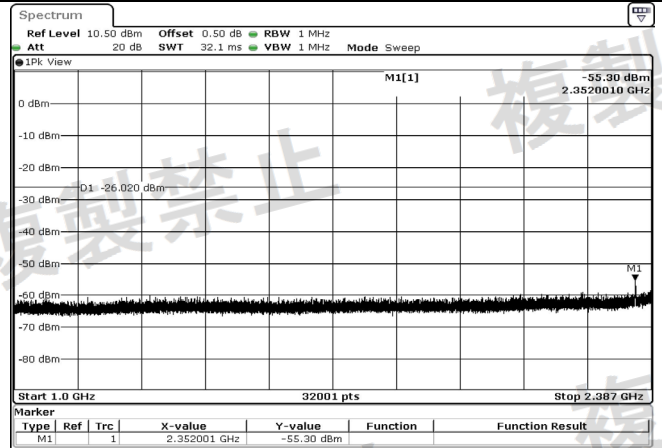


Date: 7 JAN 2026 10:59:40

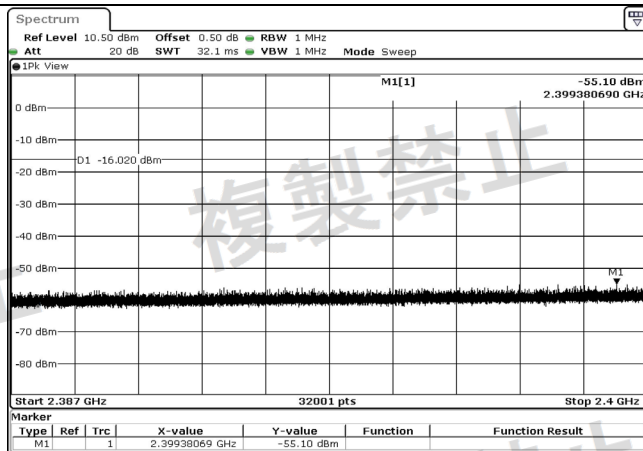
Bluetooth LE Audio_AFH-GFSK (1 Mbps)



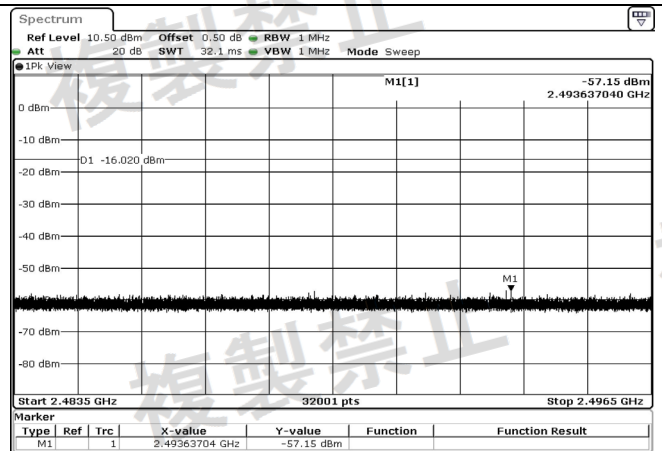
Date: 7 JAN 2026 10:50:41



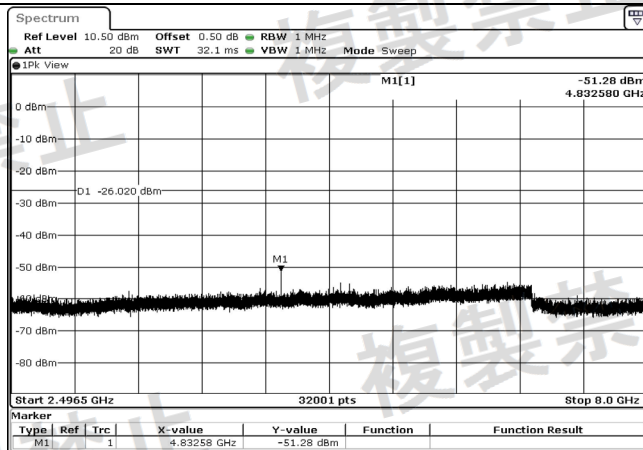
Date: 7 JAN 2026 10:50:56



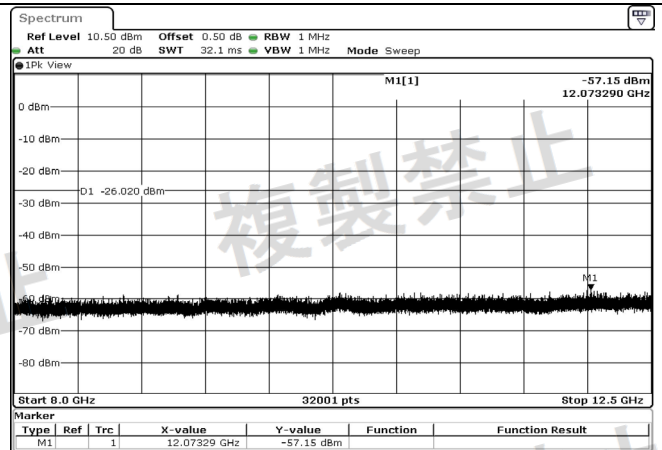
Date: 7 JAN 2026 10:51:10



Date: 7 JAN 2026 10:51:25

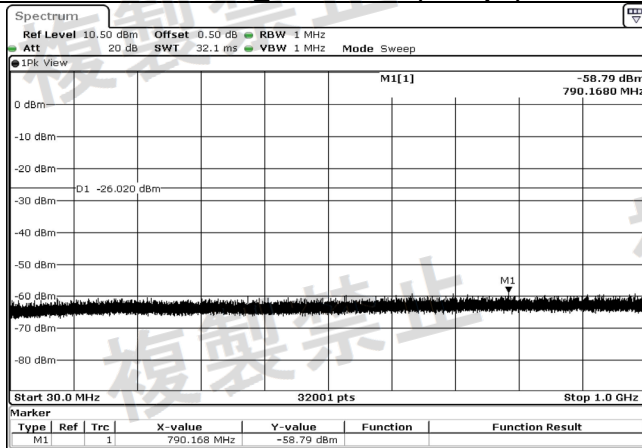


Date: 7 JAN 2026 10:51:40

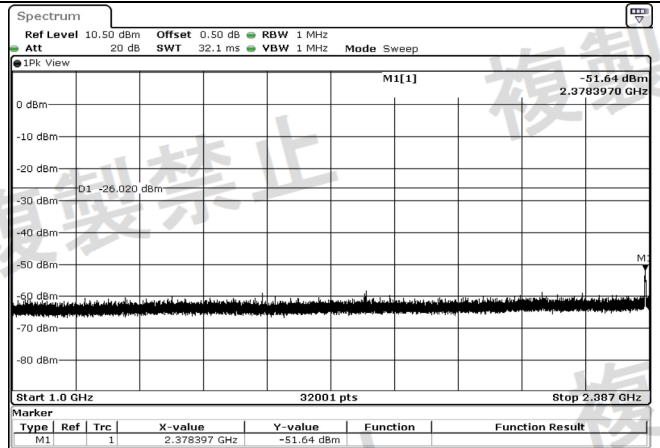


Date: 7 JAN 2026 10:51:54

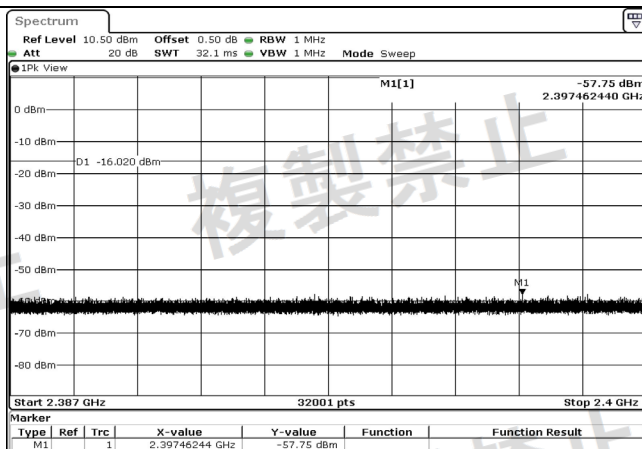
Bluetooth LE Audio_AFH-GFSK (2 Mbps)



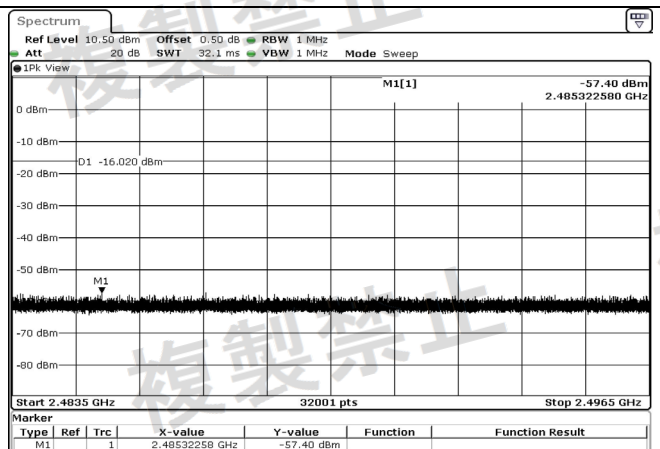
Date: 7. JAN 2026 10:53:31



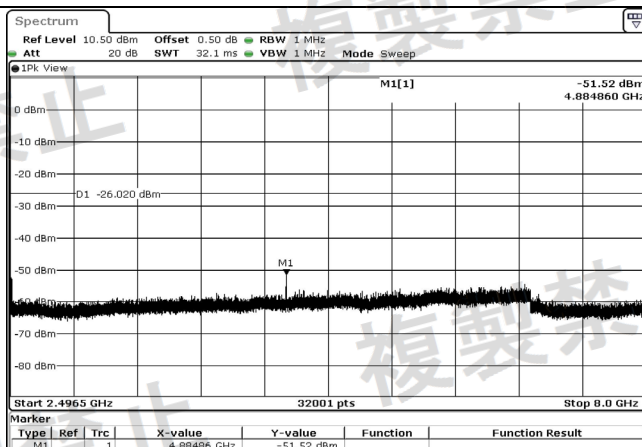
Date: 7. JAN 2026 10:53:45



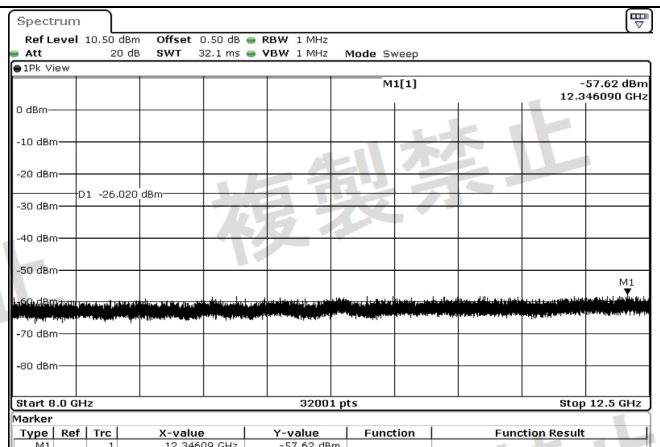
Date: 7. JAN 2026 10:54:00



Date: 7. JAN 2026 10:54:15



Date: 7. JAN 2026 10:54:29



Date: 7. JAN 2026 10:54:44

Appendix F. Test Result of Receiver Spurious Emissions

Bluetooth_Normal-GFSK

Frequency Range (MHz)	Frequency (MHz)	Reading Value (nW)	Limit (nW)
30 - 1000	902.14	0.016144	4
1000 - 3000	2988.97	0.015922	20
3000 - 8000	6885.89	0.051761	20
8000 - 12500	12478.41	0.026607	20

Bluetooth_Normal- $\pi/4$ DQPSK

Frequency Range (MHz)	Frequency (MHz)	Reading Value (nW)	Limit (nW)
30 - 1000	983.89	0.017022	4
1000 - 3000	2823.04	0.014962	20
3000 - 8000	6865.74	0.042073	20
8000 - 12500	12430.18	0.023281	20

Bluetooth_Normal-8DPSK

Frequency Range (MHz)	Frequency (MHz)	Reading Value (nW)	Limit (nW)
30 - 1000	992.77	0.017378	4
1000 - 3000	2975.72	0.017022	20
3000 - 8000	6862.93	0.045186	20
8000 - 12500	12489.66	0.023933	20

Bluetooth_AFH-GFSK

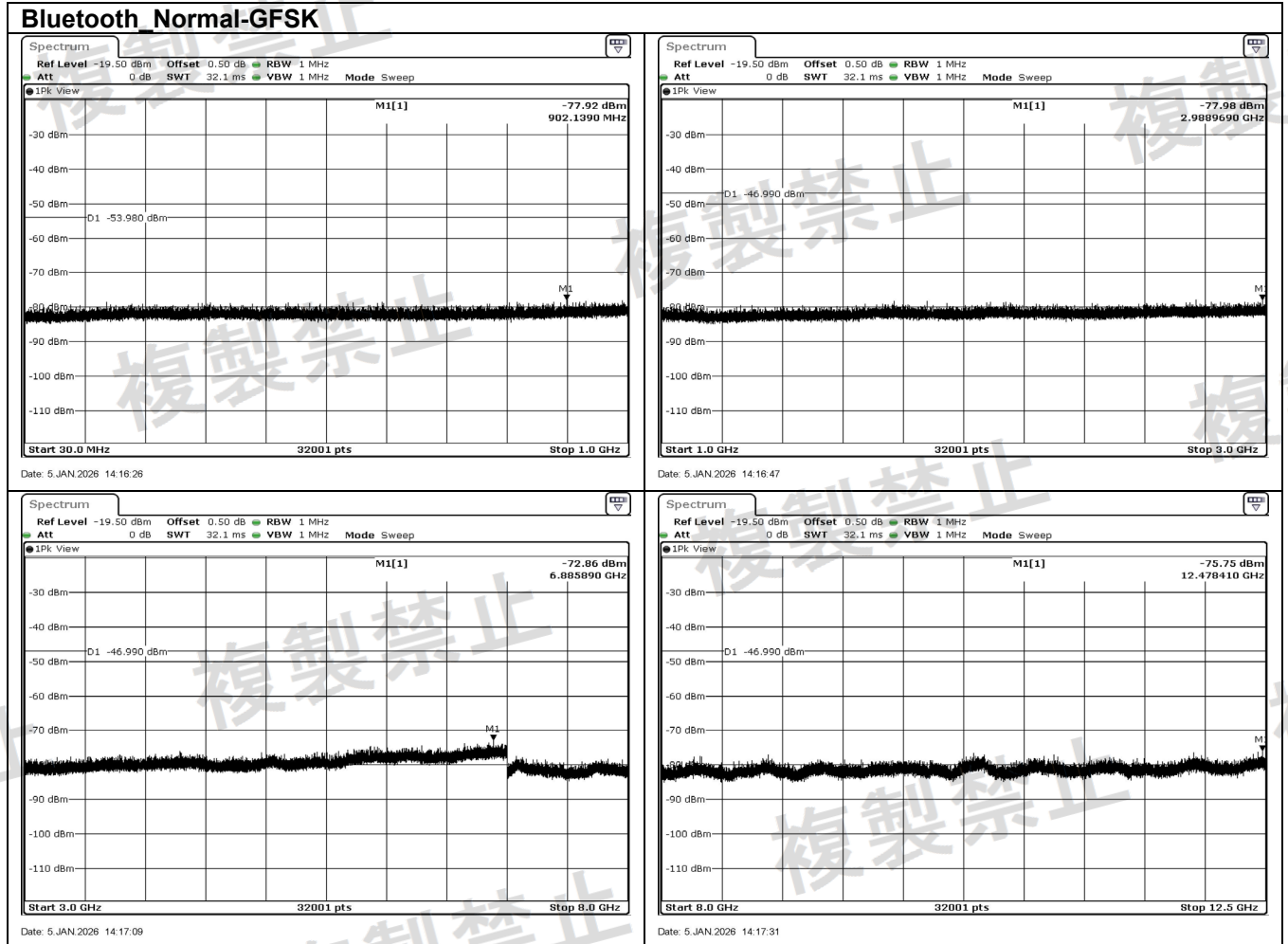
Frequency Range (MHz)	Frequency (MHz)	Reading Value (nW)	Limit (nW)
30 - 1000	973.58	0.016218	4
1000 - 3000	2872.91	0.016181	20
3000 - 8000	6858.40	0.042462	20
8000 - 12500	12445.51	0.023605	20

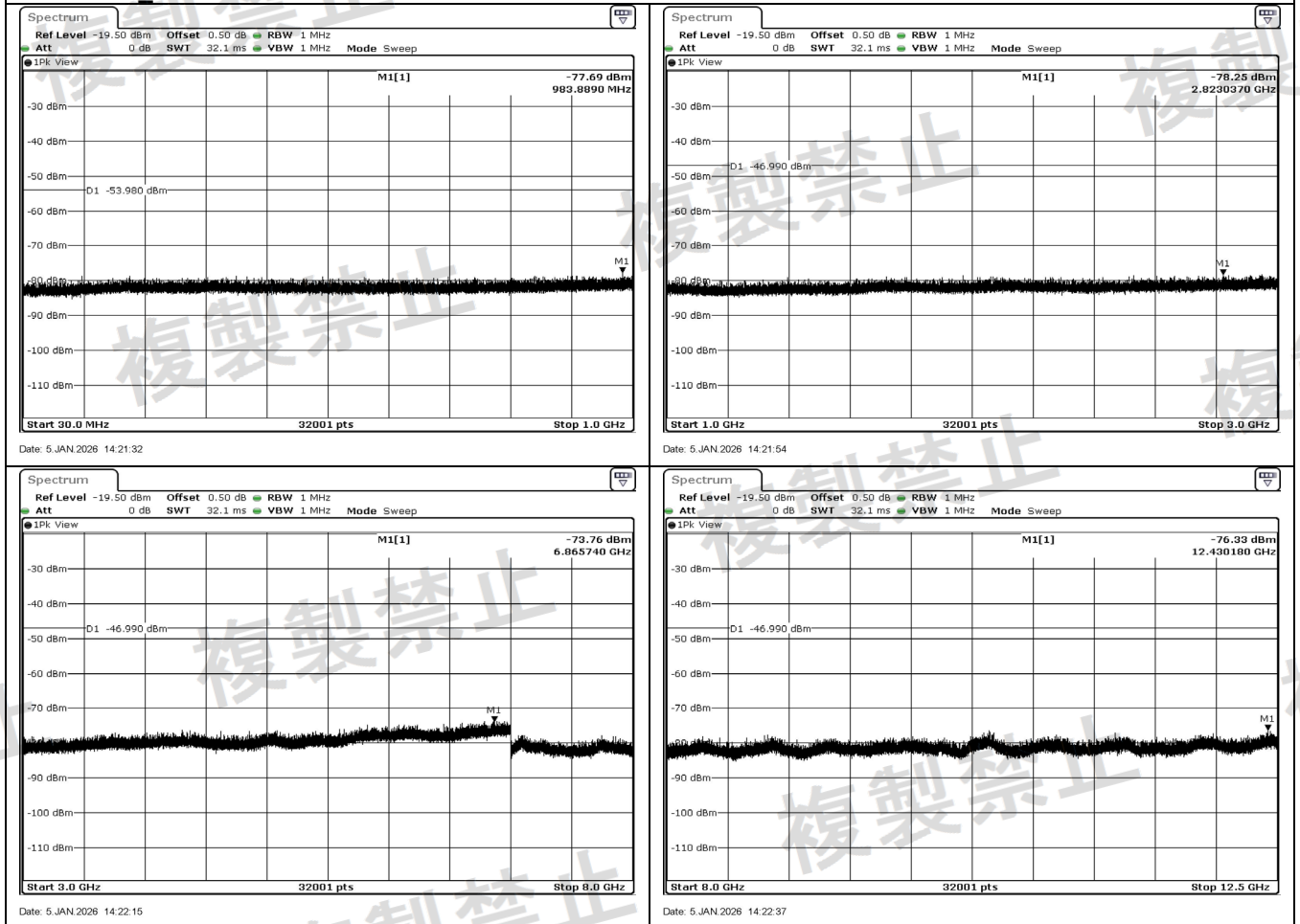
Bluetooth_AFH- $\pi/4$ DQPSK

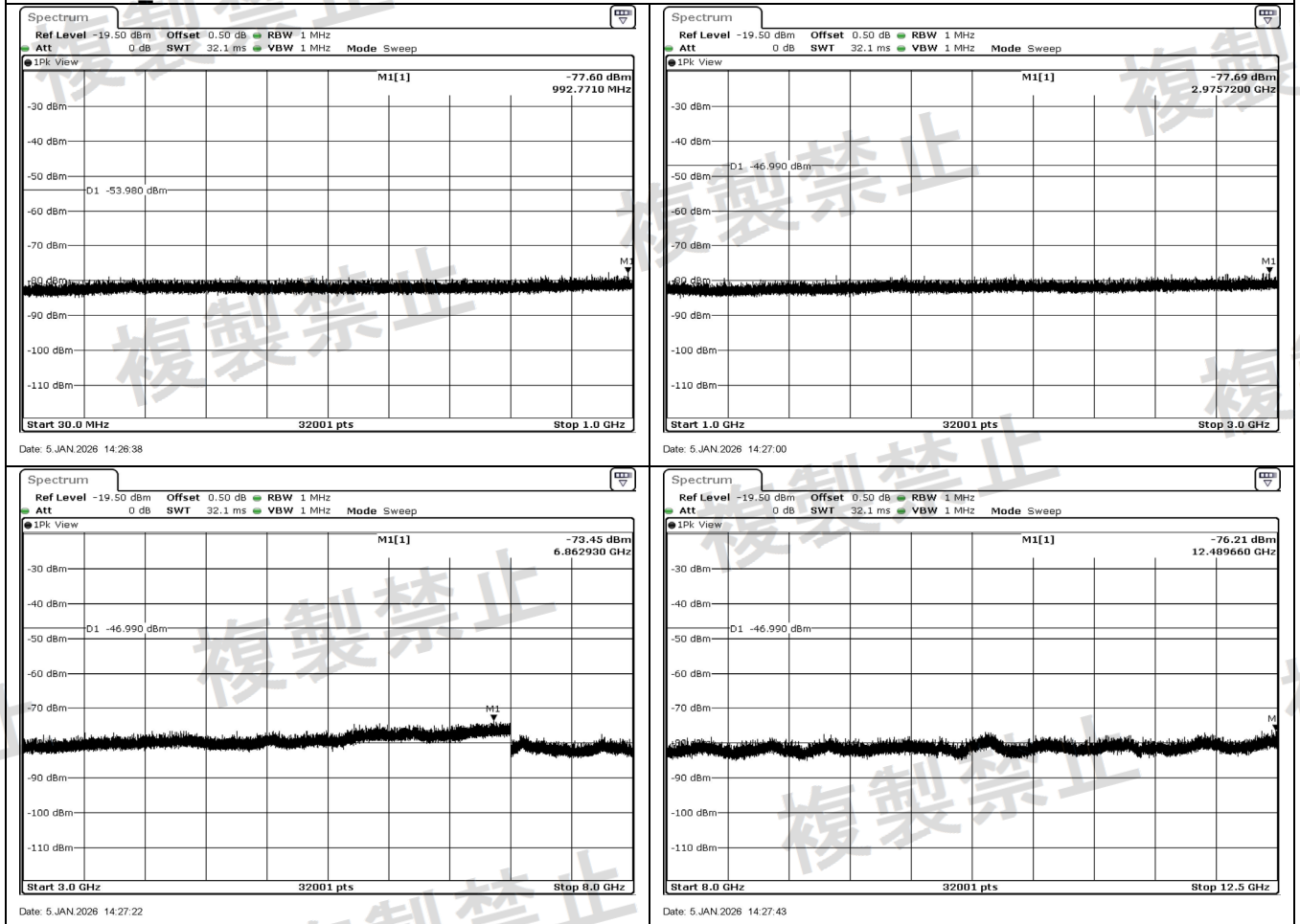
Frequency Range (MHz)	Frequency (MHz)	Reading Value (nW)	Limit (nW)
30 - 1000	985.04	0.016711	4
1000 - 3000	2759.41	0.014689	20
3000 - 8000	6962.45	0.059704	20
8000 - 12500	12476.87	0.023442	20

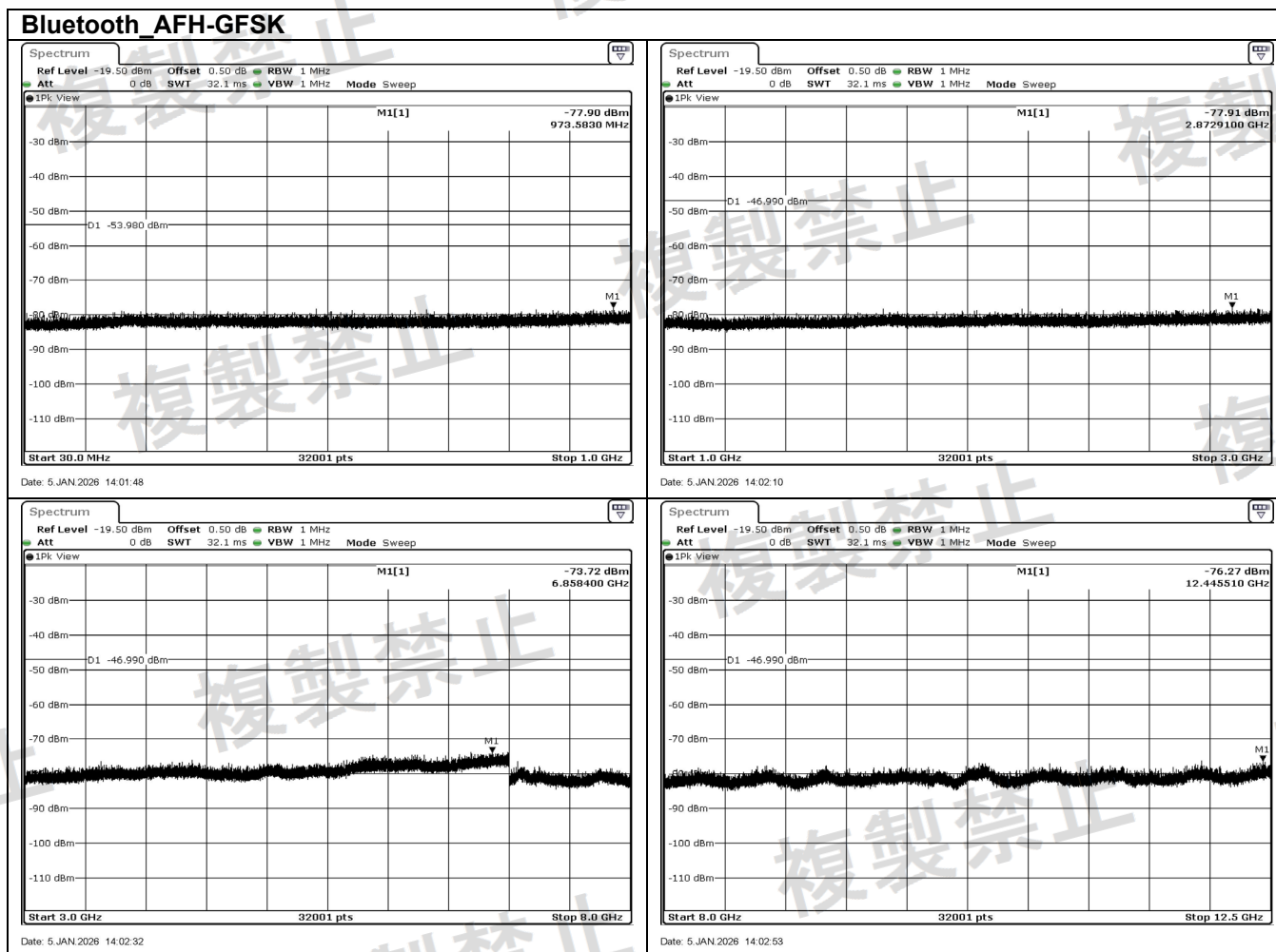
Bluetooth_AFH-8DPSK

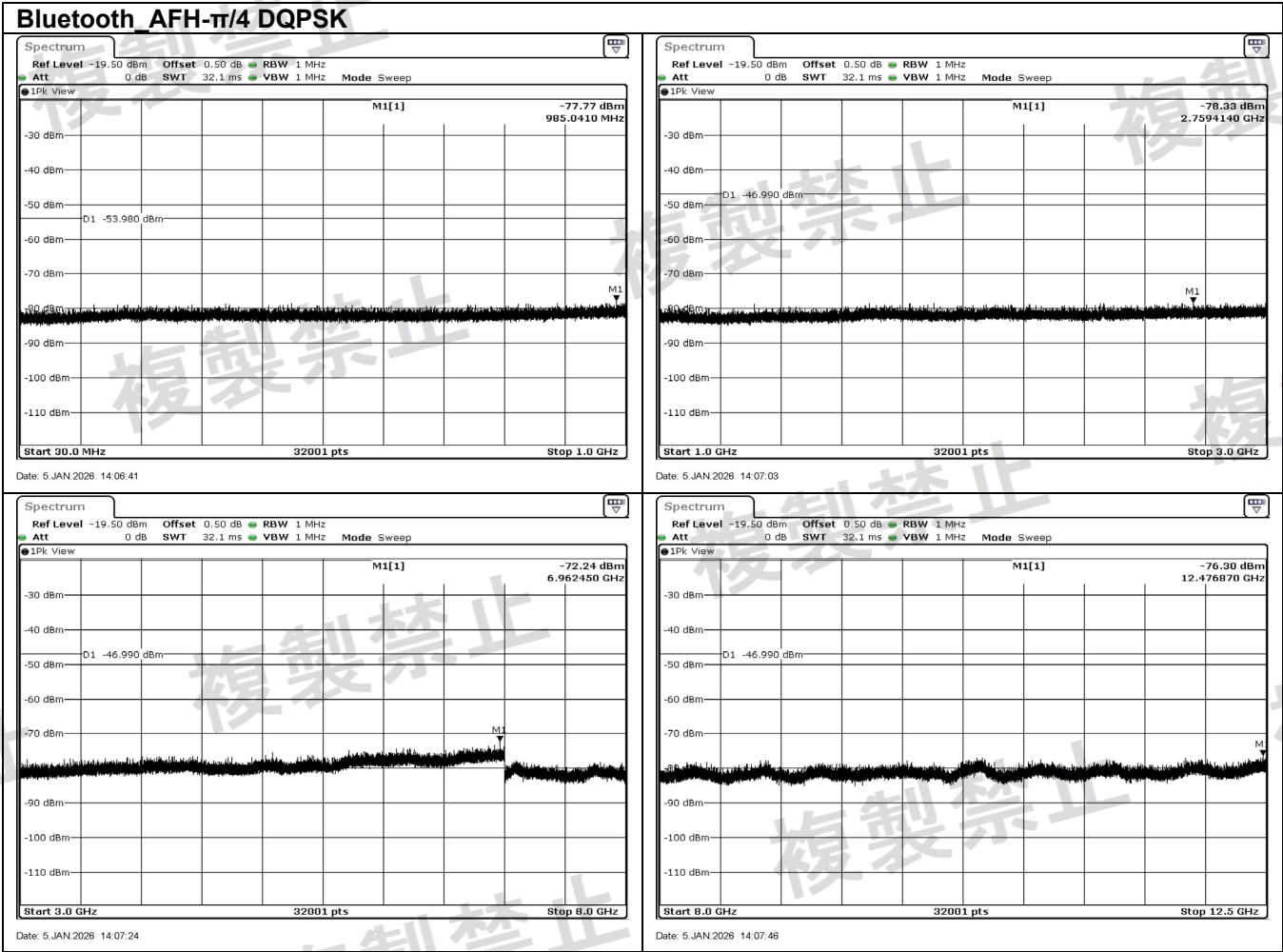
Frequency Range (MHz)	Frequency (MHz)	Reading Value (nW)	Limit (nW)
30 - 1000	939.73	0.021528	4
1000 - 3000	2757.91	0.017620	20
3000 - 8000	6802.93	0.055208	20
8000 - 12500	11745.08	0.022233	20

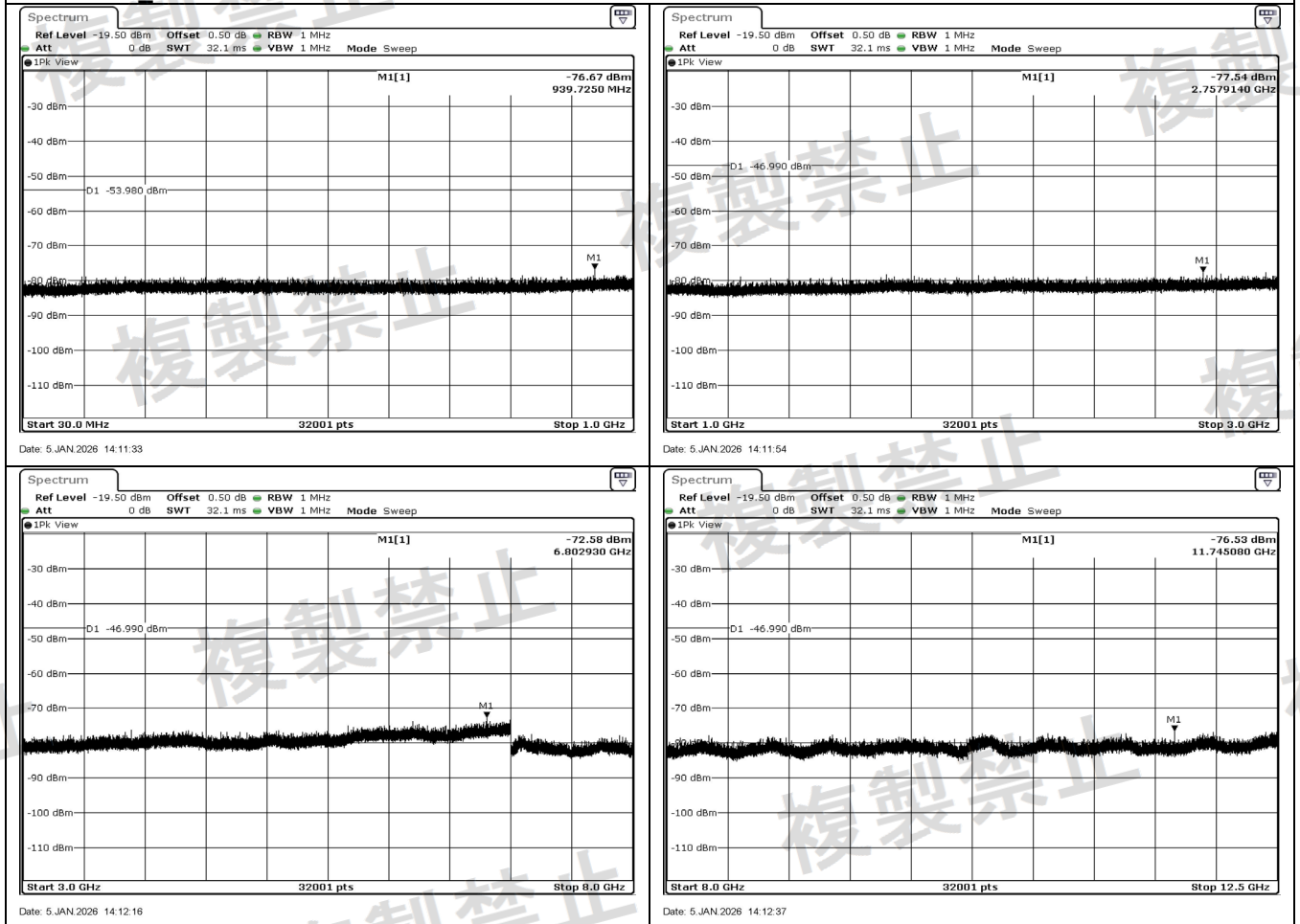


Bluetooth Normal- $\pi/4$ DQPSK

Bluetooth Normal-8DPSK





Bluetooth_AFH-8DPSK

Bluetooth LE Audio_Normal-GFSK (1 Mbps)

Frequency Range (MHz)	Frequency (MHz)	Reading Value (nW)	Limit (nW)
30 - 1000	661.19	0.014454	4
1000 - 3000	1761.01	0.023605	20
3000 - 8000	6833.08	0.039174	20
8000 - 12500	10912.18	0.019275	20

Bluetooth LE Audio_Normal-GFSK (2 Mbps)

Frequency Range (MHz)	Frequency (MHz)	Reading Value (nW)	Limit (nW)
30 - 1000	998.05	0.013804	4
1000 - 3000	2603.23	0.013213	20
3000 - 8000	6866.83	0.036392	20
8000 - 12500	10988.40	0.018750	20

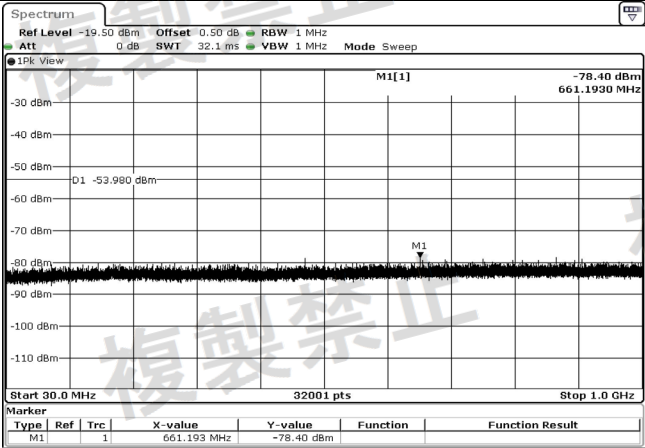
Bluetooth LE Audio_AFH-GFSK (1 Mbps)

Frequency Range (MHz)	Frequency (MHz)	Reading Value (nW)	Limit (nW)
30 - 1000	703.93	0.017865	4
1000 - 3000	2412.99	0.045499	20
3000 - 8000	6517.62	0.034674	20
8000 - 12500	12051.21	0.018836	20

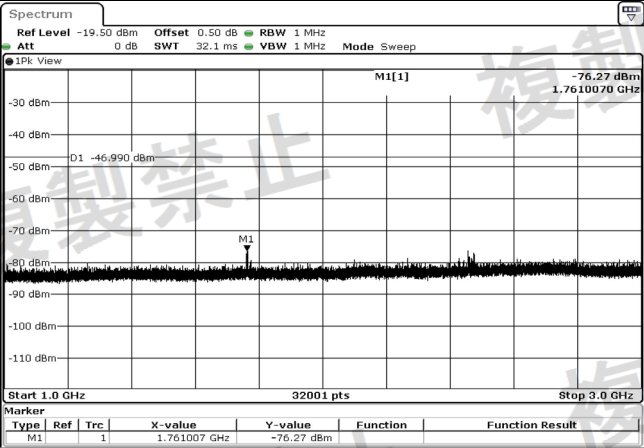
Bluetooth LE Audio_AFH-GFSK (2 Mbps)

Frequency Range (MHz)	Frequency (MHz)	Reading Value (nW)	Limit (nW)
30 - 1000	780.26	0.012589	4
1000 - 3000	1766.95	0.016866	20
3000 - 8000	6954.64	0.035975	20
8000 - 12500	12214.33	0.019011	20

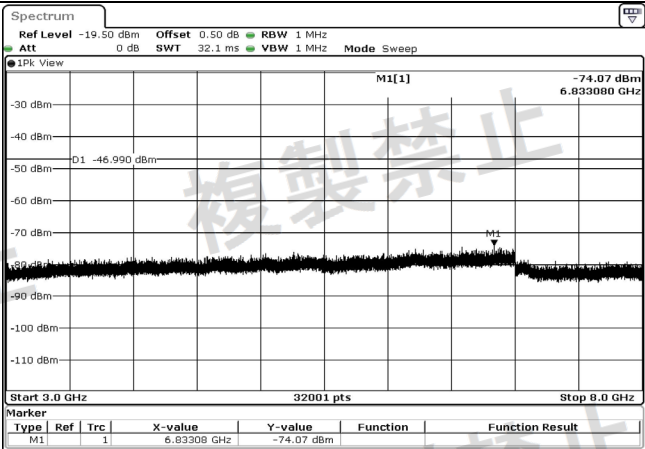
Bluetooth LE Audio Normal-GFSK (1 Mbps)



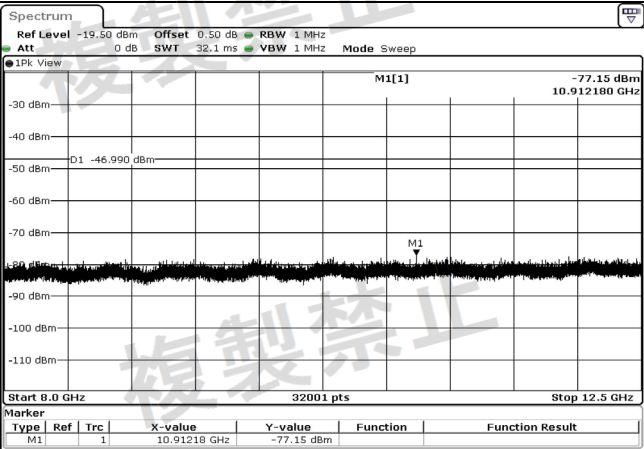
Date: 7 JAN 2026 11:19:45



Date: 7 JAN 2026 11:19:59

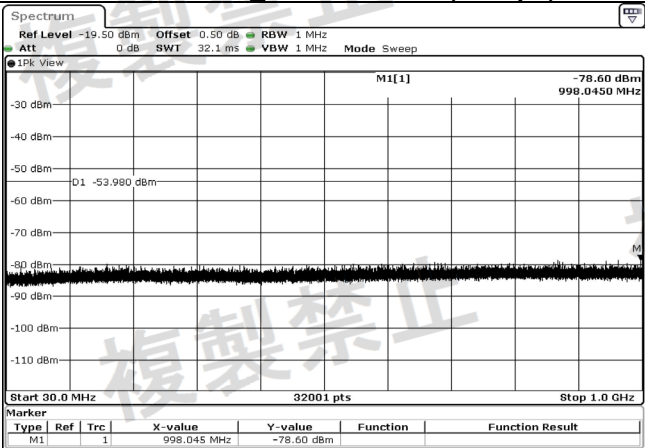


Date: 7 JAN 2026 11:20:14

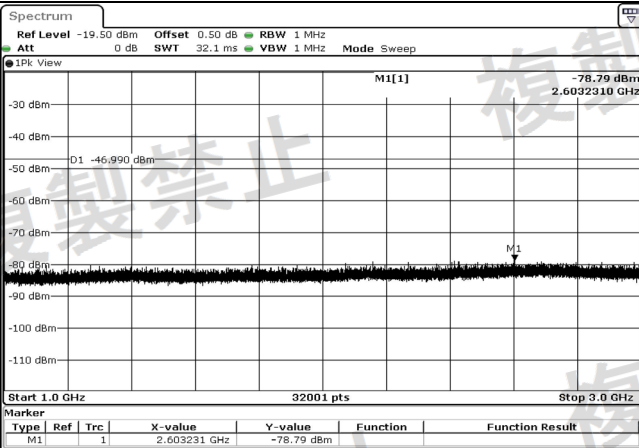


Date: 7 JAN 2026 11:20:28

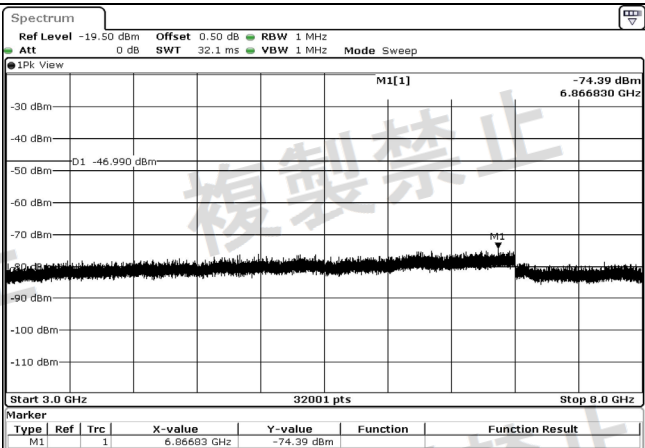
Bluetooth LE Audio Normal-GFSK (2 Mbps)



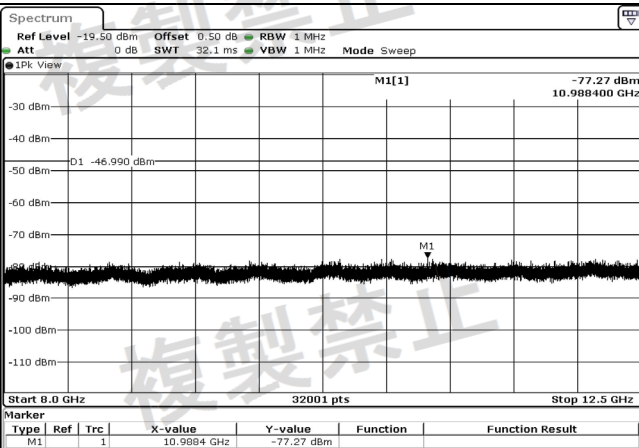
Date: 7, JAN 2026 11:20:47



Date: 7, JAN 2026 11:21:02

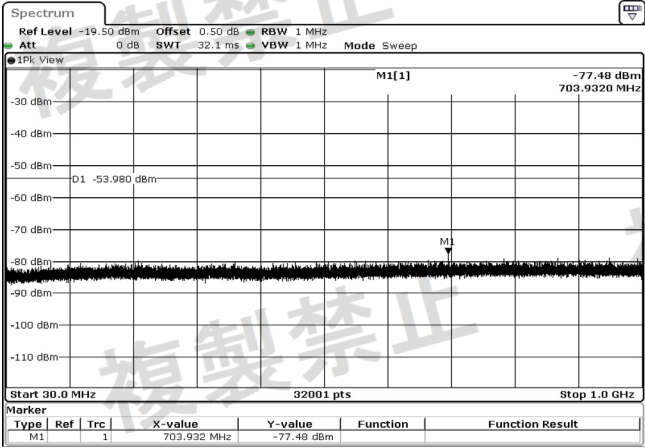


Date: 7, JAN 2026 11:21:16

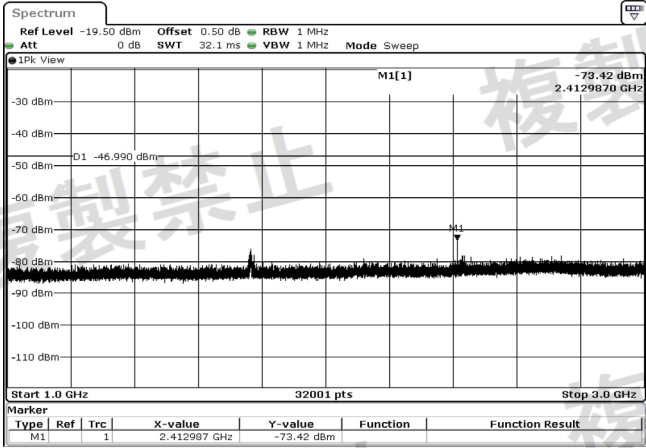


Date: 7, JAN 2026 11:21:31

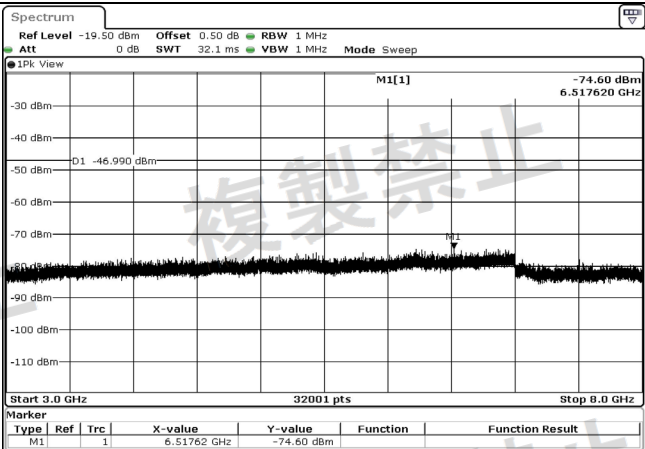
Bluetooth LE Audio_AFH-GFSK (1 Mbps)



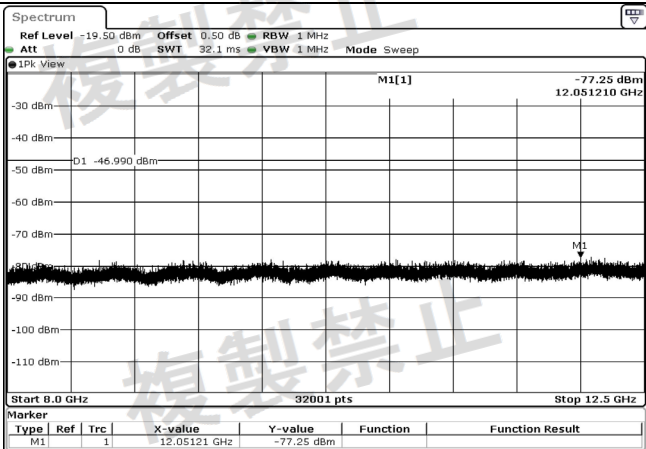
Date: 7.JAN.2026 11:15:52



Date: 7.JAN.2026 11:16:06

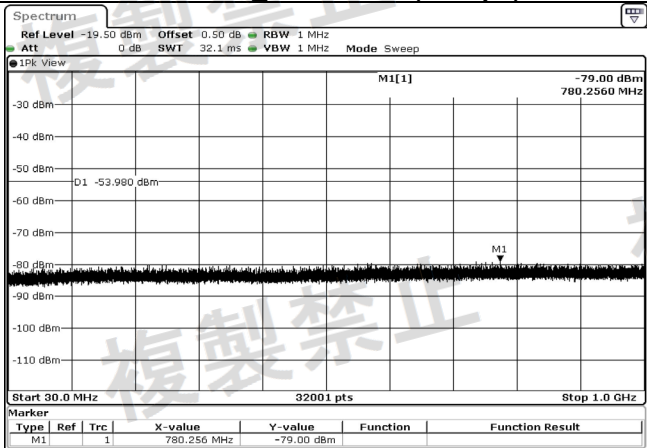


Date: 7.JAN.2026 11:16:21

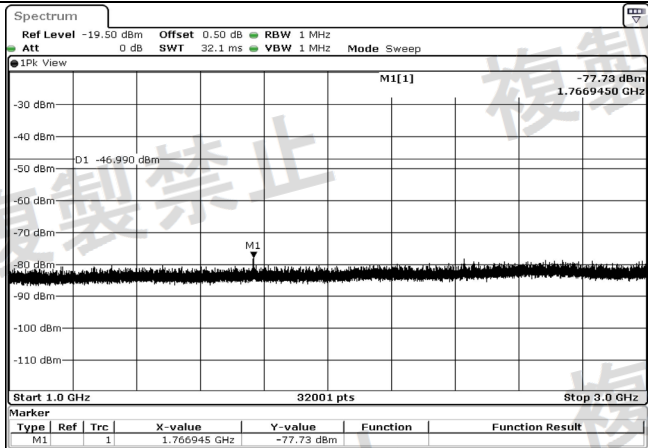


Date: 7.JAN.2026 11:16:36

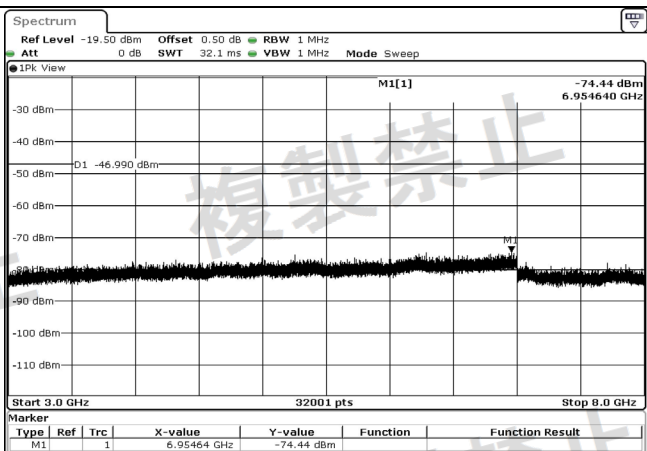
Bluetooth LE Audio_AFH-GFSK (2 Mbps)



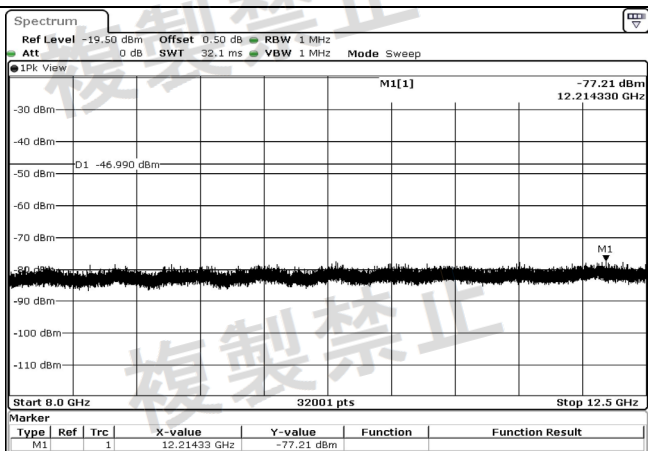
Date: 7 JAN 2026 11:18:44



Date: 7 JAN 2026 11:18:59



Date: 7 JAN 2026 11:19:13



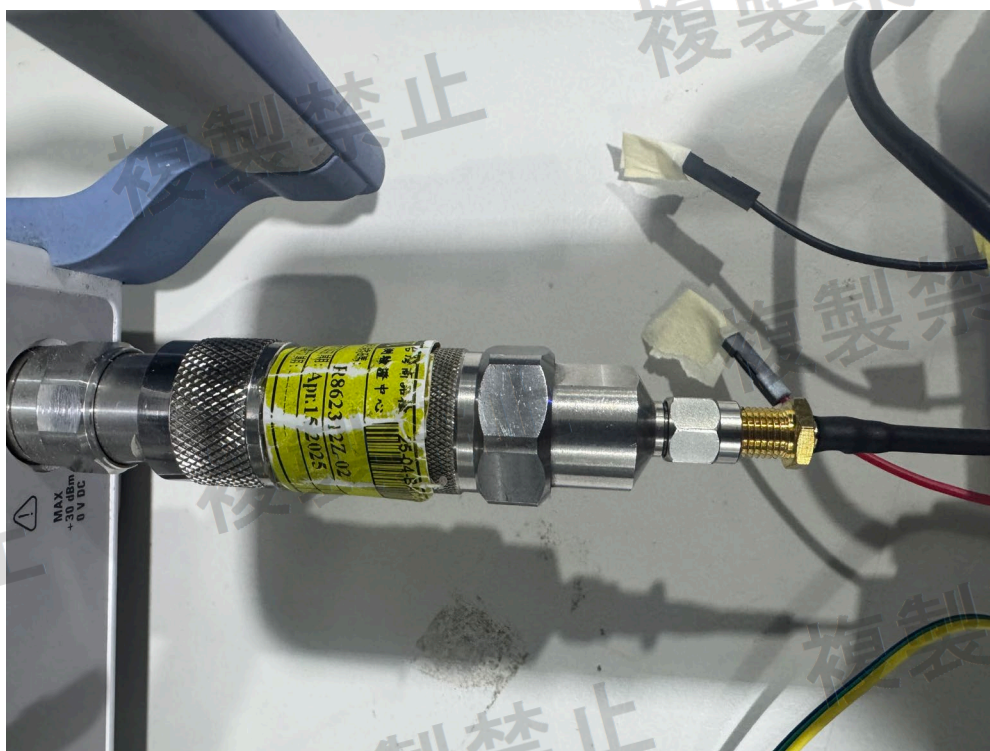
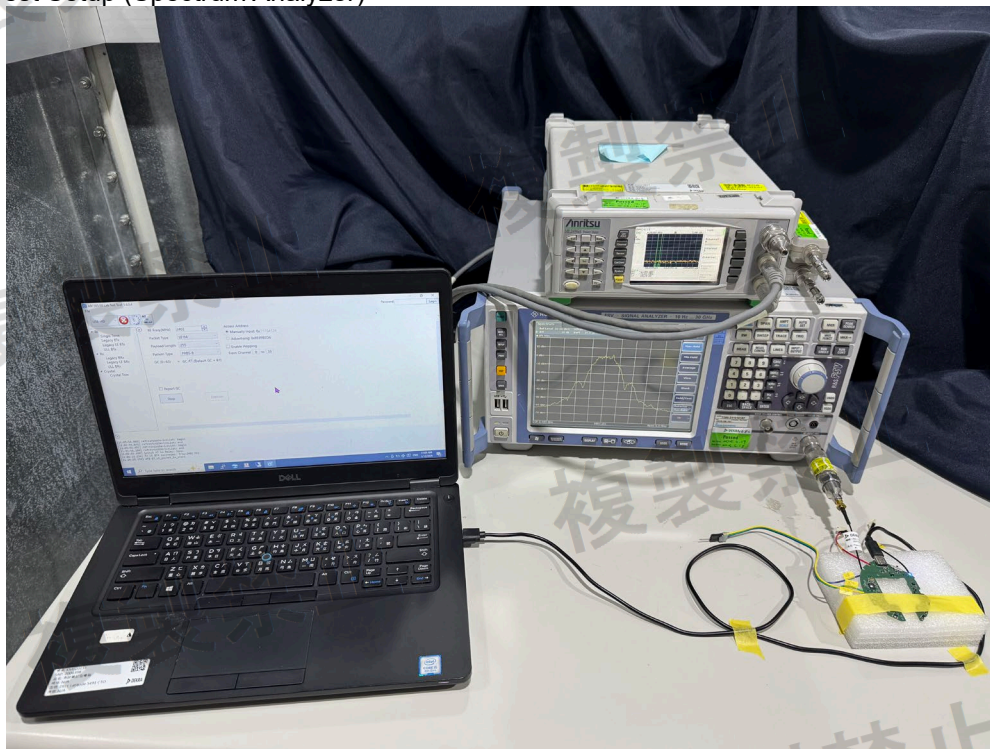
Date: 7 JAN 2026 11:19:28

Appendix G. Test Result of Interference Prevention Function

Test Mode	Test Result
Normal Link	Pass

Appendix H. Test Photograph

Description: Test Setup (Spectrum Analyzer)



Description: Test Setup (Power Meter)

