

Appendix Test Data

Report No:	1819C40009812501	Test Sample NO:	1-2-2
Start Test Date:	2024.08.17	Finish Test Date:	2024.08.17
Test Engineer:	Joker Wang	Auditor:	Justin Feng
Temperature:	26.3℃	Relative Humidity:	45%
Pressure:	101 kPa		

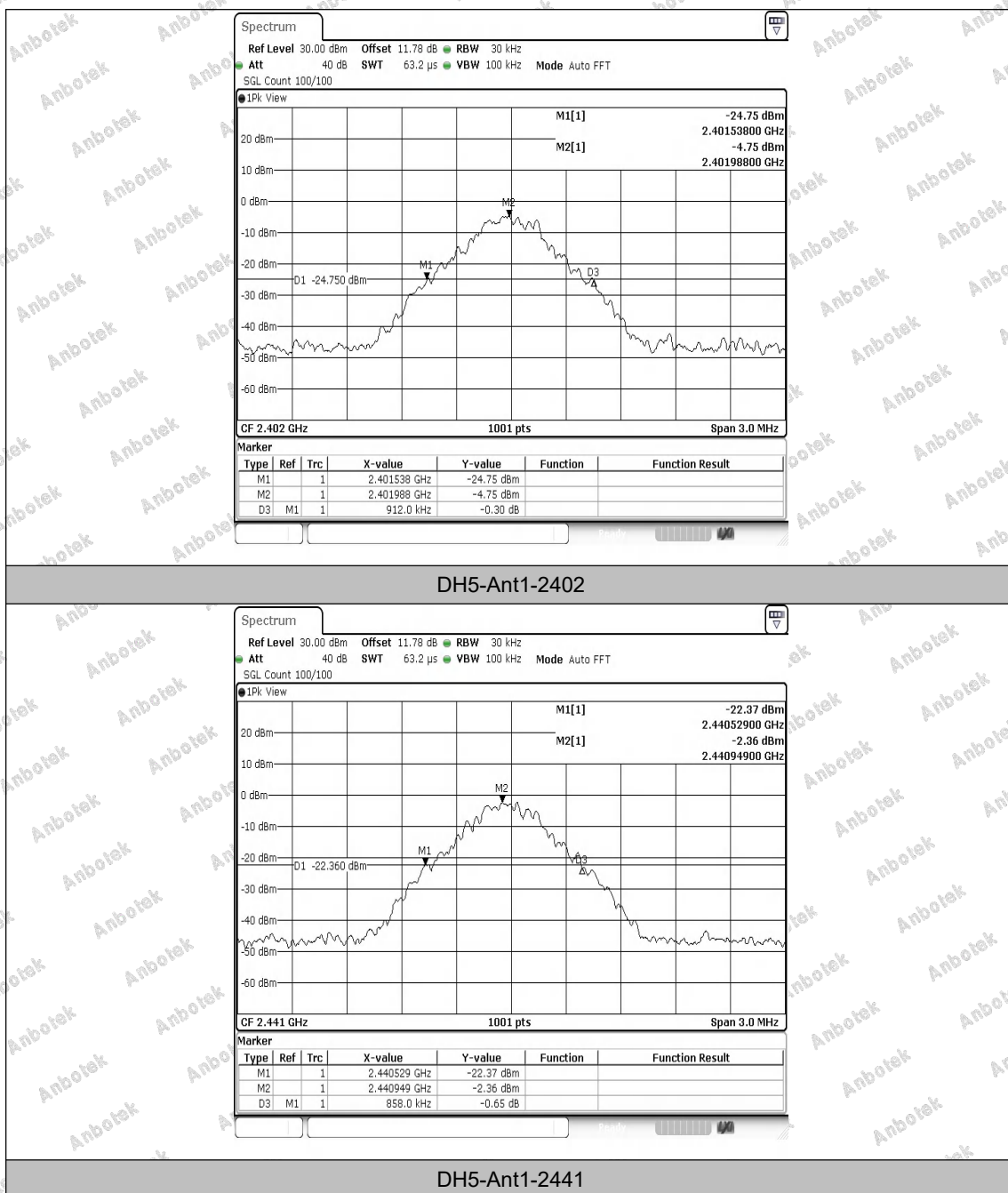
Appendix A: 20dB Emission Bandwidth

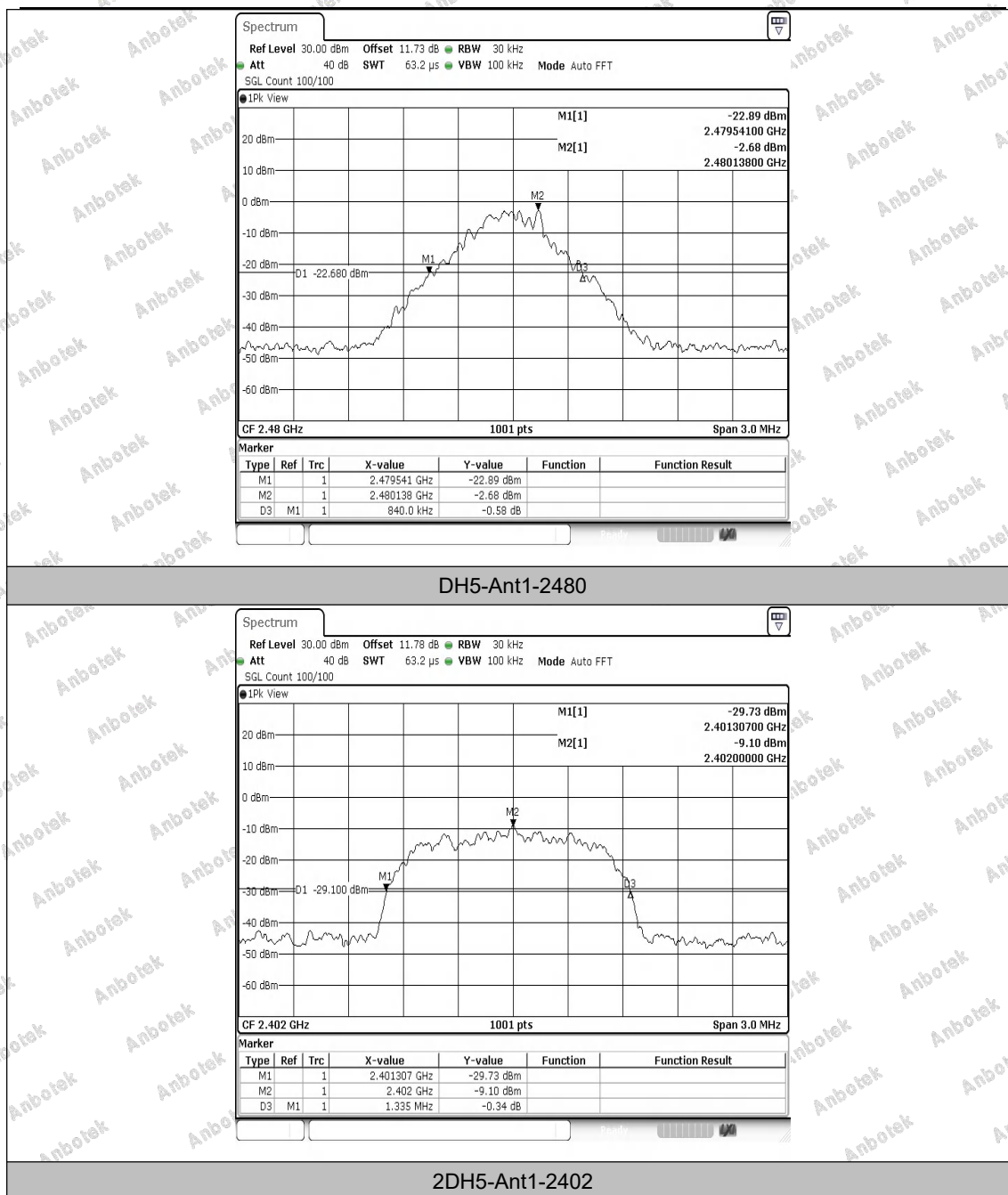
Test Result

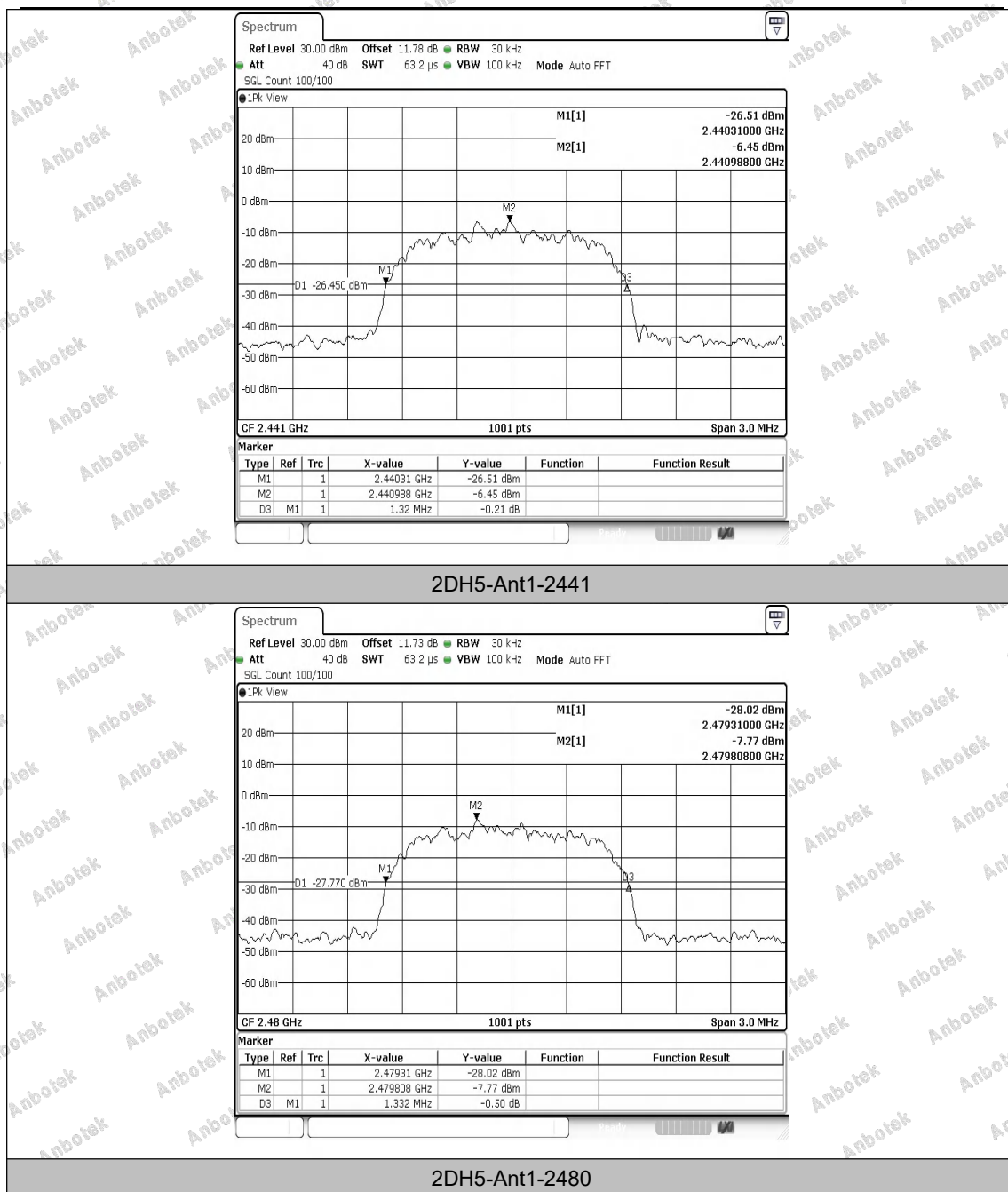
TestMode	Antenna	Frequency[MHz]	20db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.91	2401.54	2402.45	---	---
DH5	Ant1	2441	0.86	2440.53	2441.39	---	---
DH5	Ant1	2480	0.84	2479.54	2480.38	---	---
2DH5	Ant1	2402	1.34	2401.31	2402.64	---	---
2DH5	Ant1	2441	1.32	2440.31	2441.63	---	---
2DH5	Ant1	2480	1.33	2479.31	2480.64	---	---
3DH5	Ant1	2402	1.34	2401.30	2402.64	---	---
3DH5	Ant1	2441	1.30	2440.33	2441.62	---	---
3DH5	Ant1	2480	1.34	2479.30	2480.64	---	---

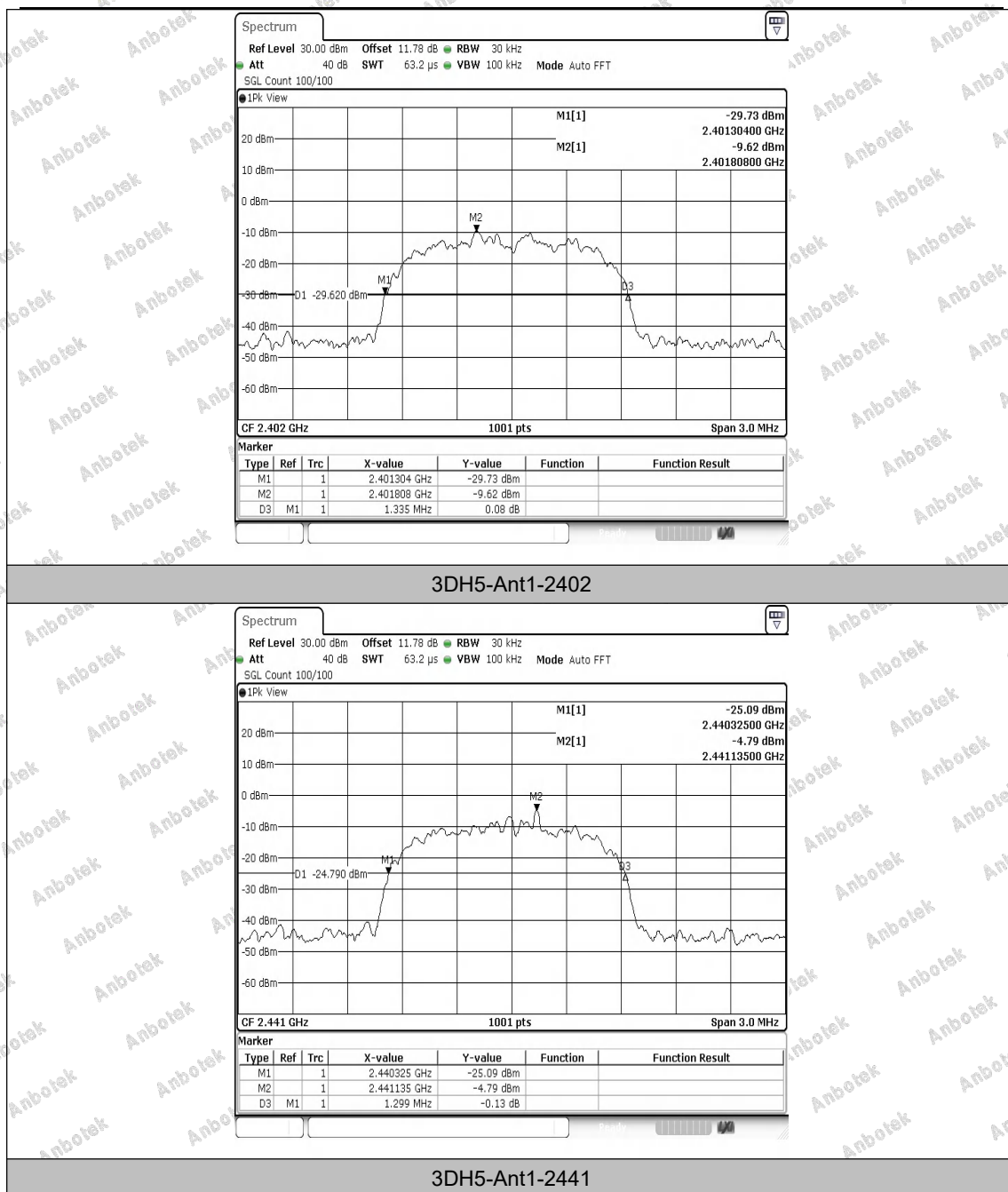


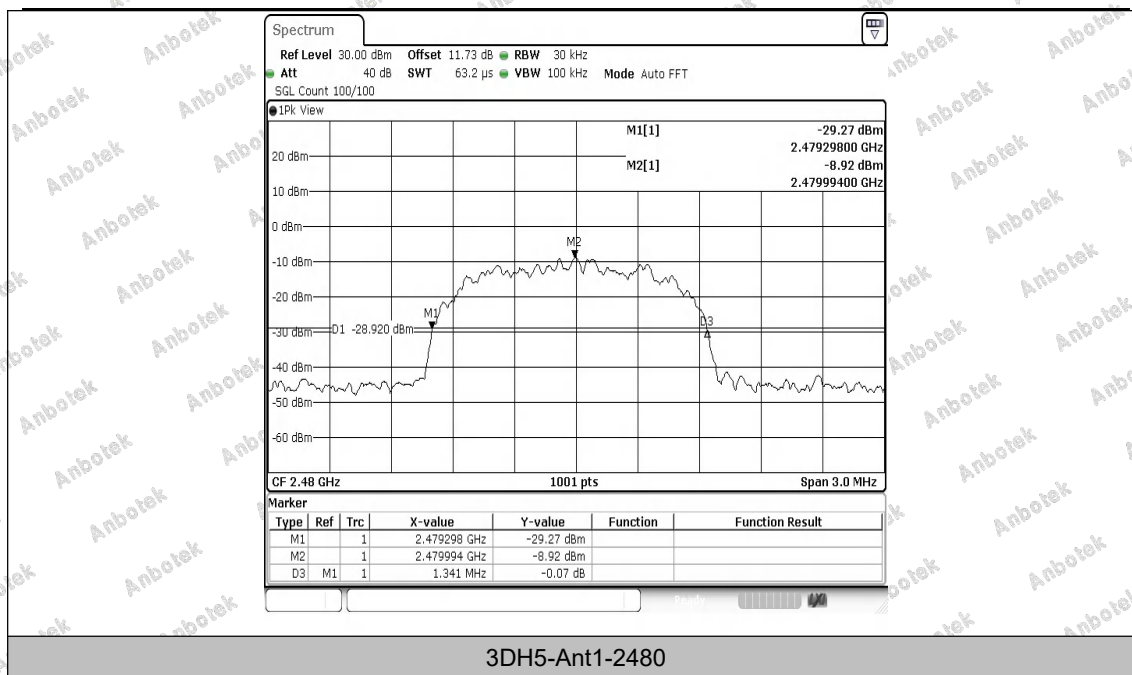
Test Graphs











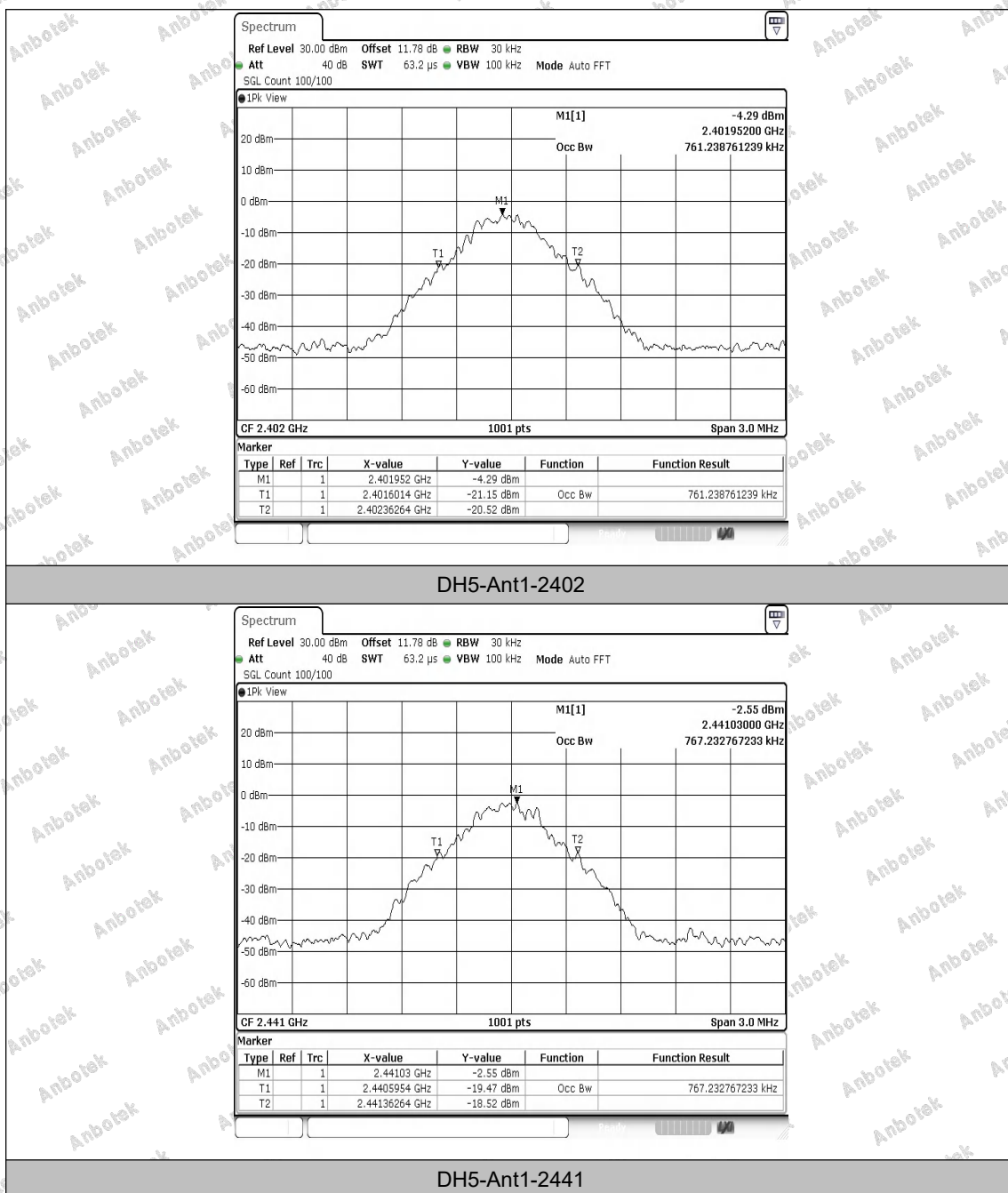
Appendix B: Occupied Channel Bandwidth

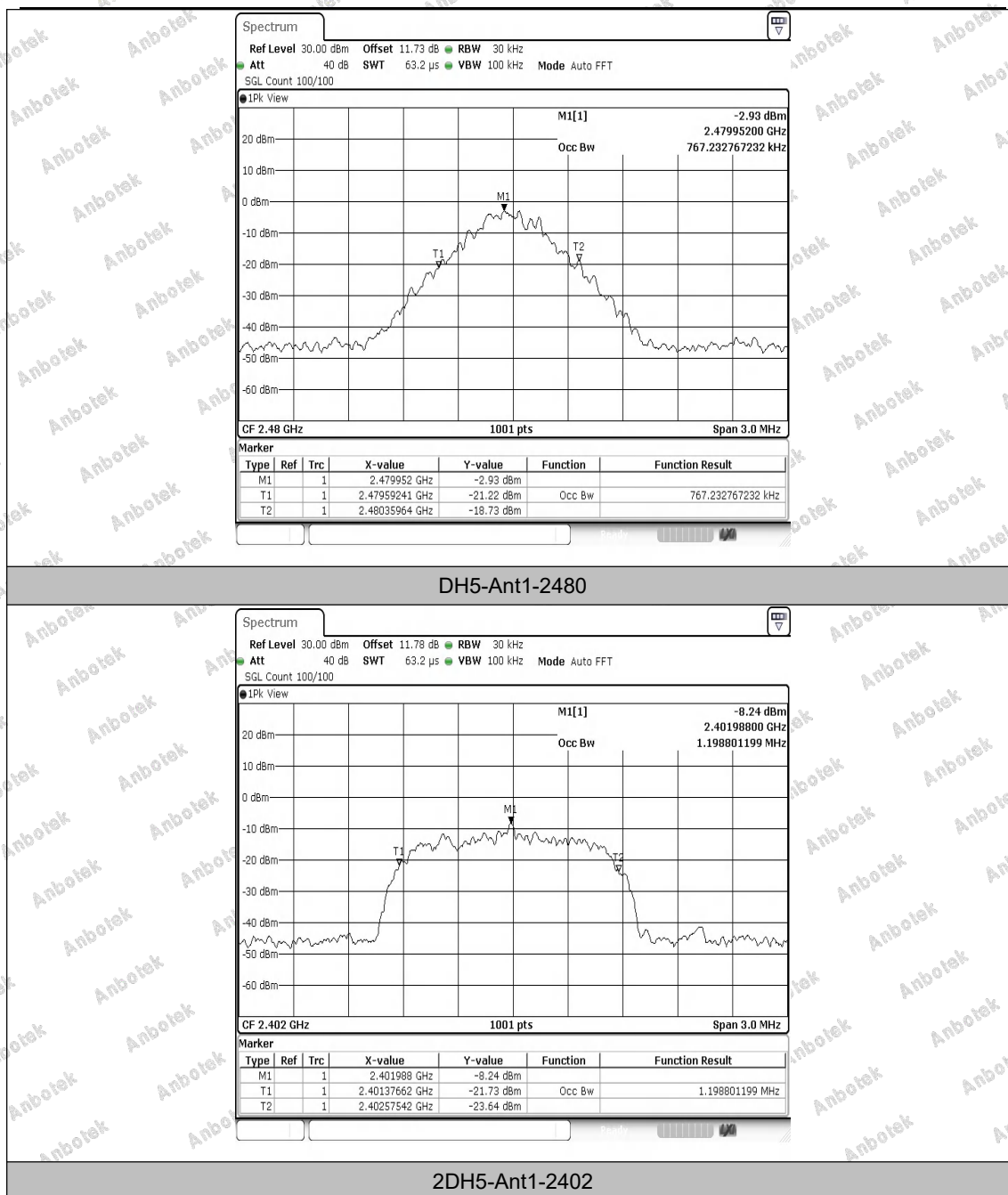
Test Result

TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.761	2401.6014	2402.3626	---	---
DH5	Ant1	2441	0.767	2440.5954	2441.3626	---	---
DH5	Ant1	2480	0.767	2479.5924	2480.3596	---	---
2DH5	Ant1	2402	1.199	2401.3766	2402.5754	---	---
2DH5	Ant1	2441	1.193	2440.3766	2441.5694	---	---
2DH5	Ant1	2480	1.187	2479.3796	2480.5664	---	---
3DH5	Ant1	2402	1.193	2401.3796	2402.5724	---	---
3DH5	Ant1	2441	1.193	2440.3766	2441.5694	---	---
3DH5	Ant1	2480	1.196	2479.3766	2480.5724	---	---

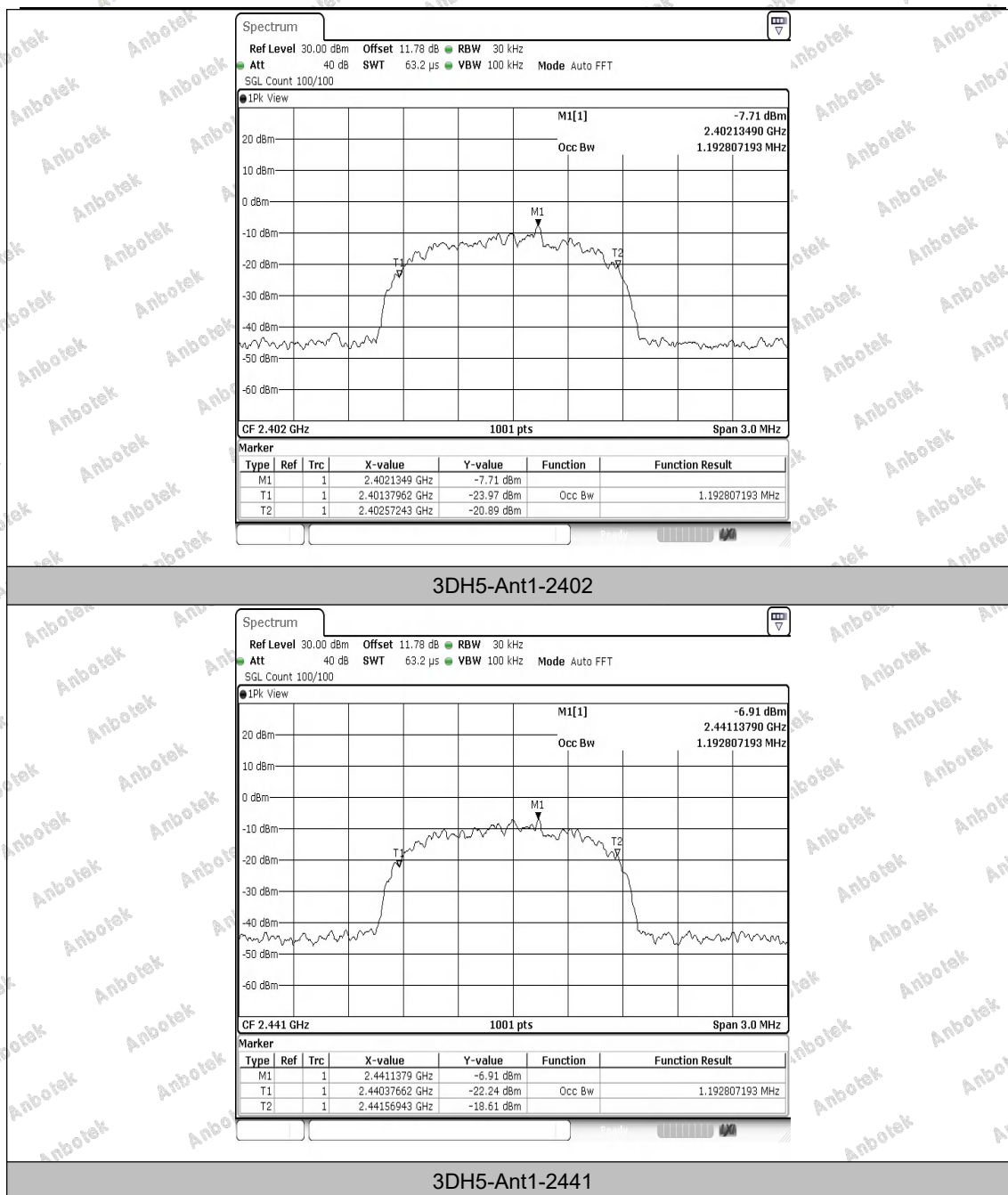


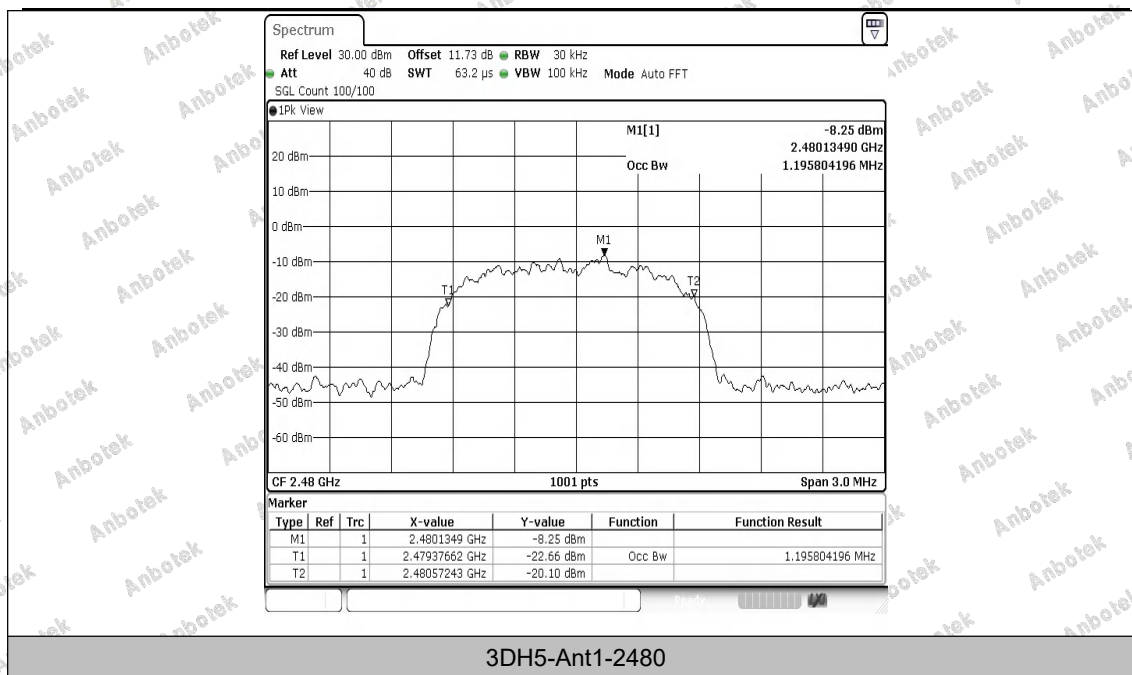
Test Graphs











Appendix C: Maximum conducted output power

Test Result Peak-Left Earphone

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	-1.30	≤20.97	PASS
DH5	Ant1	2441	1.06	≤20.97	PASS
DH5	Ant1	2480	0.23	≤20.97	PASS
2DH5	Ant1	2402	-1.72	≤20.97	PASS
2DH5	Ant1	2441	-0.07	≤20.97	PASS
2DH5	Ant1	2480	-0.97	≤20.97	PASS
3DH5	Ant1	2402	-2.18	≤20.97	PASS
3DH5	Ant1	2441	0.56	≤20.97	PASS
3DH5	Ant1	2480	-0.38	≤20.97	PASS



Test Graphs-Left Earphone



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400-003-0500

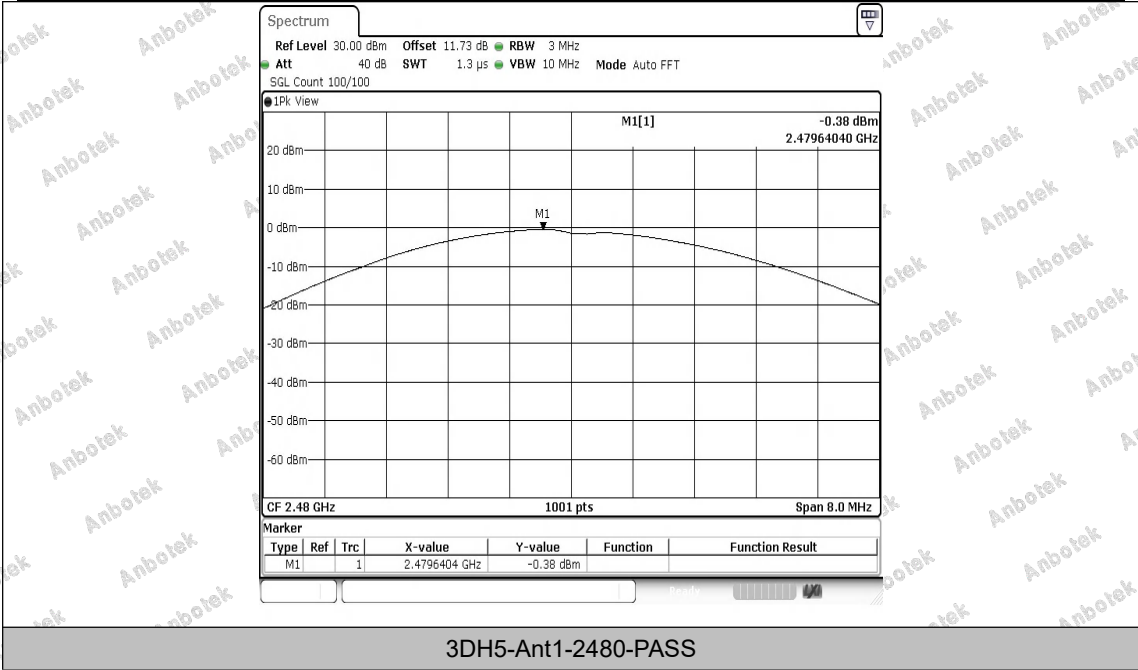
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Test Result Peak-Right Earphone

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	-1.07	≤30	PASS
DH5	Ant1	2441	0.93	≤30	PASS
DH5	Ant1	2480	0.15	≤30	PASS
2DH5	Ant1	2402	-2.03	≤20.97	PASS
2DH5	Ant1	2441	-0.15	≤20.97	PASS
2DH5	Ant1	2480	-0.66	≤20.97	PASS
3DH5	Ant1	2402	-1.74	≤20.97	PASS
3DH5	Ant1	2441	0.12	≤20.97	PASS
3DH5	Ant1	2480	-0.45	≤20.97	PASS



Test Graphs-Right Earphone



