

Appendix Test Data

Report No.:	18220WC10254201	Test Sample No.:	1-2-2
Start Test Date:	2021.11.18	Finish Test Date:	2021.11.26
Test Engineer:	<i>Jony.He</i>	Auditor:	<i>Edward.Pan</i>
Temperature:	24.3℃	Relative Humidity:	57 %
Pressure:	1012 hPa		

Appendix A: 20dB Emission Bandwidth

Test Result

TestMode	Antenna	Channel	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.933	2401.550	2402.483	---	PASS
		2441	0.882	2440.565	2441.447	---	PASS
		2480	0.933	2479.556	2480.489	---	PASS
2DH5	Ant1	2402	1.251	2401.394	2402.645	---	PASS
		2441	1.260	2440.385	2441.645	---	PASS
		2480	1.263	2479.382	2480.645	---	PASS
3DH5	Ant1	2402	1.260	2401.373	2402.633	---	PASS
		2441	1.254	2440.379	2441.633	---	PASS
		2480	1.254	2479.379	2480.633	---	PASS

Test Graphs

DH5_Ant1_2402



DH5_Ant1_2441



DH5_Ant1_2480

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2DH5_Ant1_2480



3DH5_Ant1_2402



3DH5_Ant1_2441

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Appendix B: Occupied Channel Bandwidth

Test Result

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.85210	2401.58 5	2402.437	---	PASS
		2441	0.85618	2440.58 3	2441.439	---	PASS
		2480	0.85903	2479.58 3	2480.442	---	PASS
2DH5	Ant1	2402	1.1708	2401.42 8	2402.599	---	PASS
		2441	1.1859	2440.42 4	2441.610	---	PASS
		2480	1.1728	2479.42 6	2480.599	---	PASS
3DH5	Ant1	2402	1.1763	2401.41 9	2402.595	---	PASS
		2441	1.1638	2440.43 1	2441.595	---	PASS
		2480	1.1540	2479.43 1	2480.585	---	PASS

Test Graphs

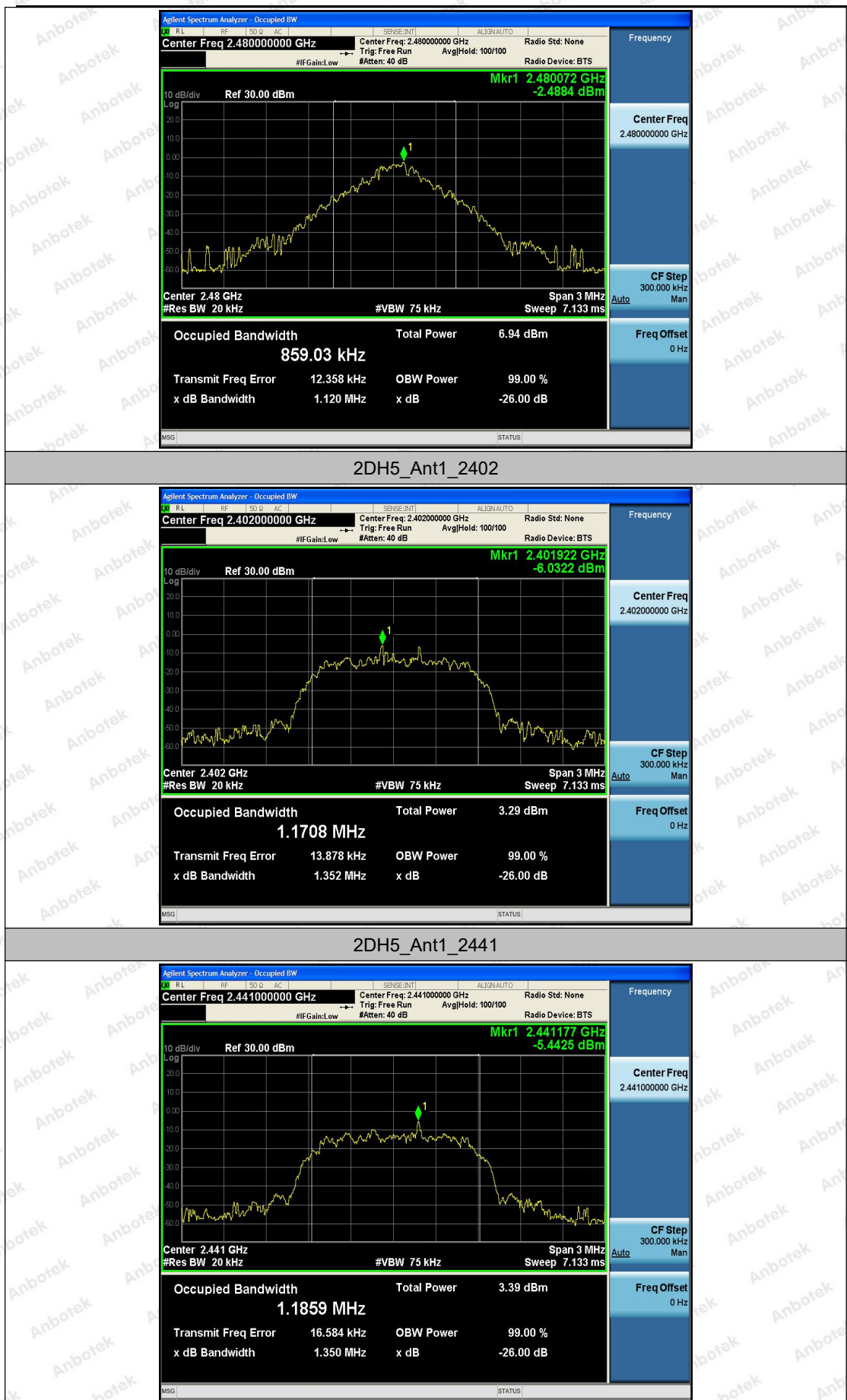


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2DH5_Ant1_2480



3DH5_Ant1_2402



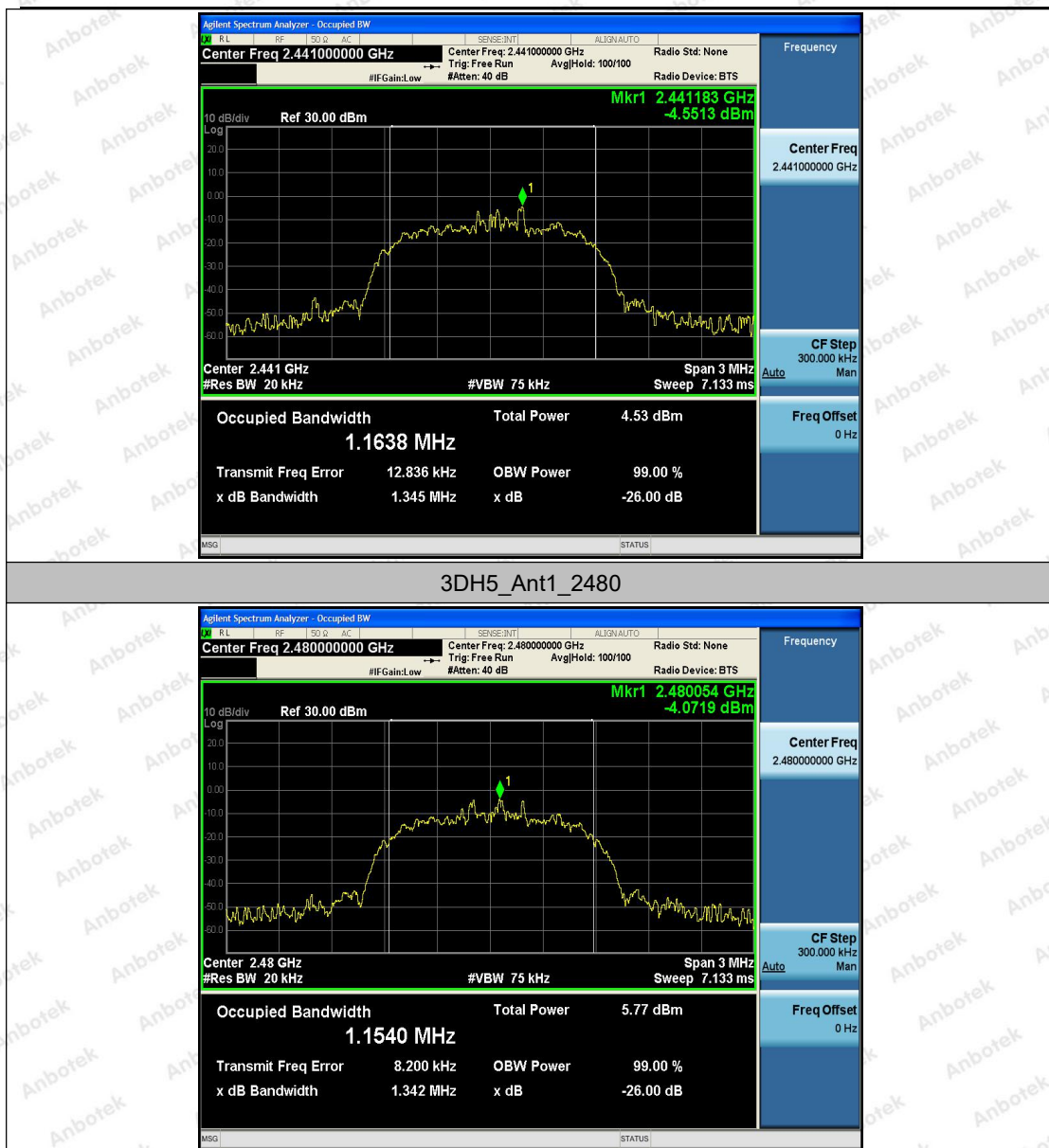
3DH5_Ant1_2441

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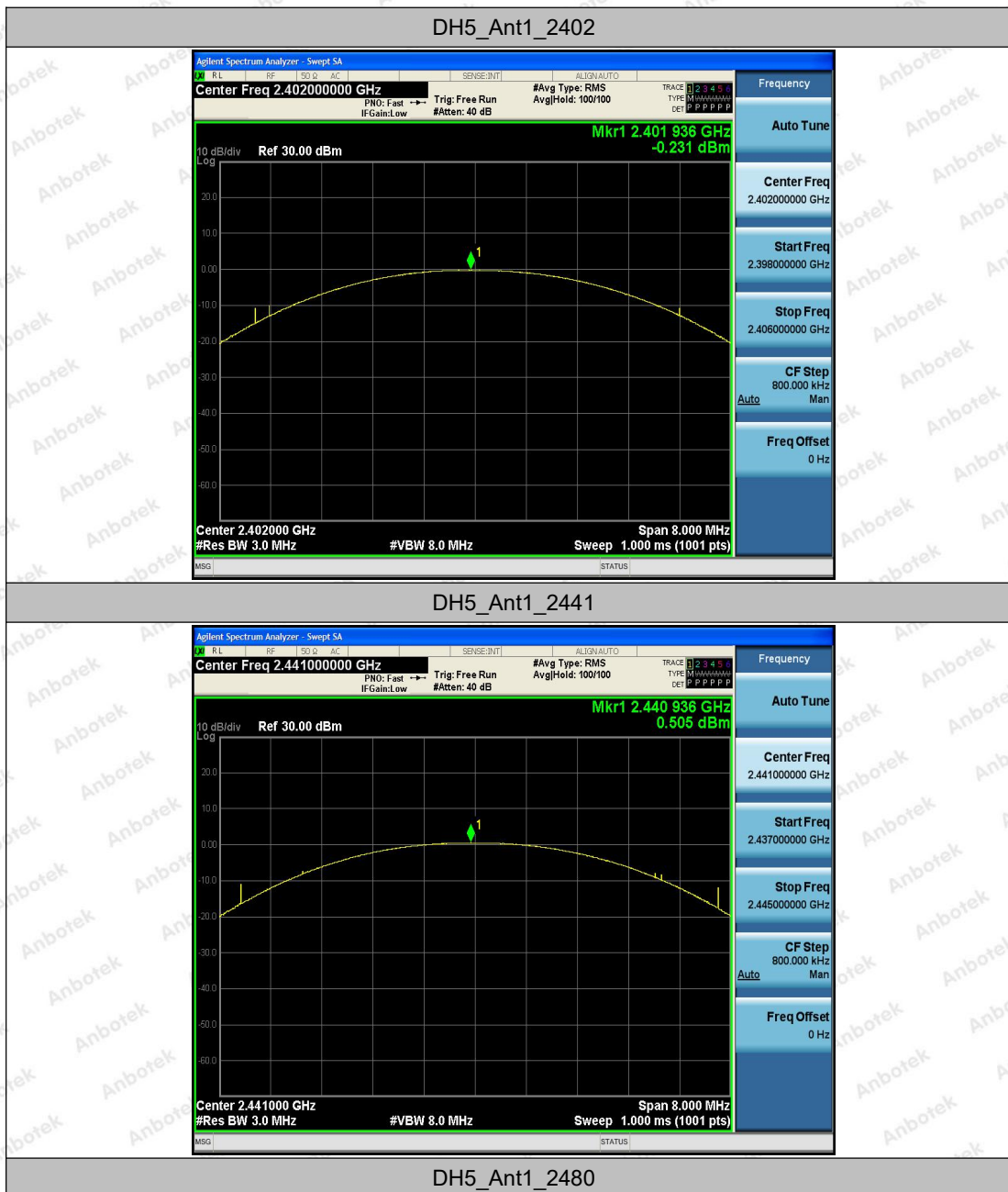
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Appendix C: Maximum conducted output power

Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
DH5	Ant1	2402	-0.23	≤20.97	PASS
		2441	0.51	≤20.97	PASS
		2480	1.3	≤20.97	PASS
2DH5	Ant1	2402	-0.44	≤20.97	PASS
		2441	0.35	≤20.97	PASS
		2480	1.44	≤20.97	PASS
3DH5	Ant1	2402	-0.42	≤20.97	PASS
		2441	0.47	≤20.97	PASS
		2480	1.59	≤20.97	PASS

Test Graphs

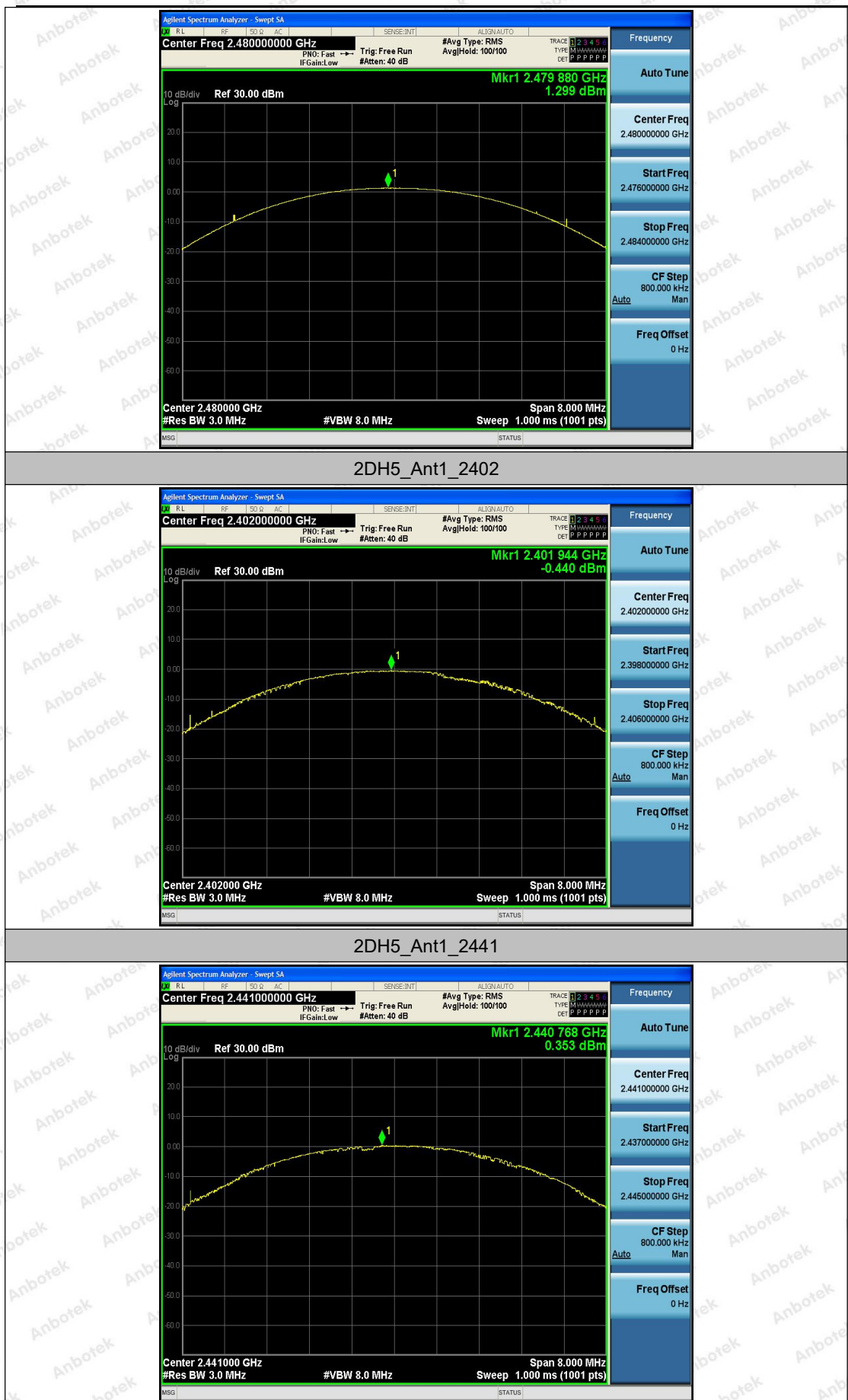


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2DH5_Ant1_2480



3DH5_Ant1_2402



3DH5_Ant1_2441

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