

Appendix Test Data

Report No.:	18220WC20030301	Test Sample No.:	1-2-2
Start Test Date:	2022.2.22	Finish Test Date:	2022.2.24
Test Engineer:	<i>Jony.He</i>	Auditor:	<i>Edward.Pan</i>
Temperature:	24.3℃	Relative Humidity:	55.5 %
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	0.945	2401.538	2402.483	---	PASS
		2441	0.948	2440.535	2441.483	---	PASS
		2480	0.948	2479.535	2480.483	---	PASS
2DH5	Ant1	2402	1.323	2401.337	2402.660	---	PASS
		2441	1.326	2440.337	2441.663	---	PASS
		2480	1.320	2479.337	2480.657	---	PASS
3DH5	Ant1	2402	1.269	2401.355	2402.624	---	PASS
		2441	1.314	2440.343	2441.657	---	PASS
		2480	1.314	2479.346	2480.660	---	PASS

Test Graphs

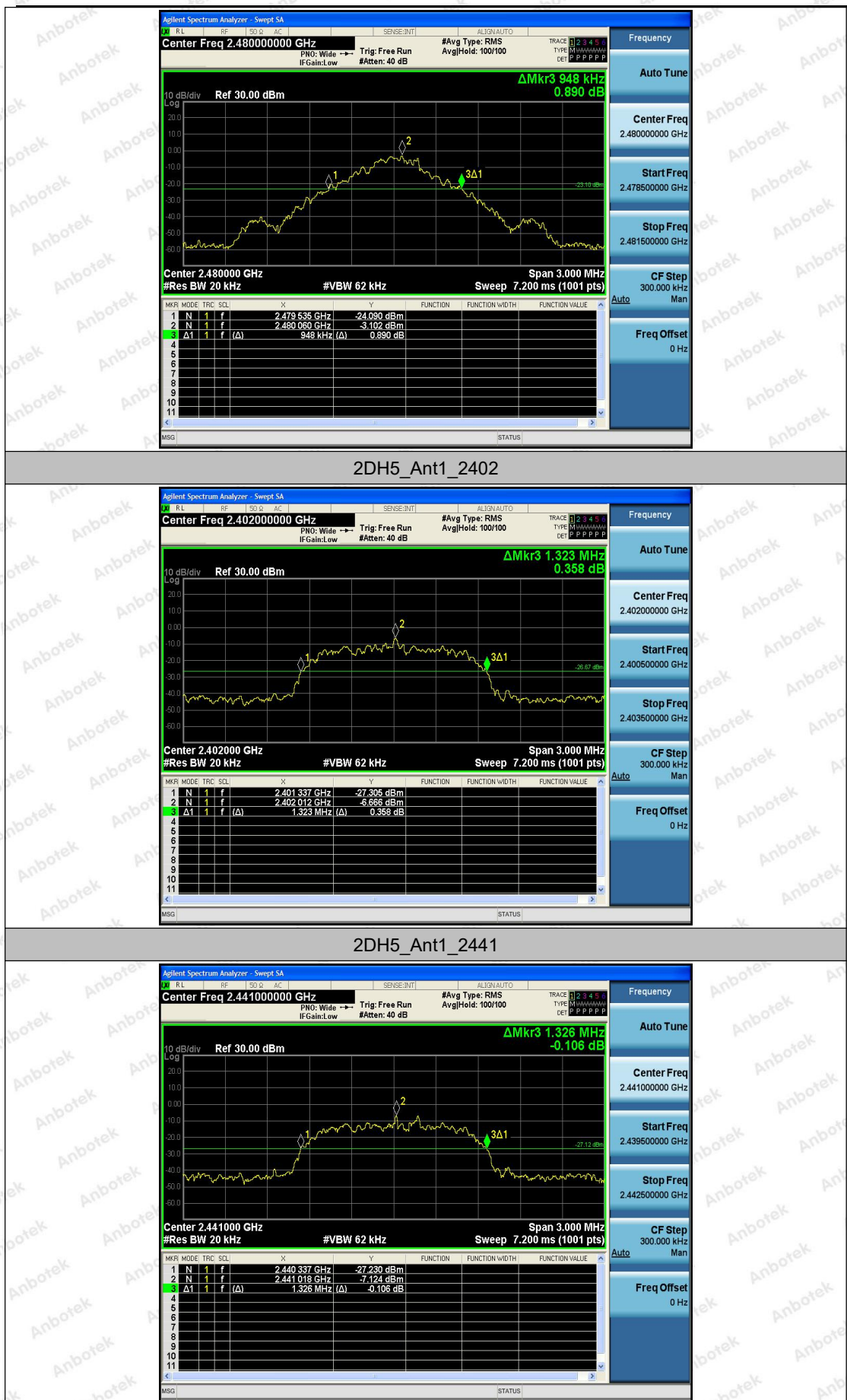


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2DH5_Ant1_2480



3DH5_Ant1_2402



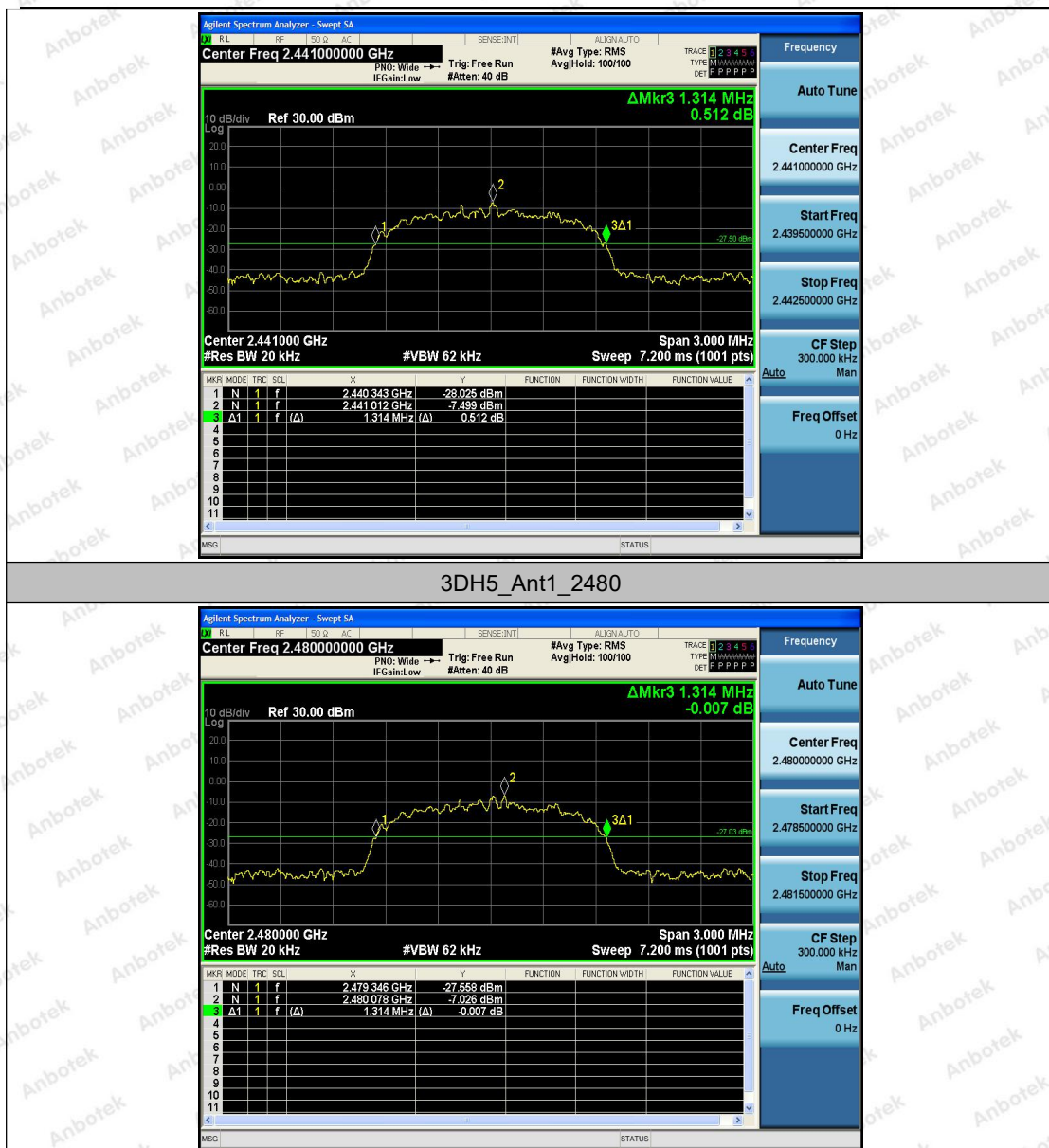
3DH5_Ant1_2441

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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	0.89526	2401.55 3	2402.448	---	PASS
		2441	0.88376	2440.56 0	2441.443	---	PASS
		2480	0.89159	2479.55 5	2480.447	---	PASS
2DH5	Ant1	2402	1.1986	2401.40 1	2402.600	---	PASS
		2441	1.2091	2440.39 6	2441.605	---	PASS
		2480	1.1947	2479.40 3	2480.597	---	PASS
3DH5	Ant1	2402	1.2162	2401.38 3	2402.599	---	PASS
		2441	1.2036	2440.39 3	2441.597	---	PASS
		2480	1.2057	2479.39 0	2480.596	---	PASS

Test Graphs

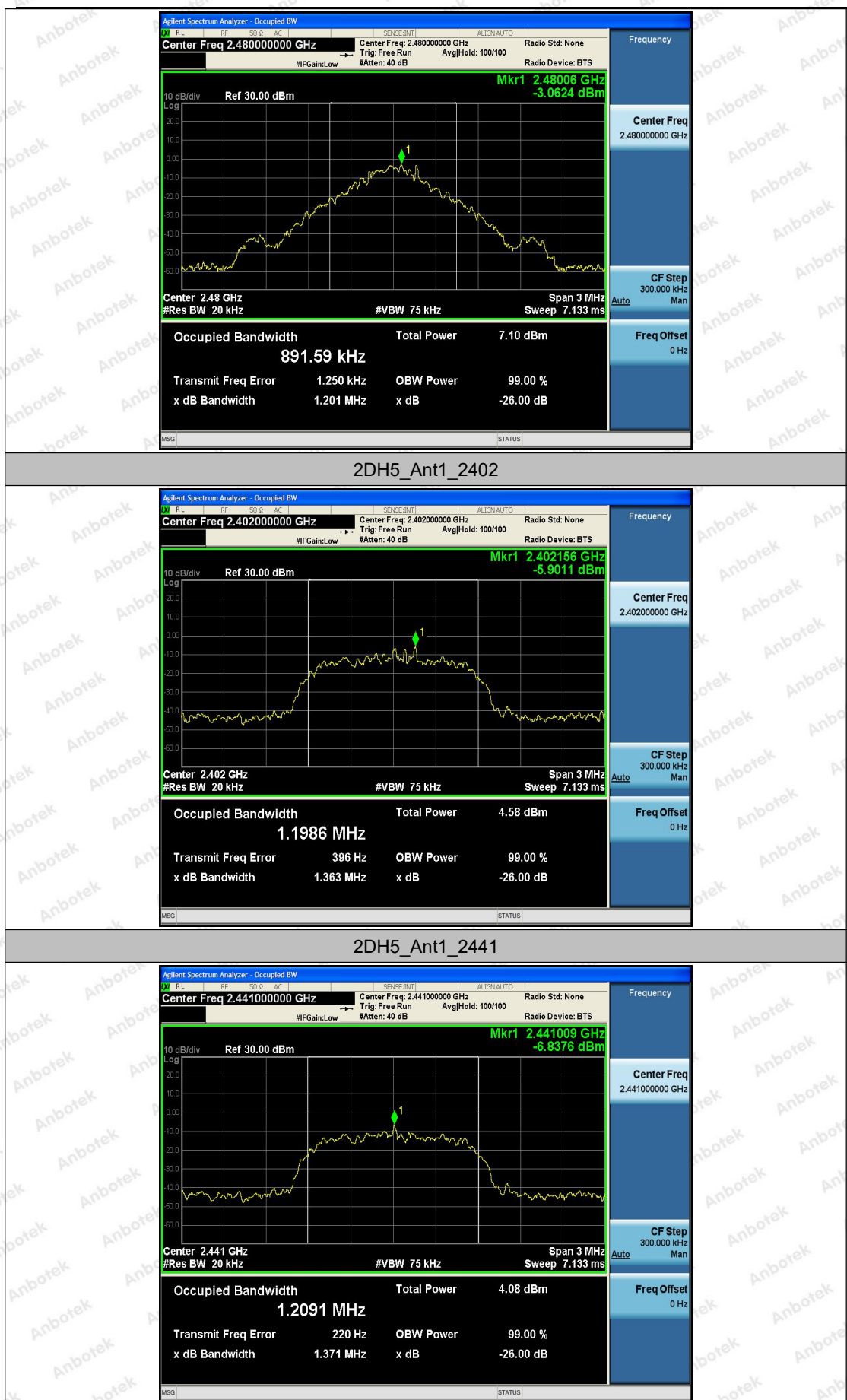


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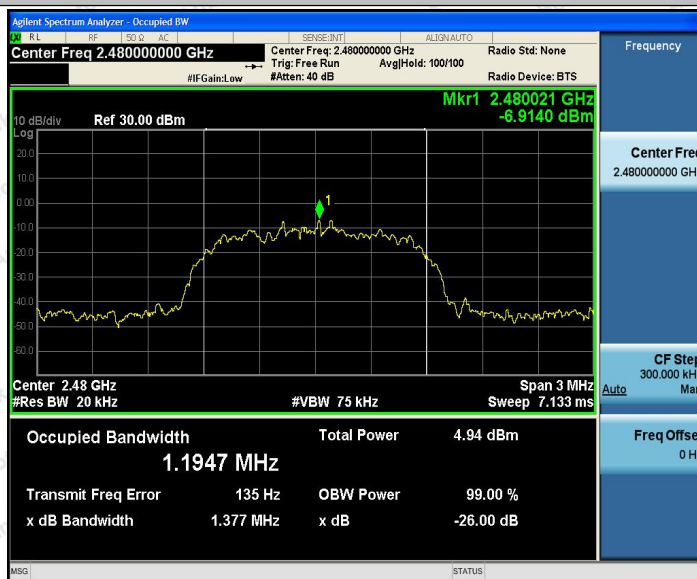
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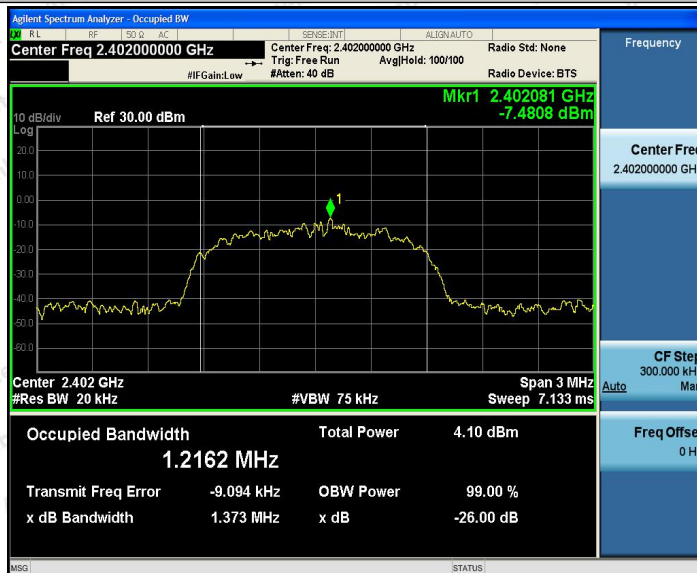
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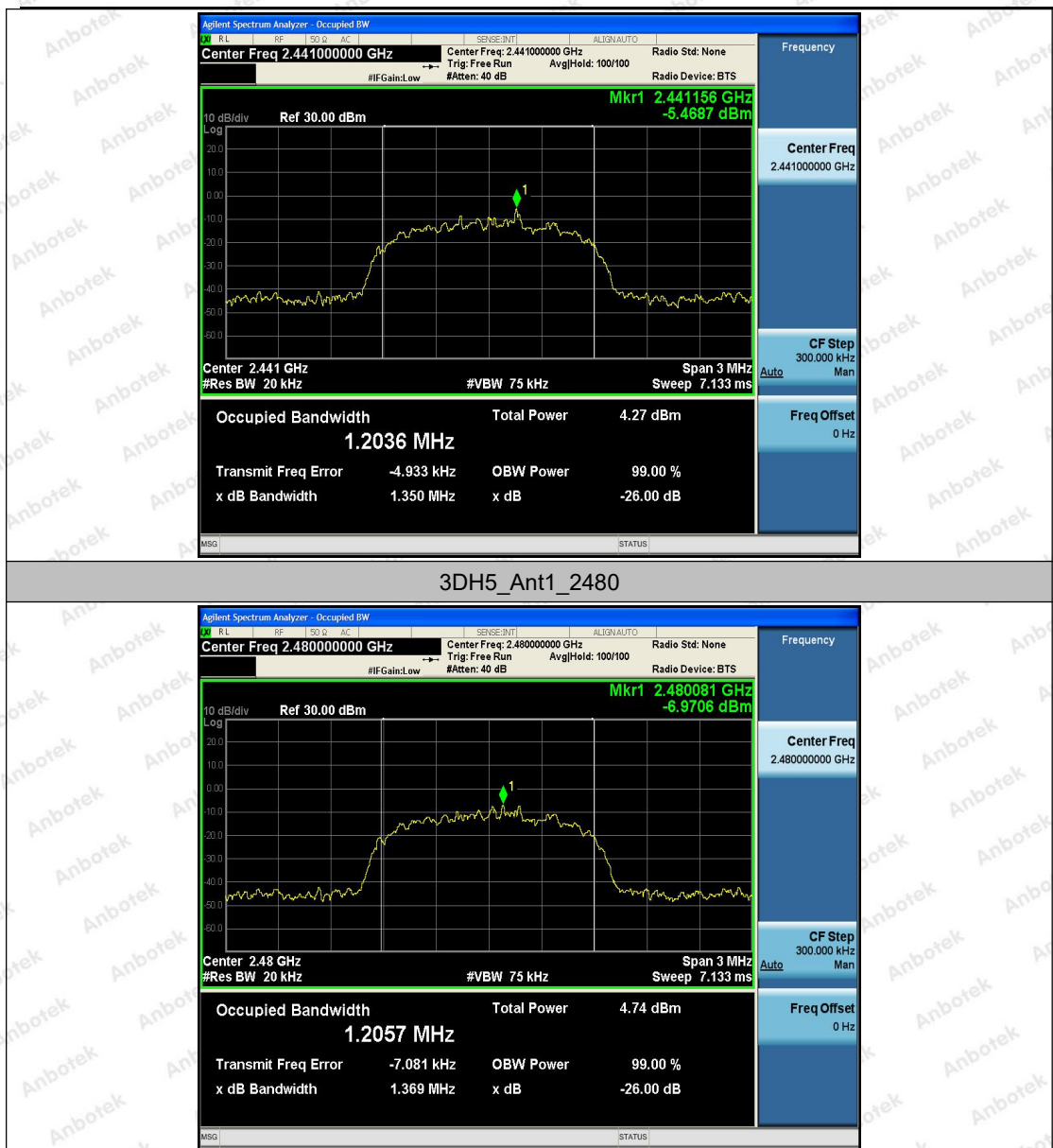
2DH5_Ant1_2480



3DH5_Ant1_2402



3DH5_Ant1_2441



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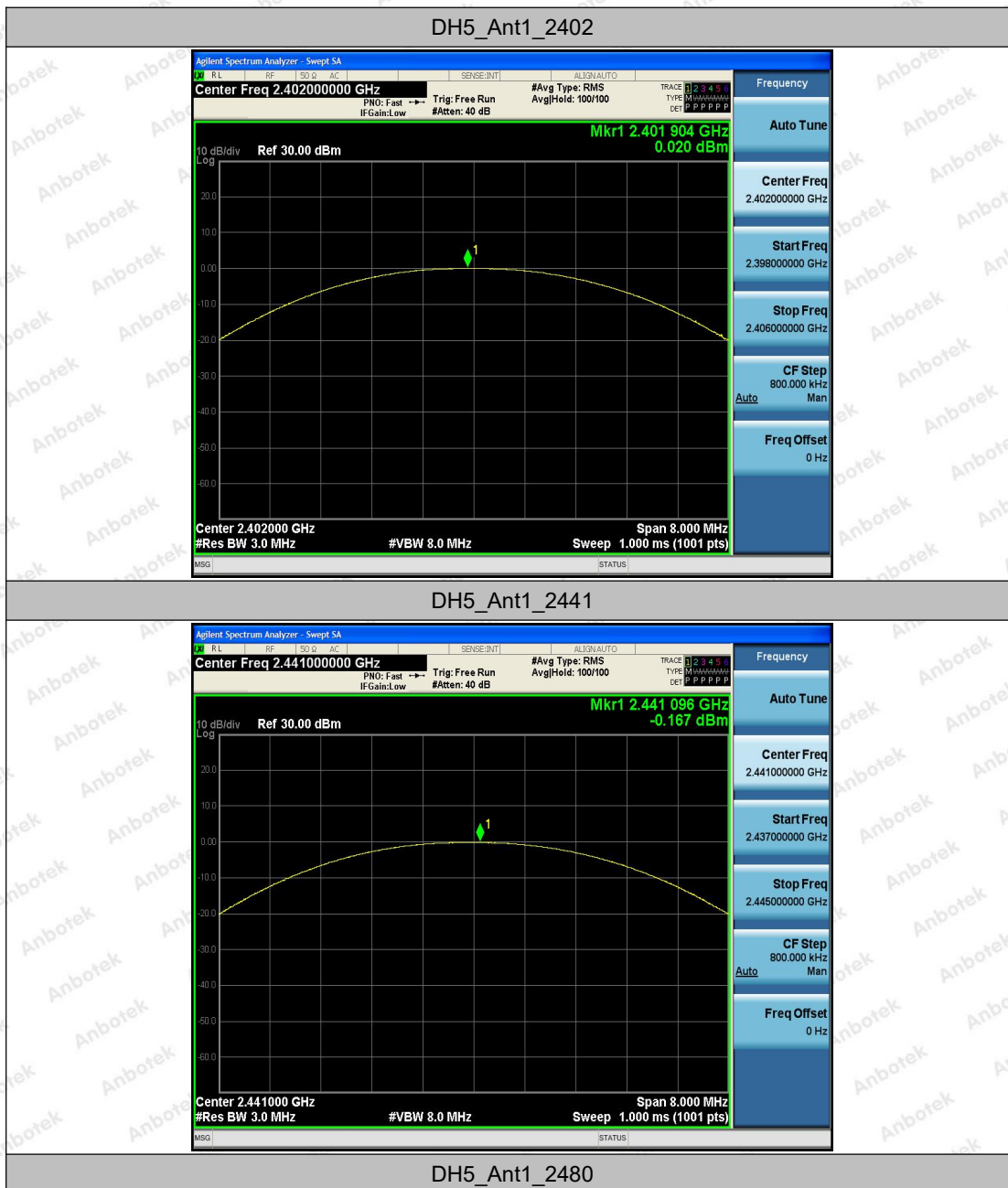
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Appendix C: Maximum conducted output power

Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
DH5	Ant1	2402	0.02	≤20.97	PASS
		2441	-0.17	≤20.97	PASS
		2480	0.52	≤20.97	PASS
2DH5	Ant1	2402	-0.7	≤20.97	PASS
		2441	-0.86	≤20.97	PASS
		2480	-0.06	≤20.97	PASS
3DH5	Ant1	2402	-0.7	≤20.97	PASS
		2441	-0.91	≤20.97	PASS
		2480	-0.24	≤20.97	PASS

Test Graphs

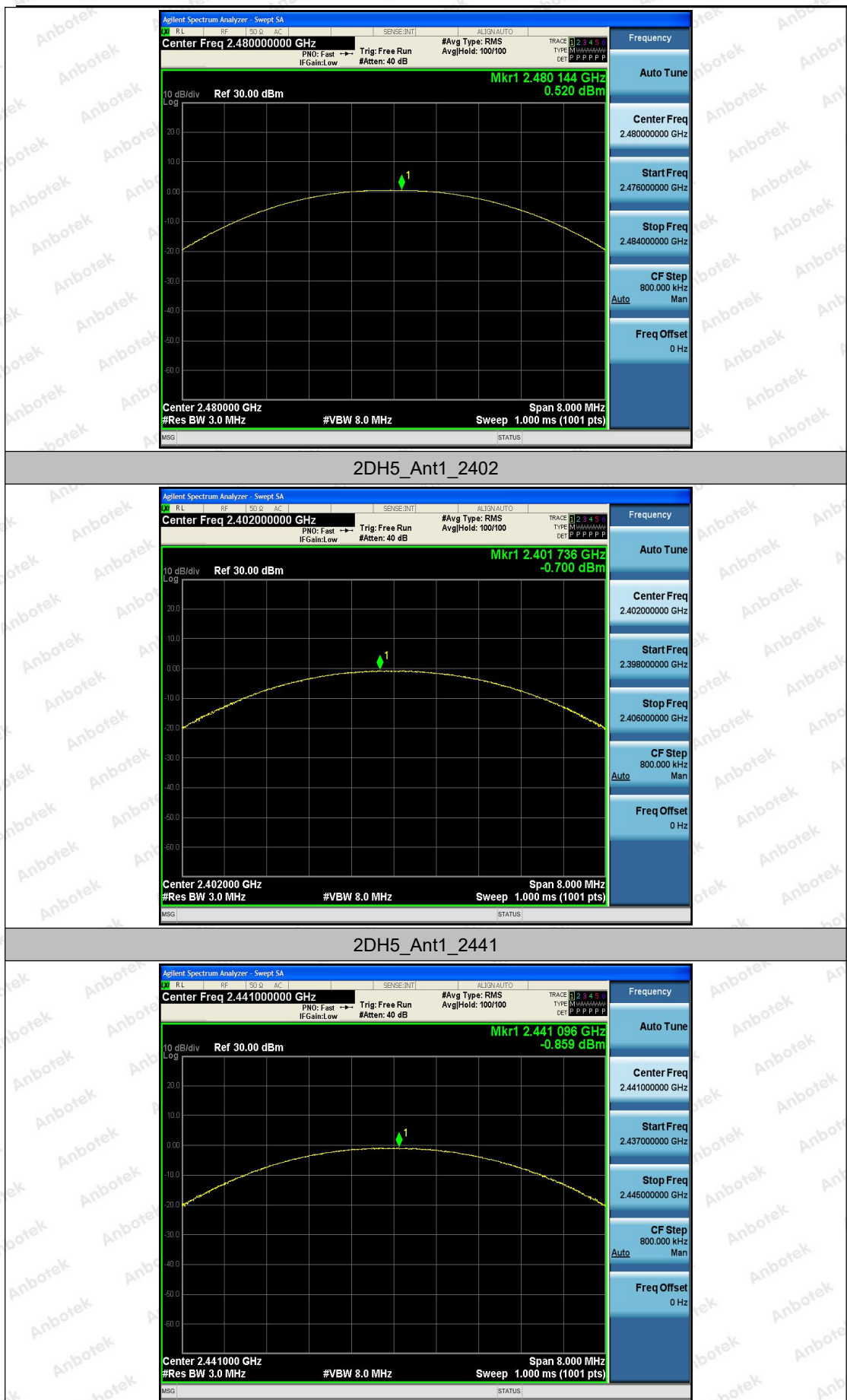


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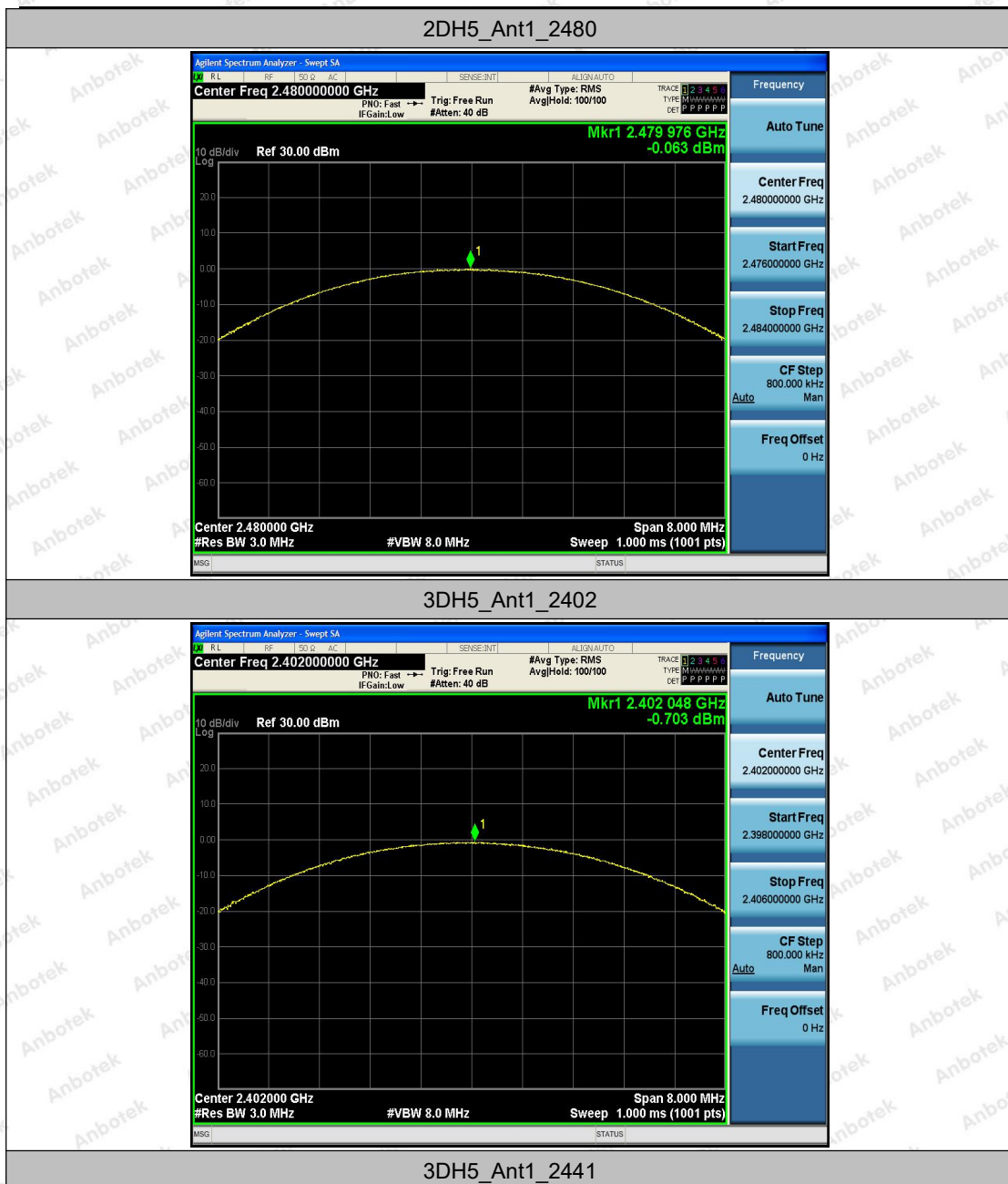


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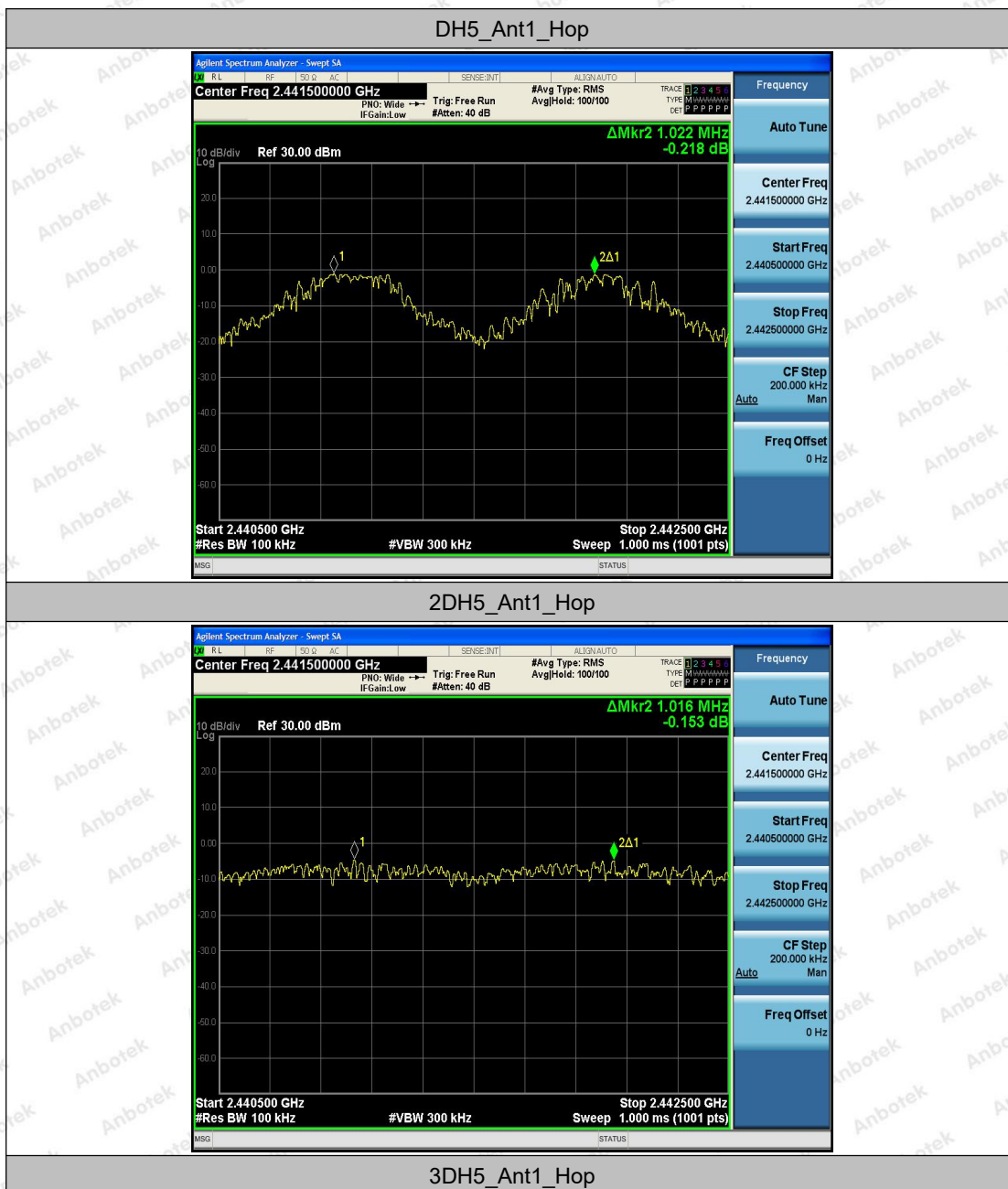
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Appendix D: Carrier frequency separation

Test Result

TestMode	Antenna	Channel	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	1.022	≥ 0.948	PASS
2DH5	Ant1	Hop	1.016	≥ 0.884	PASS
3DH5	Ant1	Hop	1.002	≥ 0.876	PASS

Test Graphs



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