

Appendix Test Data

Report No.:	18220WC10246601	Test Date:	2021.11.11
Test Engineer:	<i>Tony He</i>	Auditor:	<i>Edward Pan</i>
Temperature:	24.3°C	Relative Humidity:	57 %
Pressure:	1012 hPa		

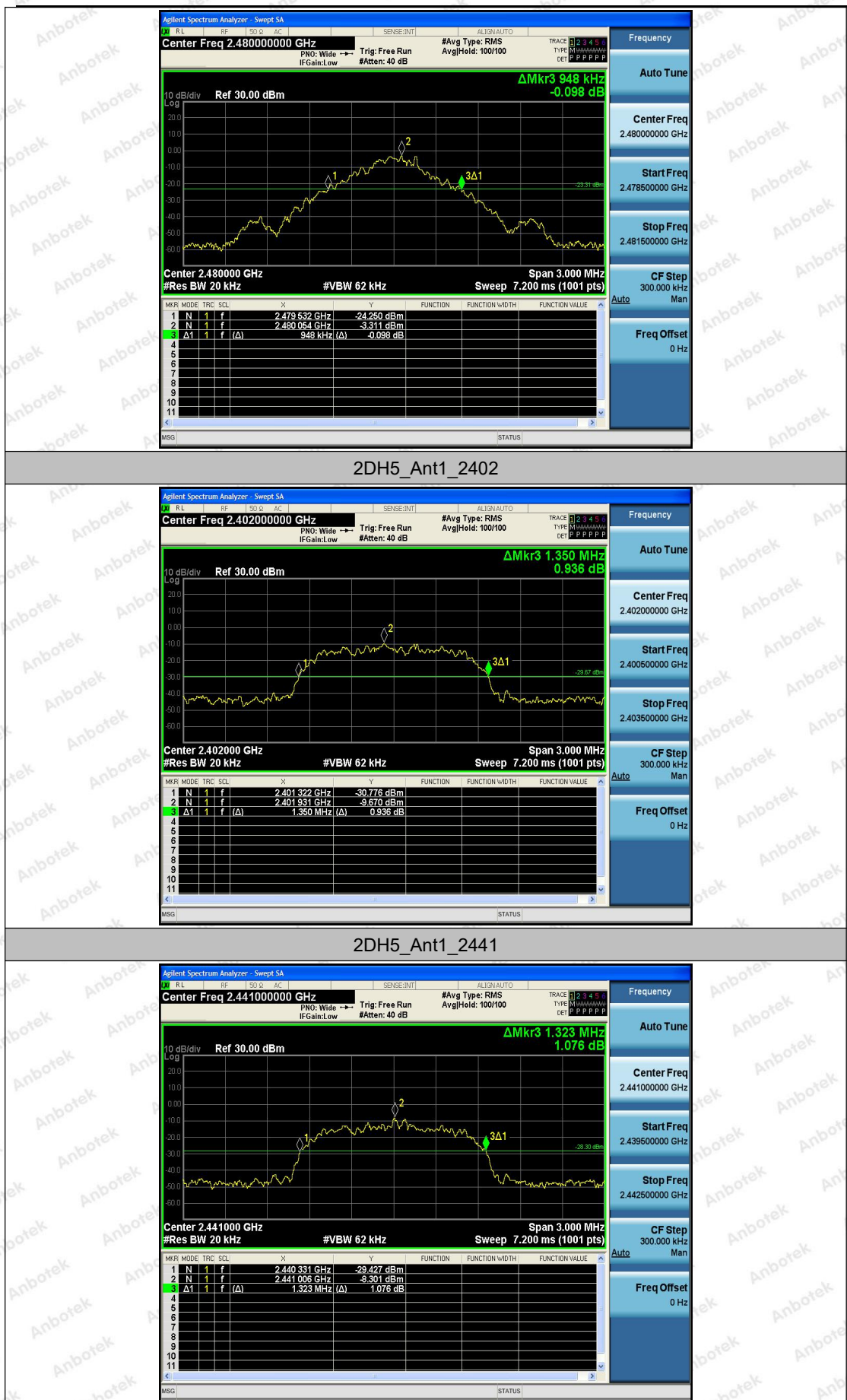
Appendix A: 20dB Emission Bandwidth

Test Result

TestMode	Antenna	Channel	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.945	2401.532	2402.477	---	PASS
		2441	0.951	2440.532	2441.483	---	PASS
		2480	0.948	2479.532	2480.480	---	PASS
2DH5	Ant1	2402	1.350	2401.322	2402.672	---	PASS
		2441	1.323	2440.331	2441.654	---	PASS
		2480	1.263	2479.361	2480.624	---	PASS
3DH5	Ant1	2402	1.332	2401.325	2402.657	---	PASS
		2441	1.275	2440.346	2441.621	---	PASS
		2480	1.272	2479.349	2480.621	---	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	0.89548	2401.55 0	2402.445	---	PASS
		2441	0.89203	2440.55 0	2441.442	---	PASS
		2480	0.89890	2479.54 7	2480.446	---	PASS
2DH5	Ant1	2402	1.1983	2401.39 5	2402.594	---	PASS
		2441	1.1925	2440.39 8	2441.590	---	PASS
		2480	1.1847	2479.40 3	2480.588	---	PASS
3DH5	Ant1	2402	1.2133	2401.38 0	2402.593	---	PASS
		2441	1.1990	2440.38 8	2441.587	---	PASS
		2480	1.1974	2479.39 2	2480.589	---	PASS

Test Graphs

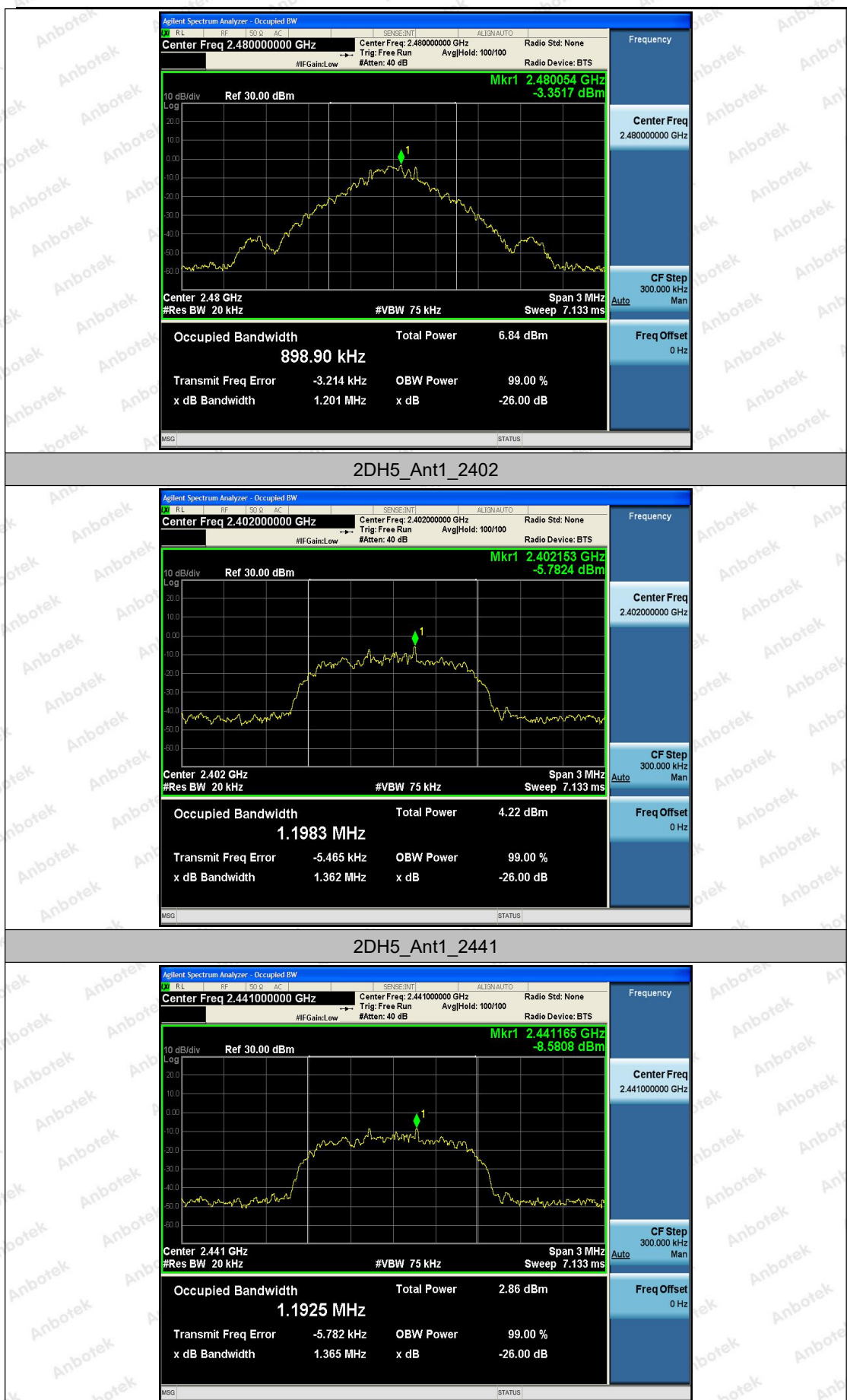


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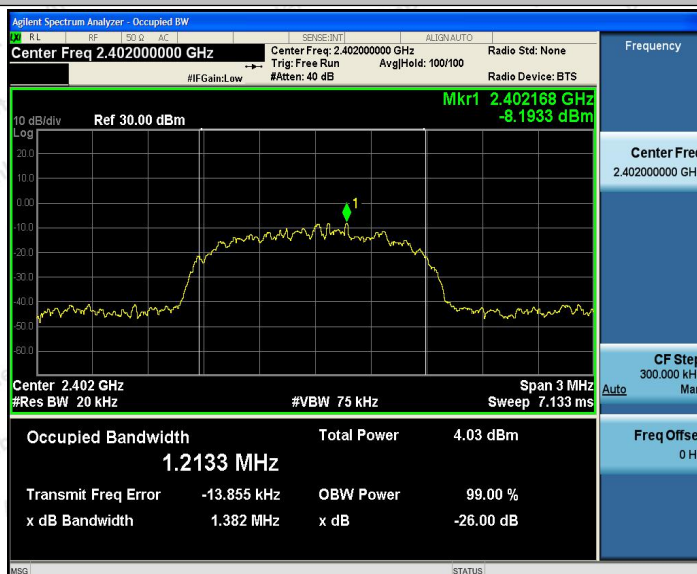
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2DH5_Ant1_2480



3DH5_Ant1_2402



3DH5_Ant1_2441

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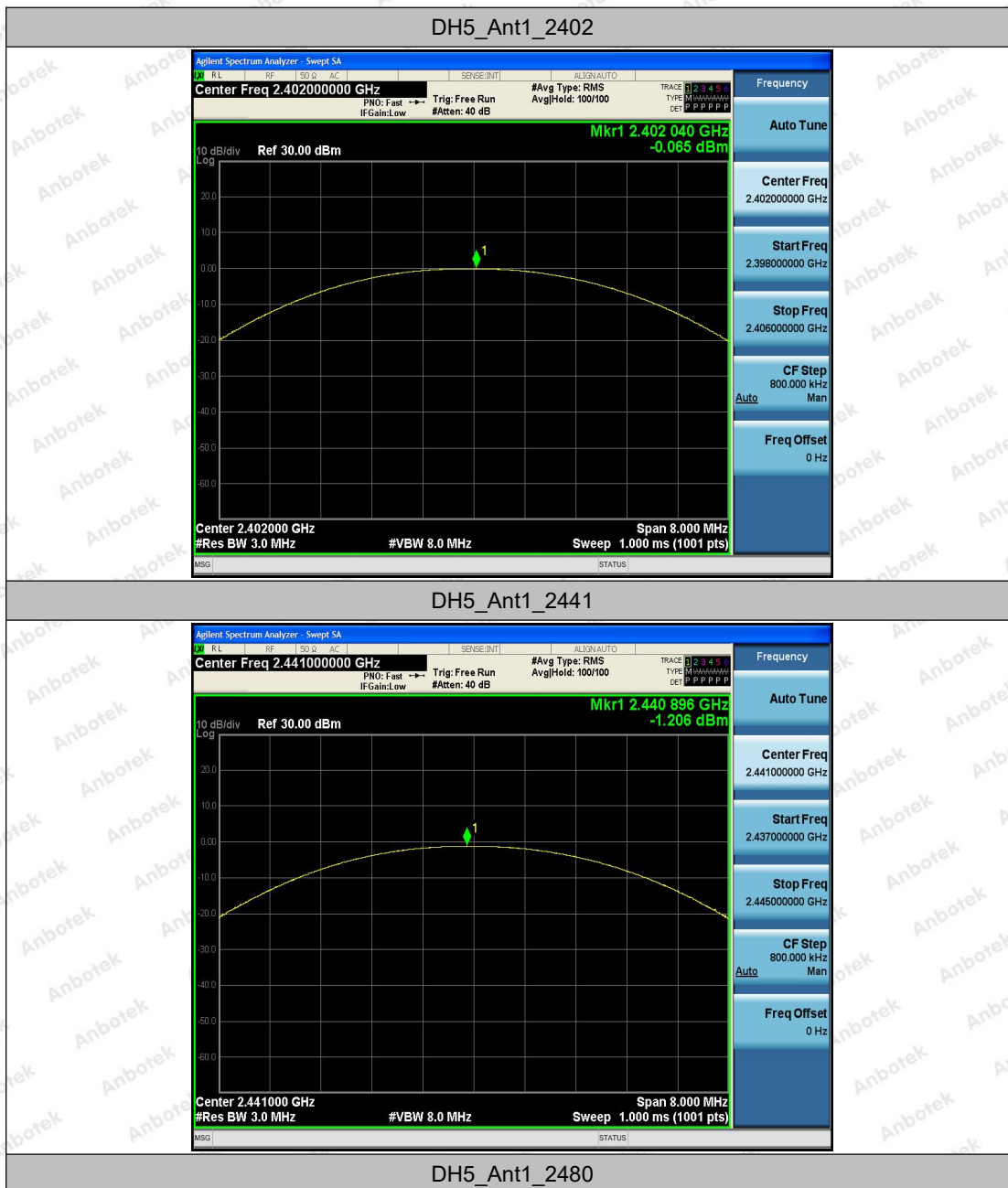
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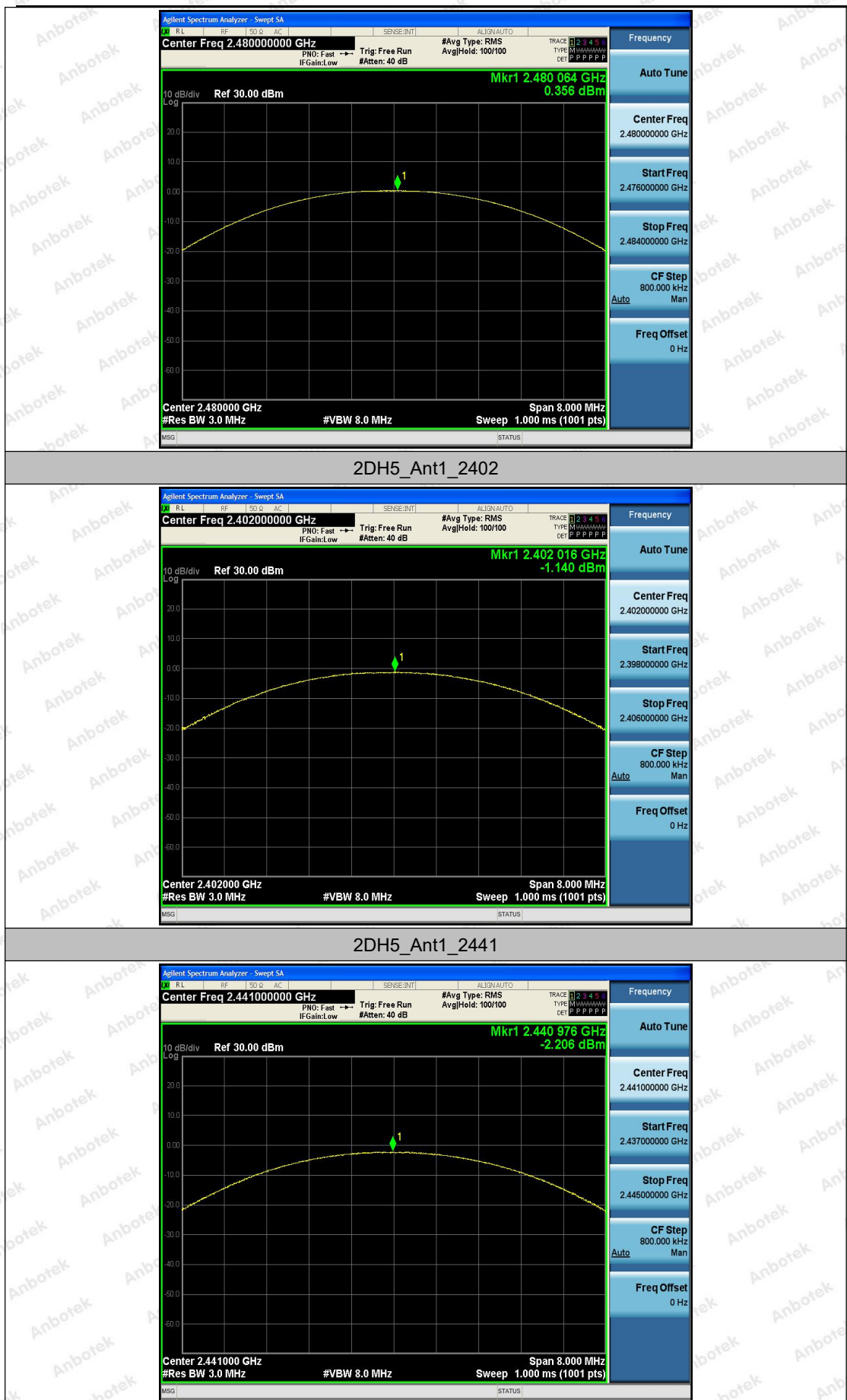
Appendix C: Maximum conducted output power

Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
DH5	Ant1	2402	-0.07	≤20.97	PASS
		2441	-1.21	≤20.97	PASS
		2480	0.36	≤20.97	PASS
2DH5	Ant1	2402	-1.14	≤20.97	PASS
		2441	-2.21	≤20.97	PASS
		2480	-0.81	≤20.97	PASS
3DH5	Ant1	2402	-0.87	≤20.97	PASS
		2441	-1.93	≤20.97	PASS
		2480	-0.98	≤20.97	PASS

Test Graphs





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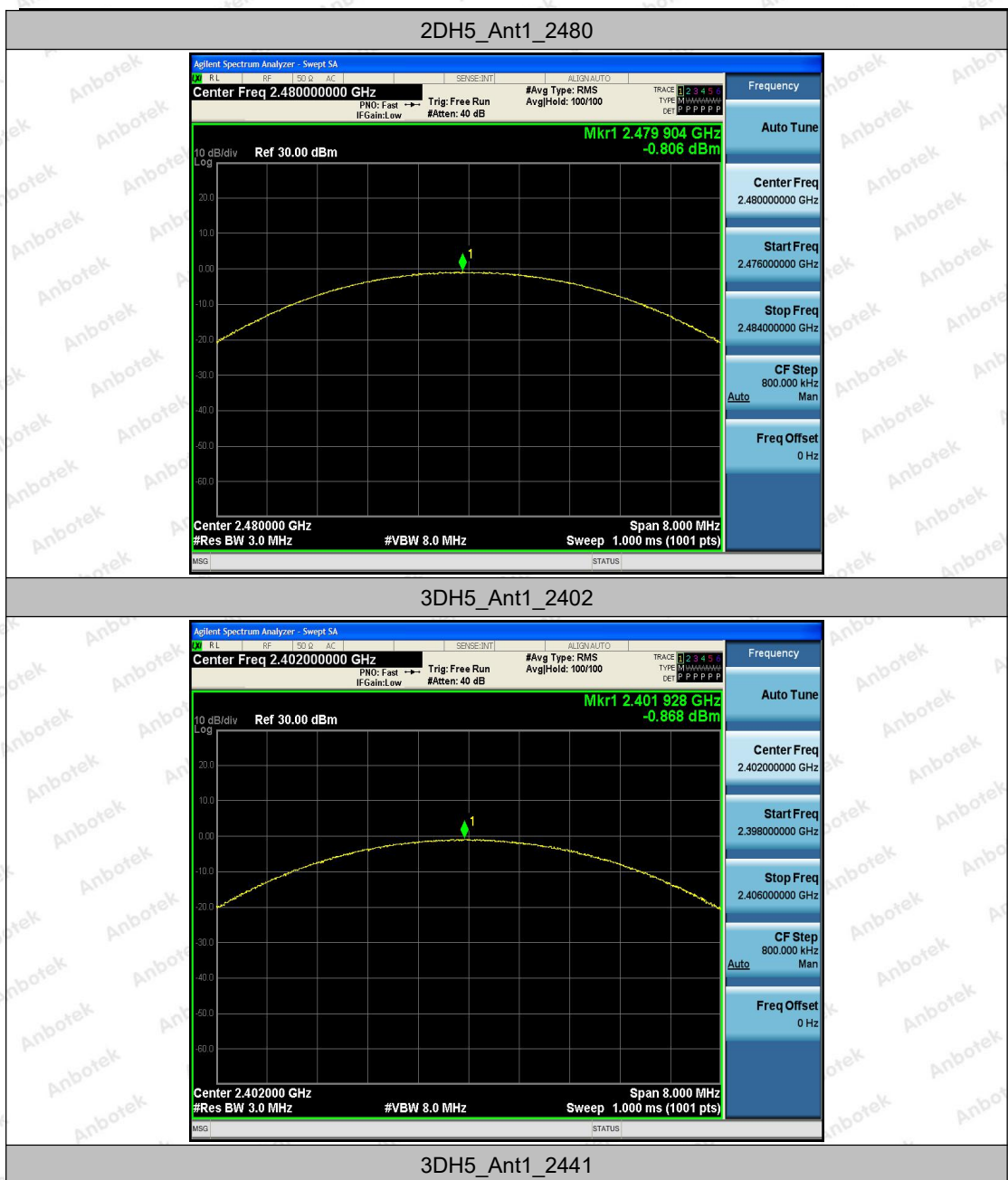
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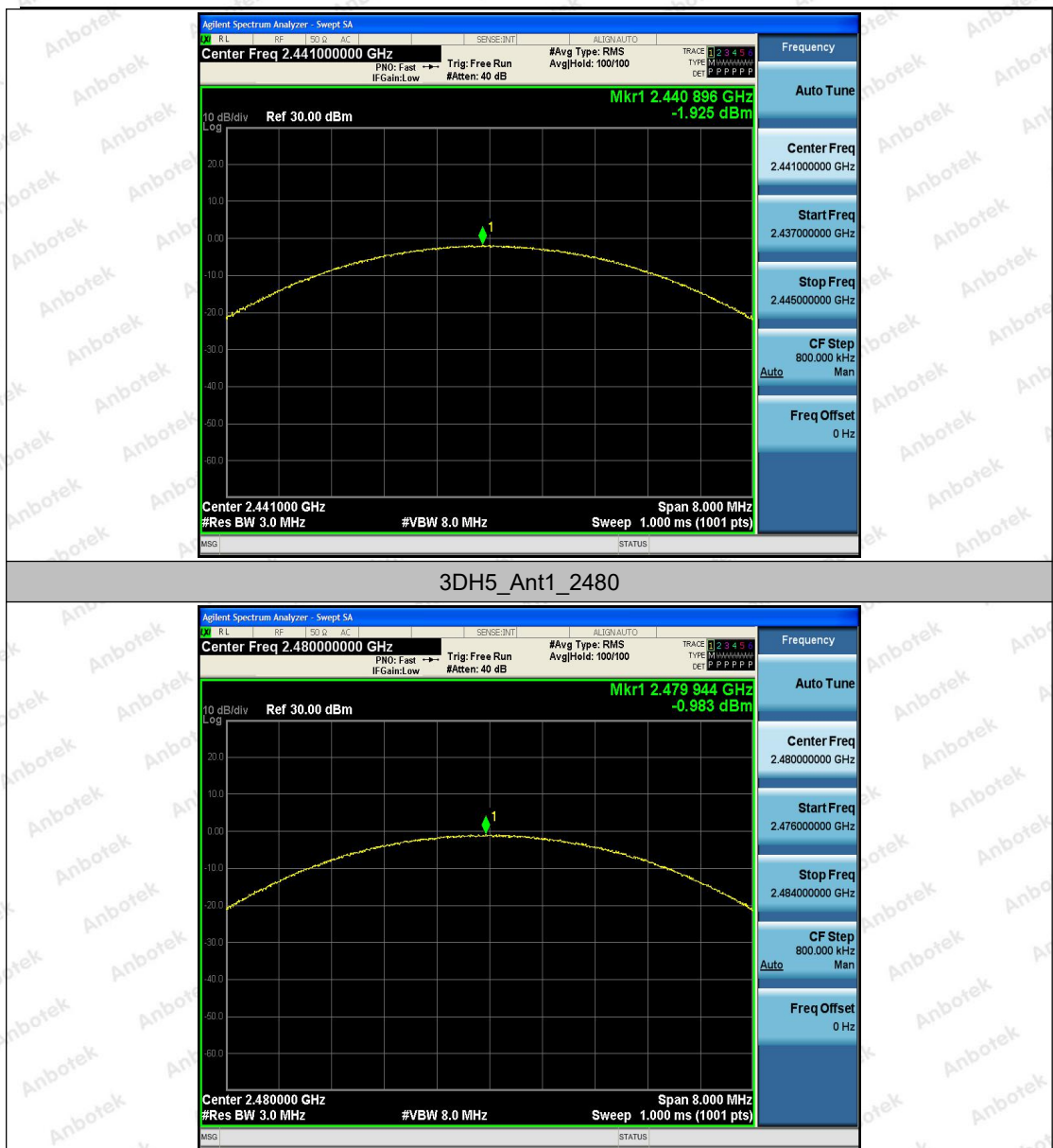


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Appendix D: Carrier frequency separation

Test Result

TestMode	Antenna	Channel	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	0.996	≥ 0.951	PASS
2DH5	Ant1	Hop	1.302	≥ 0.900	PASS
3DH5	Ant1	Hop	0.898	≥ 0.888	PASS

Test Graphs



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