

Appendix Test Data

Report No.:	18220WC10266701	Test Sample No.:	1-2-2
Start Test Date:	2021.12.6	Finish Test Date:	2021.12.7
Test Engineer:	<i>Jony 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	0.942	2401.535	2402.477	---	PASS
		2441	0.954	2440.532	2441.486	---	PASS
		2480	0.948	2479.532	2480.480	---	PASS
2DH5	Ant1	2402	1.326	2401.331	2402.657	---	PASS
		2441	1.326	2440.331	2441.657	---	PASS
		2480	1.332	2479.331	2480.663	---	PASS
3DH5	Ant1	2402	1.269	2401.349	2402.618	---	PASS
		2441	1.314	2440.340	2441.654	---	PASS
		2480	1.311	2479.340	2480.651	---	PASS

Test Graphs



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2DH5_Ant1_2402



2DH5_Ant1_2441



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2DH5_Ant1_2480



3DH5_Ant1_2402



3DH5_Ant1_2441

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3DH5_Ant1_2480



Appendix B: Occupied Channel Bandwidth

Test Result

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.88653	2401.55 7	2402.443	---	PASS
		2441	0.90495	2440.54 7	2441.452	---	PASS
		2480	0.89625	2479.55 1	2480.448	---	PASS
2DH5	Ant1	2402	1.2003	2401.39 4	2402.595	---	PASS
		2441	1.1913	2440.39 9	2441.590	---	PASS
		2480	1.1861	2479.40 0	2480.586	---	PASS
3DH5	Ant1	2402	1.2081	2401.38 3	2402.591	---	PASS
		2441	1.2046	2440.38 4	2441.589	---	PASS
		2480	1.1926	2479.39 2	2480.585	---	PASS

Test Graphs



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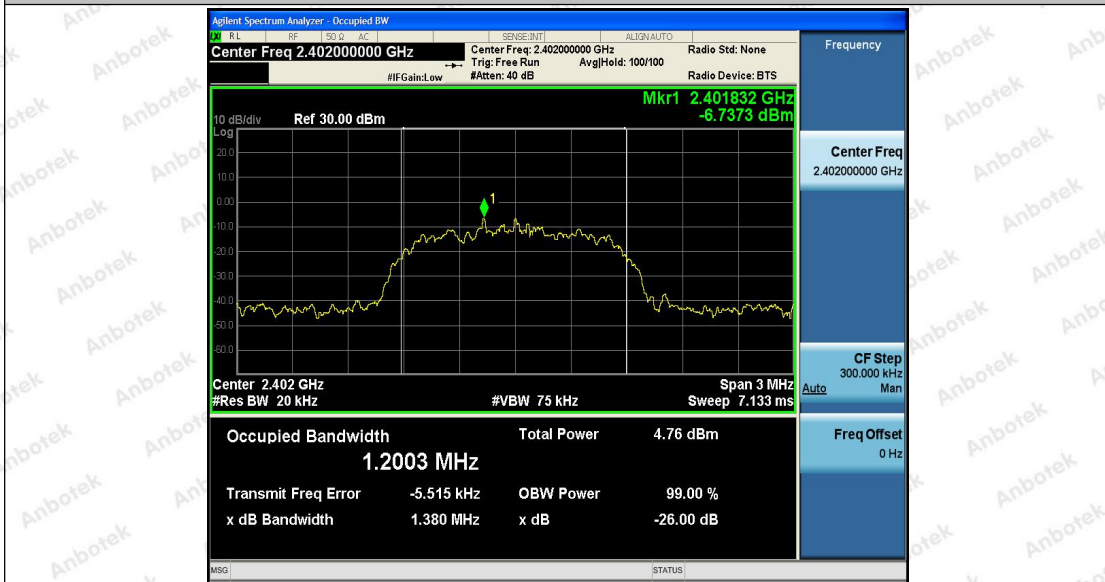
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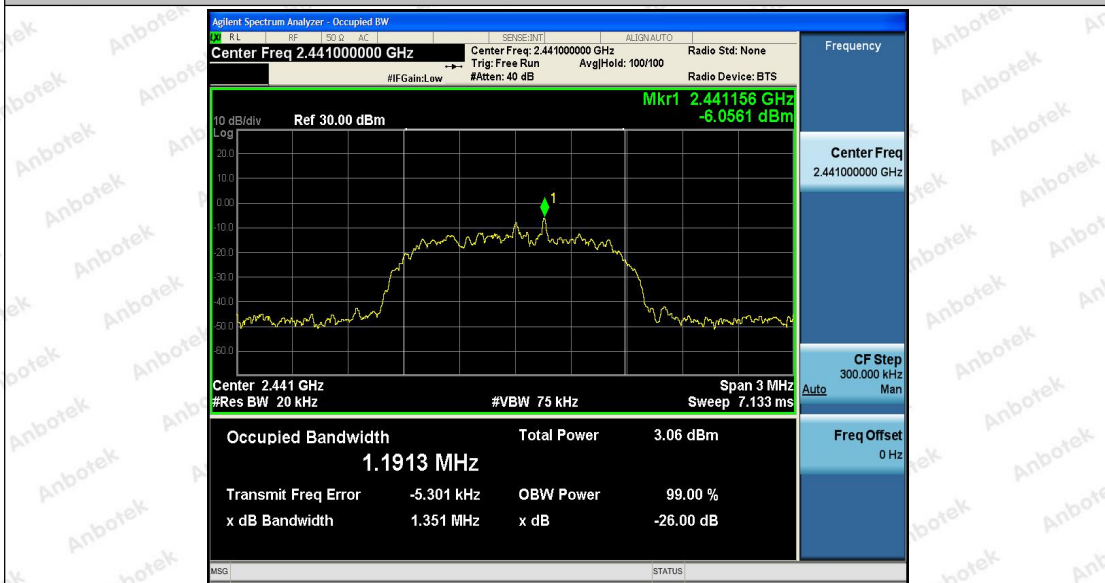
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2DH5_Ant1_2402



2DH5_Ant1_2441

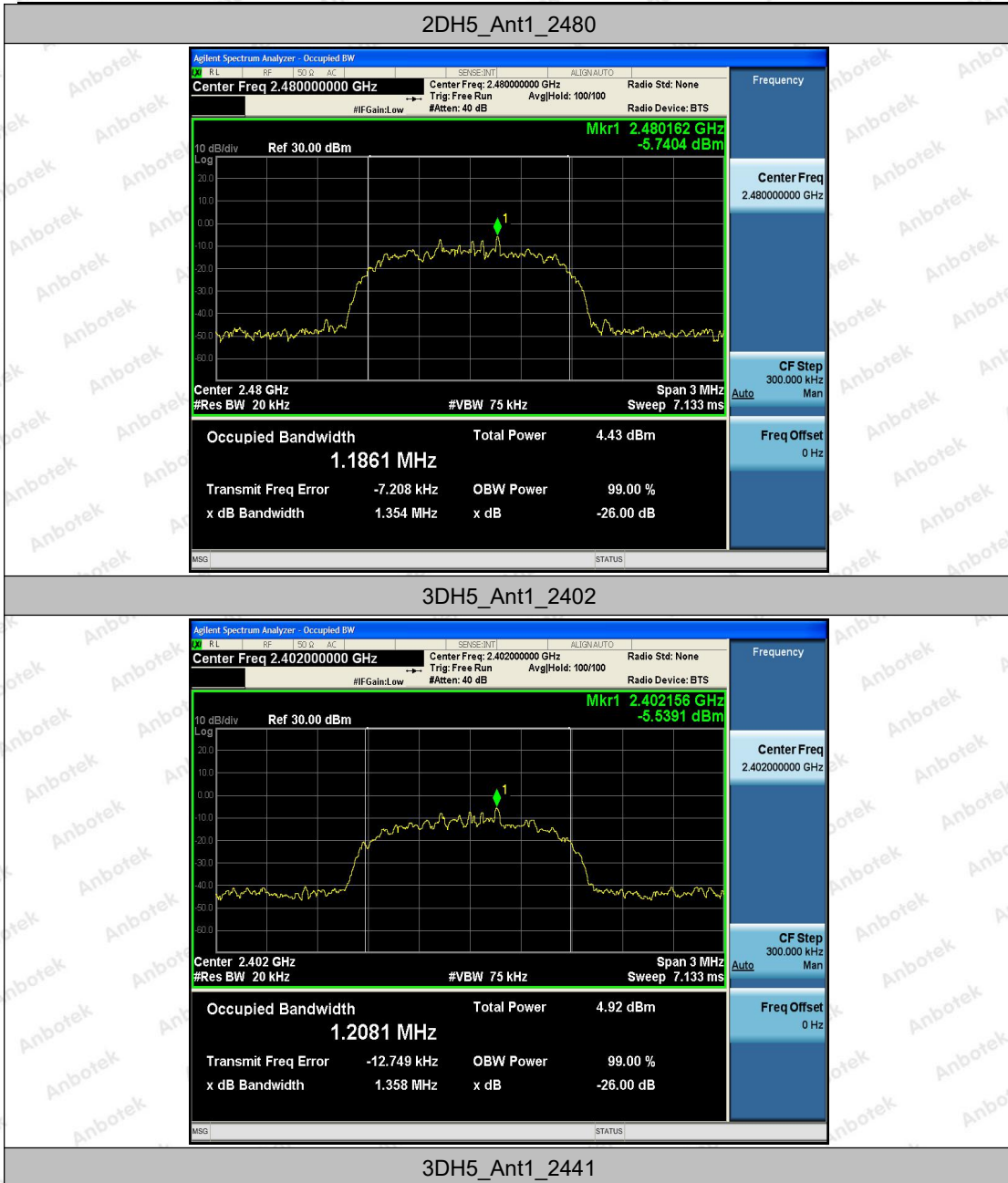


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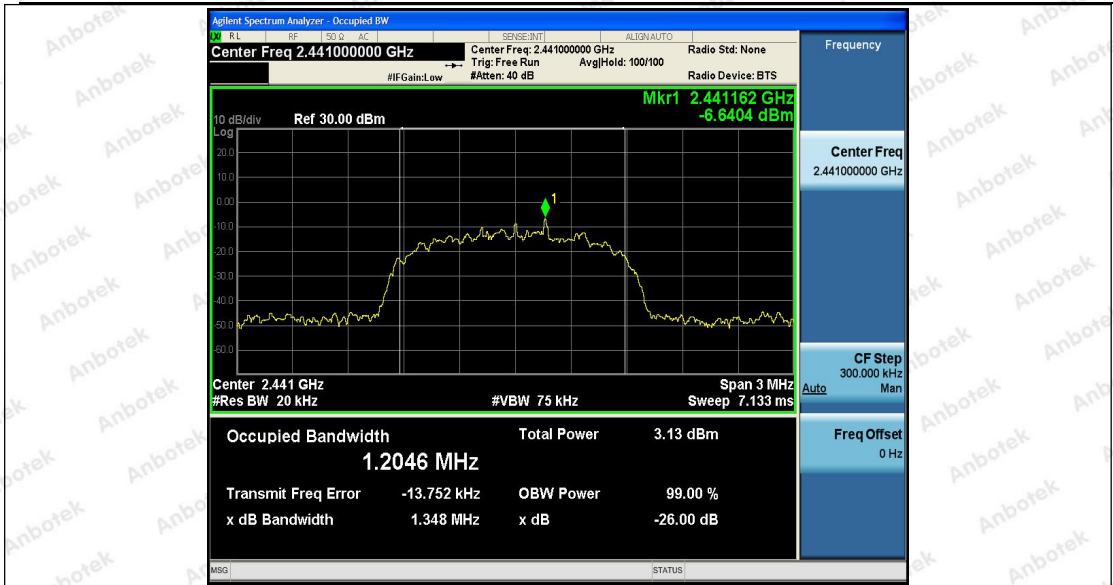


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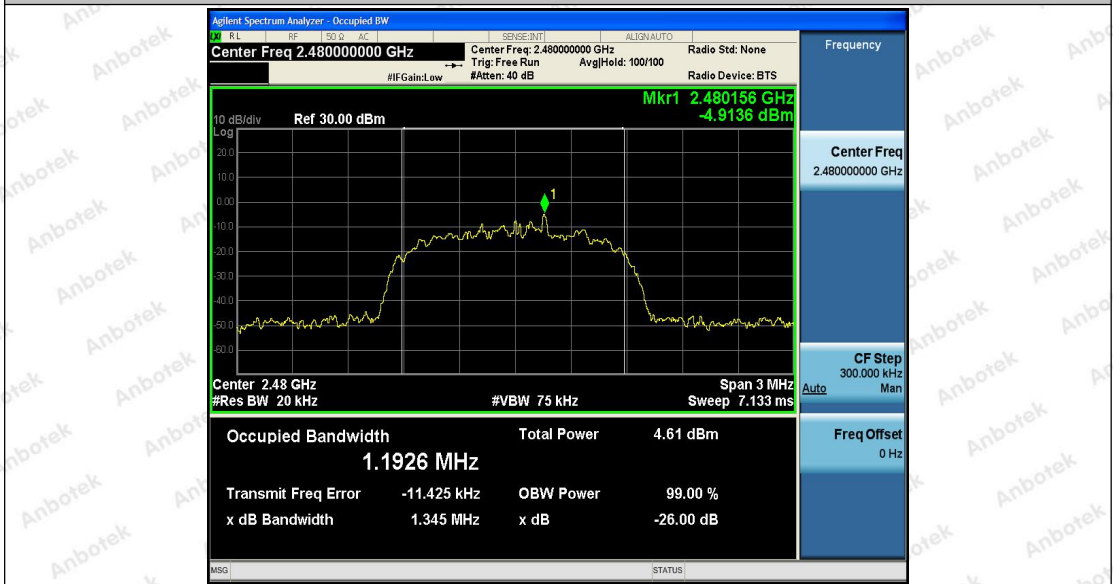
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3DH5_Ant1_2480



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Appendix C: Maximum conducted output power

Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
DH5	Ant1	2402	-0.06	≤20.97	PASS
		2441	-1.25	≤20.97	PASS
		2480	0.27	≤20.97	PASS
2DH5	Ant1	2402	-0.42	≤20.97	PASS
		2441	-1.97	≤20.97	PASS
		2480	-0.46	≤20.97	PASS
3DH5	Ant1	2402	-0.35	≤20.97	PASS
		2441	-1.77	≤20.97	PASS
		2480	-0.34	≤20.97	PASS

Test Graphs

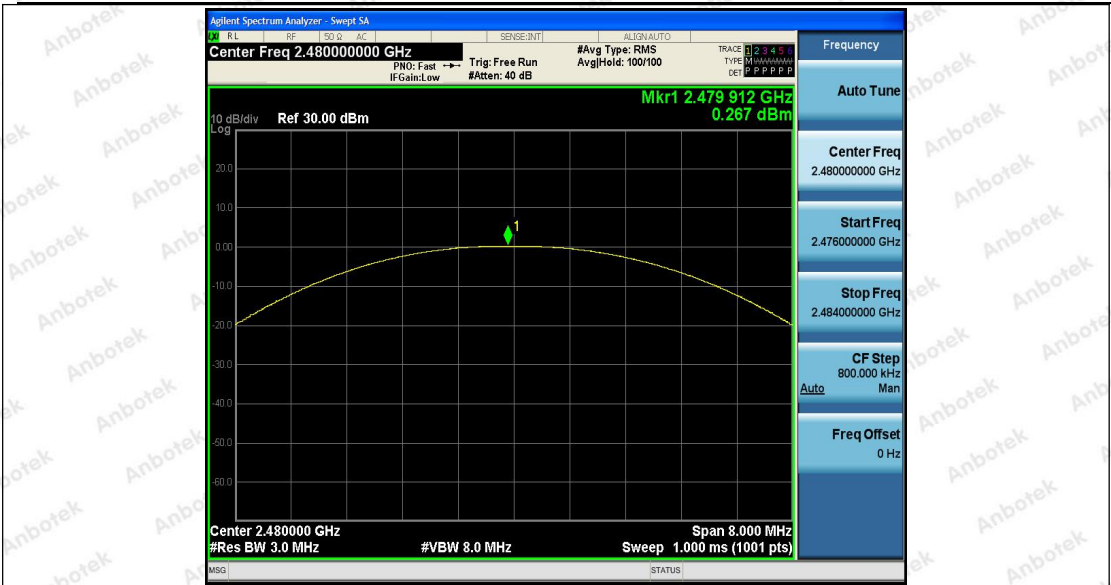


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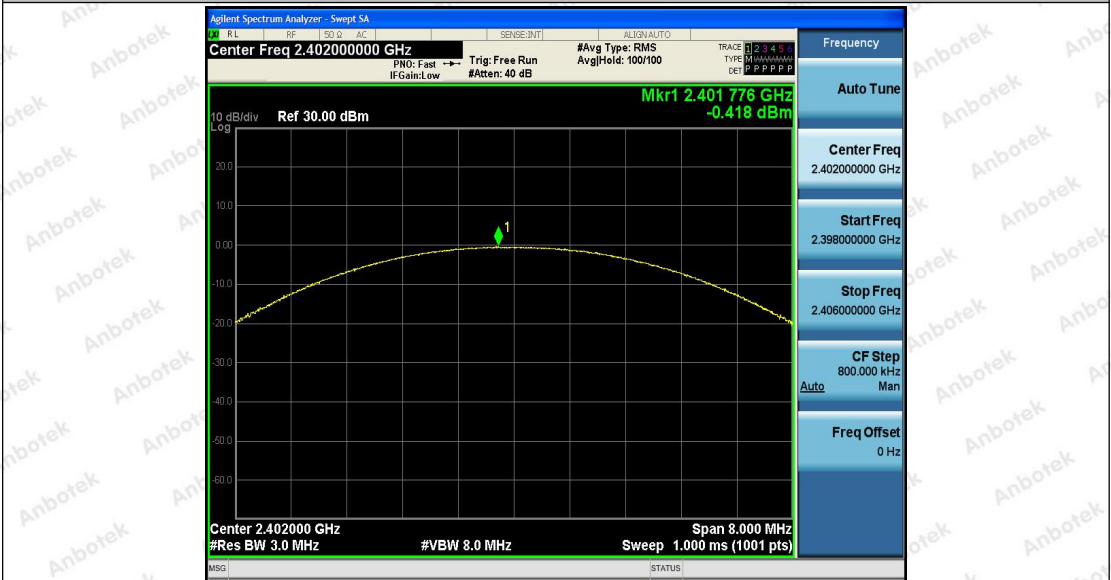
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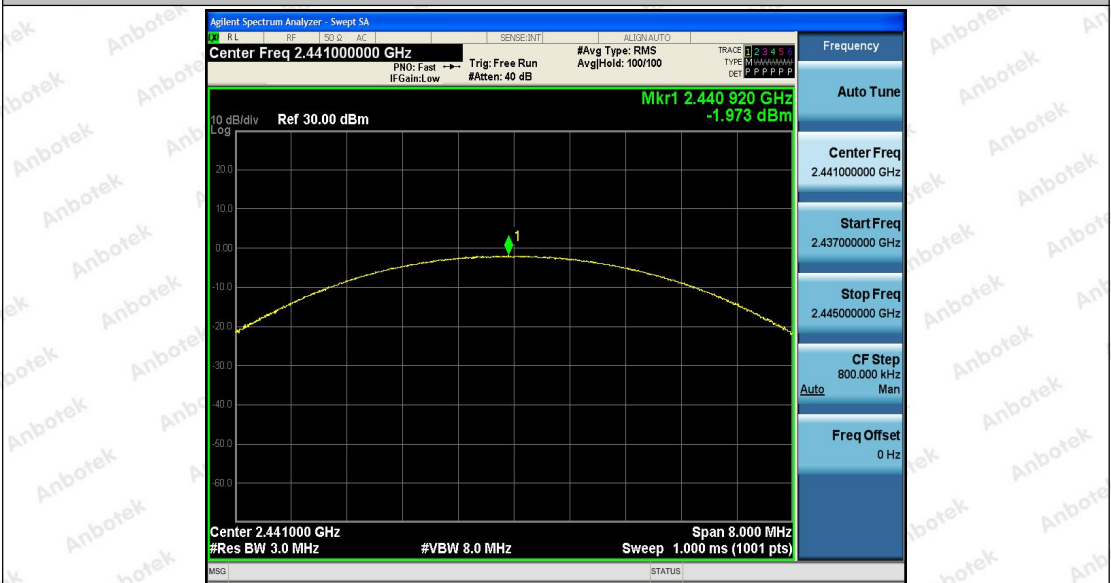
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2DH5_Ant1_2402



2DH5_Ant1_2441

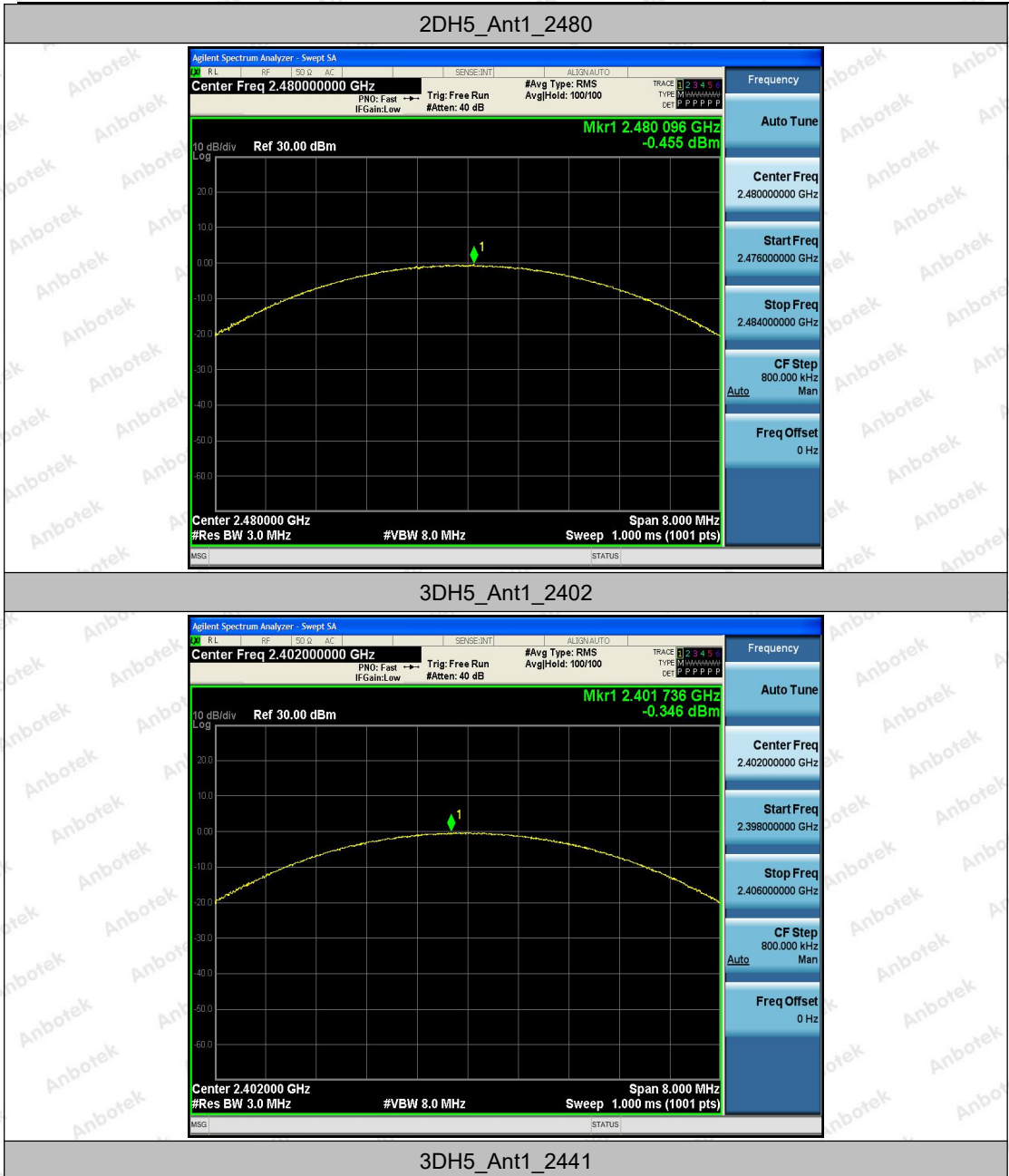


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3DH5_Ant1_2441

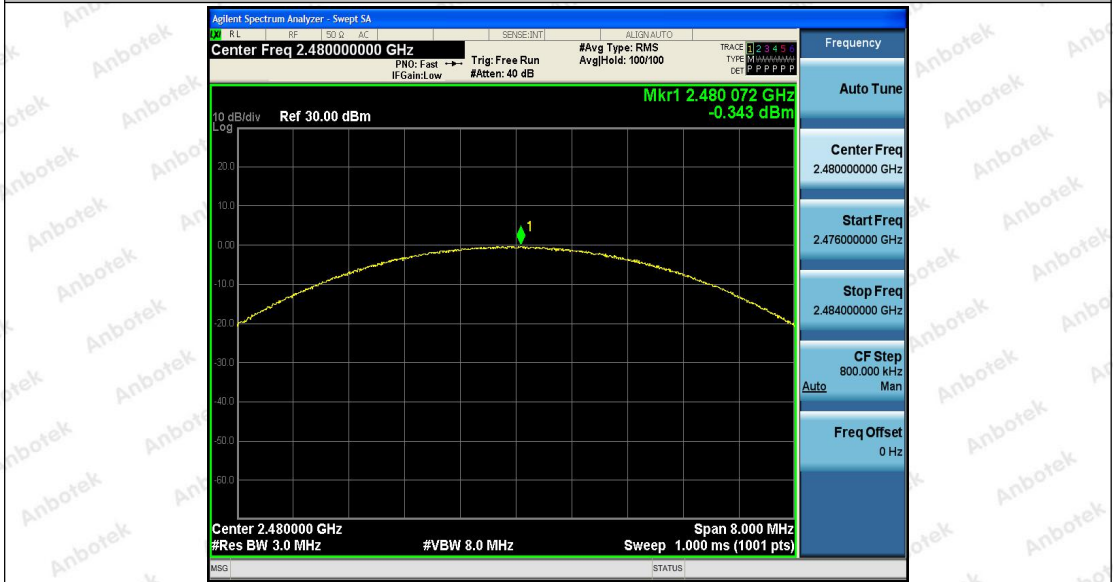
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3DH5_Ant1_2480



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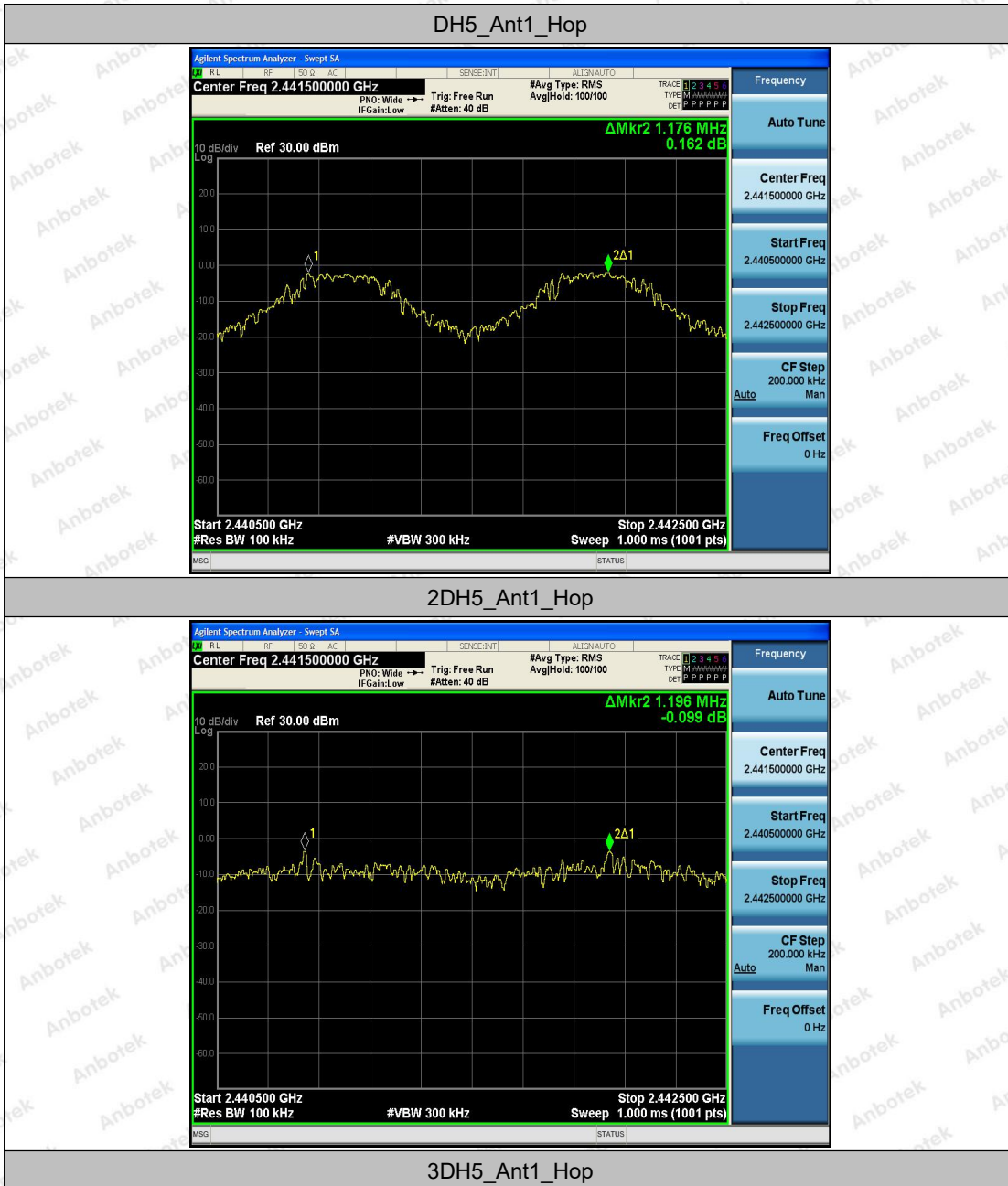
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Appendix D: Carrier frequency separation

Test Result

TestMode	Antenna	Channel	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	1.176	≥0.954	PASS
2DH5	Ant1	Hop	1.196	≥0.888	PASS
3DH5	Ant1	Hop	1.122	≥0.876	PASS

Test Graphs



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