

Appendix Test Data

Report No.:	18220WC20044101	Test Sample No.:	1-2-2
Start Test Date:	2022.3.7	Finish Test Date:	2022.3.11
Test Engineer:	<i>Jony.He</i>	Auditor:	<i>Edward.Pan</i>
Temperature:	24.3℃	Relative Humidity:	56 %
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	2401.541	2402.06	---	PASS
		2441	0.951	2440.538	2441.057	---	PASS
		2480	0.939	2479.538	2480.06	---	PASS
2DH5	Ant1	2402	1.323	2401.337	2402.012	---	PASS
		2441	1.326	2440.337	2441.006	---	PASS
		2480	1.326	2479.337	2480.018	---	PASS
3DH5	Ant1	2402	1.314	2401.346	2402.081	---	PASS
		2441	1.308	2440.346	2441.015	---	PASS
		2480	1.311	2479.346	2480.012	---	PASS

Test Graphs

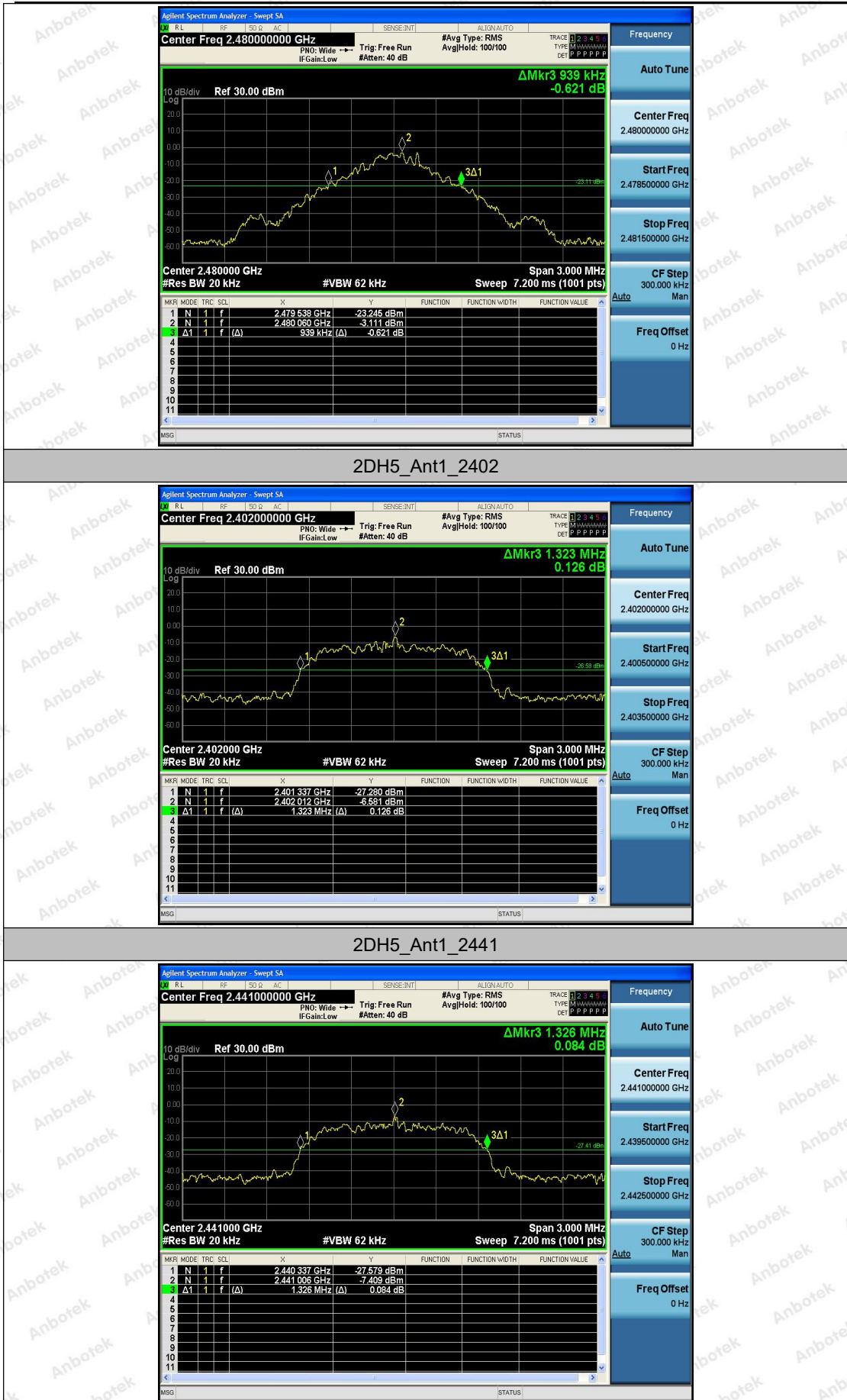


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2DH5_Ant1_2480



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	0.89415	2401.55 7	2402.451	---	PASS
		2441	0.89553	2440.55 6	2441.451	---	PASS
		2480	0.88933	2479.55 5	2480.445	---	PASS
2DH5	Ant1	2402	1.1959	2401.40 4	2402.600	---	PASS
		2441	1.1991	2440.40 3	2441.602	---	PASS
		2480	1.1959	2479.40 2	2480.598	---	PASS
3DH5	Ant1	2402	1.2119	2401.38 7	2402.599	---	PASS
		2441	1.2151	2440.38 6	2441.601	---	PASS
		2480	1.2067	2479.39 0	2480.597	---	PASS

Test Graphs

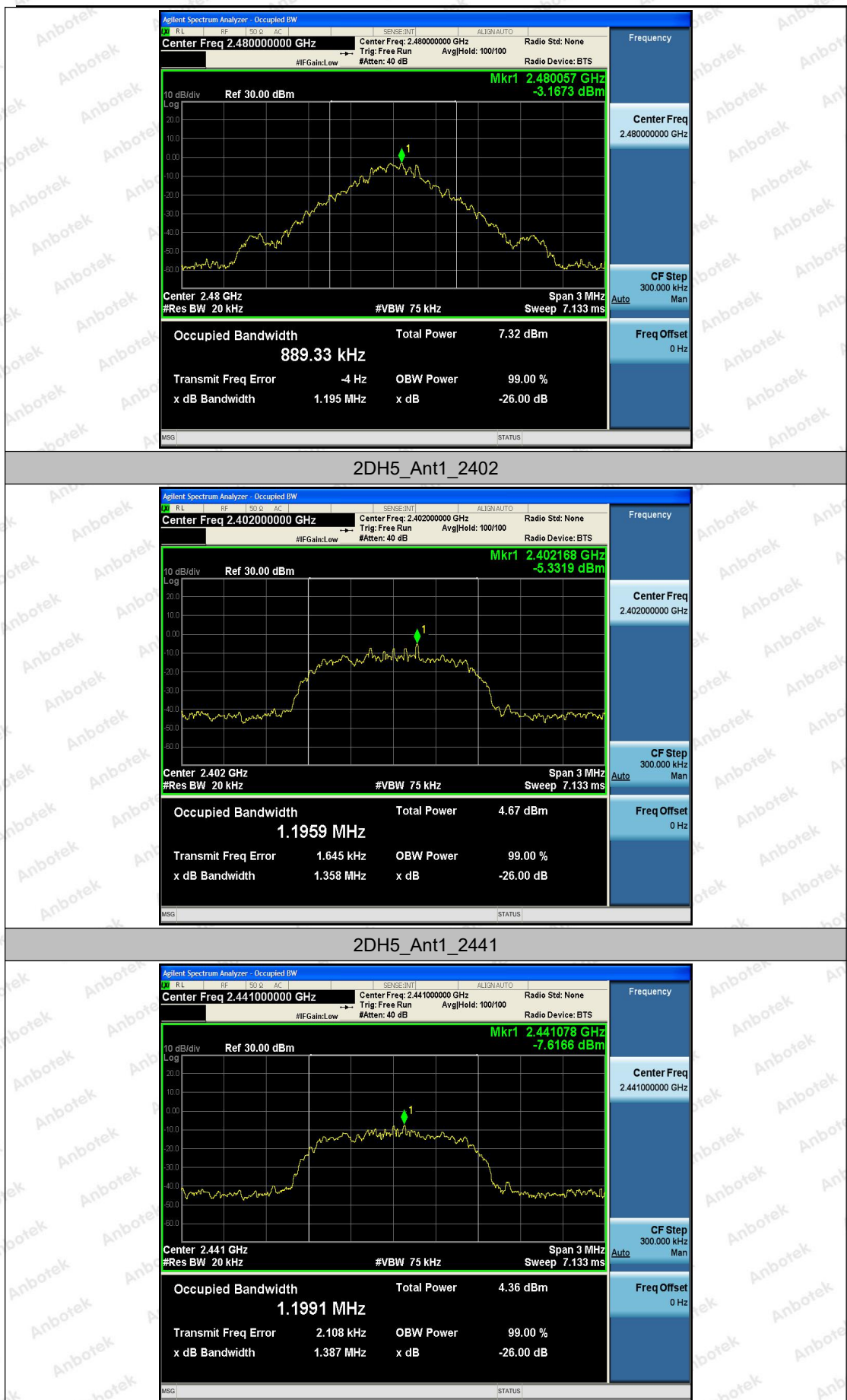


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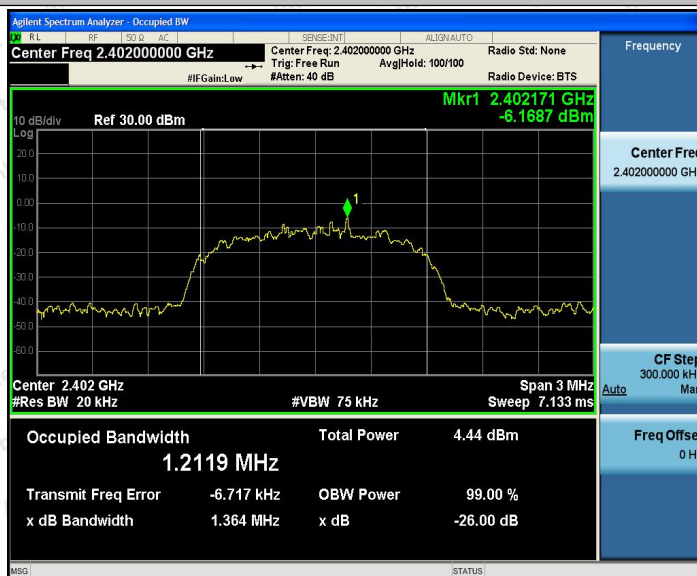
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2DH5_Ant1_2480



3DH5_Ant1_2402



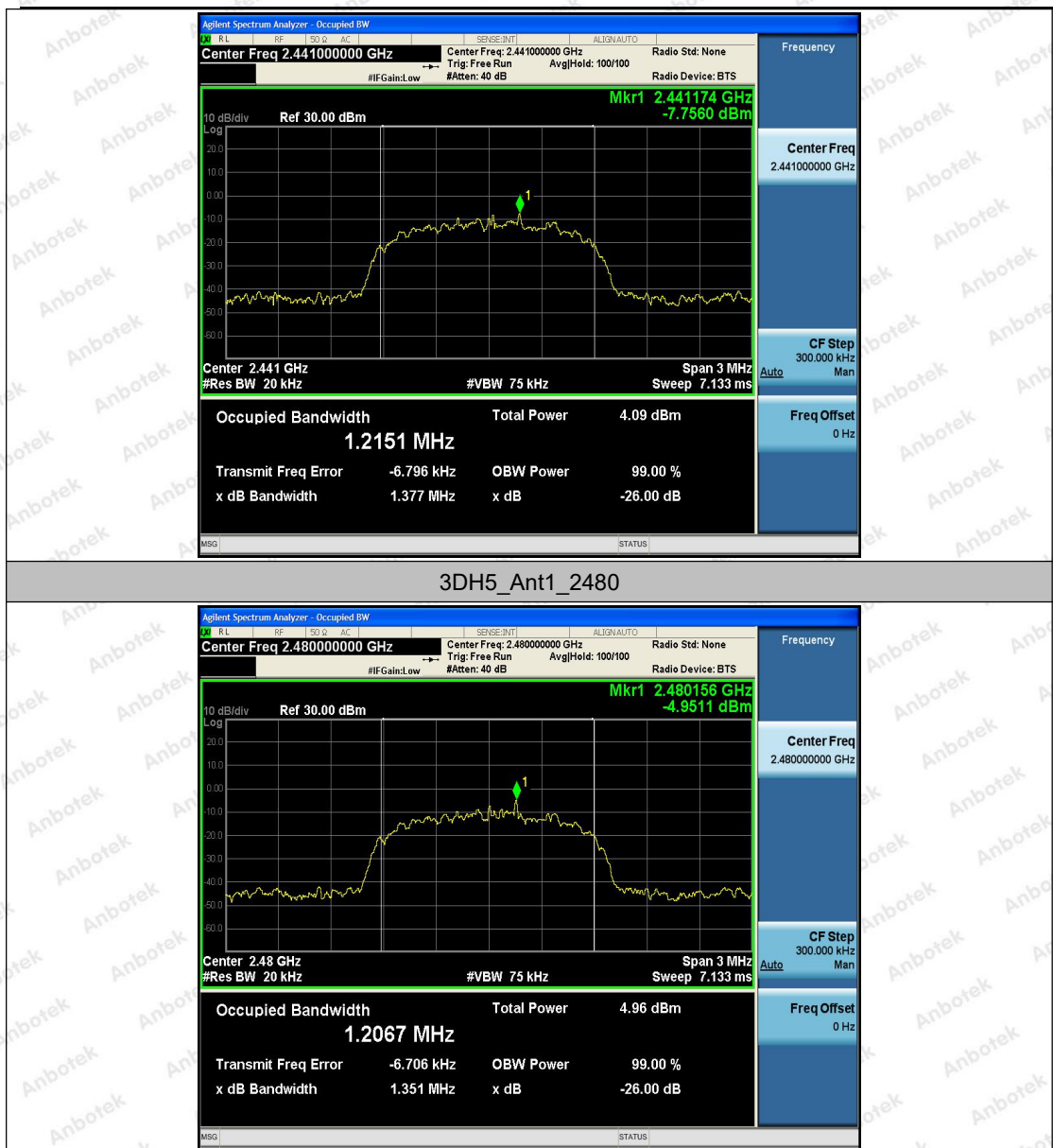
3DH5_Ant1_2441

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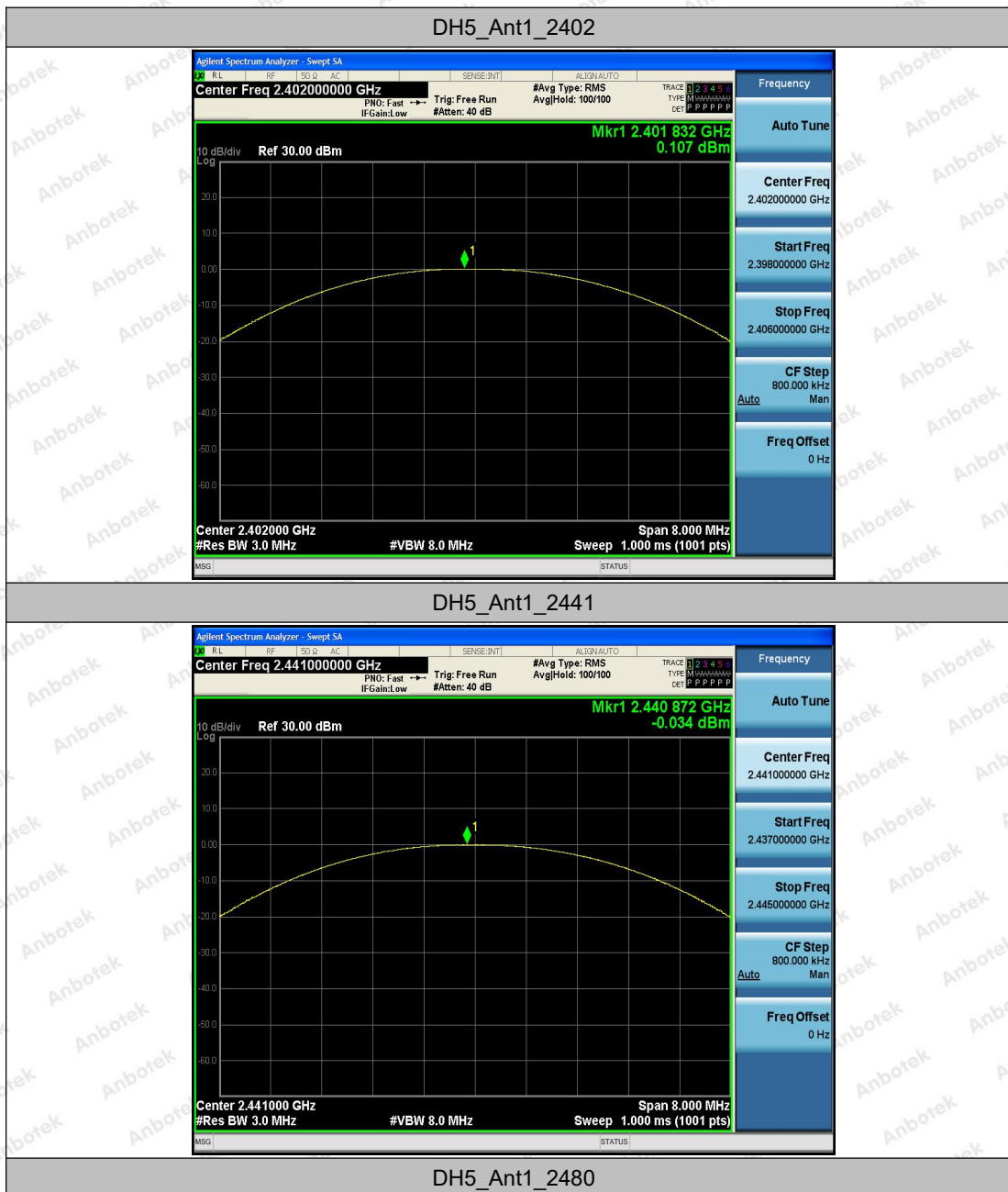
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Appendix C: Maximum conducted output power

Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
DH5	Ant1	2402	0.11	≤20.97	PASS
		2441	-0.03	≤20.97	PASS
		2480	0.7	≤20.97	PASS
2DH5	Ant1	2402	-0.61	≤20.97	PASS
		2441	-0.84	≤20.97	PASS
		2480	-0.08	≤20.97	PASS
3DH5	Ant1	2402	-0.53	≤20.97	PASS
		2441	-0.68	≤20.97	PASS
		2480	0.07	≤20.97	PASS

Test Graphs

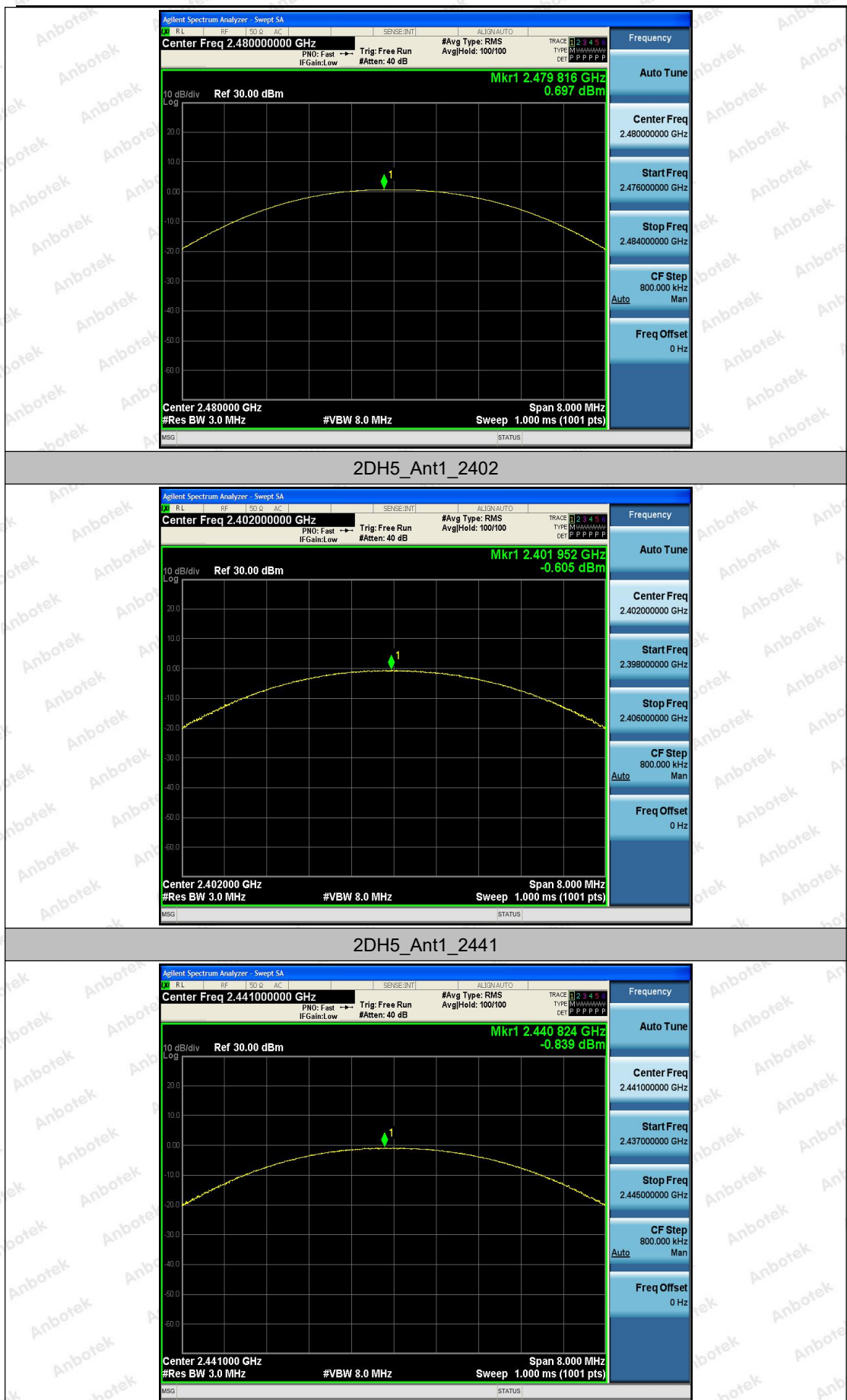


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Appendix D: Carrier frequency separation

Test Result

TestMode	Antenna	Channel	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	1	≥ 0.951	PASS
2DH5	Ant1	Hop	1.01	≥ 0.884	PASS
3DH5	Ant1	Hop	0.934	≥ 0.876	PASS

Test Graphs



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