

Appendix Test Data

Report No.:	18220WC20024801	Test Sample No.:	1-2-2
Start Test Date:	2022.2.18	Finish Test Date:	2022.3.9
Test Engineer:	<i>Jony.He</i>	Auditor:	<i>Edward.Pan</i>
Temperature:	24.3℃	Relative Humidity:	56 %
Pressure:	1012 hPa		

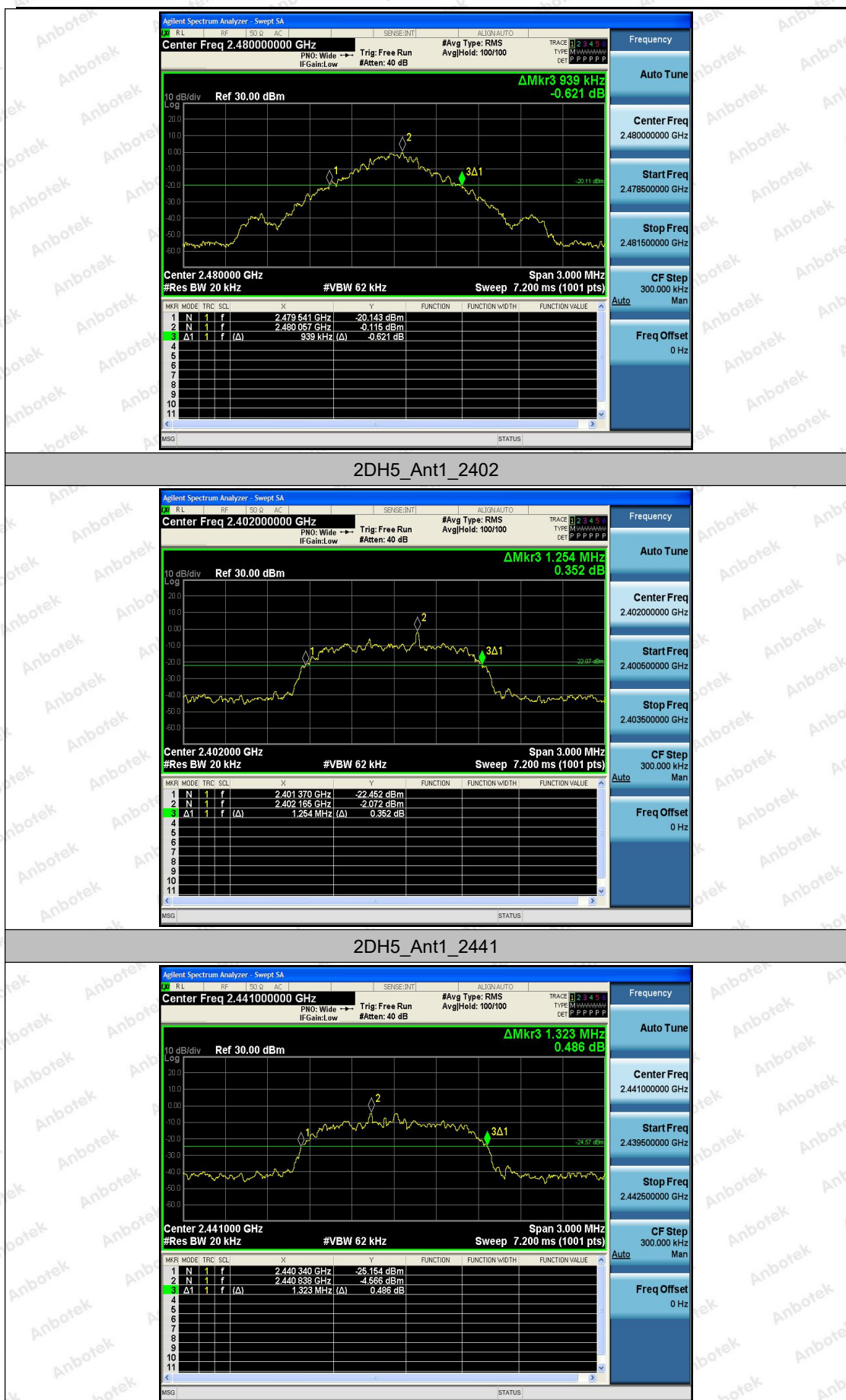
Appendix A: 20dB Emission Bandwidth

Test Result

TestMode	Antenna	Channel	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.945	2401.538	2402.483	---	PASS
		2441	0.948	2440.541	2441.489	---	PASS
		2480	0.939	2479.541	2480.480	---	PASS
2DH5	Ant1	2402	1.254	2401.370	2402.624	---	PASS
		2441	1.323	2440.340	2441.663	---	PASS
		2480	1.320	2479.340	2480.660	---	PASS
3DH5	Ant1	2402	1.299	2401.349	2402.648	---	PASS
		2441	1.308	2440.346	2441.654	---	PASS
		2480	1.299	2479.346	2480.645	---	PASS

Test Graphs





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2DH5_Ant1_2480



3DH5_Ant1_2402



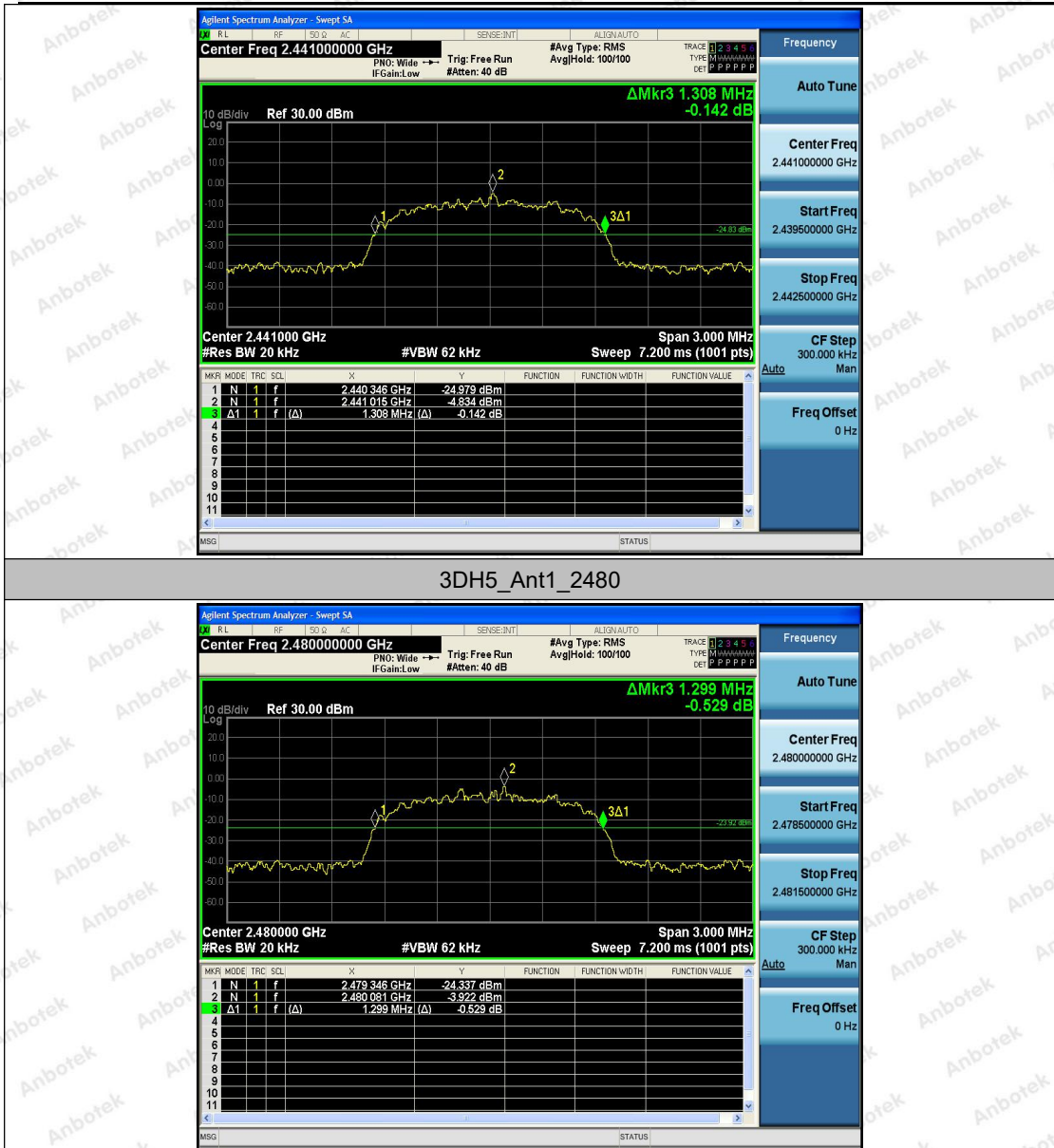
3DH5_Ant1_2441

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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	0.88495	2401.559	2402.444	---	PASS
		2441	0.89175	2440.555	2441.447	---	PASS
		2480	0.88959	2479.556	2480.445	---	PASS
2DH5	Ant1	2402	1.1975	2401.403	2402.601	---	PASS
		2441	1.1904	2440.408	2441.598	---	PASS
		2480	1.1901	2479.407	2480.597	---	PASS
3DH5	Ant1	2402	1.2067	2401.390	2402.597	---	PASS
		2441	1.2049	2440.390	2441.595	---	PASS
		2480	1.2074	2479.390	2480.597	---	PASS

Test Graphs

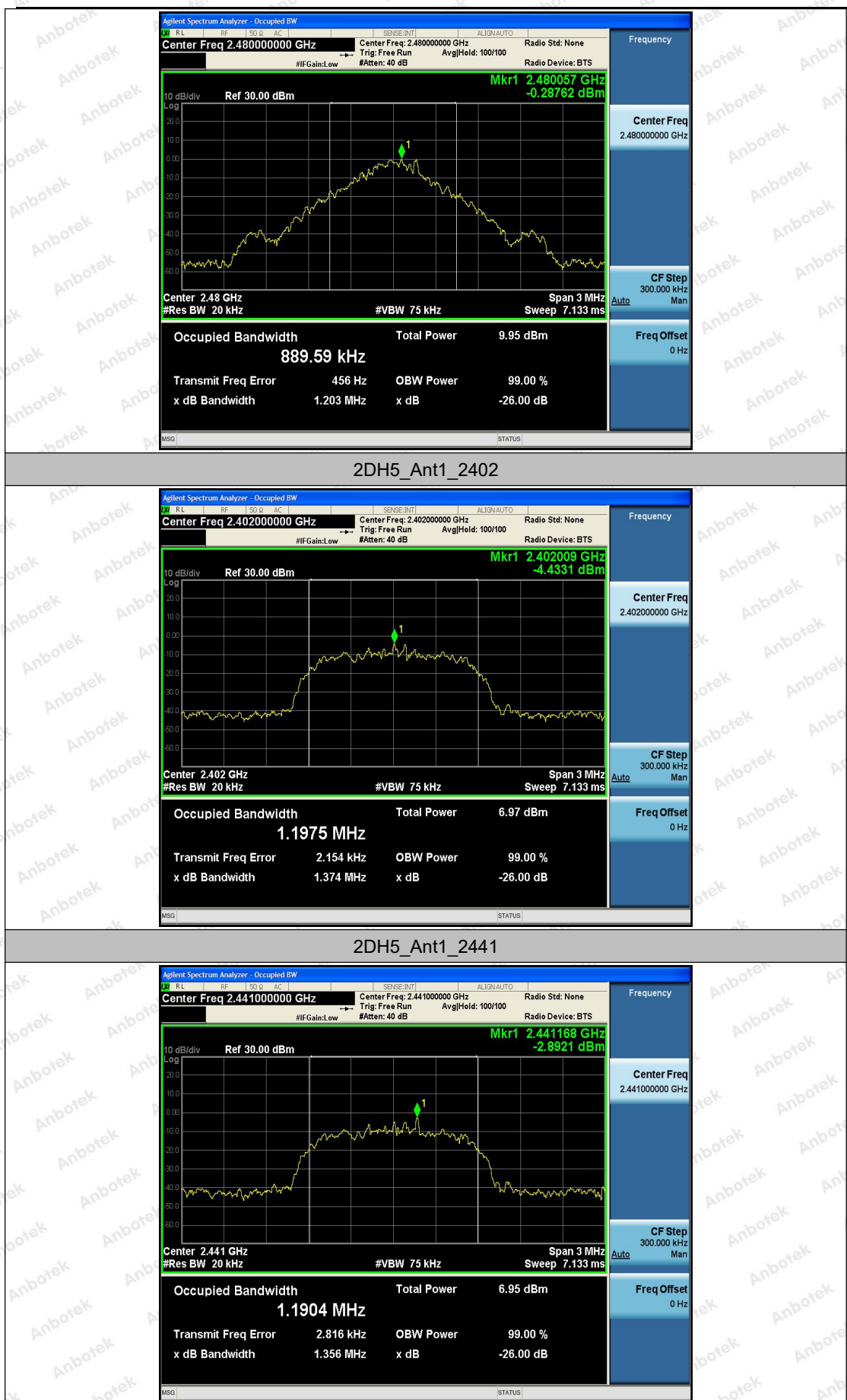


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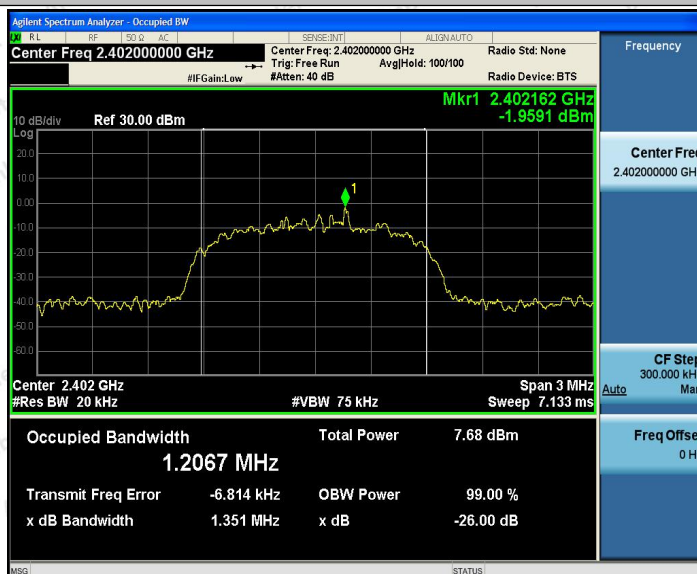
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2DH5_Ant1_2480



3DH5_Ant1_2402



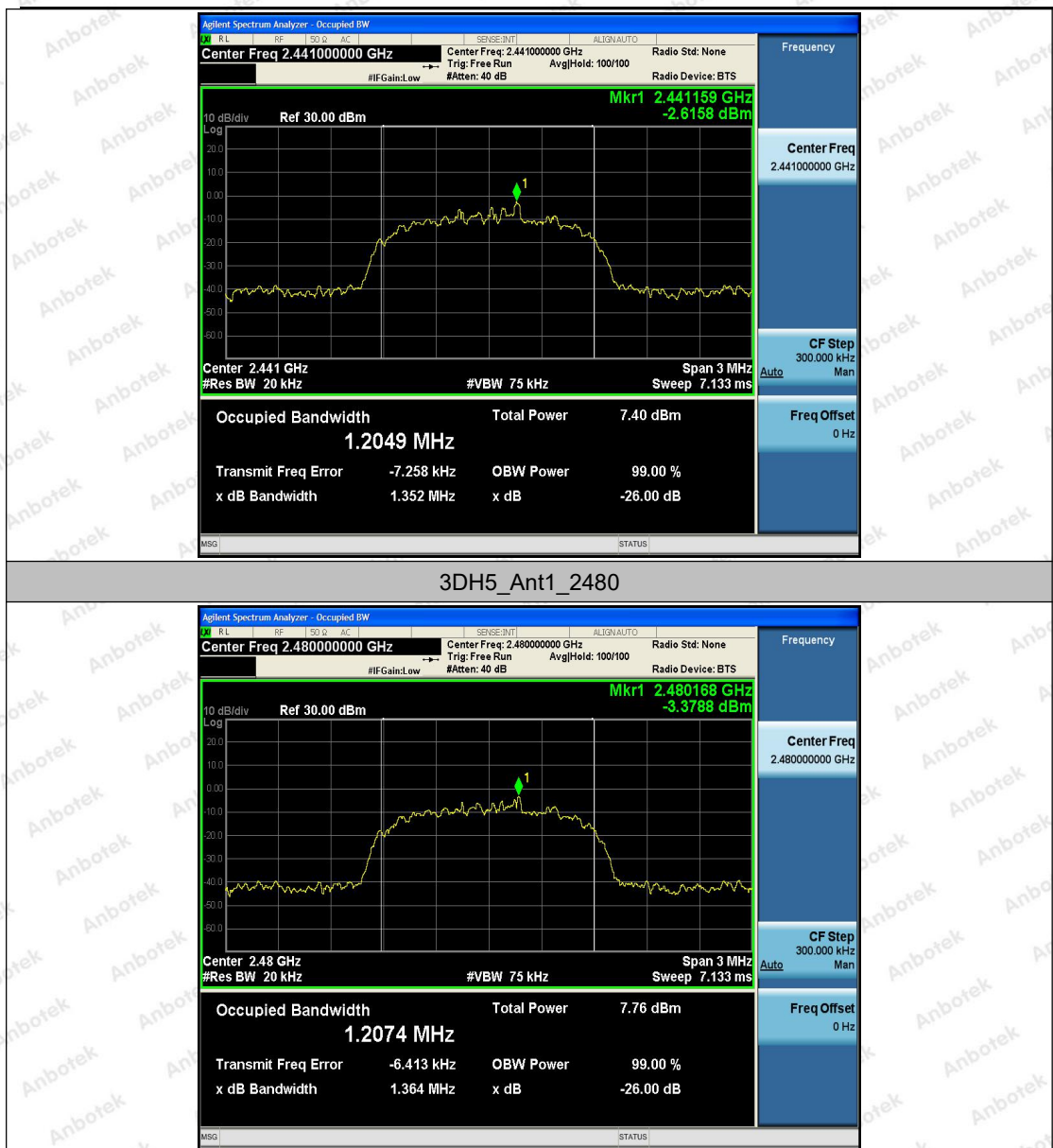
3DH5_Ant1_2441

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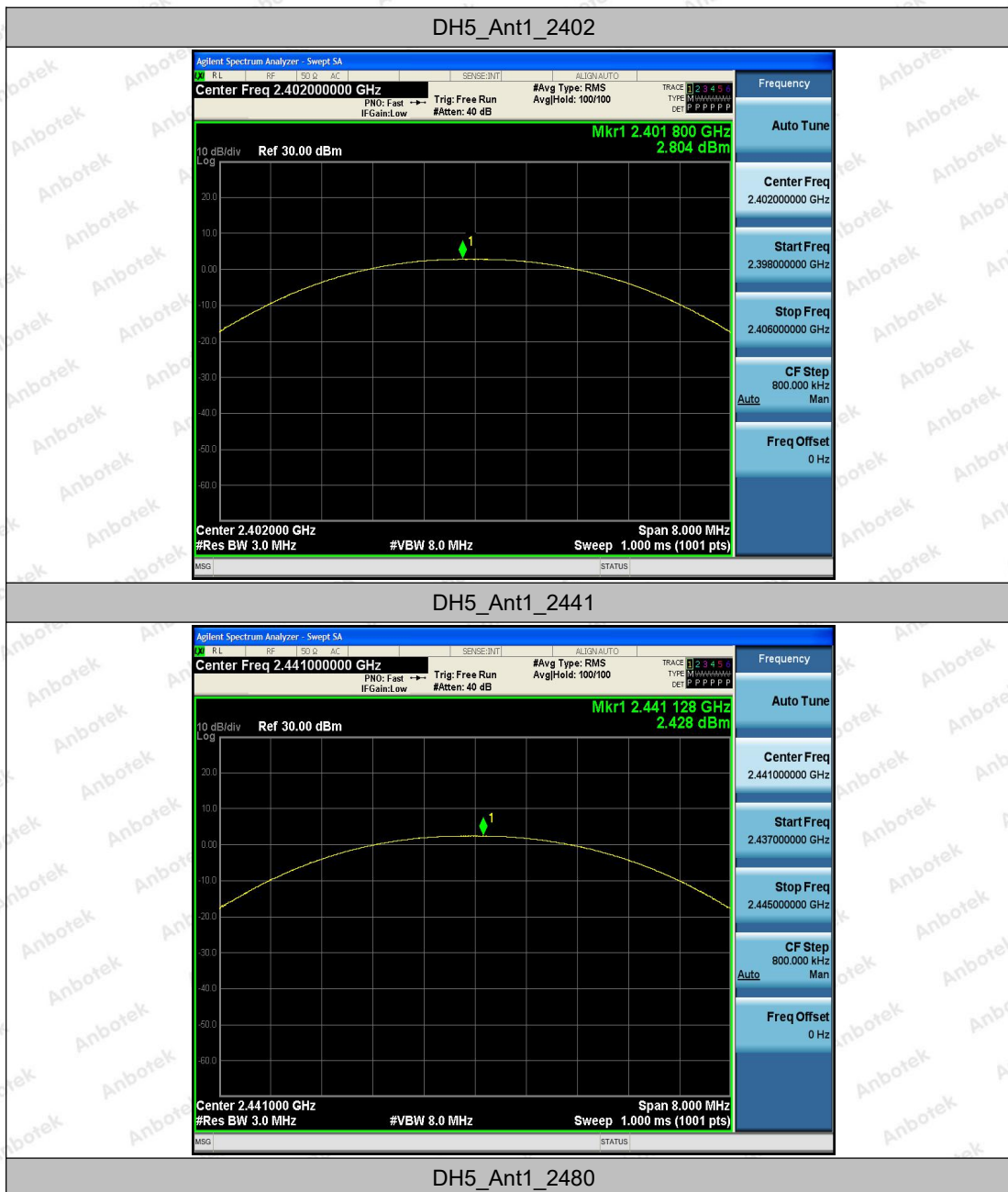
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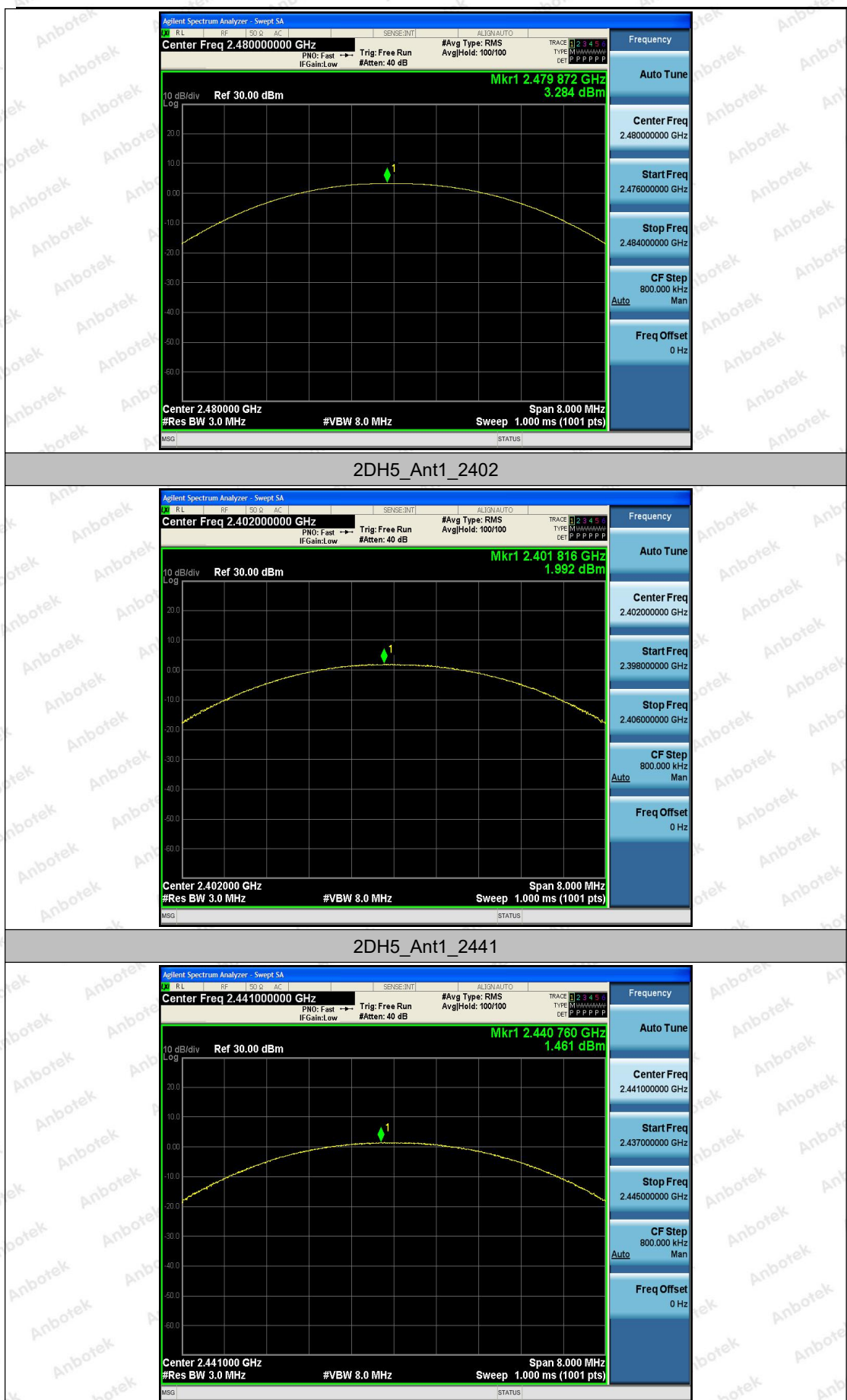
Appendix C: Maximum conducted output power

Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
DH5	Ant1	2402	2.8	≤20.97	PASS
		2441	2.43	≤20.97	PASS
		2480	3.28	≤20.97	PASS
2DH5	Ant1	2402	1.99	≤20.97	PASS
		2441	1.46	≤20.97	PASS
		2480	2.73	≤20.97	PASS
3DH5	Ant1	2402	2.39	≤20.97	PASS
		2441	1.9	≤20.97	PASS
		2480	2.85	≤20.97	PASS

Test Graphs





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2DH5_Ant1_2480



3DH5_Ant1_2402



3DH5_Ant1_2441

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Appendix D: Carrier frequency separation

Test Result

TestMode	Antenna	Channel	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	1.132	≥ 0.948	PASS
2DH5	Ant1	Hop	1.326	≥ 1.323	PASS
3DH5	Ant1	Hop	1.314	≥ 1.308	PASS

Test Graphs



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