

Appendix Test Data

Report No.:	18220WC20087401	Test Sample No.:	1-2-2
Start Test Date:	2022.4.21	Finish Test Date:	2022.4.25
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	2440.535	2441.483	---	PASS
		2480	0.948	2479.538	2480.486	---	PASS
2DH5	Ant1	2402	1.266	2401.367	2402.633	---	PASS
		2441	1.272	2440.364	2441.636	---	PASS
		2480	1.338	2479.334	2480.672	---	PASS
3DH5	Ant1	2402	1.302	2401.346	2402.648	---	PASS
		2441	1.317	2440.343	2441.660	---	PASS
		2480	1.308	2479.346	2480.654	---	PASS

Test Graphs

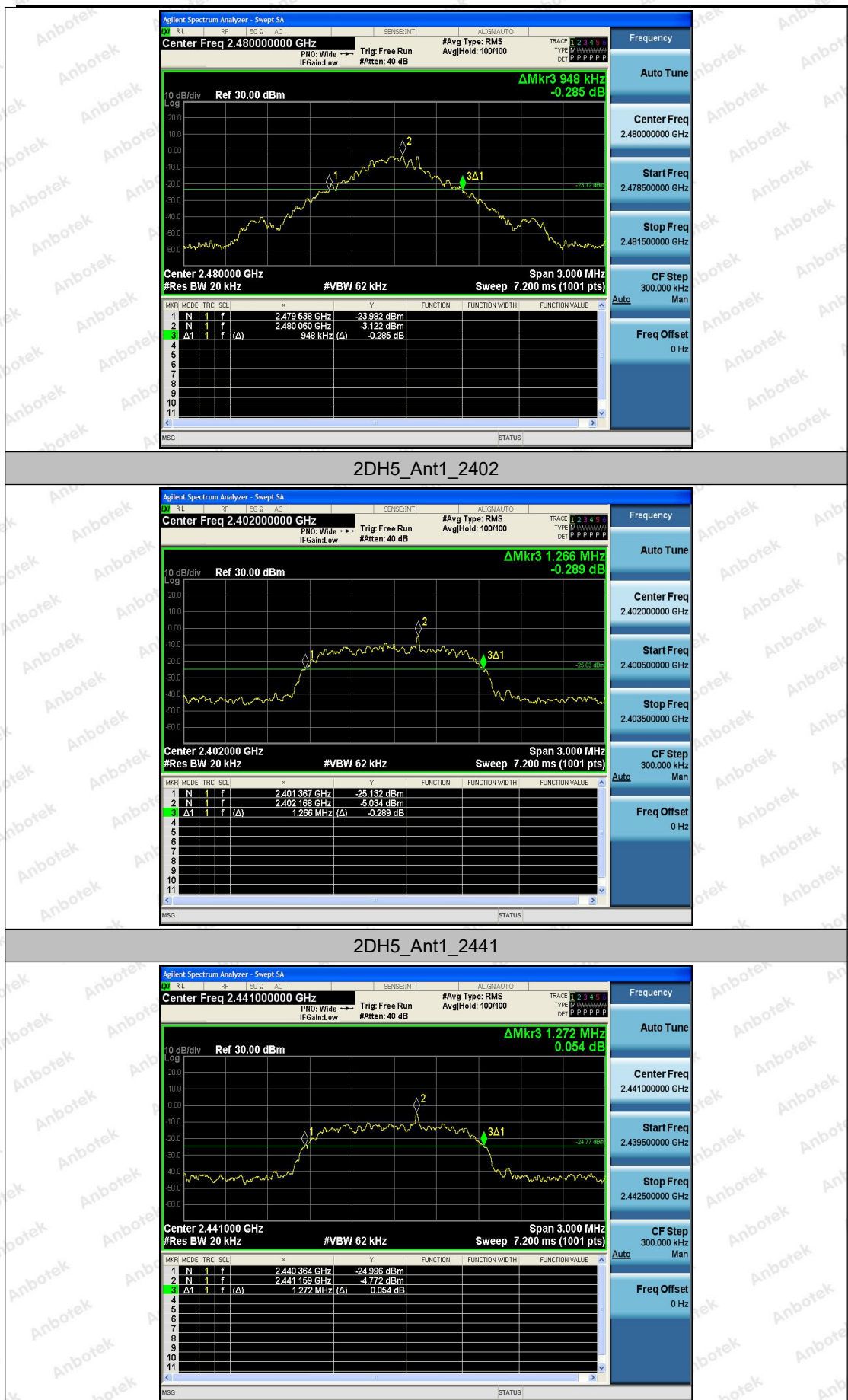


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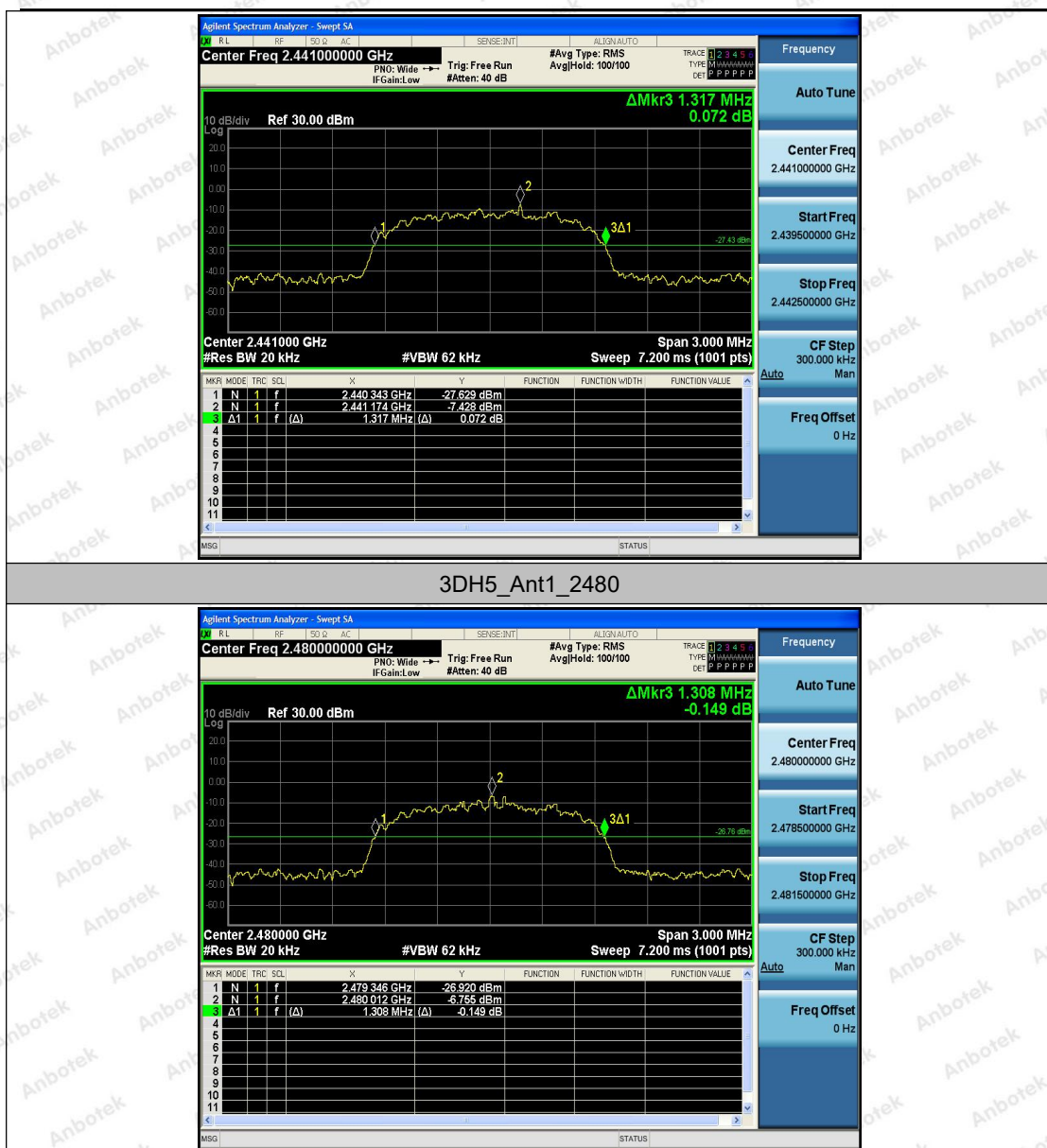
2DH5_Ant1_2480



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	0.89023	2401.55 5	2402.445	---	PASS
		2441	0.88399	2440.55 6	2441.440	---	PASS
		2480	0.90017	2479.55 1	2480.452	---	PASS
2DH5	Ant1	2402	1.1926	2401.40 5	2402.597	---	PASS
		2441	1.1962	2440.40 3	2441.599	---	PASS
		2480	1.1956	2479.40 3	2480.598	---	PASS
3DH5	Ant1	2402	1.2067	2401.38 9	2402.596	---	PASS
		2441	1.2077	2440.38 8	2441.596	---	PASS
		2480	1.2030	2479.39 1	2480.594	---	PASS

Test Graphs

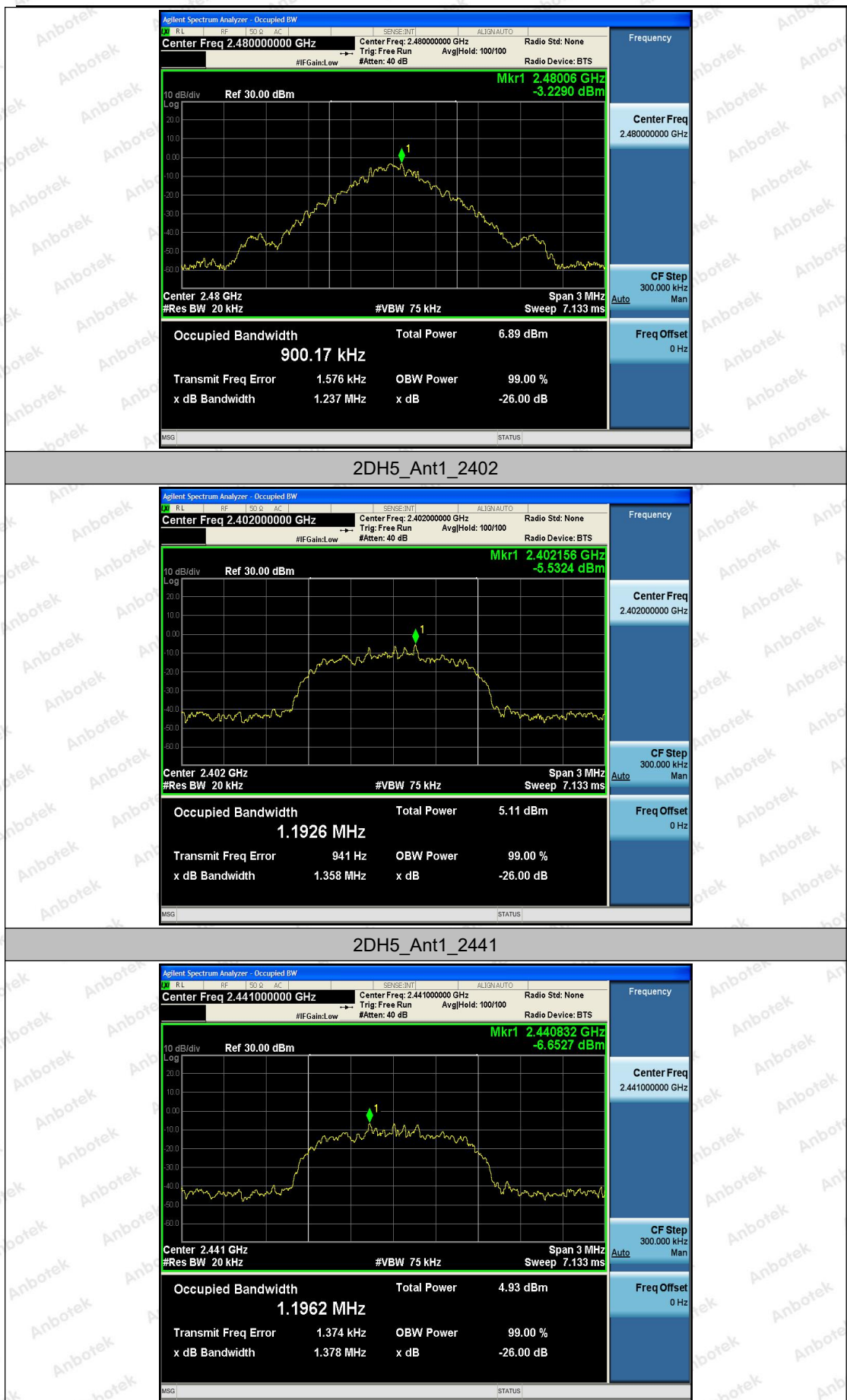


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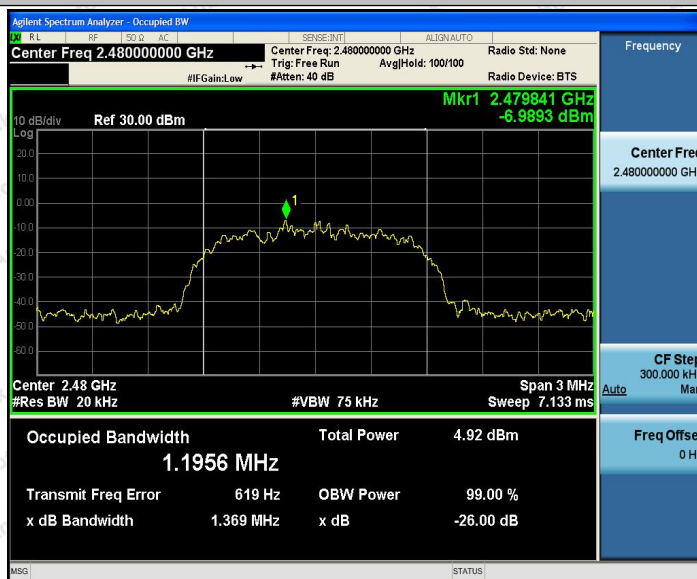
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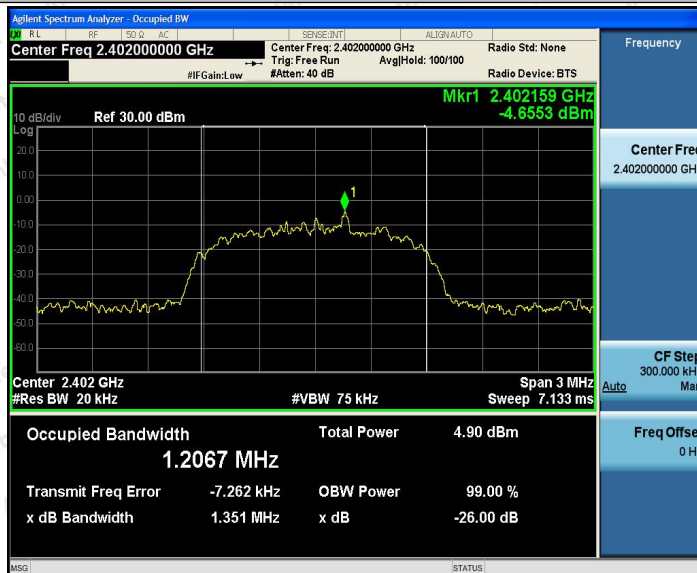
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2DH5_Ant1_2480



3DH5_Ant1_2402



3DH5_Ant1_2441

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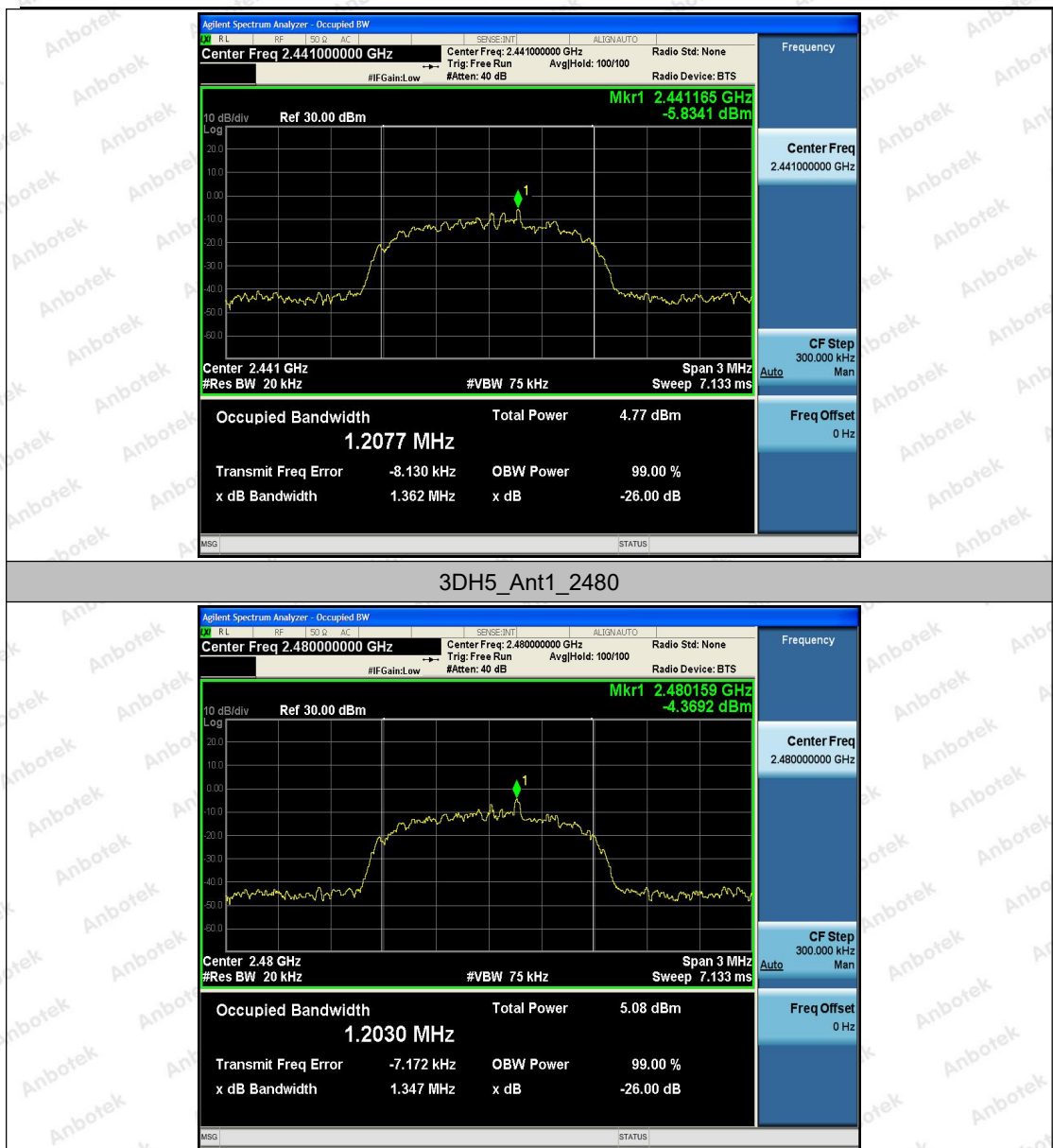
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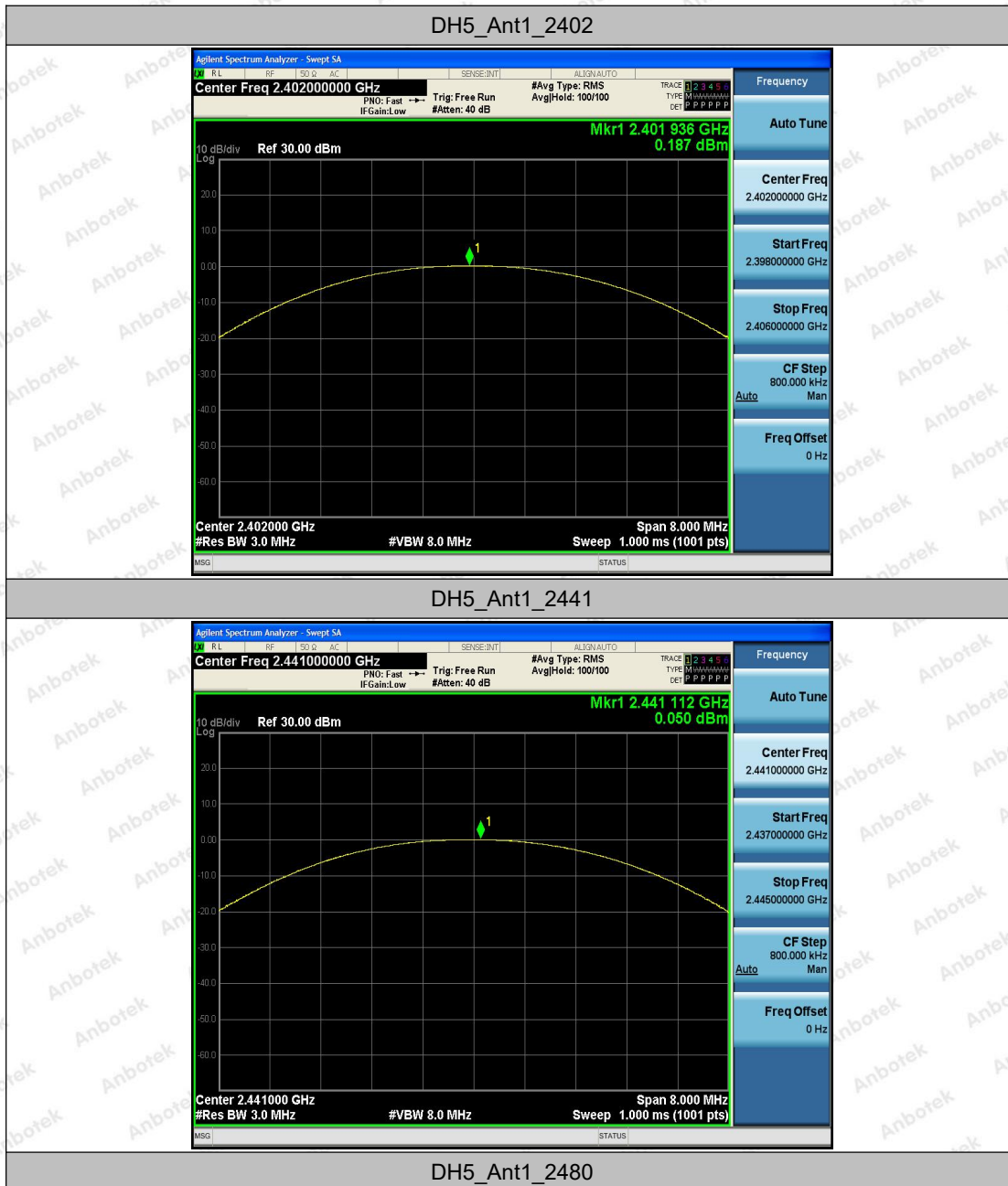
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Appendix C: Maximum conducted output power

Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
DH5	Ant1	2402	0.19	≤20.97	PASS
		2441	0.05	≤20.97	PASS
		2480	0.64	≤20.97	PASS
2DH5	Ant1	2402	-0.46	≤20.97	PASS
		2441	-0.56	≤20.97	PASS
		2480	-0.05	≤20.97	PASS
3DH5	Ant1	2402	-0.35	≤20.97	PASS
		2441	-0.46	≤20.97	PASS
		2480	0.02	≤20.97	PASS

Test Graphs



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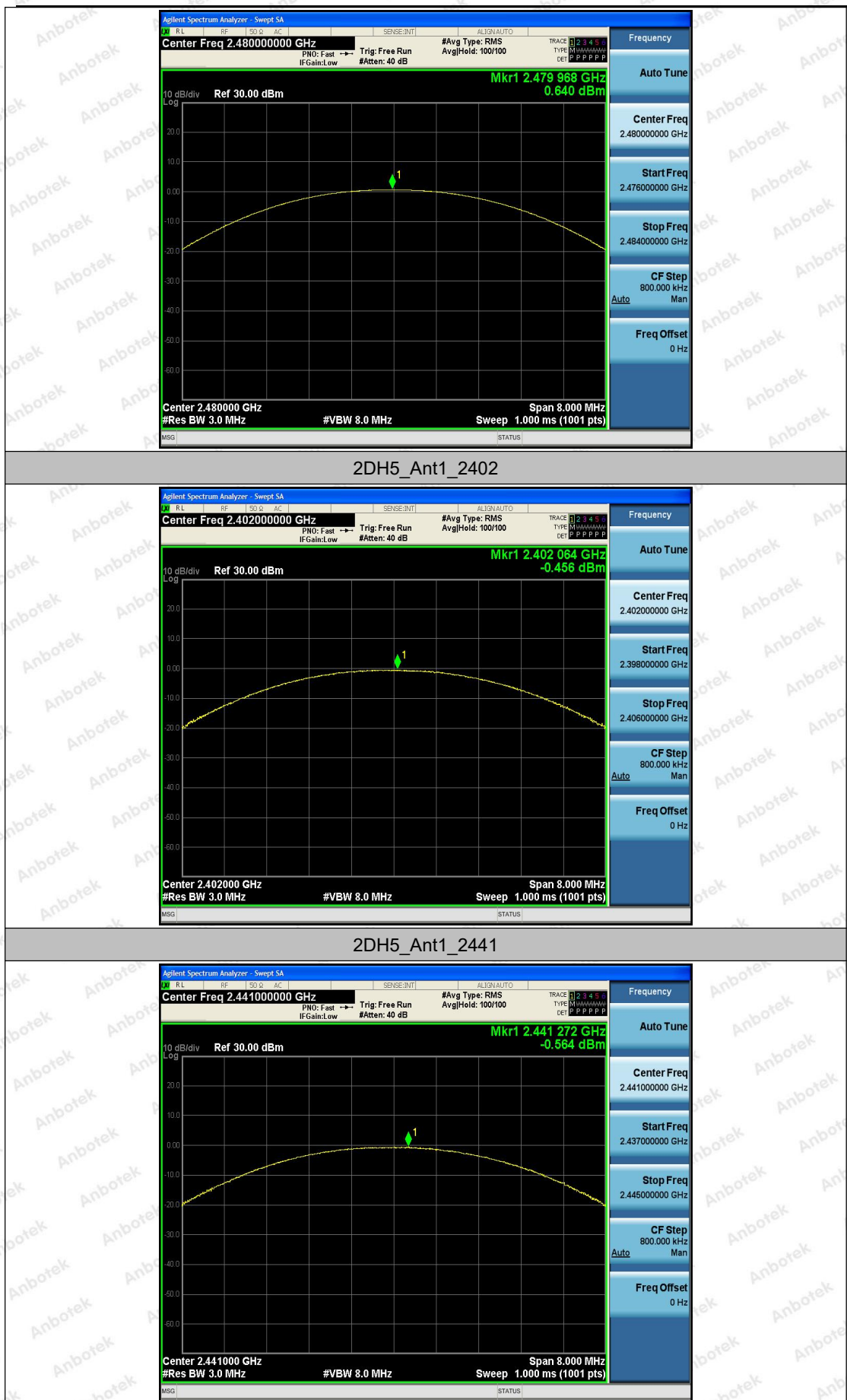
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Appendix D: Carrier frequency separation

Test Result

TestMode	Antenna	Channel	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	1.042	≥ 0.948	PASS
2DH5	Ant1	Hop	1.194	≥ 0.892	PASS
3DH5	Ant1	Hop	1.346	≥ 1.317	PASS

Test Graphs



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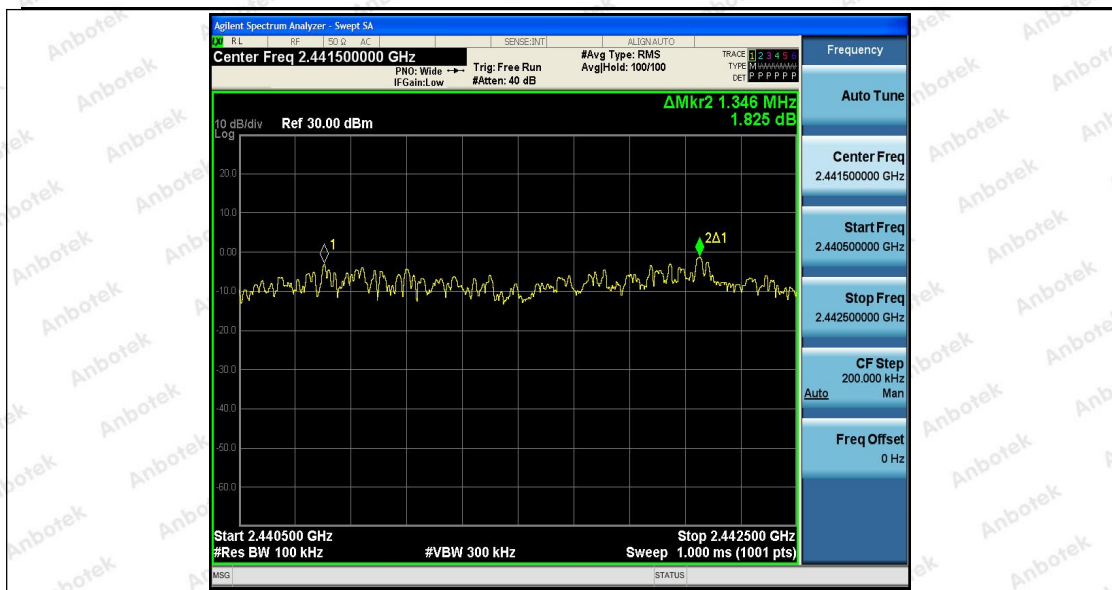
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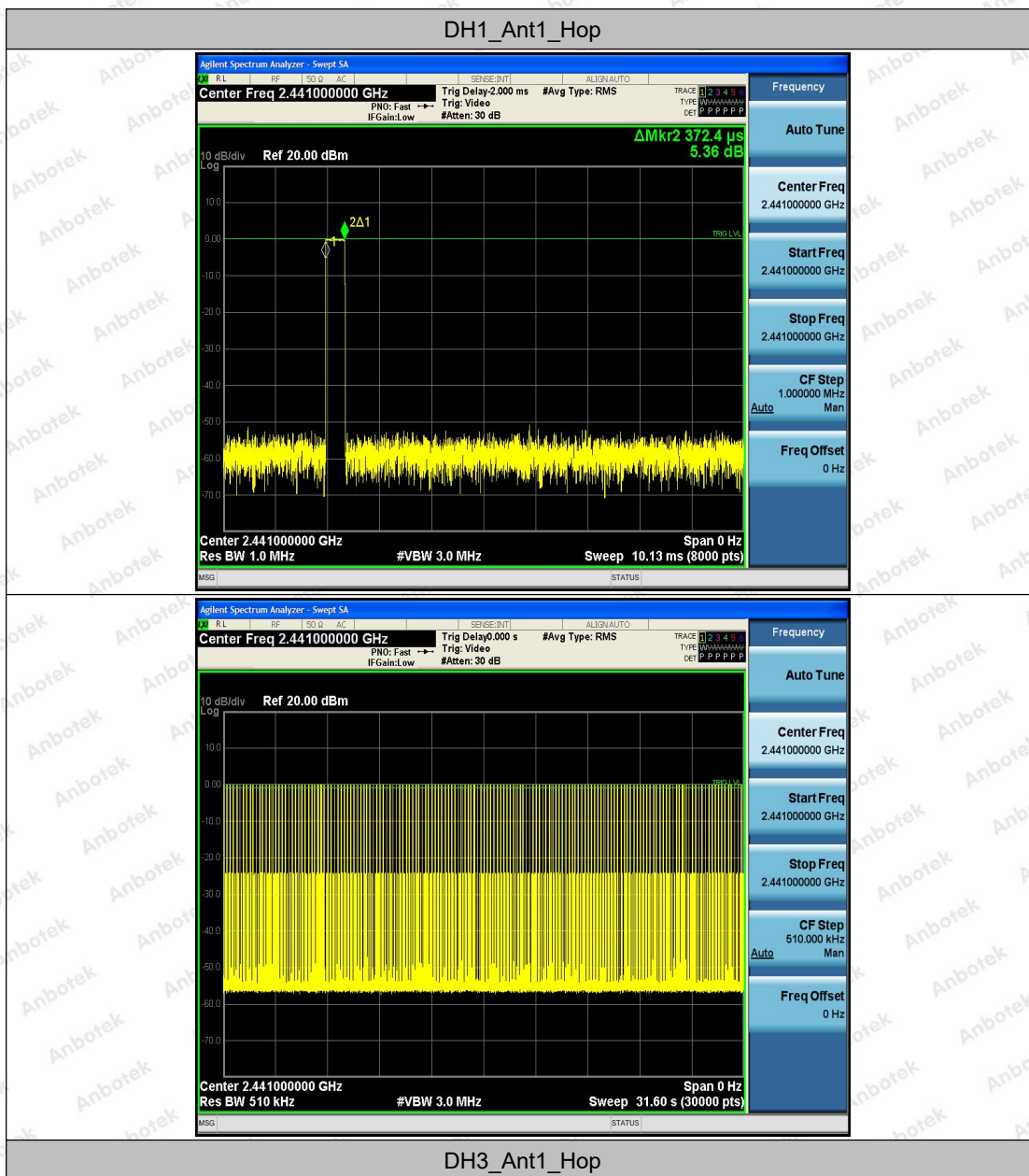
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Appendix E: Time of occupancy

Test Result

TestMode	Antenna	Channel	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.37	313	0.117	≤0.4	PASS
DH3	Ant1	Hop	1.63	158	0.257	≤0.4	PASS
DH5	Ant1	Hop	2.88	111	0.319	≤0.4	PASS
2DH1	Ant1	Hop	0.38	314	0.119	≤0.4	PASS
2DH3	Ant1	Hop	1.63	157	0.256	≤0.4	PASS
2DH5	Ant1	Hop	2.88	107	0.308	≤0.4	PASS
3DH1	Ant1	Hop	0.38	314	0.119	≤0.4	PASS
3DH3	Ant1	Hop	1.63	157	0.256	≤0.4	PASS
3DH5	Ant1	Hop	2.88	100	0.288	≤0.4	PASS

Test Graphs



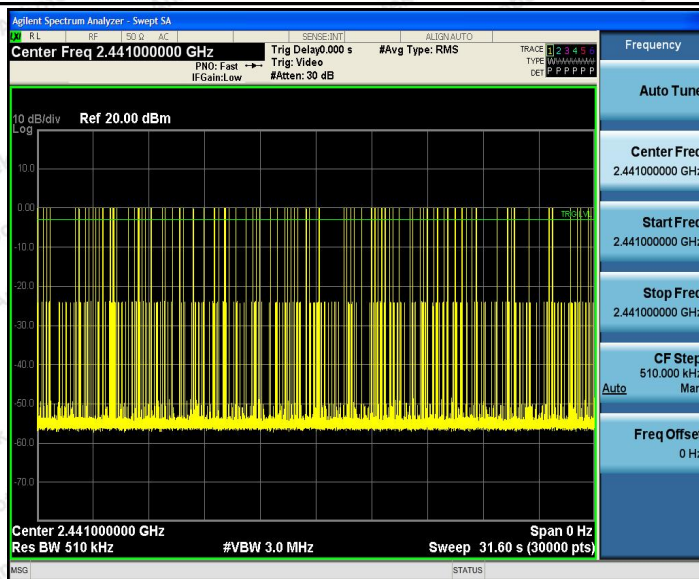
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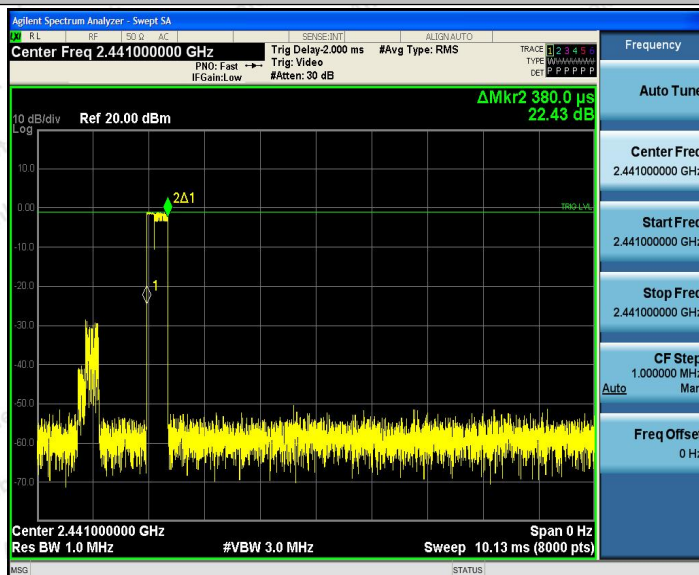
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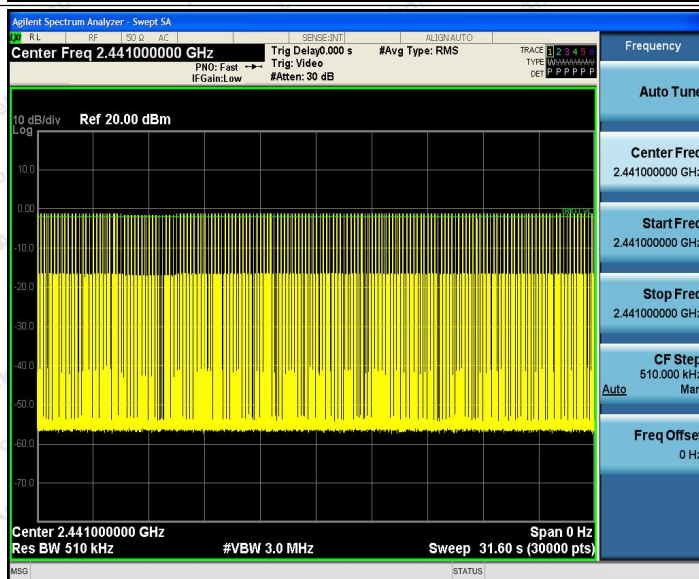




2DH1_Ant1_Hop



2DH3_Ant1_Hop



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