

Appendix Test Data

Report No.:	78340WC20003601	Test Sample No.:	1-2-2
Start Test Date:	2022.9.2	Finish Test Date:	2022.9.2
Test Engineer:	<i>Qing Peng</i>	Auditor:	<i>Andy wang</i>
Temperature:	24.3°C	Relative Humidity:	57.2 %
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	2401.538	2402.480	---	PASS
		2441	0.948	2440.535	2441.483	---	PASS
		2480	0.942	2479.538	2480.480	---	PASS
2DH5	Ant1	2402	1.323	2401.337	2402.660	---	PASS
		2441	1.332	2440.334	2441.666	---	PASS
		2480	1.323	2479.337	2480.660	---	PASS



Test Graphs



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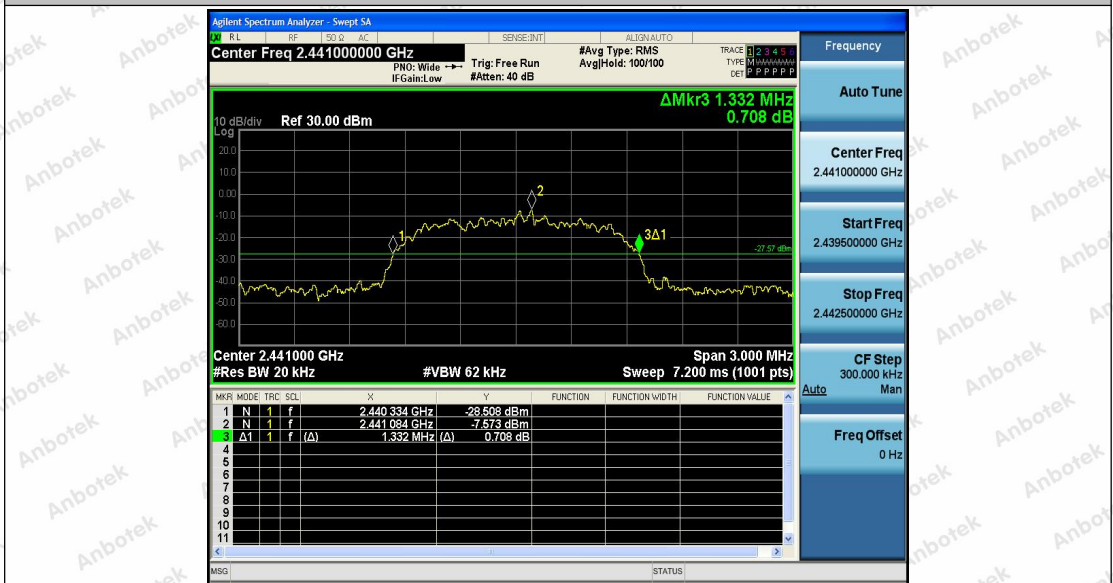




2DH5_Ant1_2402



2DH5_Ant1_2441

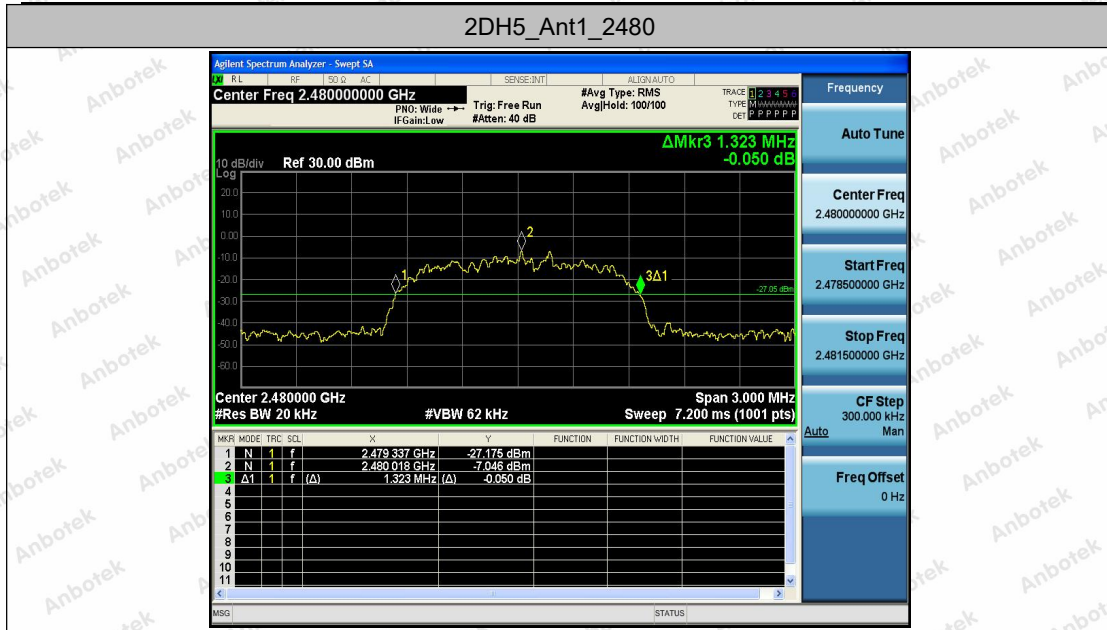


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Appendix B: Occupied Channel Bandwidth

Test Result

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.88918	2401.553	2402.442	---	PASS
		2441	0.89774	2440.555	2441.452	---	PASS
		2480	0.90630	2479.549	2480.455	---	PASS
2DH5	Ant1	2402	1.1971	2401.403	2402.600	---	PASS
		2441	1.2059	2440.396	2441.602	---	PASS
		2480	1.1979	2479.401	2480.599	---	PASS



Test Graphs



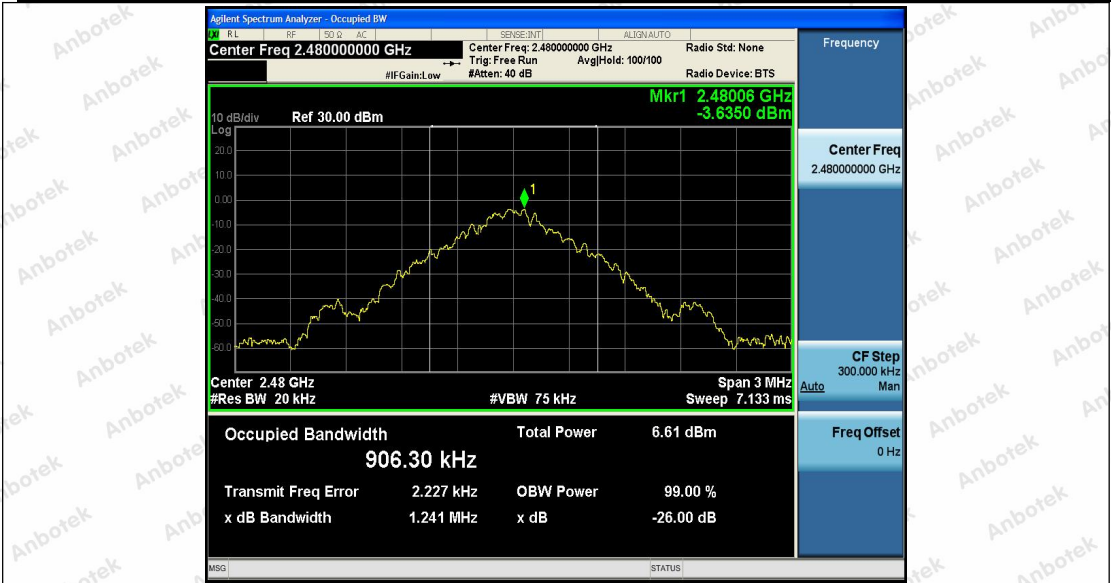
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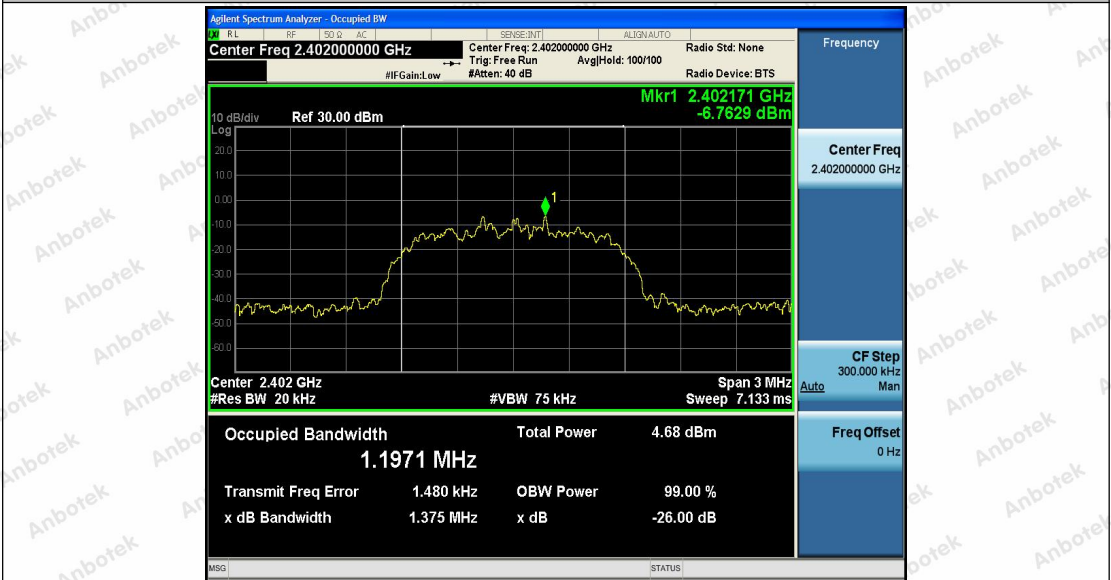


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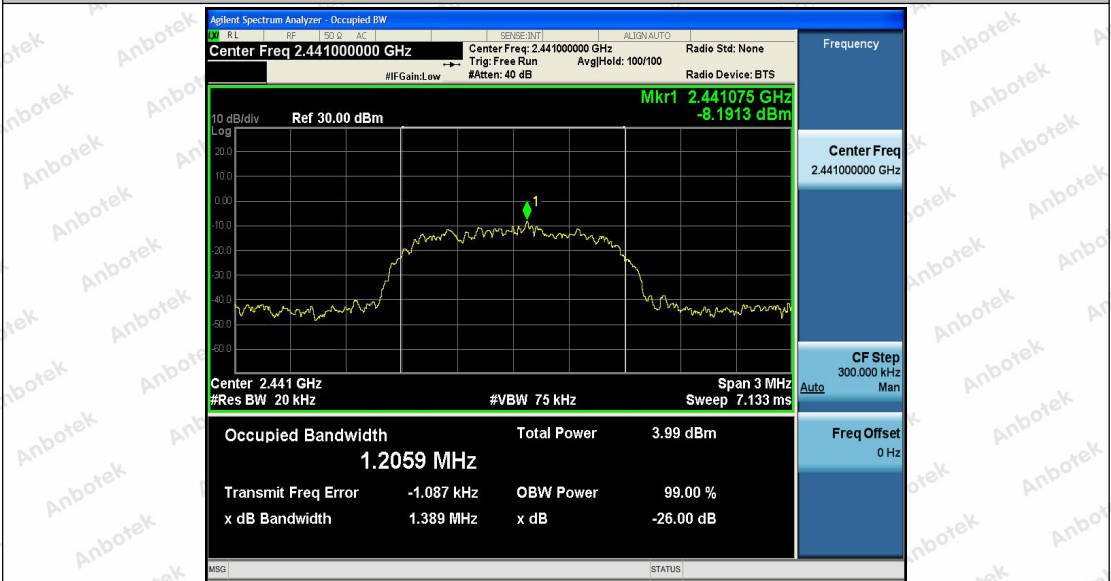




2DH5_Ant1_2402



2DH5_Ant1_2441



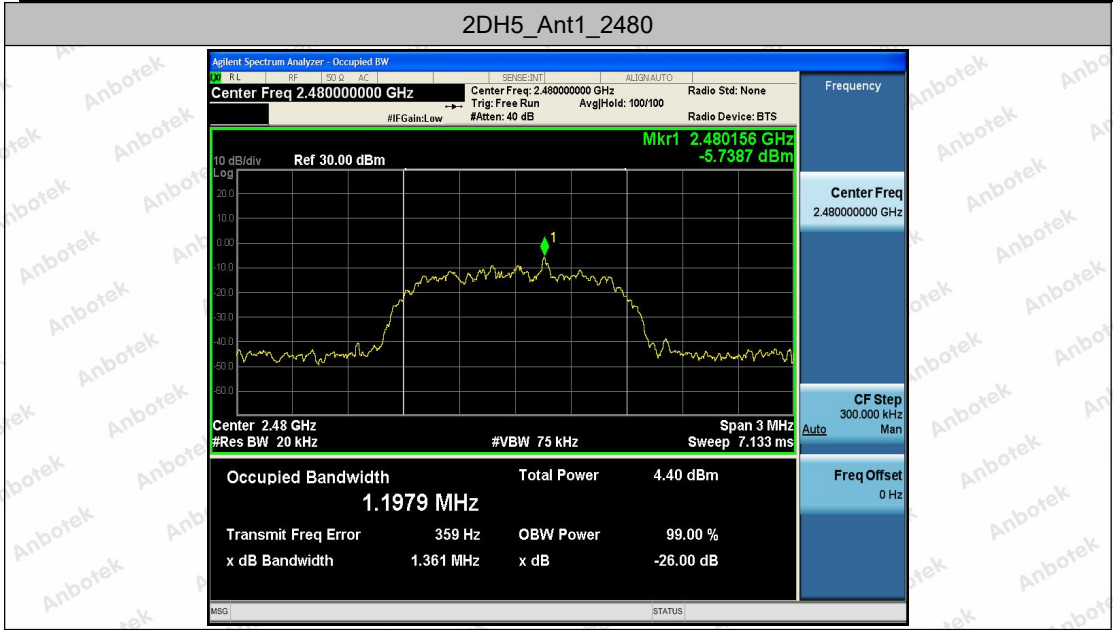
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Appendix C: Maximum conducted output power

Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
DH5	Ant1	2402	0.02	≤20.97	PASS
		2441	-0.18	≤20.97	PASS
		2480	0.41	≤20.97	PASS
2DH5	Ant1	2402	-0.57	≤20.97	PASS
		2441	-0.8	≤20.97	PASS
		2480	-0.48	≤20.97	PASS



Test Graphs



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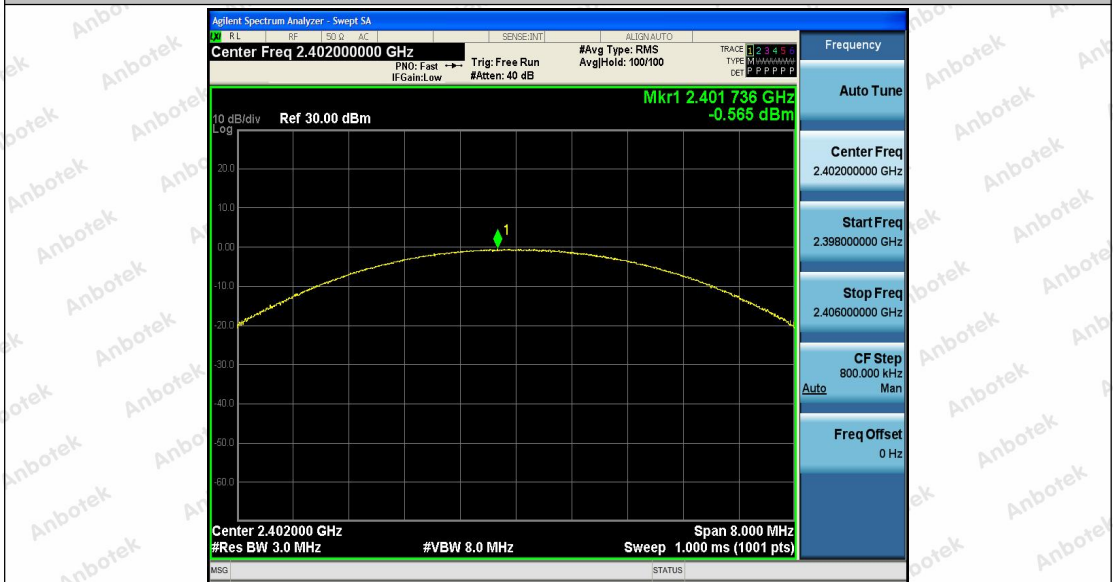


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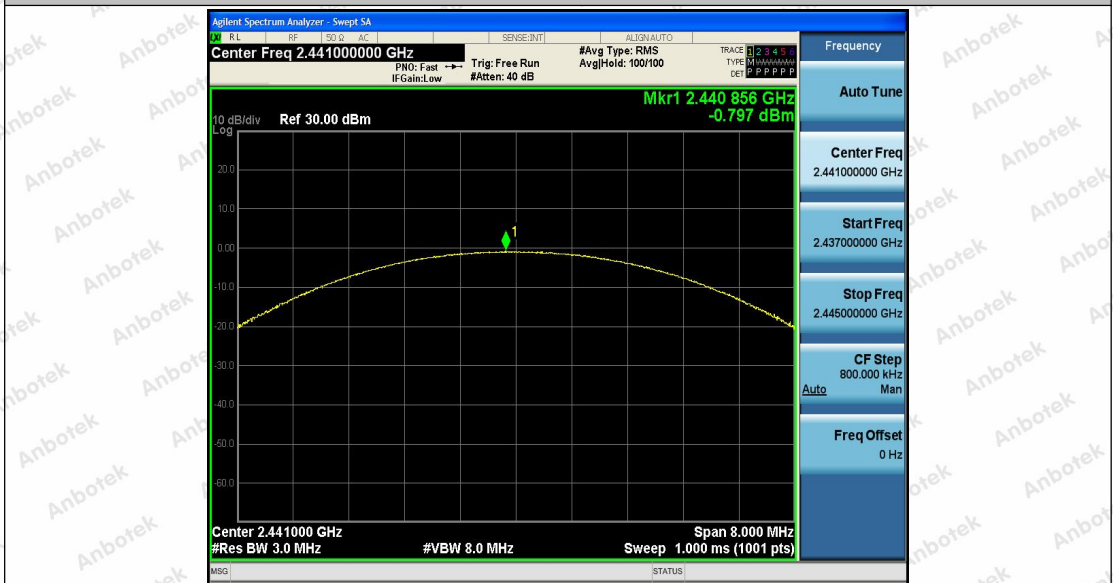




2DH5_Ant1_2402



2DH5_Ant1_2441

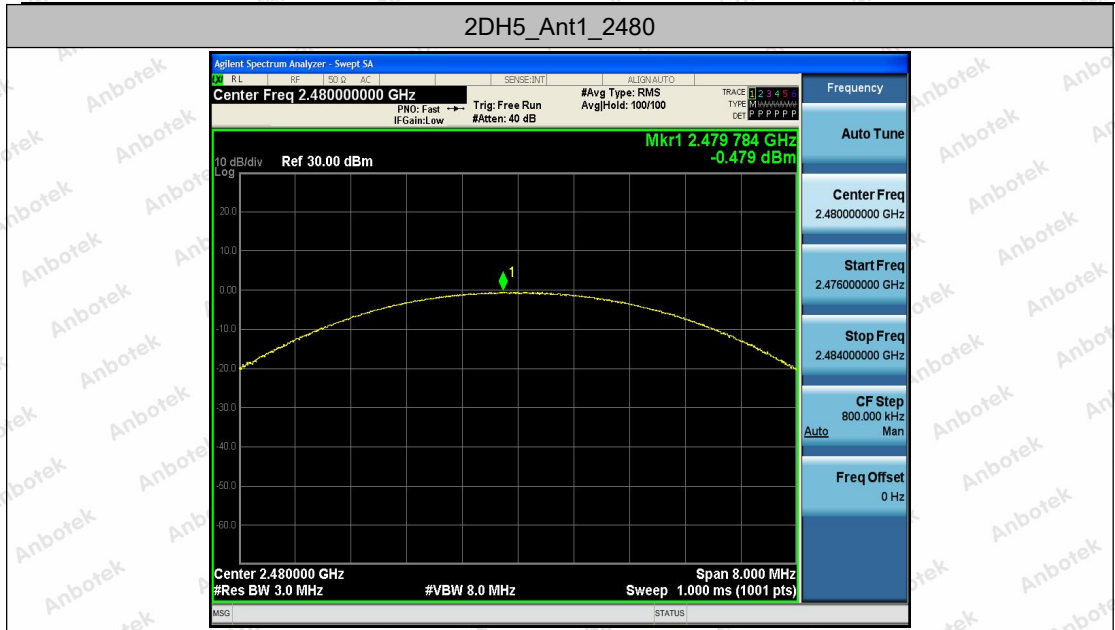


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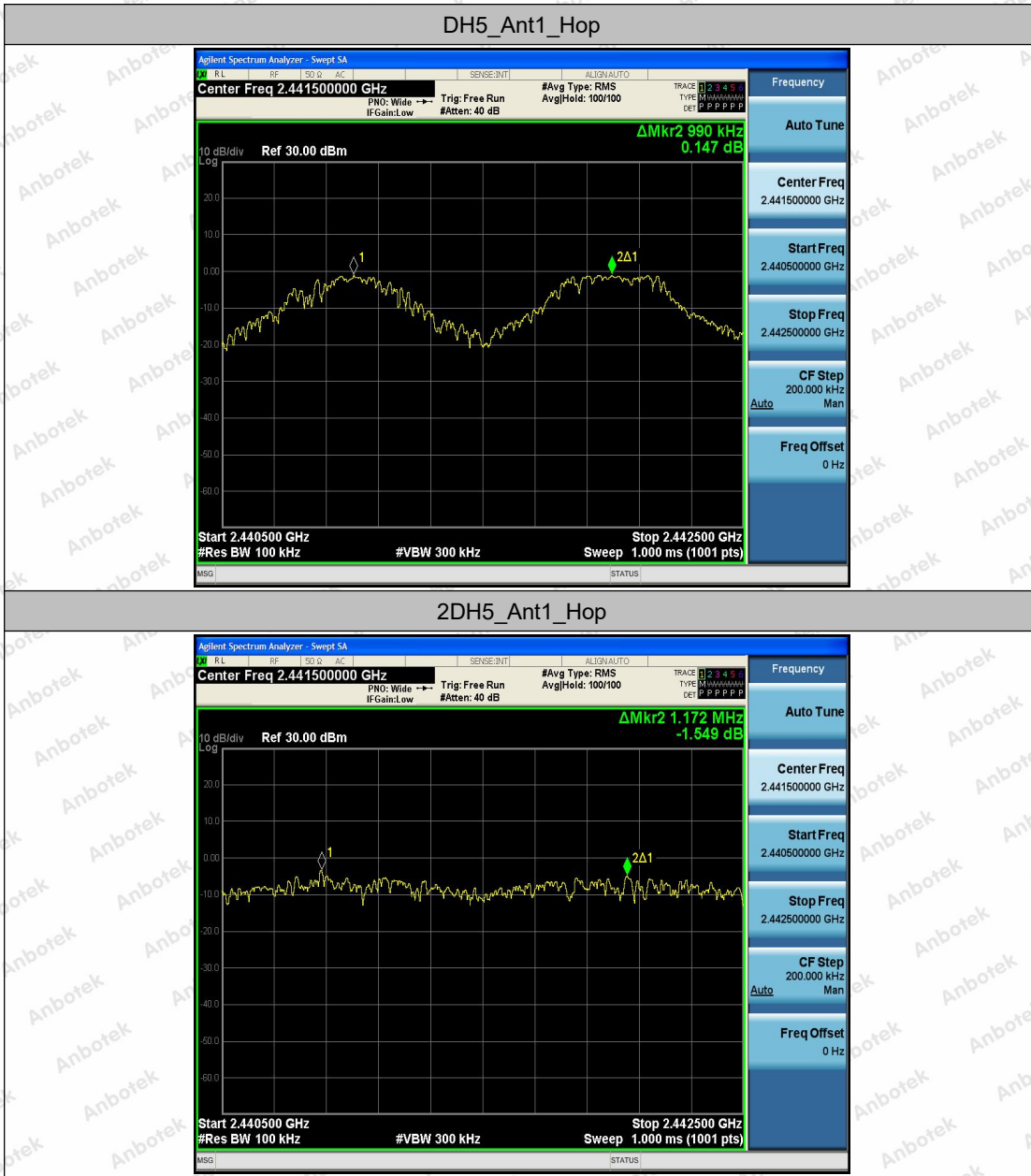
Appendix D: Carrier frequency separation

Test Result

TestMode	Antenna	Channel	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	0.99	≥0.948	PASS
2DH5	Ant1	Hop	1.172	≥0.888	PASS



Test Graphs



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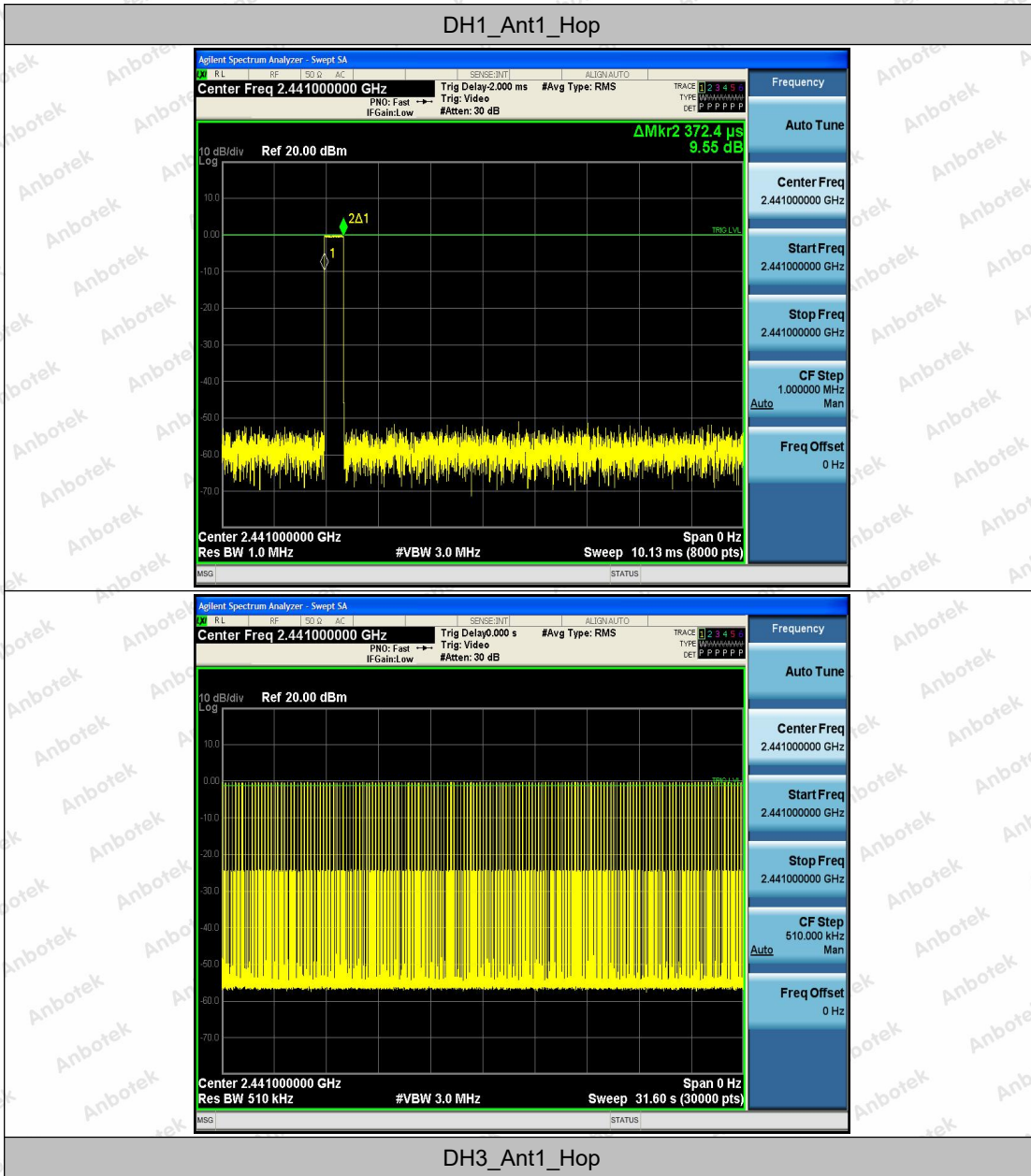
Appendix E: Time of occupancy

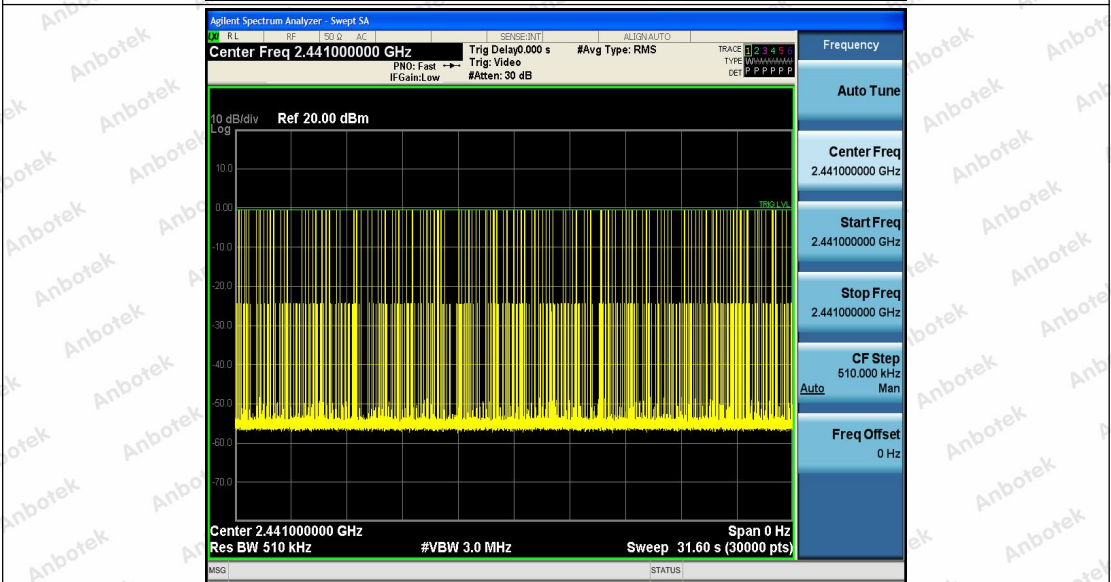
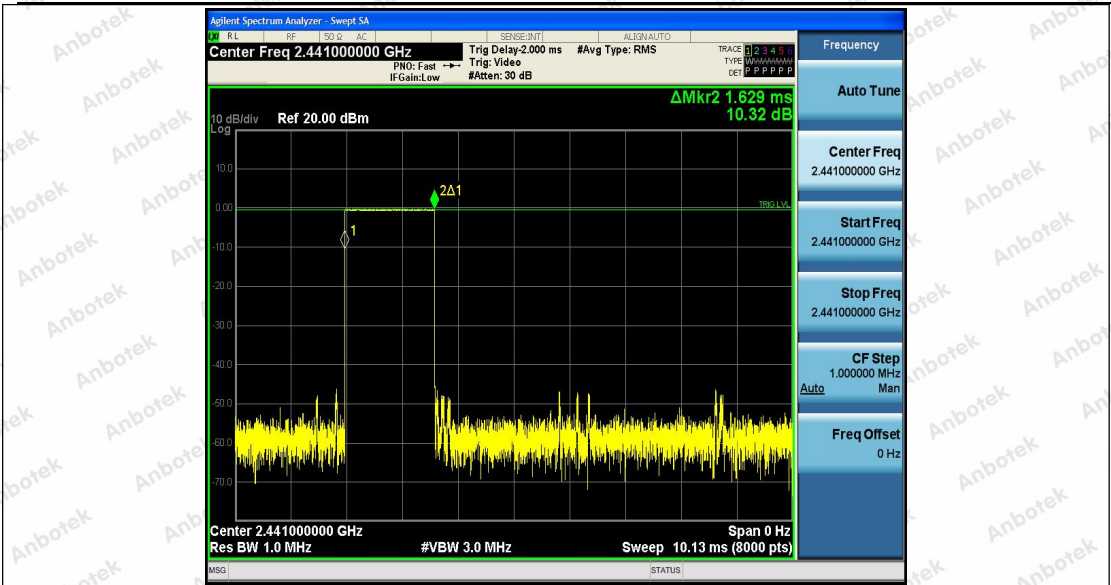
Test Result

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	105	0.302	≤0.4	PASS
2DH1	Ant1	Hop	0.38	313	0.119	≤0.4	PASS
2DH3	Ant1	Hop	1.63	156	0.255	≤0.4	PASS
2DH5	Ant1	Hop	2.88	97	0.279	≤0.4	PASS

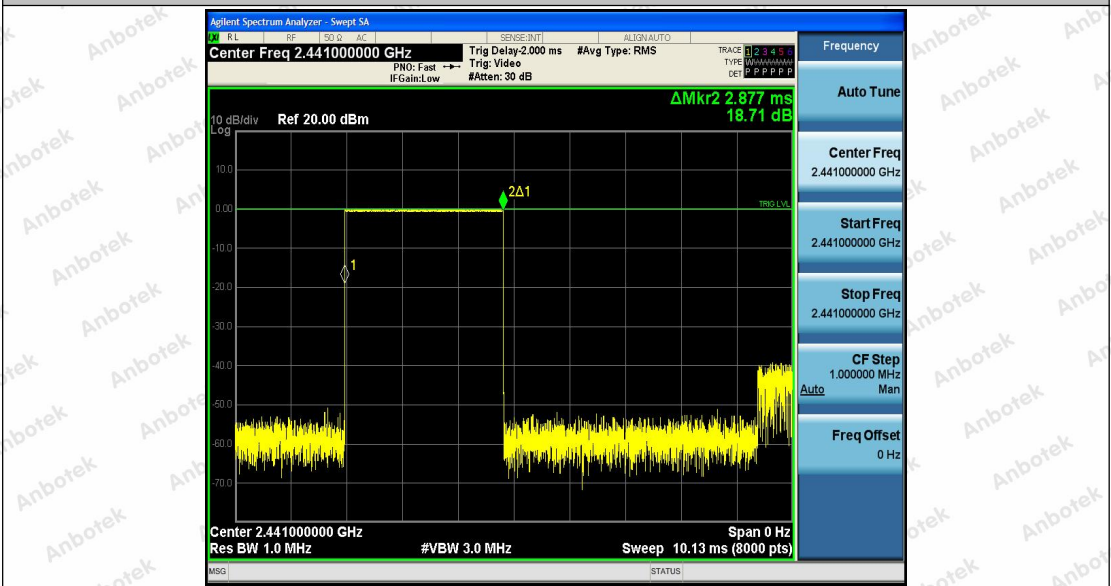


Test Graphs





DH5_Ant1_Hop

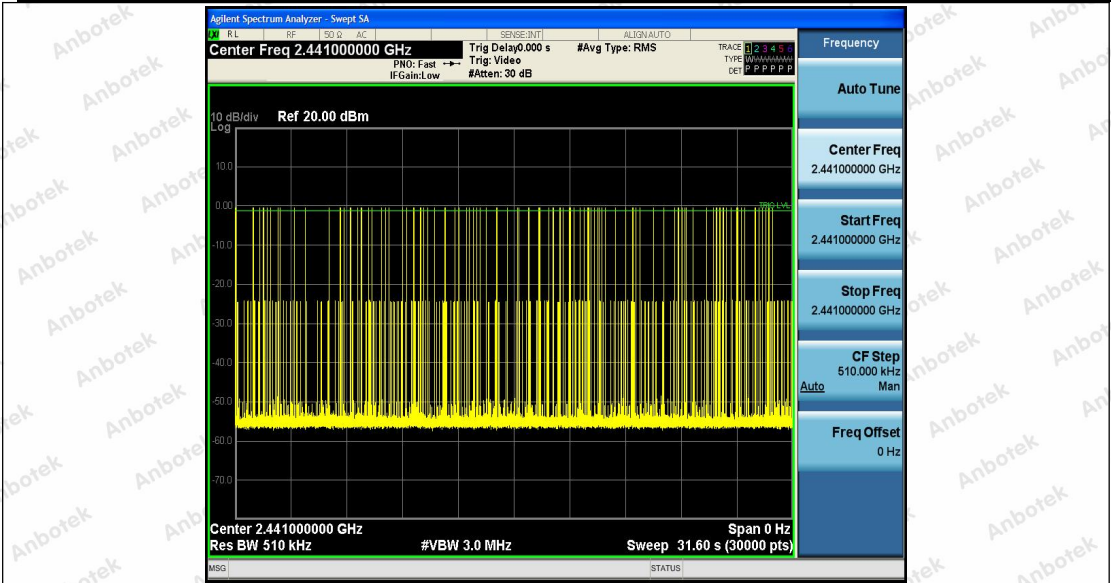


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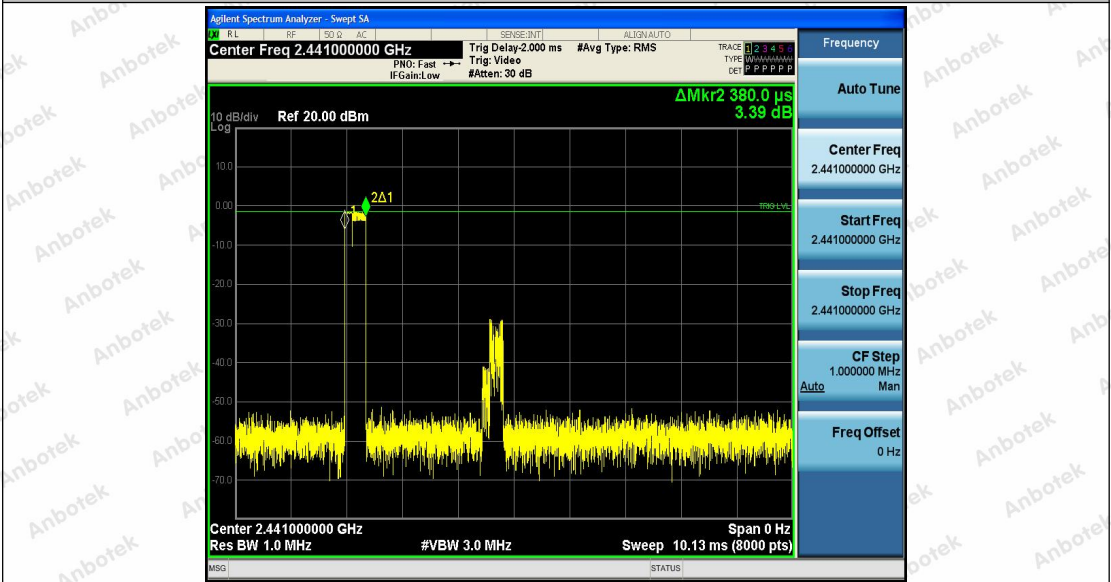
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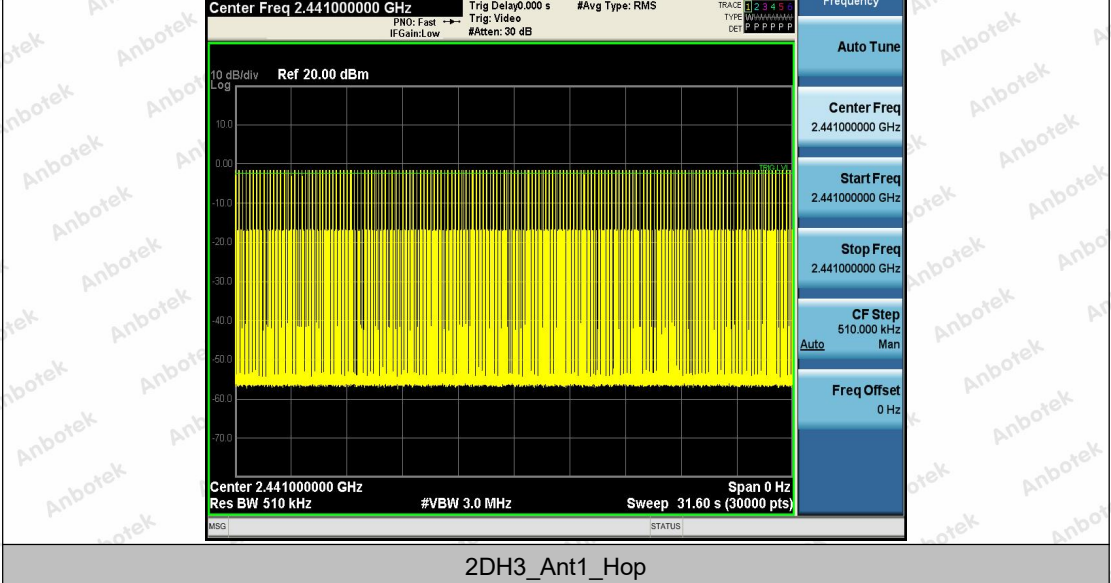




2DH1_Ant1_Hop



2DH3_Ant1_Hop



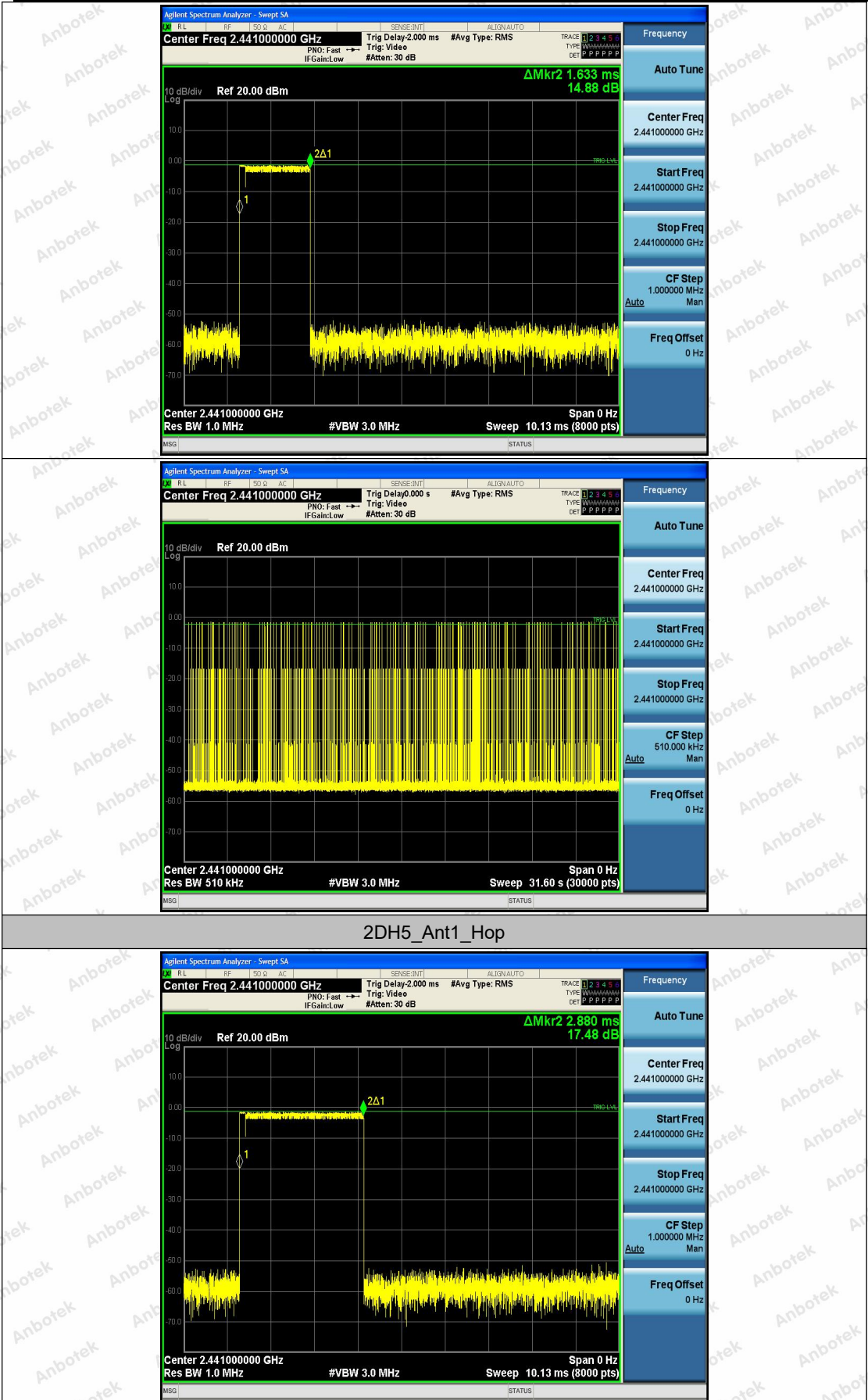
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2DH5_Ant1_Hop

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