

Appendix Test Data

Report No.:	18220WC30265704	Test Sample No.:	1-2-2
Start Test Date:	2023.12.19	Finish Test Date:	2023.12.21
Test Engineer:	Hayman Chen	Auditor:	RICK Luo
Temperature:	23.7°C	Relative Humidity:	40%
Pressure:	101kPa		

Appendix A1: Emission Bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	WiFi 0	5180	19.600	5170.280	5189.880	---	---
	WiFi 1	5180	19.680	5170.240	5189.920	---	---
	WiFi 0	5200	19.840	5190.160	5210.000	---	---
	WiFi 1	5200	19.560	5190.160	5209.720	---	---
	WiFi 0	5240	19.720	5230.200	5249.920	---	---
	WiFi 1	5240	19.720	5230.200	5249.920	---	---
	WiFi 0	5745	19.760	5735.120	5754.880	---	---
	WiFi 1	5745	19.560	5735.200	5754.760	---	---
	WiFi 0	5785	19.880	5775.080	5794.960	---	---
	WiFi 1	5785	20.040	5775.040	5795.080	---	---
	WiFi 0	5825	19.720	5815.120	5834.840	---	---
WiFi 1	5825	19.520	5815.240	5834.760	---	---	
11N20SISO	WiFi 0	5180	20.000	5170.040	5190.040	---	---
	WiFi 1	5180	20.120	5170.000	5190.120	---	---
	WiFi 0	5200	20.040	5190.000	5210.040	---	---
	WiFi 1	5200	20.160	5189.960	5210.120	---	---
	WiFi 0	5240	20.160	5229.960	5250.120	---	---
	WiFi 1	5240	20.080	5230.040	5250.120	---	---
	WiFi 0	5745	20.080	5735.040	5755.120	---	---
	WiFi 1	5745	20.040	5735.000	5755.040	---	---
	WiFi 0	5785	20.320	5774.840	5795.160	---	---
	WiFi 1	5785	20.040	5775.000	5795.040	---	---
WiFi 0	5825	19.880	5815.120	5835.000	---	---	

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	WiFi 1	5825	20.160	5815.040	5835.200	---	---
11N40SISO	WiFi 0	5190	40.160	5169.920	5210.080	---	---
	WiFi 1	5190	40.240	5170.000	5210.240	---	---
	WiFi 0	5230	40.400	5209.920	5250.320	---	---
	WiFi 1	5230	40.320	5209.920	5250.240	---	---
	WiFi 0	5755	40.000	5735.160	5775.160	---	---
	WiFi 1	5755	40.480	5734.840	5775.320	---	---
	WiFi 0	5795	40.160	5775.000	5815.160	---	---
	WiFi 1	5795	40.000	5775.160	5815.160	---	---
11AC20SISO	WiFi 0	5180	20.160	5169.920	5190.080	---	---
	WiFi 1	5180	20.120	5169.960	5190.080	---	---
	WiFi 0	5200	20.080	5190.000	5210.080	---	---
	WiFi 1	5200	20.040	5190.040	5210.080	---	---
	WiFi 0	5240	20.160	5229.920	5250.080	---	---
	WiFi 1	5240	20.080	5230.000	5250.080	---	---
	WiFi 0	5745	20.080	5734.960	5755.040	---	---
	WiFi 1	5745	20.280	5734.840	5755.120	---	---
	WiFi 0	5785	20.160	5774.920	5795.080	---	---
	WiFi 1	5785	19.960	5775.120	5795.080	---	---
	WiFi 0	5825	20.160	5814.960	5835.120	---	---
	WiFi 1	5825	19.960	5815.040	5835.000	---	---
11AC40SISO	WiFi 0	5190	39.920	5170.240	5210.160	---	---
	WiFi 1	5190	40.160	5170.000	5210.160	---	---
	WiFi 0	5230	40.480	5209.840	5250.320	---	---
	WiFi 1	5230	40.080	5210.080	5250.160	---	---
	WiFi 0	5755	40.240	5734.920	5775.160	---	---
	WiFi 1	5755	40.240	5735.160	5775.400	---	---
	WiFi 0	5795	40.080	5775.080	5815.160	---	---
	WiFi 1	5795	40.080	5775.000	5815.080	---	---

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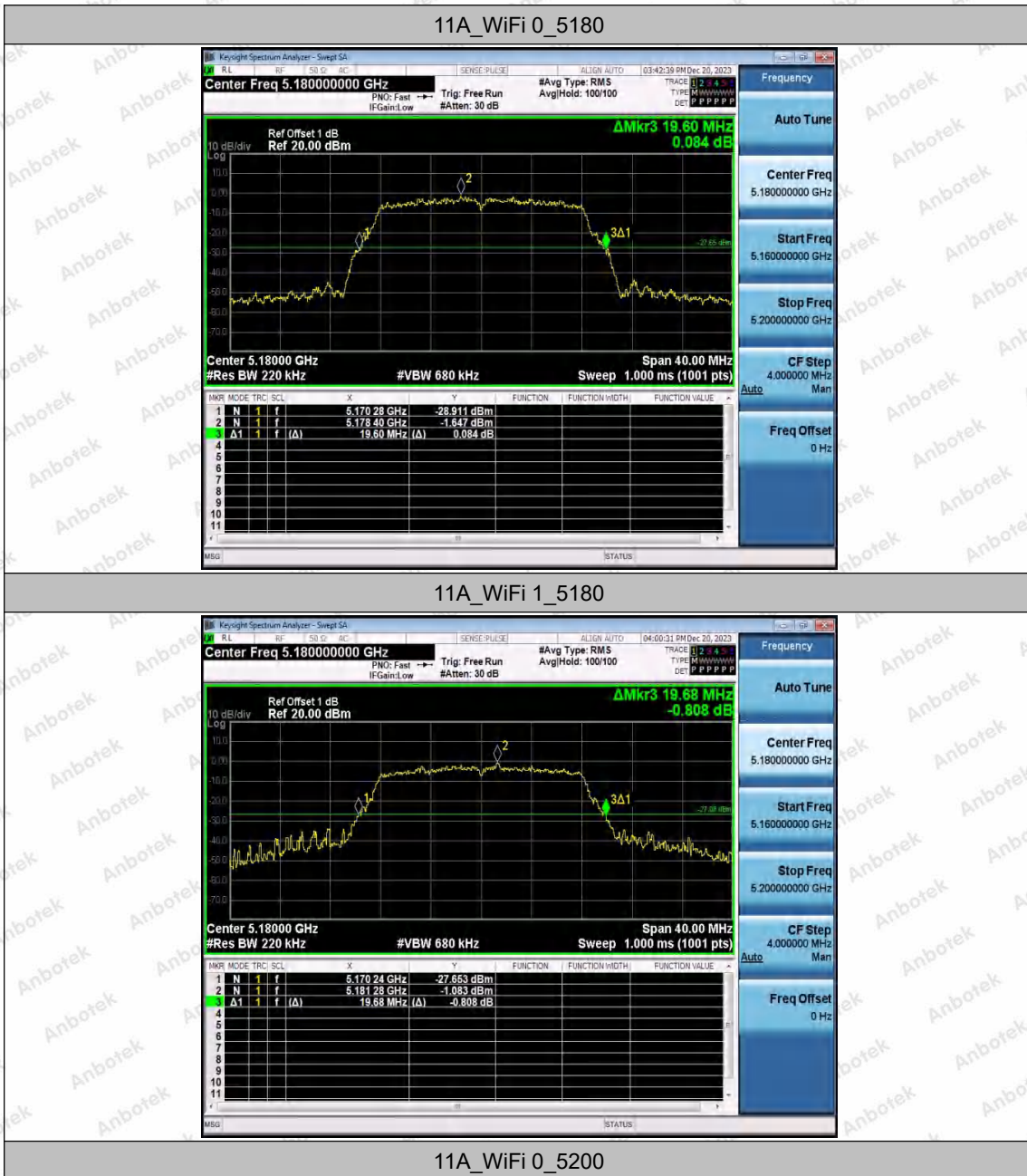
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Test Graphs



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11A_WiFi 1_5200



11A_WiFi 0_5240



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11A_WiFi 1_5240



11A_WiFi 0_5745



11A_WiFi 1_5745

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11A_WiFi 0_5785



11A_WiFi 1_5785



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11A_WiFi 0_5825



11A_WiFi 1_5825



11N20SISO_WiFi 0_5180

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11N20SISO_WiFi 1_5180



11N20SISO_WiFi 0_5200



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11N20SISO_WiFi 1_5200



11N20SISO_WiFi 0_5240



11N20SISO_WiFi 1_5240

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11N20SISO_WiFi 0_5745



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11N20SISO_WiFi 0_5825

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11N20SISO_WiFi 1_5825



11N40SISO_WiFi 0_5190



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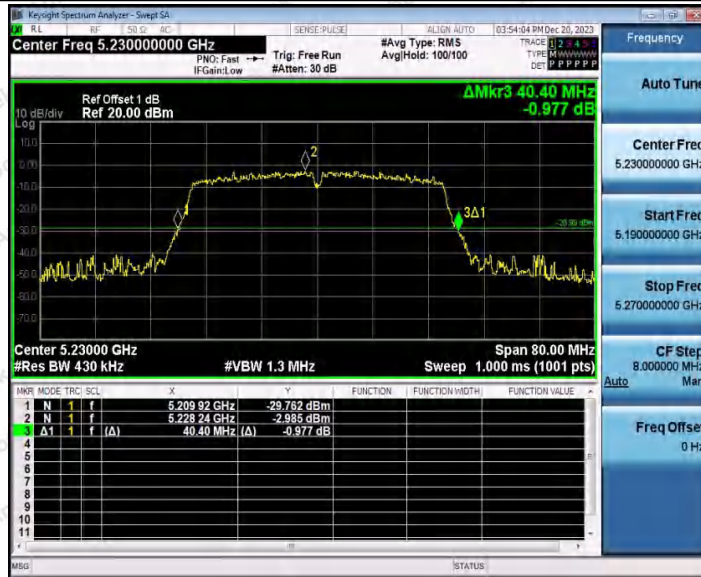
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11N40SISO_WiFi 0_5230



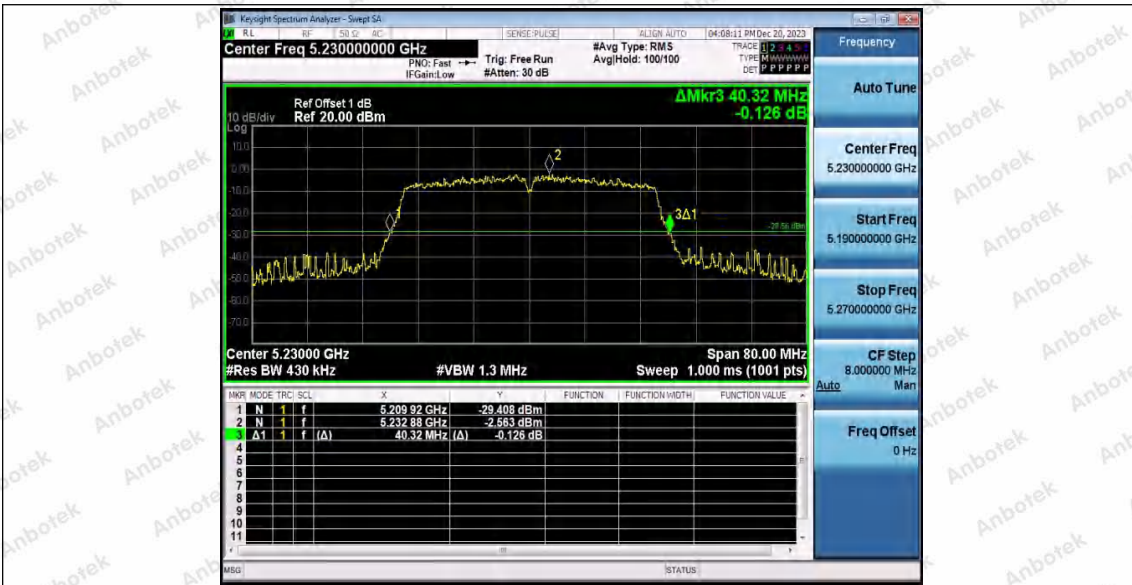
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11N40SISO_WiFi 0_5755



11N40SISO_WiFi 1_5755



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11N40SISO_WiFi 0_5795



11N40SISO_WiFi 1_5795



11AC20SISO_WiFi 0_5180

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11AC20SISO_WiFi 1_5180



11AC20SISO_WiFi 0_5200

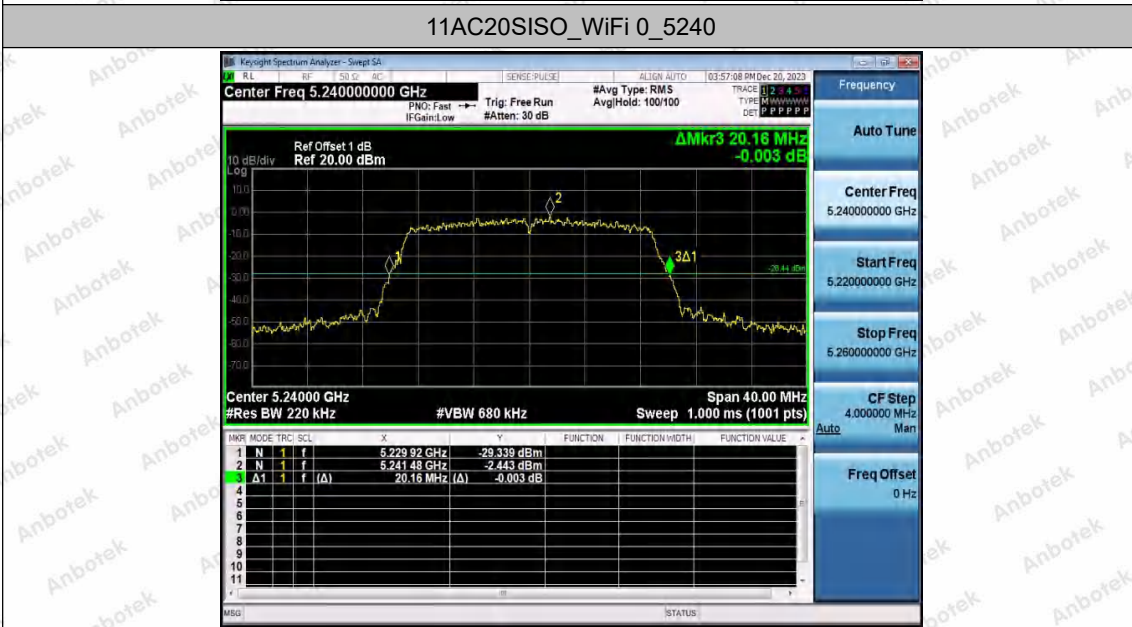


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11AC20SISO_WiFi 0_5745



11AC20SISO_WiFi 1_5745



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11AC20SISO_WiFi 0_5785



11AC20SISO_WiFi 1_5785



11AC20SISO_WiFi 0_5825

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11AC20SISO_WiFi 1_5825



11AC40SISO_WiFi 0_5190



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11AC40SISO_WiFi 1_5190



11AC40SISO_WiFi 0_5230



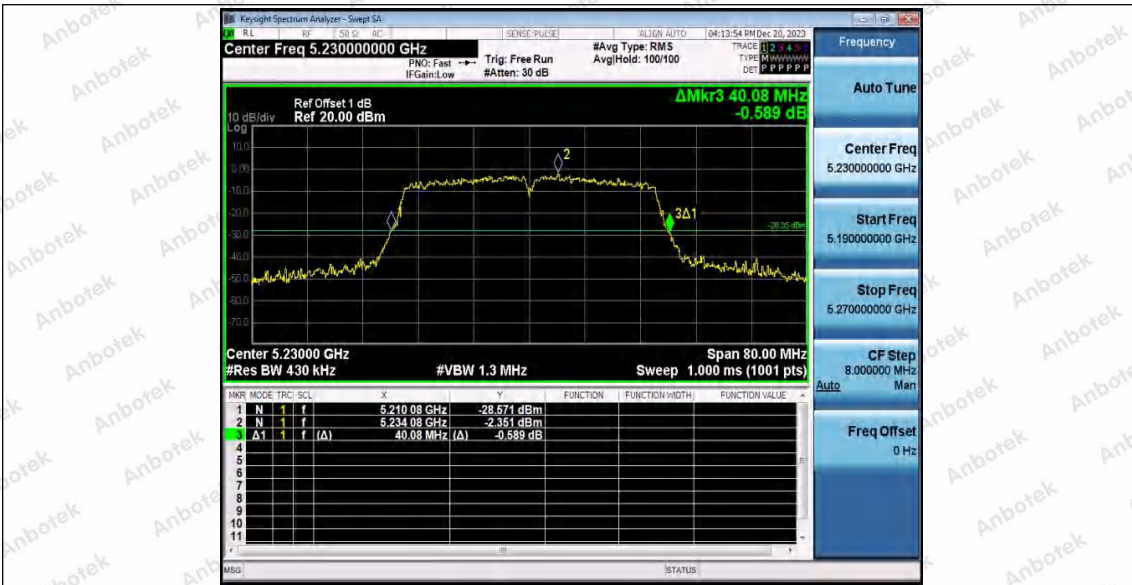
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11AC40SISO_WiFi 0_5755



11AC40SISO_WiFi 1_5755



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Appendix A2: Occupied channel bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	WiFi 0	5180	16.890	5171.5286	5188.4186	---	---
	WiFi 1	5180	16.955	5171.5278	5188.4828	---	---
	WiFi 0	5200	16.904	5191.5536	5208.4576	---	---
	WiFi 1	5200	16.941	5191.5118	5208.4528	---	---
	WiFi 0	5240	16.924	5231.5151	5248.4391	---	---
	WiFi 1	5240	16.984	5231.5026	5248.4866	---	---
	WiFi 0	5745	16.928	5736.5276	5753.4556	---	---
	WiFi 1	5745	16.968	5736.4918	5753.4598	---	---
	WiFi 0	5785	16.960	5776.5173	5793.4773	---	---
	WiFi 1	5785	16.946	5776.5090	5793.4550	---	---
	WiFi 0	5825	16.947	5816.5185	5833.4655	---	---
	WiFi 1	5825	16.926	5816.5249	5833.4509	---	---
11N20SISO	WiFi 0	5180	17.789	5171.1226	5188.9116	---	---
	WiFi 1	5180	17.775	5171.1238	5188.8988	---	---
	WiFi 0	5200	17.779	5191.1245	5208.9035	---	---
	WiFi 1	5200	17.798	5191.1199	5208.9179	---	---
	WiFi 0	5240	17.789	5231.1315	5248.9205	---	---
	WiFi 1	5240	17.806	5231.1268	5248.9328	---	---
	WiFi 0	5745	17.770	5736.1340	5753.9040	---	---
	WiFi 1	5745	17.769	5736.1343	5753.9033	---	---
	WiFi 0	5785	17.779	5776.1231	5793.9021	---	---
	WiFi 1	5785	17.784	5776.1245	5793.9085	---	---
	WiFi 0	5825	17.790	5816.1177	5833.9077	---	---
	WiFi 1	5825	17.769	5816.1324	5833.9014	---	---
11N40SISO	WiFi 0	5190	36.146	5172.0361	5208.1821	---	---
	WiFi 1	5190	36.136	5172.0205	5208.1565	---	---
	WiFi 0	5230	36.122	5212.0086	5248.1306	---	---
	WiFi 1	5230	36.159	5212.0394	5248.1984	---	---
	WiFi 0	5755	36.141	5736.9864	5773.1274	---	---
	WiFi 1	5755	36.182	5736.9709	5773.1529	---	---
	WiFi 0	5795	36.164	5776.9966	5813.1606	---	---
	WiFi 1	5795	36.124	5777.0167	5813.1407	---	---
11AC20SISO	WiFi 0	5180	17.777	5171.1446	5188.9216	---	---
	WiFi 1	5180	17.787	5171.1180	5188.9050	---	---
	WiFi 0	5200	17.797	5191.1144	5208.9114	---	---
	WiFi 1	5200	17.807	5191.1111	5208.9181	---	---
	WiFi 0	5240	17.801	5231.1068	5248.9078	---	---

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	WiFi 1	5240	17.784	5231.1293	5248.9133	---	---
	WiFi 0	5745	17.805	5736.1019	5753.9069	---	---
	WiFi 1	5745	17.782	5736.1203	5753.9023	---	---
	WiFi 0	5785	17.782	5776.1130	5793.8950	---	---
	WiFi 1	5785	17.813	5776.1177	5793.9307	---	---
	WiFi 0	5825	17.778	5816.1289	5833.9069	---	---
	WiFi 1	5825	17.802	5816.1167	5833.9187	---	---
11AC40SISO	WiFi 0	5190	36.094	5172.0478	5208.1418	---	---
	WiFi 1	5190	36.091	5172.0312	5208.1222	---	---
	WiFi 0	5230	36.081	5212.0182	5248.0992	---	---
	WiFi 1	5230	36.115	5212.0332	5248.1482	---	---
	WiFi 0	5755	36.121	5737.0164	5773.1374	---	---
	WiFi 1	5755	36.133	5737.0050	5773.1380	---	---
	WiFi 0	5795	36.172	5777.0001	5813.1721	---	---
	WiFi 1	5795	36.143	5776.9897	5813.1327	---	---

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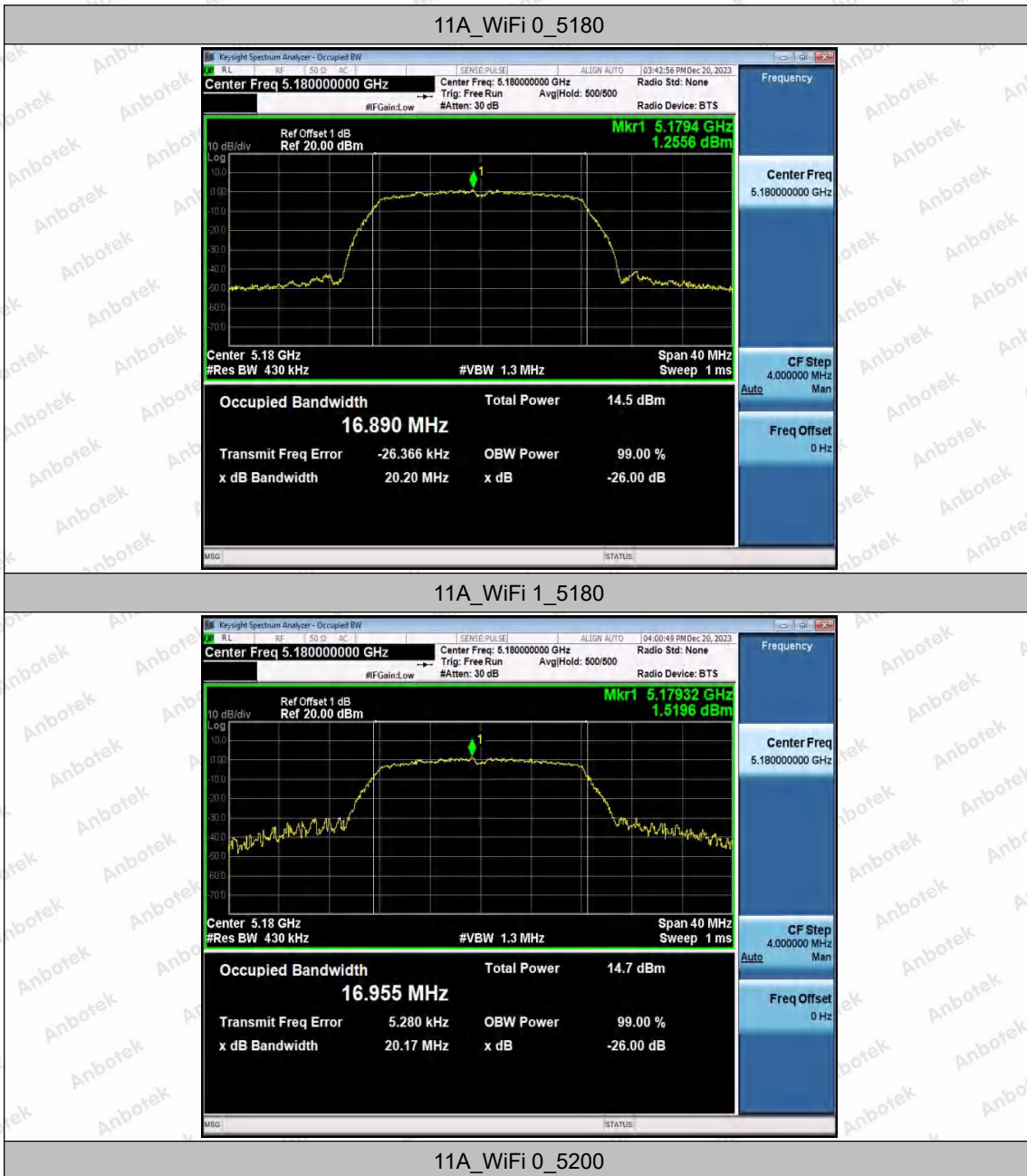
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Test Graphs



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11A_WiFi 1_5200



11A_WiFi 0_5240



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11A_WiFi 1_5240



11A_WiFi 0_5745



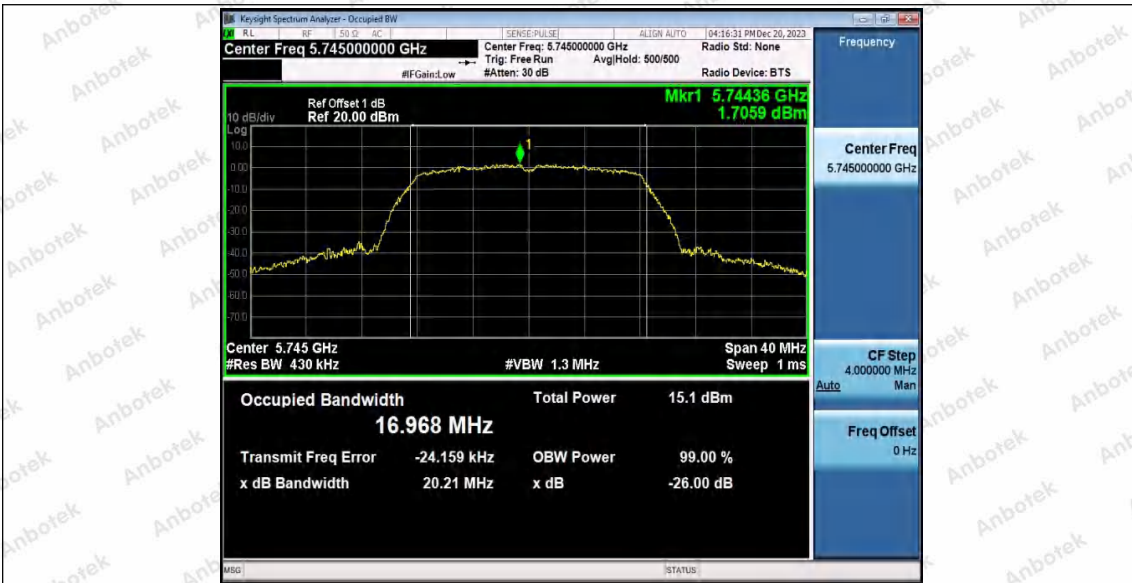
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11A_WiFi 0_5785



11A_WiFi 1_5785



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11A_WiFi 0_5825



11A_WiFi 1_5825



11N20SISO_WiFi 0_5180

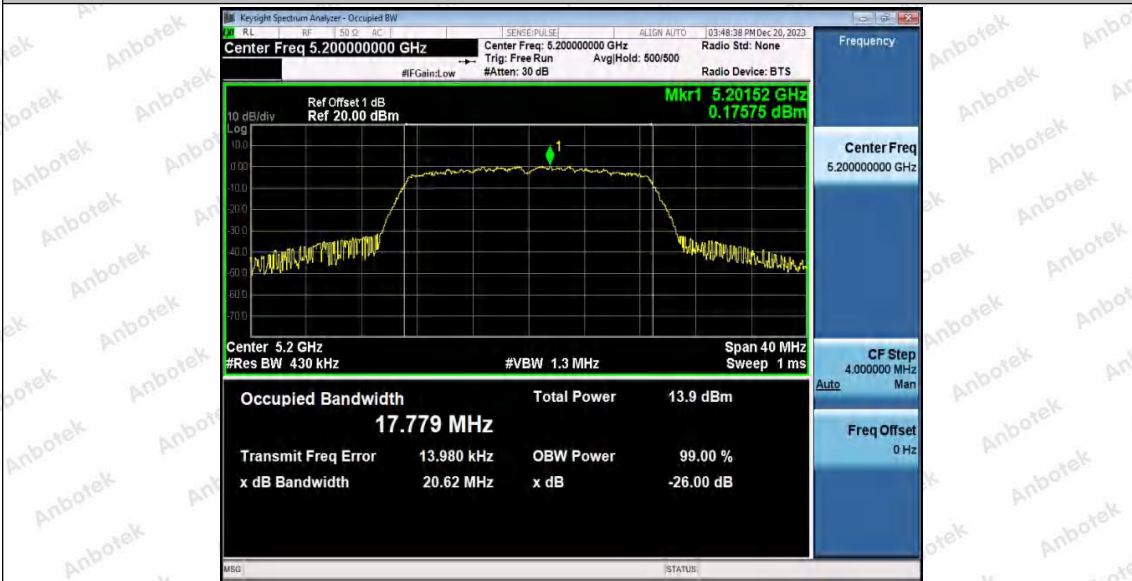
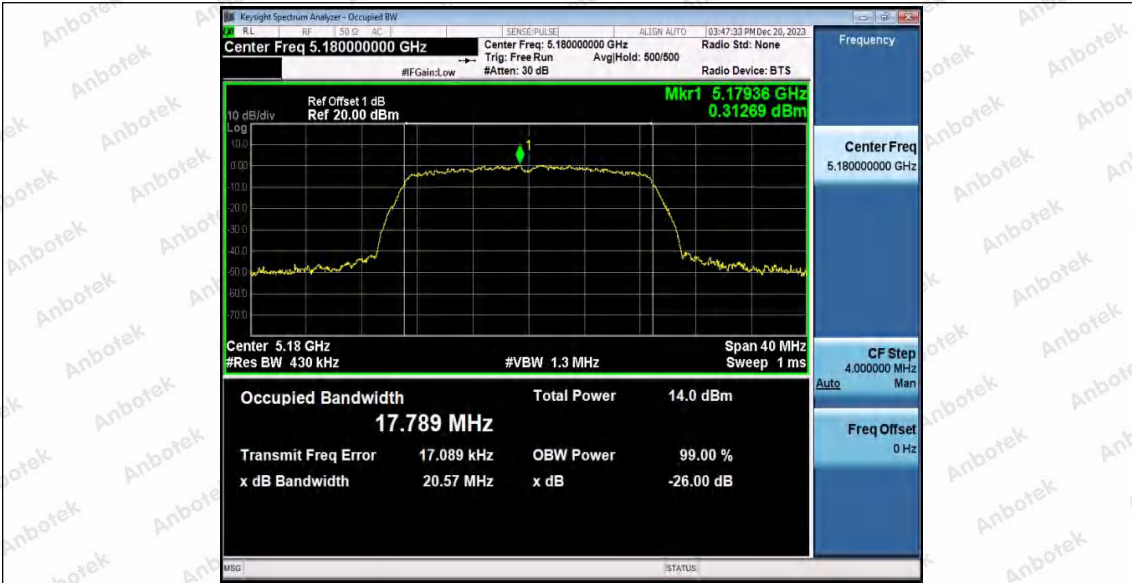
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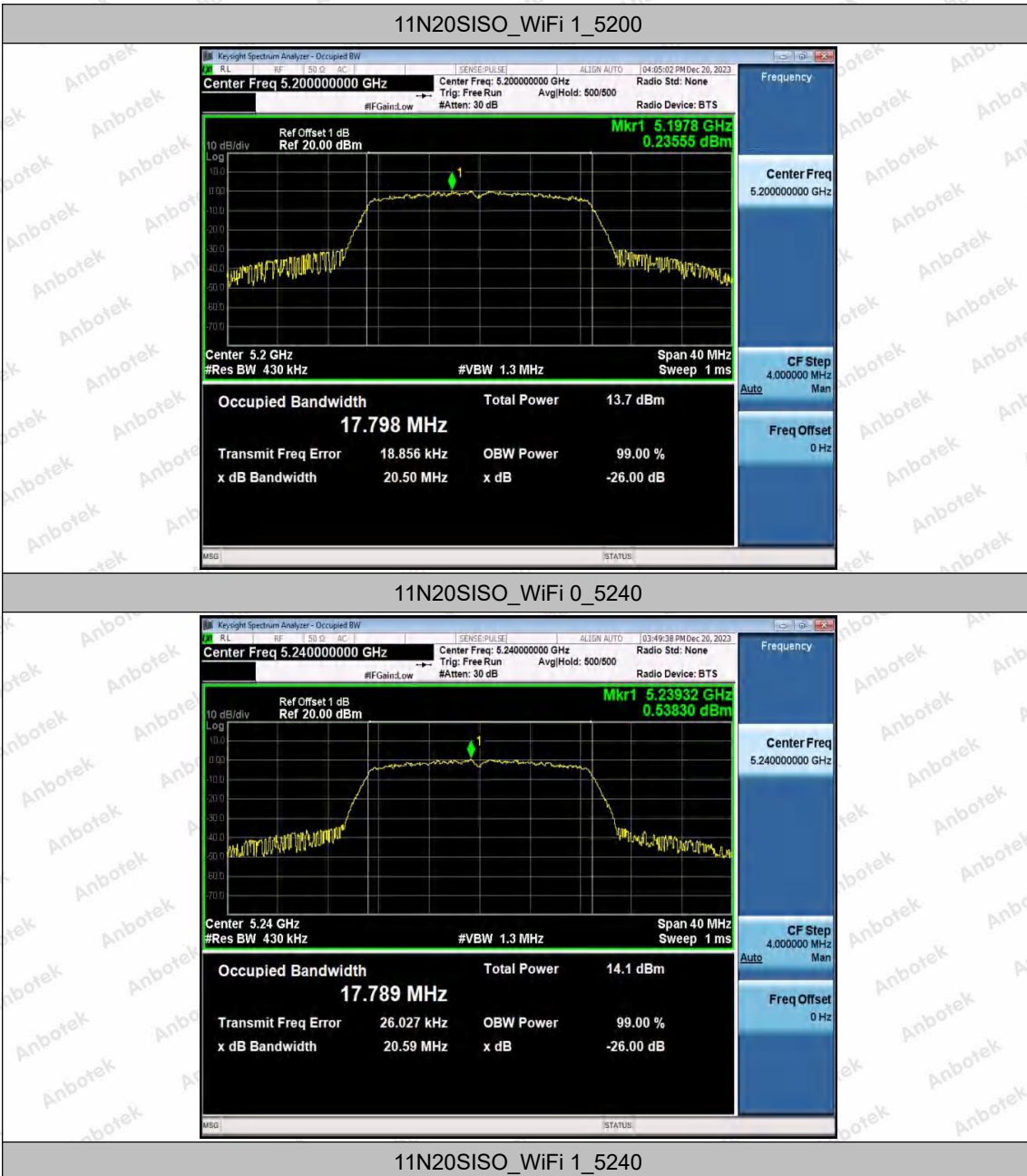


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11N20SISO_WiFi 0_5745



11N20SISO_WiFi 1_5745

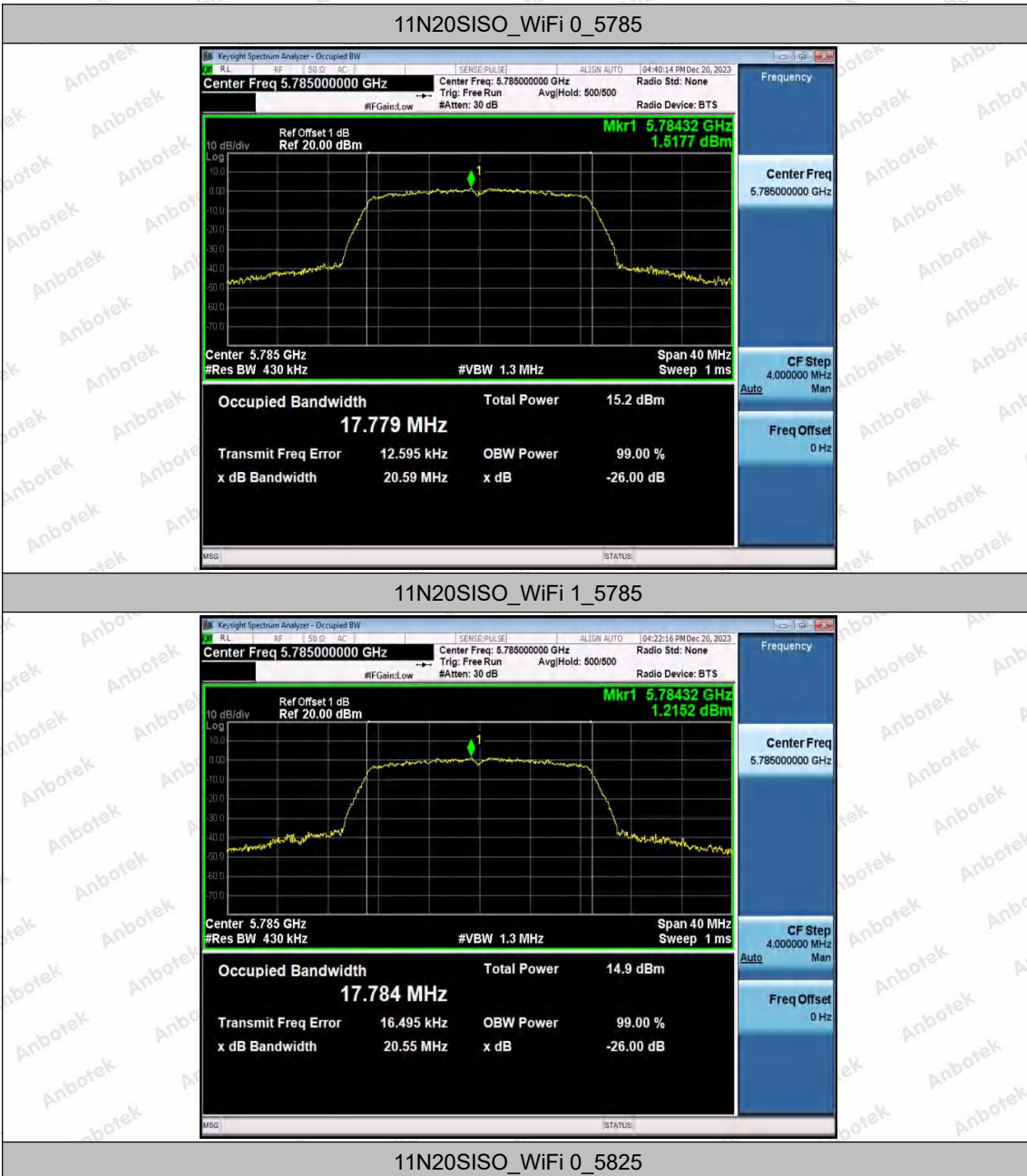


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11N20SISO_WiFi 1_5825



11N40SISO_WiFi 0_5190



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11N40SISO_WiFi 1_5190



11N40SISO_WiFi 0_5230



11N40SISO_WiFi 1_5230

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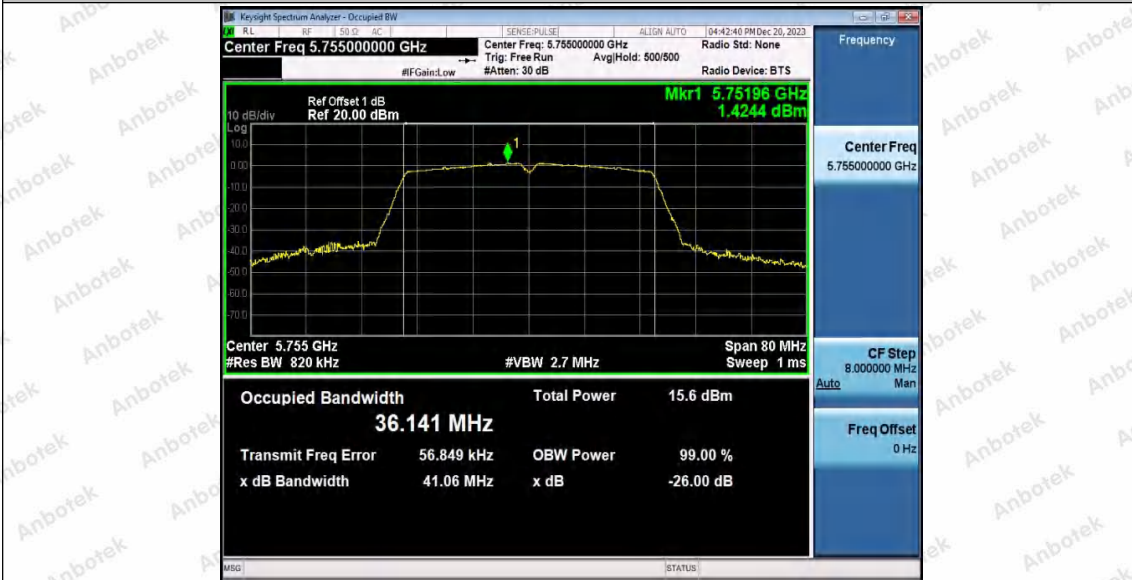
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11N40SISO_WiFi 0_5755



11N40SISO_WiFi 1_5755



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11N40SISO_WiFi 1_5795



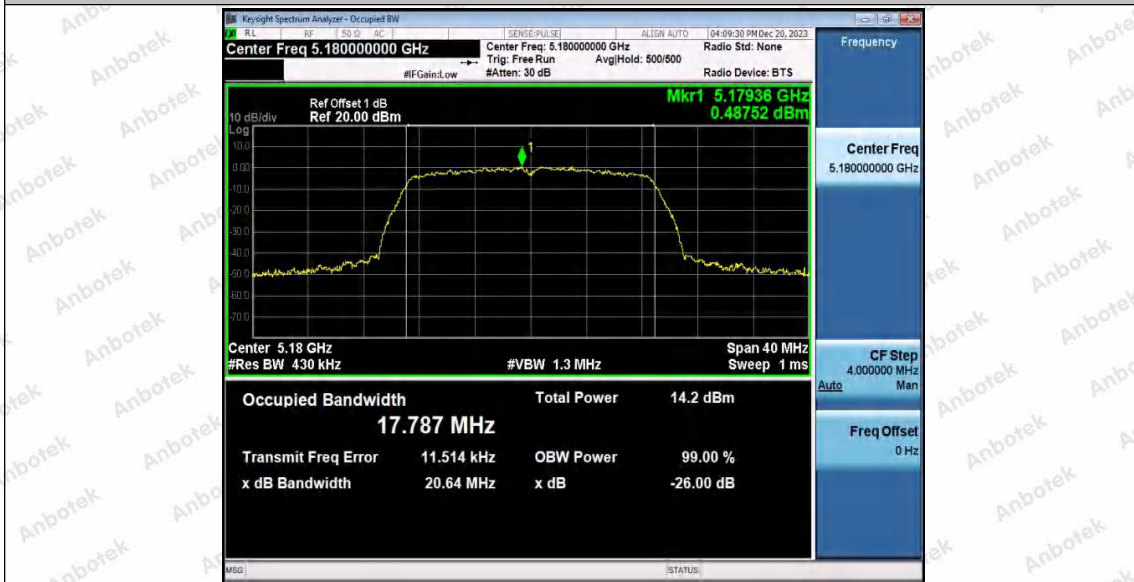
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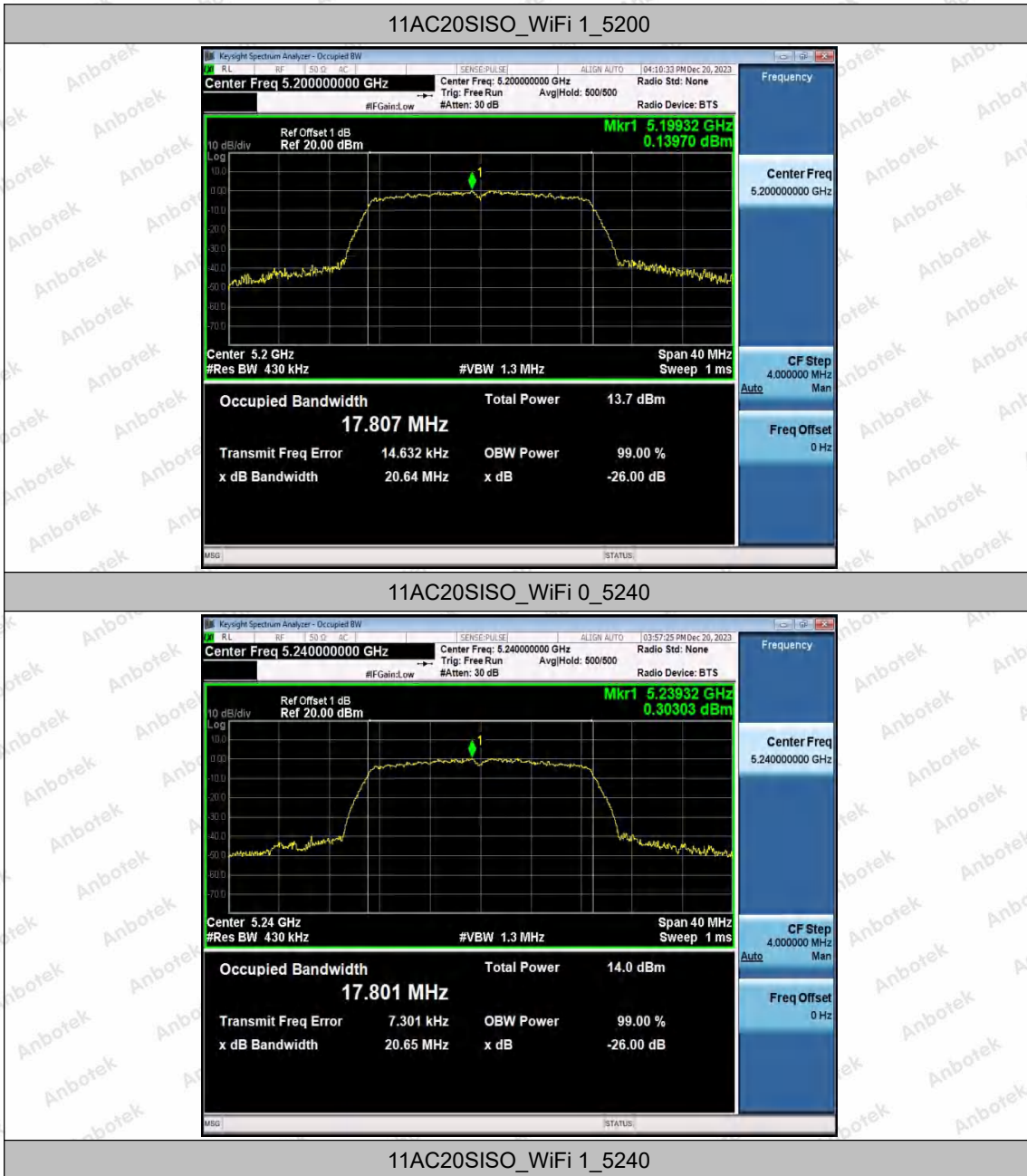


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11AC20SISO_WiFi 0_5745



11AC20SISO_WiFi 1_5745



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11AC20SISO_WiFi 1_5825



11AC40SISO_WiFi 0_5190

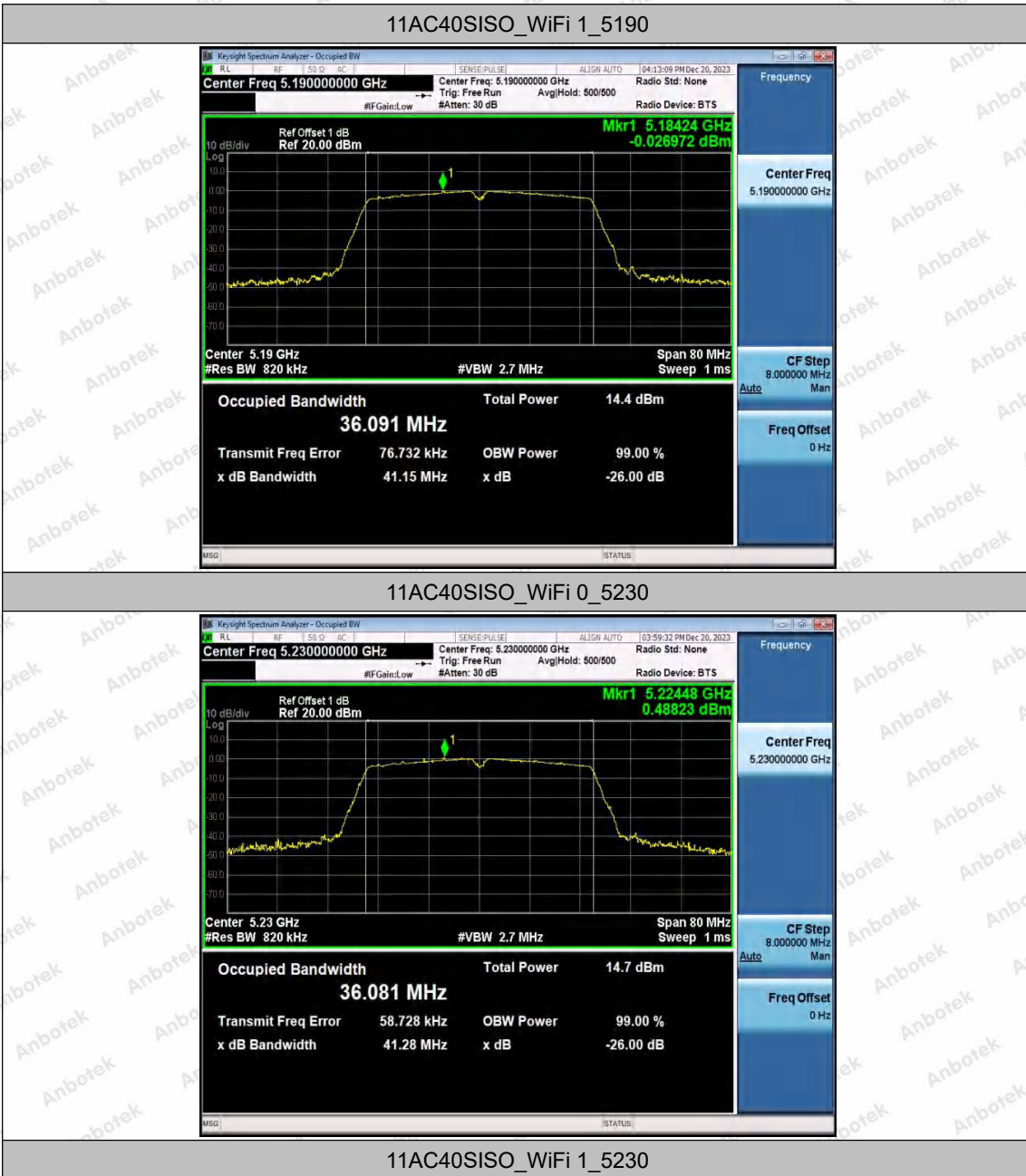


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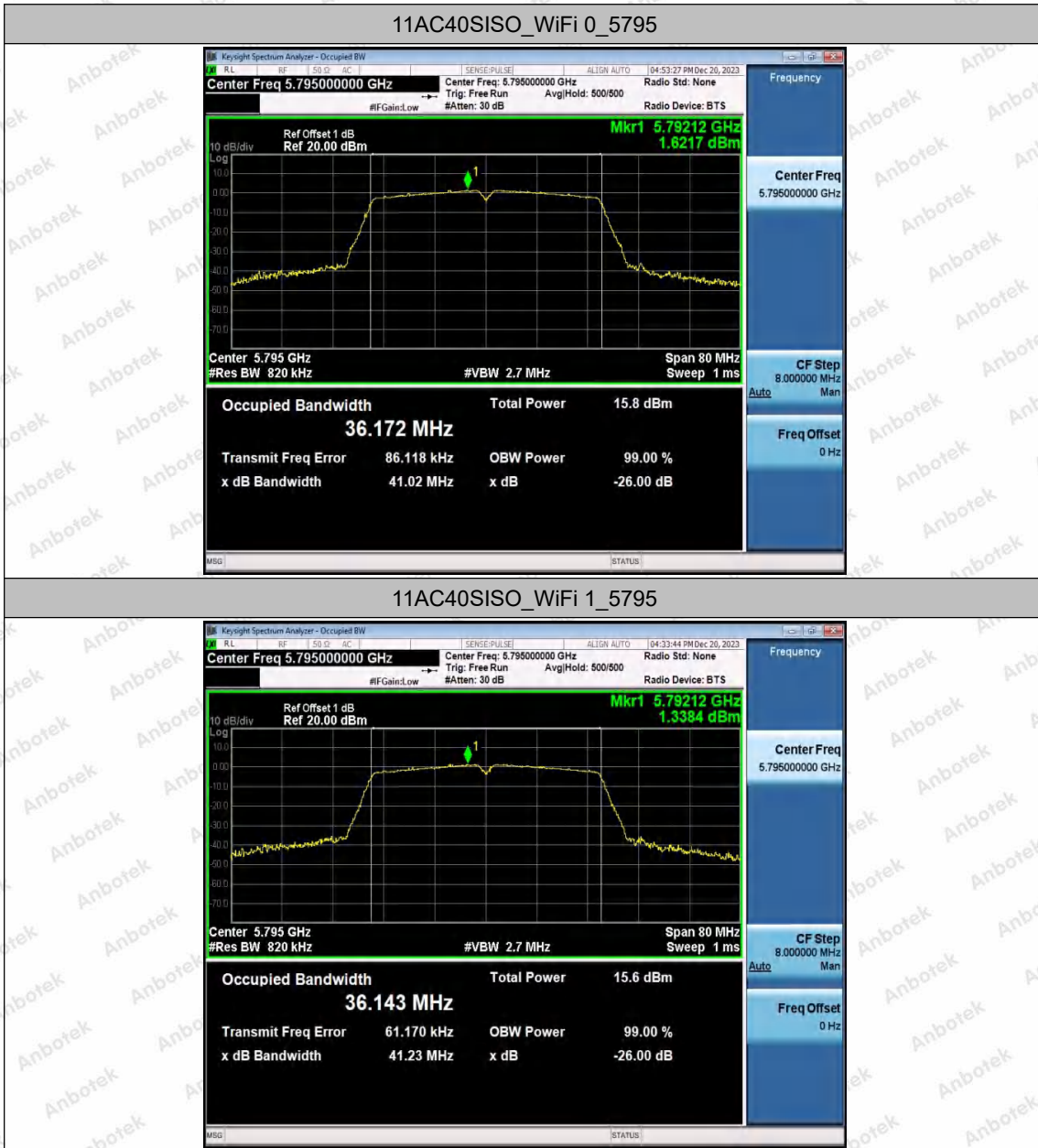


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Appendix A3: Min emission bandwidth

Test Result B4

TestMode	Antenna	Frequency[MHz]	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	WiFi 0	5745	15.040	5737.480	5752.520	0.5	PASS
	WiFi 1	5745	14.240	5738.320	5752.560	0.5	PASS
	WiFi 0	5785	15.000	5777.480	5792.480	0.5	PASS
	WiFi 1	5785	15.120	5777.440	5792.560	0.5	PASS
	WiFi 0	5825	13.200	5819.360	5832.560	0.5	PASS
	WiFi 1	5825	15.040	5817.440	5832.480	0.5	PASS
11N20SISO	WiFi 0	5745	14.160	5738.360	5752.520	0.5	PASS
	WiFi 1	5745	15.080	5737.480	5752.560	0.5	PASS
	WiFi 0	5785	14.680	5777.840	5792.520	0.5	PASS
	WiFi 1	5785	15.080	5777.480	5792.560	0.5	PASS
	WiFi 0	5825	15.000	5817.480	5832.480	0.5	PASS
	WiFi 1	5825	15.080	5817.440	5832.520	0.5	PASS
11N40SISO	WiFi 0	5755	35.040	5737.480	5772.520	0.5	PASS
	WiFi 1	5755	34.960	5737.480	5772.440	0.5	PASS
	WiFi 0	5795	35.040	5777.480	5812.520	0.5	PASS
	WiFi 1	5795	35.040	5777.480	5812.520	0.5	PASS
11AC20SISO	WiFi 0	5745	13.720	5738.360	5752.080	0.5	PASS
	WiFi 1	5745	15.040	5737.520	5752.560	0.5	PASS
	WiFi 0	5785	15.080	5777.480	5792.560	0.5	PASS
	WiFi 1	5785	13.840	5778.680	5792.520	0.5	PASS
	WiFi 0	5825	14.840	5817.720	5832.560	0.5	PASS
	WiFi 1	5825	15.040	5817.480	5832.520	0.5	PASS
11AC40SISO	WiFi 0	5755	35.040	5737.480	5772.520	0.5	PASS
	WiFi 1	5755	35.040	5737.480	5772.520	0.5	PASS
	WiFi 0	5795	34.960	5777.560	5812.520	0.5	PASS
	WiFi 1	5795	35.040	5777.480	5812.520	0.5	PASS

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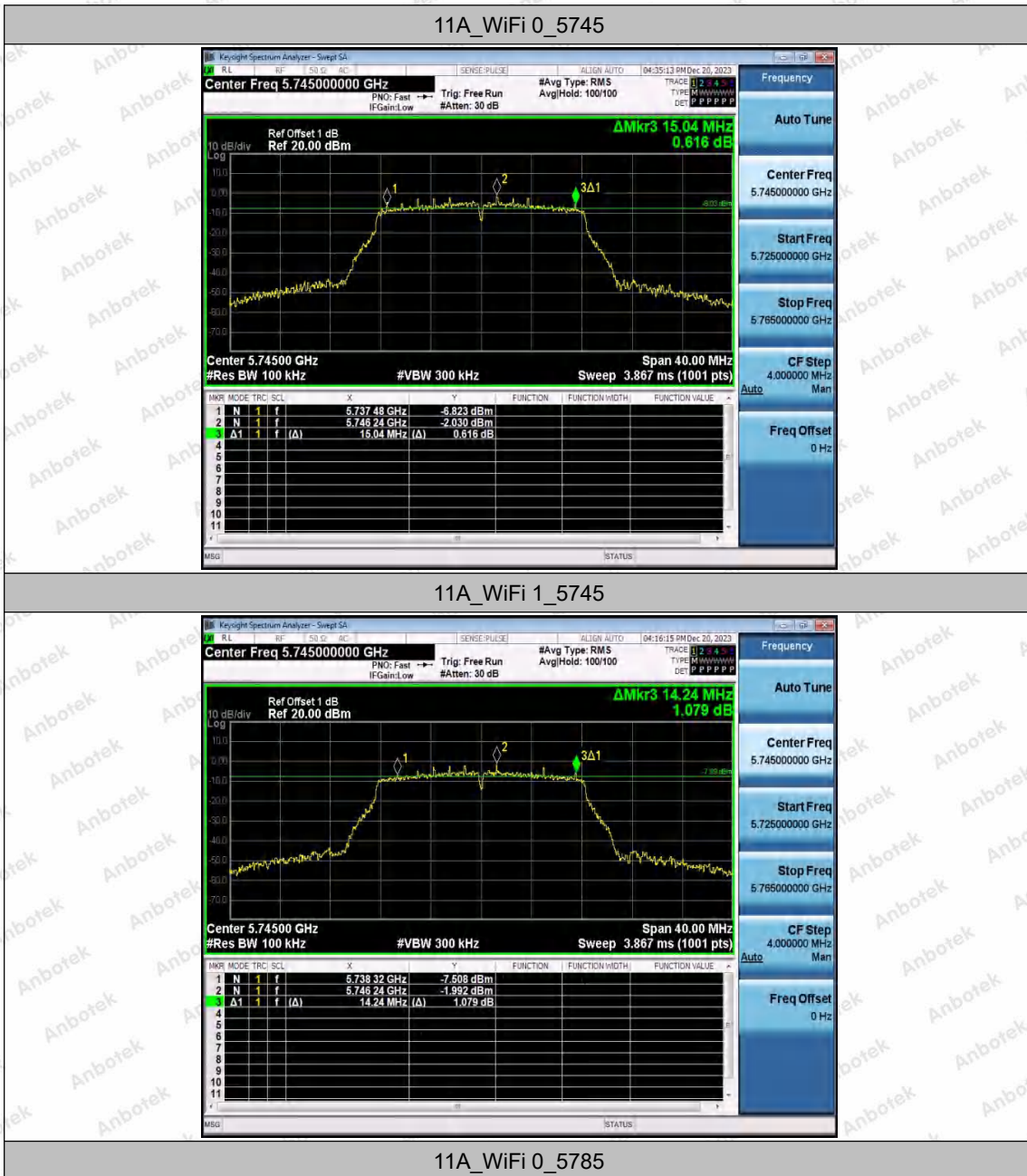
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Test Graphs B4



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11A_WiFi 1_5785



11A_WiFi 0_5825



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11A_WiFi 1_5825



11N20SISO_WiFi 0_5745



11N20SISO_WiFi 1_5745

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11N20SISO_WiFi 1_5785



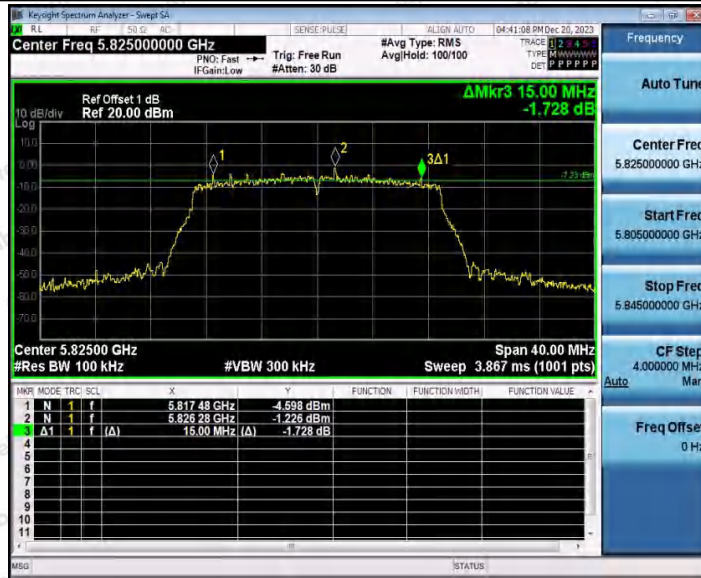
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11N20SISO_WiFi 0_5825



11N20SISO_WiFi 1_5825



11N40SISO_WiFi 0_5755

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11N40SISO_WiFi 1_5755



11N40SISO_WiFi 0_5795



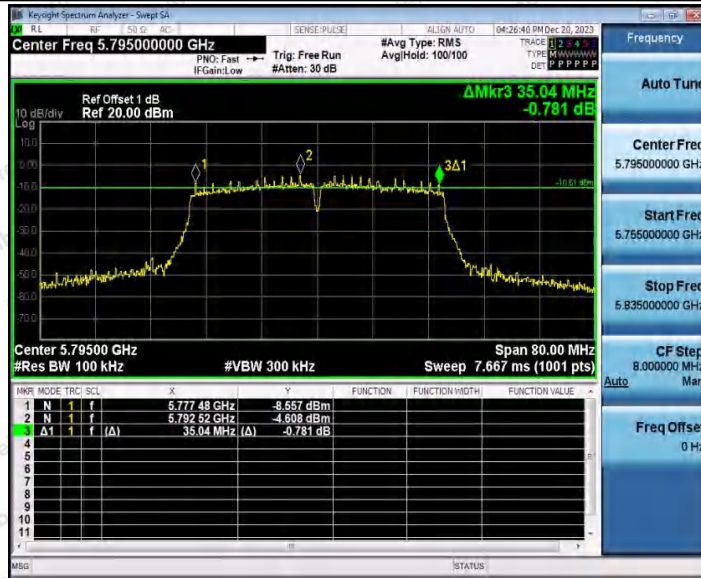
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11N40SISO_WiFi 1_5795



11AC20SISO_WiFi 0_5745



11AC20SISO_WiFi 1_5745

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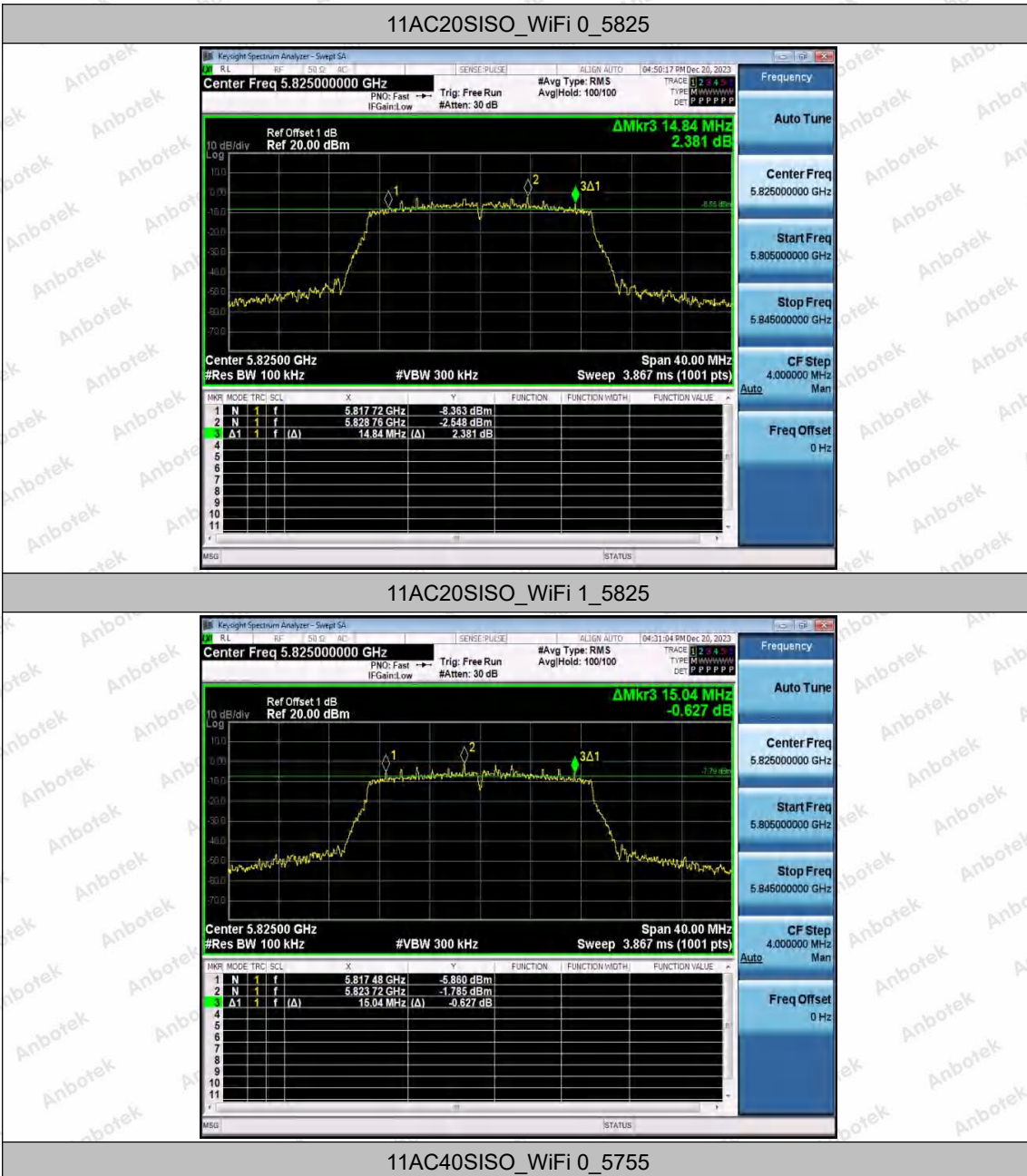


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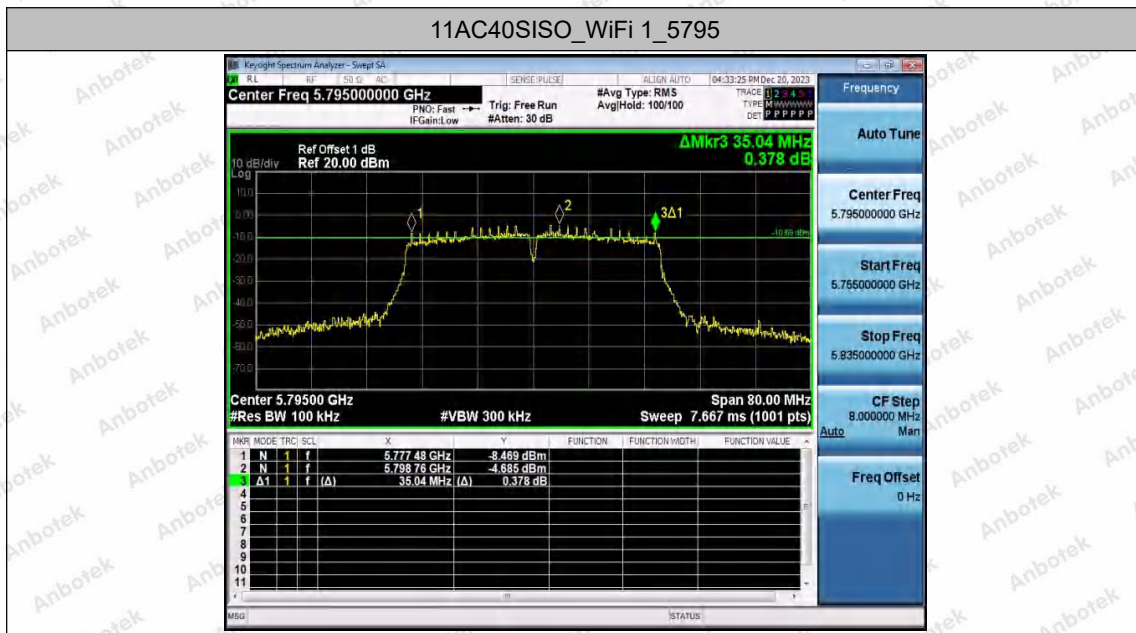


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Appendix B: Duty Cycle

Test Result

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	WiFi 0	5180	1.40	1.44	97.22
	WiFi 1	5180	1.39	1.44	96.53
	WiFi 0	5200	1.39	1.43	97.20
	WiFi 1	5200	1.39	1.44	96.53
	WiFi 0	5240	1.39	1.43	97.20
	WiFi 1	5240	1.39	1.44	96.53
	WiFi 0	5745	1.39	1.44	96.53
	WiFi 1	5745	1.39	1.44	96.53
	WiFi 0	5785	1.39	1.43	97.20
	WiFi 1	5785	1.39	1.44	96.53
	WiFi 0	5825	1.39	1.44	96.53
	WiFi 1	5825	1.39	1.43	97.20
11N20SISO	WiFi 0	5180	1.30	1.34	97.01
	WiFi 1	5180	1.30	1.34	97.01
	WiFi 0	5200	1.30	1.34	97.01
	WiFi 1	5200	1.30	1.34	97.01
	WiFi 0	5240	1.30	1.35	96.30
	WiFi 1	5240	1.30	1.34	97.01
	WiFi 0	5745	1.30	1.35	96.30
	WiFi 1	5745	1.30	1.34	97.01
	WiFi 0	5785	1.30	1.35	96.30
	WiFi 1	5785	1.30	1.35	96.30
	WiFi 0	5825	1.30	1.35	96.30
	WiFi 1	5825	1.30	1.35	96.30
11N40SISO	WiFi 0	5190	0.65	0.70	92.86
	WiFi 1	5190	0.65	0.70	92.86
	WiFi 0	5230	0.65	0.69	94.20
	WiFi 1	5230	0.64	0.69	92.75
	WiFi 0	5755	0.65	0.70	92.86
	WiFi 1	5755	0.65	0.69	94.20
	WiFi 0	5795	0.64	0.69	92.75
	WiFi 1	5795	0.64	0.69	92.75
11AC20SISO	WiFi 0	5180	1.31	1.35	97.04
	WiFi 1	5180	1.31	1.35	97.04
	WiFi 0	5200	1.31	1.36	96.32
	WiFi 1	5200	1.31	1.36	96.32
	WiFi 0	5240	1.31	1.35	97.04

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	WiFi 1	5240	1.31	1.36	96.32
	WiFi 0	5745	1.31	1.36	96.32
	WiFi 1	5745	1.31	1.36	96.32
	WiFi 0	5785	1.31	1.36	96.32
	WiFi 1	5785	1.31	1.36	96.32
	WiFi 0	5825	1.31	1.35	97.04
	WiFi 1	5825	1.31	1.35	97.04
11AC40SISO	WiFi 0	5190	0.65	0.70	92.86
	WiFi 1	5190	0.65	0.69	94.20
	WiFi 0	5230	0.65	0.70	92.86
	WiFi 1	5230	0.65	0.69	94.20
	WiFi 0	5755	0.65	0.69	94.20
	WiFi 1	5755	0.65	0.69	94.20
	WiFi 0	5795	0.66	0.70	94.29
WiFi 1	5795	0.65	0.70	92.86	

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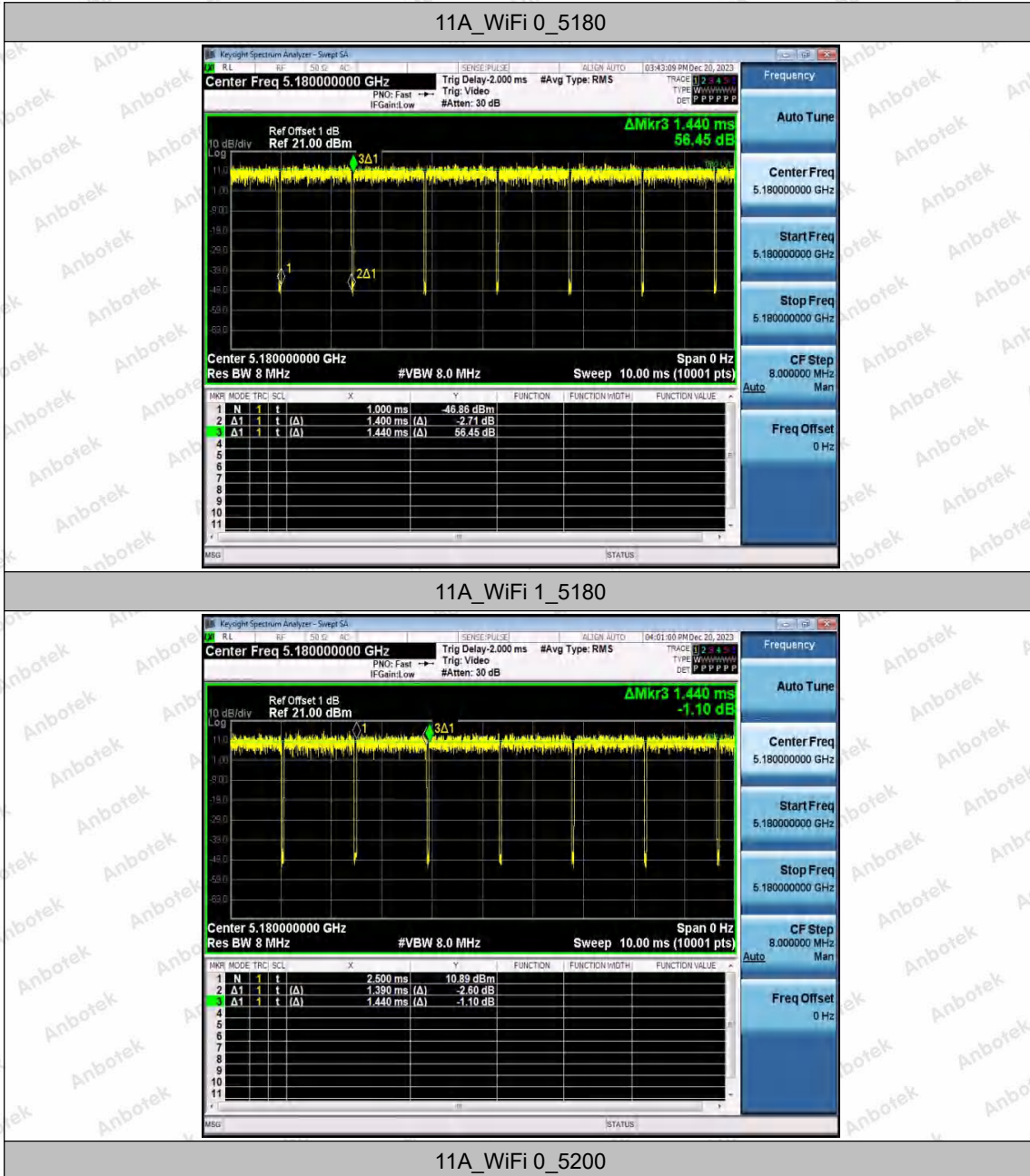
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Test Graphs

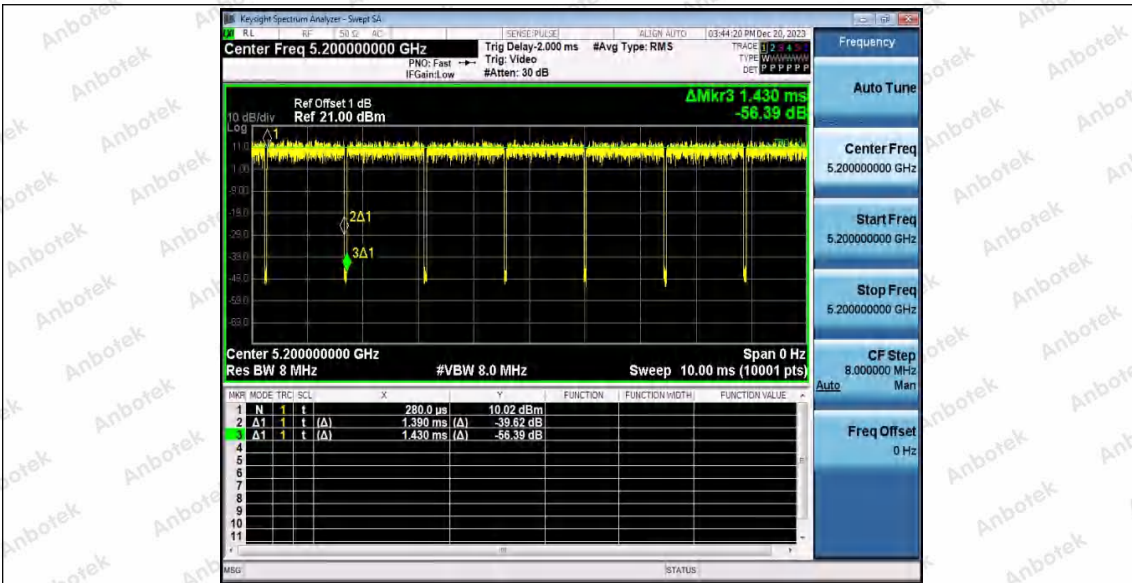


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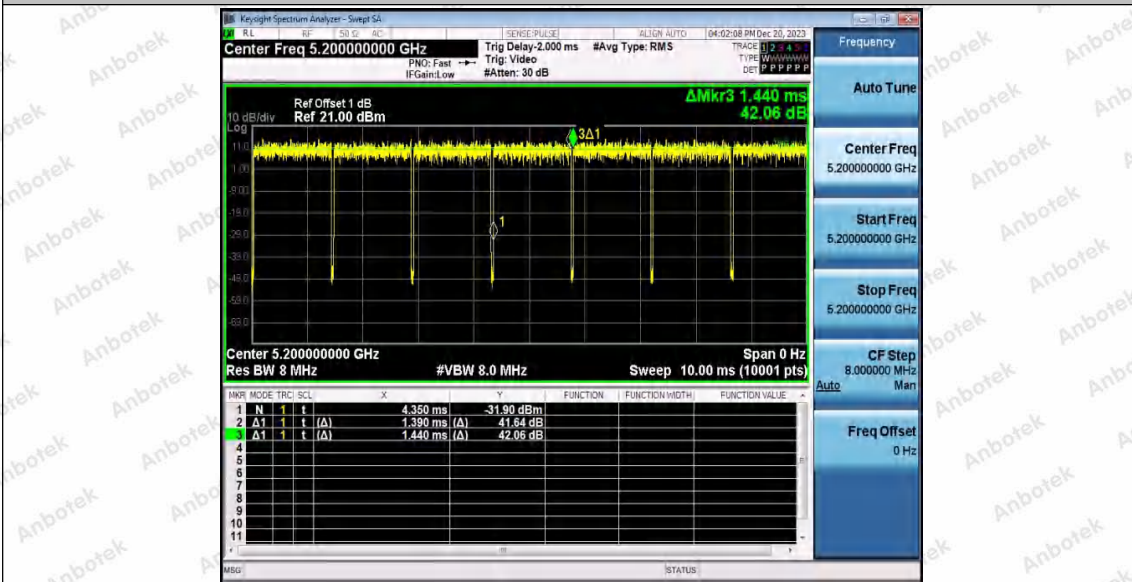
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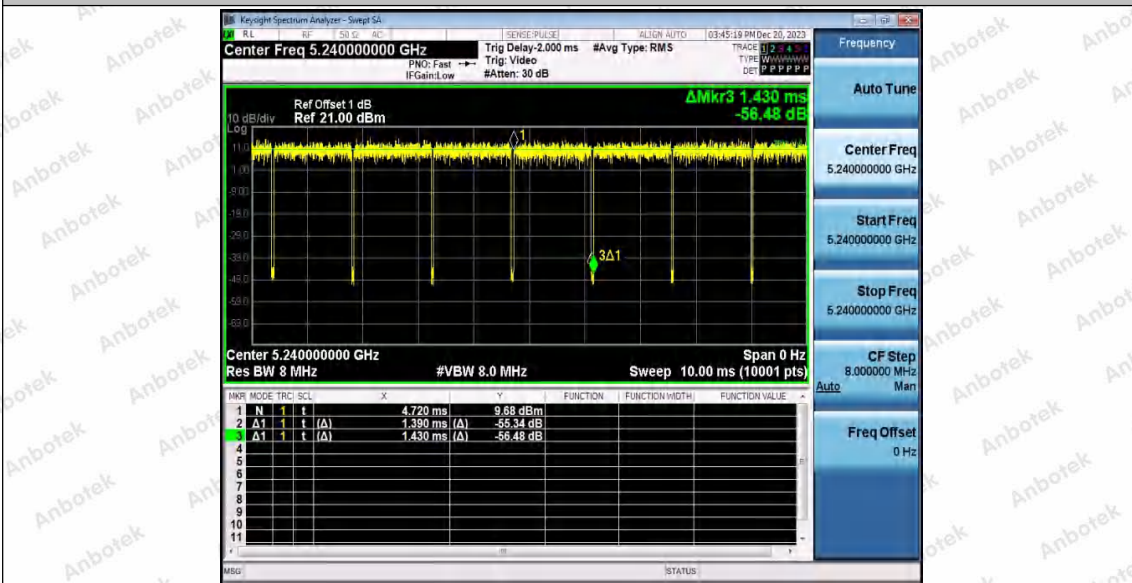




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11A_WiFi 0_5240



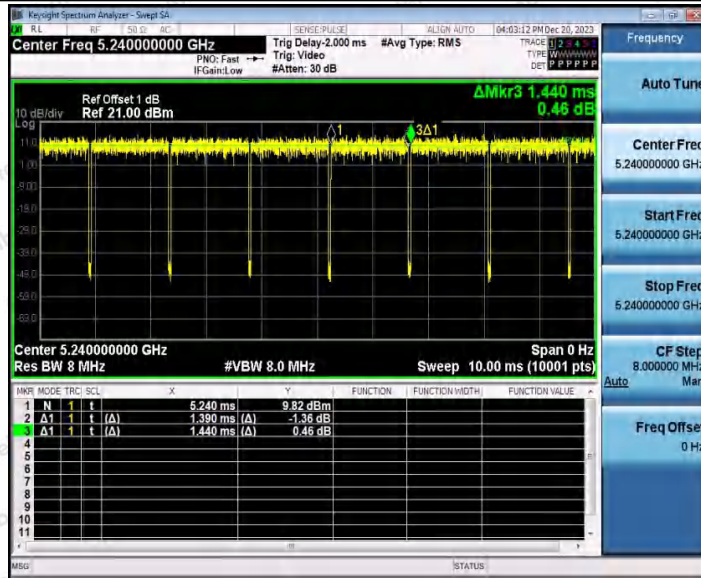
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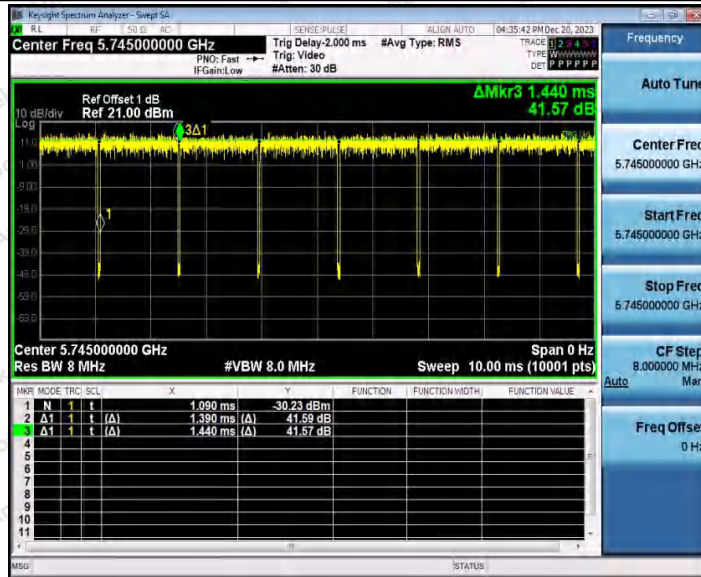
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11A_WiFi 1_5240



11A_WiFi 0_5745



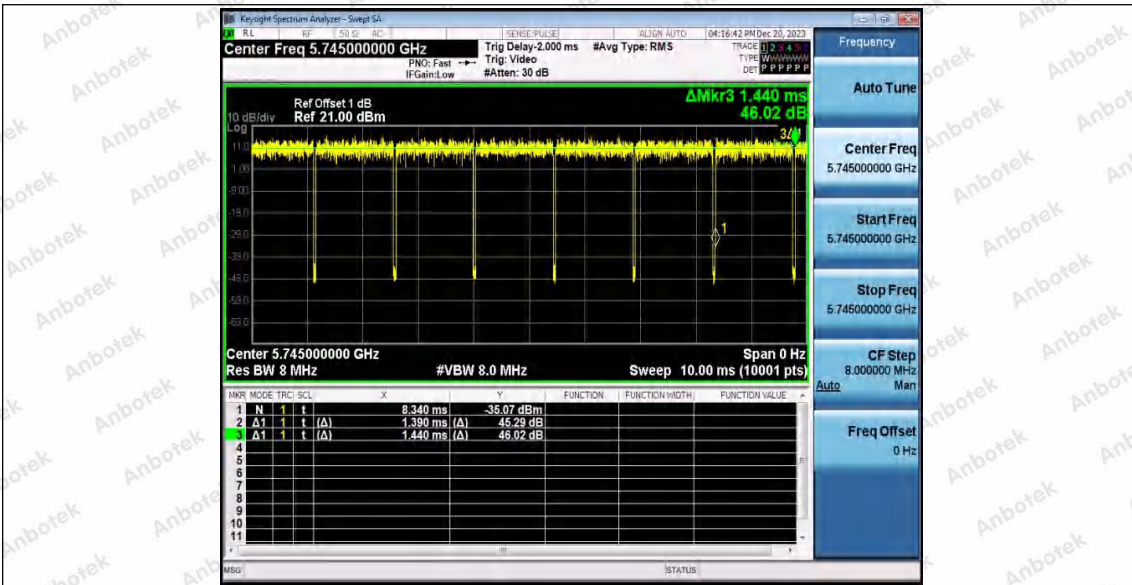
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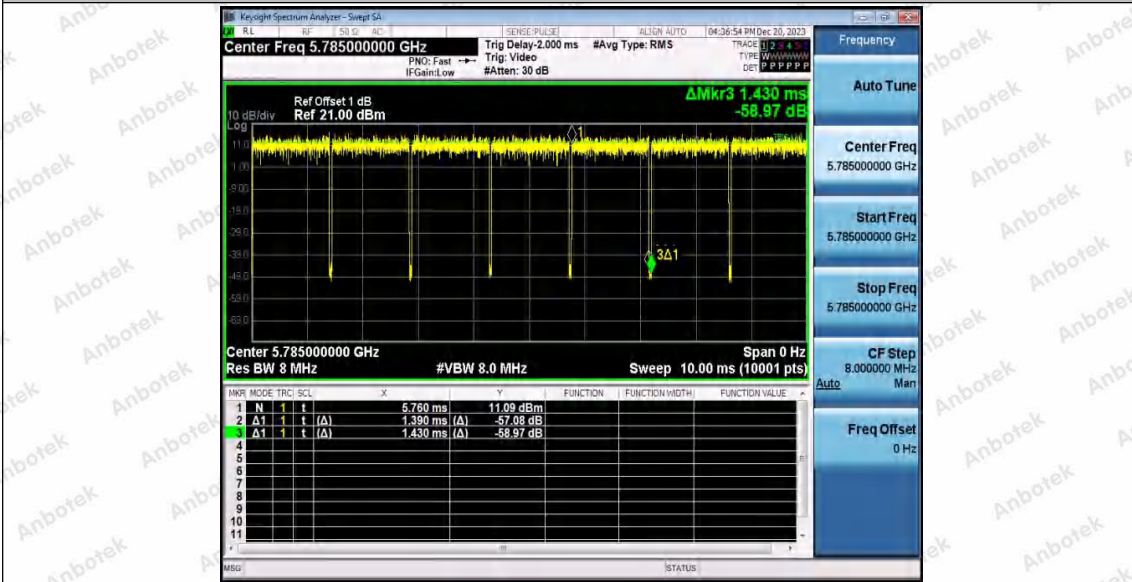
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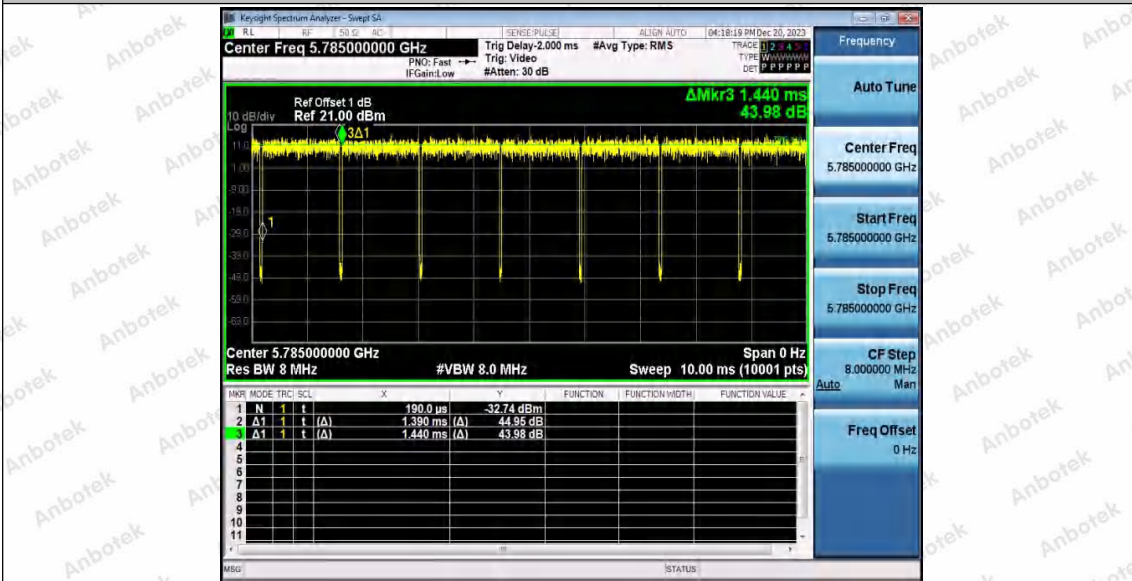




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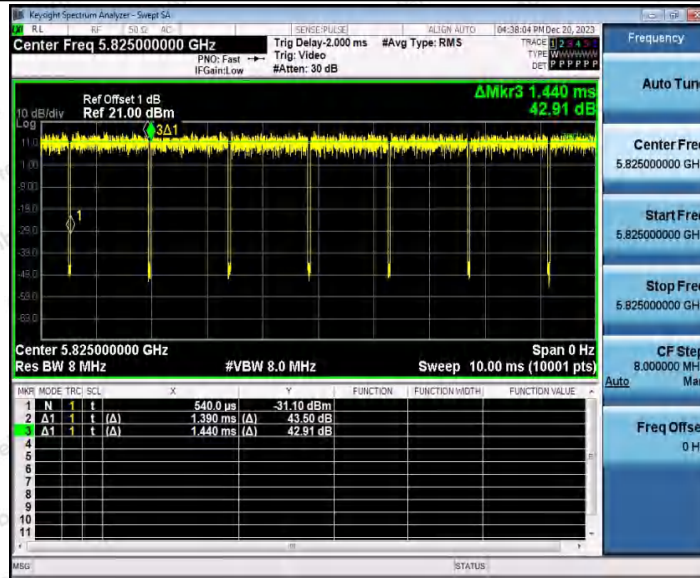
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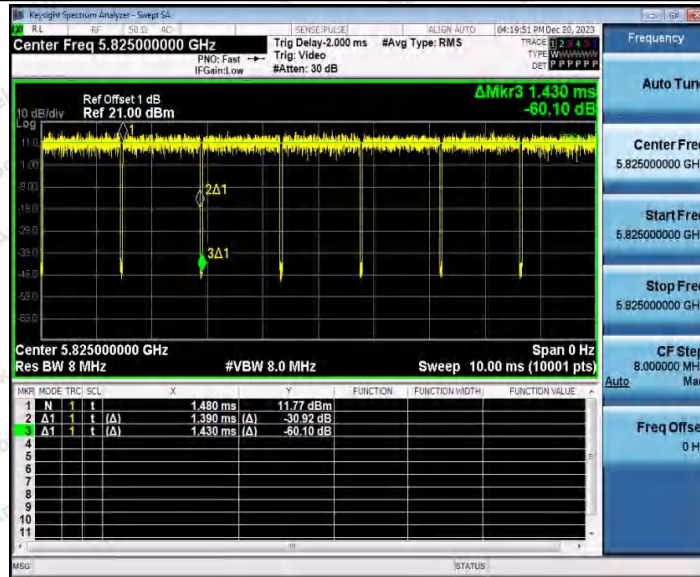
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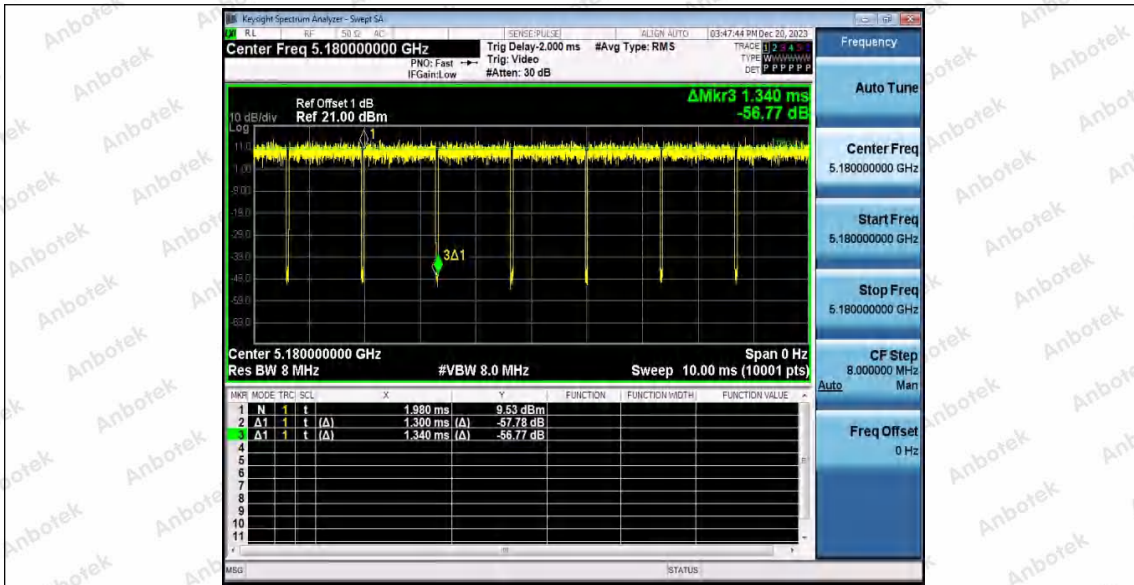
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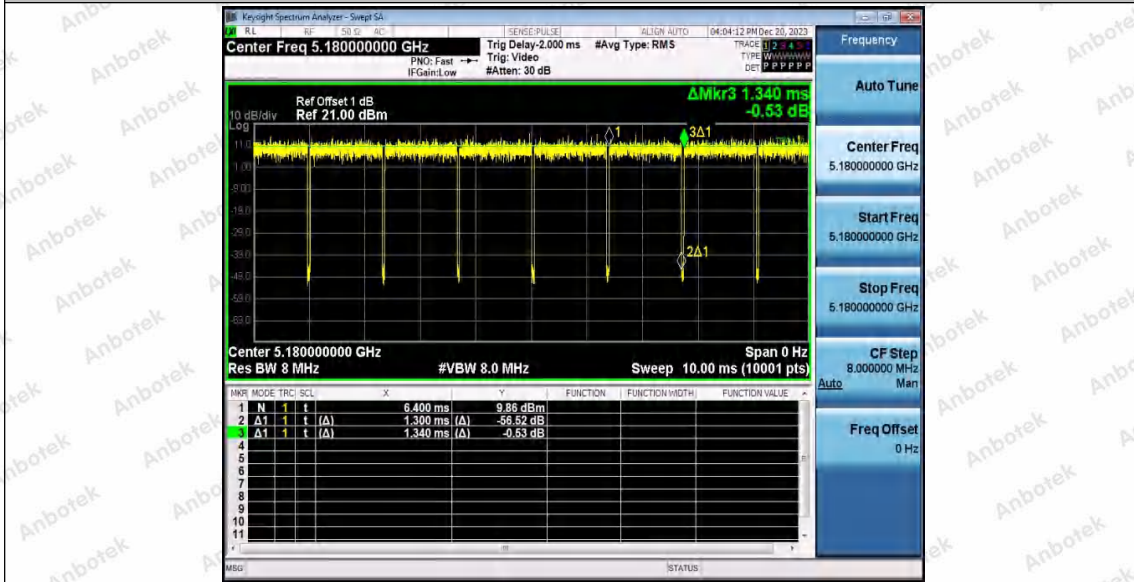


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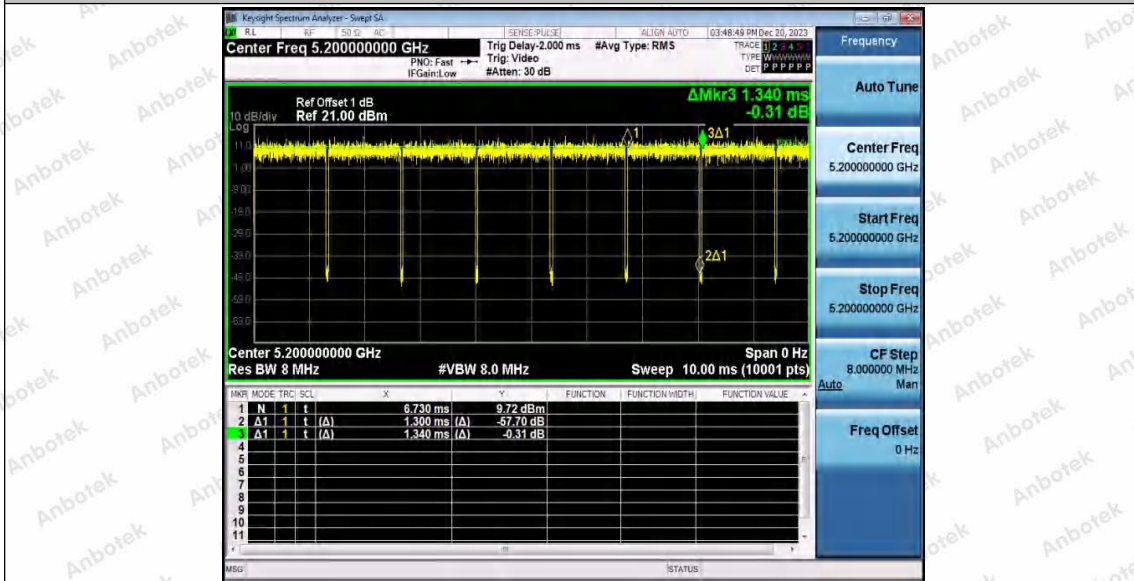




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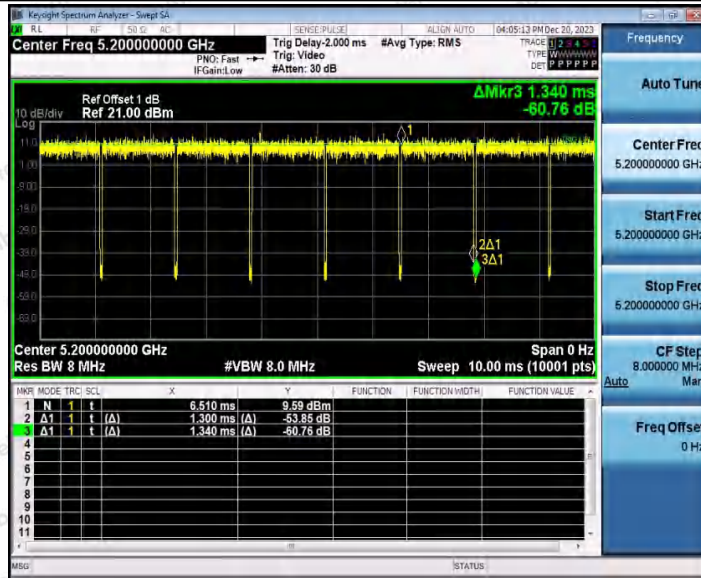
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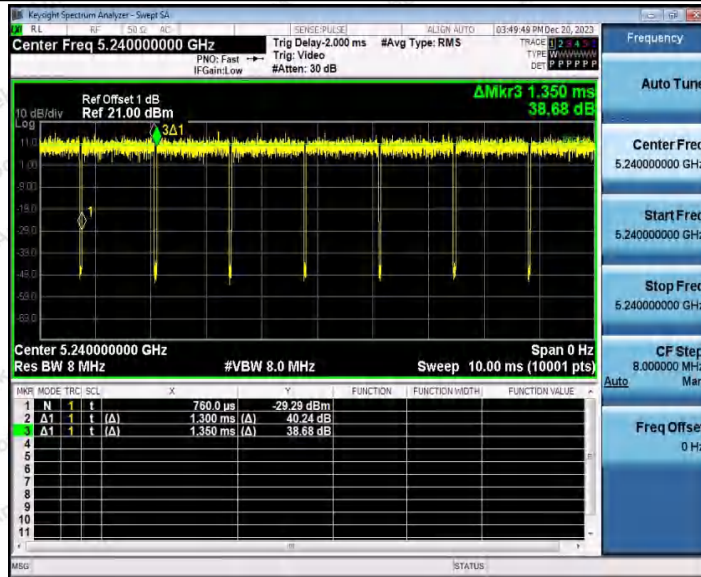
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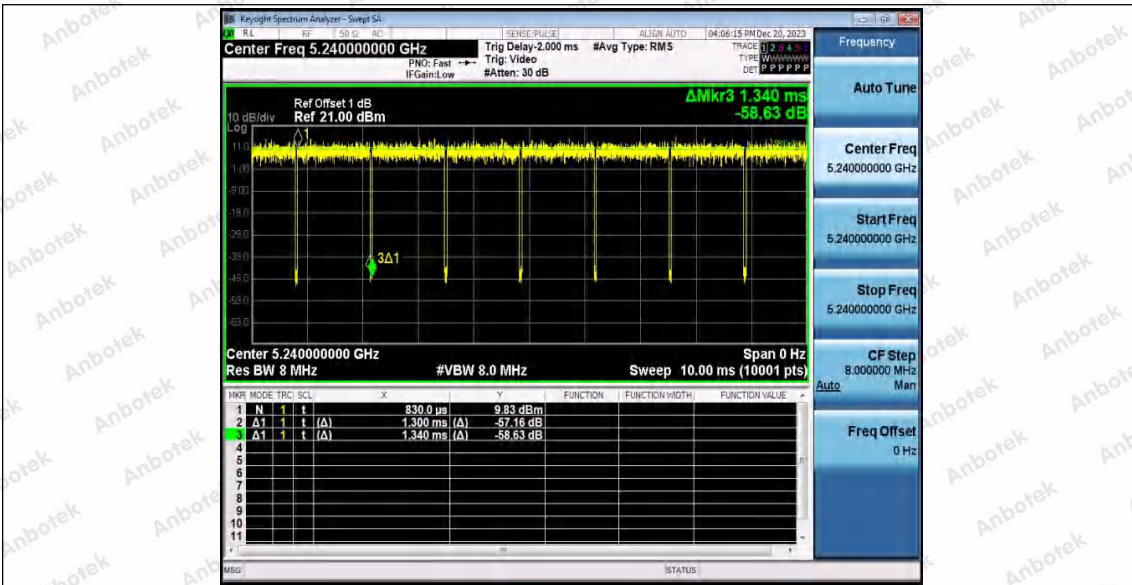
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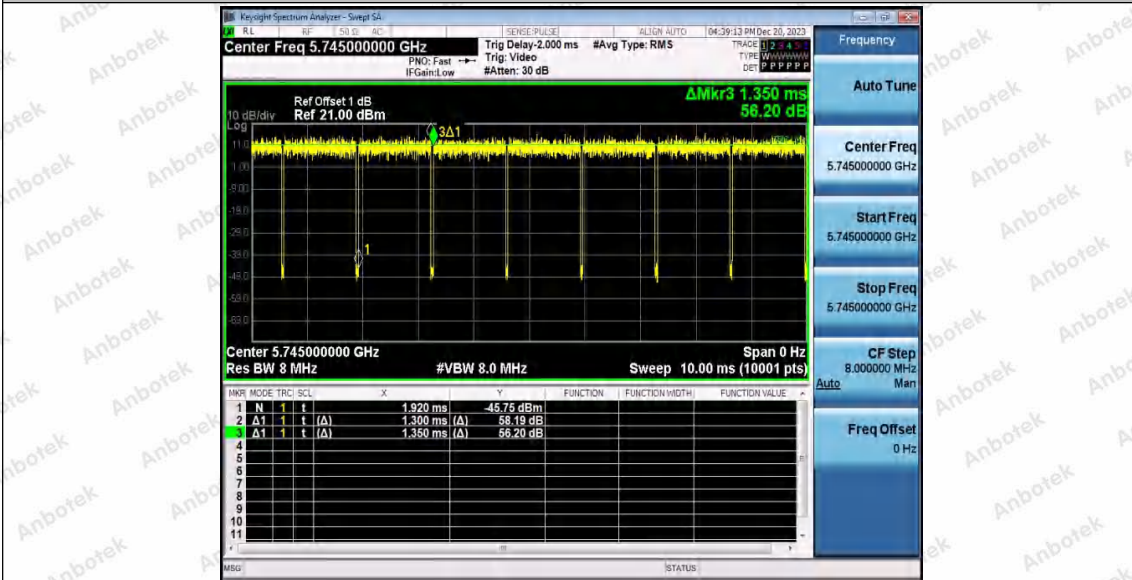
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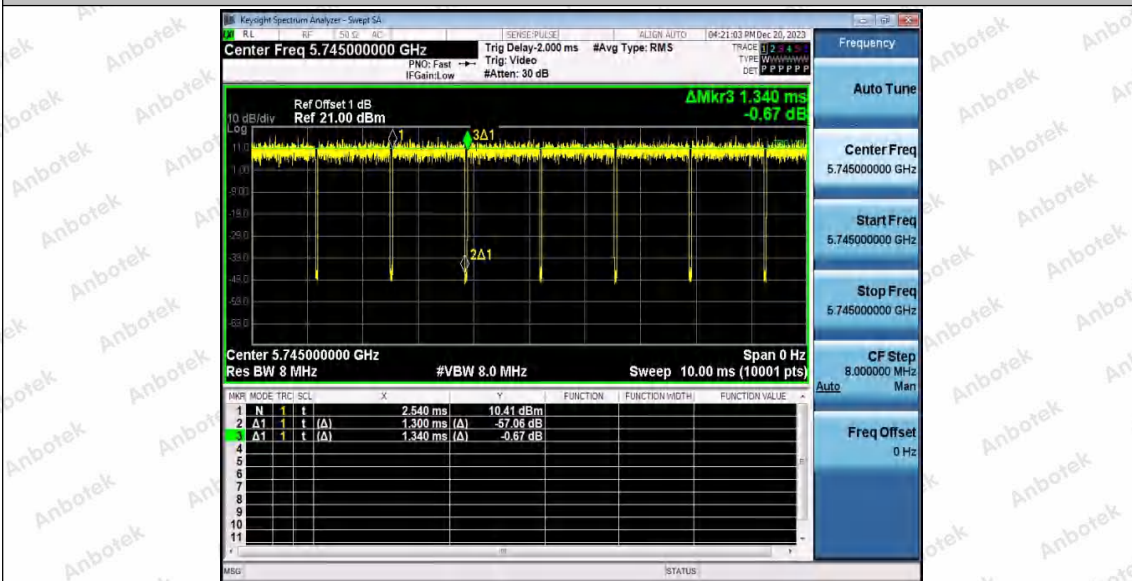




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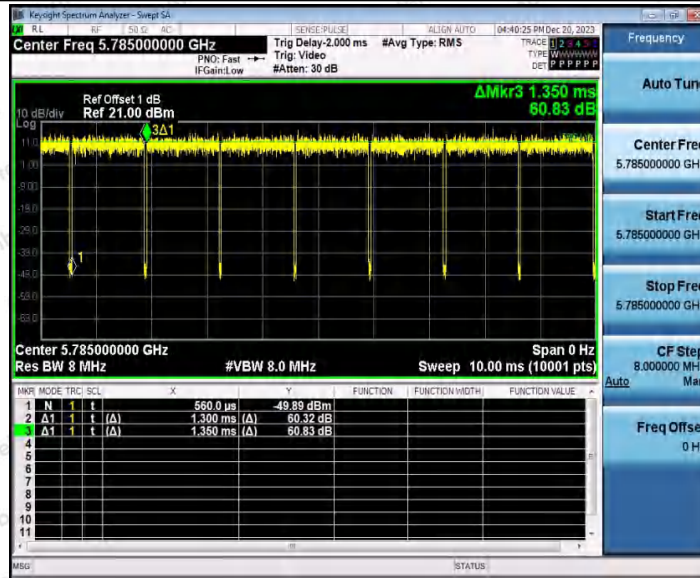
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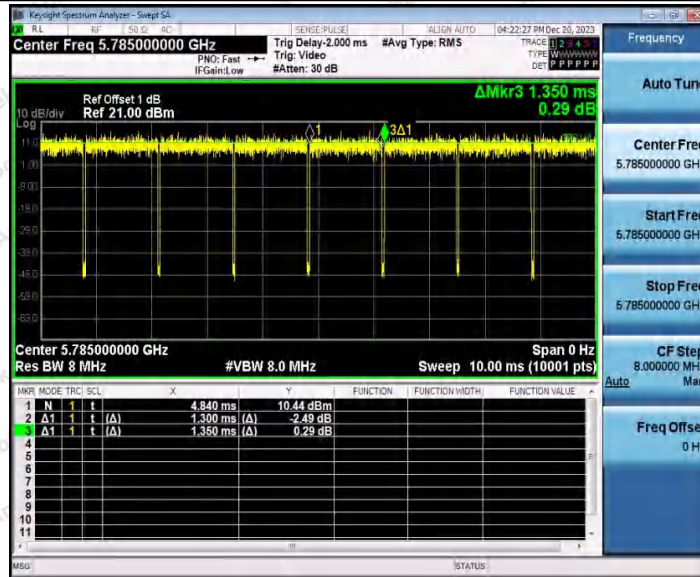
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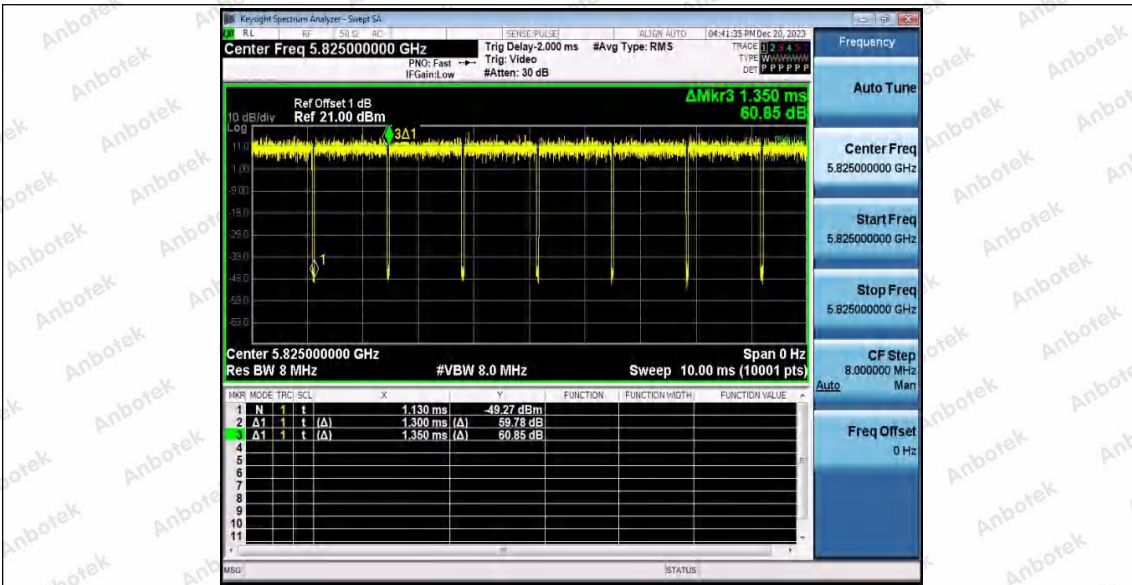
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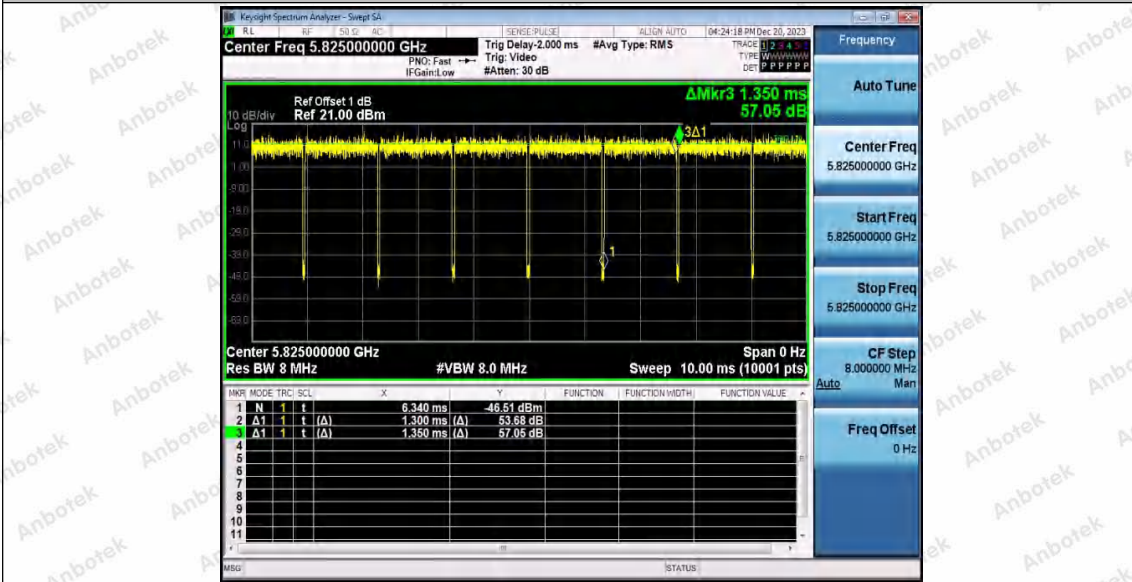
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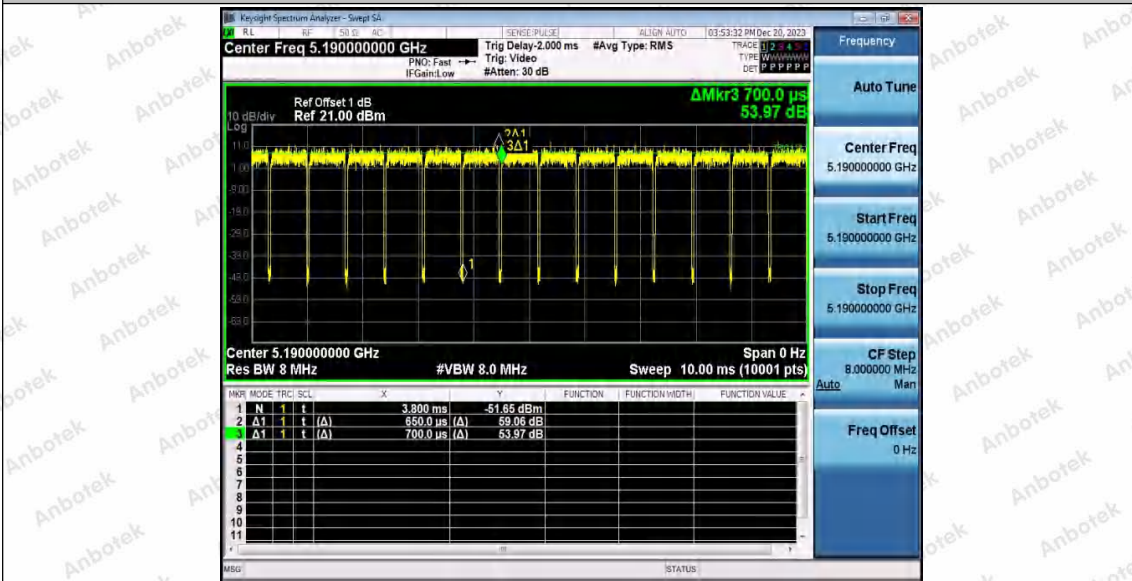




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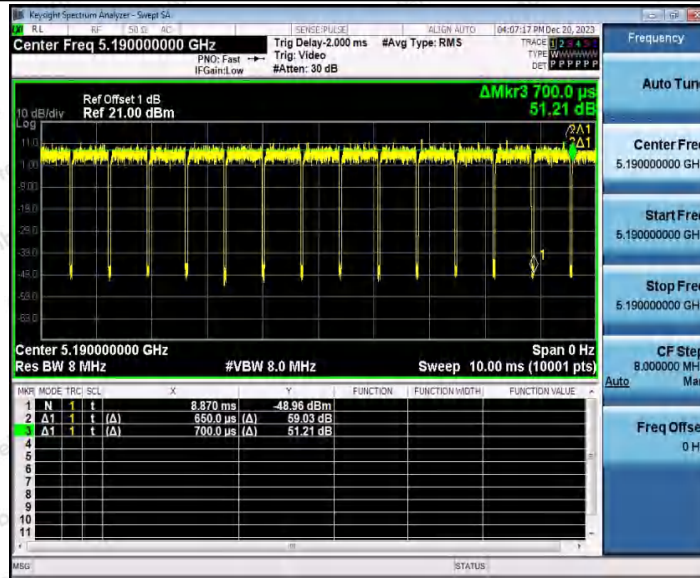
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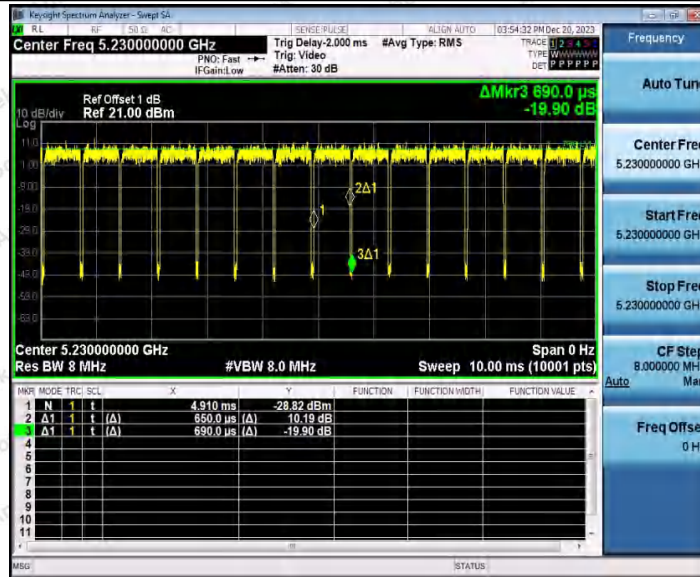
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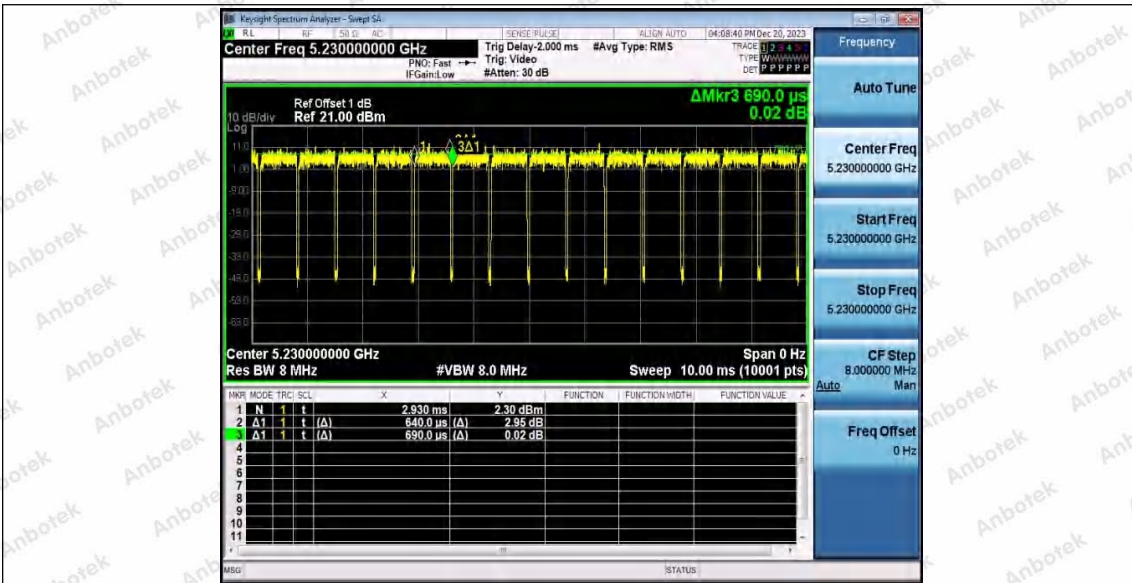
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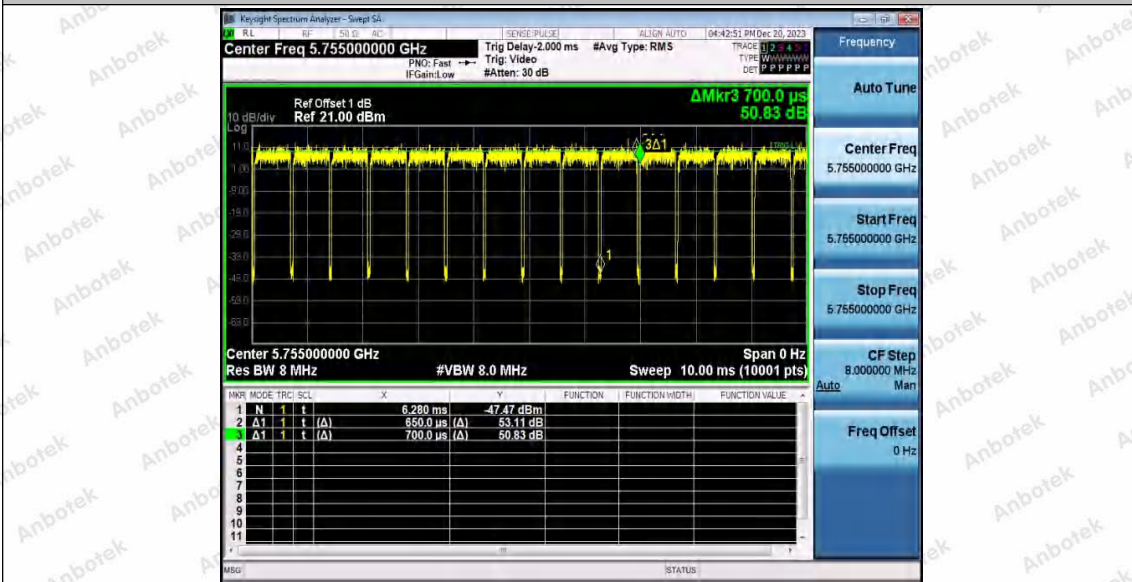
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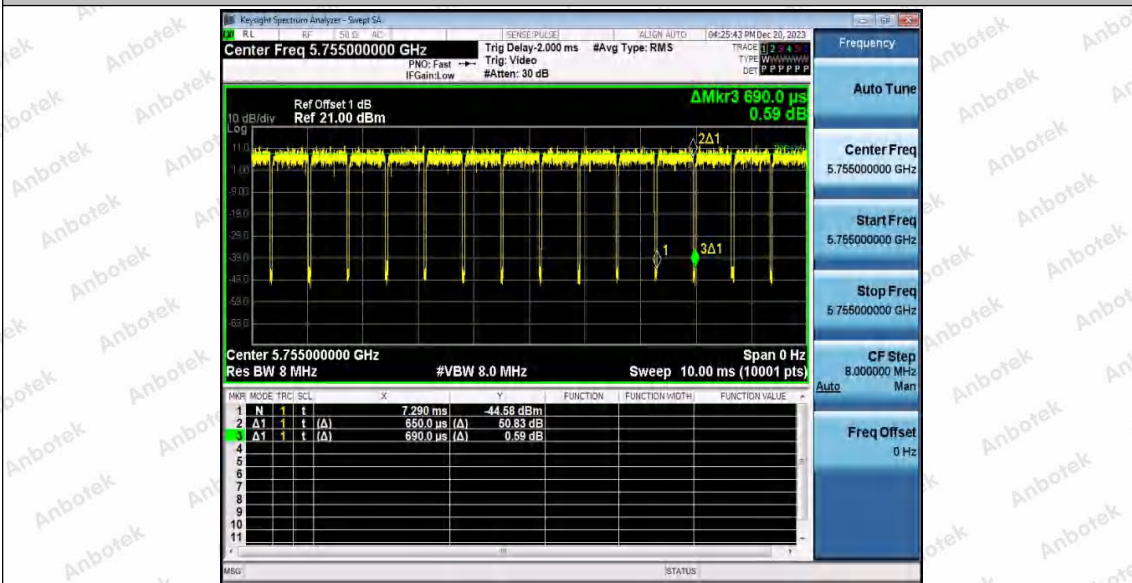




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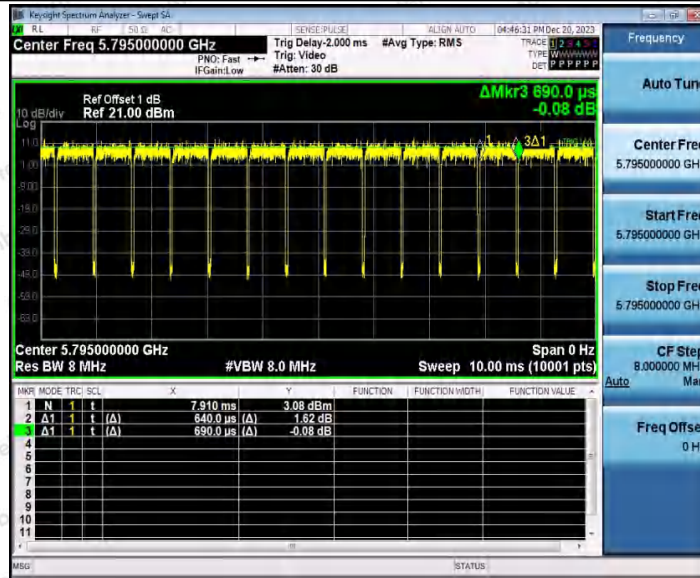
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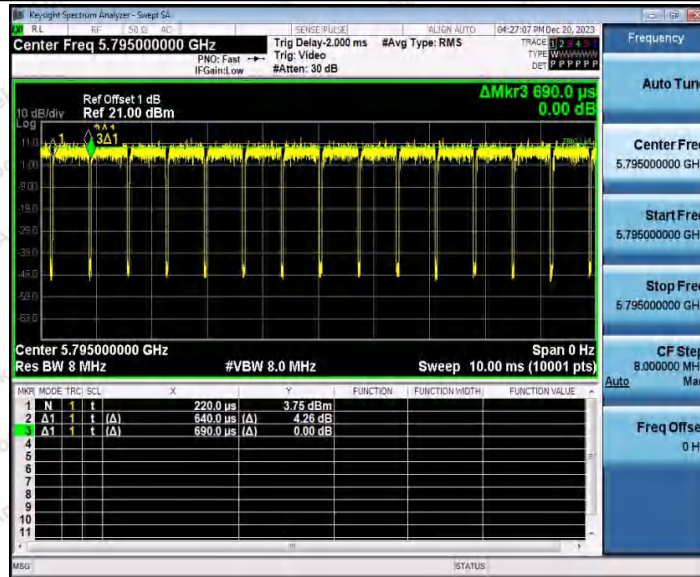
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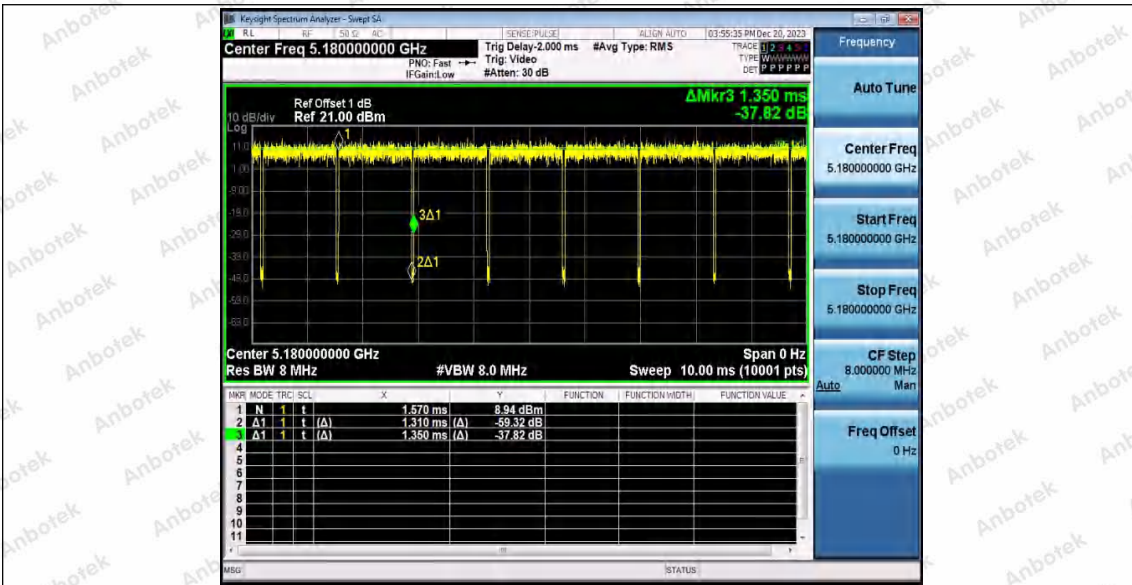
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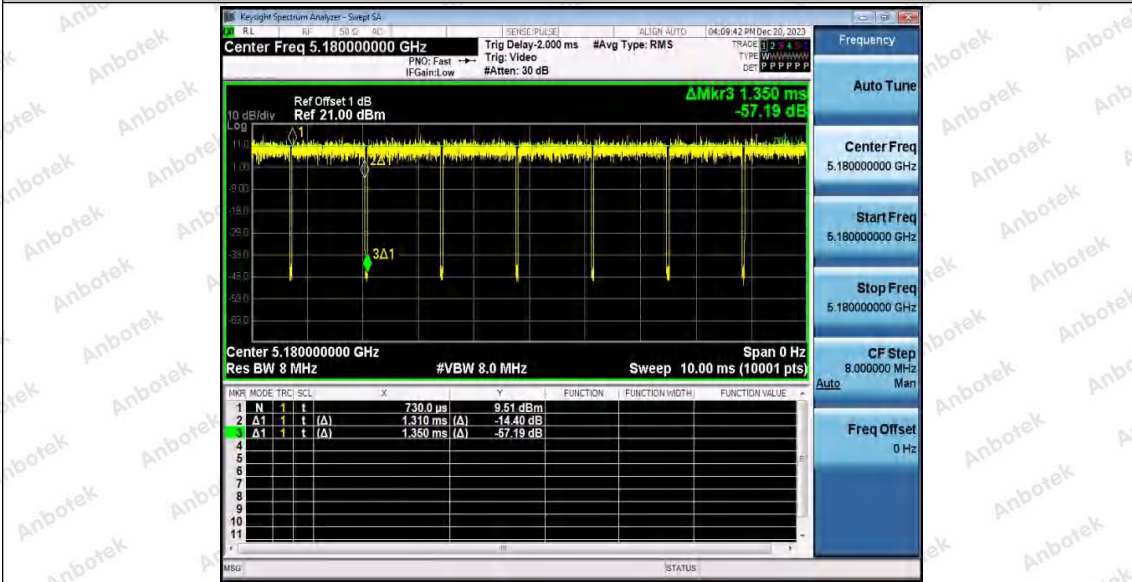
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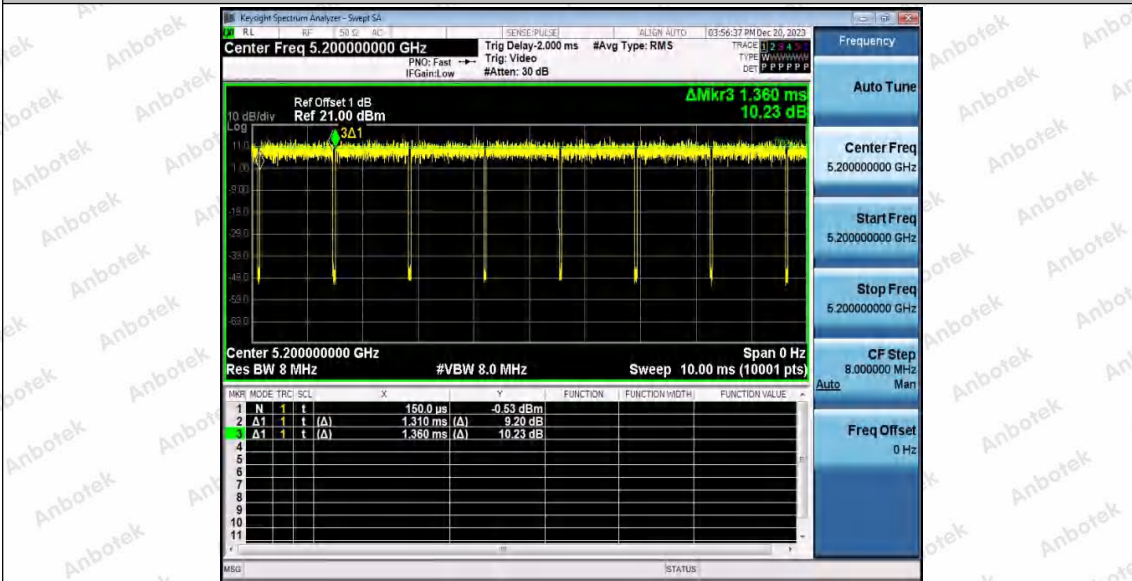




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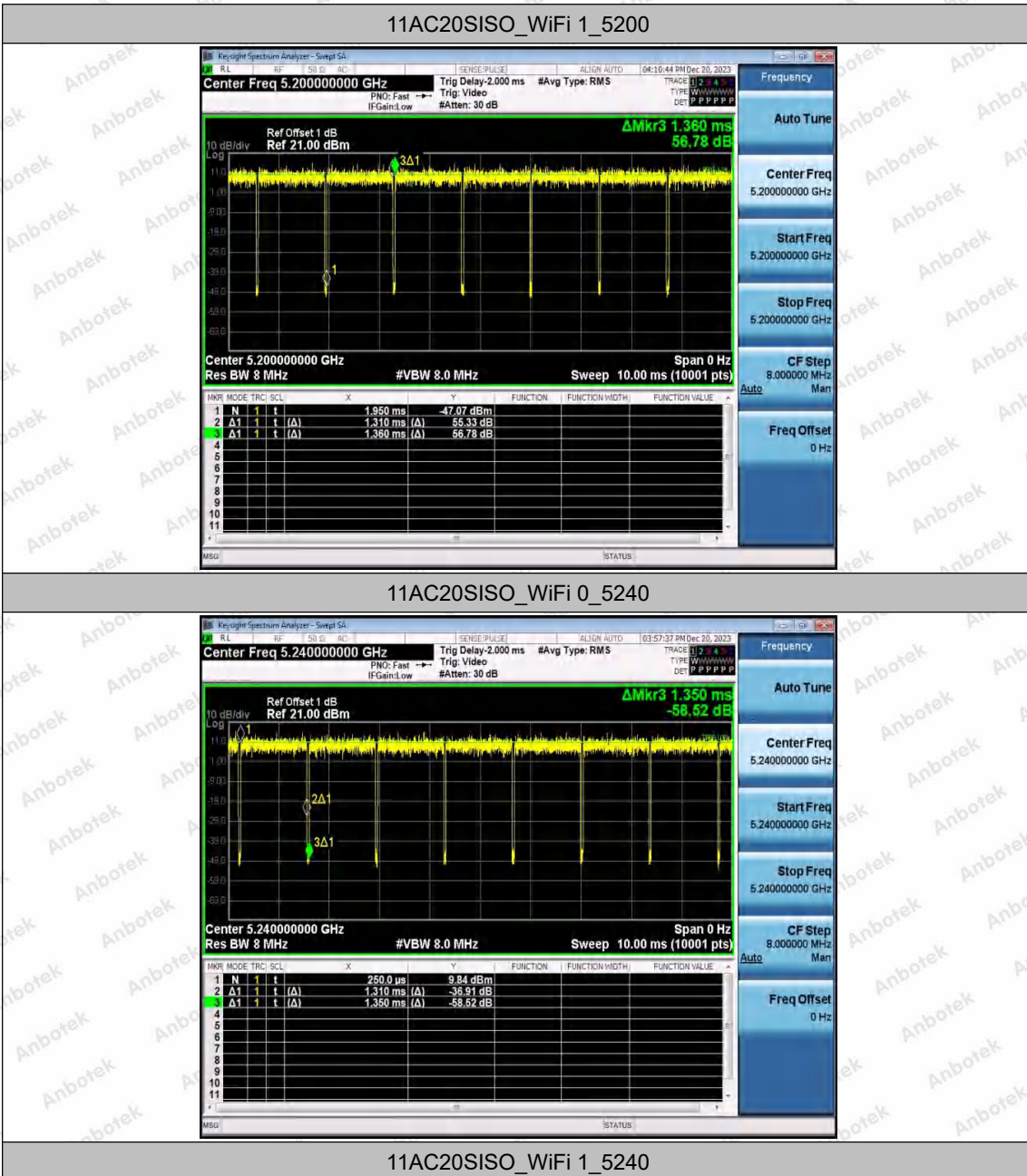


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