

Appendix Test Data

Report No.:	18220WC20016303	Test Sample No.:	1-2-2
Start Test Date:	2022.2.14	Finish Test Date:	2022.2.22
Test Engineer:	<i>Jomy He</i>	Auditor:	<i>Edward Pan</i>
Temperature:	24.3°C	Relative Humidity:	56.5 %
Pressure:	1012 hPa		

Appendix A1: Emission Bandwidth

Test Result

Test Mode	Antenna	Channel	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	21.120	5169.520	5190.640	---	PASS
	Ant2	5180	21.040	5169.520	5190.560	---	PASS
	Ant1	5200	21.200	5189.360	5210.560	---	PASS
	Ant2	5200	21.360	5189.320	5210.680	---	PASS
	Ant1	5240	21.280	5229.440	5250.720	---	PASS
	Ant2	5240	21.400	5229.360	5250.760	---	PASS
	Ant1	5745	20.880	5734.640	5755.520	---	PASS
	Ant2	5745	20.840	5734.640	5755.480	---	PASS
	Ant1	5785	20.880	5774.520	5795.400	---	PASS
	Ant2	5785	20.960	5774.440	5795.400	---	PASS
	Ant1	5825	21.000	5814.520	5835.520	---	PASS
	Ant2	5825	21.360	5814.480	5835.840	---	PASS
11N20SISO	Ant1	5180	21.280	5169.320	5190.600	---	PASS
	Ant2	5180	21.280	5169.280	5190.560	---	PASS
	Ant1	5200	21.000	5189.520	5210.520	---	PASS
	Ant2	5200	21.120	5189.480	5210.600	---	PASS
	Ant1	5240	21.080	5229.440	5250.520	---	PASS
	Ant2	5240	21.600	5229.240	5250.840	---	PASS
	Ant1	5745	20.880	5734.640	5755.520	---	PASS
	Ant2	5745	20.920	5734.600	5755.520	---	PASS
	Ant1	5785	20.920	5774.480	5795.400	---	PASS
	Ant2	5785	20.880	5774.560	5795.440	---	PASS
	Ant1	5825	20.920	5814.640	5835.560	---	PASS
	Ant2	5825	21.200	5814.440	5835.640	---	PASS
11N40SISO	Ant1	5190	39.840	5170.080	5209.920	---	PASS
	Ant2	5190	39.440	5170.320	5209.760	---	PASS
	Ant1	5230	39.360	5210.240	5249.600	---	PASS

	Ant2	5230	39.120	5210.400	5249.520	---	PASS
	Ant1	5755	39.040	5735.640	5774.680	---	PASS
	Ant2	5755	39.360	5735.320	5774.680	---	PASS
	Ant1	5795	38.960	5775.480	5814.440	---	PASS
	Ant2	5795	39.200	5775.320	5814.520	---	PASS
11AC20SISO	Ant1	5180	21.400	5169.280	5190.680	---	PASS
	Ant2	5180	21.280	5169.400	5190.680	---	PASS
	Ant1	5200	21.120	5189.480	5210.600	---	PASS
	Ant2	5200	21.280	5189.320	5210.600	---	PASS
	Ant1	5240	21.360	5229.280	5250.640	---	PASS
	Ant2	5240	21.320	5229.440	5250.760	---	PASS
	Ant1	5745	21.200	5734.280	5755.480	---	PASS
	Ant2	5745	21.200	5734.440	5755.640	---	PASS
	Ant1	5785	21.280	5774.360	5795.640	---	PASS
	Ant2	5785	21.040	5774.360	5795.400	---	PASS
	Ant1	5825	21.160	5814.520	5835.680	---	PASS
	Ant2	5825	21.240	5814.440	5835.680	---	PASS
11AC40SISO	Ant1	5190	39.440	5170.400	5209.840	---	PASS
	Ant2	5190	39.600	5170.240	5209.840	---	PASS
	Ant1	5230	39.520	5210.320	5249.840	---	PASS
	Ant2	5230	39.360	5210.480	5249.840	---	PASS
	Ant1	5755	39.520	5735.240	5774.760	---	PASS
	Ant2	5755	39.520	5735.240	5774.760	---	PASS
	Ant1	5795	57.040	5757.720	5814.760	---	PASS
Ant2	5795	51.920	5762.840	5814.760	---	PASS	
11AC80SISO	Ant1	5210	81.120	5169.360	5250.480	---	PASS
	Ant2	5210	80.480	5169.680	5250.160	---	PASS
	Ant1	5775	80.160	5735.000	5815.160	---	PASS
	Ant2	5775	80.320	5734.840	5815.160	---	PASS

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Test Graphs

11A_Ant1_5180



11A_Ant2_5180



11A_Ant1_5200



11A_Ant2_5200



11A_Ant1_5240



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11A_Ant2_5240



11A_Ant1_5745



11A_Ant2_5745

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11A_Ant1_5785



11A_Ant2_5785



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11A_Ant1_5825



11A_Ant2_5825



11N20SISO_Ant1_5180

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11N20SISO_Ant2_5180



11N20SISO_Ant1_5200



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11N20SISO_Ant2_5200



11N20SISO_Ant1_5240



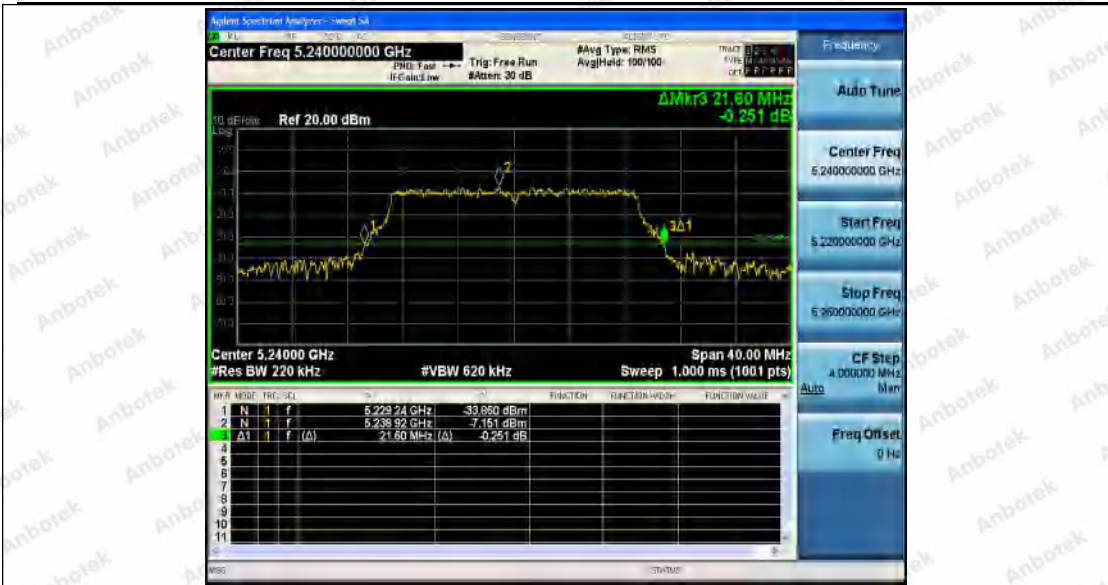
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11N20SISO_Ant1_5745



11N20SISO_Ant2_5745



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11N20SISO_Ant1_5785



11N20SISO_Ant2_5785



11N20SISO_Ant1_5825

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11N40SISO_Ant2_5190



11N40SISO_Ant1_5230



11N40SISO_Ant2_5230

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11N40SISO_Ant1_5755



11N40SISO_Ant2_5755



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11N40SISO_Ant1_5795



11N40SISO_Ant2_5795



11AC20SISO_Ant1_5180

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11AC20SISO_Ant2_5180



11AC20SISO_Ant1_5200



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11AC20SISO_Ant1_5745



11AC20SISO_Ant2_5745



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11AC20SISO_Ant1_5785



11AC20SISO_Ant2_5785



11AC20SISO_Ant1_5825

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11AC20SISO_Ant2_5825



11AC40SISO_Ant1_5190



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11AC40SISO_Ant2_5190



11AC40SISO_Ant1_5230



11AC40SISO_Ant2_5230

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11AC40SISO_Ant1_5755



11AC40SISO_Ant2_5755



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11AC40SISO_Ant1_5795



11AC40SISO_Ant2_5795



11AC80SISO_Ant1_5210

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11AC80SISO_Ant2_5210



11AC80SISO_Ant1_5775



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Appendix A2: Occupied channel bandwidth

Test Result

Test Mode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	18.141	5170.927	5189.068	---	PASS
	Ant2	5180	18.115	5170.955	5189.070	---	PASS
	Ant1	5200	18.156	5190.932	5209.088	---	PASS
	Ant2	5200	18.141	5190.977	5209.118	---	PASS
	Ant1	5240	18.069	5231.007	5249.076	---	PASS
	Ant2	5240	18.113	5230.982	5249.095	---	PASS
	Ant1	5745	16.839	5736.644	5753.483	---	PASS
	Ant2	5745	16.876	5736.642	5753.518	---	PASS
	Ant1	5785	16.908	5776.551	5793.459	---	PASS
	Ant2	5785	16.947	5776.539	5793.486	---	PASS
	Ant1	5825	16.938	5816.626	5833.564	---	PASS
	Ant2	5825	18.155	5815.987	5834.142	---	PASS
11N20SISO	Ant1	5180	18.190	5170.921	5189.111	---	PASS
	Ant2	5180	18.187	5170.953	5189.140	---	PASS
	Ant1	5200	18.205	5190.916	5209.121	---	PASS
	Ant2	5200	18.211	5190.943	5209.154	---	PASS
	Ant1	5240	18.194	5230.953	5249.147	---	PASS
	Ant2	5240	18.148	5230.967	5249.115	---	PASS
	Ant1	5745	16.883	5736.630	5753.513	---	PASS
	Ant2	5745	16.903	5736.635	5753.538	---	PASS
	Ant1	5785	16.901	5776.553	5793.454	---	PASS
	Ant2	5785	16.914	5776.532	5793.446	---	PASS
	Ant1	5825	16.917	5816.637	5833.554	---	PASS
	Ant2	5825	18.108	5816.019	5834.127	---	PASS
11N40SISO	Ant1	5190	36.339	5171.846	5208.185	---	PASS
	Ant2	5190	36.427	5171.867	5208.294	---	PASS
	Ant1	5230	36.359	5211.885	5248.244	---	PASS
	Ant2	5230	36.332	5211.872	5248.204	---	PASS
	Ant1	5755	36.256	5736.879	5773.135	---	PASS
	Ant2	5755	36.276	5736.865	5773.141	---	PASS
	Ant1	5795	36.534	5776.698	5813.232	---	PASS
	Ant2	5795	36.453	5776.789	5813.242	---	PASS
11AC20SISO	Ant1	5180	18.175	5170.952	5189.127	---	PASS
	Ant2	5180	18.118	5170.961	5189.079	---	PASS
	Ant1	5200	18.106	5190.990	5209.096	---	PASS
	Ant2	5200	18.165	5190.944	5209.109	---	PASS
	Ant1	5240	18.132	5230.969	5249.101	---	PASS

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	Ant2	5240	18.176	5230.958	5249.134	---	PASS
	Ant1	5745	18.131	5735.972	5754.103	---	PASS
	Ant2	5745	18.070	5736.004	5754.074	---	PASS
	Ant1	5785	18.128	5775.900	5794.028	---	PASS
	Ant2	5785	18.185	5775.891	5794.076	---	PASS
	Ant1	5825	18.059	5816.027	5834.086	---	PASS
	Ant2	5825	18.118	5816.011	5834.129	---	PASS
11AC40SISO	Ant1	5190	36.587	5171.743	5208.330	---	PASS
	Ant2	5190	36.445	5171.818	5208.263	---	PASS
	Ant1	5230	36.527	5211.774	5248.301	---	PASS
	Ant2	5230	36.609	5211.732	5248.341	---	PASS
	Ant1	5755	36.401	5736.802	5773.203	---	PASS
	Ant2	5755	36.501	5736.731	5773.232	---	PASS
	Ant1	5795	36.716	5776.568	5813.284	---	PASS
Ant2	5795	36.813	5776.463	5813.276	---	PASS	
11AC80SISO	Ant1	5210	75.887	5172.089	5247.976	---	PASS
	Ant2	5210	75.841	5172.028	5247.869	---	PASS
	Ant1	5775	75.747	5737.069	5812.816	---	PASS
	Ant2	5775	75.844	5736.899	5812.743	---	PASS

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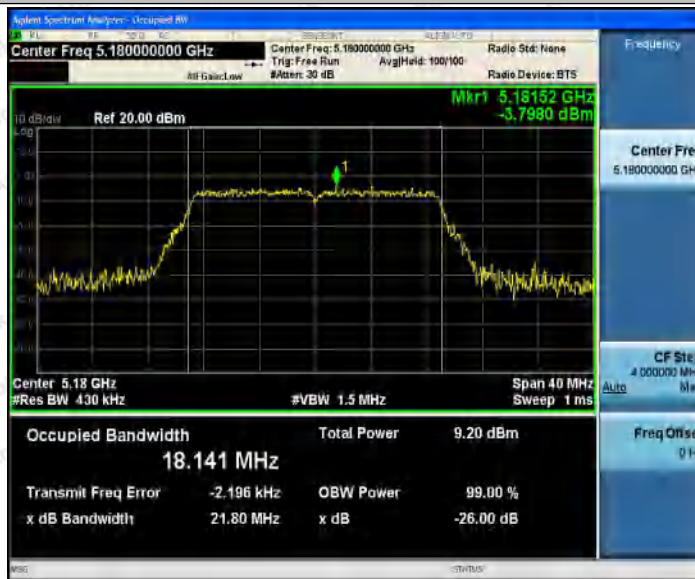
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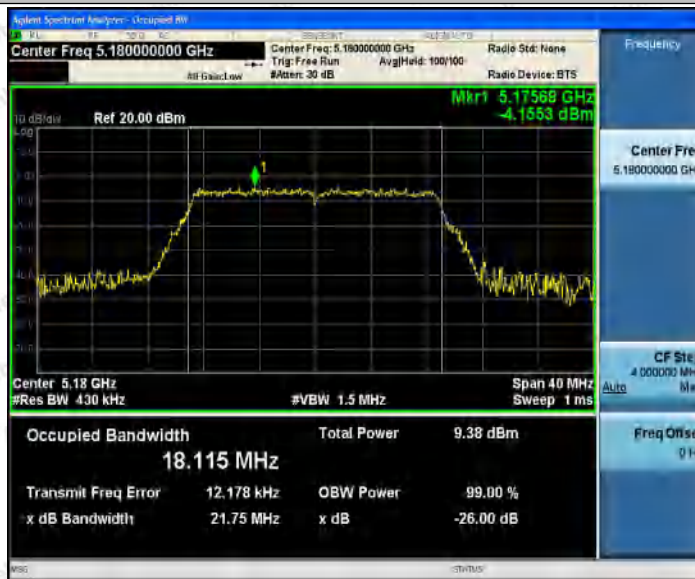
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Test Graphs

11A_Ant1_5180



11A_Ant2_5180



11A_Ant1_5200

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11A_Ant2_5200



11A_Ant1_5240

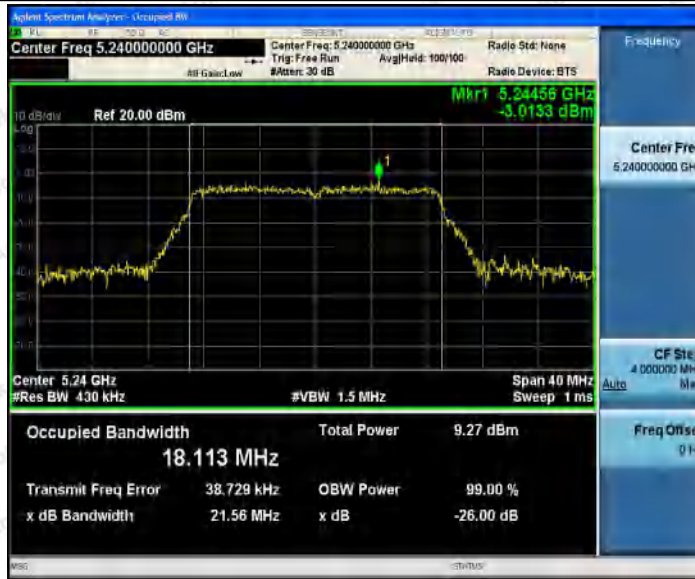


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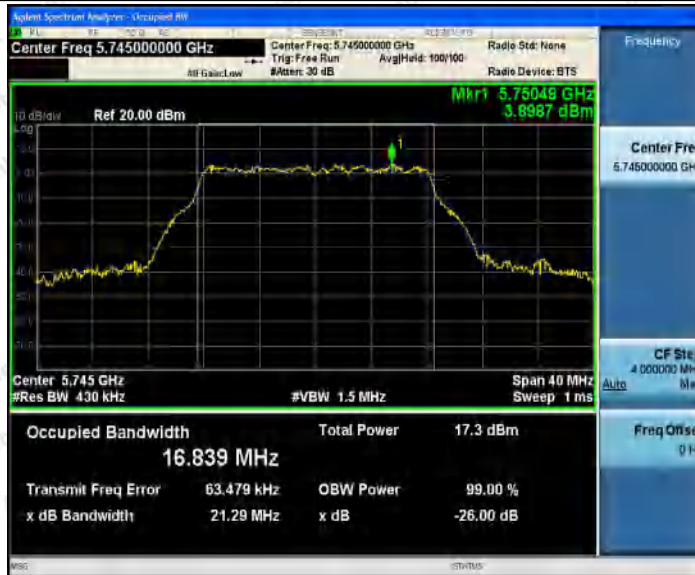
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11A_Ant2_5240



11A_Ant1_5745



11A_Ant2_5745

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11A_Ant1_5785



11A_Ant2_5785



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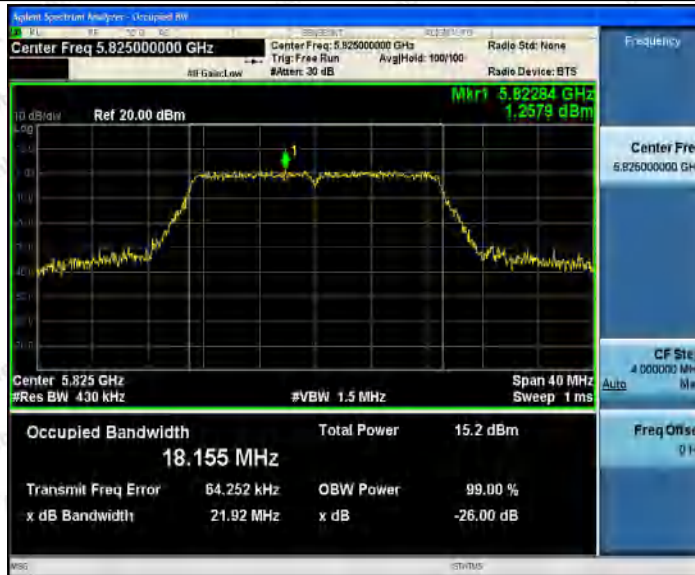
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11A_Ant1_5825



11A_Ant2_5825



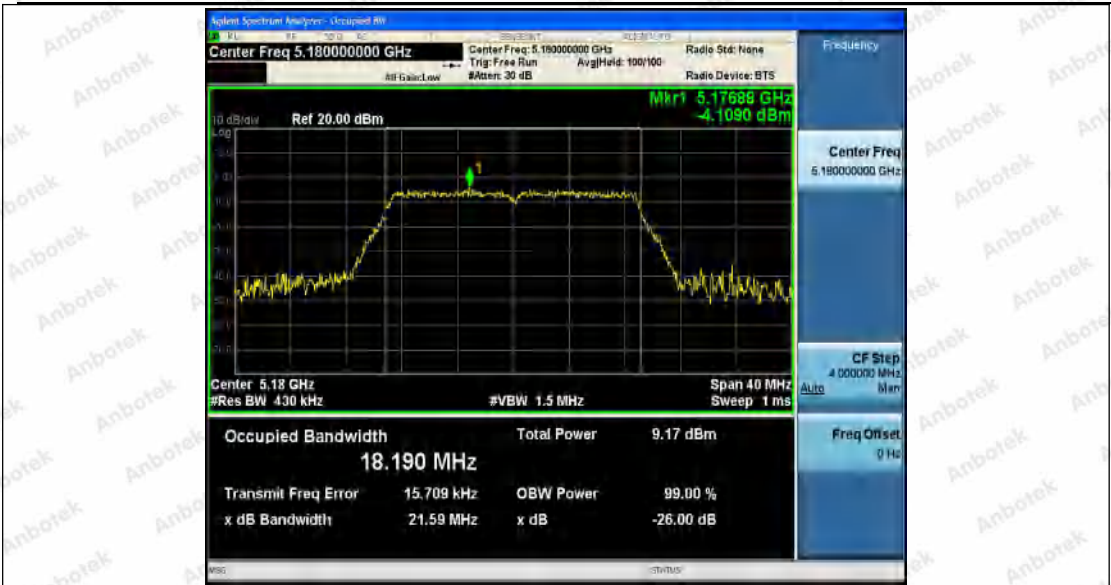
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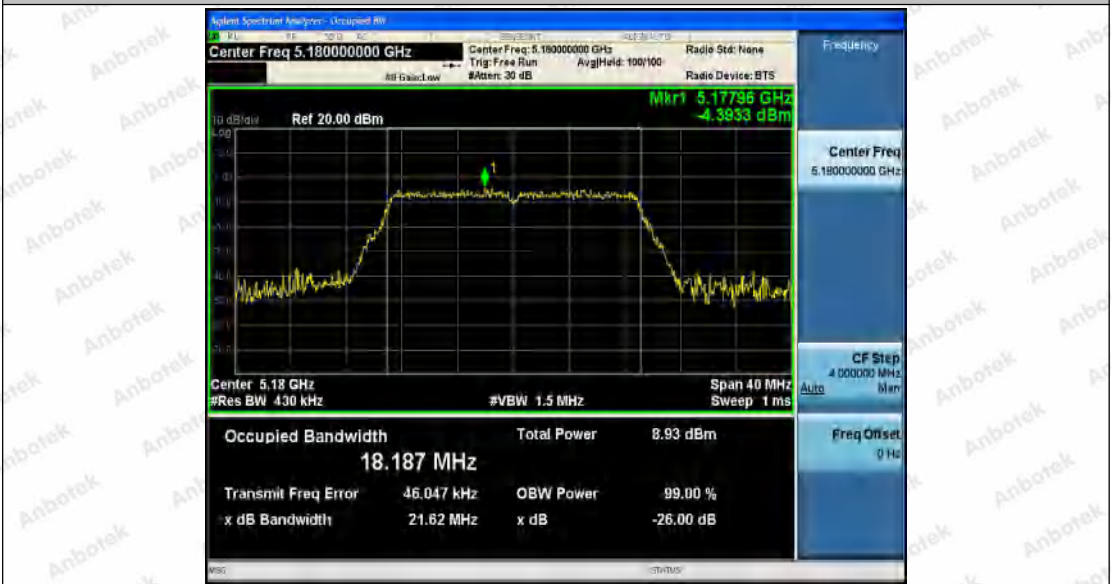
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11N20SISO_Ant2_5180



11N20SISO_Ant1_5200



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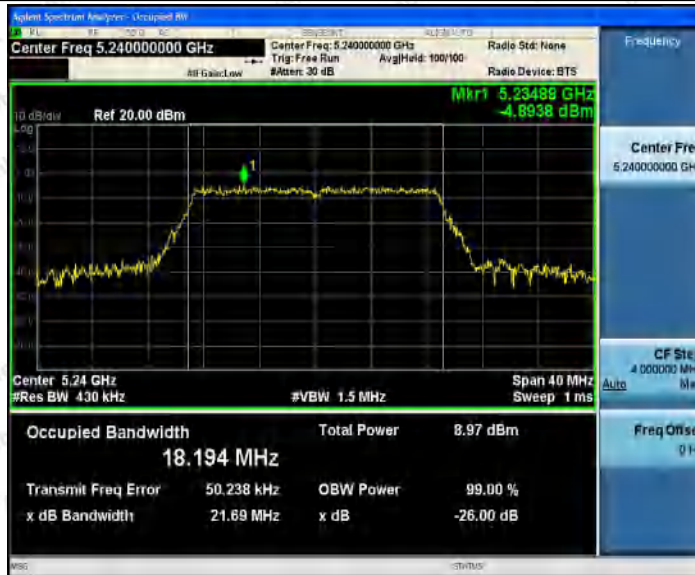
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11N20SISO_Ant2_5200



11N20SISO_Ant1_5240



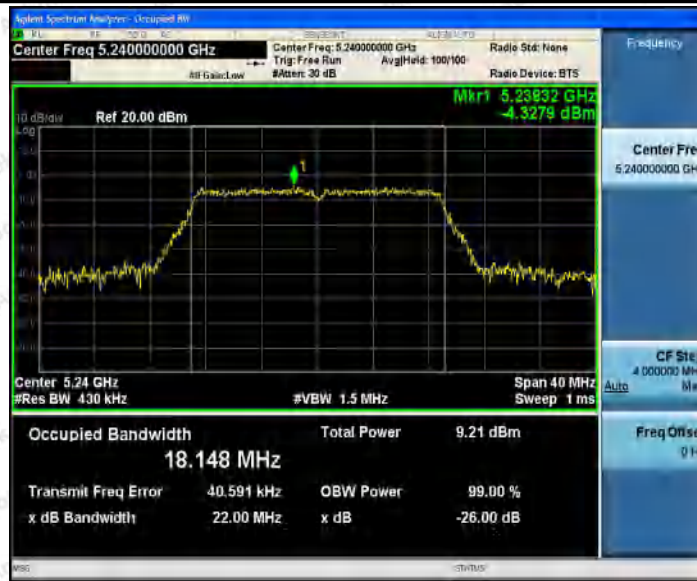
11N20SISO_Ant2_5240

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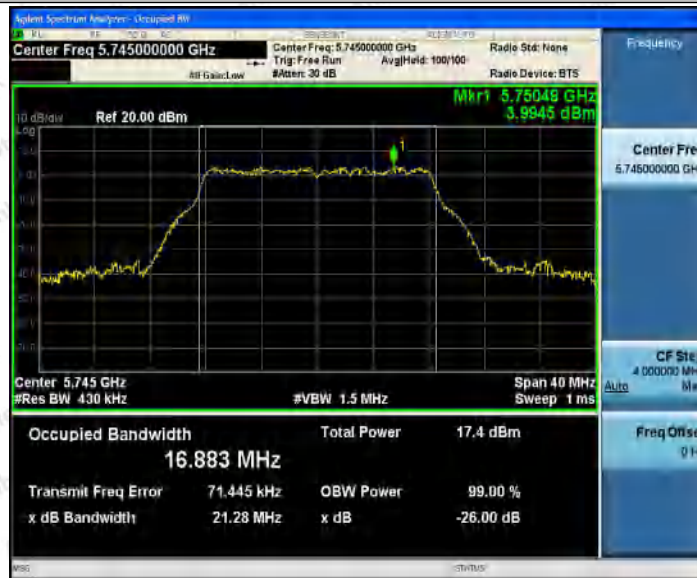
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.

Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com

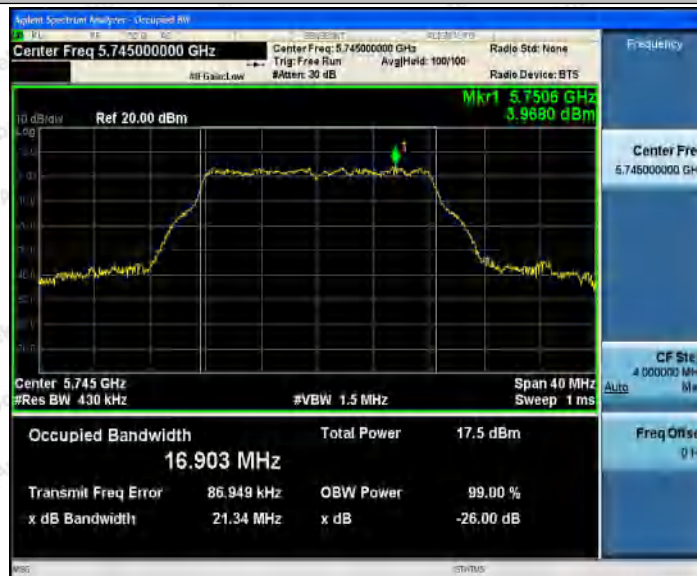
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11N20SISO_Ant1_5745



11N20SISO_Ant2_5745



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11N20SISO_Ant1_5785



11N20SISO_Ant2_5785



11N20SISO_Ant1_5825

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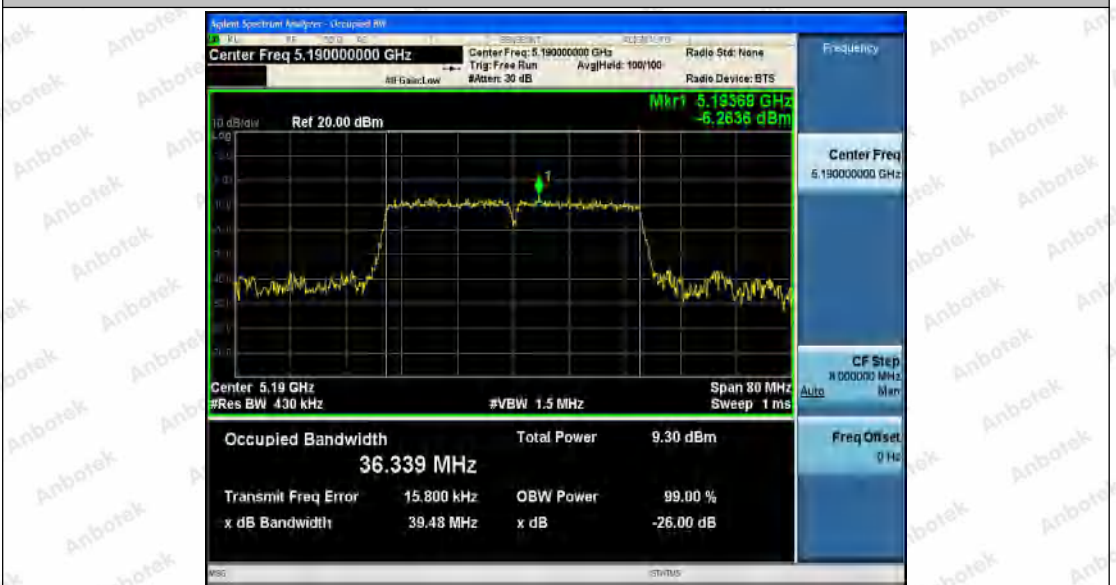
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11N20SISO_Ant2_5825



11N40SISO_Ant1_5190

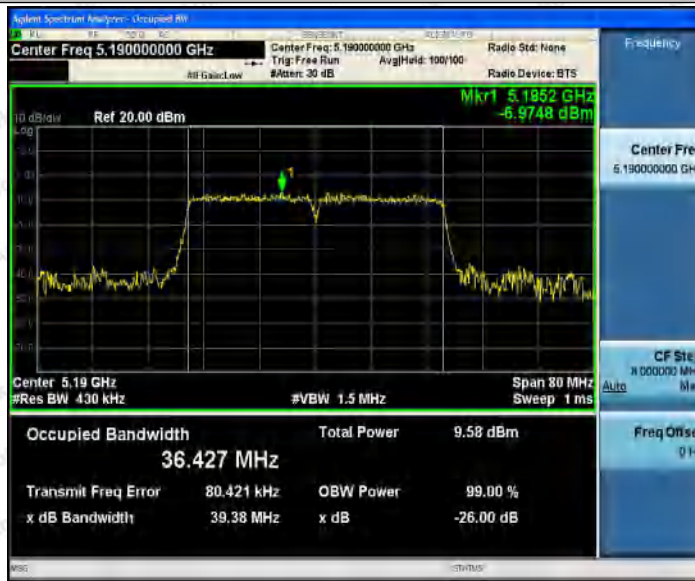


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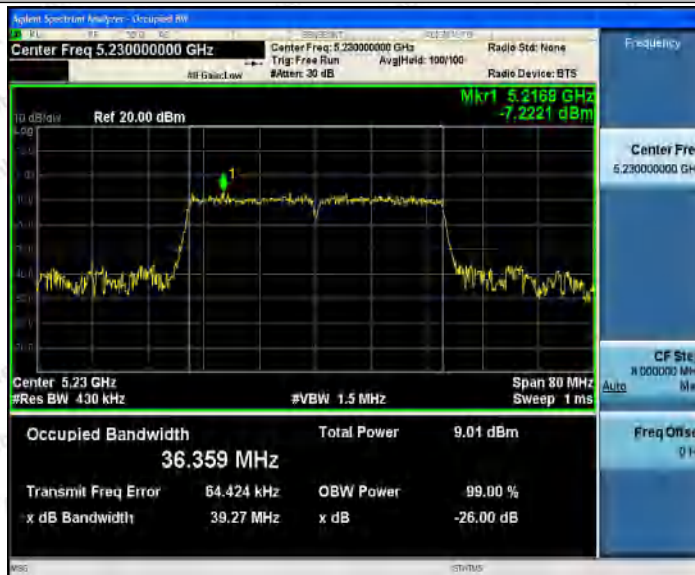
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11N40SISO_Ant2_5190



11N40SISO_Ant1_5230



11N40SISO_Ant2_5230

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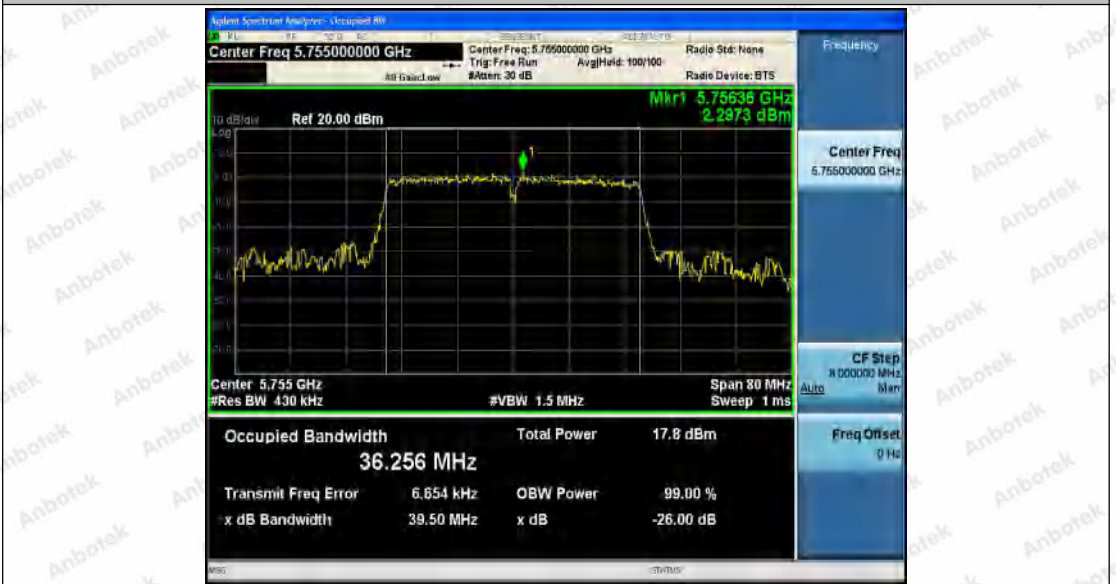
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.

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11N40SISO_Ant1_5755



11N40SISO_Ant2_5755



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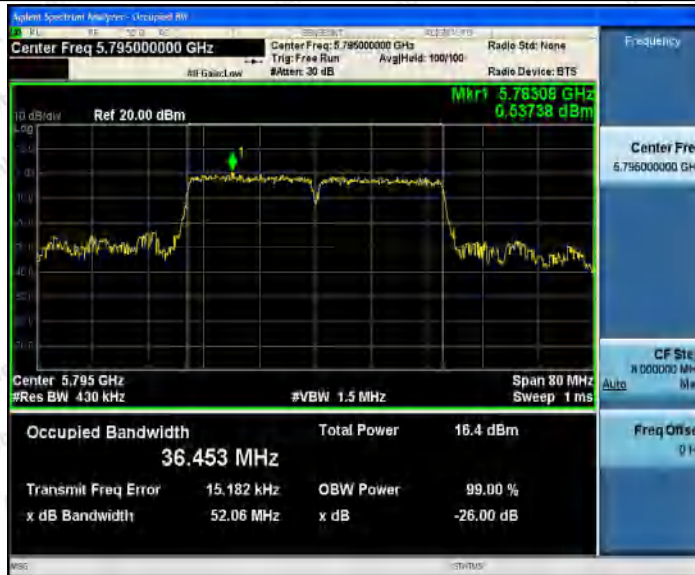
Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com

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11N40SISO_Ant1_5795



11N40SISO_Ant2_5795



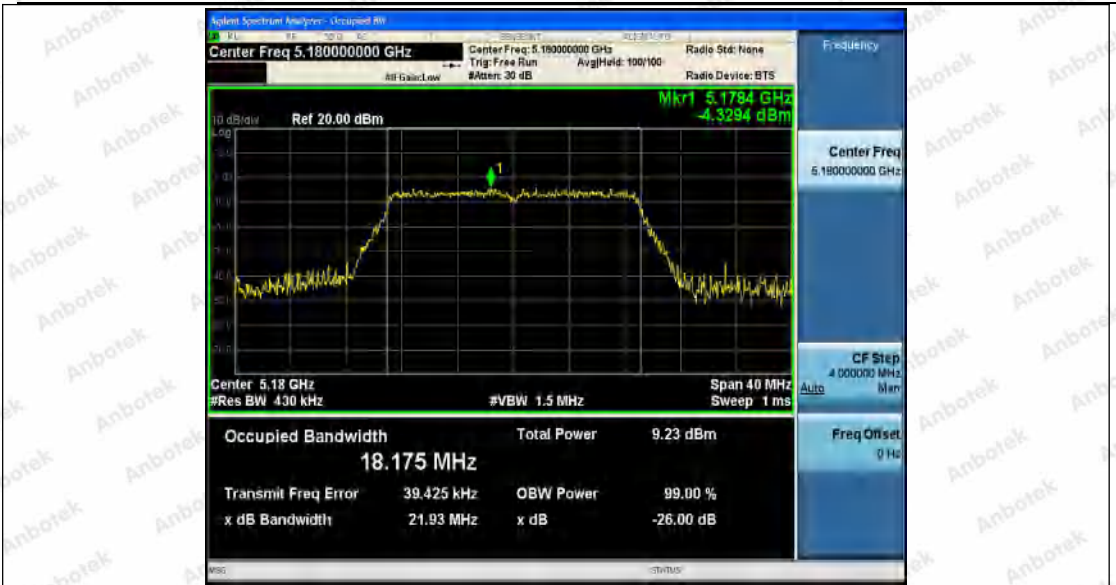
11AC20SISO_Ant1_5180

Shenzhen Anbotek Compliance Laboratory Limited

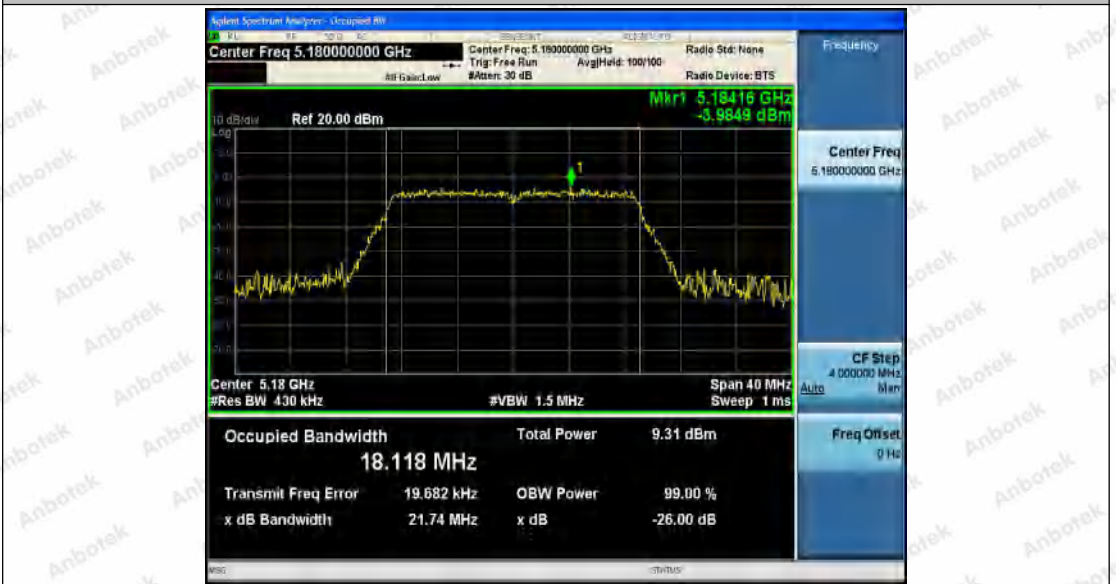
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.

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11AC20SISO_Ant2_5180



11AC20SISO_Ant1_5200



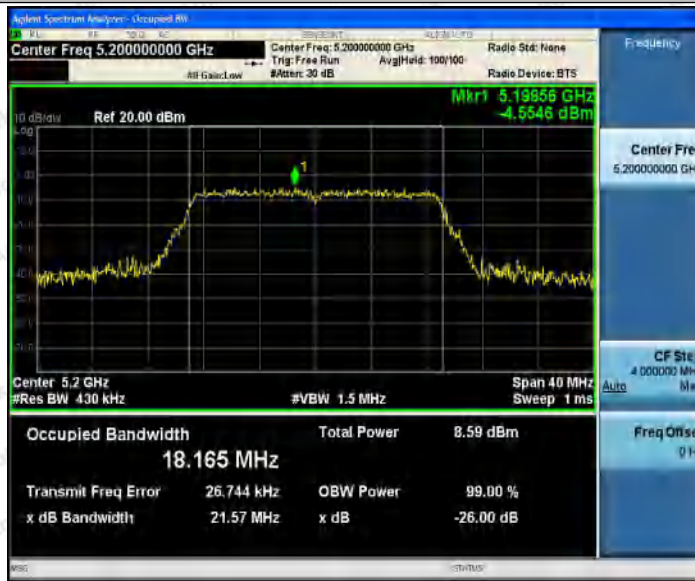
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Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.

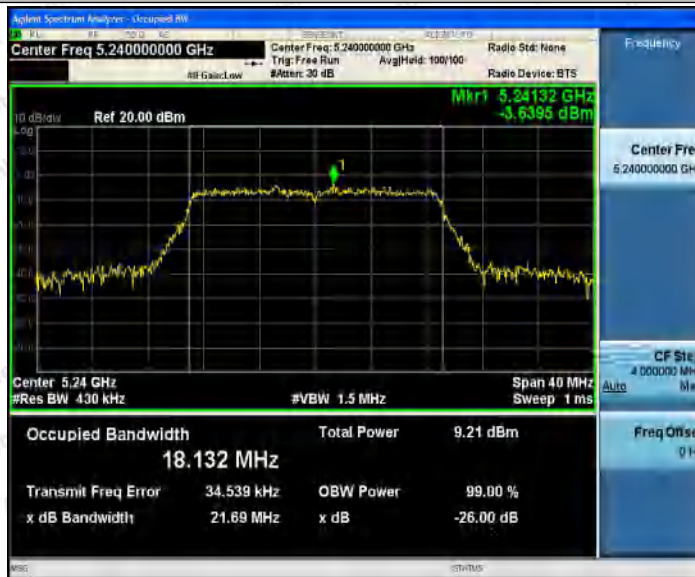
Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com

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11AC20SISO_Ant2_5200



11AC20SISO_Ant1_5240



11AC20SISO_Ant2_5240

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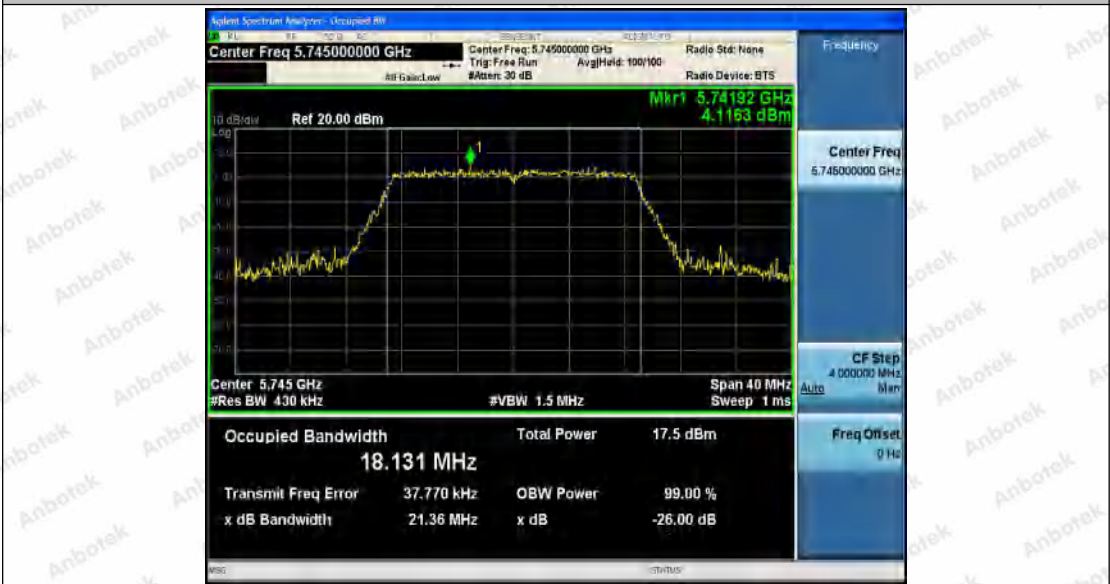
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.

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11AC20SISO_Ant1_5745



11AC20SISO_Ant2_5745



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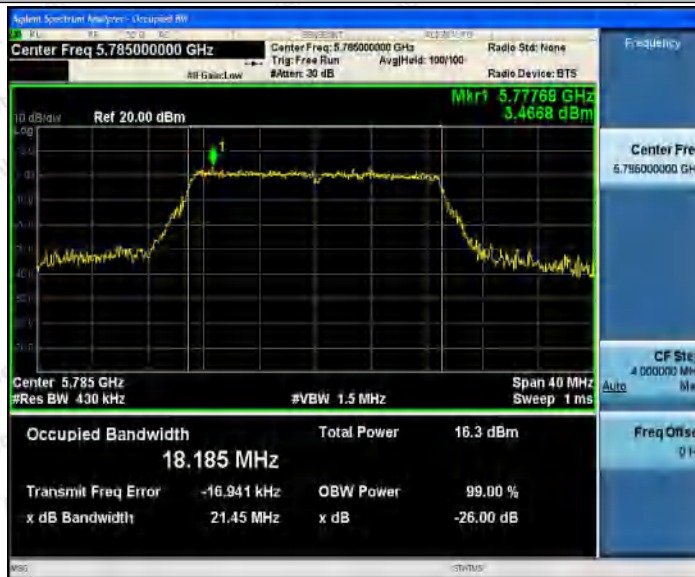
Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com

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11AC20SISO_Ant1_5785



11AC20SISO_Ant2_5785



11AC20SISO_Ant1_5825

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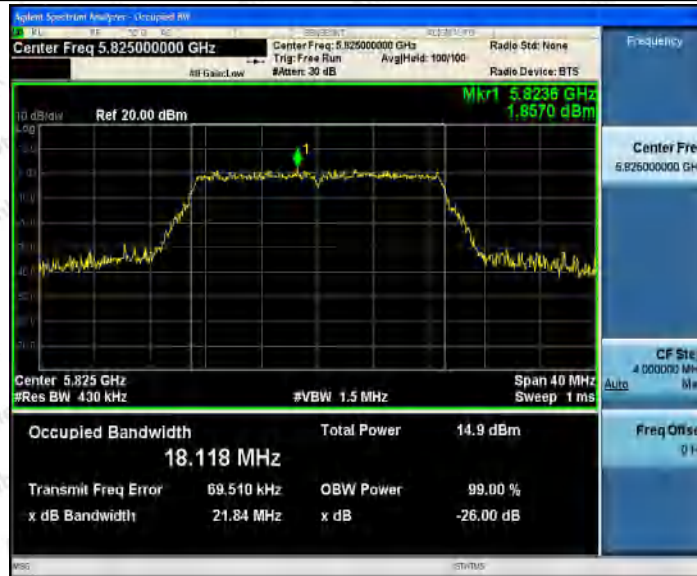
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.

Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com

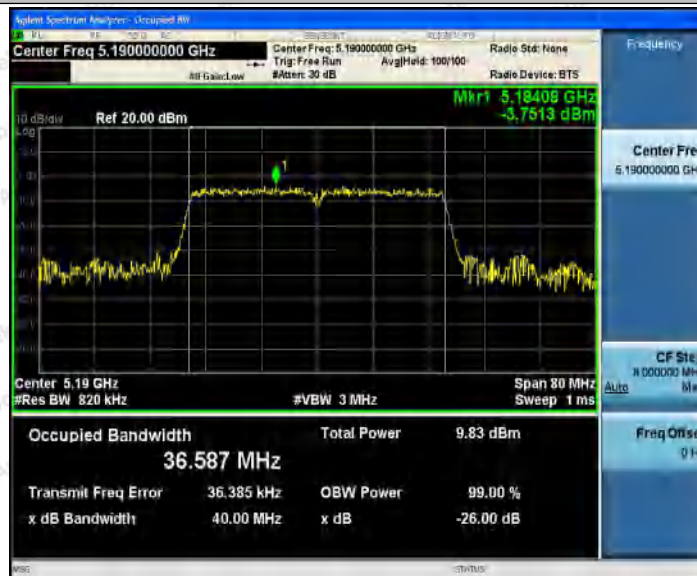
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11AC20SISO_Ant2_5825



11AC40SISO_Ant1_5190



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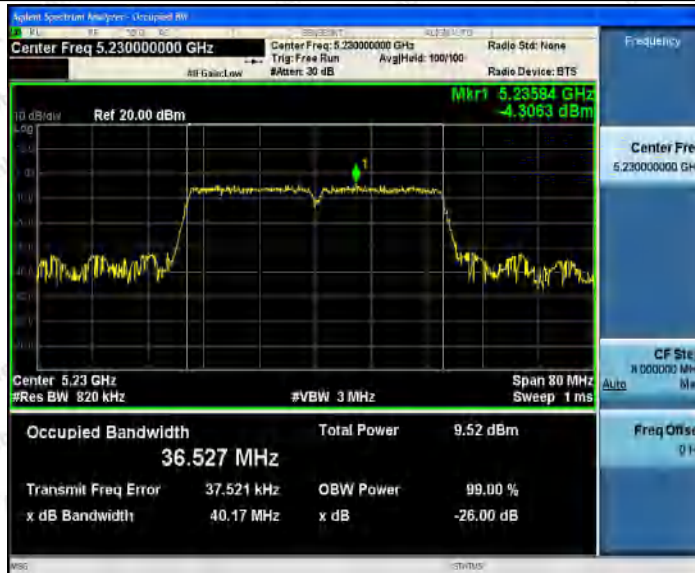
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11AC40SISO_Ant2_5190



11AC40SISO_Ant1_5230



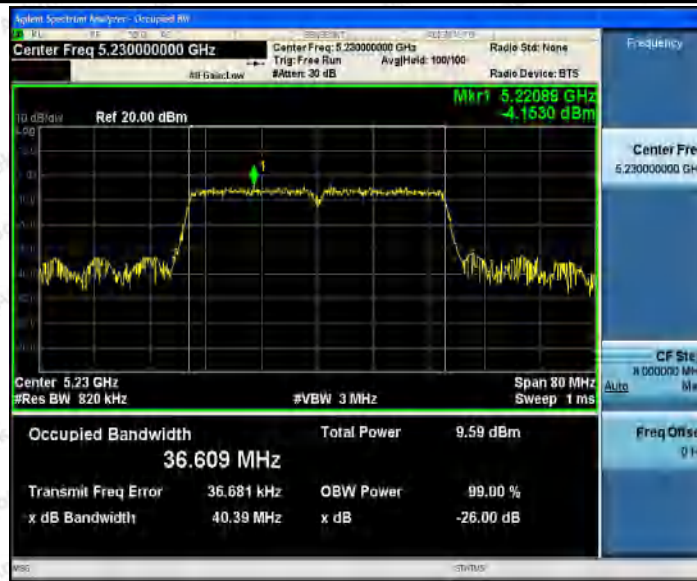
11AC40SISO_Ant2_5230

Shenzhen Anbotek Compliance Laboratory Limited

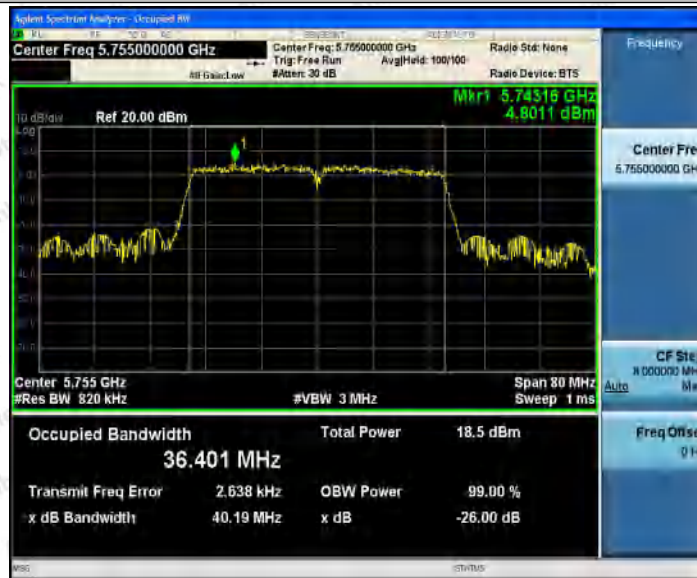
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.

Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com

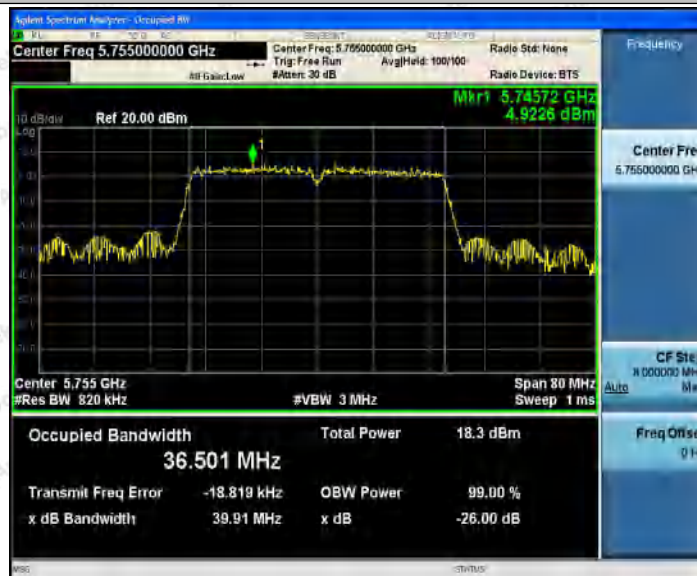
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11AC40SISO_Ant1_5755



11AC40SISO_Ant2_5755



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11AC40SISO_Ant1_5795



11AC40SISO_Ant2_5795



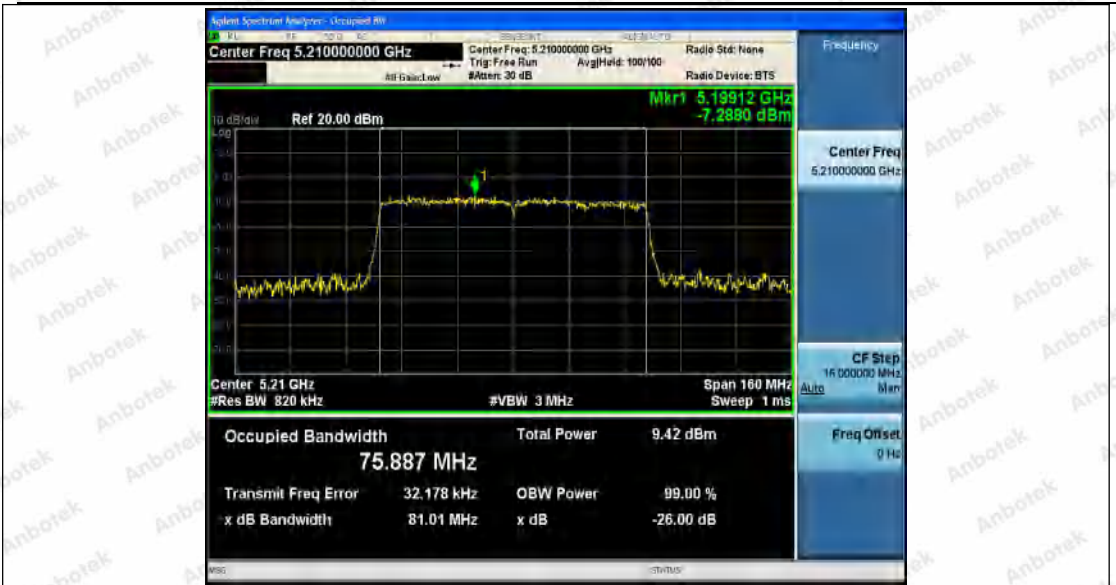
11AC80SISO_Ant1_5210

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11AC80SISO_Ant2_5210



11AC80SISO_Ant1_5775



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Appendix A3: Min emission bandwidth

Test Result

Test Mode	Antenna	Channel	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	16.440	5736.800	5753.240	0.5	PASS
	Ant2	5745	16.440	5736.800	5753.240	0.5	PASS
	Ant1	5785	16.400	5776.760	5793.160	0.5	PASS
	Ant2	5785	16.360	5776.800	5793.160	0.5	PASS
	Ant1	5825	16.480	5816.800	5833.280	0.5	PASS
	Ant2	5825	17.760	5816.160	5833.920	0.5	PASS
11N20SISO	Ant1	5745	16.440	5736.800	5753.240	0.5	PASS
	Ant2	5745	16.480	5736.800	5753.280	0.5	PASS
	Ant1	5785	16.440	5776.760	5793.200	0.5	PASS
	Ant2	5785	16.280	5776.800	5793.080	0.5	PASS
	Ant1	5825	16.440	5816.800	5833.240	0.5	PASS
	Ant2	5825	17.800	5816.160	5833.960	0.5	PASS
11N40SISO	Ant1	5755	36.240	5736.760	5773.000	0.5	PASS
	Ant2	5755	36.160	5736.760	5772.920	0.5	PASS
	Ant1	5795	36.560	5776.760	5813.320	0.5	PASS
	Ant2	5795	36.560	5776.680	5813.240	0.5	PASS
11AC20SISO	Ant1	5745	17.720	5736.200	5753.920	0.5	PASS
	Ant2	5745	17.760	5736.160	5753.920	0.5	PASS
	Ant1	5785	17.720	5776.160	5793.880	0.5	PASS
	Ant2	5785	17.760	5776.160	5793.920	0.5	PASS
	Ant1	5825	17.800	5816.160	5833.960	0.5	PASS
	Ant2	5825	17.760	5816.160	5833.920	0.5	PASS
11AC40SISO	Ant1	5755	35.920	5736.760	5772.680	0.5	PASS
	Ant2	5755	36.320	5736.760	5773.080	0.5	PASS
	Ant1	5795	36.560	5776.760	5813.320	0.5	PASS
	Ant2	5795	36.240	5776.760	5813.000	0.5	PASS
11AC80SISO	Ant1	5775	76.160	5736.600	5812.760	0.5	PASS
	Ant2	5775	76.000	5736.760	5812.760	0.5	PASS

Test Graphs

11A_Ant1_5745



11A_Ant2_5745



11A_Ant1_5785



11A_Ant2_5785



11A_Ant1_5825



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11A_Ant2_5825



11N20SISO_Ant1_5745



11N20SISO_Ant2_5745

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11N20SISO_Ant1_5785



11N20SISO_Ant2_5785



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11N20SISO_Ant1_5825



11N20SISO_Ant2_5825



11N40SISO_Ant1_5755

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11N40SISO_Ant2_5755



11N40SISO_Ant1_5795



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11N40SISO_Ant2_5795



11AC20SISO_Ant1_5745



11AC20SISO_Ant2_5745

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11AC20SISO_Ant1_5785



11AC20SISO_Ant2_5785



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11AC20SISO_Ant1_5825



11AC20SISO_Ant2_5825



11AC40SISO_Ant1_5755

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11AC40SISO_Ant2_5755



11AC40SISO_Ant1_5795



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11AC40SISO_Ant2_5795



11AC80SISO_Ant1_5775



11AC80SISO_Ant2_5775

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Appendix B: Maximum conducted output power

Test Result

Test Mode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	5180	11.51	≤23.98	PASS
	Ant2	5180	11.60	≤23.98	PASS
	Ant1	5200	10.64	≤23.98	PASS
	Ant2	5200	10.82	≤23.98	PASS
	Ant1	5240	11.00	≤23.98	PASS
	Ant2	5240	11.55	≤23.98	PASS
	Ant1	5745	13.65	≤30	PASS
	Ant2	5745	13.61	≤30	PASS
	Ant1	5785	12.68	≤30	PASS
	Ant2	5785	12.45	≤30	PASS
	Ant1	5825	11.45	≤30	PASS
	Ant2	5825	11.02	≤30	PASS
11N20SISO	Ant1	5180	11.42	≤23.98	PASS
	Ant2	5180	11.34	≤23.98	PASS
	Ant1	5200	10.77	≤23.98	PASS
	Ant2	5200	11.19	≤23.98	PASS
	Ant1	5240	11.26	≤23.98	PASS
	Ant2	5240	11.53	≤23.98	PASS
	Ant1	5745	11.07	≤30	PASS
	Ant2	5745	13.73	≤30	PASS
	Ant1	5785	12.52	≤30	PASS
	Ant2	5785	12.38	≤30	PASS
	Ant1	5825	11.22	≤30	PASS
	Ant2	5825	11.37	≤30	PASS
11N40SISO	Ant1	5190	12.00	≤23.98	PASS
	Ant2	5190	12.14	≤23.98	PASS
	Ant1	5230	11.83	≤23.98	PASS
	Ant2	5230	11.80	≤23.98	PASS
	Ant1	5755	11.21	≤30	PASS
	Ant2	5755	11.20	≤30	PASS
	Ant1	5795	12.40	≤30	PASS
	Ant2	5795	12.49	≤30	PASS
11AC20SISO	Ant1	5180	11.51	≤23.98	PASS
	Ant2	5180	11.61	≤23.98	PASS
	Ant1	5200	10.80	≤23.98	PASS
	Ant2	5200	10.87	≤23.98	PASS
	Ant1	5240	11.31	≤23.98	PASS

	Ant2	5240	11.24	≤23.98	PASS
	Ant1	5745	13.59	≤30	PASS
	Ant2	5745	11.04	≤30	PASS
	Ant1	5785	12.39	≤30	PASS
	Ant2	5785	12.31	≤30	PASS
	Ant1	5825	11.28	≤30	PASS
	Ant2	5825	11.28	≤30	PASS
11AC40SISO	Ant1	5190	10.65	≤23.98	PASS
	Ant2	5190	10.35	≤23.98	PASS
	Ant1	5230	11.81	≤23.98	PASS
	Ant2	5230	12.09	≤23.98	PASS
	Ant1	5755	12.53	≤30	PASS
	Ant2	5755	12.41	≤30	PASS
	Ant1	5795	12.55	≤30	PASS
	Ant2	5795	12.52	≤30	PASS
11AC80SISO	Ant1	5210	12.30	≤23.98	PASS
	Ant2	5210	12.41	≤23.98	PASS
	Ant1	5775	11.03	≤30	PASS
	Ant2	5775	13.12	≤30	PASS

Note: The Duty Cycle Factor is compensated in the graph.

5.2G MIMO:

Test Condition	Test Mode	Channel	Result[dBm]	Limit[dBm]	Verdict
NTNV	11N20MIMO	5180	14.390	≤30	PASS
		5200	13.995	≤30	PASS
		5240	14.407	≤30	PASS
	11N40MIMO	5190	15.081	≤30	PASS
		5230	14.825	≤30	PASS
	11AC20MIMO	5180	14.571	≤30	PASS
		5200	13.845	≤30	PASS
		5240	14.285	≤30	PASS
	11AC40MIMO	5190	13.513	≤30	PASS
		5230	14.963	≤30	PASS
	11AC80MIMO	5210	15.366	≤30	PASS

5.8G MIMO:

Test Condition	Test Mode	Channel	Result[dBm]	Limit[dBm]	Verdict
NTNV	11N20MIMO	5745	15.611	≤23.98	PASS
		5785	15.461	≤23.98	PASS
		5825	14.306	≤23.98	PASS
	11N40MIMO	5755	14.215	≤23.98	PASS
		5795	15.456	≤23.98	PASS
	11AC20MIMO	5745	15.510	≤23.98	PASS
		5785	15.360	≤23.98	PASS
		5825	14.290	≤23.98	PASS
	11AC40MIMO	5755	15.481	≤23.98	PASS
		5795	15.545	≤23.98	PASS
	11AC80MIMO	5775	15.210	≤23.98	PASS

Appendix C: Maximum power spectral density

Test Result

Test Mode	Antenna	Channel	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5745	3.91	≤30	PASS
	Ant2	5745	3.97	≤30	PASS
	Ant1	5785	3.12	≤30	PASS
	Ant2	5785	3.08	≤30	PASS
	Ant1	5825	2.65	≤30	PASS
	Ant2	5825	2.03	≤30	PASS
11N20SISO	Ant1	5745	4.06	≤30	PASS
	Ant2	5745	4.71	≤30	PASS
	Ant1	5785	3.11	≤30	PASS
	Ant2	5785	2.7	≤30	PASS
	Ant1	5825	1.57	≤30	PASS
	Ant2	5825	1.41	≤30	PASS
11N40SISO	Ant1	5755	0.92	≤30	PASS
	Ant2	5755	1.57	≤30	PASS
	Ant1	5795	0.57	≤30	PASS
	Ant2	5795	-0.12	≤30	PASS
11AC20SISO	Ant1	5745	4.08	≤30	PASS
	Ant2	5745	4.67	≤30	PASS
	Ant1	5785	2.32	≤30	PASS
	Ant2	5785	2.84	≤30	PASS
	Ant1	5825	0.78	≤30	PASS
	Ant2	5825	1.75	≤30	PASS
11AC40SISO	Ant1	5755	2.3	≤30	PASS
	Ant2	5755	1.72	≤30	PASS
	Ant1	5795	0.88	≤30	PASS
	Ant2	5795	1.78	≤30	PASS
11AC80SISO	Ant1	5775	-2.06	≤30	PASS
	Ant2	5775	-2.3	≤30	PASS

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Test Mode	Antenna	Channel	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	-1.06	≤11	PASS
	Ant2	5180	-0.77	≤11	PASS
	Ant1	5200	-1.8	≤11	PASS
	Ant2	5200	-1.07	≤11	PASS
	Ant1	5240	-1.28	≤11	PASS
	Ant2	5240	-0.85	≤11	PASS
11N20SISO	Ant1	5180	-1.25	≤11	PASS
	Ant2	5180	-1.51	≤11	PASS
	Ant1	5200	-1.4	≤11	PASS
	Ant2	5200	-1.61	≤11	PASS
	Ant1	5240	-0.49	≤11	PASS
	Ant2	5240	-0.23	≤11	PASS
11N40SISO	Ant1	5190	-3.63	≤11	PASS
	Ant2	5190	-3.25	≤11	PASS
	Ant1	5230	-3.62	≤11	PASS
	Ant2	5230	-4.04	≤11	PASS
11AC20SISO	Ant1	5180	-0.87	≤11	PASS
	Ant2	5180	-0.51	≤11	PASS
	Ant1	5200	-1.53	≤11	PASS
	Ant2	5200	-0.23	≤11	PASS
	Ant1	5240	-0.67	≤11	PASS
	Ant2	5240	-0.97	≤11	PASS
11AC40SISO	Ant1	5190	-3.06	≤11	PASS
	Ant2	5190	-3.77	≤11	PASS
	Ant1	5230	-3.49	≤11	PASS
	Ant2	5230	-2.94	≤11	PASS
11AC80SISO	Ant1	5210	-6.69	≤11	PASS
	Ant2	5210	-7.25	≤11	PASS

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5.2G MIMO:

Test Condition	Test Mode	Channel	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
NTNV	11N20MIMO	5180	1.632	≤11	PASS
		5200	1.507	≤11	PASS
		5240	2.652	≤11	PASS
	11N40MIMO	5190	-0.426	≤11	PASS
		5230	-0.815	≤11	PASS
	11AC20MIMO	5180	2.324	≤11	PASS
		5200	2.179	≤11	PASS
		5240	2.193	≤11	PASS
	11AC40MIMO	5190	-0.390	≤11	PASS
		5230	-0.196	≤11	PASS
	11AC80MIMO	5210	-3.951	≤11	PASS

5.8GMIMO:

Test Condition	Test Mode	Channel	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
NTNV	11N20MIMO	5745	7.407	≤30	PASS
		5785	5.920	≤30	PASS
		5825	4.501	≤30	PASS
	11N40MIMO	5755	4.267	≤30	PASS
		5795	3.249	≤30	PASS
	11AC20MIMO	5745	7.395	≤30	PASS
		5785	5.598	≤30	PASS
		5825	4.302	≤30	PASS
	11AC40MIMO	5755	5.030	≤30	PASS
		5795	4.364	≤30	PASS
	11AC80MIMO	5775	0.832	≤30	PASS

Test Graphs

11A_Ant1_5180



11A_Ant2_5180



11A_Ant1_5200

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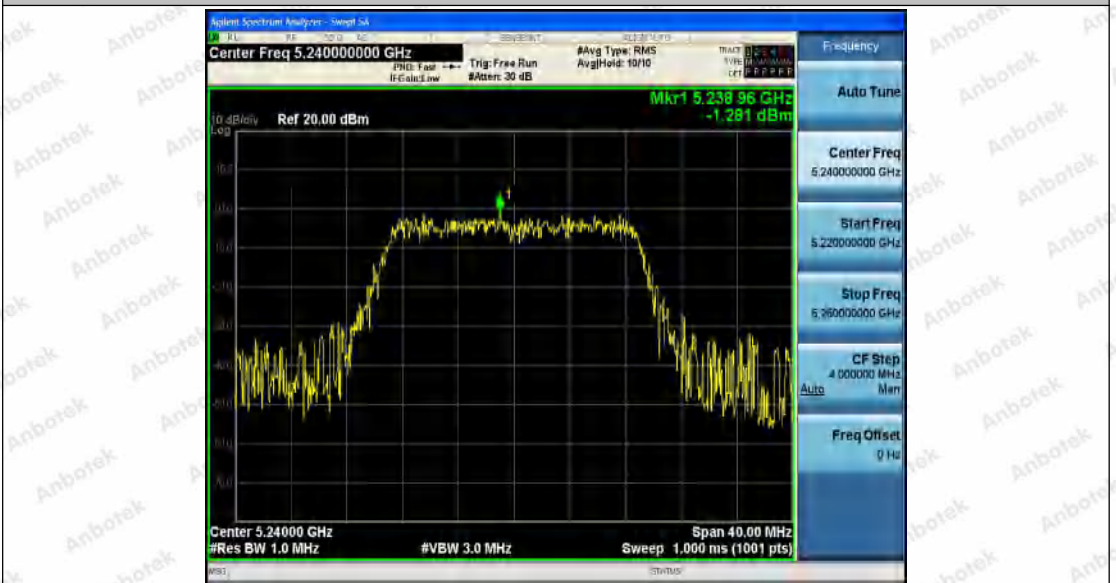
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11A_Ant2_5200



11A_Ant1_5240



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11A_Ant2_5240



11A_Ant1_5745



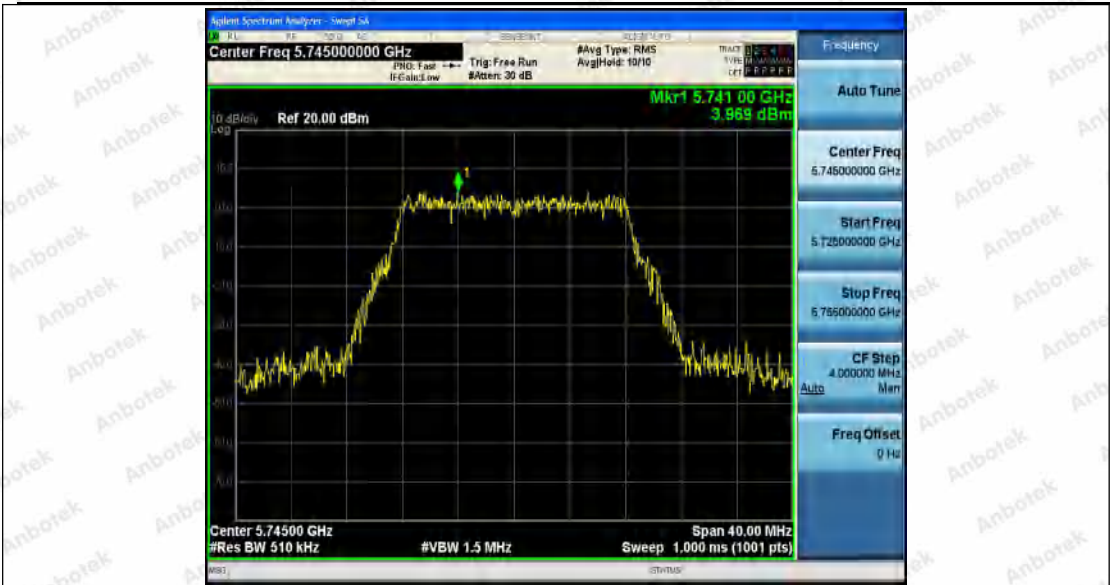
11A_Ant2_5745

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11A_Ant1_5785



11A_Ant2_5785



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11A_Ant1_5825



11A_Ant2_5825



11N20SISO_Ant1_5180

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11N20SISO_Ant2_5180



11N20SISO_Ant1_5200



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11N20SISO_Ant2_5200



11N20SISO_Ant1_5240



11N20SISO_Ant2_5240

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11N20SISO_Ant1_5745



11N20SISO_Ant2_5745



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11N20SISO_Ant1_5785



11N20SISO_Ant2_5785



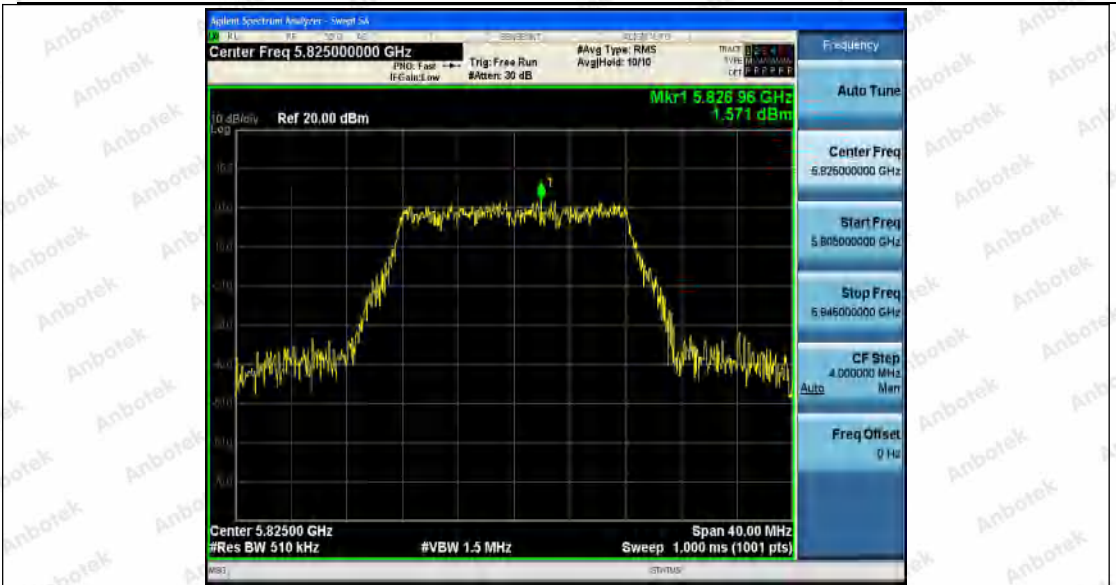
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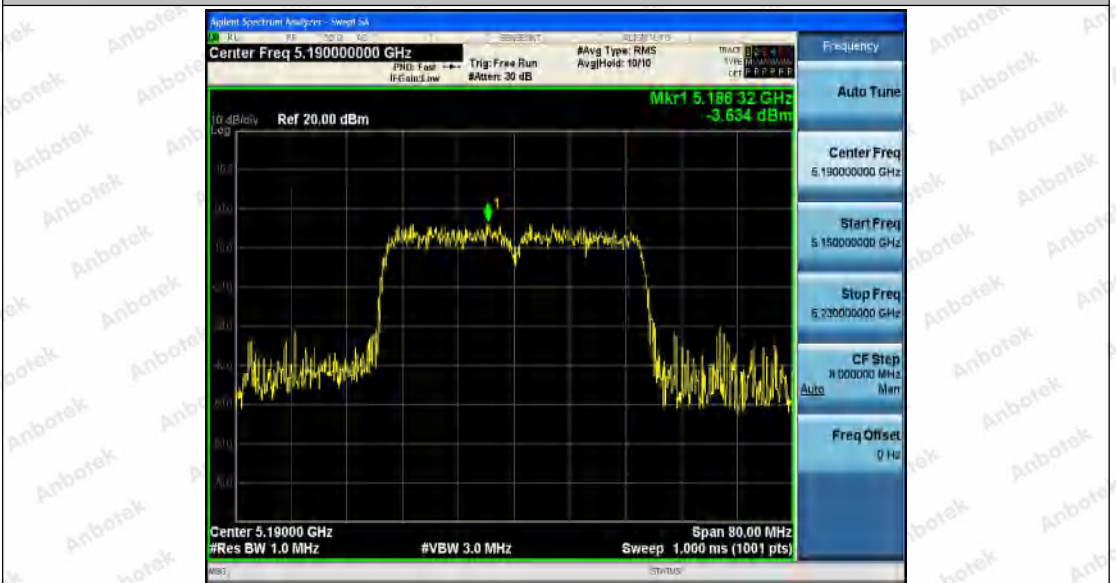
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11N20SISO_Ant2_5825



11N40SISO_Ant1_5190



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11N40SISO_Ant2_5190



11N40SISO_Ant1_5230



11N40SISO_Ant2_5230

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11N40SISO_Ant1_5755



11N40SISO_Ant2_5755



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11N40SISO_Ant1_5795



11N40SISO_Ant2_5795



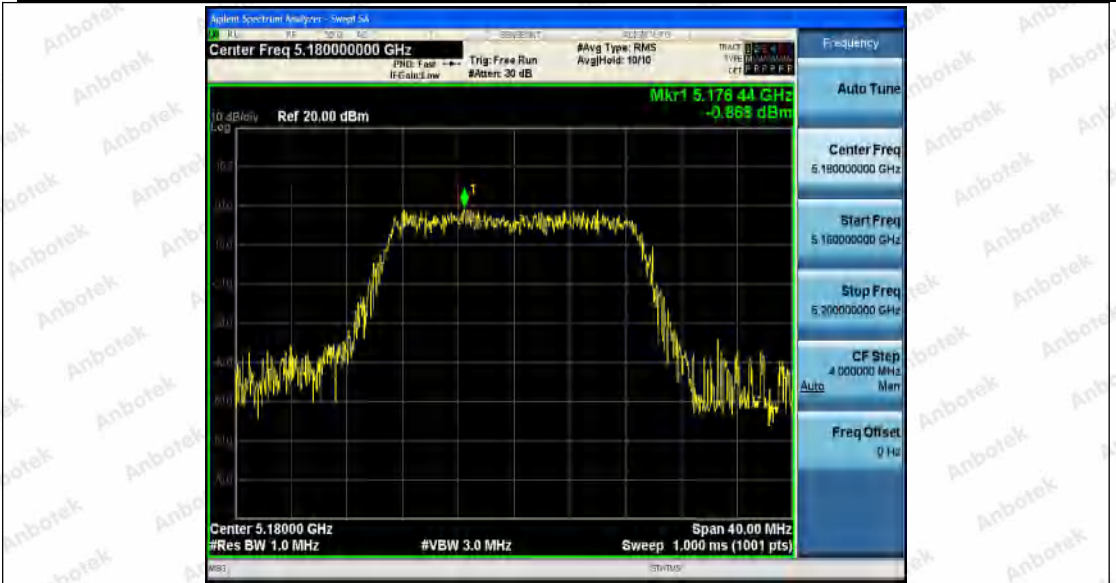
11AC20SISO_Ant1_5180

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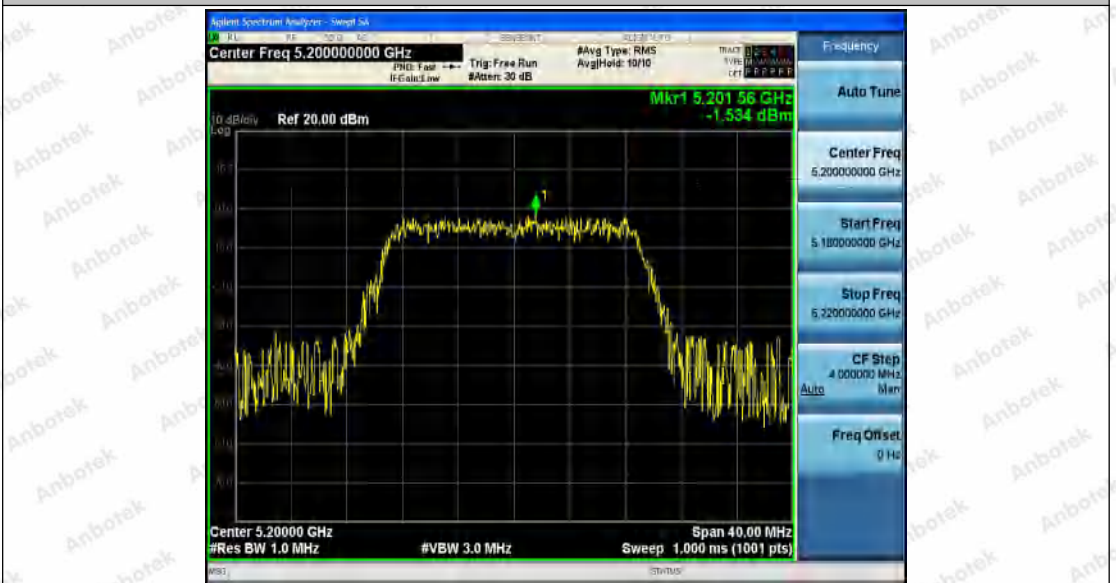
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11AC20SISO_Ant2_5180



11AC20SISO_Ant1_5200



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11AC20SISO_Ant2_5200



11AC20SISO_Ant1_5240



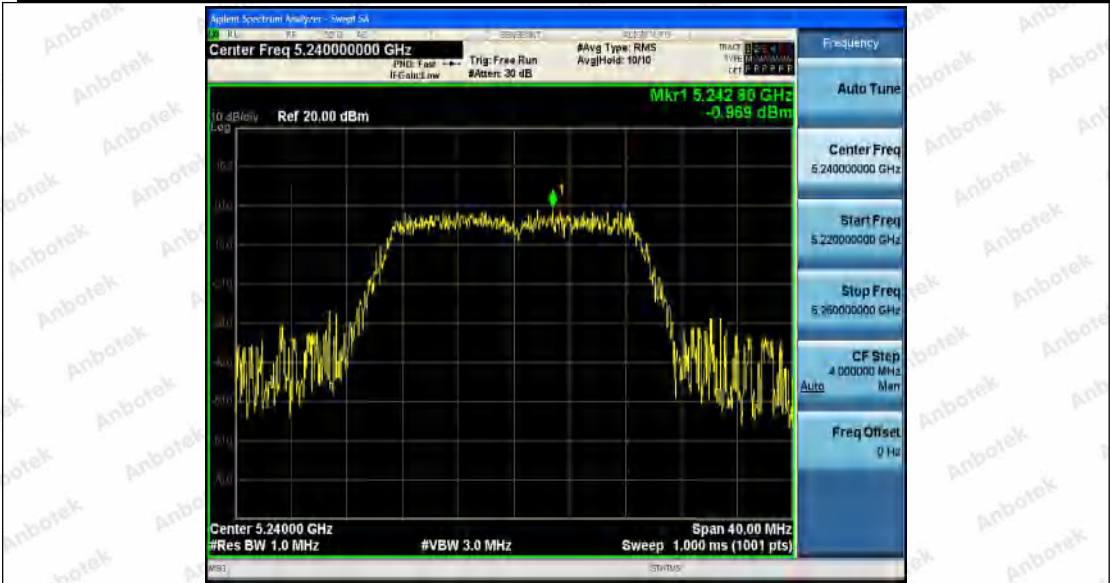
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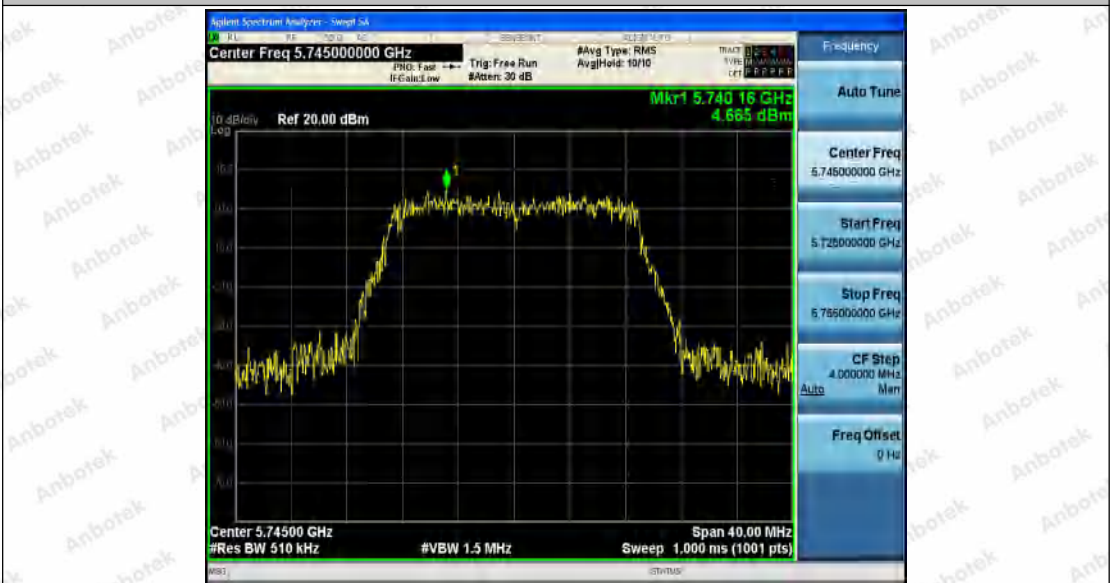
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11AC20SISO_Ant1_5745



11AC20SISO_Ant2_5745



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11AC20SISO_Ant1_5785



11AC20SISO_Ant2_5785



11AC20SISO_Ant1_5825

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11AC20SISO_Ant2_5825



11AC40SISO_Ant1_5190



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11AC40SISO_Ant2_5190



11AC40SISO_Ant1_5230



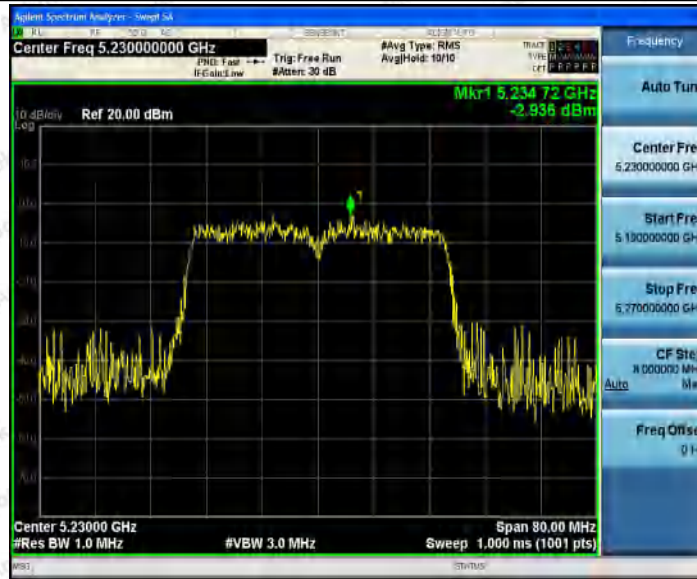
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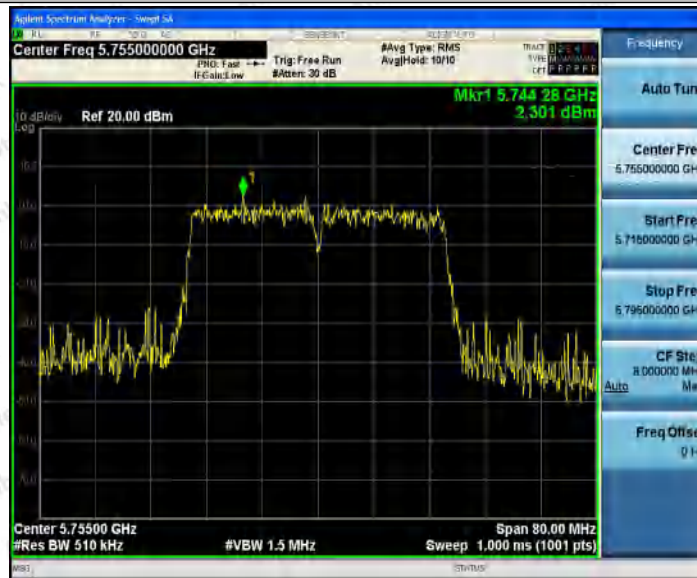
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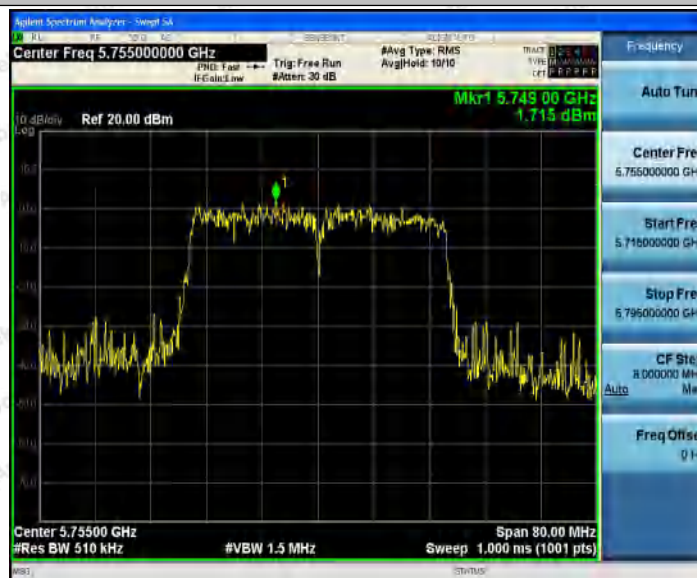
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11AC40SISO_Ant1_5755



11AC40SISO_Ant2_5755



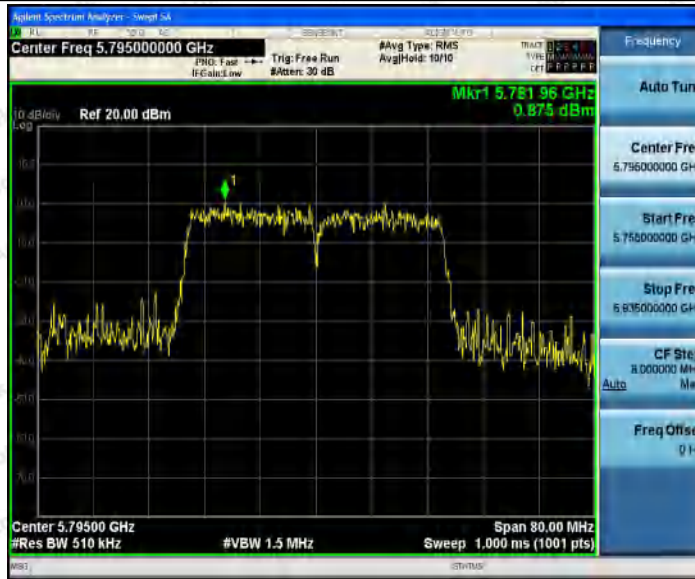
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11AC40SISO_Ant1_5795



11AC40SISO_Ant2_5795



11AC80SISO_Ant1_5210

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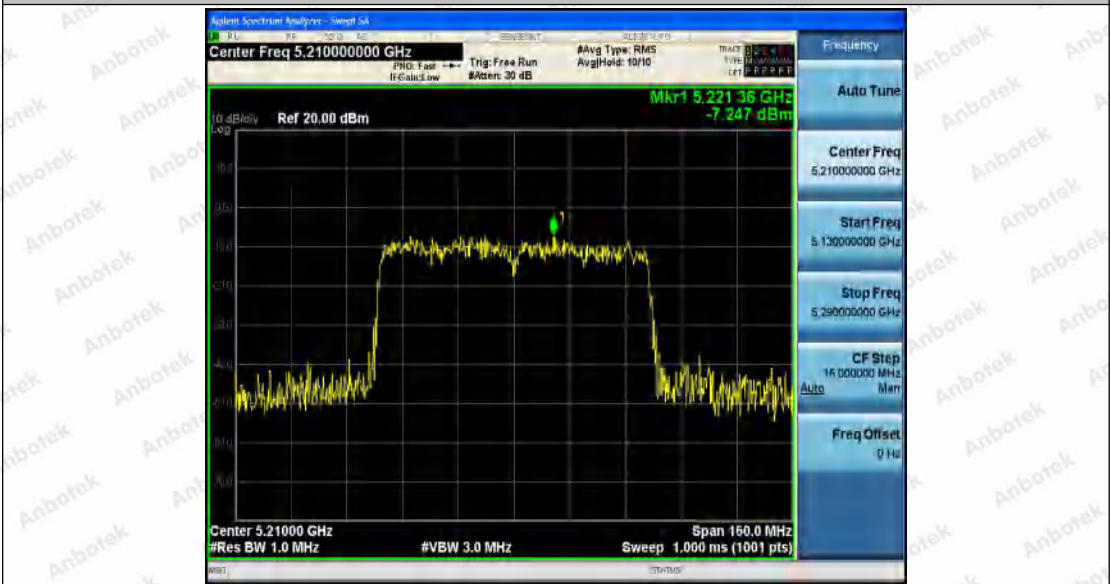
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11AC80SISO_Ant2_5210



11AC80SISO_Ant1_5775



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Appendix D: Band edge measurements

Test Result

Test Mode	Antenna	Ch Name	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5180	-38.14	≤-27	PASS
	Ant2	Low	5180	-39.15	≤-27	PASS
	Ant1	High	5240	-45.2	≤-27	PASS
	Ant2	High	5240	-43.36	≤-27	PASS
11N20SISO	Ant1	Low	5180	-39.03	≤-27	PASS
	Ant2	Low	5180	-39.72	≤-27	PASS
	Ant1	High	5240	-44.16	≤-27	PASS
	Ant2	High	5240	-44.12	≤-27	PASS
11N40SISO	Ant1	Low	5190	-32.65	≤-27	PASS
	Ant2	Low	5190	-32.47	≤-27	PASS
	Ant1	High	5230	-44.7	≤-27	PASS
	Ant2	High	5230	-45.04	≤-27	PASS
11AC20SISO	Ant1	Low	5180	-39.58	≤-27	PASS
	Ant2	Low	5180	-39.49	≤-27	PASS
	Ant1	High	5240	-45.3	≤-27	PASS
	Ant2	High	5240	-44.86	≤-27	PASS
11AC40SISO	Ant1	Low	5190	-32.13	≤-27	PASS
	Ant2	Low	5190	-32.96	≤-27	PASS
	Ant1	High	5230	-45.24	≤-27	PASS
	Ant2	High	5230	-44.59	≤-27	PASS
11AC80SISO	Ant1	Low	5210	-37.57	≤-27	PASS
	Ant2	Low	5210	-37.19	≤-27	PASS
	Ant1	High	5210	-44.84	≤-27	PASS
	Ant2	High	5210	-45.31	≤-27	PASS

Test Mode	Antenna	Ch Name	Channel	Freq Range [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	5650~5700	-42.57	≤9.64	PASS
				5700~5720	-40.57	≤15.24	PASS
				5720~5725	-35.28	≤25.07	PASS
				5755~5650	-43.96	≤-27	PASS
	Ant2	Low	5745	5650~5700	-42.39	≤8.26	PASS
				5700~5720	-40.47	≤15.59	PASS
				5720~5725	-35.57	≤26.13	PASS
				5755~5650	-42.83	≤-27	PASS

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	Ant1	High	5825	5850~5855	-39.94	≤25.40	PASS	
				5855~5875	-42.1	≤10.06	PASS	
				5875~5925	-43.54	≤-21.89	PASS	
				5925~5950	-43.07	≤-27	PASS	
	Ant2	High	5825	5850~5855	-35.75	≤21.64	PASS	
				5855~5875	-37.96	≤11.65	PASS	
				5875~5925	-43.7	≤-6.35	PASS	
				5925~5950	-44.29	≤-27	PASS	
11N20SISO	Ant1	Low	5745	5650~5700	-42.6	≤5.85	PASS	
				5700~5720	-40.25	≤14.42	PASS	
				5720~5725	-35.63	≤24.72	PASS	
				5755~5650	-43.66	≤-27	PASS	
	Ant2	Low	5745	5650~5700	-42.71	≤9.75	PASS	
				5700~5720	-39.8	≤15.50	PASS	
				5720~5725	-35.14	≤24.01	PASS	
				5755~5650	-43.08	≤-27	PASS	
	Ant1	High	5825	5850~5855	-40.56	≤17.54	PASS	
				5855~5875	-42.59	≤10.10	PASS	
				5875~5925	-43.58	≤-12.35	PASS	
				5925~5950	-43.97	≤-27	PASS	
	Ant2	High	5825	5850~5855	-33.65	≤23.35	PASS	
				5855~5875	-39.04	≤11.36	PASS	
				5875~5925	-43.31	≤-25.56	PASS	
				5925~5950	-43.45	≤-27	PASS	
	11N40SISO	Ant1	Low	5755	5650~5700	-32.22	≤8.14	PASS
					5700~5720	-22.88	≤15.01	PASS
					5720~5725	-22.46	≤23.90	PASS
					5745~5650	-43.18	≤-27	PASS
Ant2		Low	5755	5650~5700	-32.82	≤8.22	PASS	
				5700~5720	-22.96	≤15.04	PASS	
				5720~5725	-22.47	≤23.63	PASS	
				5745~5650	-43.22	≤-27	PASS	
Ant1		High	5795	5850~5855	-38.73	≤20.78	PASS	
				5855~5875	-36.69	≤12.73	PASS	
				5875~5925	-42.44	≤-26.22	PASS	
				5925~5950	-43.11	≤-27	PASS	
Ant2		High	5795	5850~5855	-38.5	≤22.43	PASS	
				5855~5875	-36.56	≤12.81	PASS	
				5875~5925	-41.72	≤-23.86	PASS	
				5925~5950	-42.3	≤-27	PASS	
11AC20SISO	Ant1	Low	5745	5650~5700	-41.84	≤8.38	PASS	
				5700~5720	-35.56	≤15.24	PASS	

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	Ant2	Low	5745	5720~5725	-29.68	≤20.13	PASS
				5755~5650	-43.19	≤-27	PASS
				5650~5700	-41.1	≤8.72	PASS
				5700~5720	-34.41	≤14.68	PASS
				5720~5725	-29.39	≤20.48	PASS
				5755~5650	-42.83	≤-27	PASS
	Ant1	High	5825	5850~5855	-33.01	≤16.17	PASS
				5855~5875	-36.07	≤10.22	PASS
				5875~5925	-43.75	≤-24.11	PASS
				5925~5950	-43.54	≤-27	PASS
	Ant2	High	5825	5850~5855	-33.25	≤16.51	PASS
				5855~5875	-36.86	≤10.39	PASS
5875~5925				-43.57	≤-26.56	PASS	
5925~5950				-42.9	≤-27	PASS	
11AC40SISO	Ant1	Low	5755	5650~5700	-32.91	≤8.40	PASS
				5700~5720	-23.24	≤14.94	PASS
				5720~5725	-22.83	≤23.63	PASS
				5745~5650	-43.54	≤-27	PASS
	Ant2	Low	5755	5650~5700	-33.14	≤8.14	PASS
				5700~5720	-22.91	≤15.01	PASS
				5720~5725	-22.67	≤23.90	PASS
				5745~5650	-43.13	≤-27	PASS
	Ant1	High	5795	5850~5855	-38.49	≤21.44	PASS
				5855~5875	-37.16	≤12.65	PASS
				5875~5925	-41.29	≤-22.79	PASS
				5925~5950	-44.34	≤-27	PASS
Ant2	High	5795	5850~5855	-39.42	≤19.78	PASS	
			5855~5875	-36.41	≤12.93	PASS	
			5875~5925	-42.12	≤-26.65	PASS	
			5925~5950	-43.66	≤-27	PASS	
11AC80SISO	Ant1	Low	5775	5650~5700	-31.13	≤0.22	PASS
				5700~5720	-28.96	≤15.40	PASS
				5720~5725	-29.95	≤24.15	PASS
				5765~5650	-39.87	≤-27	PASS
		High	5775	5850~5855	-33.23	≤16.15	PASS
				5855~5875	-31.85	≤13.38	PASS
				5875~5925	-39.35	≤-26.44	PASS
				5925~5950	-43.12	≤-27	PASS
	Ant2	Low	5775	5650~5700	-30.95	≤6.82	PASS
				5700~5720	-29.05	≤15.26	PASS
				5720~5725	-28.95	≤25.28	PASS
				5765~5650	-39.99	≤-27	PASS

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		High	5775	5850~5855	-33.35	≤21.44	PASS
				5855~5875	-32.95	≤13.46	PASS
				5875~5925	-40.88	≤-25.15	PASS
				5925~5950	-43.2	≤-27	PASS

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Test Graphs

11A_Ant1_Low_5180



11A_Ant2_Low_5180



11A_Ant1_High_5240

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11A_Ant2_High_5240



11N20SISO_Ant1_Low_5180



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11N20SISO_Ant2_Low_5180



11N20SISO_Ant1_High_5240



11N20SISO_Ant2_High_5240

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11N40SISO_Ant1_Low_5190



11N40SISO_Ant2_Low_5190



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11N40SISO_Ant1_High_5230



11N40SISO_Ant2_High_5230



11AC20SISO_Ant1_Low_5180

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11AC20SISO_Ant2_Low_5180



11AC20SISO_Ant1_High_5240



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11AC20SISO_Ant2_High_5240



11AC40SISO_Ant1_Low_5190



11AC40SISO_Ant2_Low_5190

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11AC40SISO_Ant1_High_5230



11AC40SISO_Ant2_High_5230



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11AC80SISO_Ant1_Low_5210



11AC80SISO_Ant2_Low_5210



11AC80SISO_Ant1_High_5210

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11AC80SISO_Ant2_High_5210



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11A_Ant1_Low_5745



11A_Ant2_Low_5745



11A_Ant1_High_5825

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11A_Ant2_High_5825



11N20SISO_Ant1_Low_5745



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11N20SISO_Ant2_Low_5745



11N20SISO_Ant1_High_5825



11N20SISO_Ant2_High_5825

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11N40SISO_Ant1_Low_5755



11N40SISO_Ant2_Low_5755



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11N40SISO_Ant1_High_5795



11N40SISO_Ant2_High_5795



11AC20SISO_Ant1_Low_5745

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11AC20SISO_Ant2_Low_5745



11AC20SISO_Ant1_High_5825



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11AC20SISO_Ant2_High_5825



11AC40SISO_Ant1_Low_5755



11AC40SISO_Ant2_Low_5755

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11AC40SISO_Ant1_High_5795



11AC40SISO_Ant2_High_5795



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11AC80SISO_Ant1_Low_5775



11AC80SISO_Ant1_High_5775



11AC80SISO_Ant2_Low_5775

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11AC80SISO_Ant2_High_5775



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Appendix E: Duty Cycle

Test Result

Test Mode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11A	Ant1	5180	0.17	0.21	80.95	---	PASS
	Ant2	5180	0.17	0.21	80.95	---	PASS
	Ant1	5200	0.16	0.20	80.00	---	PASS
	Ant2	5200	0.17	0.21	80.95	---	PASS
	Ant1	5240	0.17	0.21	80.95	---	PASS
	Ant2	5240	0.16	0.20	80.00	---	PASS
	Ant1	5745	0.17	0.21	80.95	---	PASS
	Ant2	5745	0.18	0.22	81.82	---	PASS
	Ant1	5785	0.17	0.22	77.27	---	PASS
	Ant2	5785	0.17	0.21	80.95	---	PASS
	Ant1	5825	0.17	0.21	80.95	---	PASS
	Ant2	5825	0.17	0.21	80.95	---	PASS
11N20SISO	Ant1	5180	0.17	0.21	80.95	---	PASS
	Ant2	5180	0.16	0.20	80.00	---	PASS
	Ant1	5200	0.16	0.20	80.00	---	PASS
	Ant2	5200	0.16	0.20	80.00	---	PASS
	Ant1	5240	0.17	0.21	80.95	---	PASS
	Ant2	5240	0.16	0.20	80.00	---	PASS
	Ant1	5745	0.17	0.21	80.95	---	PASS
	Ant2	5745	0.18	0.22	81.82	---	PASS
	Ant1	5785	0.17	0.21	80.95	---	PASS
	Ant2	5785	0.18	0.22	81.82	---	PASS
	Ant1	5825	0.17	0.21	80.95	---	PASS
	Ant2	5825	0.16	0.20	80.00	---	PASS
11N40SISO	Ant1	5190	0.10	0.14	71.43	---	PASS
	Ant2	5190	0.10	0.14	71.43	---	PASS
	Ant1	5230	0.10	0.14	71.43	---	PASS
	Ant2	5230	0.10	0.14	71.43	---	PASS
	Ant1	5755	0.10	0.14	71.43	---	PASS
	Ant2	5755	0.10	0.14	71.43	---	PASS
	Ant1	5795	0.10	0.14	71.43	---	PASS
	Ant2	5795	0.10	0.14	71.43	---	PASS
11AC20SISO	Ant1	5180	0.16	0.20	80.00	---	PASS
	Ant2	5180	0.16	0.20	80.00	---	PASS
	Ant1	5200	0.16	0.20	80.00	---	PASS
	Ant2	5200	0.17	0.21	80.95	---	PASS
	Ant1	5240	0.17	0.21	80.95	---	PASS

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	Ant2	5240	0.17	0.21	80.95	---	PASS
	Ant1	5745	0.16	0.20	80.00	---	PASS
	Ant2	5745	0.16	0.20	80.00	---	PASS
	Ant1	5785	0.17	0.21	80.95	---	PASS
	Ant2	5785	0.17	0.21	80.95	---	PASS
	Ant1	5825	0.17	0.21	80.95	---	PASS
	Ant2	5825	0.16	0.20	80.00	---	PASS
11AC40SISO	Ant1	5190	0.10	0.14	71.43	---	PASS
	Ant2	5190	0.10	0.14	71.43	---	PASS
	Ant1	5230	0.10	0.14	71.43	---	PASS
	Ant2	5230	0.10	0.14	71.43	---	PASS
	Ant1	5755	0.10	0.14	71.43	---	PASS
	Ant2	5755	0.10	0.14	71.43	---	PASS
	Ant1	5795	0.10	0.14	71.43	---	PASS
	Ant2	5795	0.10	0.14	71.43	---	PASS
11AC80SISO	Ant1	5210	0.06	0.10	60.00	---	PASS
	Ant2	5210	0.07	0.11	63.64	---	PASS
	Ant1	5775	0.06	0.11	54.55	---	PASS
	Ant2	5775	0.06	0.10	60.00	---	PASS

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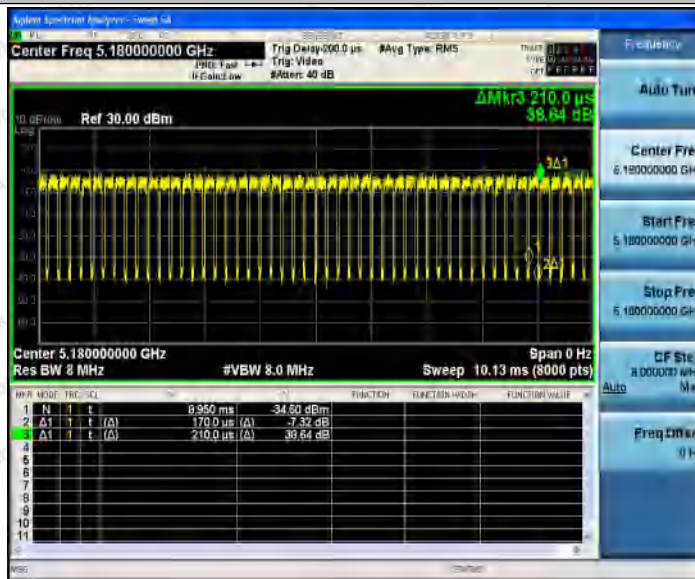
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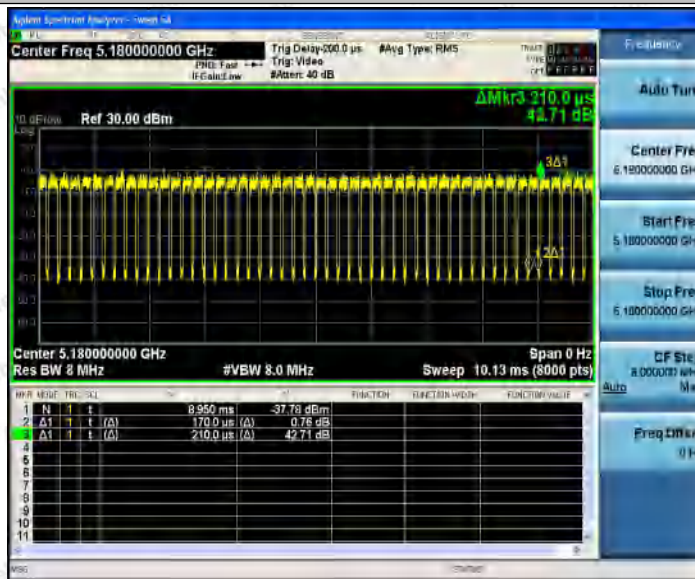
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Test Graphs

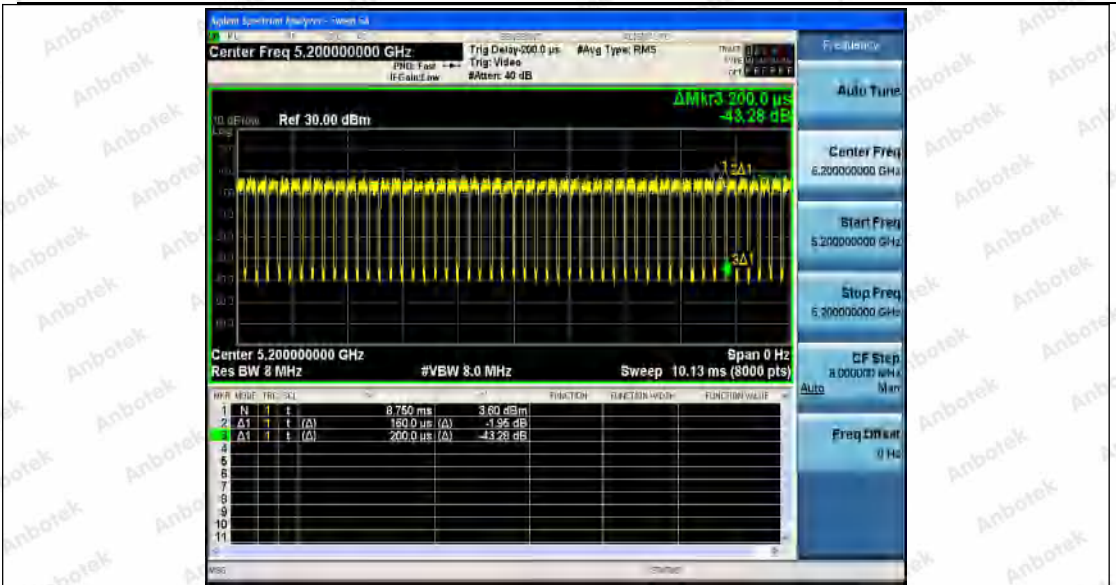
11A_Ant1_5180



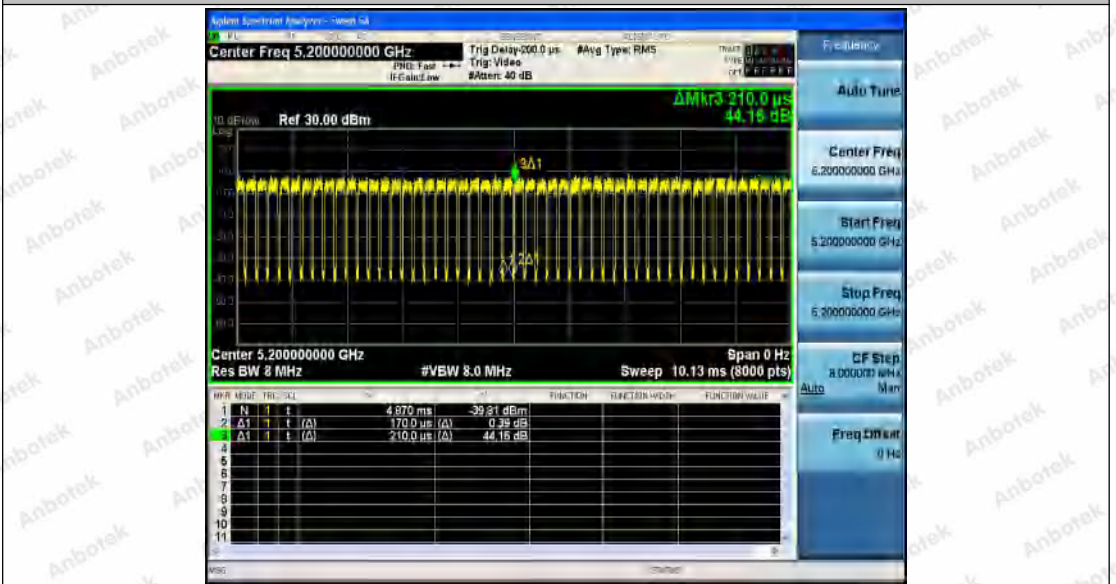
11A_Ant2_5180



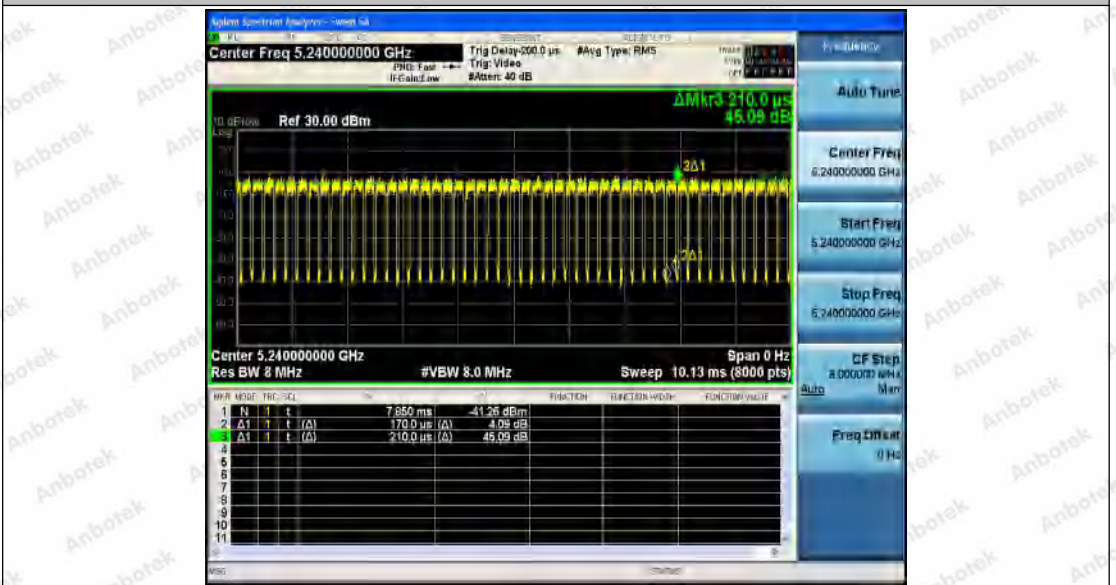
11A_Ant1_5200



11A_Ant2_5200



11A_Ant1_5240

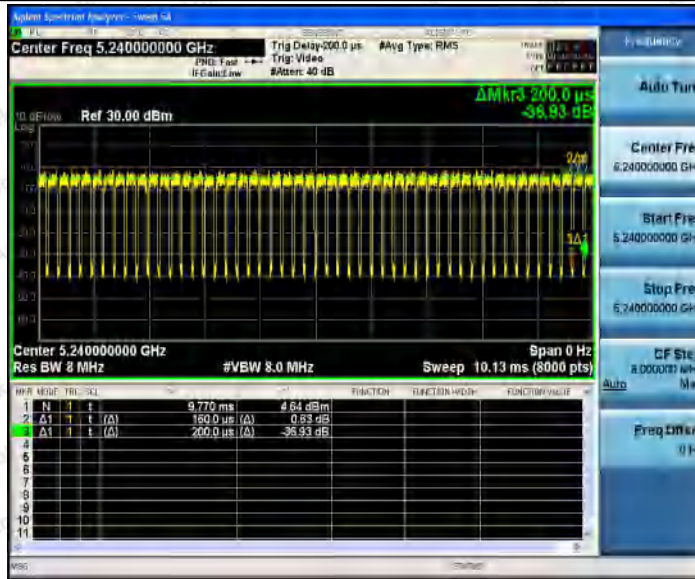


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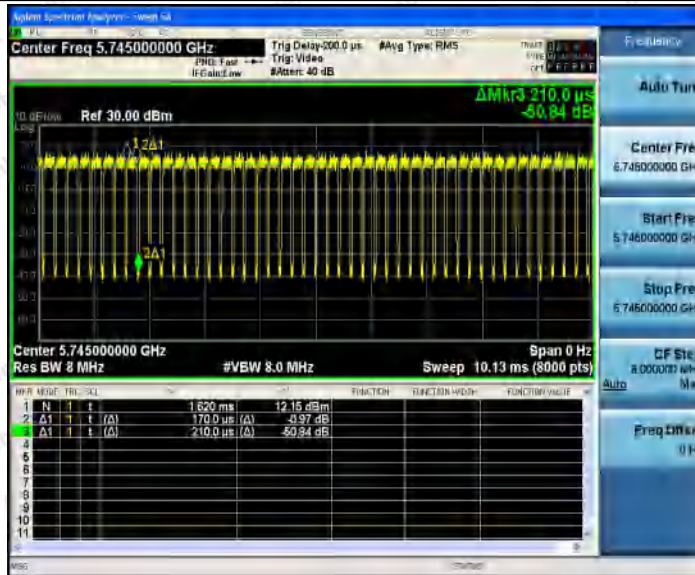
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11A_Ant2_5240



11A_Ant1_5745



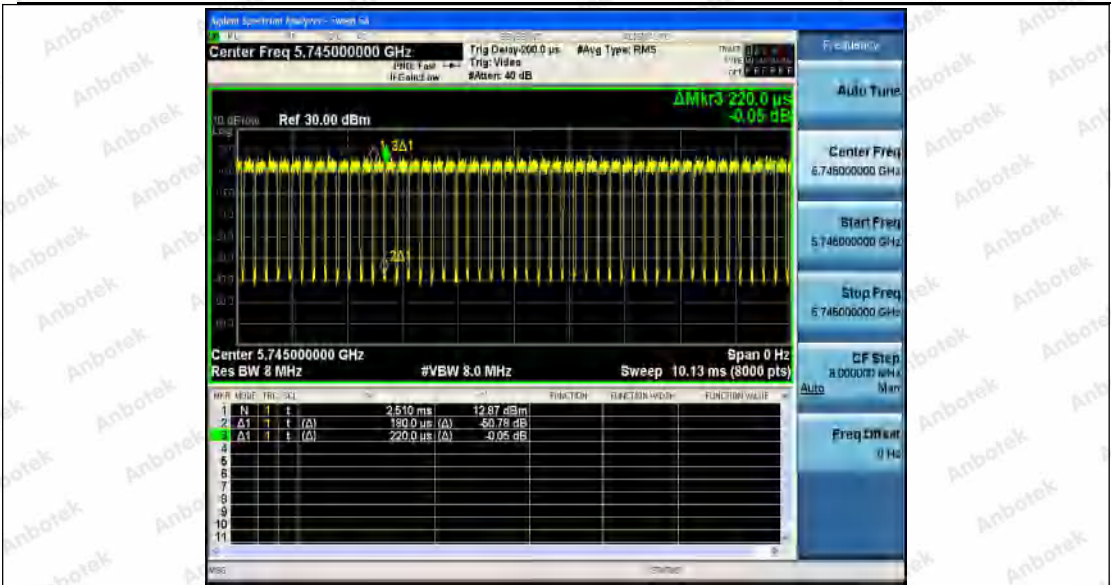
11A_Ant2_5745

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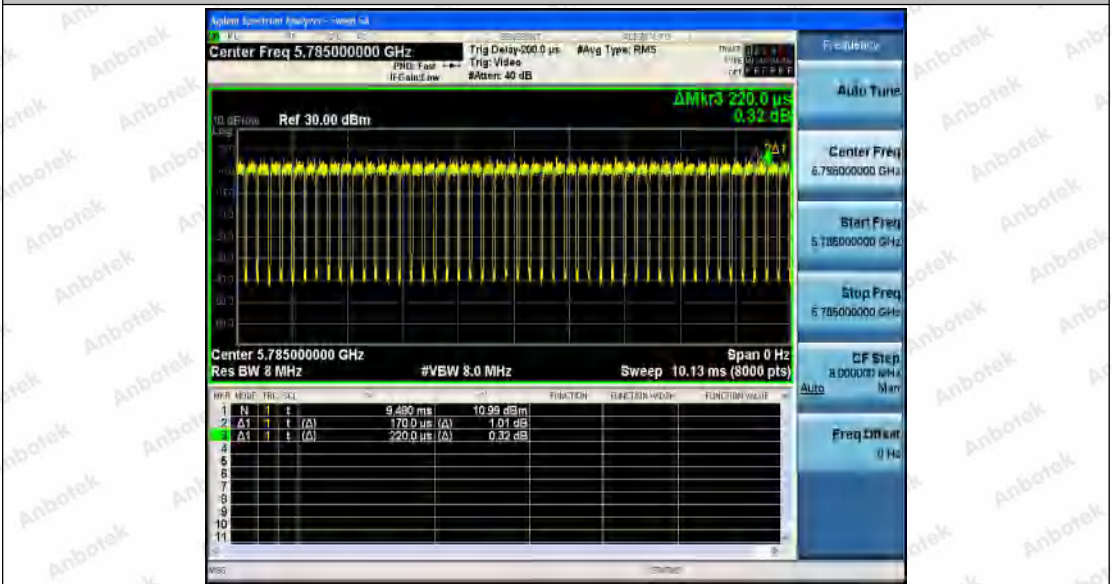
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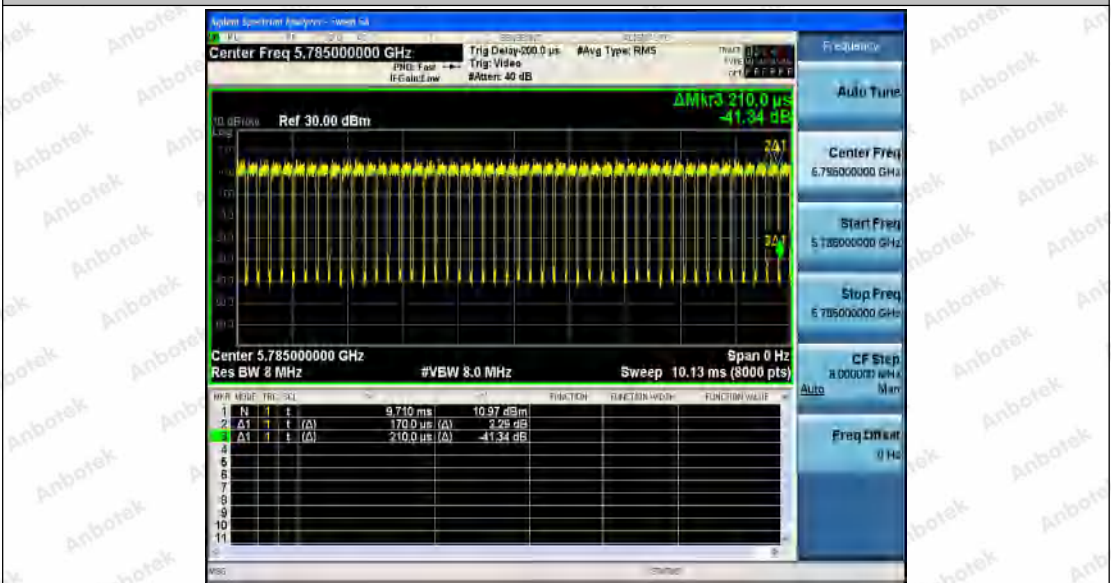
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11A_Ant1_5785



11A_Ant2_5785

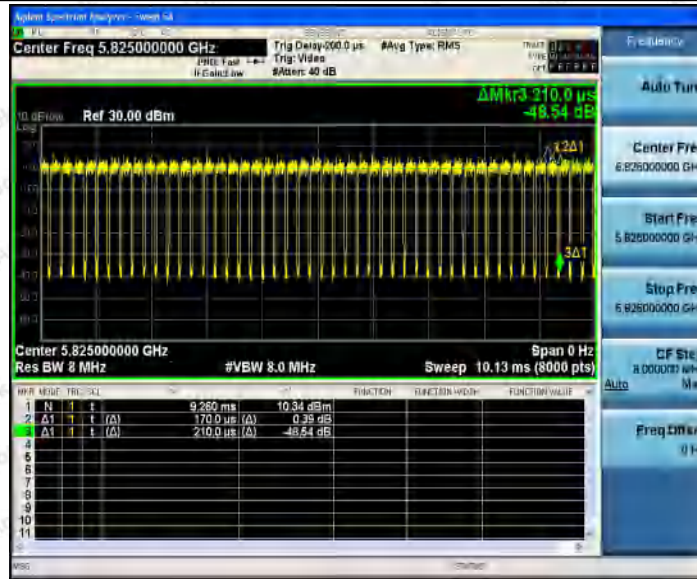


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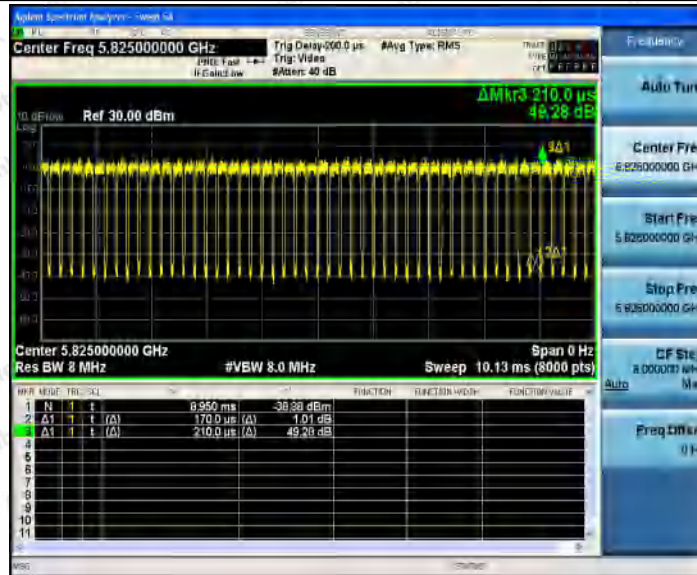
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11A_Ant1_5825



11A_Ant2_5825



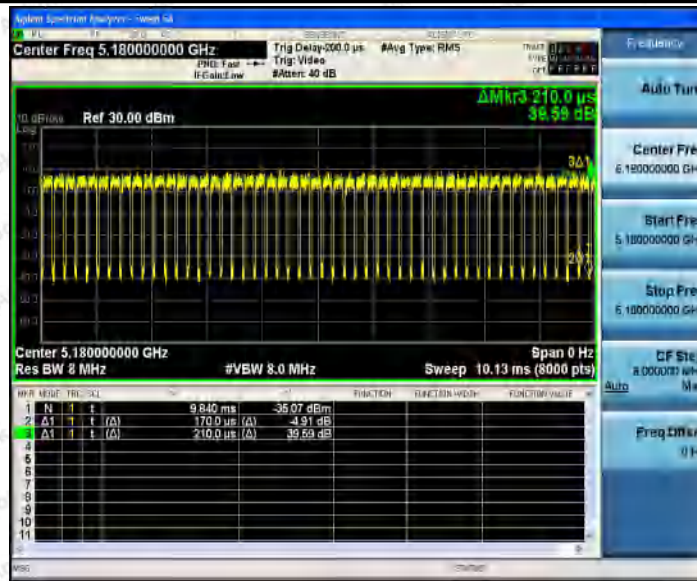
11N20SISO_Ant1_5180

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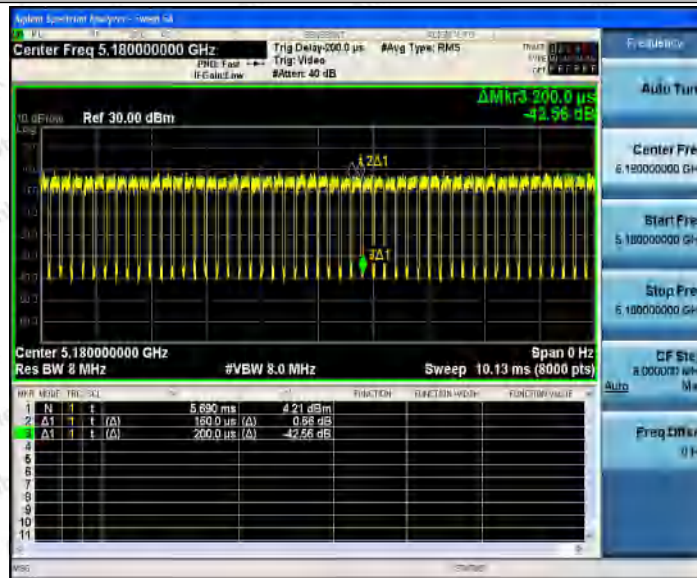
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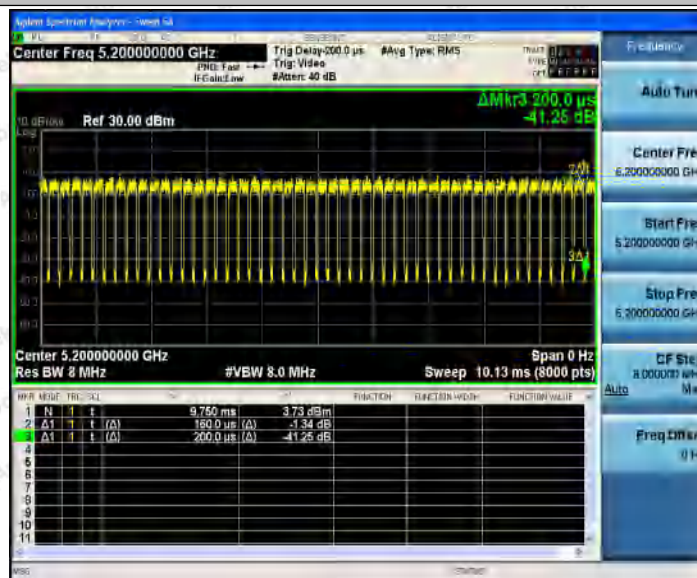
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11N20SISO_Ant2_5180



11N20SISO_Ant1_5200

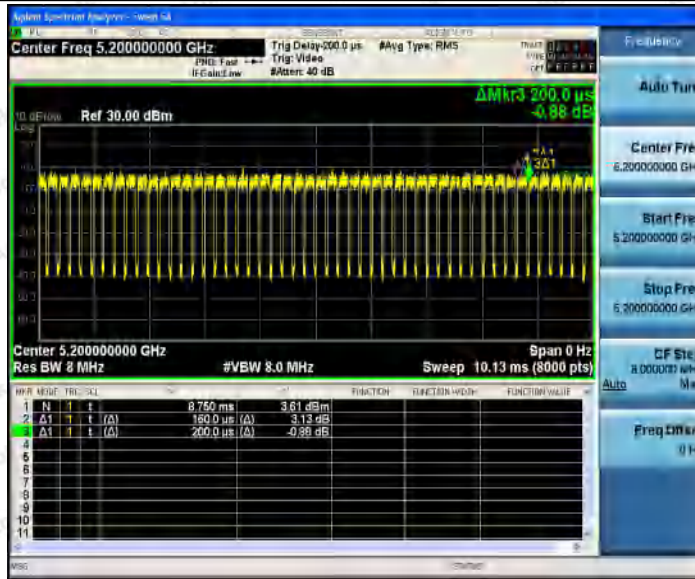


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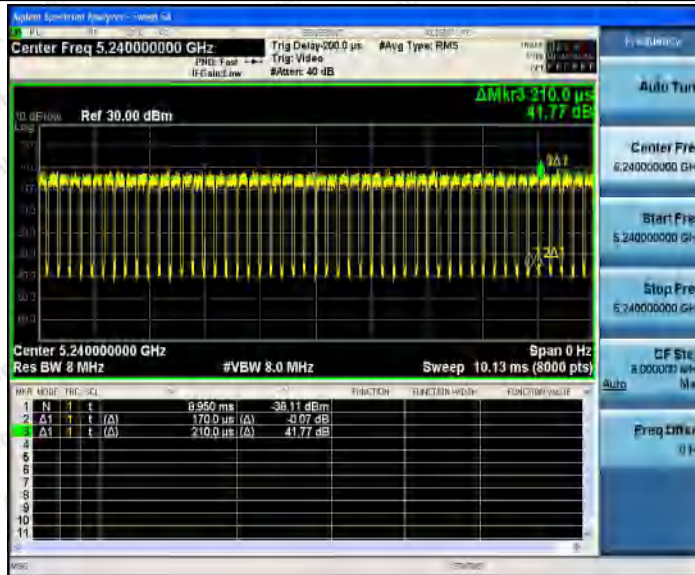
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11N20SISO_Ant2_5200



11N20SISO_Ant1_5240



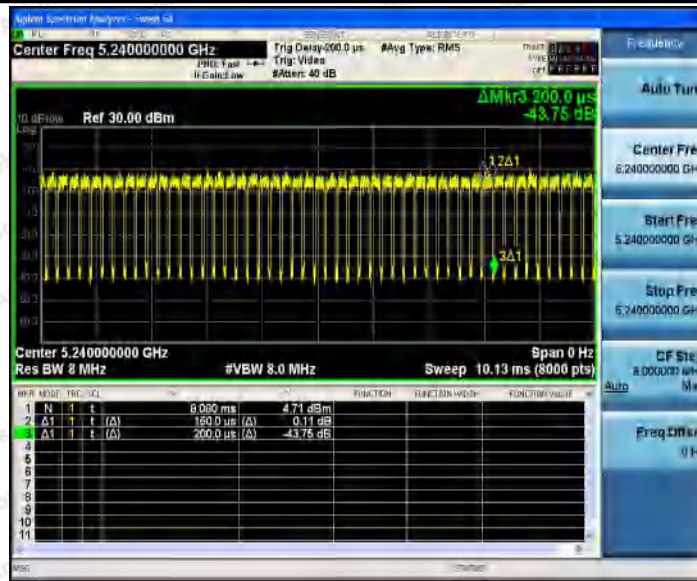
11N20SISO_Ant2_5240

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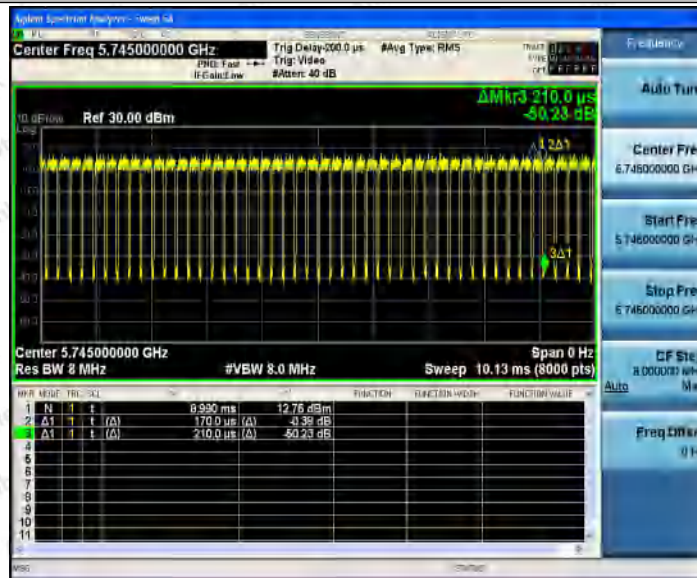
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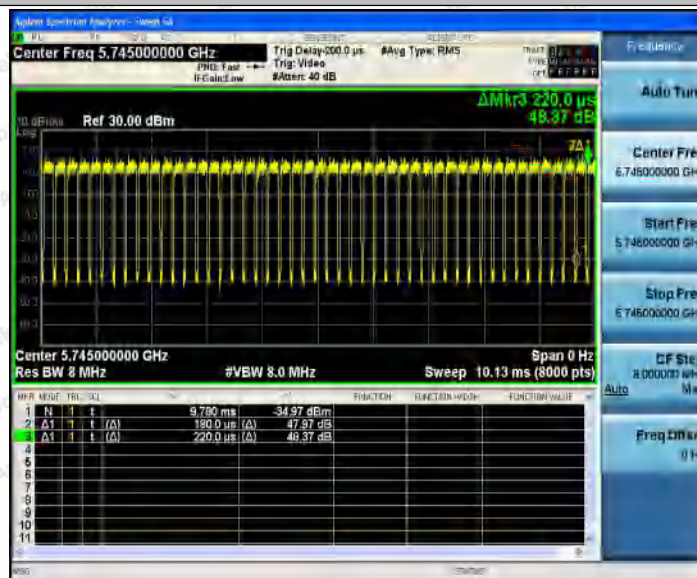
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11N20SISO_Ant1_5745



11N20SISO_Ant2_5745



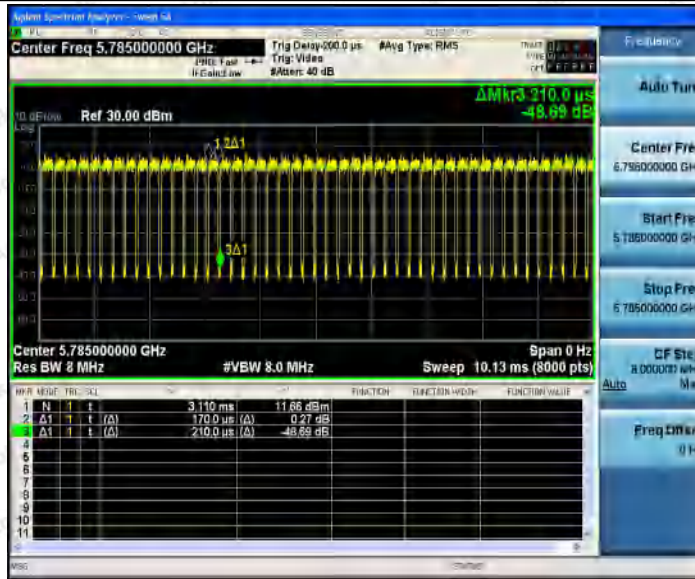
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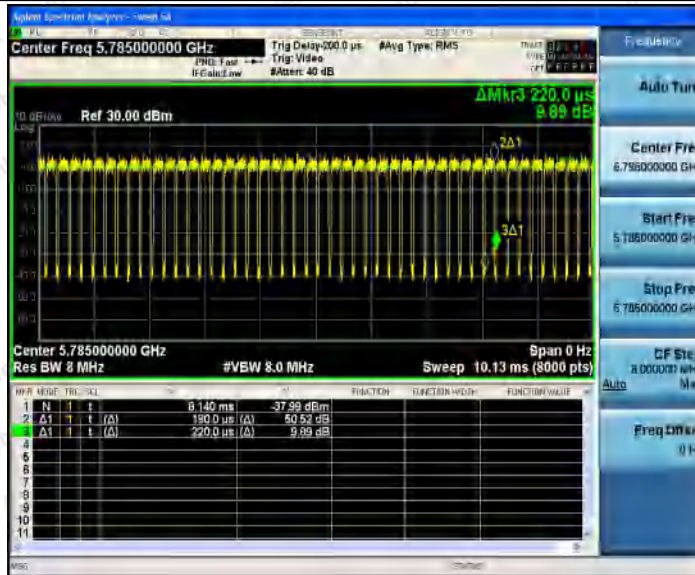
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11N20SISO_Ant1_5785



11N20SISO_Ant2_5785



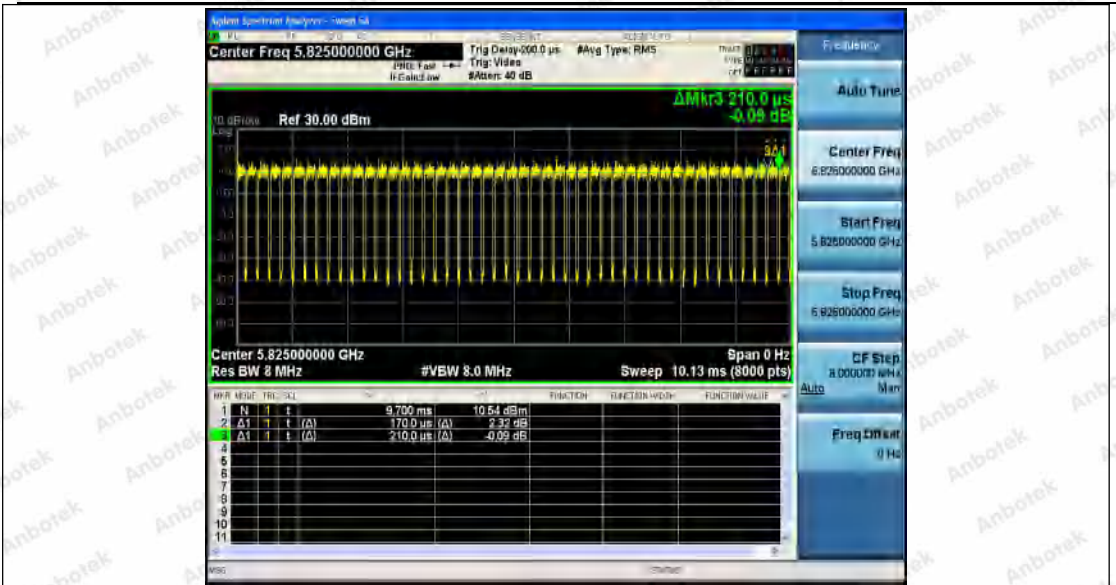
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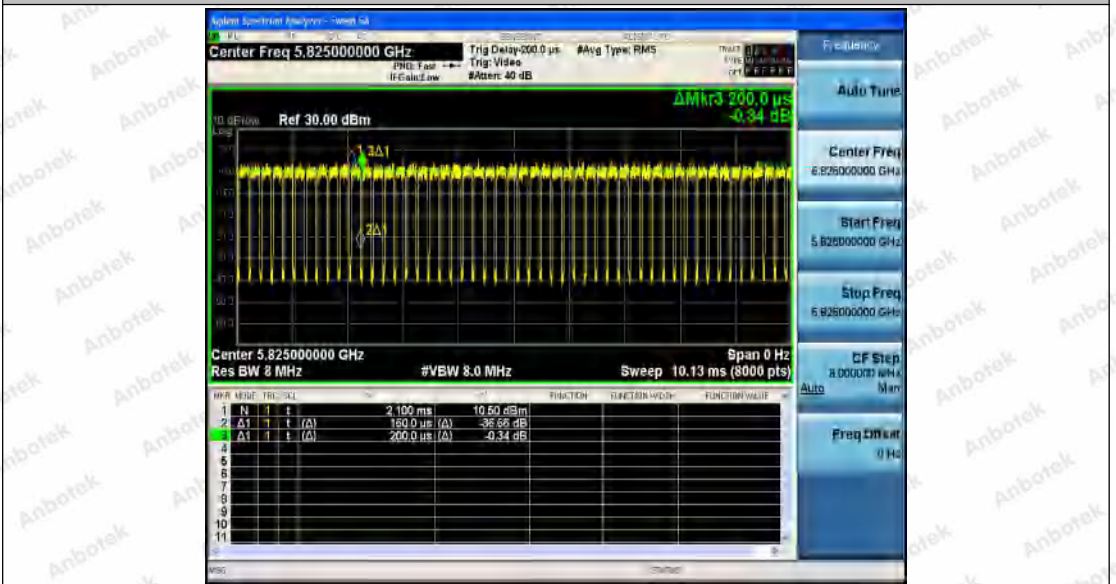
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Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com

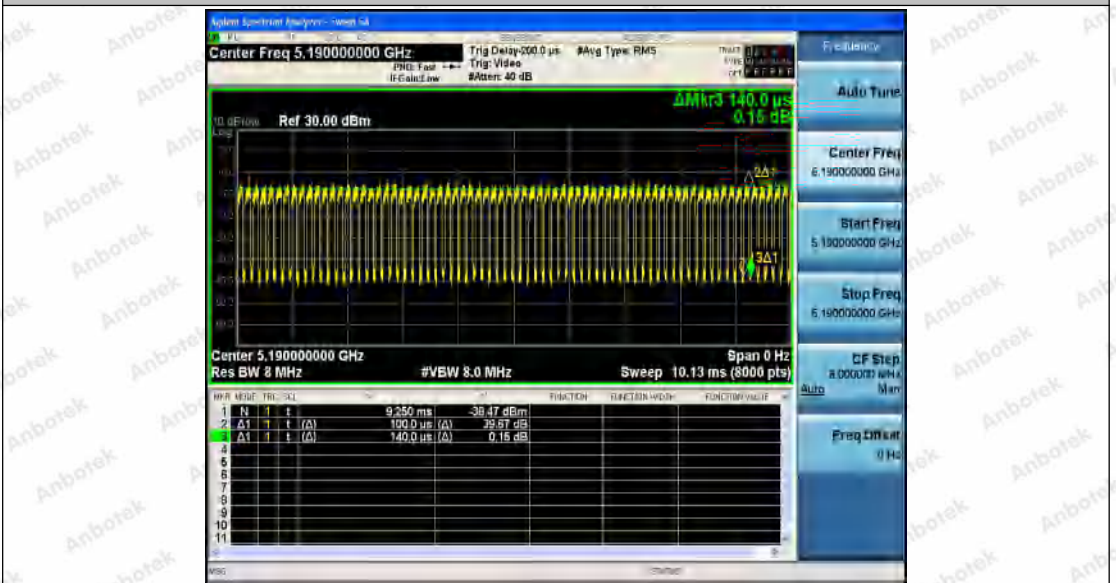
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11N20SISO_Ant2_5825



11N40SISO_Ant1_5190

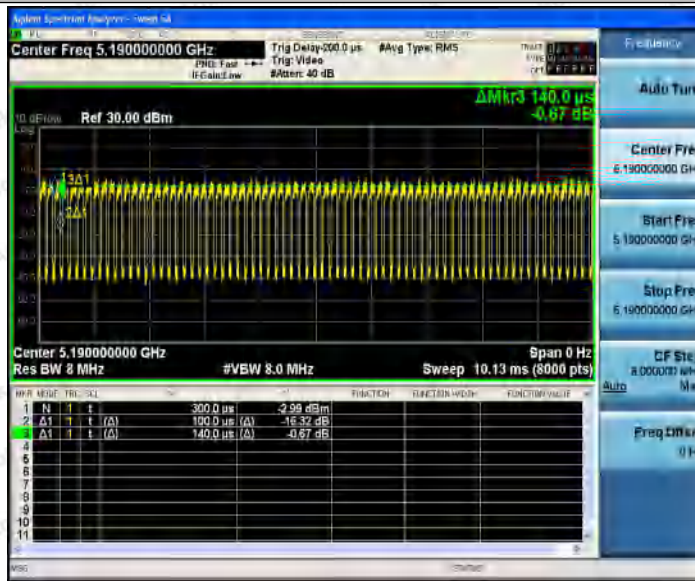


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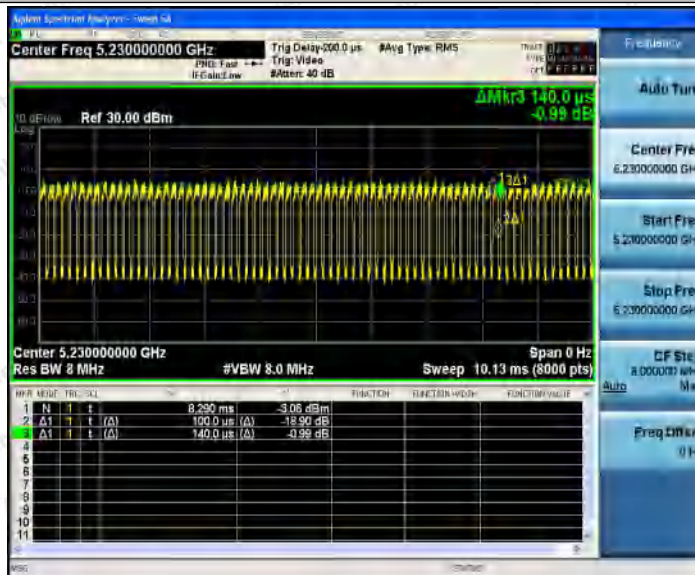
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11N40SISO_Ant2_5190



11N40SISO_Ant1_5230



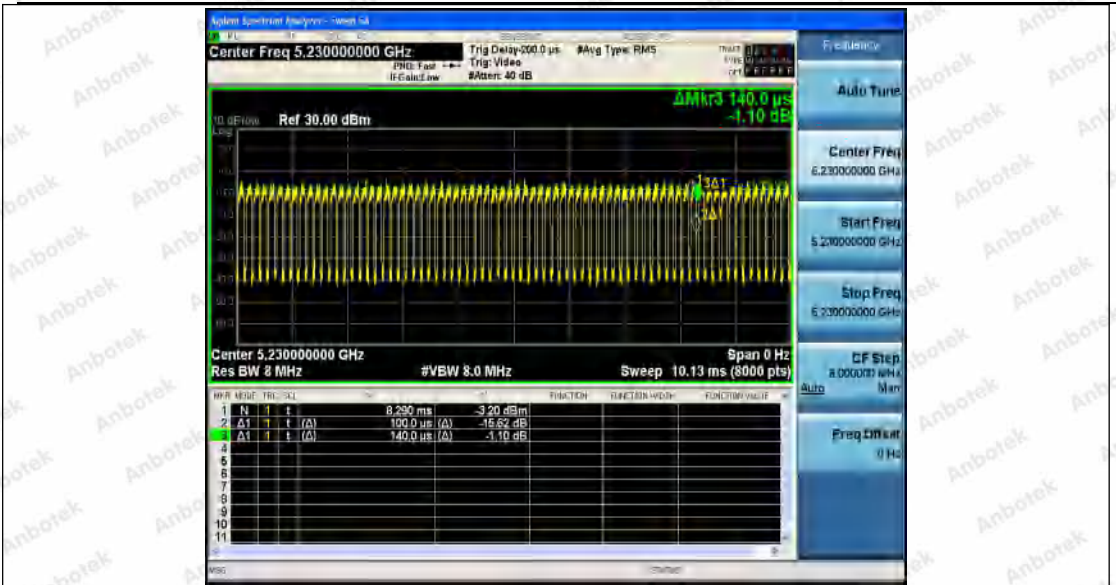
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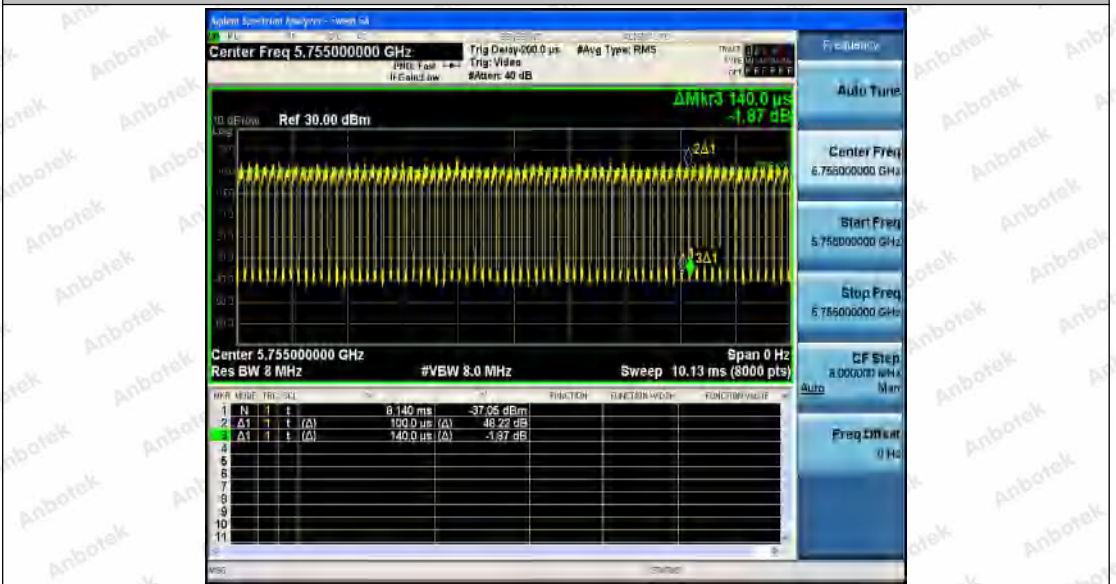
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.

Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com

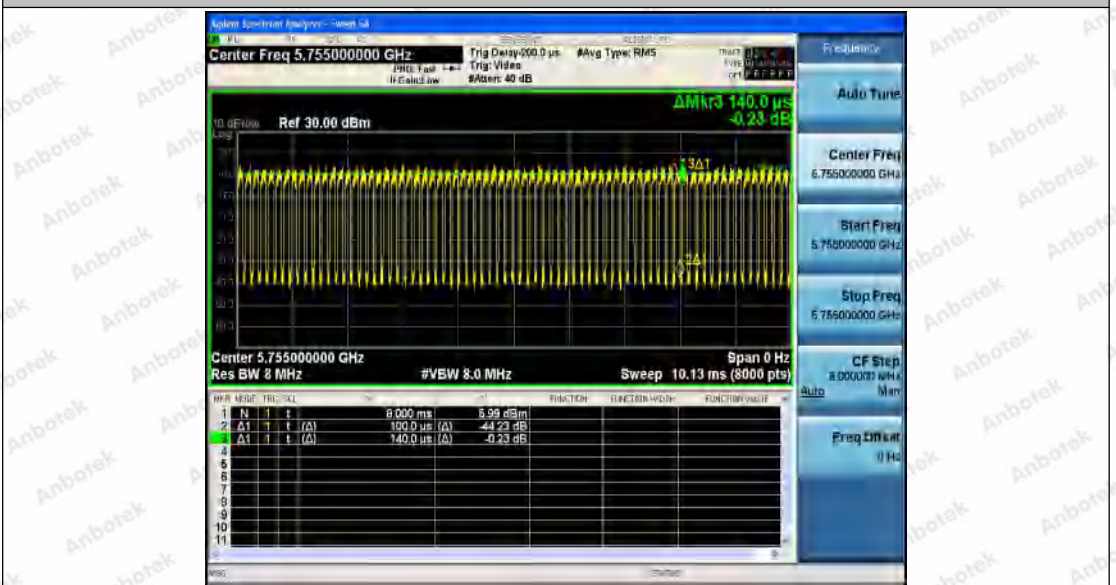
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11N40SISO_Ant1_5755



11N40SISO_Ant2_5755

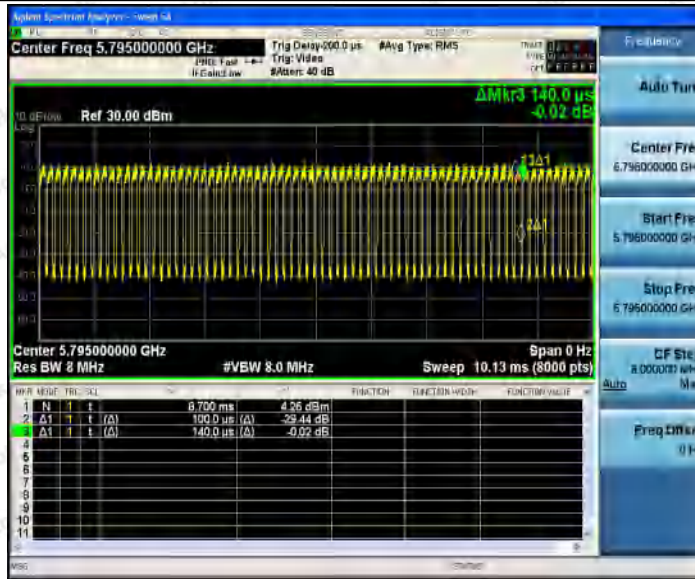


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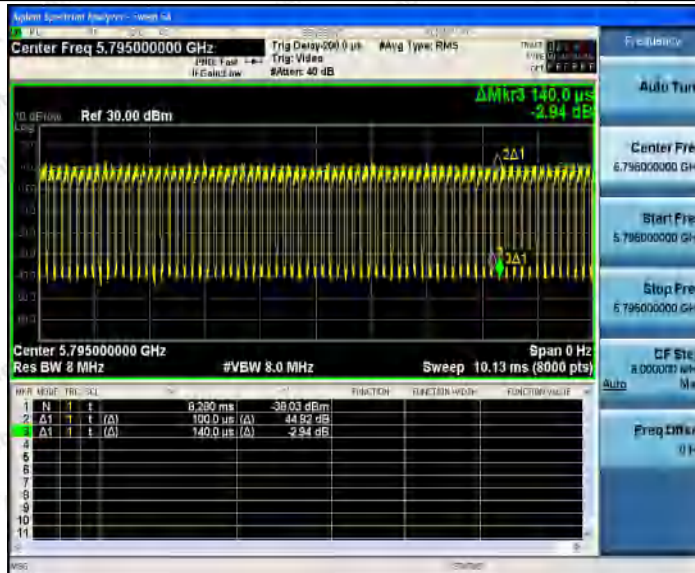
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11N40SISO_Ant1_5795



11N40SISO_Ant2_5795



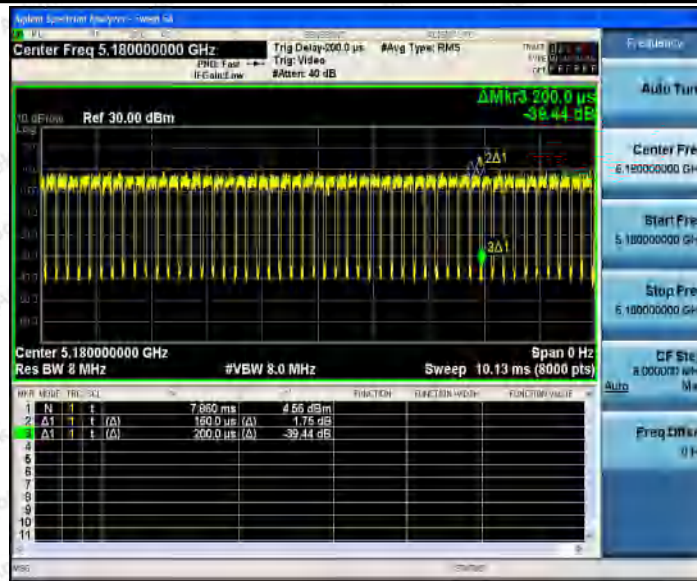
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Shenzhen Anbotek Compliance Laboratory Limited

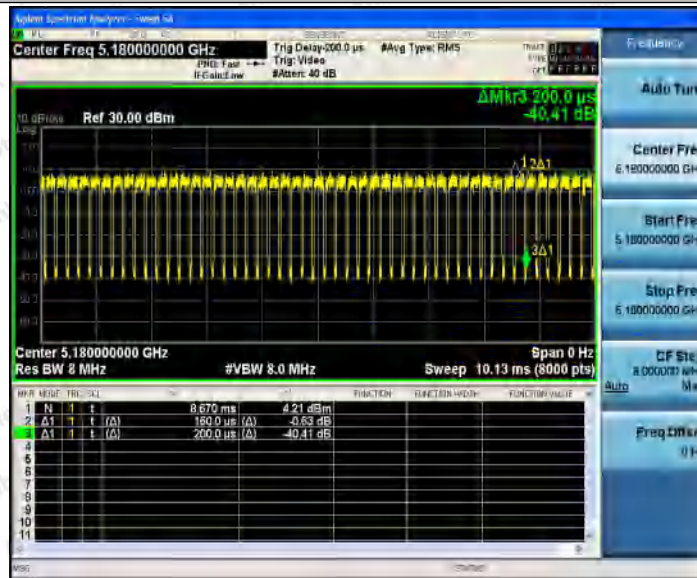
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.

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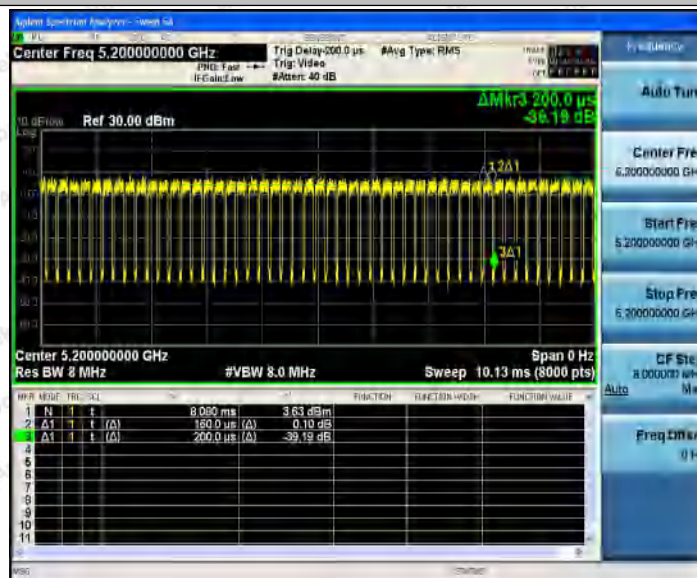
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11AC20SISO_Ant2_5180



11AC20SISO_Ant1_5200



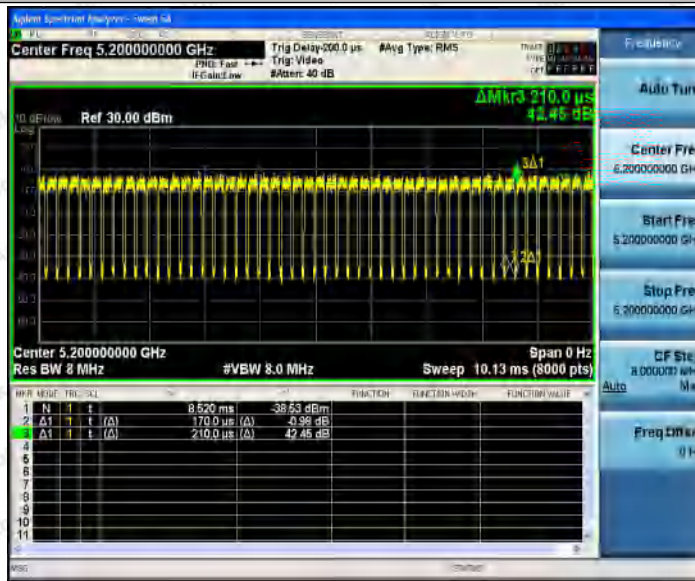
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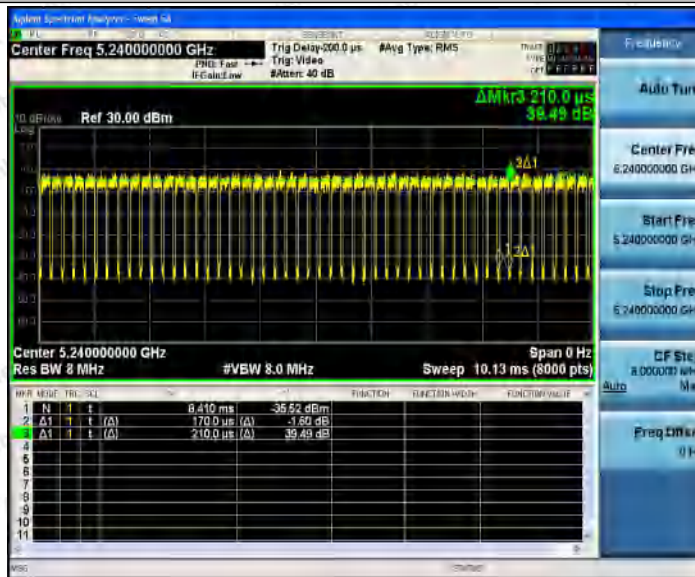
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11AC20SISO_Ant2_5200



11AC20SISO_Ant1_5240



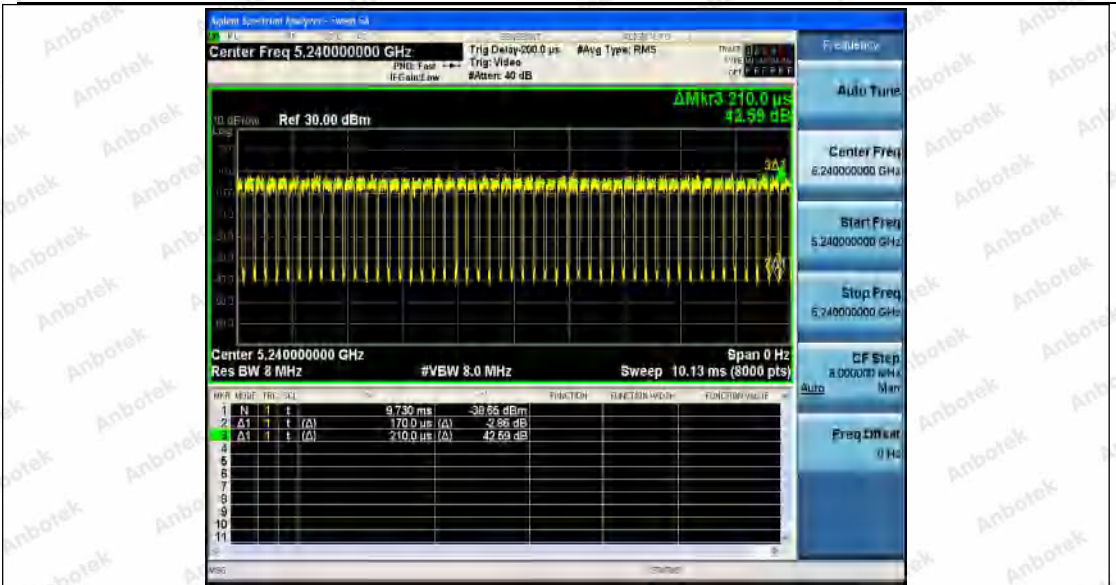
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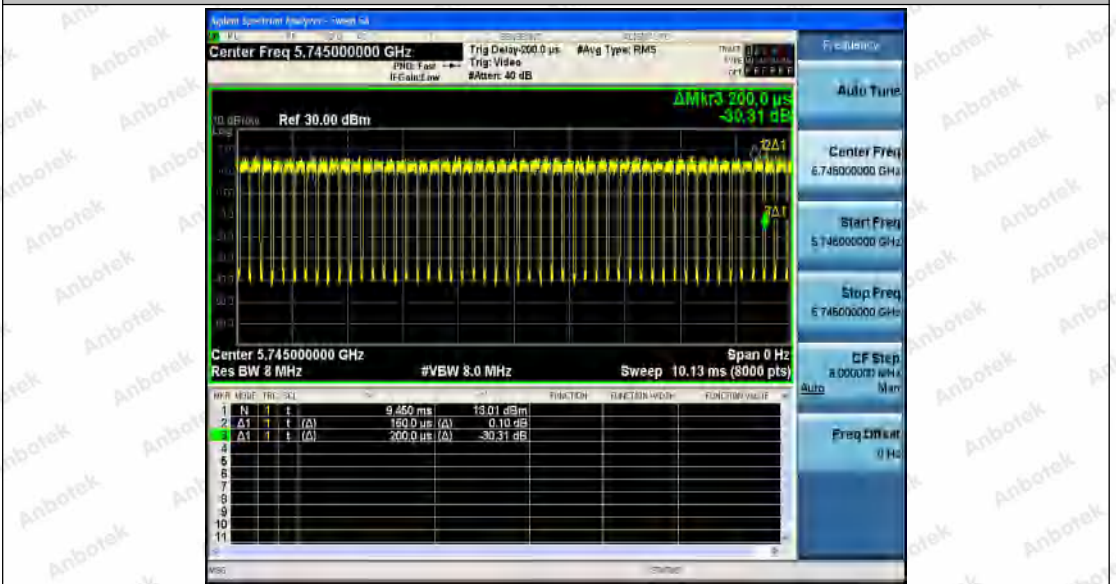
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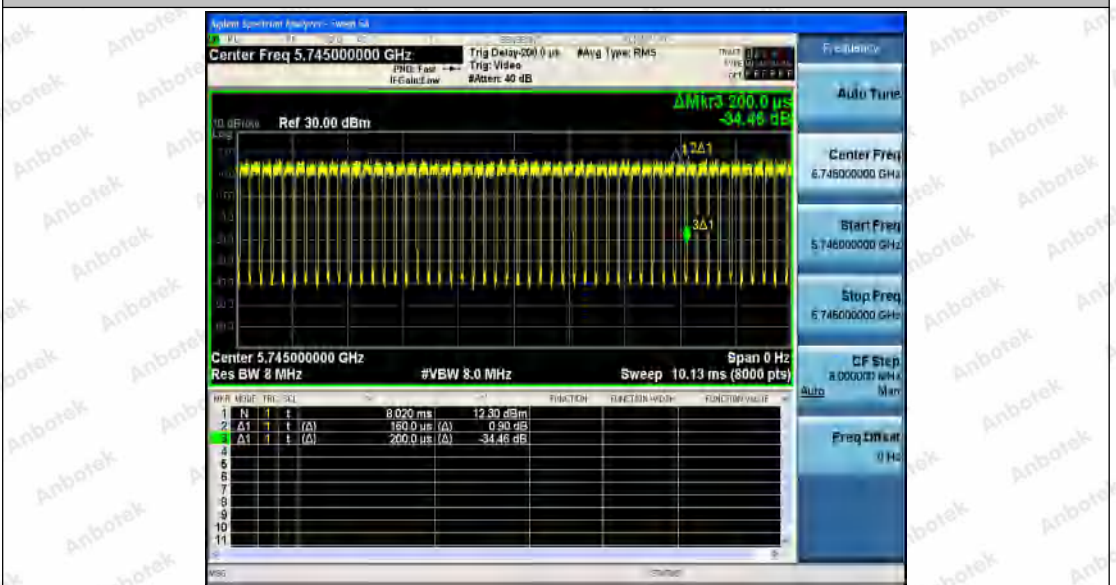
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11AC20SISO_Ant1_5745



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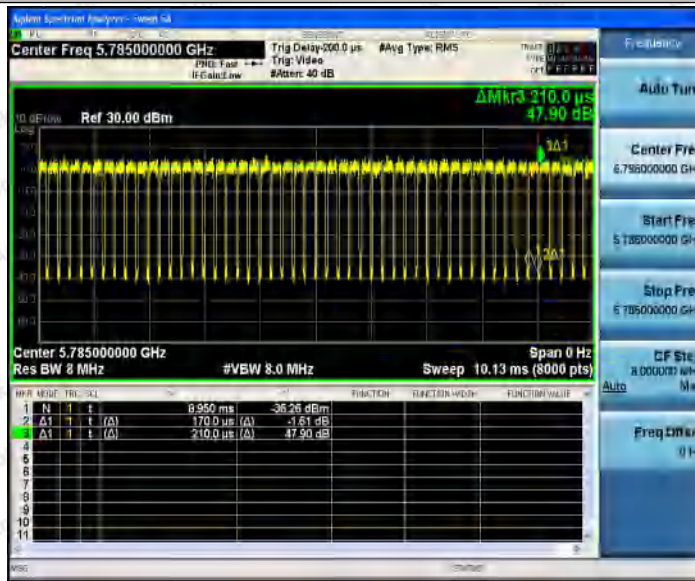


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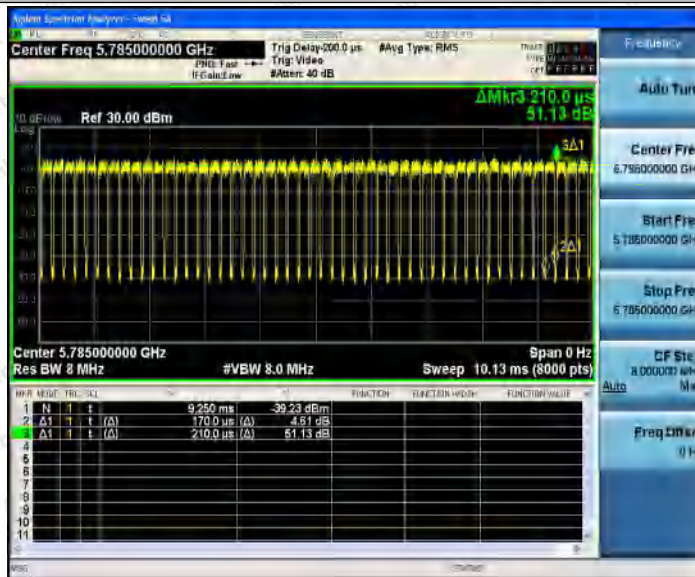
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11AC20SISO_Ant1_5785



11AC20SISO_Ant2_5785



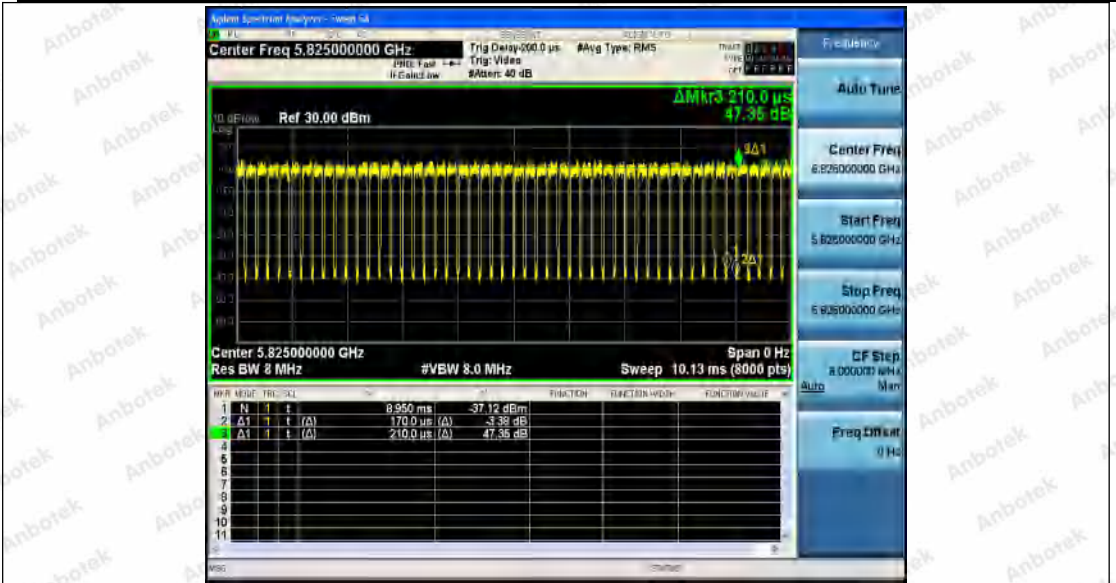
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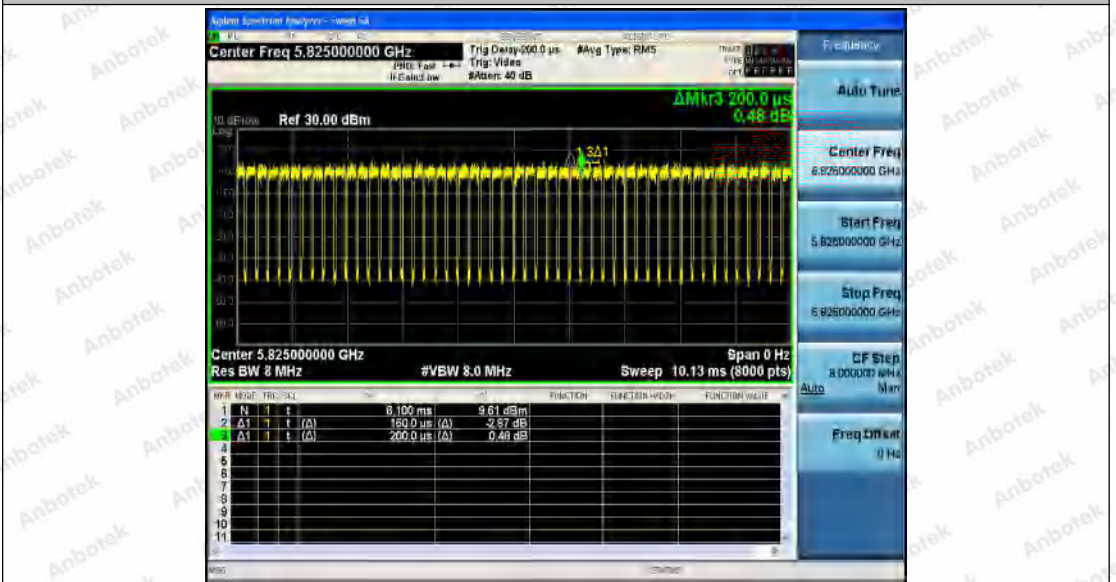
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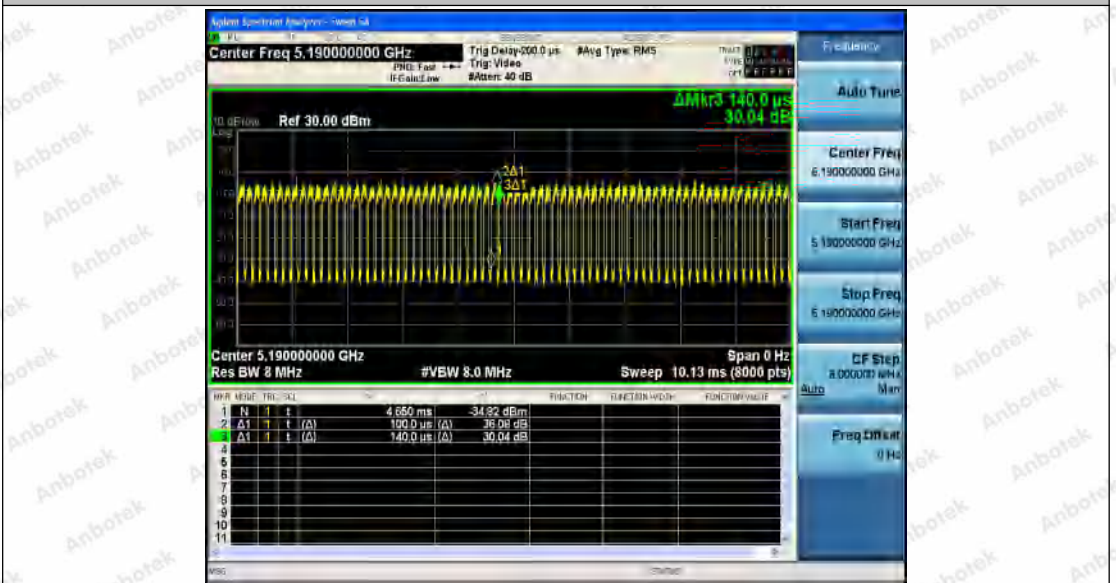
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11AC40SISO_Ant1_5190



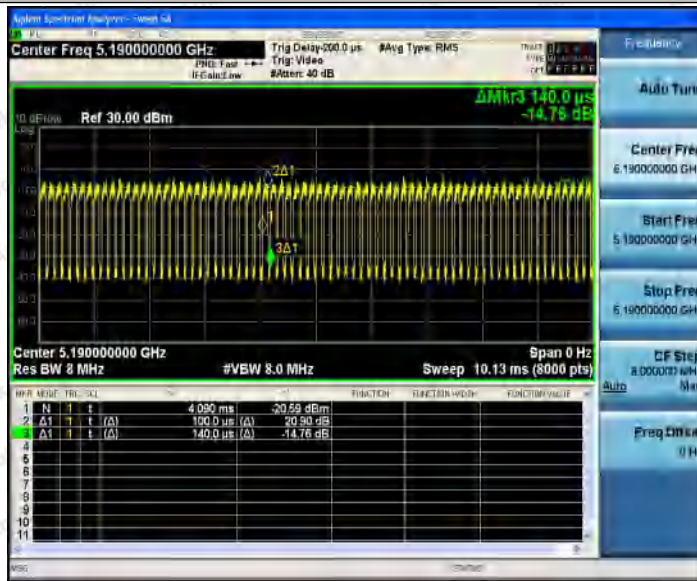
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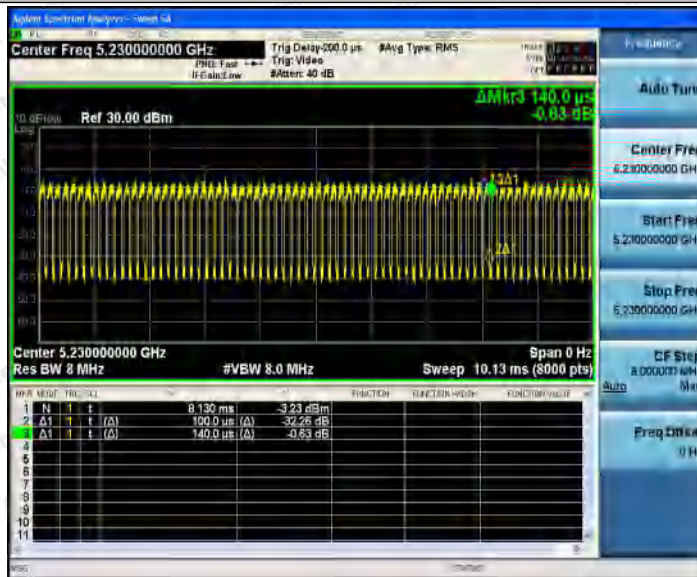
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11AC40SISO_Ant2_5190



11AC40SISO_Ant1_5230



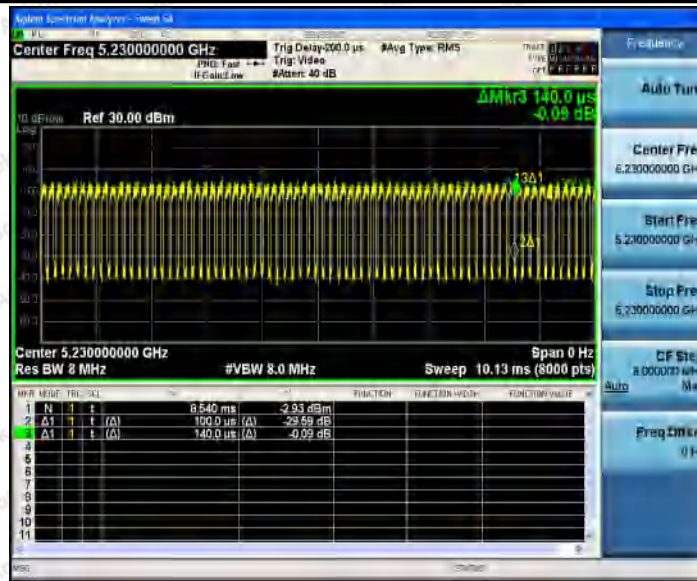
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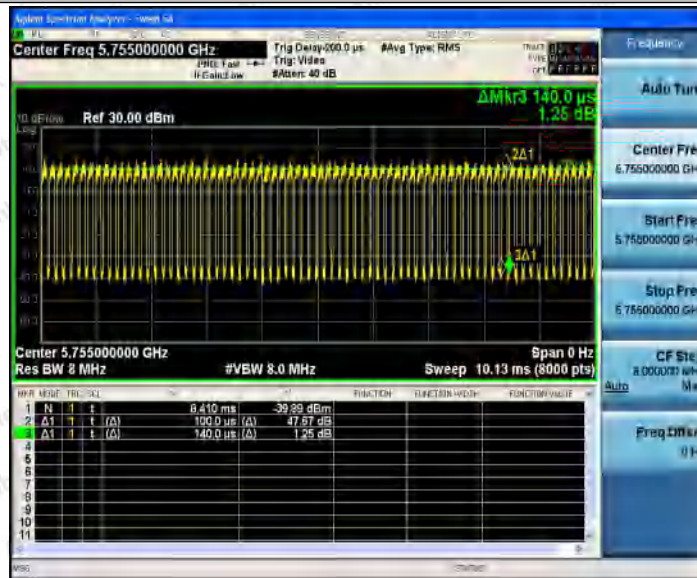
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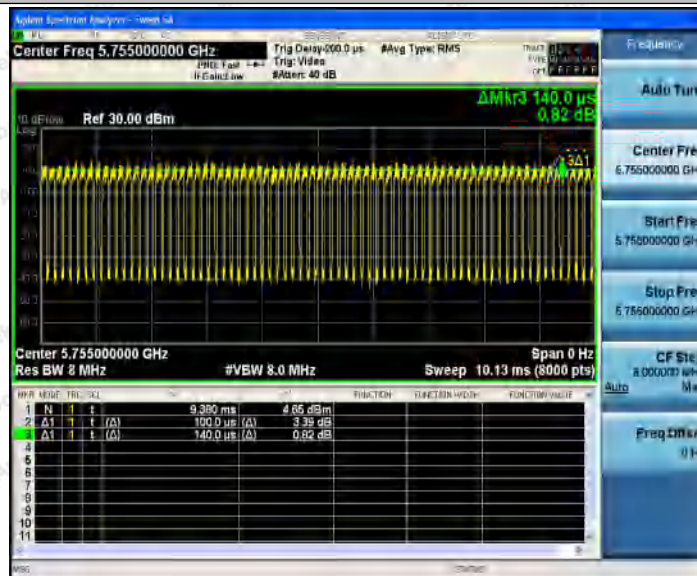
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11AC40SISO_Ant1_5755



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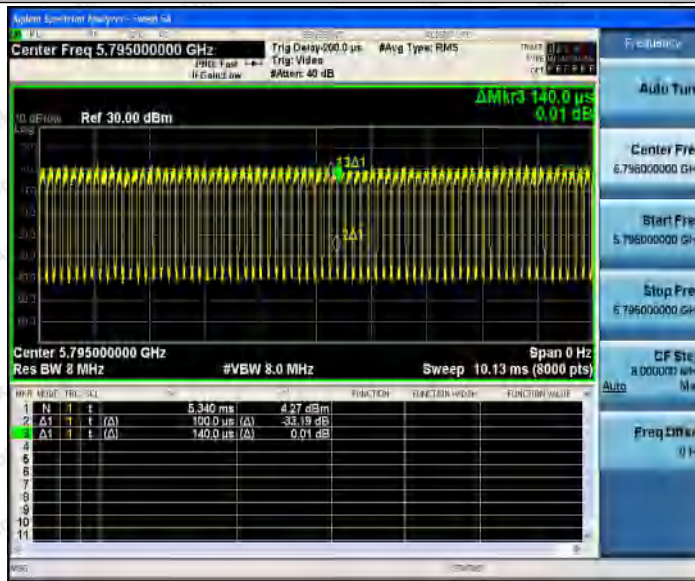


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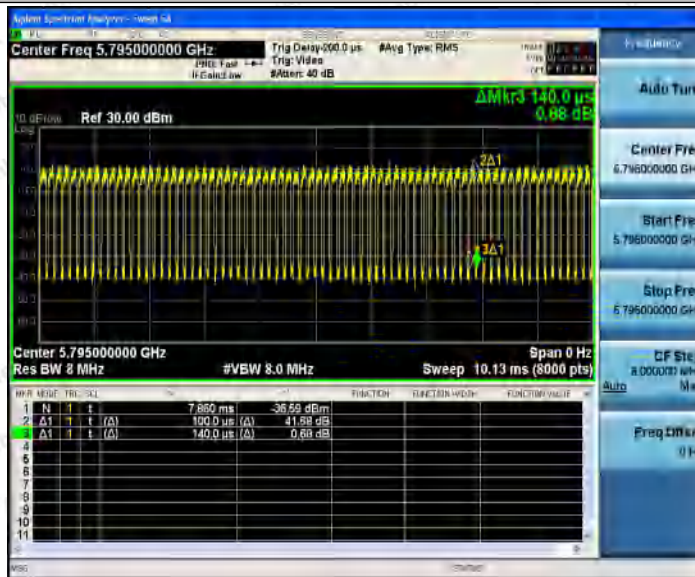
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11AC40SISO_Ant1_5795



11AC40SISO_Ant2_5795



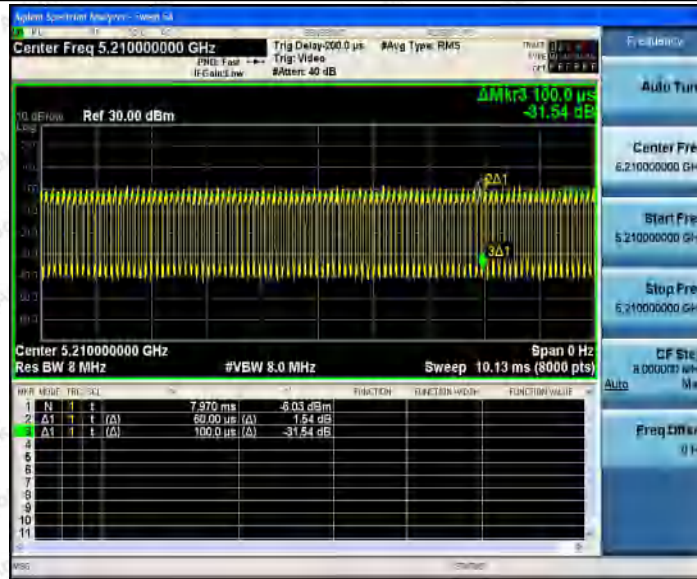
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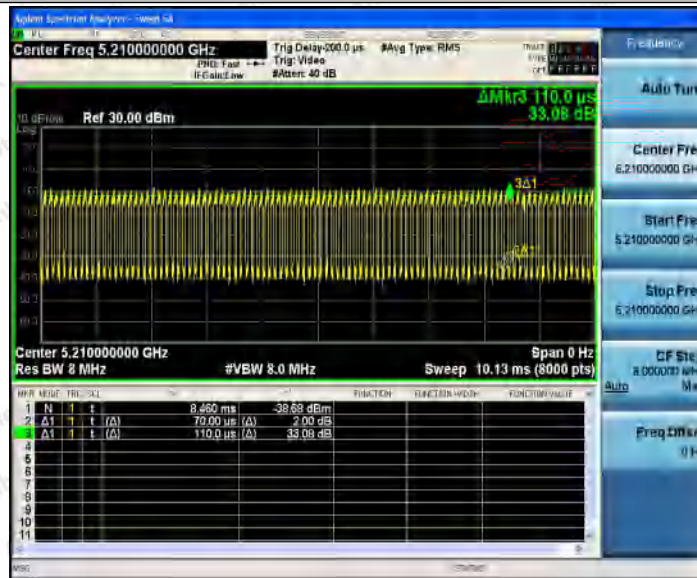
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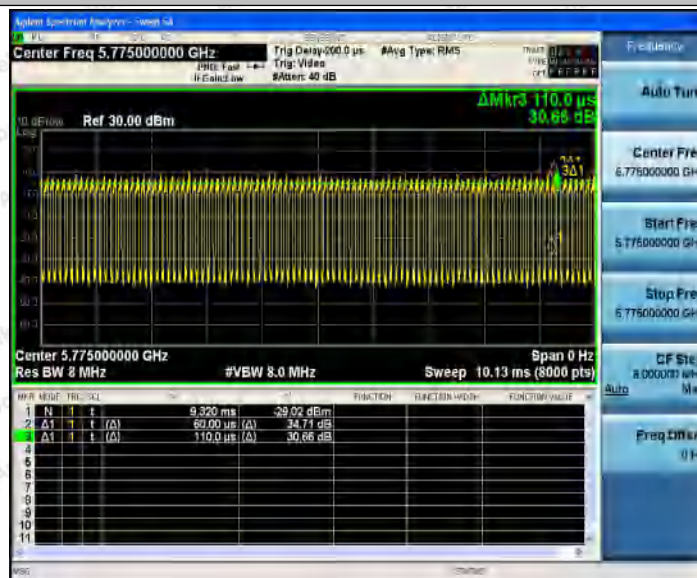
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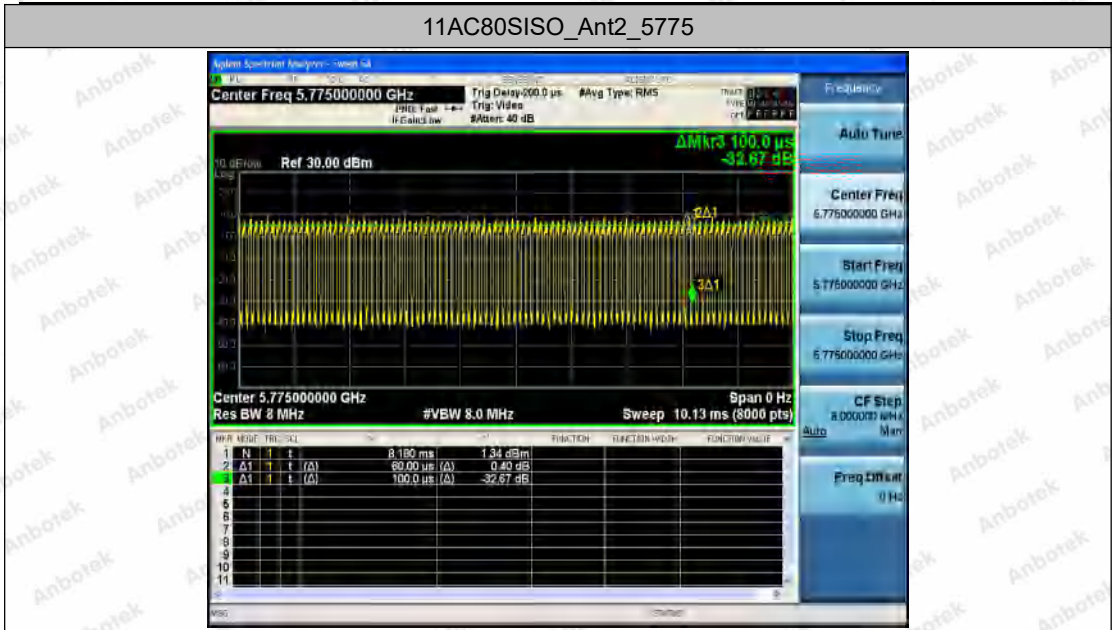


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