

Appendix Test Data

Report No:	18220WC30172801	Test Sample NO:	1-2-2
Start Test Date:	2023.08.17	Finish Test Date:	2023.08.22
Test Engineer:	Hayman Chen	Auditor:	Rick Luo
Temperature:	25.6°C	Relative Humidity:	48%
Pressure:	101kPa		

Appendix A1: Emission Bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	21.040	5169.360	5190.400	---	---
	Ant2	5180	21.080	5169.440	5190.520	---	---
	Ant1	5200	20.960	5189.560	5210.520	---	---
	Ant2	5200	20.800	5189.560	5210.360	---	---
	Ant1	5240	21.400	5229.240	5250.640	---	---
	Ant2	5240	21.080	5229.480	5250.560	---	---
11N20SISO	Ant1	5180	21.600	5169.280	5190.880	---	---
	Ant2	5180	21.480	5169.320	5190.800	---	---
	Ant1	5200	21.400	5189.360	5210.760	---	---
	Ant2	5200	21.280	5189.440	5210.720	---	---
	Ant1	5240	21.440	5229.280	5250.720	---	---
	Ant2	5240	21.560	5229.240	5250.800	---	---
11N40SISO	Ant1	5190	40.160	5170.000	5210.160	---	---
	Ant2	5190	39.840	5170.160	5210.000	---	---
	Ant1	5230	39.760	5210.240	5250.000	---	---
	Ant2	5230	39.440	5210.240	5249.680	---	---
11AC20SISO	Ant1	5180	21.640	5169.200	5190.840	---	---
	Ant2	5180	21.320	5169.400	5190.720	---	---
	Ant1	5200	21.480	5189.080	5210.560	---	---
	Ant2	5200	21.480	5189.280	5210.760	---	---
	Ant1	5240	21.600	5229.320	5250.920	---	---
	Ant2	5240	21.440	5229.320	5250.760	---	---
11AC40SISO	Ant1	5190	40.160	5169.920	5210.080	---	---

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	Ant2	5190	39.840	5170.240	5210.080	---	---
	Ant1	5230	39.920	5210.080	5250.000	---	---
	Ant2	5230	40.080	5210.000	5250.080	---	---
11AC80SISO	Ant1	5210	81.440	5169.520	5250.960	---	---
	Ant2	5210	80.480	5170.000	5250.480	---	---
11AX20SISO	Ant1	5180	21.400	5169.360	5190.760	---	---
	Ant2	5180	21.360	5169.320	5190.680	---	---
	Ant1	5200	21.560	5189.200	5210.760	---	---
	Ant2	5200	21.560	5189.240	5210.800	---	---
	Ant1	5240	21.520	5229.280	5250.800	---	---
	Ant2	5240	21.520	5229.320	5250.840	---	---
11AX40SISO	Ant1	5190	40.000	5170.000	5210.000	---	---
	Ant2	5190	40.000	5170.160	5210.160	---	---
	Ant1	5230	39.920	5210.000	5249.920	---	---
	Ant2	5230	40.000	5210.080	5250.080	---	---
11AX80SISO	Ant1	5210	80.320	5170.480	5250.800	---	---
	Ant2	5210	80.800	5170.000	5250.800	---	---

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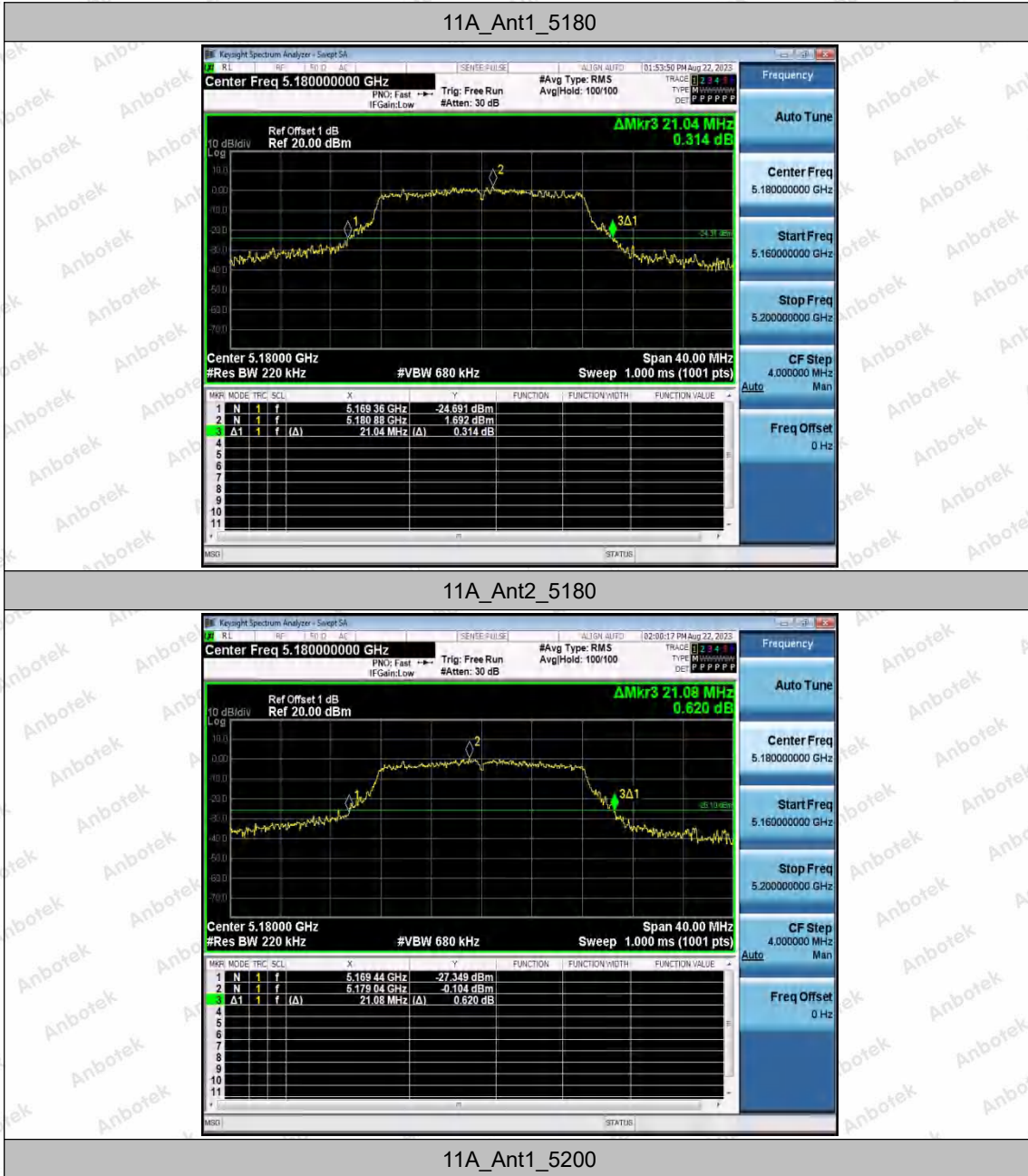
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Test Graphs



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11A_Ant2_5200



11A_Ant1_5240



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11A_Ant2_5240



11N20SISO_Ant1_5180



11N20SISO_Ant2_5180

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11N20SISO_Ant1_5200



11N20SISO_Ant2_5200



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11N20SISO_Ant1_5240



11N20SISO_Ant2_5240



11N40SISO_Ant1_5190

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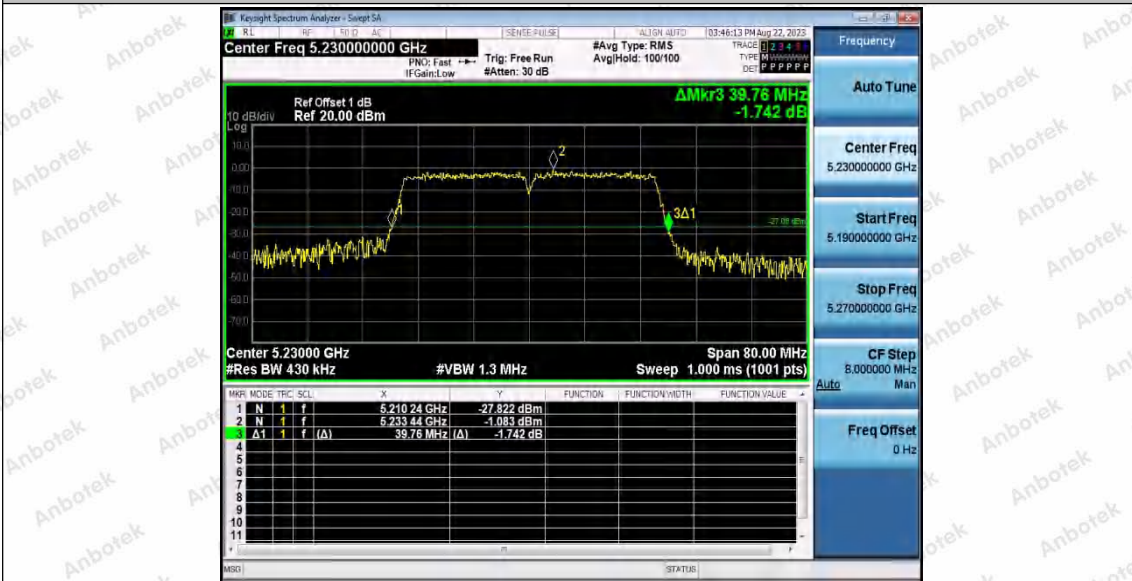




11N40SISO_Ant2_5190



11N40SISO_Ant1_5230



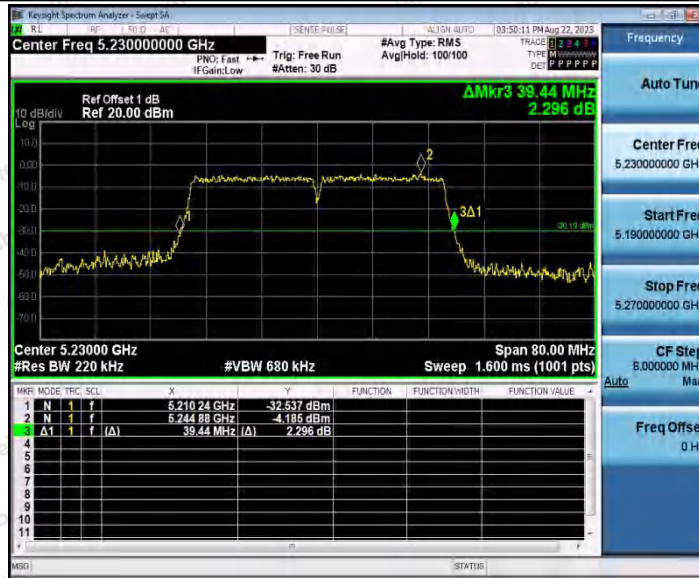
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11N40SISO_Ant2_5230



11AC20SISO_Ant1_5180



11AC20SISO_Ant2_5180

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11AC20SISO_Ant1_5200



11AC20SISO_Ant2_5200



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11AC20SISO_Ant1_5240



11AC20SISO_Ant2_5240



11AC40SISO_Ant1_5190

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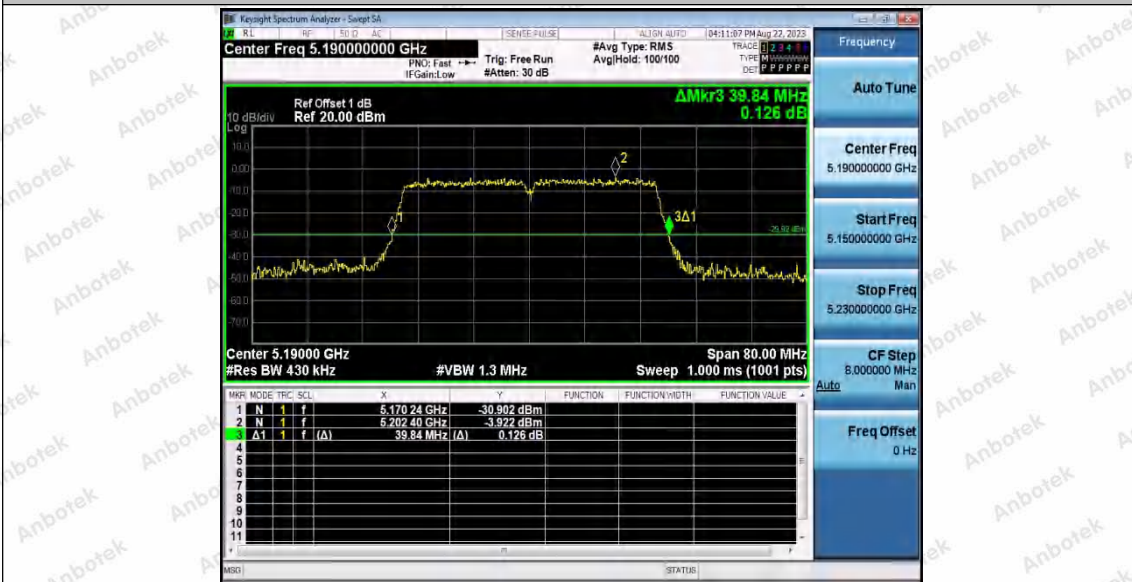
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11AC40SISO_Ant2_5190



11AC40SISO_Ant1_5230



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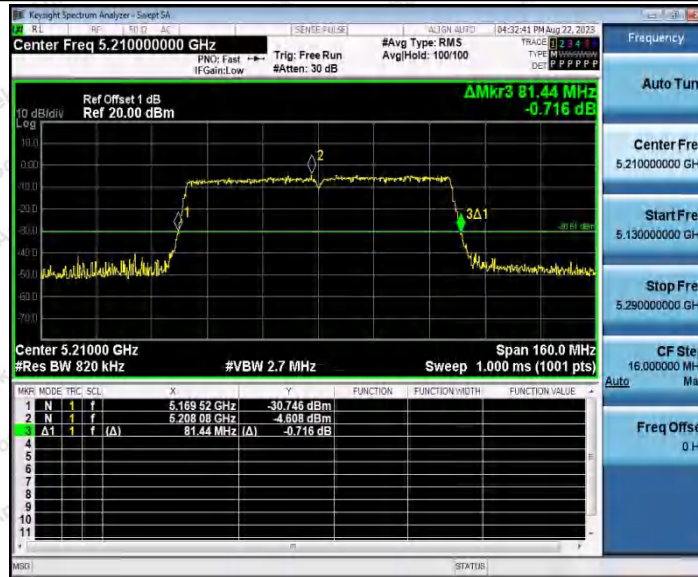
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11AC40SISO_Ant2_5230



11AC80SISO_Ant1_5210



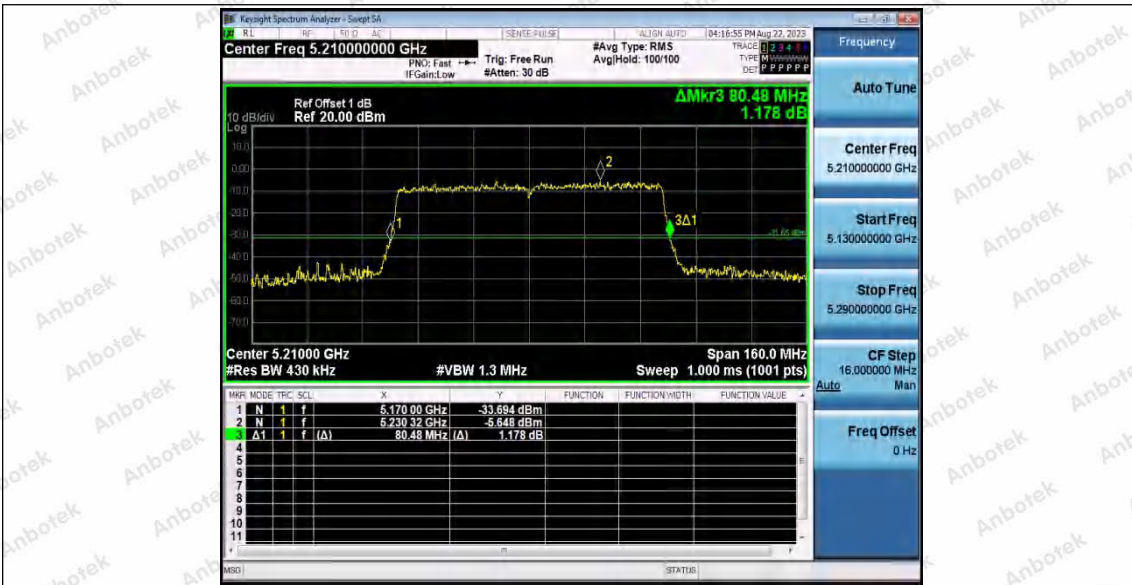
11AC80SISO_Ant2_5210

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11AX20SISO_Ant1_5180



11AX20SISO_Ant2_5180



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11AX20SISO_Ant1_5200



11AX20SISO_Ant2_5200



11AX20SISO_Ant1_5240

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11AX20SISO_Ant2_5240



11AX40SISO_Ant1_5190



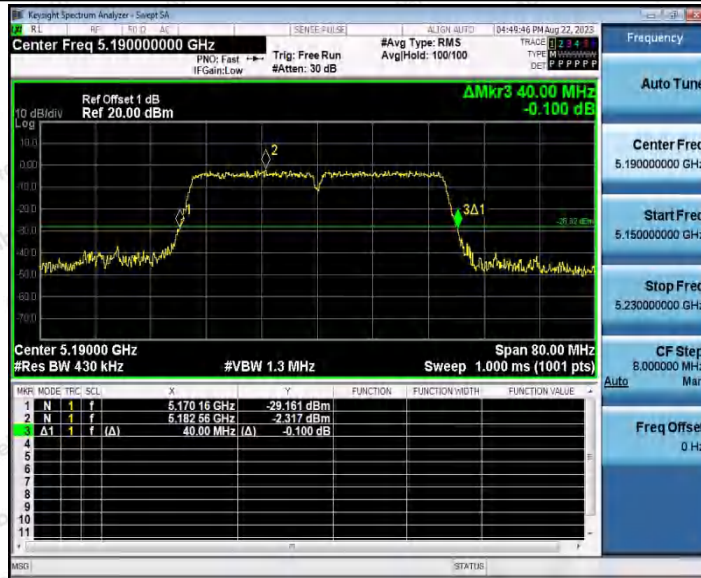
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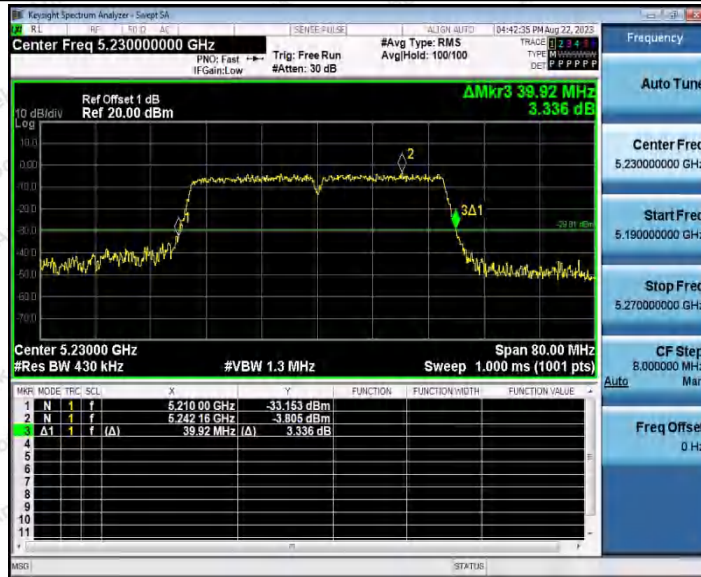
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11AX40SISO_Ant2_5190



11AX40SISO_Ant1_5230



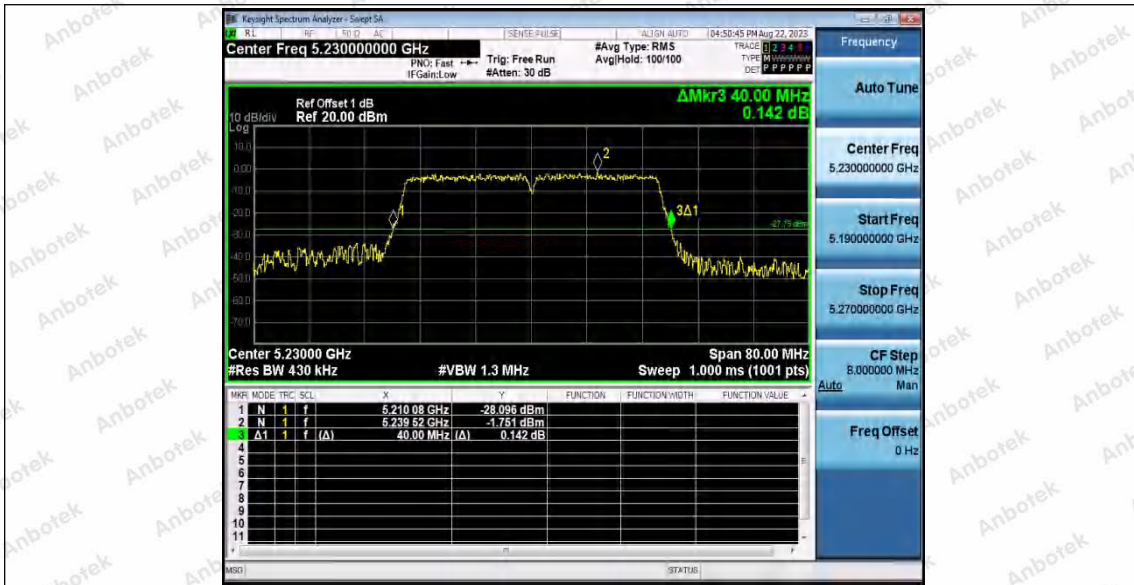
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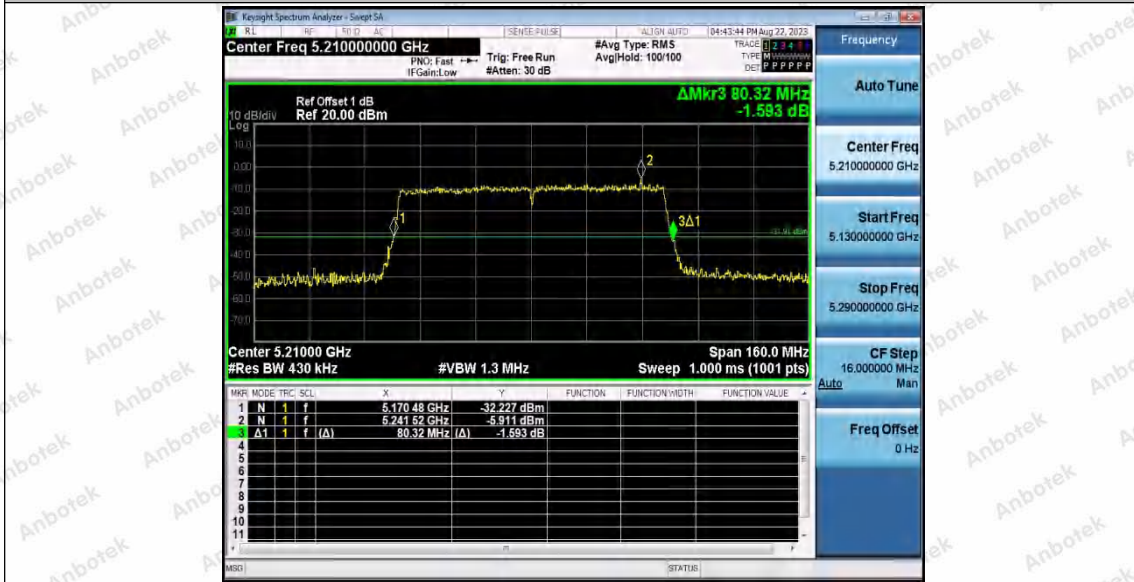
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11AX80SISO_Ant1_5210



11AX80SISO_Ant2_5210



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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	Ant1	5180	17.356	5171.2995	5188.6555	---	---
	Ant2	5180	17.266	5171.3723	5188.6383	---	---
	Ant1	5200	17.437	5191.2751	5208.7121	---	---
	Ant2	5200	17.288	5191.3789	5208.6669	---	---
	Ant1	5240	17.508	5231.2293	5248.7373	---	---
	Ant2	5240	17.133	5231.4846	5248.6176	---	---
11N20SISO	Ant1	5180	18.394	5170.8296	5189.2236	---	---
	Ant2	5180	18.202	5170.9653	5189.1673	---	---
	Ant1	5200	18.461	5190.7560	5209.2170	---	---
	Ant2	5200	18.218	5190.9074	5209.1254	---	---
	Ant1	5240	18.428	5230.7811	5249.2091	---	---
	Ant2	5240	18.246	5230.9112	5249.1572	---	---
11N40SISO	Ant1	5190	36.712	5171.7229	5208.4349	---	---
	Ant2	5190	36.354	5171.9004	5208.2544	---	---
	Ant1	5230	36.676	5211.7241	5248.4001	---	---
	Ant2	5230	36.310	5211.9361	5248.2461	---	---
11AC20SISO	Ant1	5180	18.515	5170.7557	5189.2707	---	---
	Ant2	5180	18.249	5170.8827	5189.1317	---	---
	Ant1	5200	18.491	5190.7710	5209.2620	---	---
	Ant2	5200	18.167	5190.8826	5209.0496	---	---
	Ant1	5240	18.411	5230.8115	5249.2225	---	---
	Ant2	5240	18.247	5230.8918	5249.1388	---	---
11AC40SISO	Ant1	5190	36.726	5171.7119	5208.4379	---	---
	Ant2	5190	36.569	5171.7803	5208.3493	---	---
	Ant1	5230	36.659	5211.7863	5248.4453	---	---
	Ant2	5230	36.606	5211.7641	5248.3701	---	---
11AC80SISO	Ant1	5210	76.173	5172.2910	5248.4640	---	---
	Ant2	5210	75.821	5172.3351	5248.1561	---	---
11AX20SISO	Ant1	5180	18.335	5170.8642	5189.1992	---	---
	Ant2	5180	18.255	5170.9210	5189.1760	---	---
	Ant1	5200	18.249	5190.9267	5209.1757	---	---
	Ant2	5200	18.229	5190.9223	5209.1513	---	---
	Ant1	5240	18.310	5230.8794	5249.1894	---	---
	Ant2	5240	18.407	5230.8017	5249.2087	---	---
11AX40SISO	Ant1	5190	36.522	5171.8662	5208.3882	---	---
	Ant2	5190	36.491	5171.8477	5208.3387	---	---
	Ant1	5230	36.521	5211.8283	5248.3493	---	---

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	Ant2	5230	36.443	5211.8867	5248.3297	---	---
11AX80SISO	Ant1	5210	75.910	5172.2961	5248.2061	---	---
	Ant2	5210	75.806	5172.3235	5248.1295	---	---

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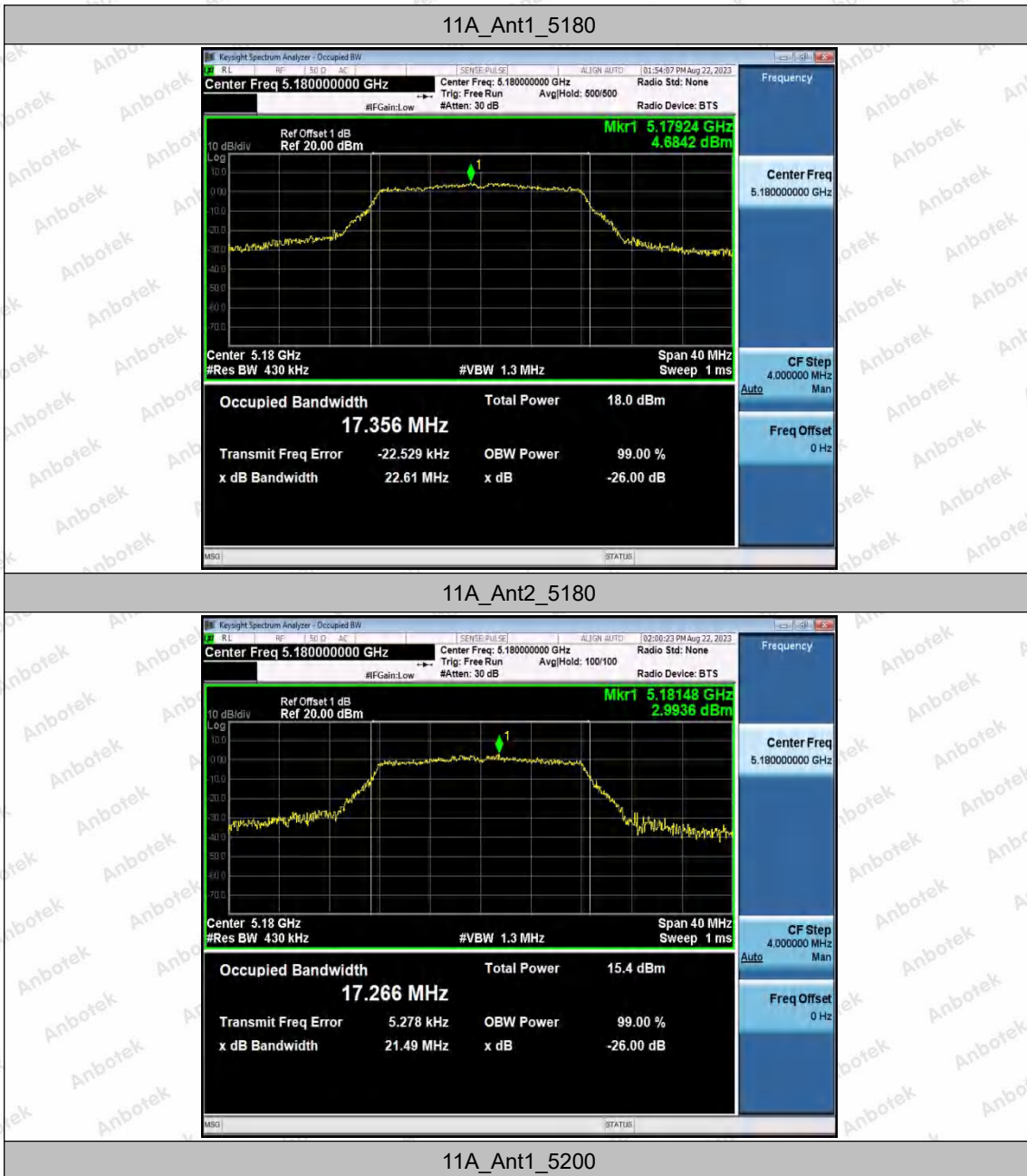
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Test Graphs



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11A_Ant2_5240



11N20SISO_Ant1_5180



11N20SISO_Ant2_5180

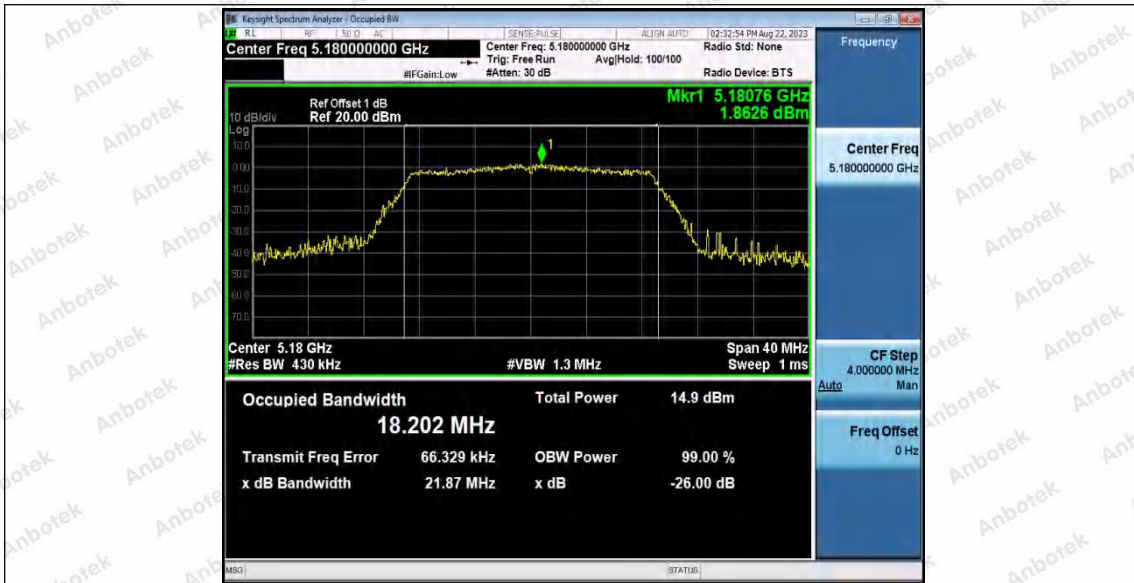
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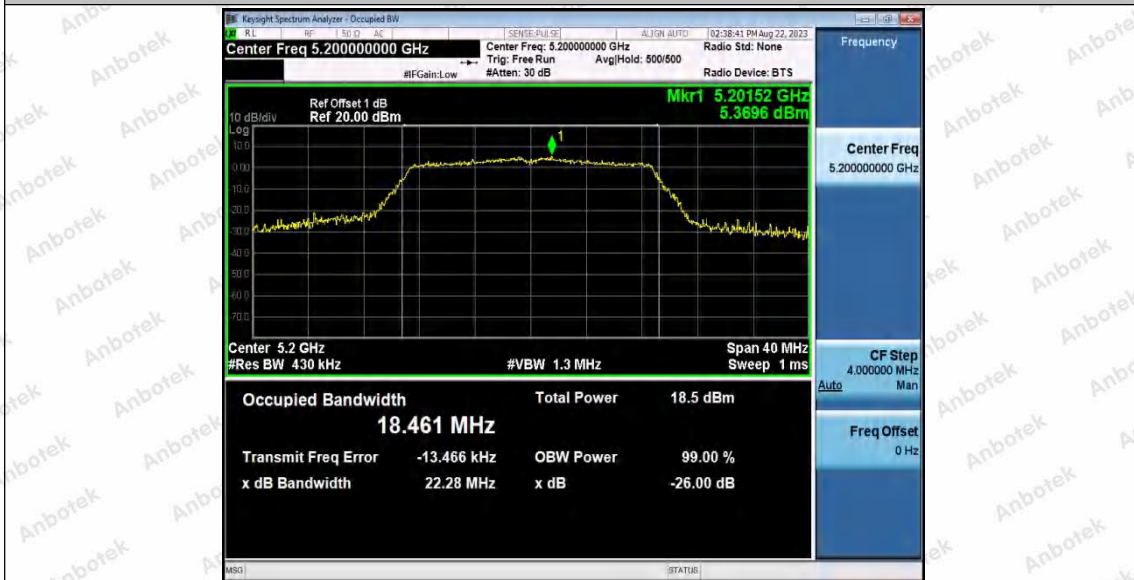


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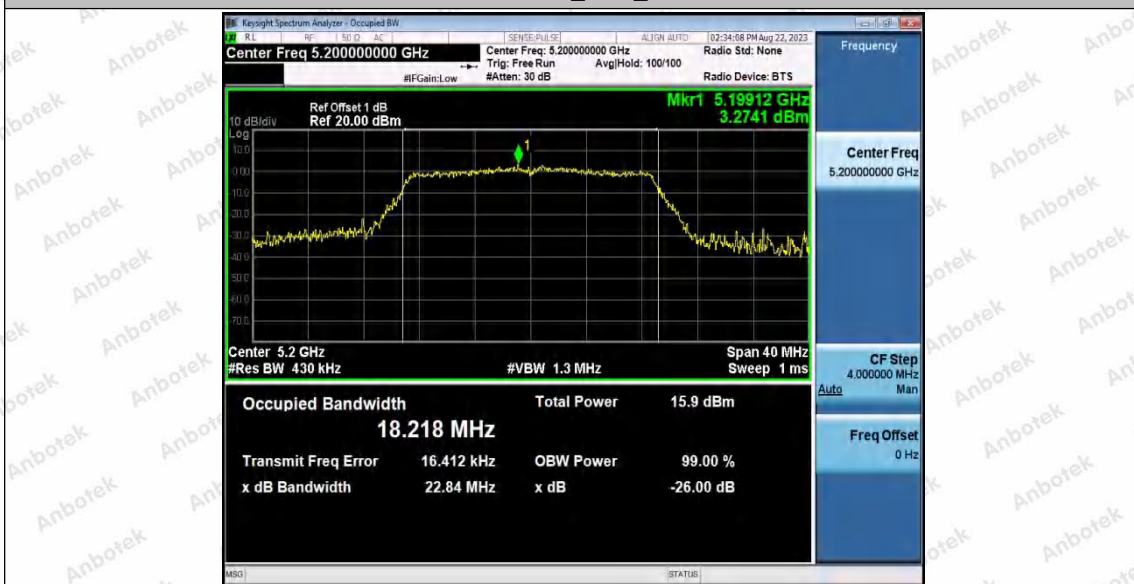




11N20SISO_Ant1_5200



11N20SISO_Ant2_5200



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11N20SISO_Ant1_5240



11N20SISO_Ant2_5240



11N40SISO_Ant1_5190

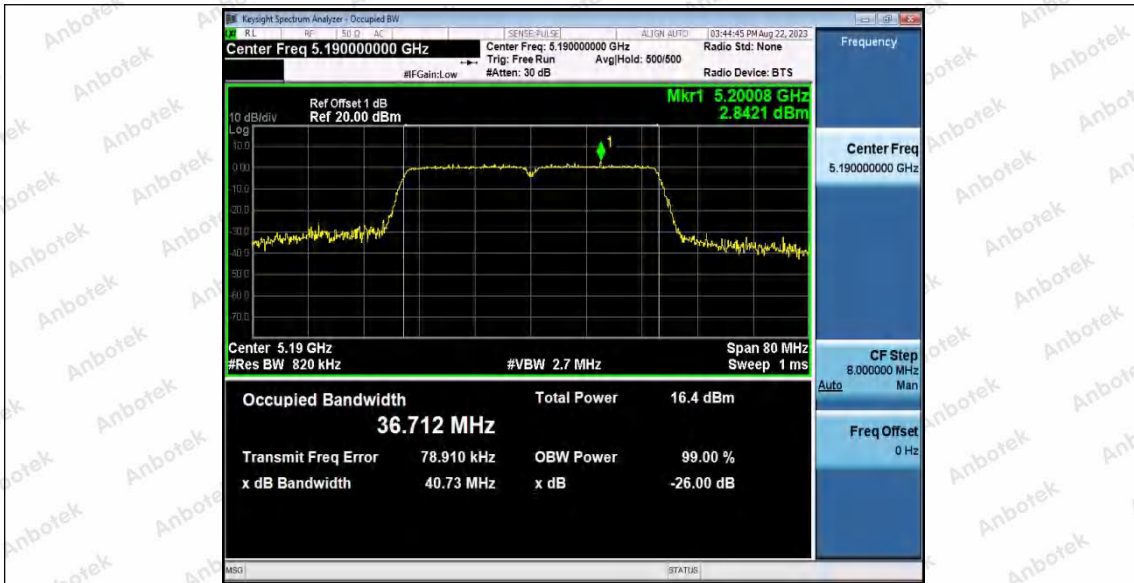
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11N40SISO_Ant2_5190



11N40SISO_Ant1_5230



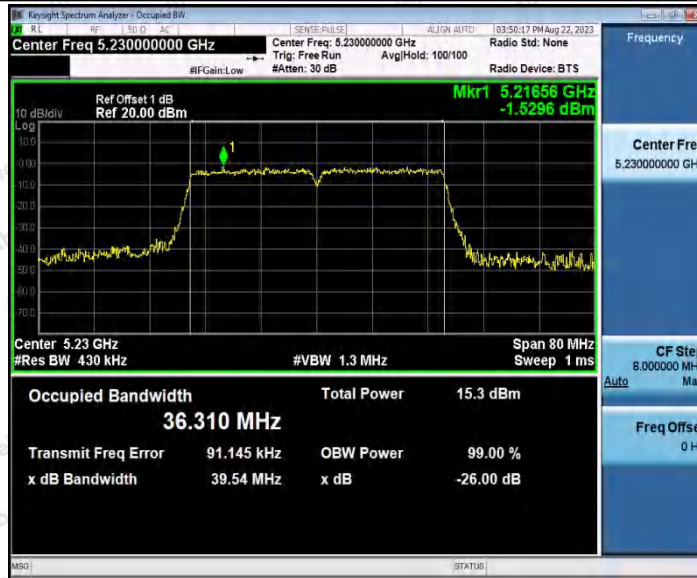
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11N40SISO_Ant2_5230



11AC20SISO_Ant1_5180



11AC20SISO_Ant2_5180

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11AC20SISO_Ant1_5200



11AC20SISO_Ant2_5200



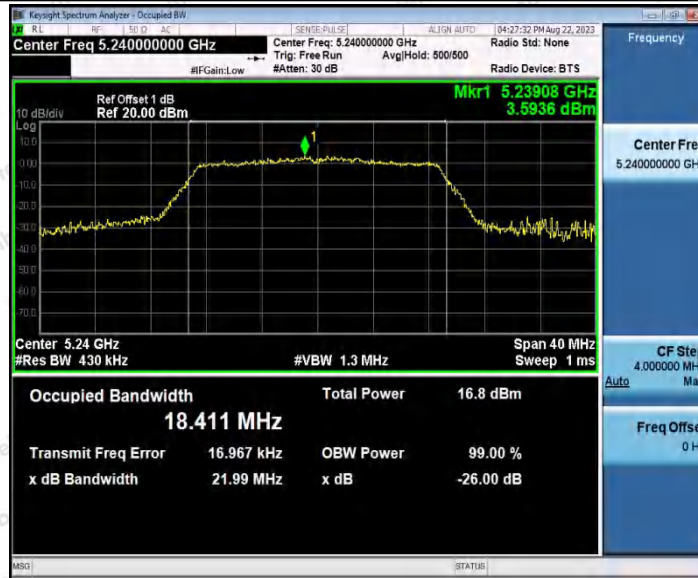
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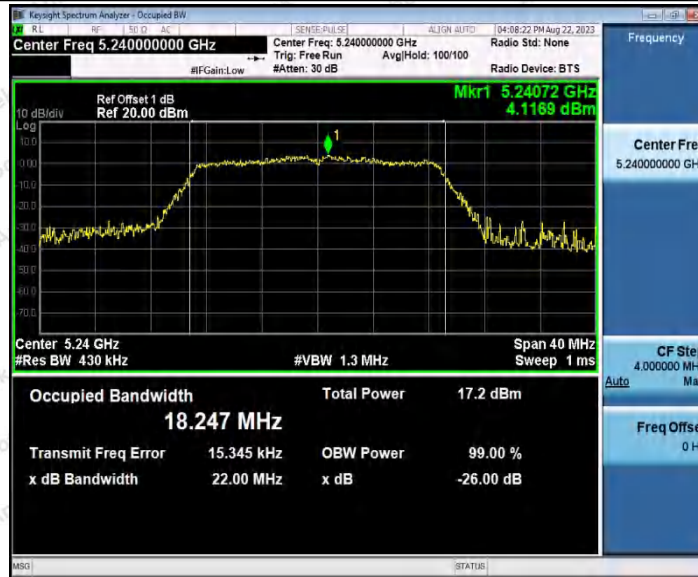
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11AC20SISO_Ant1_5240



11AC20SISO_Ant2_5240



11AC40SISO_Ant1_5190

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11AC40SISO_Ant2_5190



11AC40SISO_Ant1_5230



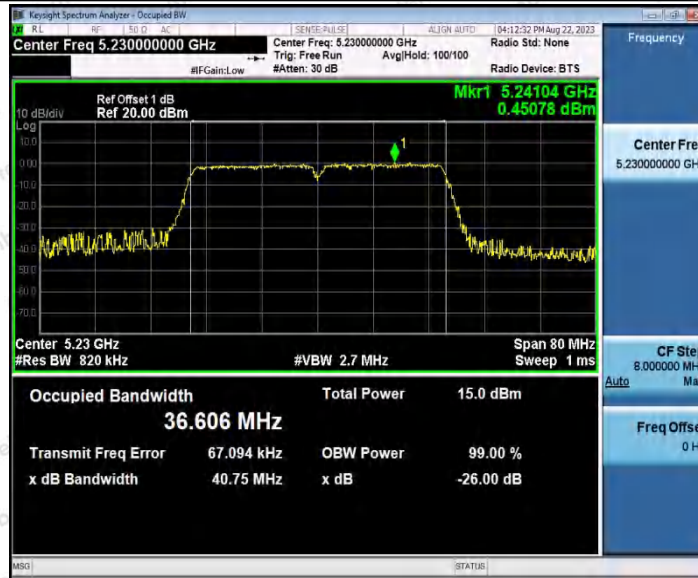
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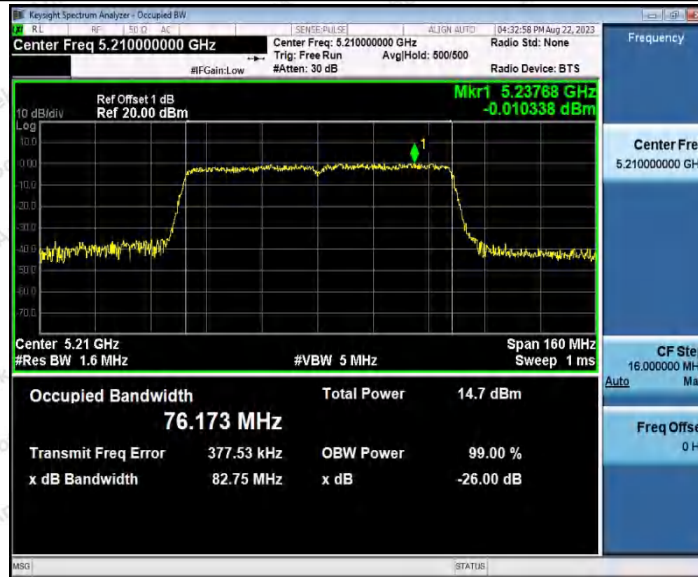
Hotline 400-003-0500
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11AC40SISO_Ant2_5230



11AC80SISO_Ant1_5210



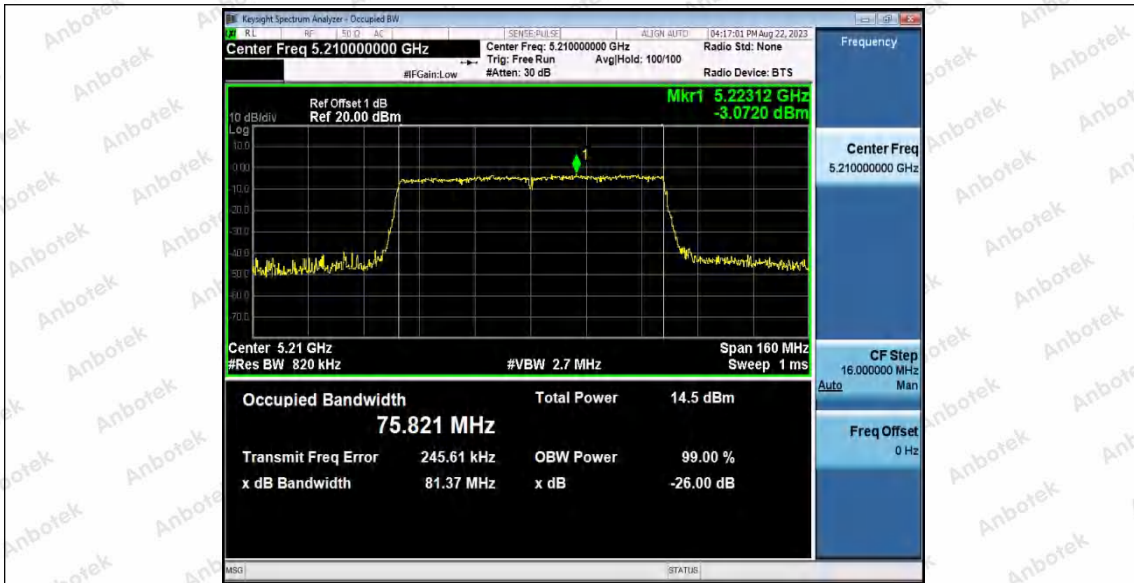
11AC80SISO_Ant2_5210

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11AX20SISO_Ant1_5180



11AX20SISO_Ant2_5180



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11AX20SISO_Ant1_5200



11AX20SISO_Ant2_5200



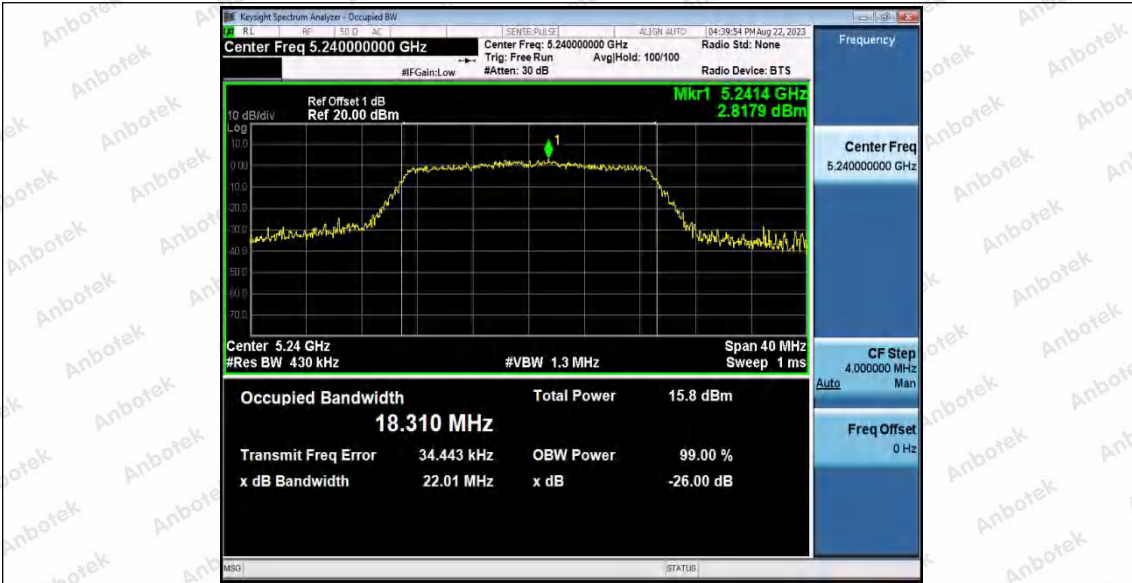
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Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

Hotline 400-003-0500
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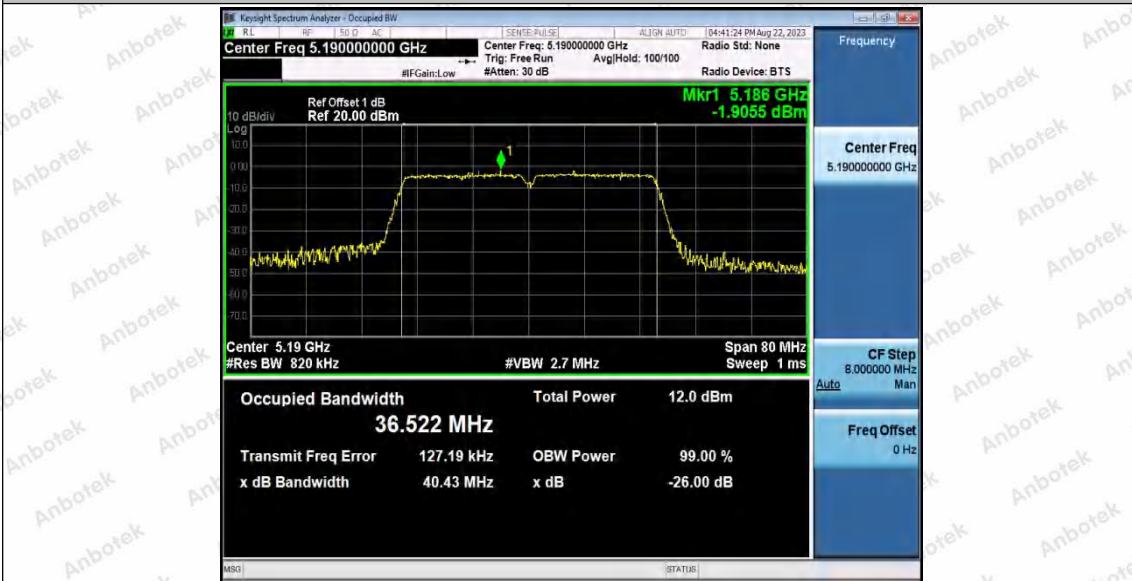




11AX20SISO_Ant2_5240



11AX40SISO_Ant1_5190



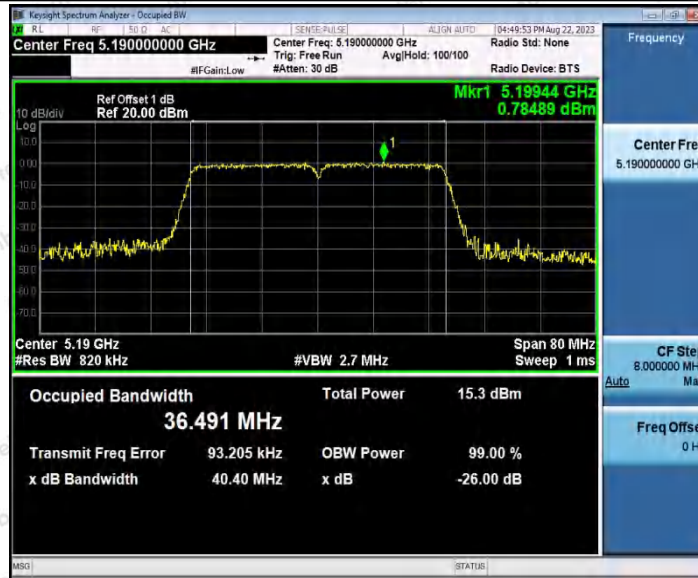
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 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

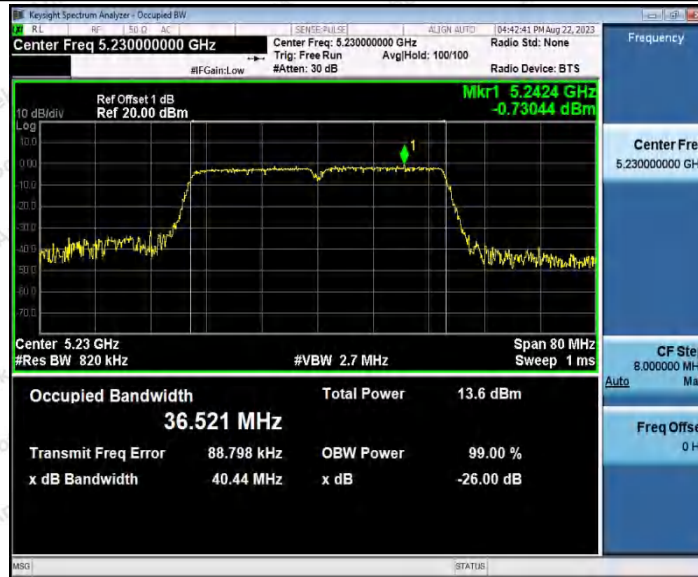
Hotline 400-003-0500
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11AX40SISO_Ant2_5190



11AX40SISO_Ant1_5230



11AX40SISO_Ant2_5230

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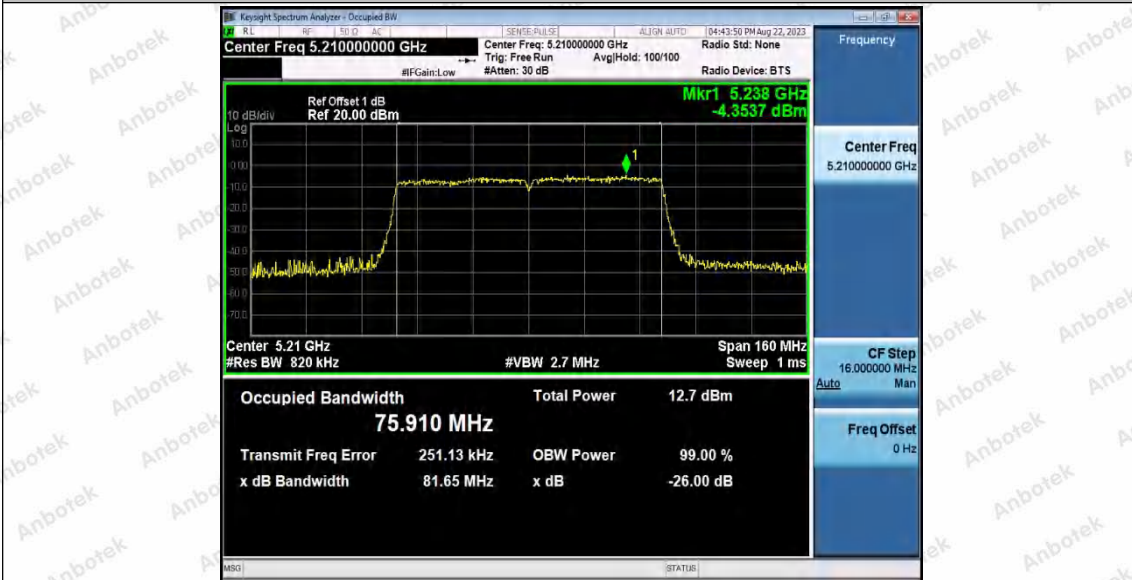


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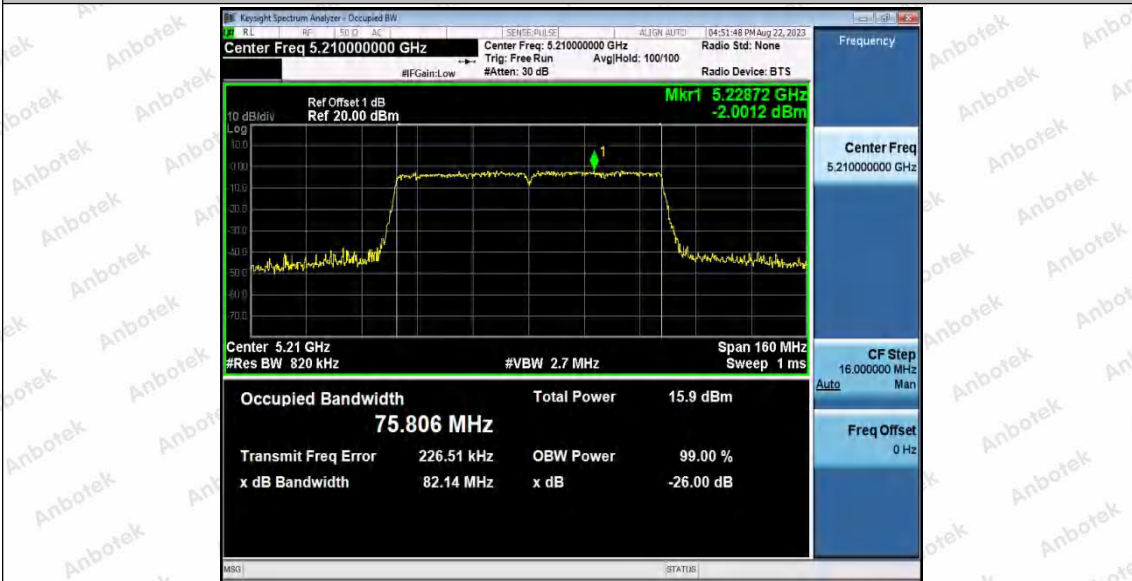




11AX80SISO_Ant1_5210



11AX80SISO_Ant2_5210



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Appendix B: Duty Cycle

Test Result

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	Ant1	5180	1.40	1.50	93.33
	Ant2	5180	1.39	1.49	93.29
	Ant1	5200	1.39	1.49	93.29
	Ant2	5200	1.40	1.50	93.33
	Ant1	5240	1.39	1.49	93.29
	Ant2	5240	1.40	1.50	93.33
11N20SISO	Ant1	5180	1.31	1.41	92.91
	Ant2	5180	1.31	1.41	92.91
	Ant1	5200	1.31	1.41	92.91
	Ant2	5200	1.31	1.41	92.91
	Ant1	5240	1.31	1.41	92.91
	Ant2	5240	1.30	1.40	92.86
11N40SISO	Ant1	5190	0.95	1.05	90.48
	Ant2	5190	0.94	1.04	90.38
	Ant1	5230	0.94	1.04	90.38
	Ant2	5230	0.94	1.04	90.38
11AC20SISO	Ant1	5180	1.47	1.66	88.55
	Ant2	5180	1.31	1.41	92.91
	Ant1	5200	1.32	1.42	92.96
	Ant2	5200	1.32	1.41	93.62
	Ant1	5240	1.32	1.42	92.96
	Ant2	5240	1.31	1.41	92.91
11AC40SISO	Ant1	5190	0.65	0.75	86.67
	Ant2	5190	0.65	0.75	86.67
	Ant1	5230	0.66	0.75	88.00
	Ant2	5230	0.66	0.76	86.84
11AC80SISO	Ant1	5210	0.32	0.42	76.19
	Ant2	5210	0.33	0.52	63.46
11AX20SISO	Ant2	5180	1.31	1.41	92.91
	Ant1	5200	1.32	1.42	92.96
	Ant2	5200	1.31	1.41	92.91
	Ant1	5240	1.31	1.41	92.91
	Ant2	5240	1.32	1.42	92.96
11AX40SISO	Ant1	5190	0.66	0.76	86.84
	Ant2	5190	0.66	0.76	86.84
	Ant1	5230	0.65	0.75	86.67
	Ant2	5230	0.66	0.76	86.84

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11AX80SISO	Ant1	5210	0.33	0.43	76.74
	Ant2	5210	0.33	0.52	63.46

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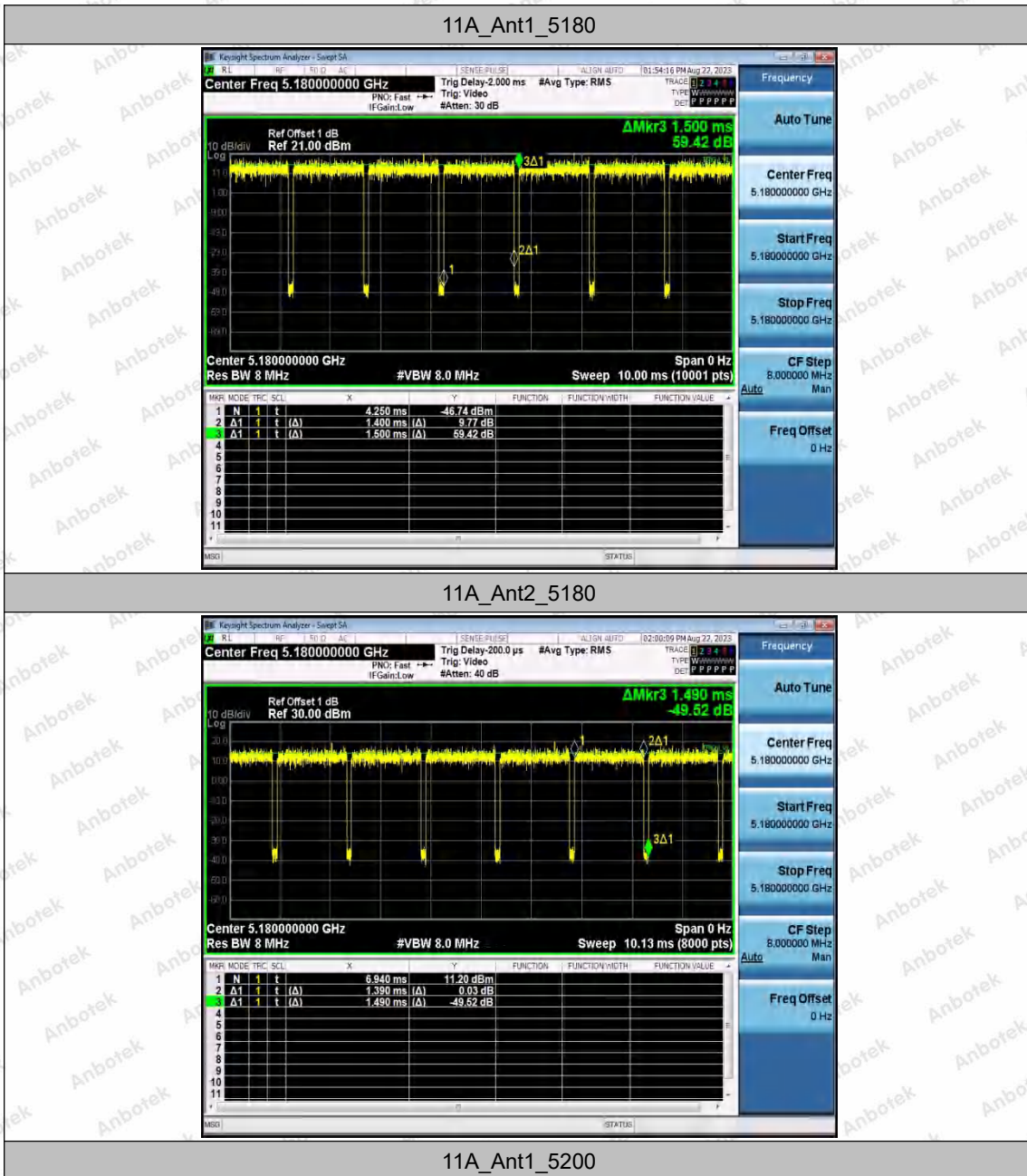
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

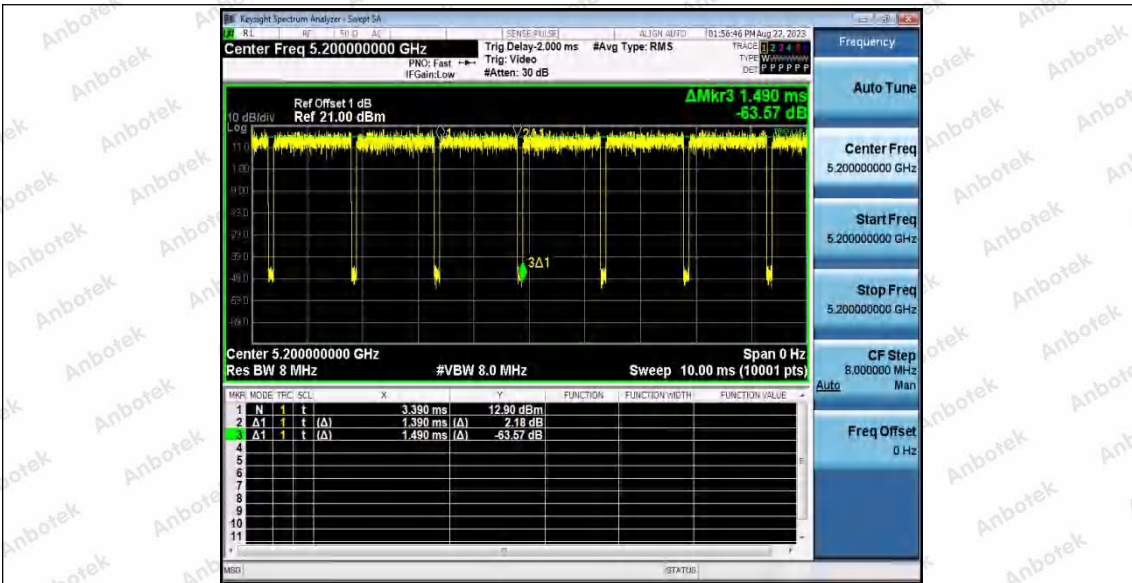


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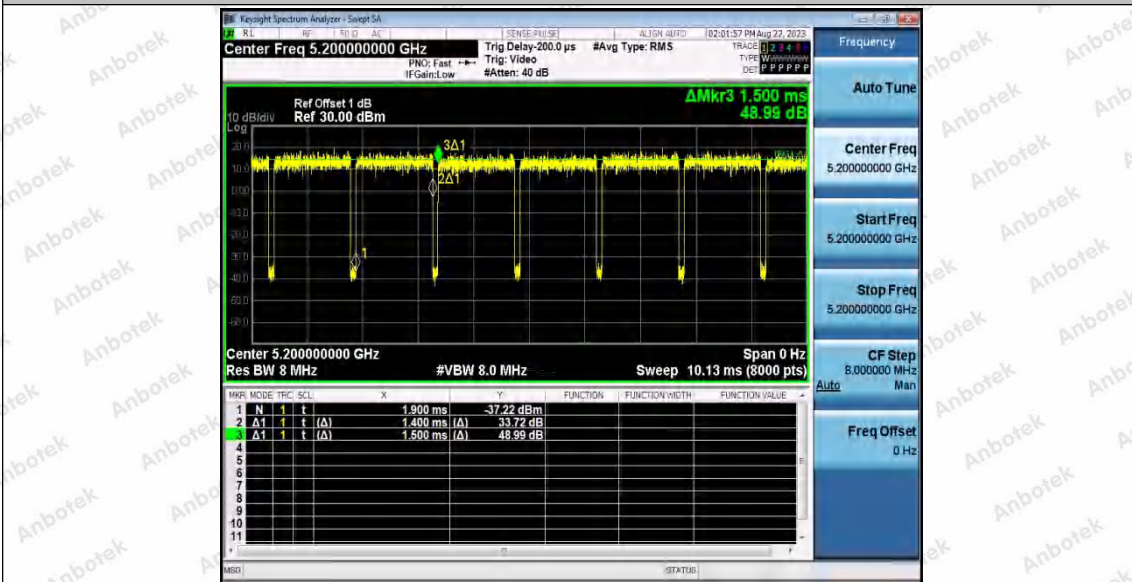


Test Graphs

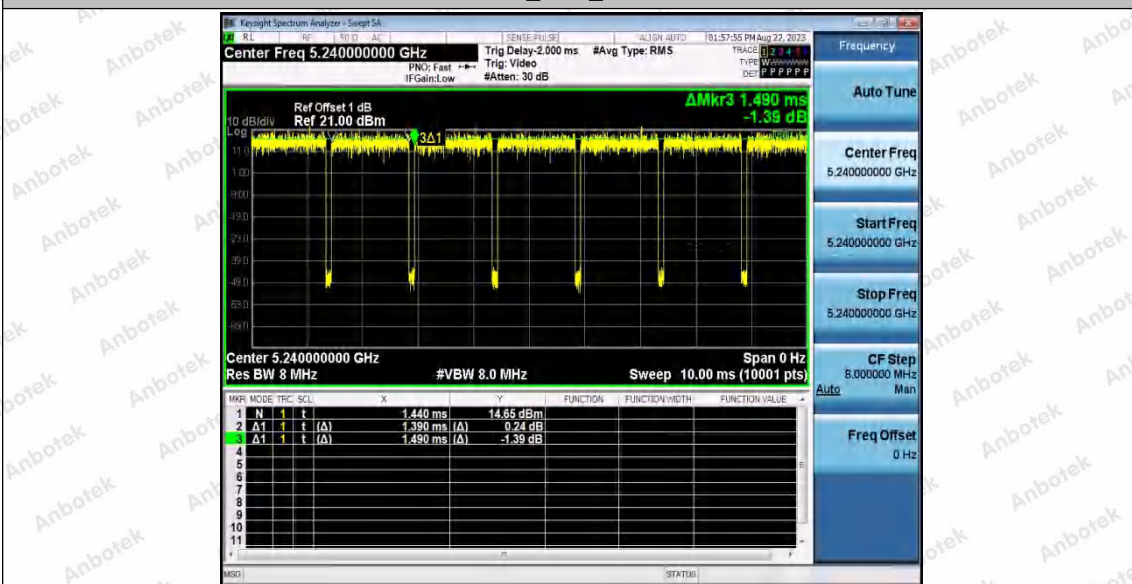




11A_Ant2_5200



11A_Ant1_5240



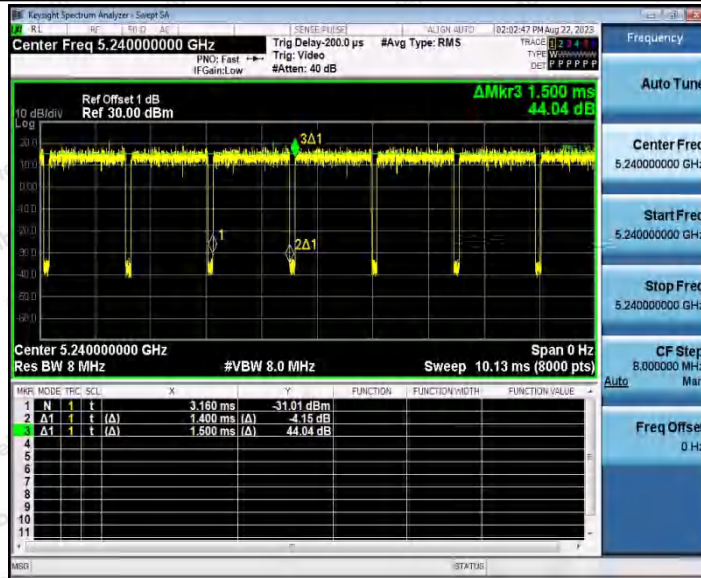
Shenzhen Anbotek Compliance Laboratory Limited

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 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

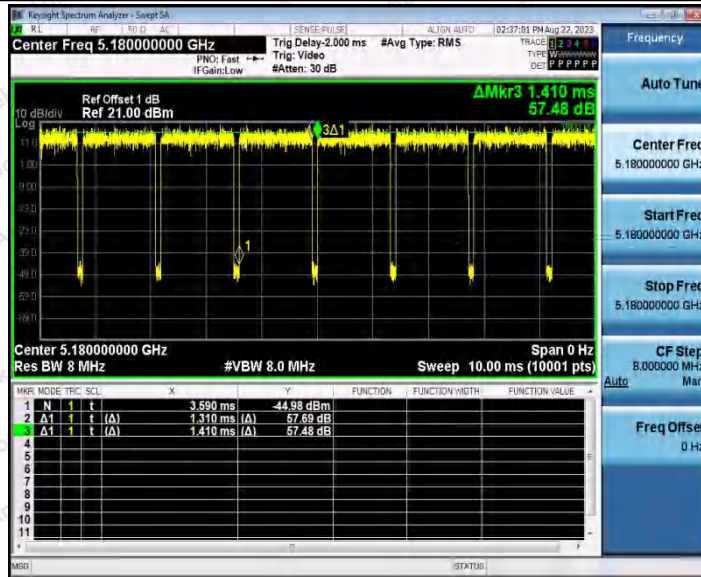
Hotline 400-003-0500
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11A_Ant2_5240



11N20SISO_Ant1_5180



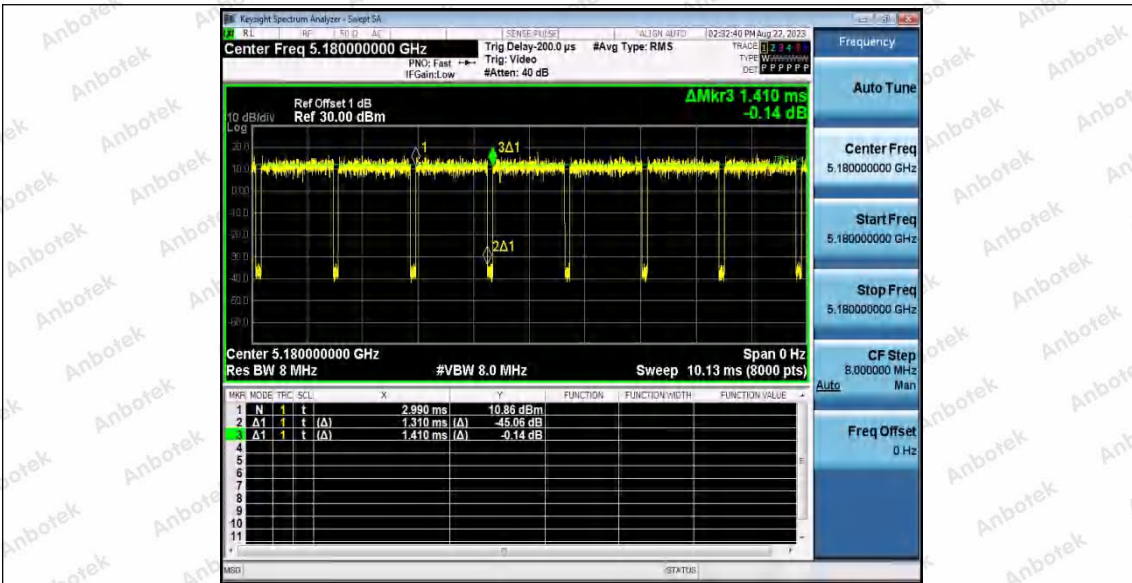
11N20SISO_Ant2_5180

Shenzhen Anbotek Compliance Laboratory Limited

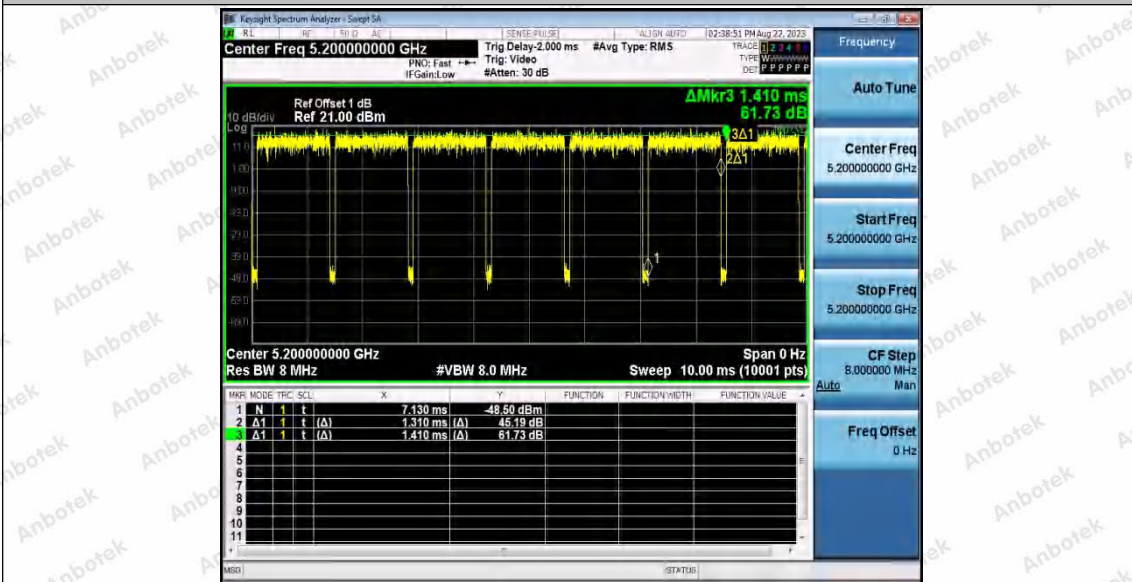
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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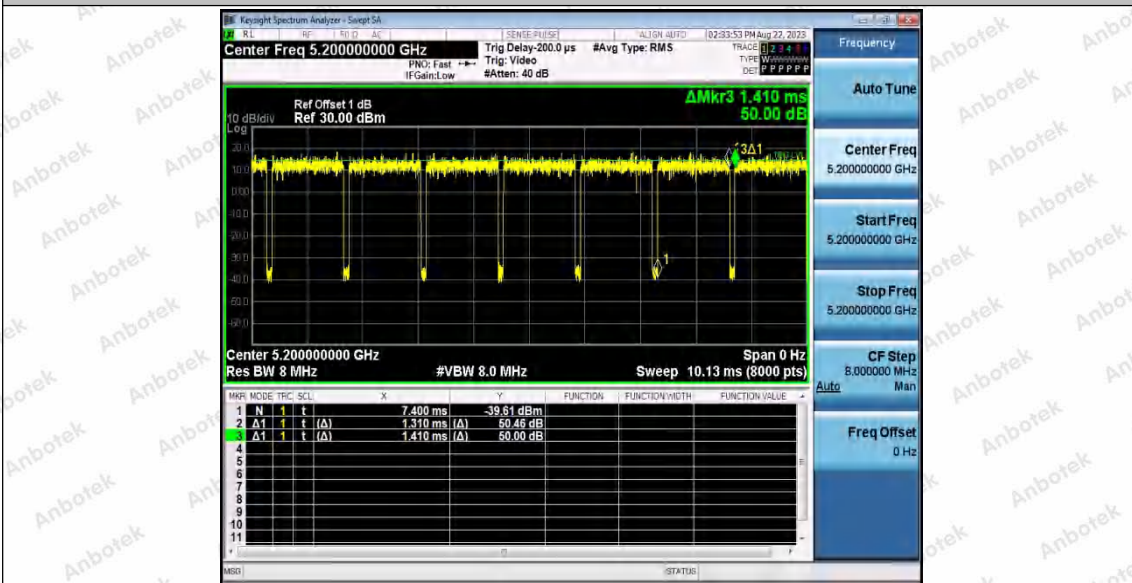




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11N20SISO_Ant2_5200



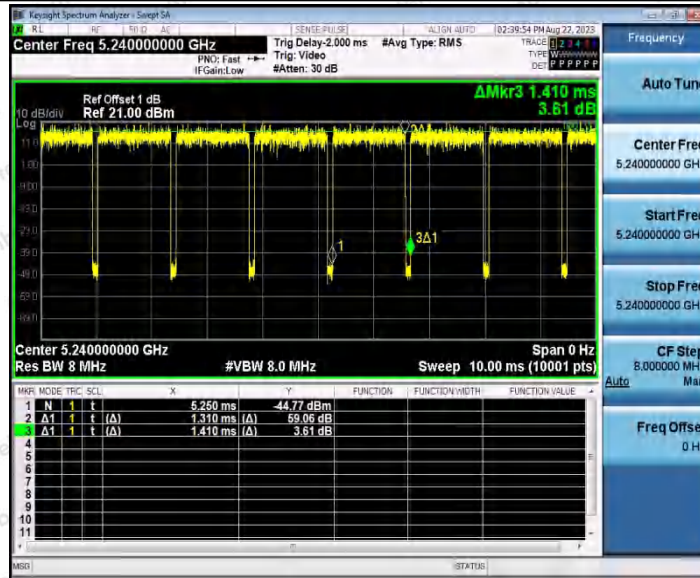
Shenzhen Anbotek Compliance Laboratory Limited

Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

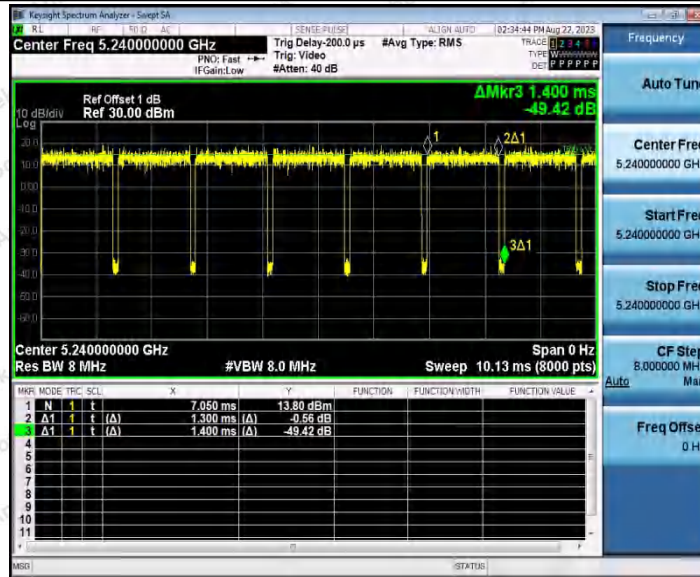
Hotline
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11N20SISO_Ant1_5240



11N20SISO_Ant2_5240



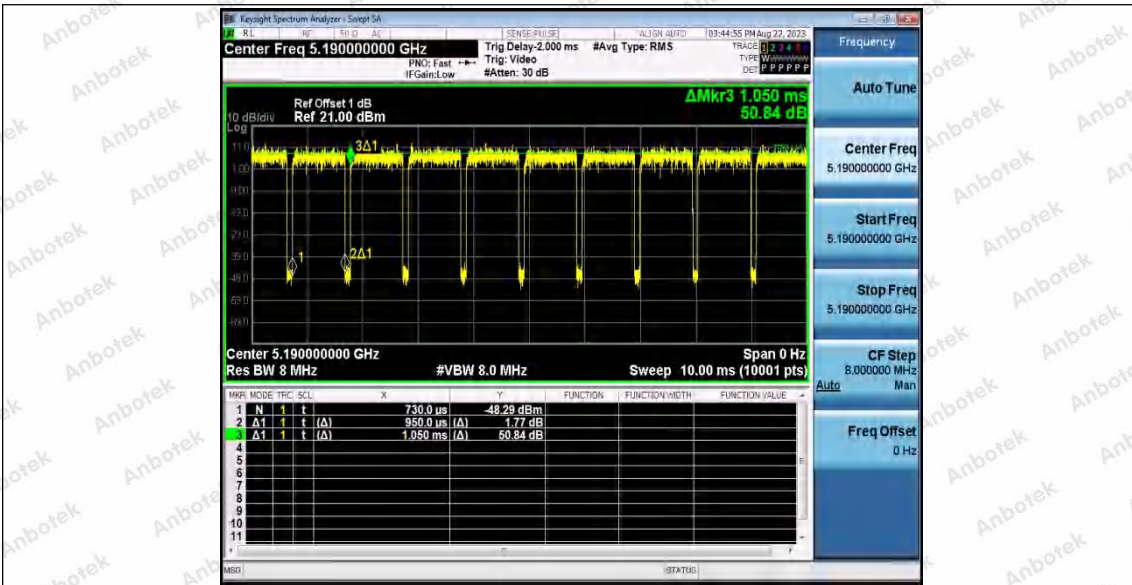
11N40SISO_Ant1_5190

Shenzhen Anbotek Compliance Laboratory Limited

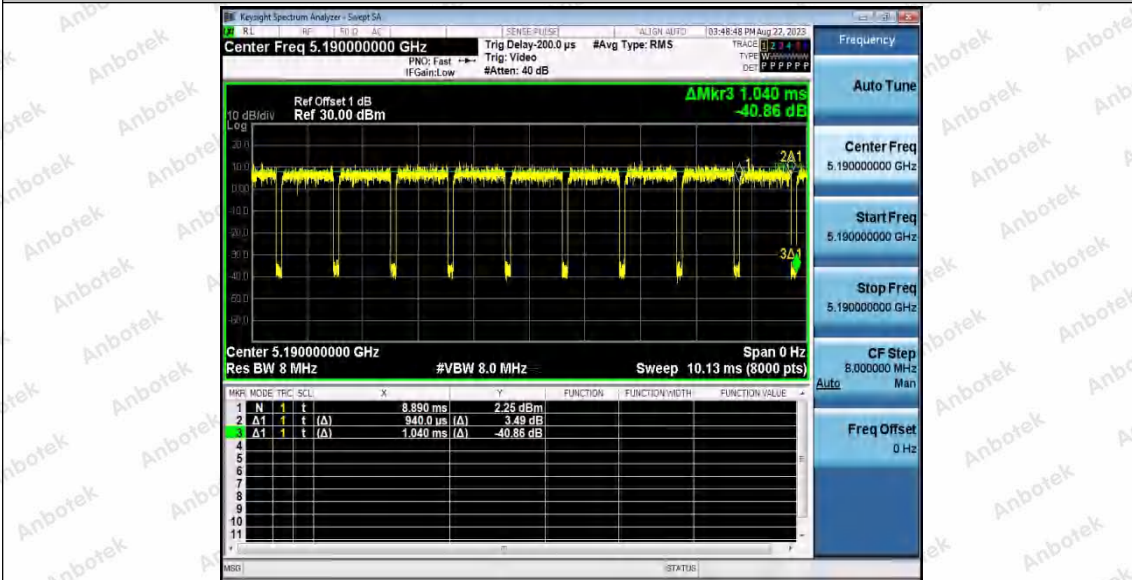
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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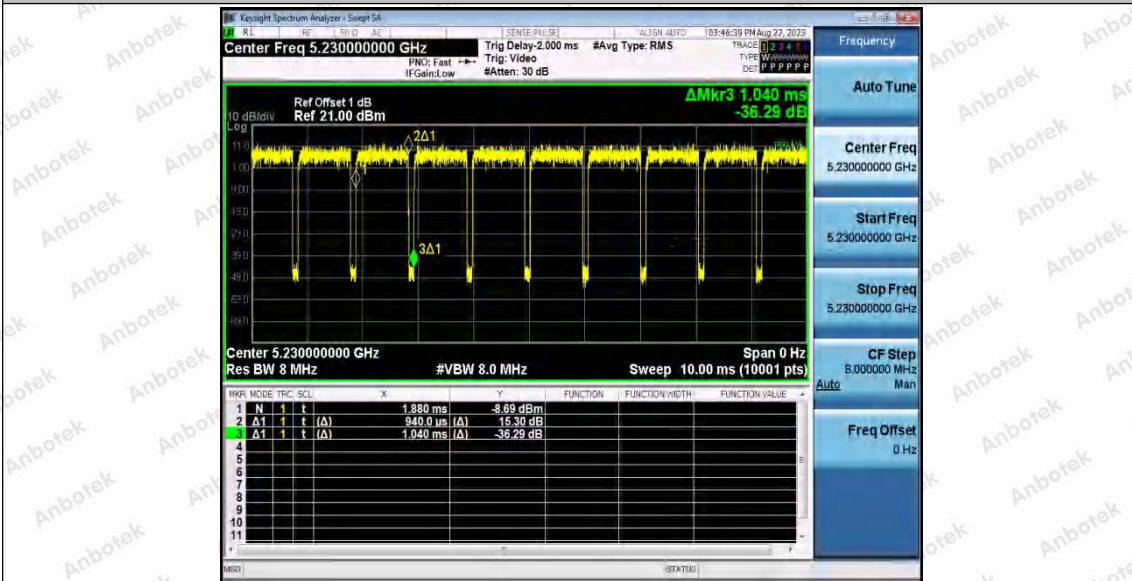




11N40SISO_Ant2_5190



11N40SISO_Ant1_5230



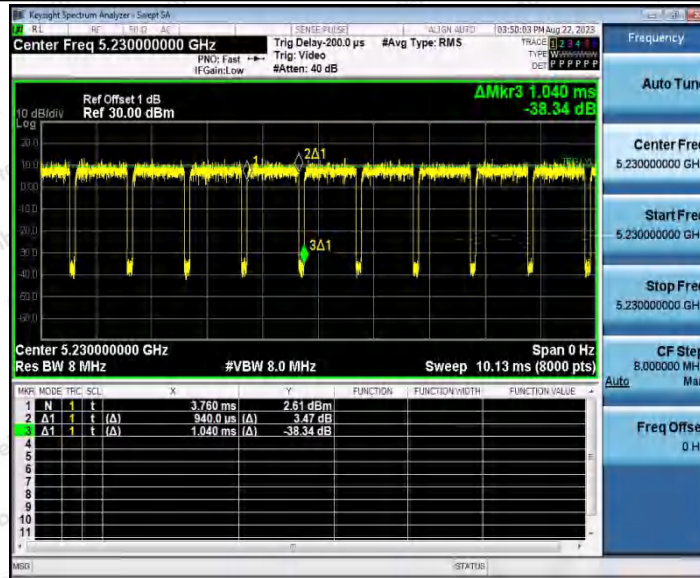
Shenzhen Anbotek Compliance Laboratory Limited

Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

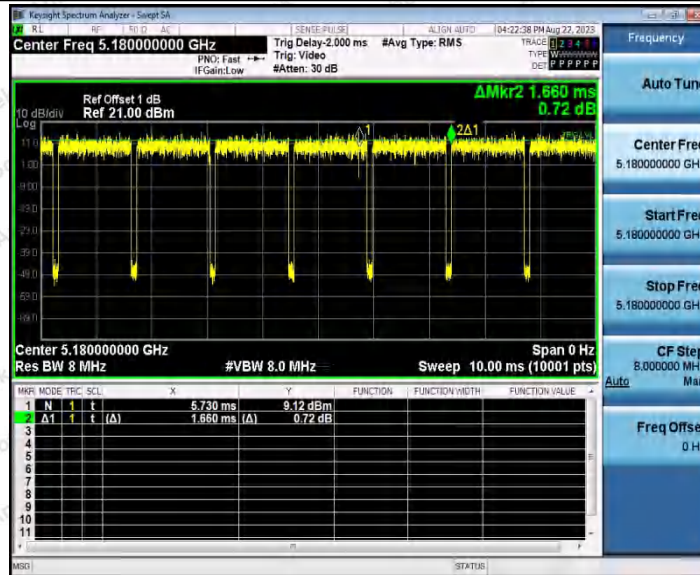
Hotline: 400-003-0500
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11N40SISO_Ant2_5230



11AC20SISO_Ant1_5180



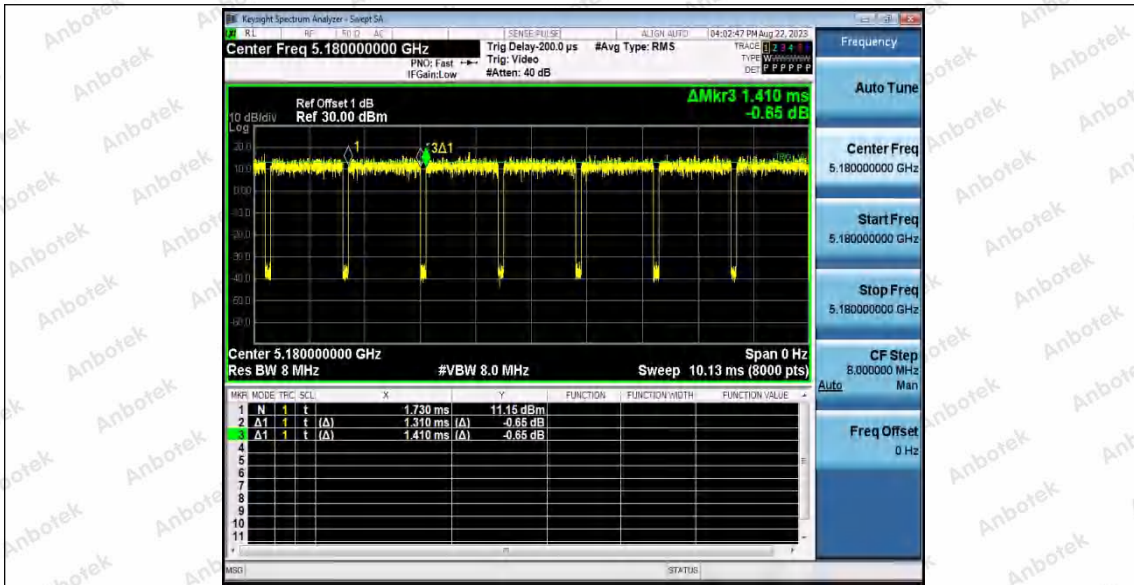
11AC20SISO_Ant2_5180

Shenzhen Anbotek Compliance Laboratory Limited

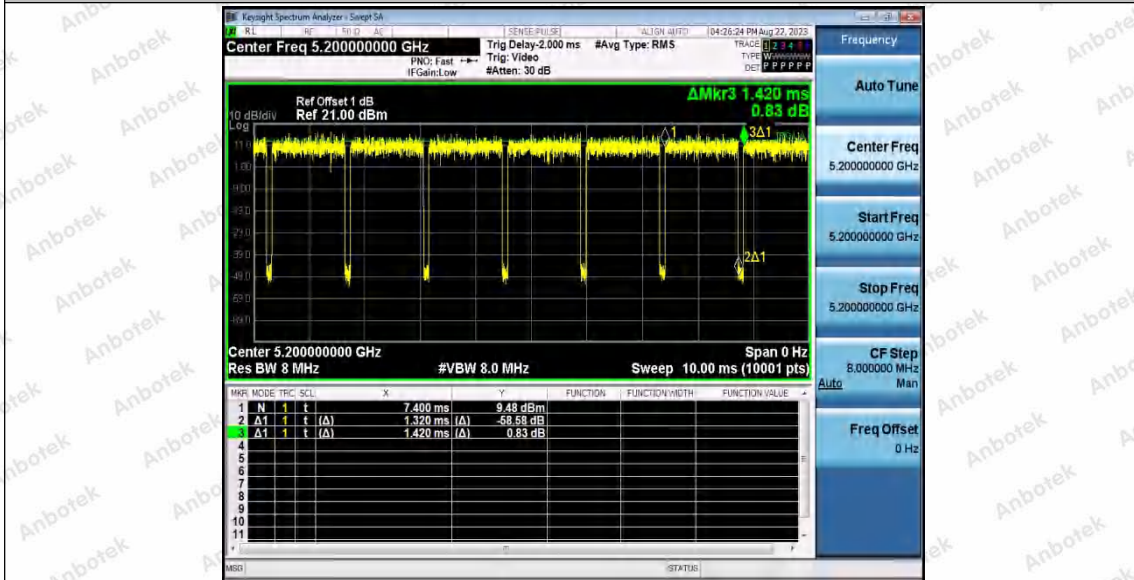
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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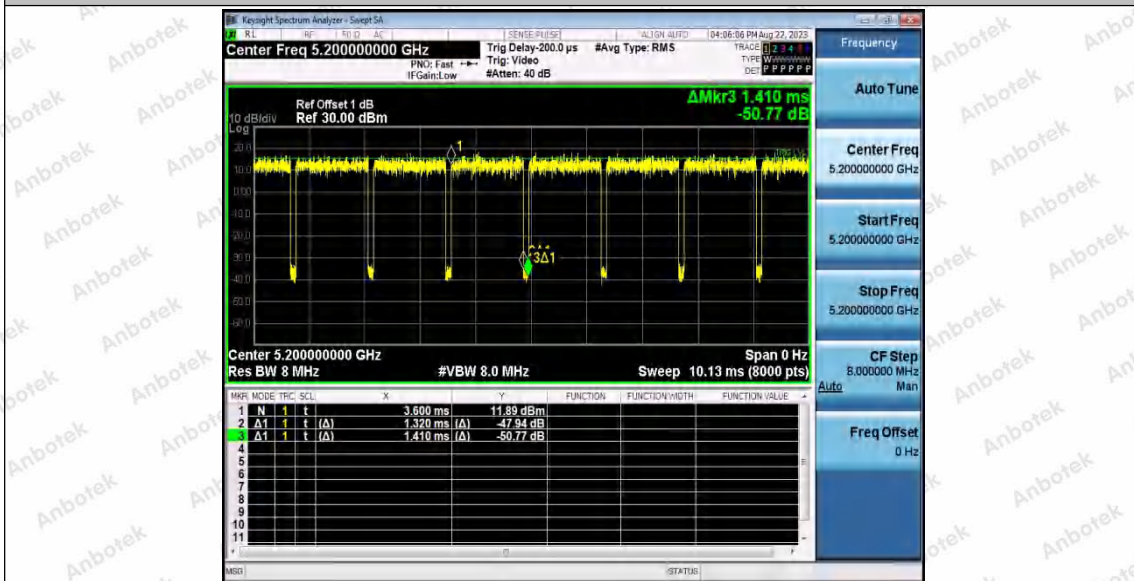




11AC20SISO_Ant1_5200



11AC20SISO_Ant2_5200



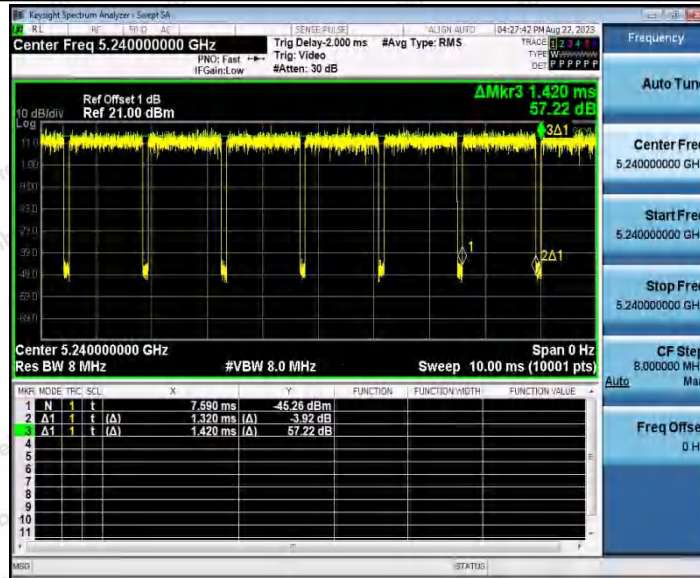
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Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

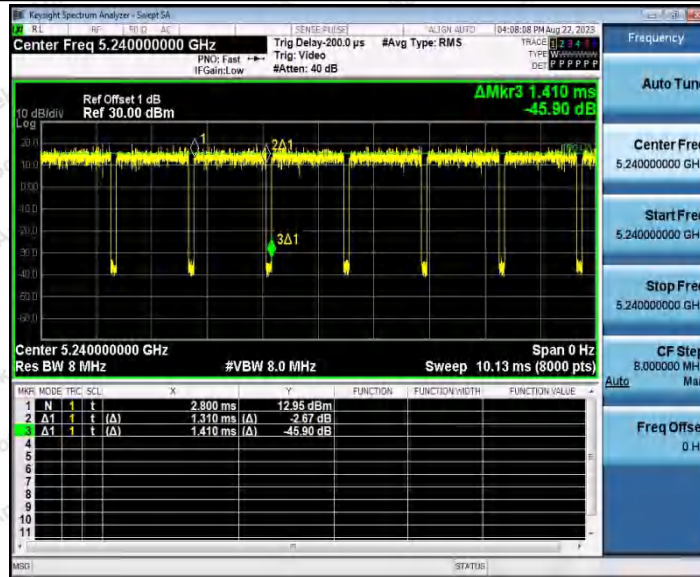
Hotline 400-003-0500
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11AC20SISO_Ant1_5240



11AC20SISO_Ant2_5240



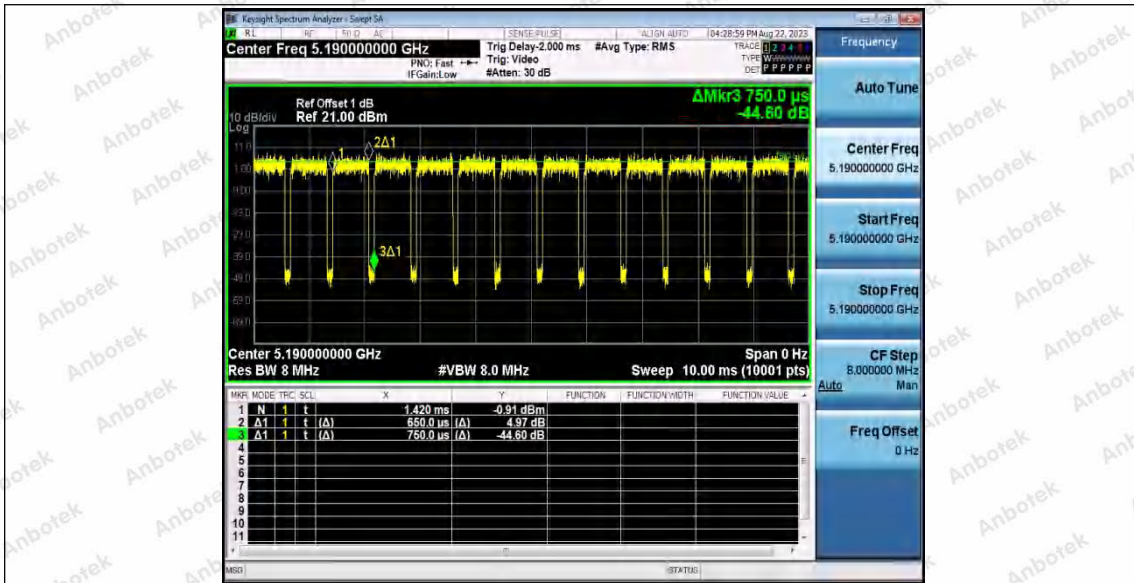
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Shenzhen Anbotek Compliance Laboratory Limited

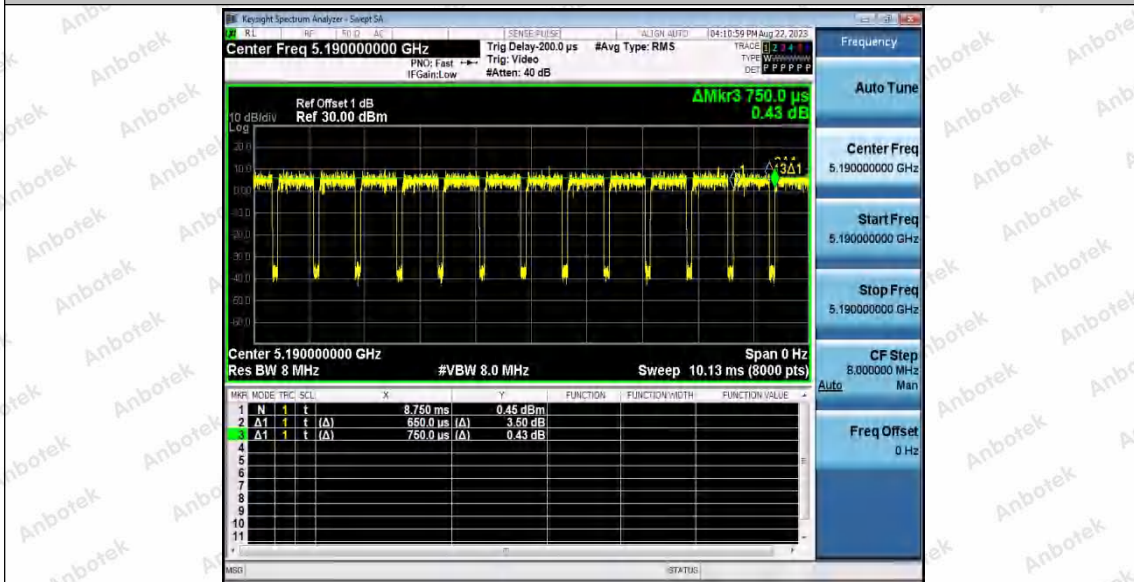
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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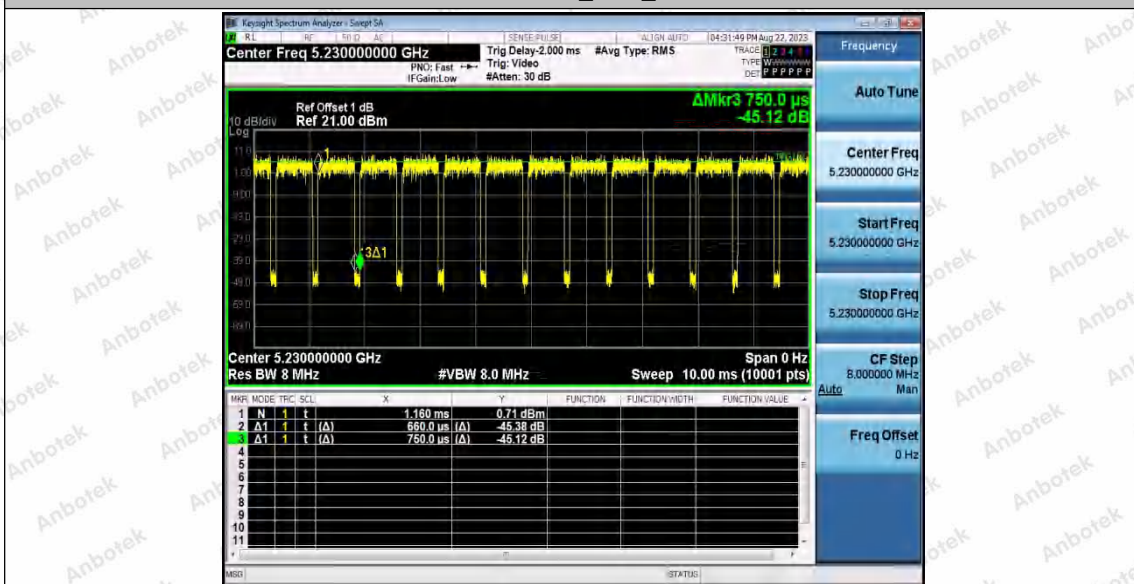




11AC40SISO_Ant2_5190



11AC40SISO_Ant1_5230



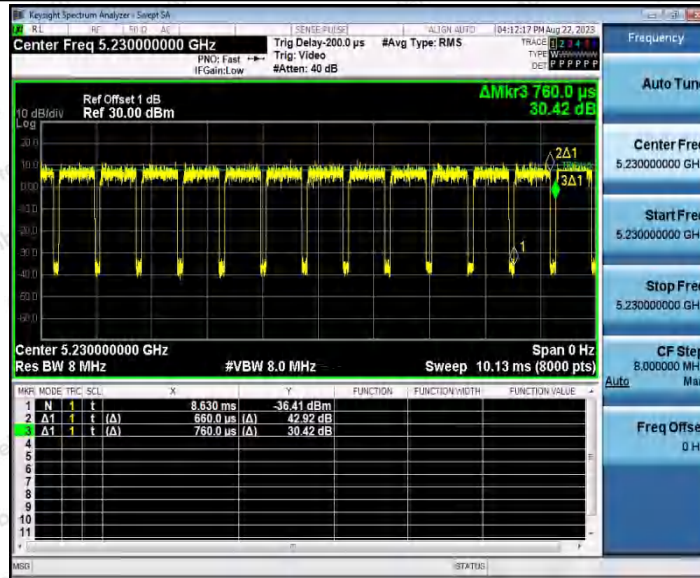
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 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

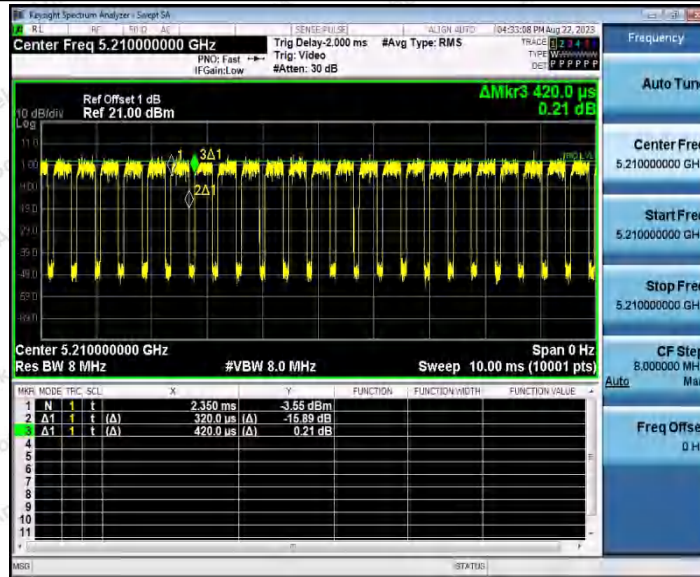
Hotline: 400-003-0500
 www.anbotek.com.cn



11AC40SISO_Ant2_5230



11AC80SISO_Ant1_5210



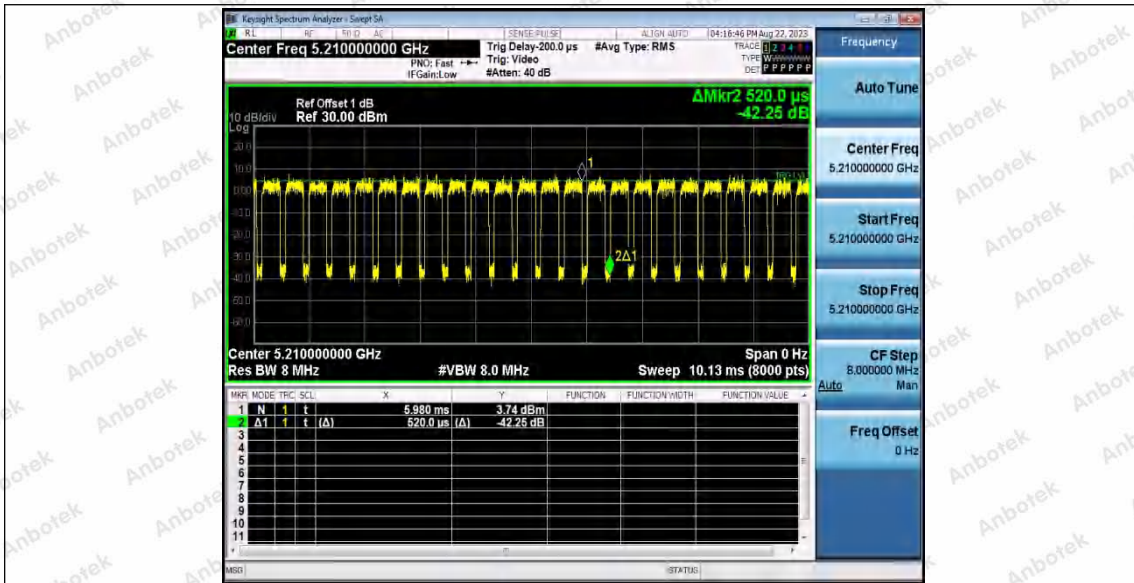
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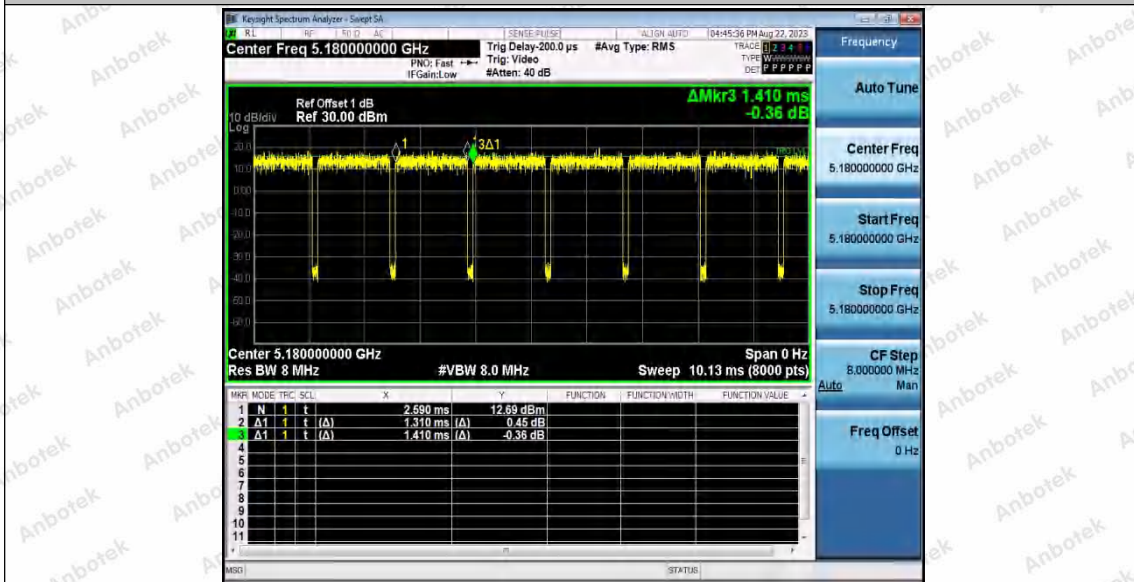
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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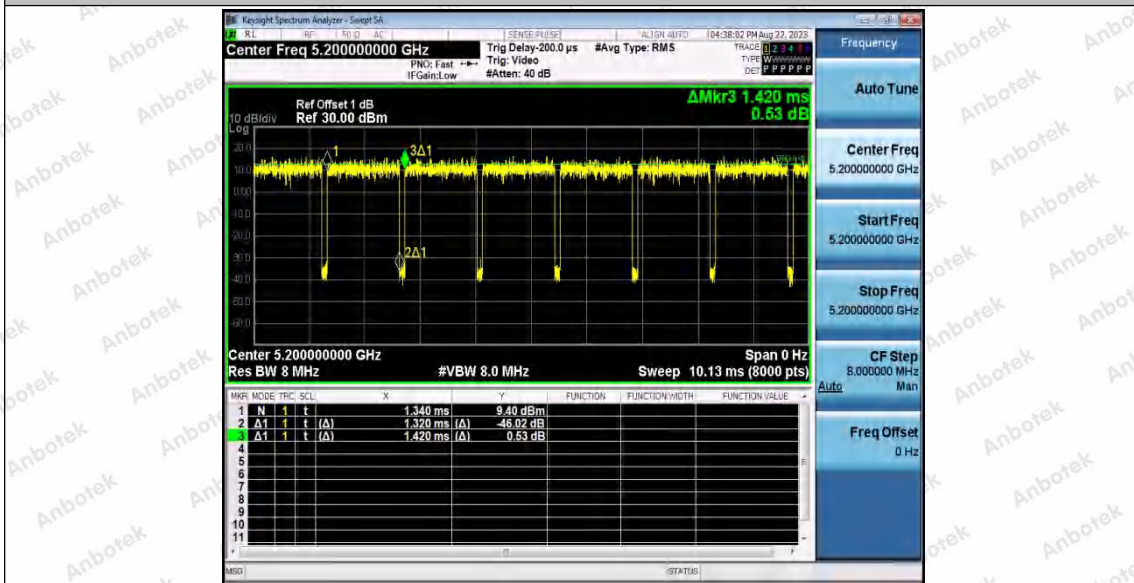




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11AX20SISO_Ant1_5200



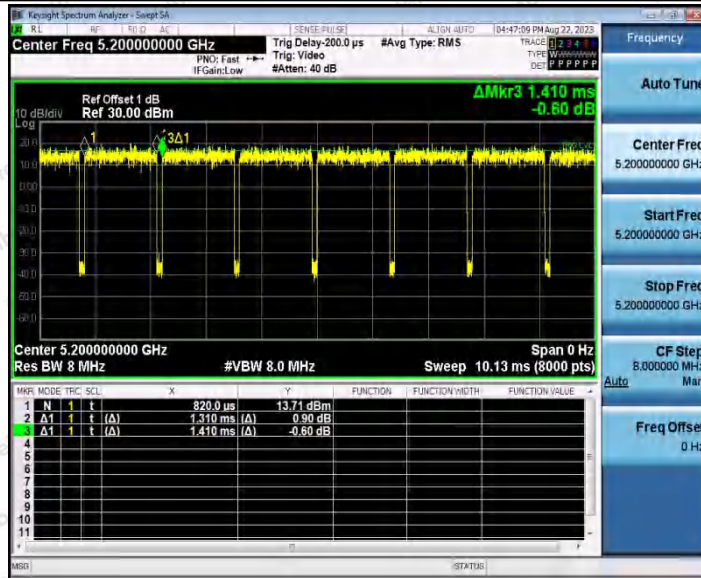
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 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

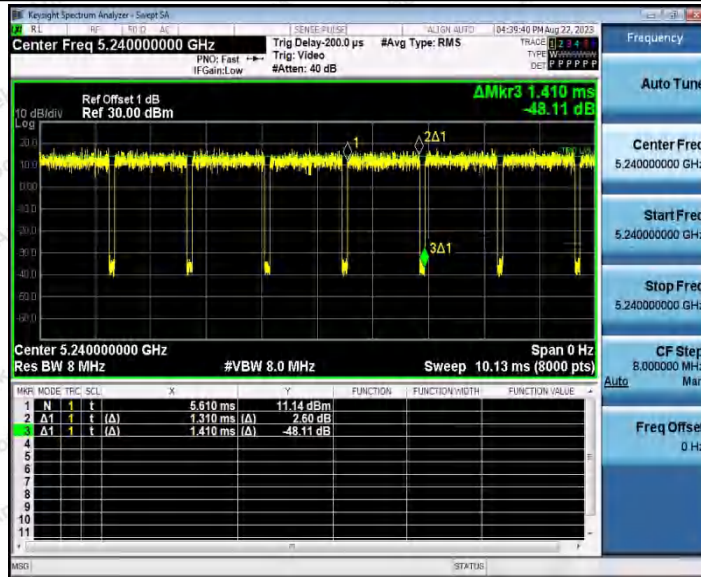
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11AX20SISO_Ant2_5200



11AX20SISO_Ant1_5240



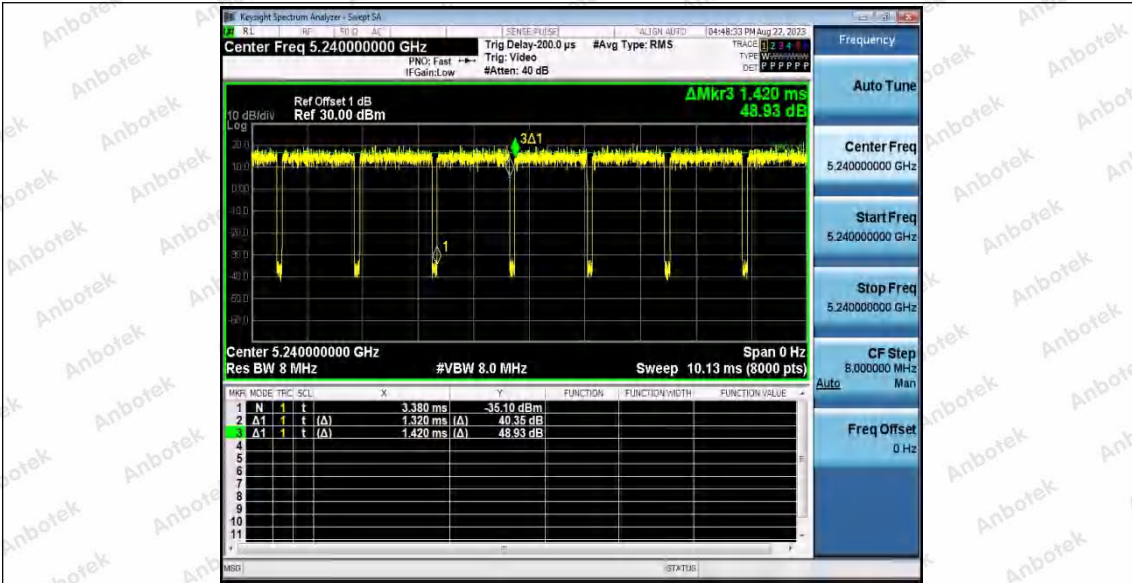
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Shenzhen Anbotek Compliance Laboratory Limited

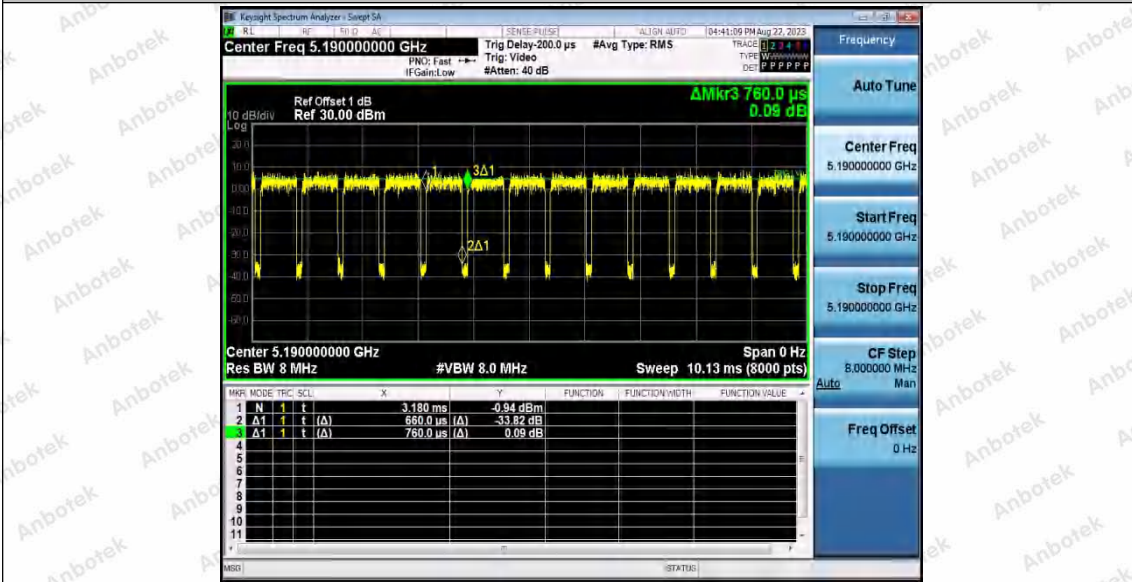
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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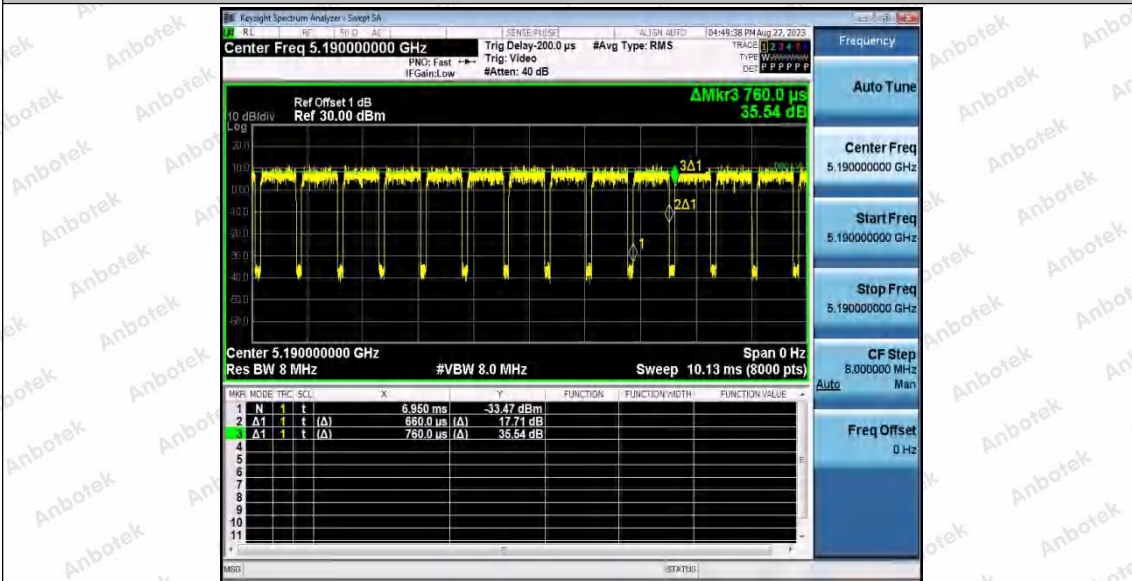




11AX40SISO_Ant1_5190



11AX40SISO_Ant2_5190



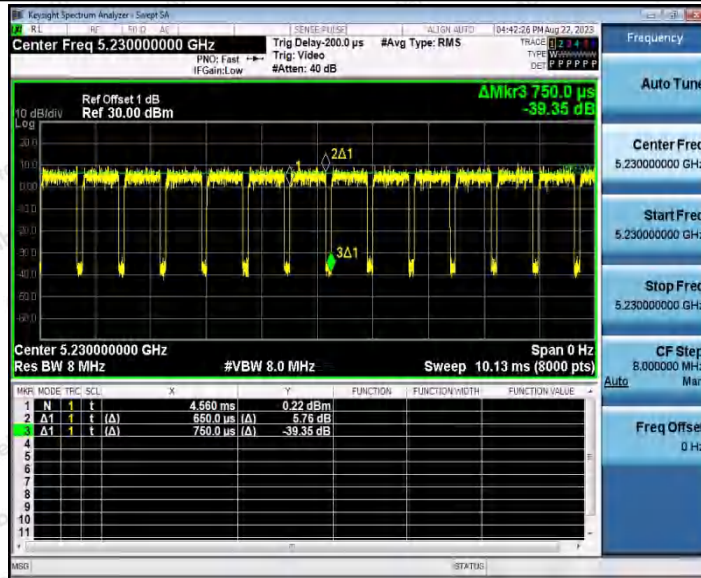
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 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

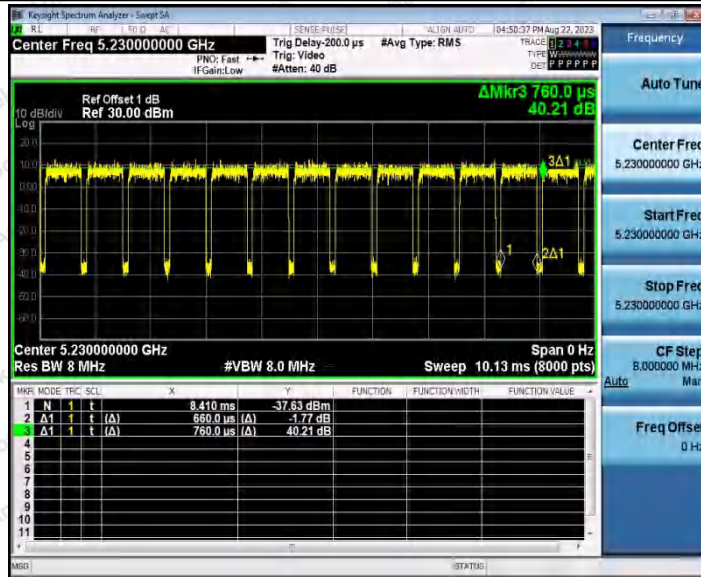
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11AX40SISO_Ant1_5230



11AX40SISO_Ant2_5230



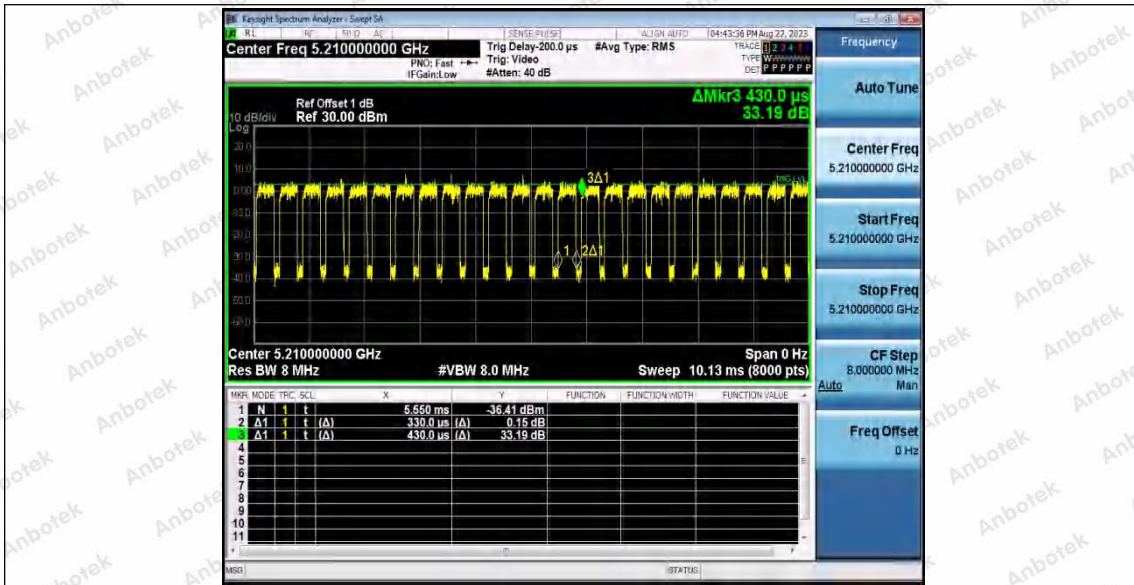
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Shenzhen Anbotek Compliance Laboratory Limited

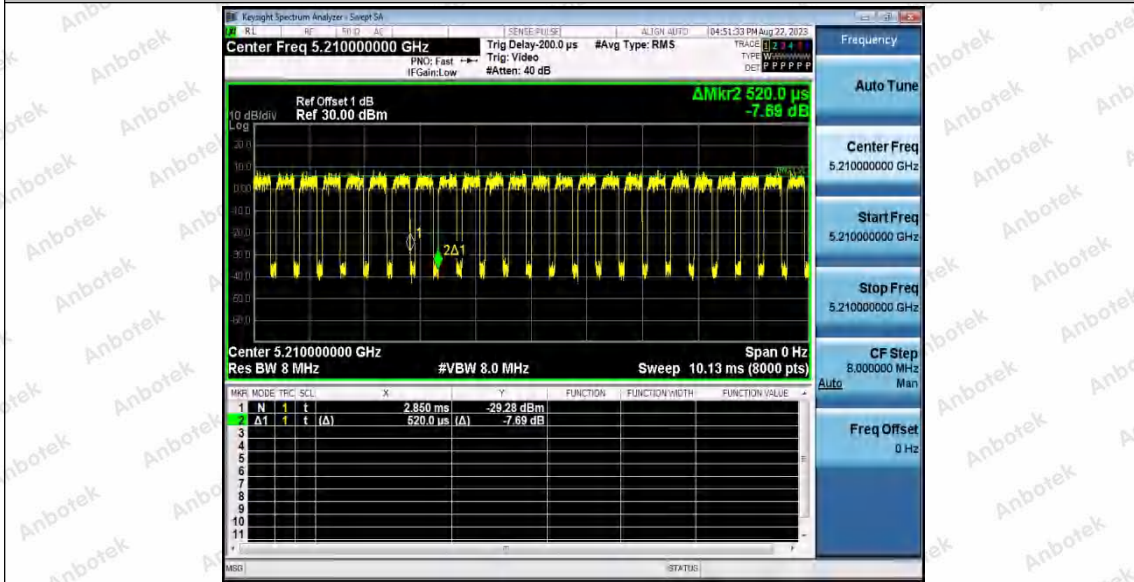
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11AX80SISO_Ant2_5210



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Appendix C: Maximum conducted output power

Test Result Channel Power

Test Mode	Antenna	Frequency [MHz]	Set Power	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]
11A	Ant1	5180	---	15.69	93.33	0.30	15.99	≤23.98
	Ant2	5180	---	14.36	93.29	0.30	14.66	≤23.98
	Ant1	5200	---	16.70	93.29	0.30	17.00	≤23.98
	Ant2	5200	---	15.41	93.33	0.30	15.71	≤23.98
	Ant1	5240	---	17.52	93.29	0.30	17.82	≤23.98
	Ant2	5240	---	15.89	93.33	0.30	16.19	≤23.98
11N20 SISO	Ant1	5180	---	16.51	92.91	0.32	16.83	≤23.98
	Ant2	5180	---	13.86	92.91	0.32	14.18	≤23.98
	Ant1	5200	---	16.75	92.91	0.32	17.07	≤23.98
	Ant2	5200	---	14.85	92.91	0.32	15.17	≤23.98
	Ant1	5240	---	16.92	92.91	0.32	17.24	≤23.98
	Ant2	5240	---	15.75	92.86	0.32	16.07	≤23.98
11N40 SISO	Ant1	5190	---	13.99	90.48	0.43	14.42	≤23.98
	Ant2	5190	---	13.72	90.38	0.44	14.16	≤23.98
	Ant1	5230	---	14.16	90.38	0.44	14.60	≤23.98
	Ant2	5230	---	14.18	90.38	0.44	14.62	≤23.98
11AC2 OSISO	Ant1	5180	---	12.79	88.55	0.53	13.32	≤23.98
	Ant2	5180	---	14.14	92.91	0.32	14.46	≤23.98
	Ant1	5200	---	13.61	92.96	0.32	13.93	≤23.98
	Ant2	5200	---	15.04	93.62	0.29	15.33	≤23.98
	Ant1	5240	---	14.91	92.96	0.32	15.23	≤23.98
	Ant2	5240	---	16.15	92.91	0.32	16.47	≤23.98
11AC4 OSISO	Ant1	5190	---	10.29	86.67	0.62	10.91	≤23.98
	Ant2	5190	---	14.34	86.84	0.61	14.95	≤23.98
	Ant1	5230	---	11.64	88.00	0.56	12.20	≤23.98
	Ant2	5230	---	13.12	86.84	0.61	13.73	≤23.98
11AC8 OSISO	Ant1	5210	---	10.86	76.19	1.18	12.04	≤23.98
	Ant2	5210	---	12.53	63.46	1.97	14.50	≤23.98
11AX2 OSISO	Ant1	5180	---	12.39	92.58	0.33	12.72	≤23.98
	Ant2	5180	---	16.26	92.91	0.32	16.58	≤23.98
	Ant1	5200	---	13.36	92.96	0.32	13.68	≤23.98
	Ant2	5200	---	16.72	92.91	0.32	17.04	≤23.98
	Ant1	5240	---	14.79	92.91	0.32	15.11	≤23.98
	Ant2	5240	---	16.95	92.96	0.32	17.27	≤23.98
11AX4	Ant1	5190	---	12.78	86.67	0.62	13.40	≤23.98

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0SISO	Ant2	5190	---	16.21	86.84	0.61	16.82	≤23.98
	Ant1	5230	---	11.73	86.67	0.62	12.35	≤23.98
	Ant2	5230	---	14.06	86.84	0.61	14.67	≤23.98
11AX8	Ant1	5210	---	10.74	76.74	1.15	11.89	≤23.98
0SISO	Ant2	5210	---	14.05	63.46	1.97	16.02	≤23.98

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

TestMode	Channel	Result [dBm]	Limit [dBm]	Verdict
11N20MIMO	5180	18.71	≤23.98	PASS
	5200	19.23	≤23.98	PASS
	5240	19.70	≤23.98	PASS
11N40MIMO	5190	17.30	≤23.98	PASS
	5230	17.62	≤23.98	PASS
11AC20 MIMO	5180	16.94	≤23.98	PASS
	5200	17.70	≤23.98	PASS
	5240	18.90	≤23.98	PASS
11AC40 MIMO	5190	16.39	≤23.98	PASS
	5230	16.04	≤23.98	PASS
11AC80 MIMO	5210	16.45	≤23.98	PASS
11AX20 MIMO	5180	18.08	≤23.98	PASS
	5200	18.69	≤23.98	PASS
	5240	19.33	≤23.98	PASS
11AX40 MIMO	5190	18.45	≤23.98	PASS
	5230	16.67	≤23.98	PASS
11AX80 MIMO	5210	17.44	≤23.98	PASS

NOTE: MIMO= 10*LOG(10^ANT1/10)+10^(ANT2/10))



Appendix D: Maximum power spectral density

Test Result B1

TestMode	Antenna	Frequency[MHz]	Result [dBmz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	0.64	≤11.00	PASS
	Ant2	5180	6.9	≤11.00	PASS
	Ant1	5200	1.66	≤11.00	PASS
	Ant2	5200	8.07	≤11.00	PASS
	Ant1	5240	2.58	≤11.00	PASS
	Ant2	5240	8.11	≤11.00	PASS
11N20SISO	Ant1	5180	1.11	≤11.00	PASS
	Ant2	5180	6.03	≤11.00	PASS
	Ant1	5200	1.44	≤11.00	PASS
	Ant2	5200	6.73	≤11.00	PASS
	Ant1	5240	1.67	≤11.00	PASS
	Ant2	5240	8	≤11.00	PASS
11N40SISO	Ant1	5190	-5.23	≤11.00	PASS
	Ant2	5190	1.5	≤11.00	PASS
	Ant1	5230	-5.03	≤11.00	PASS
	Ant2	5230	2.27	≤11.00	PASS
11AC20SISO	Ant1	5180	-2.22	≤11.00	PASS
	Ant2	5180	6.23	≤11.00	PASS
	Ant1	5200	-1.76	≤11.00	PASS
	Ant2	5200	7.55	≤11.00	PASS
	Ant1	5240	-0.5	≤11.00	PASS
	Ant2	5240	7.81	≤11.00	PASS
11AC40SISO	Ant1	5190	-8.93	≤11.00	PASS
	Ant2	5190	-0.09	≤11.00	PASS
	Ant1	5230	-7.43	≤11.00	PASS
	Ant2	5230	1.51	≤11.00	PASS
11AC80SISO	Ant1	5210	-11.32	≤11.00	PASS
	Ant2	5210	-2.11	≤11.00	PASS
11AX20SISO	Ant1	5180	4.72	≤11.00	PASS
	Ant2	5180	7.72	≤11.00	PASS
	Ant1	5200	5.23	≤11.00	PASS
	Ant2	5200	8.74	≤11.00	PASS
	Ant1	5240	6.47	≤11.00	PASS
	Ant2	5240	9.04	≤11.00	PASS
11AX40SISO	Ant1	5190	-1.92	≤11.00	PASS
	Ant2	5190	1.74	≤11.00	PASS
	Ant1	5230	-0.17	≤11.00	PASS
	Ant2	5230	2.21	≤11.00	PASS

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11AX80SISO	Ant1	5210	-3.9	≤11.00	PASS
	Ant2	5210	-0.55	≤11.00	PASS

Note: 1.The Duty Cycle Factor and RBW Factor is compensated in the graph.

TestMode	Channel	Result [dBm/MHz]	Limit [dBm/MHz]	Verdict
11N20MIMO	5180	7.24	≤11	PASS
	5200	7.86	≤11	PASS
	5240	8.91	≤11	PASS
11N40MIMO	5190	2.34	≤11	PASS
	5230	3.01	≤11	PASS
11AC20 MIMO	5180	6.81	≤11	PASS
	5200	8.03	≤11	PASS
	5240	8.41	≤11	PASS
11AC40 MIMO	5190	0.44	≤11	PASS
	5230	2.03	≤11	PASS
11AC80 MIMO	5210	-1.62	≤11	PASS
11AX20 MIMO	5180	9.48	≤11	PASS
	5200	10.34	≤11	PASS
	5240	10.95	≤11	PASS
11AX40 MIMO	5190	3.29	≤11	PASS
	5230	4.19	≤11	PASS
11AX80 MIMO	5210	1.10	≤11	PASS

NOTE: MIMO= 10*LOG(10^ANT1/10)+10^(ANT2/10))

Test Graphs B1

11A_Ant1_5180





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11A_Ant2_5200



11A_Ant1_5240



11A_Ant2_5240

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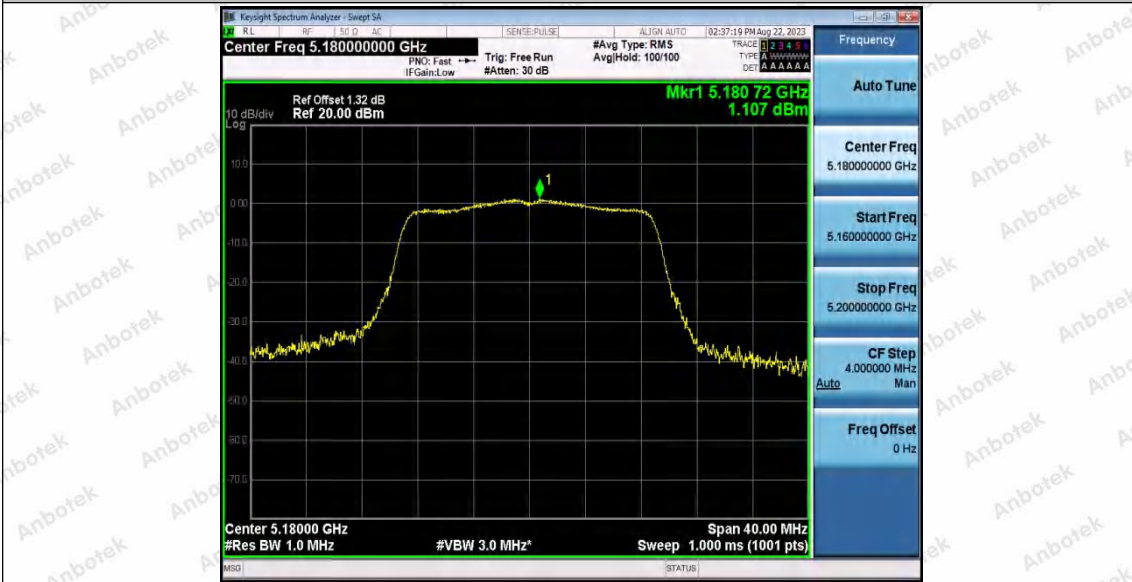
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11N20SISO_Ant1_5180



11N20SISO_Ant2_5180



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11N20SISO_Ant1_5200



11N20SISO_Ant2_5200



11N20SISO_Ant1_5240

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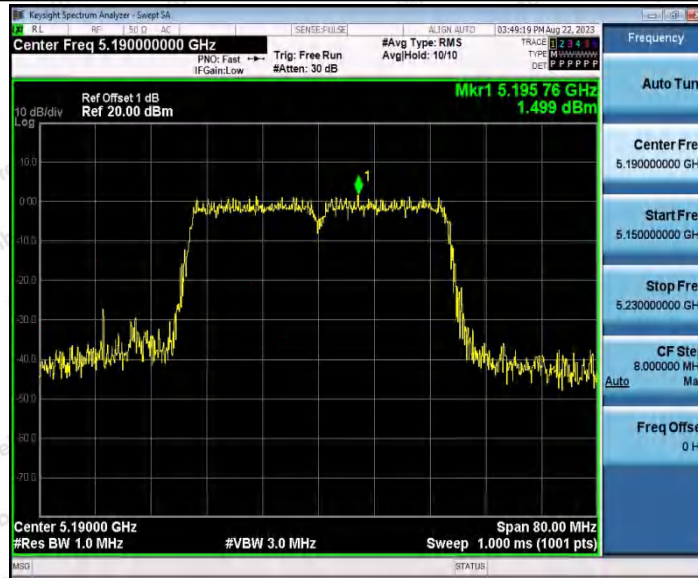
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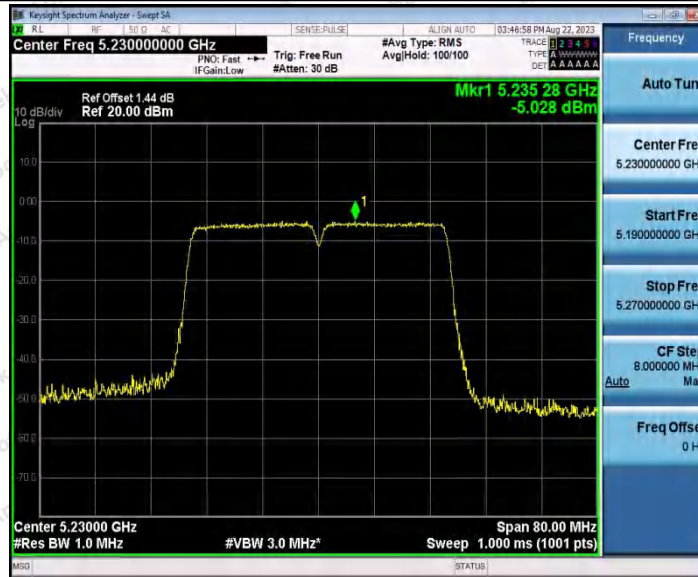
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11N40SISO_Ant2_5190



11N40SISO_Ant1_5230



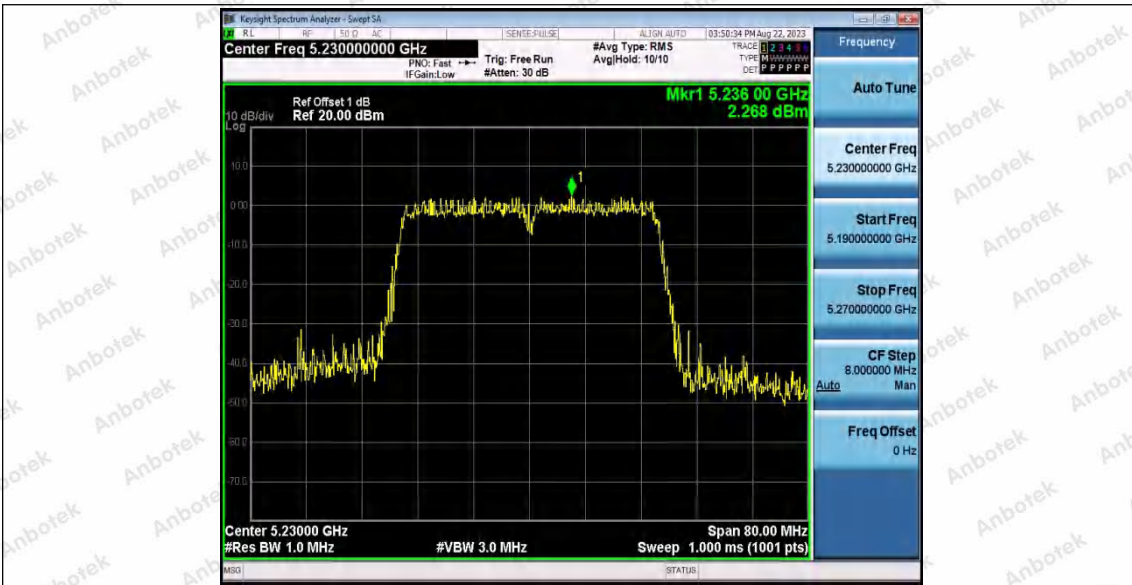
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11AC20SISO_Ant1_5180



11AC20SISO_Ant2_5180



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11AC20SISO_Ant1_5200



11AC20SISO_Ant2_5200



11AC20SISO_Ant1_5240

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11AC20SISO_Ant2_5240



11AC40SISO_Ant1_5190



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11AC40SISO_Ant2_5190



11AC40SISO_Ant1_5230



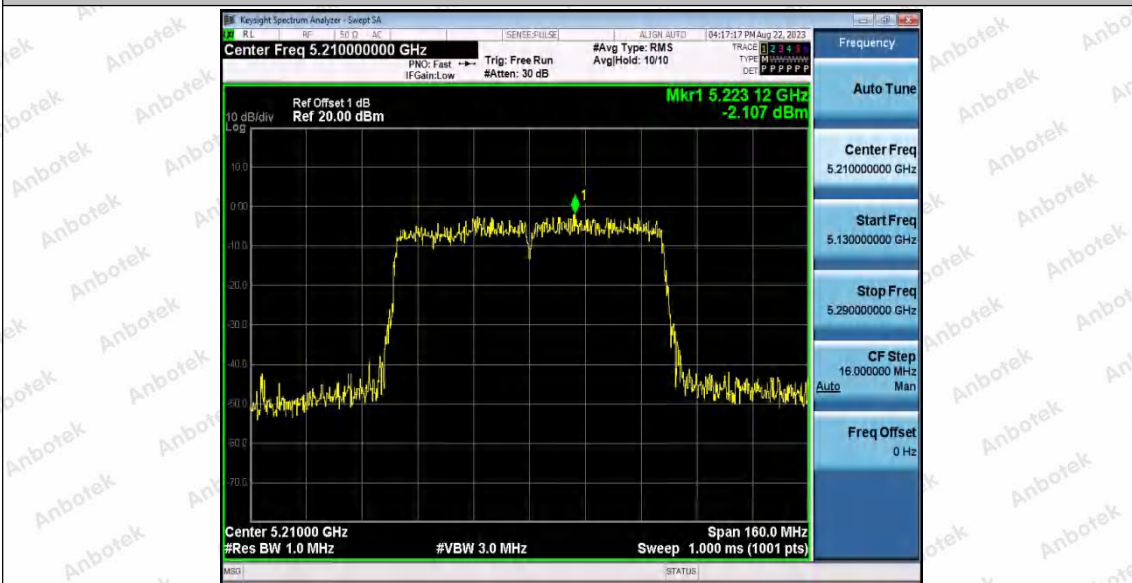
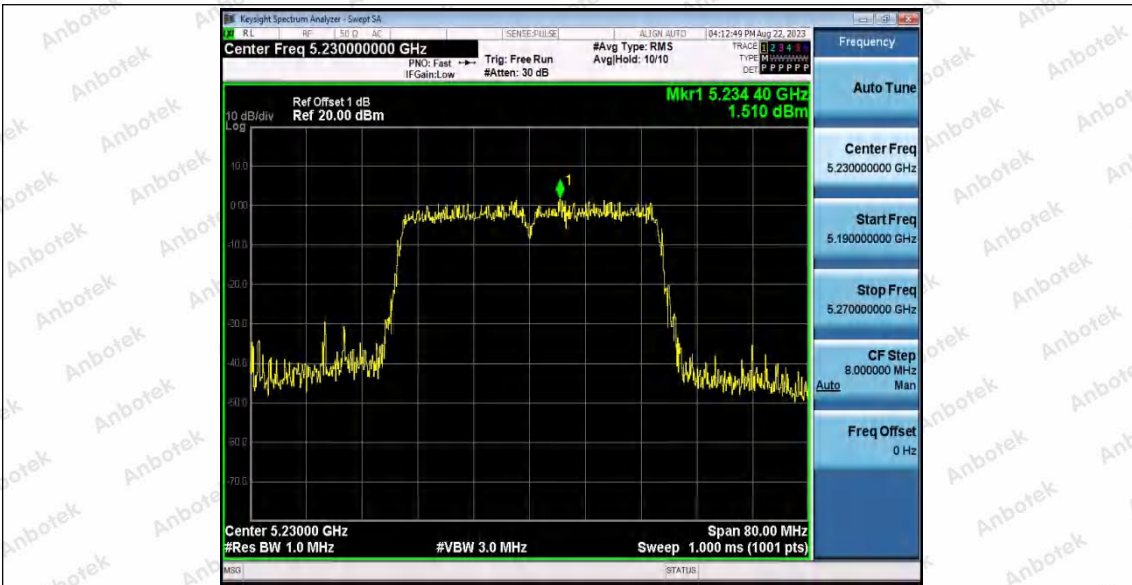
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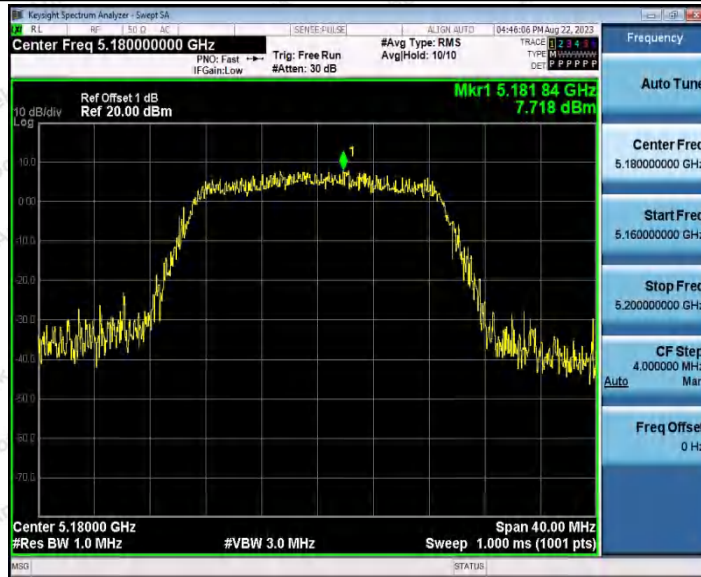
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11AX20SISO_Ant1_5180



11AX20SISO_Ant2_5180



11AX20SISO_Ant1_5200

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11AX20SISO_Ant2_5200



11AX20SISO_Ant1_5240



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11AX20SISO_Ant2_5240



11AX40SISO_Ant1_5190



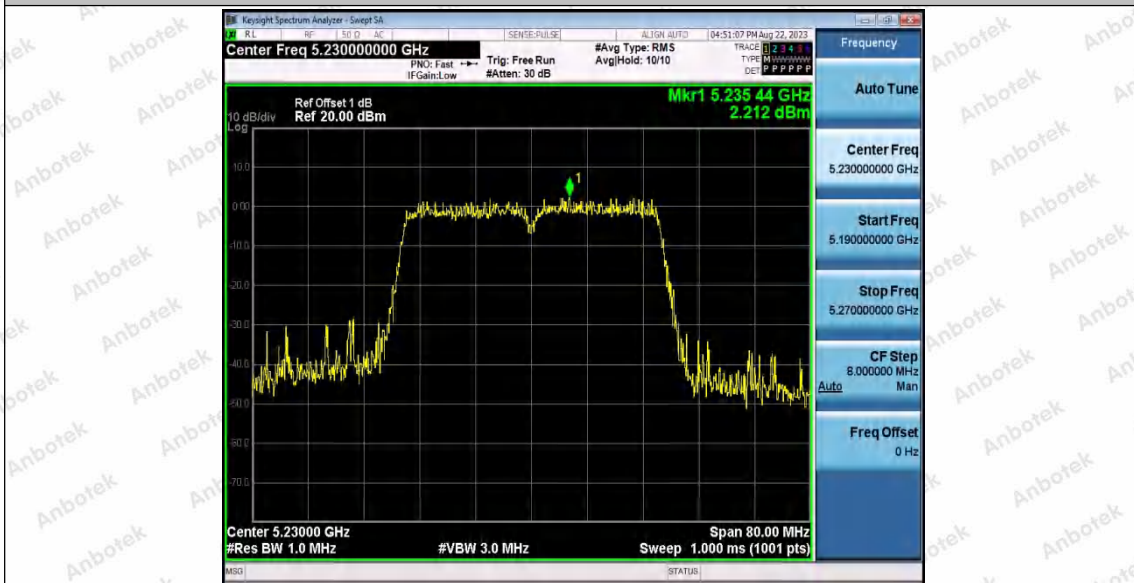
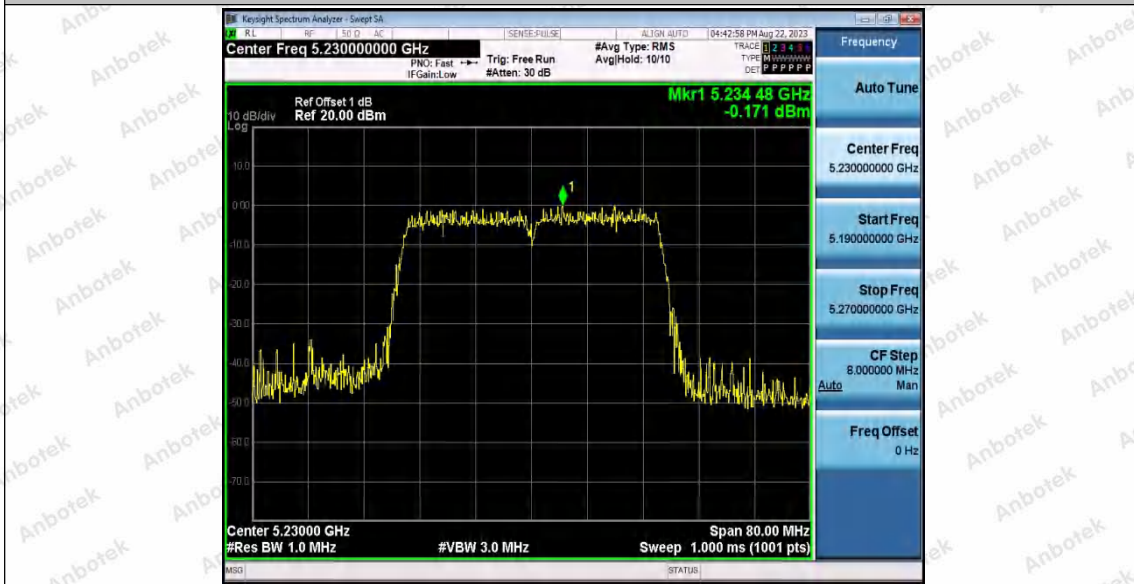
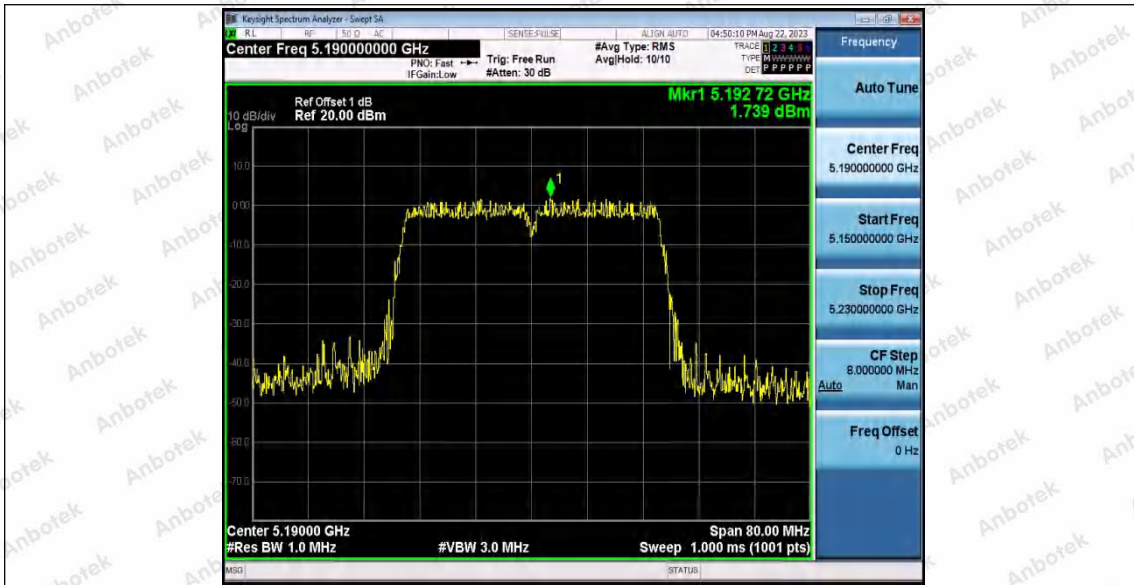
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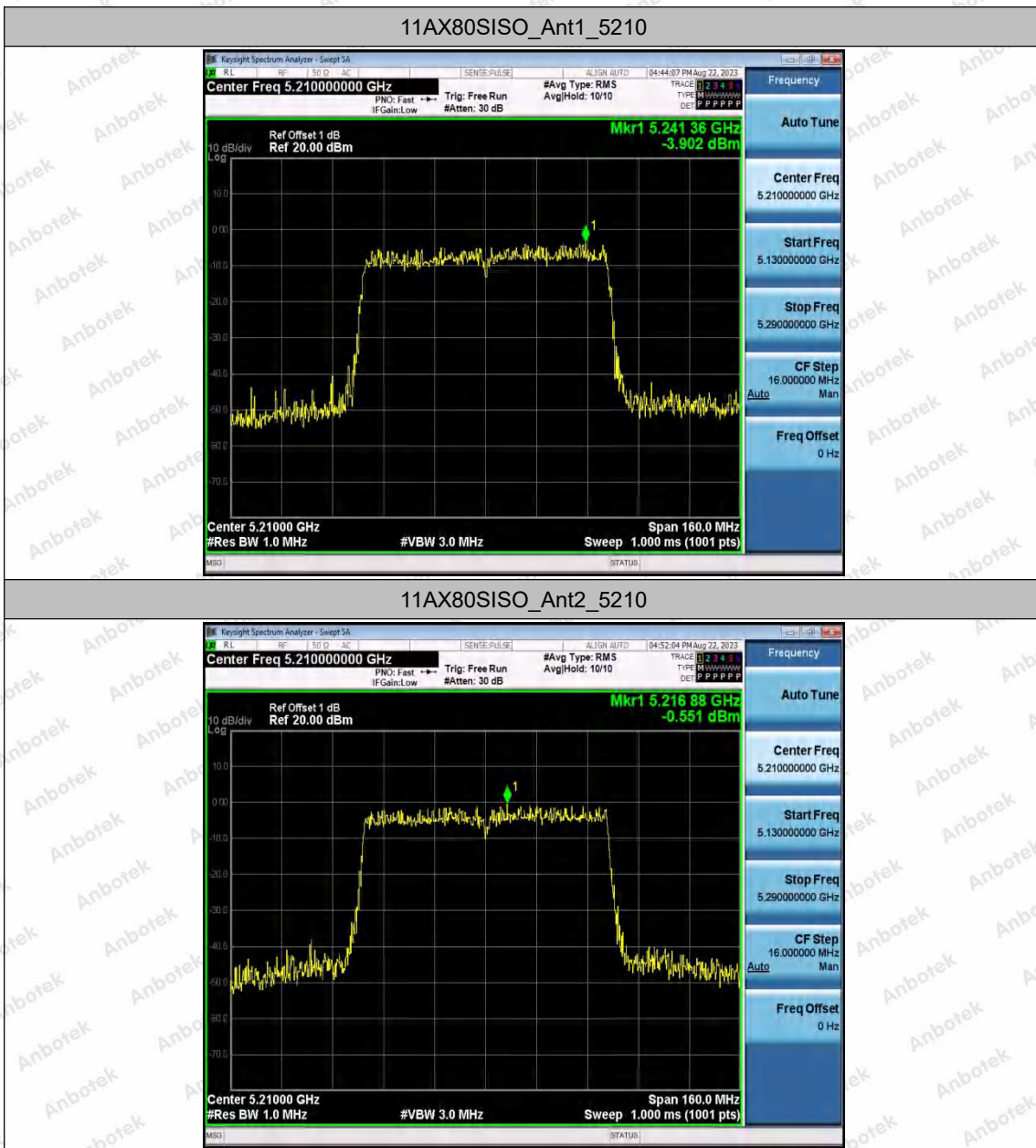
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Appendix E: Band edge measurements

Test Result B1

TestMode	Antenna	ChName	Frequency[MHz]	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5180	-39.81	≤-27	PASS
	Ant2	Low	5180	-27.05	≤-27	PASS
	Ant1	High	5240	-55.2	≤-27	PASS
	Ant2	High	5240	-42.95	≤-27	PASS
11N20SISO	Ant1	Low	5180	-40.33	≤-27	PASS
	Ant2	Low	5180	-34.24	≤-27	PASS

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	Ant1	High	5240	-57.05	≤-27	PASS
	Ant2	High	5240	-42.6	≤-27	PASS
11N40SISO	Ant1	Low	5190	-46.2	≤-27	PASS
	Ant2	Low	5190	-35.74	≤-27	PASS
	Ant1	High	5230	-55.24	≤-27	PASS
	Ant2	High	5230	-41.45	≤-27	PASS
11AC20SISO	Ant1	Low	5180	-43.7	≤-27	PASS
	Ant2	Low	5180	-34.14	≤-27	PASS
	Ant1	High	5240	-56.55	≤-27	PASS
	Ant2	High	5240	-43.23	≤-27	PASS
11AC40SISO	Ant1	Low	5190	-49.67	≤-27	PASS
	Ant2	Low	5190	-40.44	≤-27	PASS
	Ant1	High	5230	-56.13	≤-27	PASS
	Ant2	High	5230	-42.47	≤-27	PASS
11AC80SISO	Ant1	Low	5210	-52.81	≤-27	PASS
	Ant2	Low	5210	-36.31	≤-27	PASS
	Ant1	High	5210	-55.23	≤-27	PASS
	Ant2	High	5210	-41.5	≤-27	PASS
11AX20SISO	Ant1	Low	5180	-27.49	≤-27	PASS
	Ant2	Low	5180	-31.54	≤-27	PASS
	Ant1	High	5240	-43.11	≤-27	PASS
	Ant2	High	5240	-42.58	≤-27	PASS
11AX40SISO	Ant1	Low	5190	-35.32	≤-27	PASS
	Ant2	Low	5190	-37.42	≤-27	PASS
	Ant1	High	5230	-41.82	≤-27	PASS
	Ant2	High	5230	-41.57	≤-27	PASS
11AX80SISO	Ant1	Low	5210	-40.44	≤-27	PASS
	Ant2	Low	5210	-34.77	≤-27	PASS
	Ant1	High	5210	-42.31	≤-27	PASS
	Ant2	High	5210	-41.02	≤-27	PASS

Test Graphs B1

11A_Ant1_Low_5180

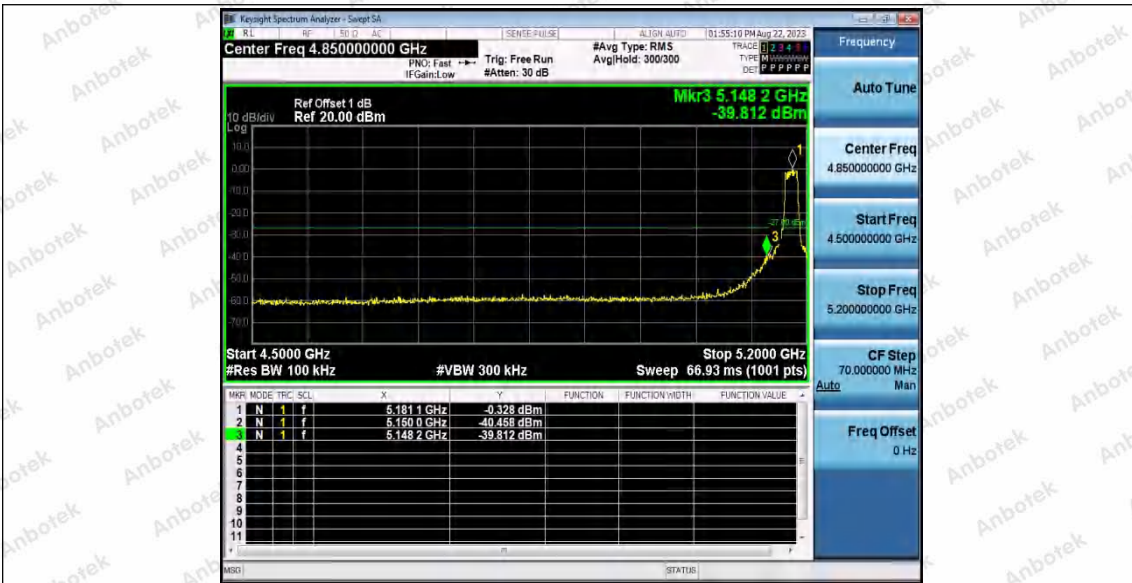
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11A_Ant2_Low_5180



11A_Ant1_High_5240



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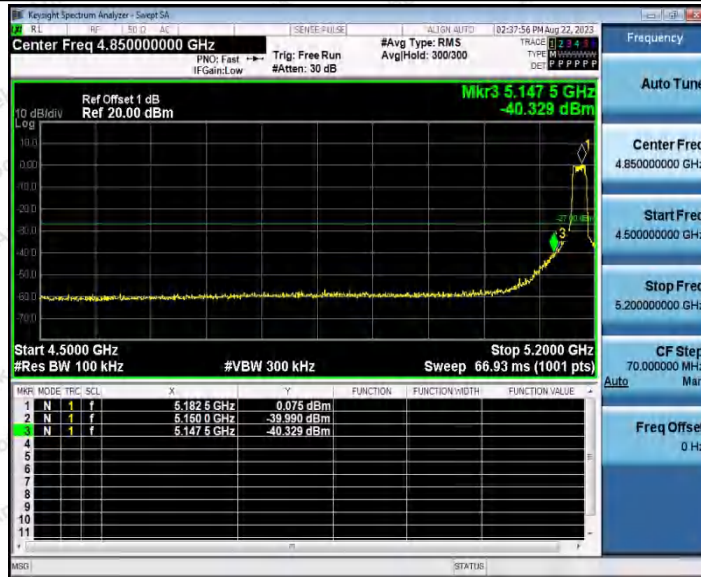
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11A_Ant2_High_5240



11N20SISO_Ant1_Low_5180



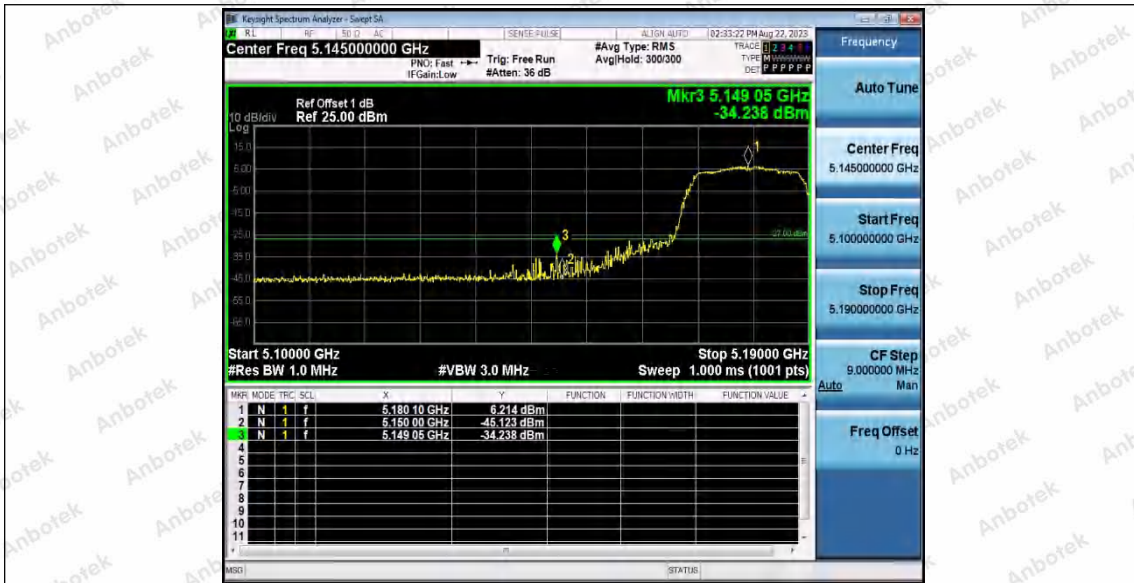
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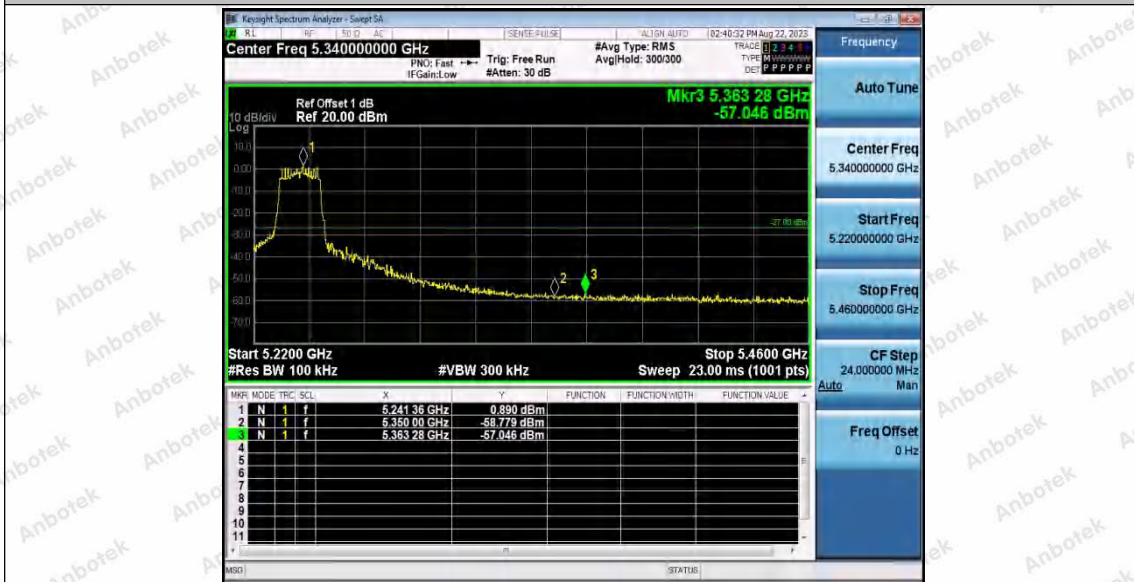
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11N20SISO_Ant1_High_5240



11N20SISO_Ant2_High_5240



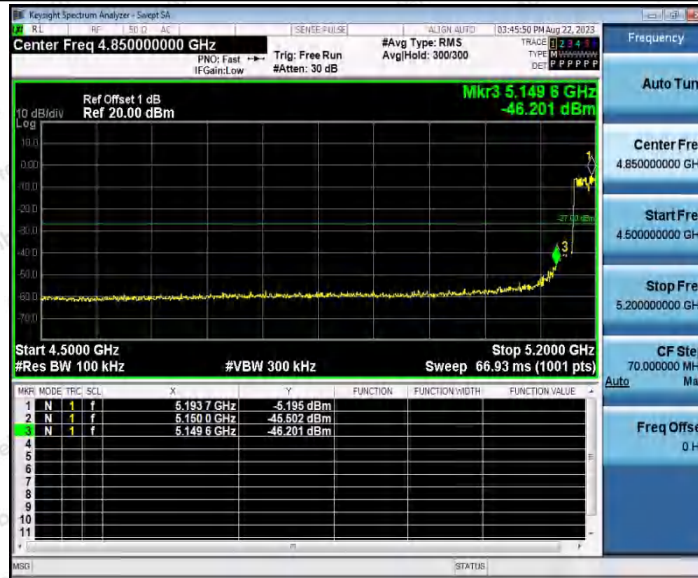
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11N40SISO_Ant1_Low_5190



11N40SISO_Ant2_Low_5190



11N40SISO_Ant1_High_5230

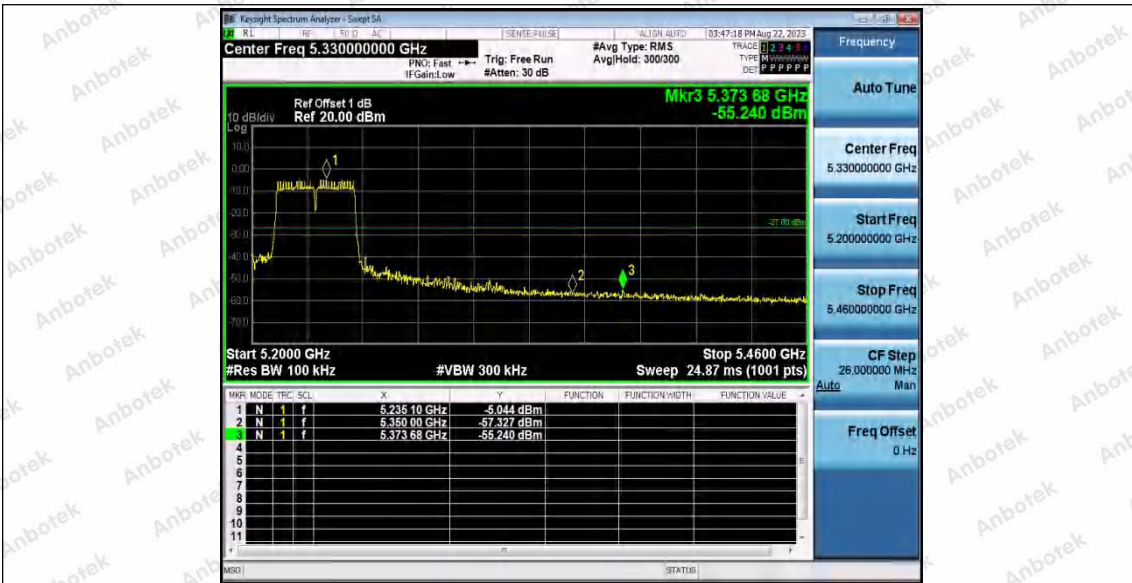
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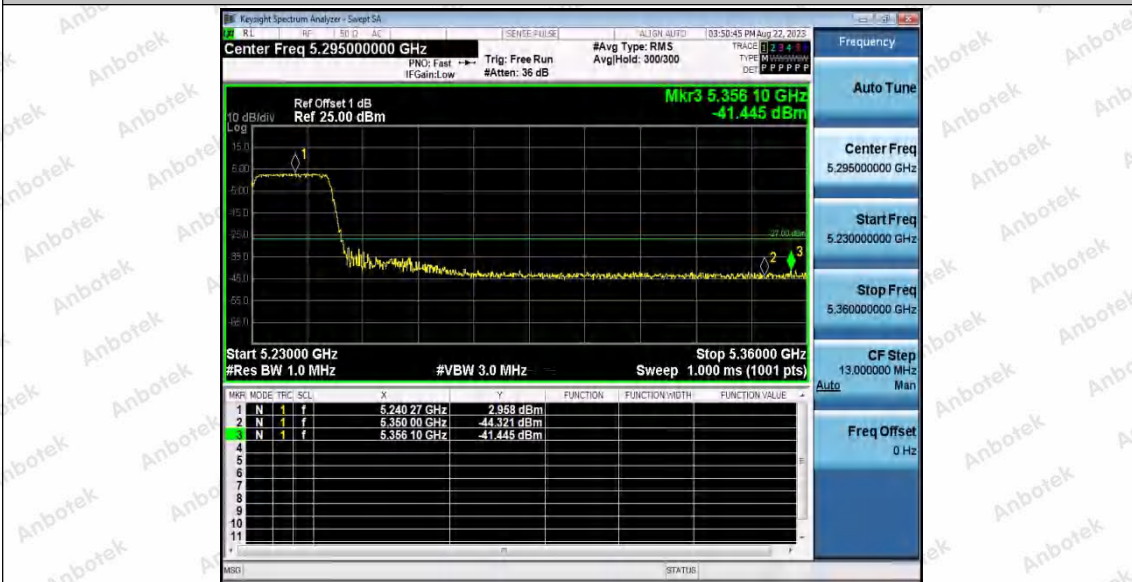


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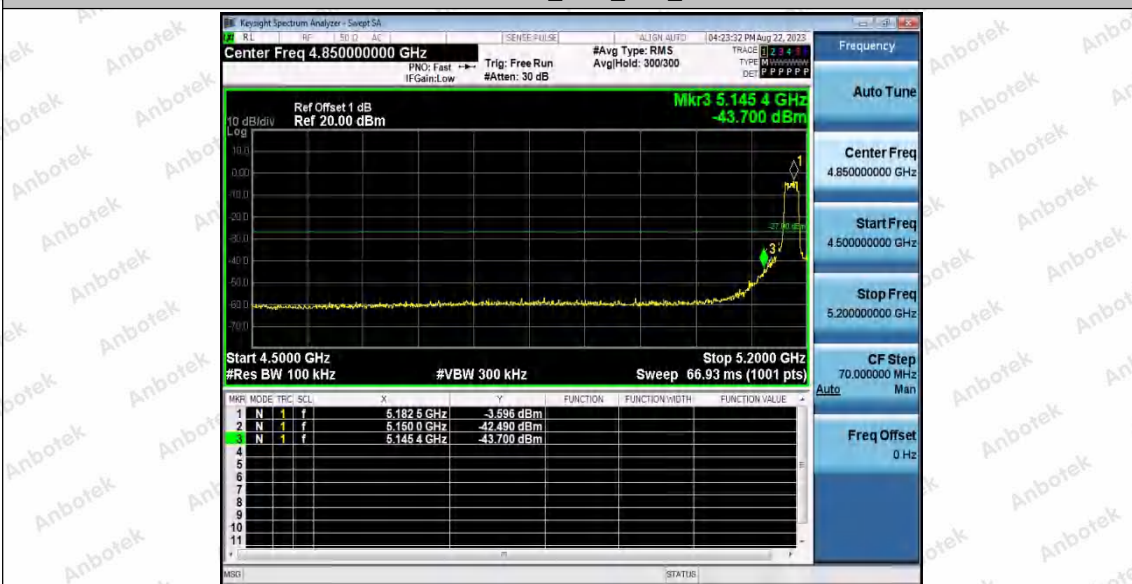




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11AC20SISO_Ant1_Low_5180



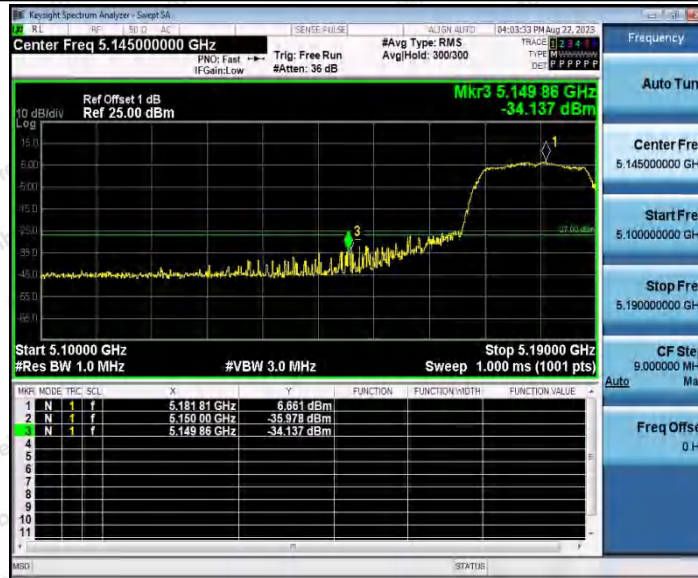
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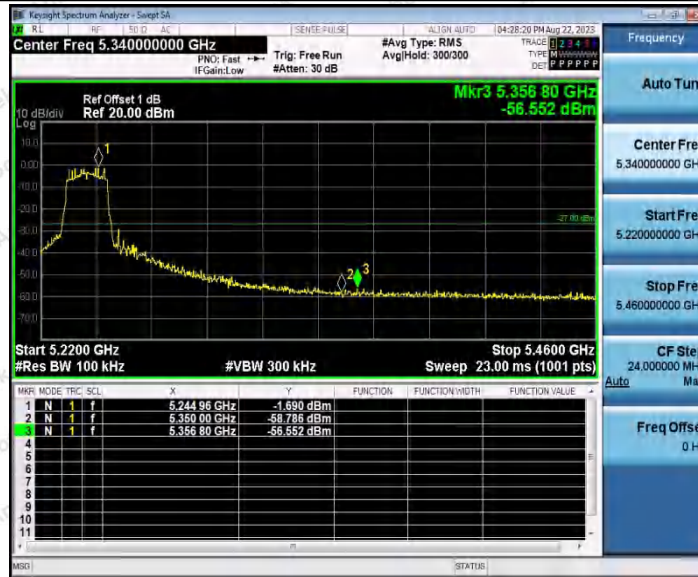
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11AC20SISO_Ant2_Low_5180



11AC20SISO_Ant1_High_5240



11AC20SISO_Ant2_High_5240

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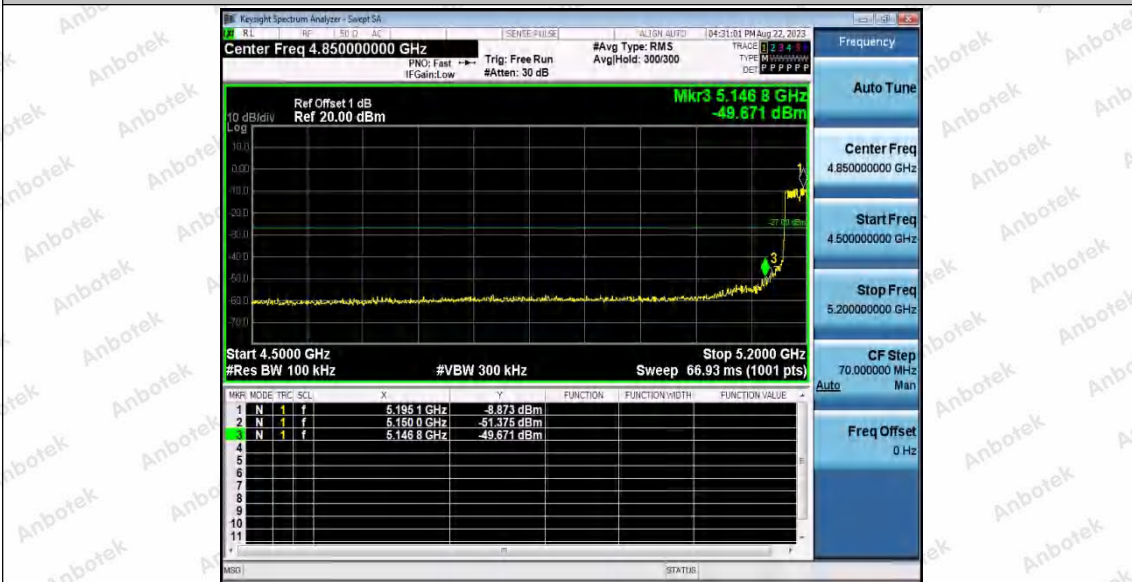
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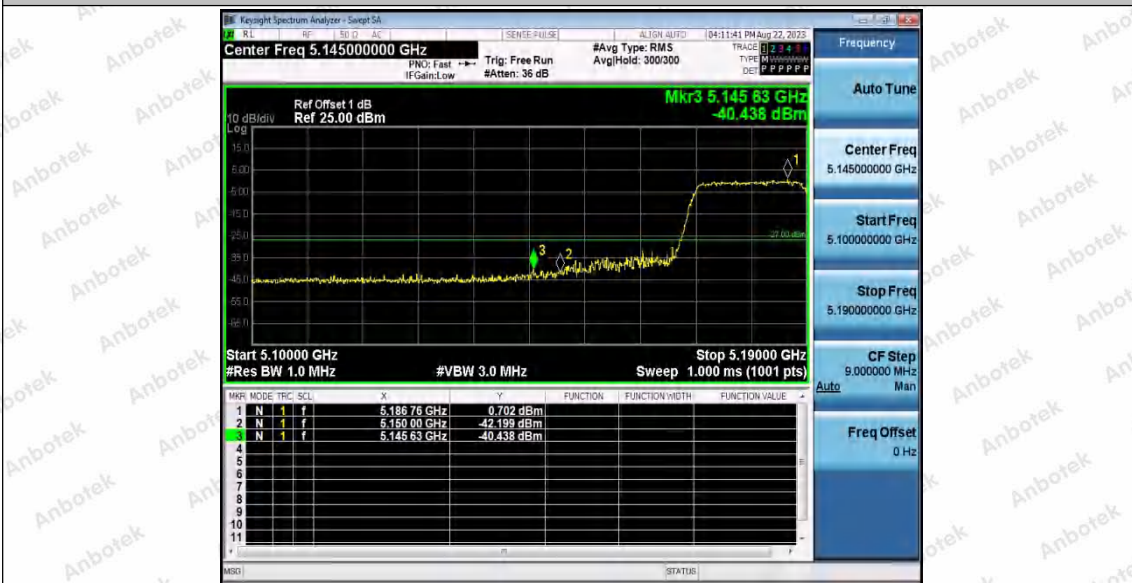




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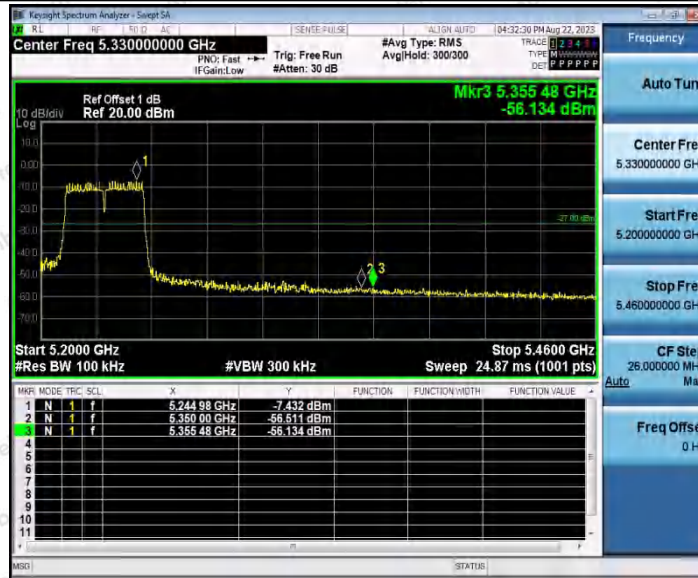
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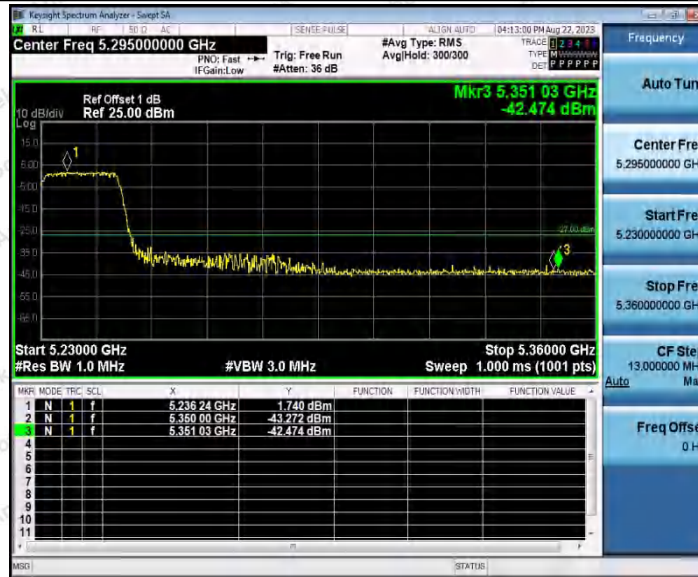
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11AC40SISO_Ant1_High_5230



11AC40SISO_Ant2_High_5230



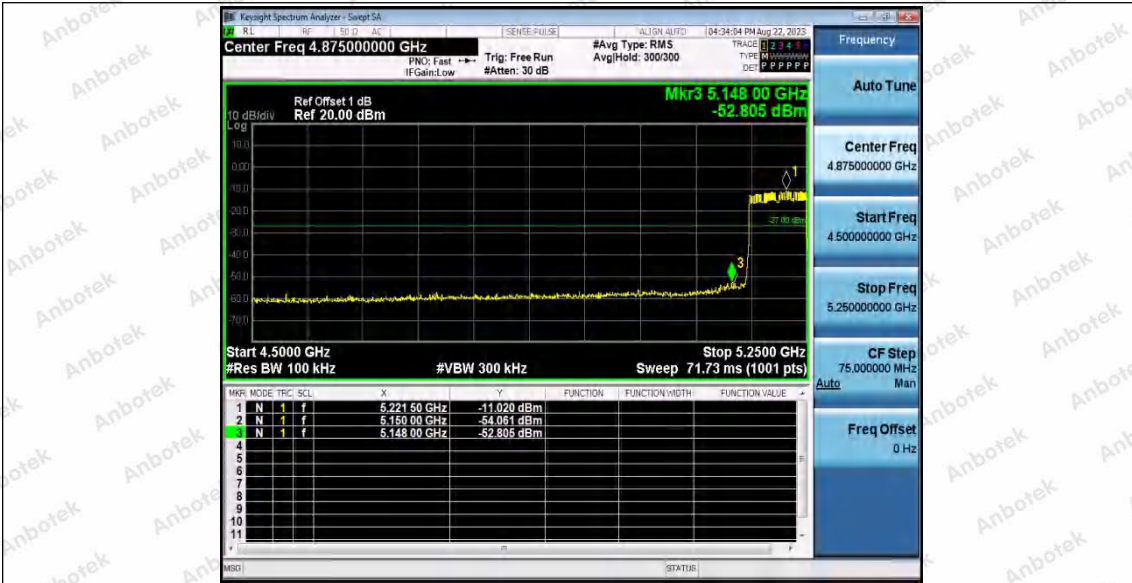
11AC80SISO_Ant1_Low_5210

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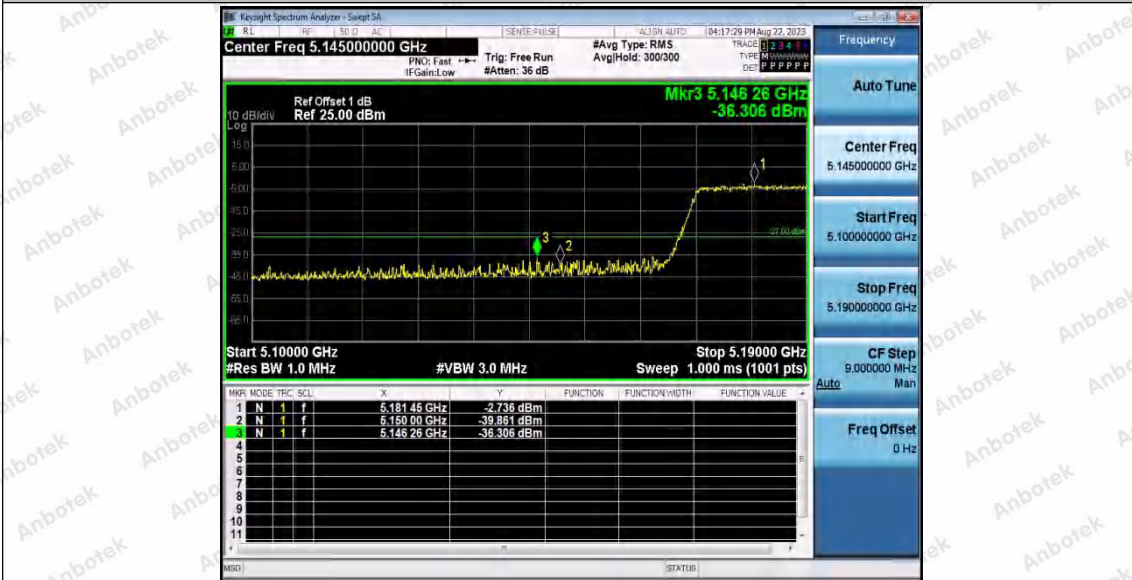
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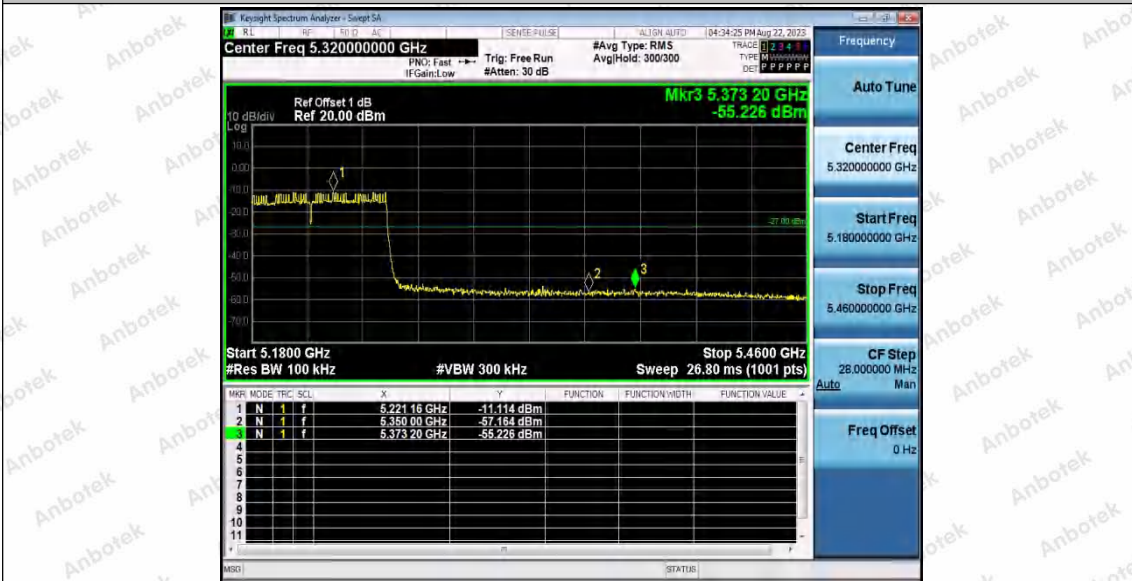




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11AC80SISO_Ant1_High_5210



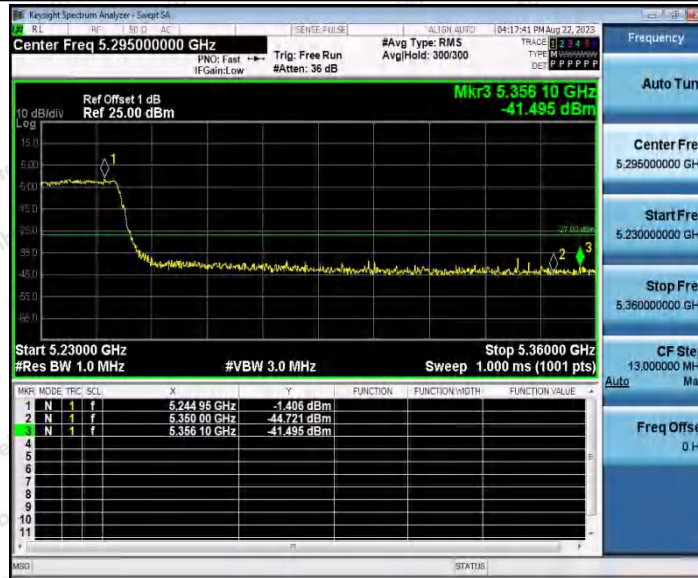
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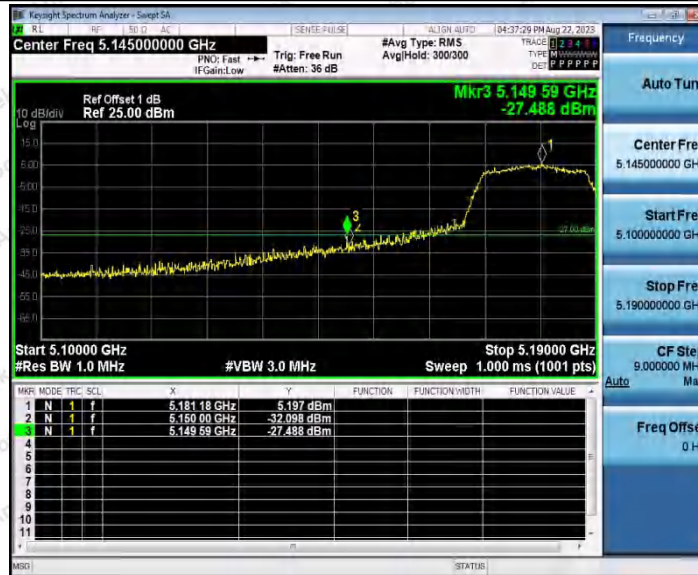
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11AC80SISO_Ant2_High_5210



11AX20SISO_Ant1_Low_5180



11AX20SISO_Ant2_Low_5180

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11AX20SISO_Ant1_High_5240



11AX20SISO_Ant2_High_5240



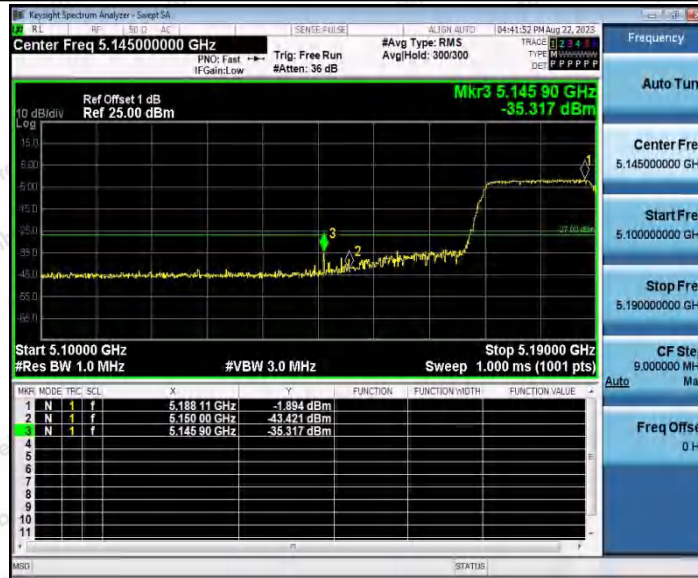
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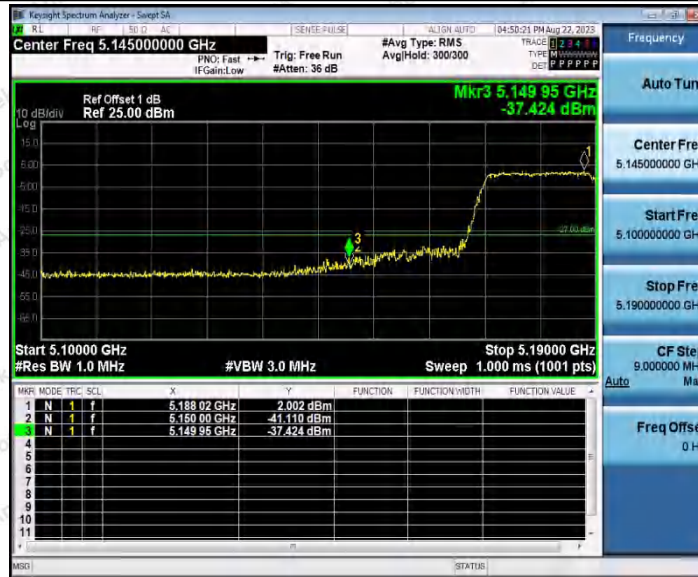
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11AX40SISO_Ant1_Low_5190



11AX40SISO_Ant2_Low_5190



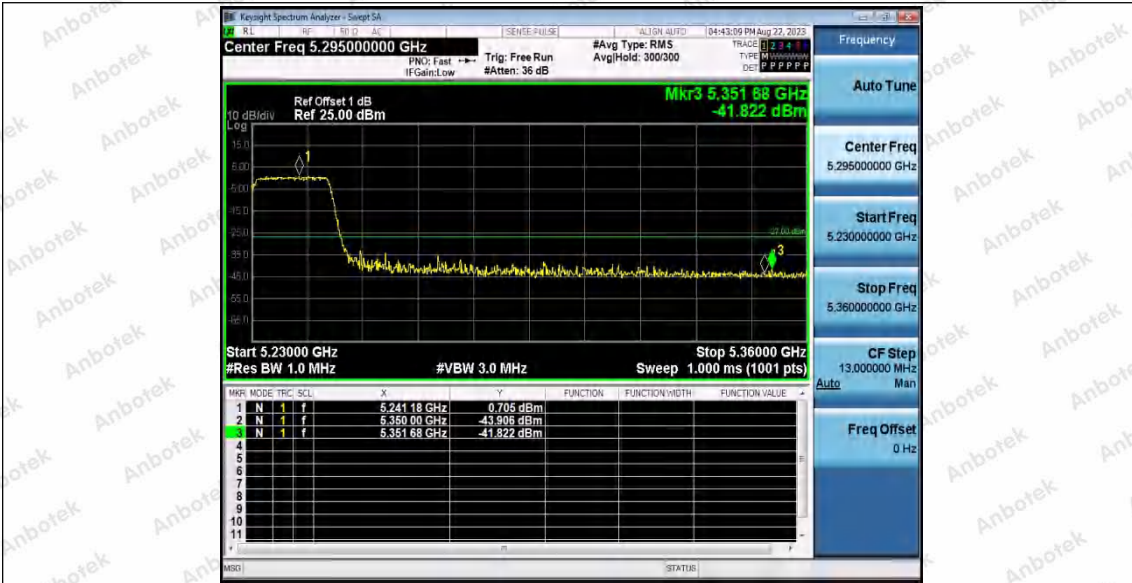
11AX40SISO_Ant1_High_5230

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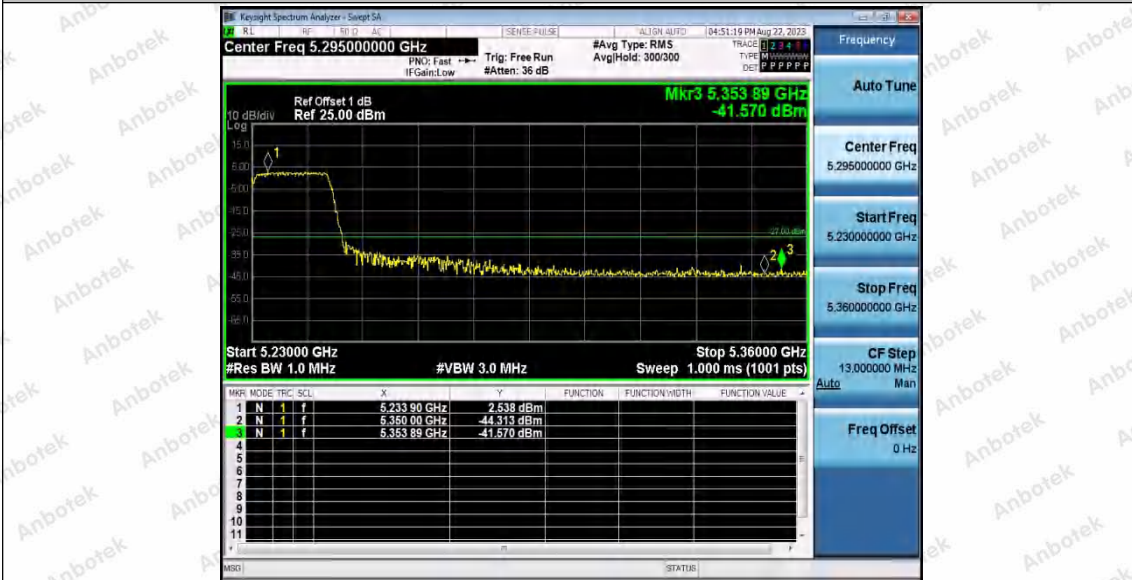
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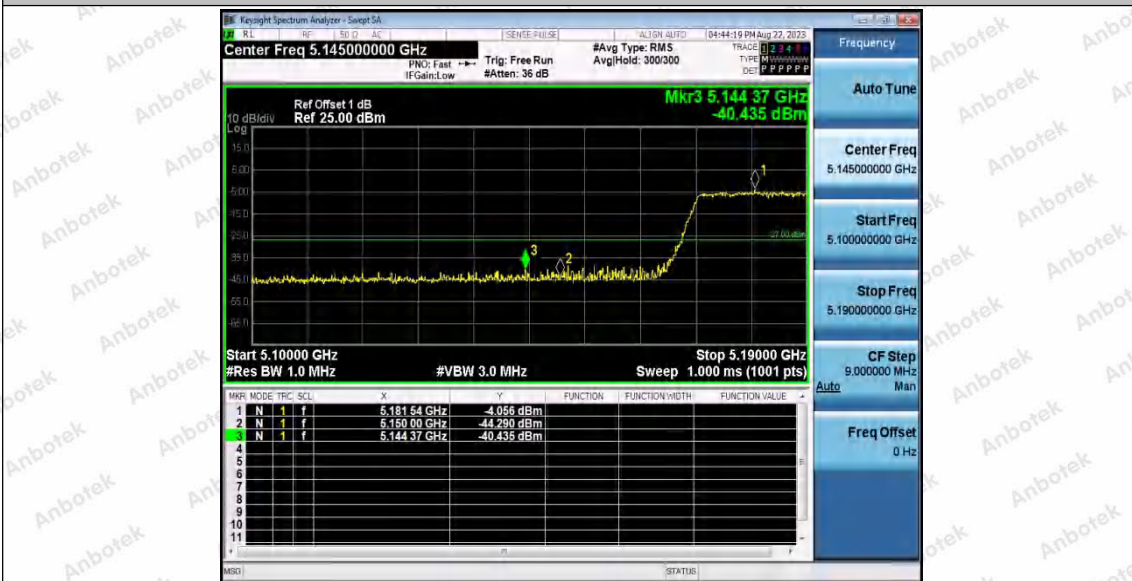




11AX40SISO_Ant2_High_5230



11AX80SISO_Ant1_Low_5210



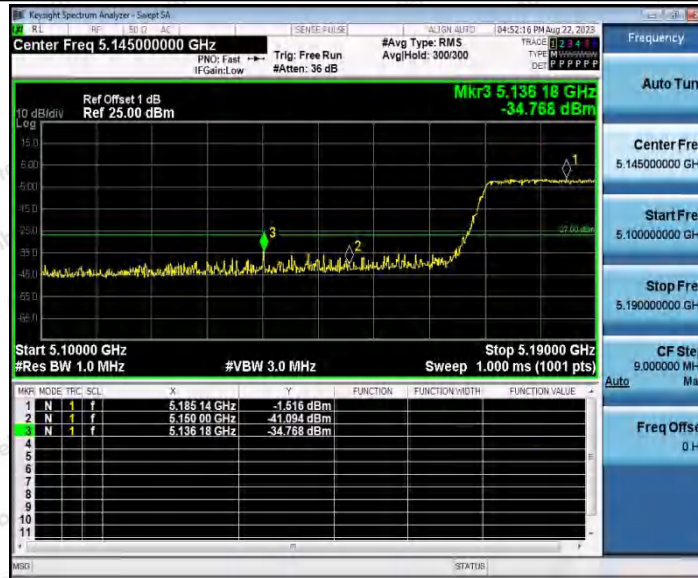
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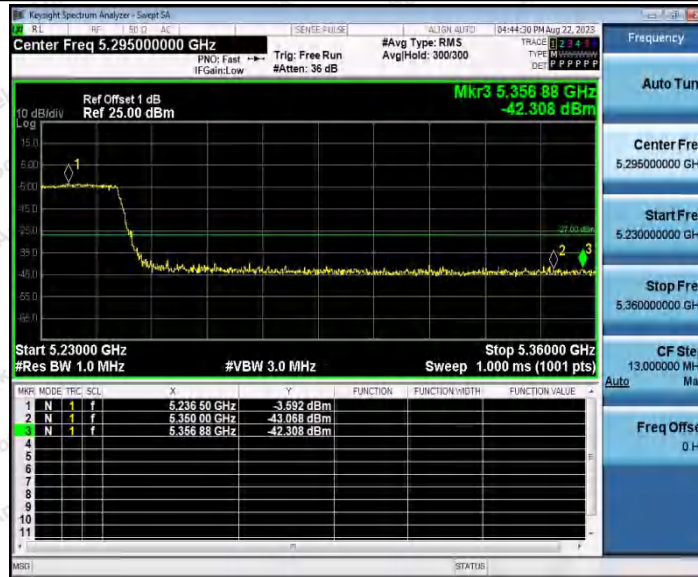
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11AX80SISO_Ant2_Low_5210



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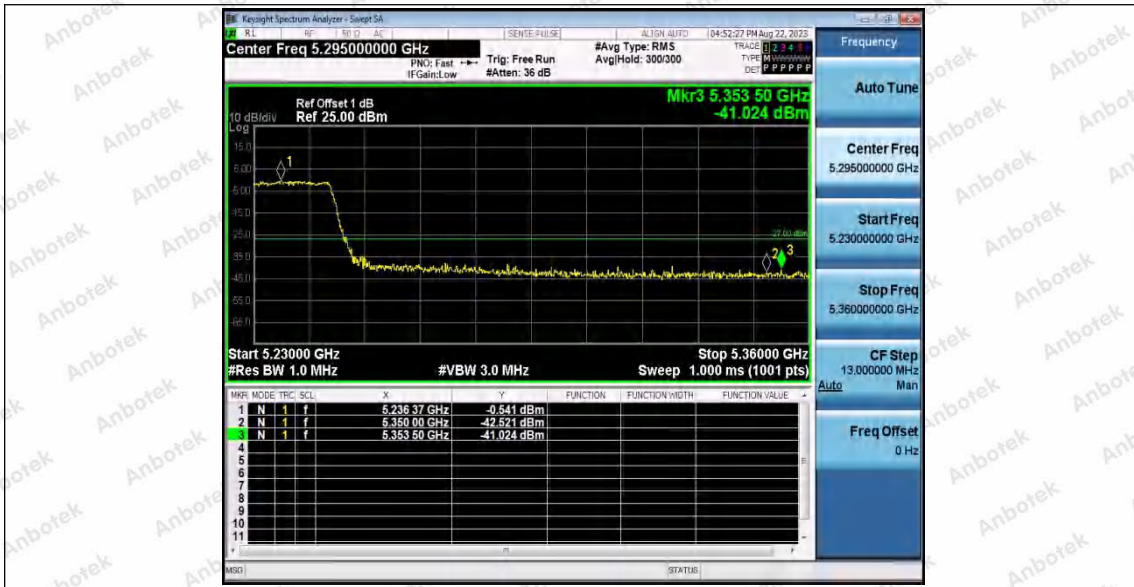
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