

Appendix Test Data

Report No.:	1812C501920125	Test Sample No.:	1-2-2
Start Test Date:	2025-05-07	Finish Test Date:	2025-05-16
Test Engineer:	<i>Alex Peng</i>	Auditor:	<i>Justin Feng</i>
Temperature:	25.7°C	Relative Humidity:	51%
Pressure:	101kPa		

Appendix A1: 26dB Bandwidth

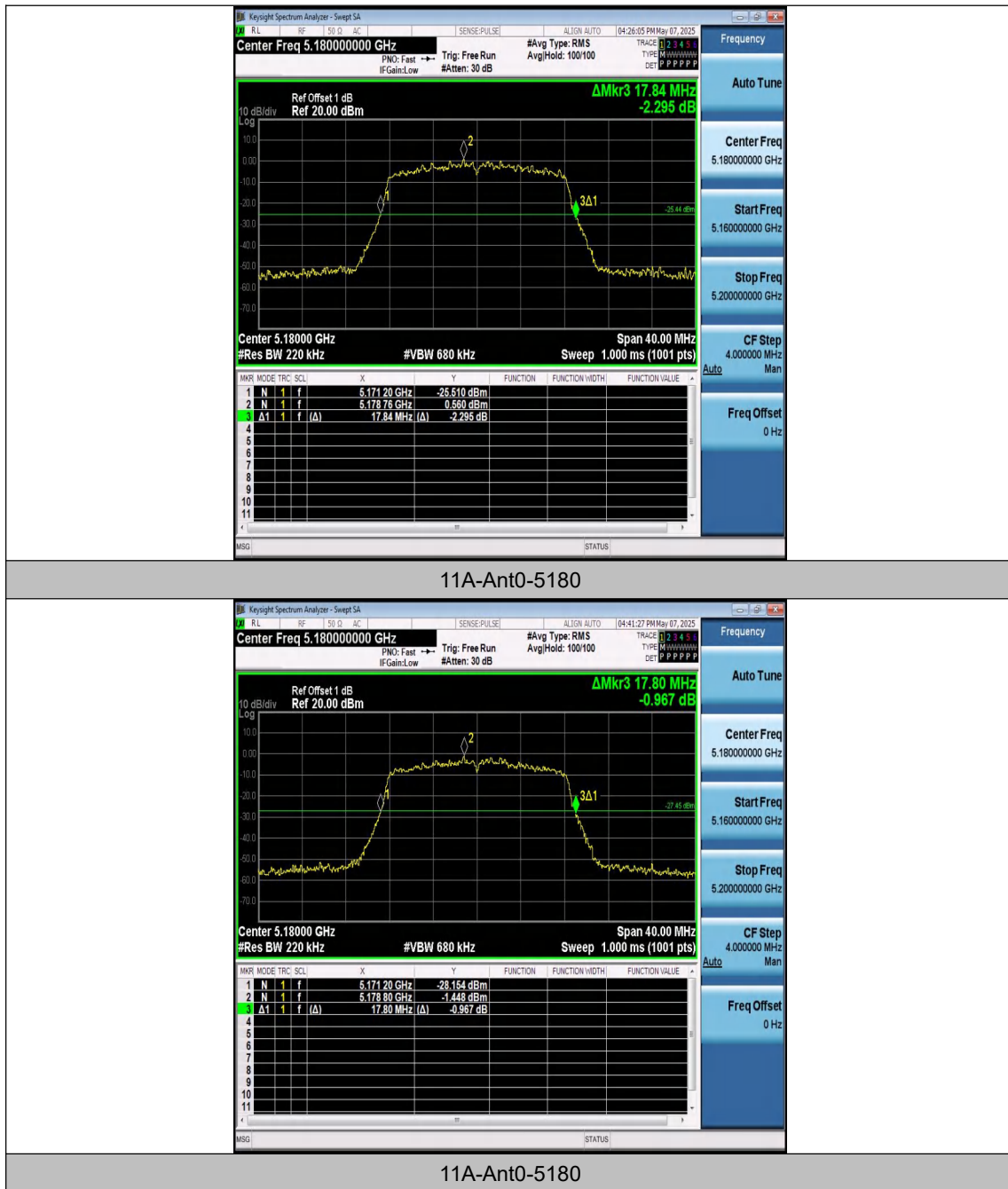
Test Result

Test Mode	Antenna	Frequency[MHz]	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant0	5180	17.840	5171.200	5189.040	---	---
11A	Ant0	5180	17.800	5171.200	5189.000	---	---
11A	Ant0	5220	17.920	5211.120	5229.040	---	---
11A	Ant0	5220	17.880	5211.200	5229.080	---	---
11A	Ant0	5240	17.800	5231.200	5249.000	---	---
11A	Ant0	5240	17.920	5231.160	5249.080	---	---
11A	Ant0	5745	17.920	5736.160	5754.080	---	---
11A	Ant0	5745	17.880	5736.200	5754.080	---	---
11A	Ant0	5785	17.960	5776.120	5794.080	---	---
11A	Ant0	5785	17.840	5776.200	5794.040	---	---
11A	Ant0	5825	17.840	5816.200	5834.040	---	---
11A	Ant0	5825	17.800	5816.200	5834.000	---	---
11N20MIMO	Ant0	5180	18.920	5170.560	5189.480	---	---
11N20MIMO	Ant0	5180	18.760	5170.640	5189.400	---	---
11N20MIMO	Ant0	5220	18.840	5210.600	5229.440	---	---
11N20MIMO	Ant0	5220	18.920	5210.520	5229.440	---	---
11N20MIMO	Ant0	5240	18.800	5230.600	5249.400	---	---
11N20MIMO	Ant0	5240	18.800	5230.600	5249.400	---	---
11N20MIMO	Ant0	5745	18.880	5735.560	5754.440	---	---
11N20MIMO	Ant0	5745	18.840	5735.560	5754.400	---	---
11N20MIMO	Ant0	5785	18.880	5775.560	5794.440	---	---
11N20MIMO	Ant0	5785	18.800	5775.600	5794.400	---	---

11N20MIMO	Ant0	5825	18.760	5815.560	5834.320	---	---
11N20MIMO	Ant0	5825	18.760	5815.640	5834.400	---	---
11N40MIMO	Ant0	5190	38.240	5171.040	5209.280	---	---
11N40MIMO	Ant0	5190	38.160	5171.120	5209.280	---	---
11N40MIMO	Ant0	5230	38.240	5211.120	5249.360	---	---
11N40MIMO	Ant0	5230	38.240	5211.120	5249.360	---	---
11N40MIMO	Ant0	5755	38.240	5736.200	5774.440	---	---
11N40MIMO	Ant0	5755	38.160	5736.120	5774.280	---	---
11N40MIMO	Ant0	5795	38.160	5776.120	5814.280	---	---
11N40MIMO	Ant0	5795	38.240	5776.040	5814.280	---	---
11AC20MIMO	Ant0	5180	18.880	5170.560	5189.440	---	---
11AC20MIMO	Ant0	5180	18.880	5170.600	5189.480	---	---
11AC20MIMO	Ant0	5220	18.880	5210.520	5229.400	---	---
11AC20MIMO	Ant0	5220	18.960	5210.520	5229.480	---	---
11AC20MIMO	Ant0	5240	18.840	5230.600	5249.440	---	---
11AC20MIMO	Ant0	5240	18.800	5230.560	5249.360	---	---
11AC20MIMO	Ant0	5745	18.880	5735.600	5754.480	---	---
11AC20MIMO	Ant0	5745	18.880	5735.600	5754.480	---	---
11AC20MIMO	Ant0	5785	19.000	5775.520	5794.520	---	---
11AC20MIMO	Ant0	5785	18.800	5775.600	5794.400	---	---
11AC20MIMO	Ant0	5825	18.760	5815.600	5834.360	---	---
11AC20MIMO	Ant0	5825	18.880	5815.560	5834.440	---	---
11AC40MIMO	Ant0	5190	38.320	5170.880	5209.200	---	---
11AC40MIMO	Ant0	5190	38.320	5170.960	5209.280	---	---
11AC40MIMO	Ant0	5230	38.240	5211.040	5249.280	---	---
11AC40MIMO	Ant0	5230	38.400	5210.960	5249.360	---	---
11AC40MIMO	Ant0	5755	38.240	5736.040	5774.280	---	---
11AC40MIMO	Ant0	5755	38.400	5735.960	5774.360	---	---
11AC40MIMO	Ant0	5795	38.240	5776.040	5814.280	---	---
11AC40MIMO	Ant0	5795	38.240	5776.040	5814.280	---	---
11AC80MIMO	Ant0	5210	82.240	5168.560	5250.800	---	---
11AC80MIMO	Ant0	5210	82.560	5168.560	5251.120	---	---
11AC80MIMO	Ant0	5775	81.920	5733.720	5815.640	---	---
11AC80MIMO	Ant0	5775	82.240	5733.400	5815.640	---	---



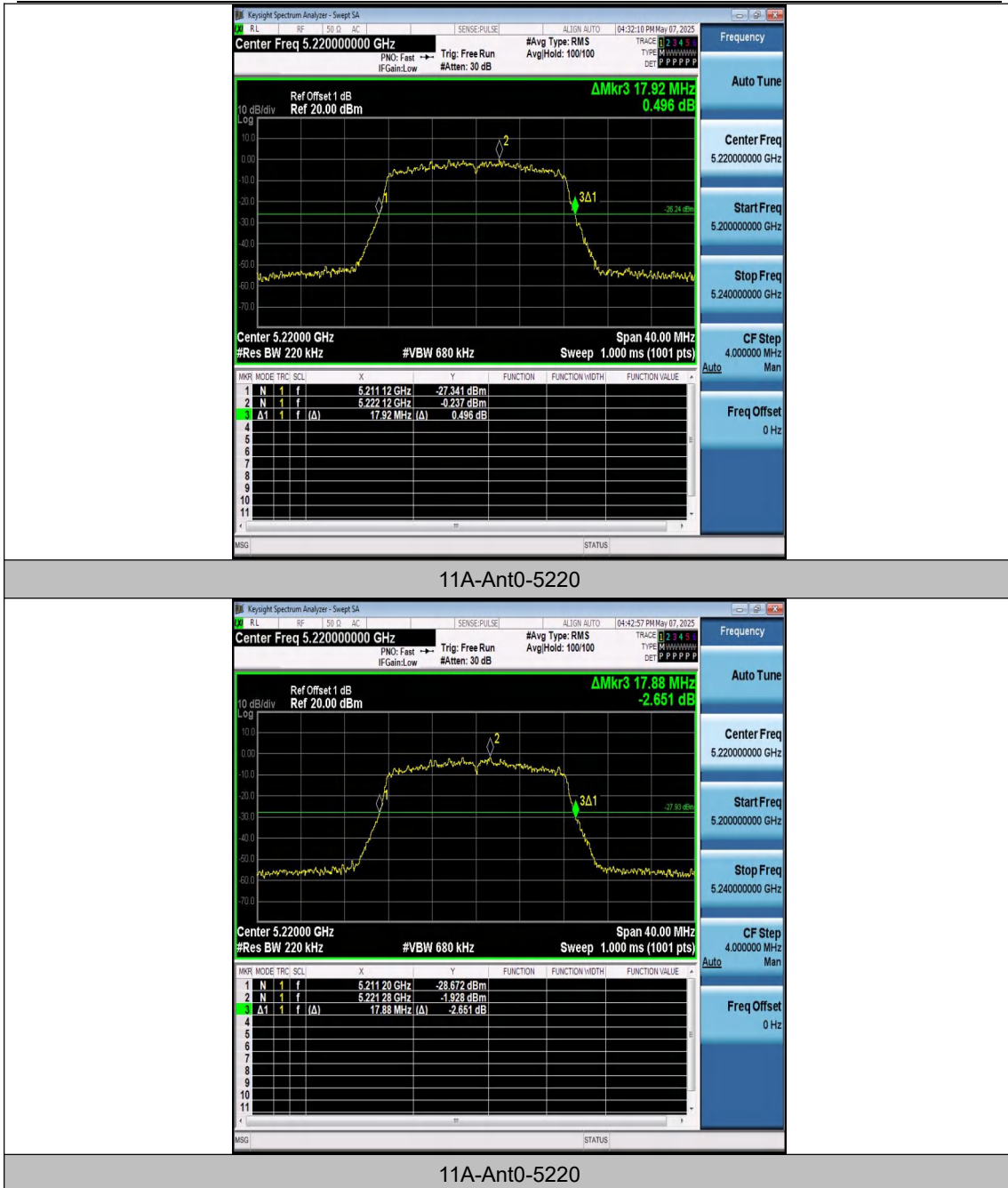
Test Graphs



Shenzhen Anbotek Compliance Laboratory Limited

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

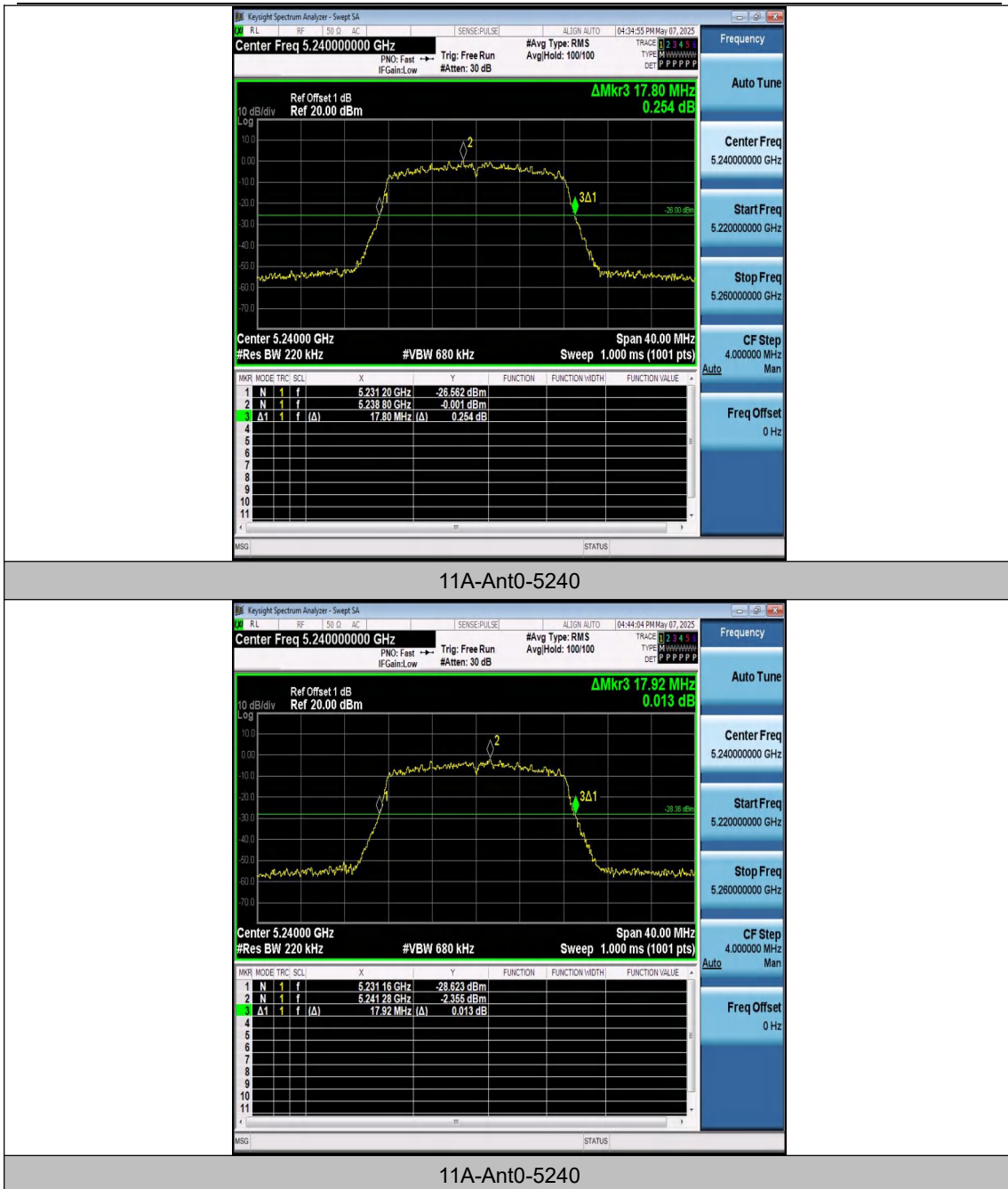
Hotline
400-003-0500
www.anbotek.com



Shenzhen Anbotech Compliance Laboratory Limited

Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park,
Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Tel: (86) 0755-26066440 Email: service@anbotech.com

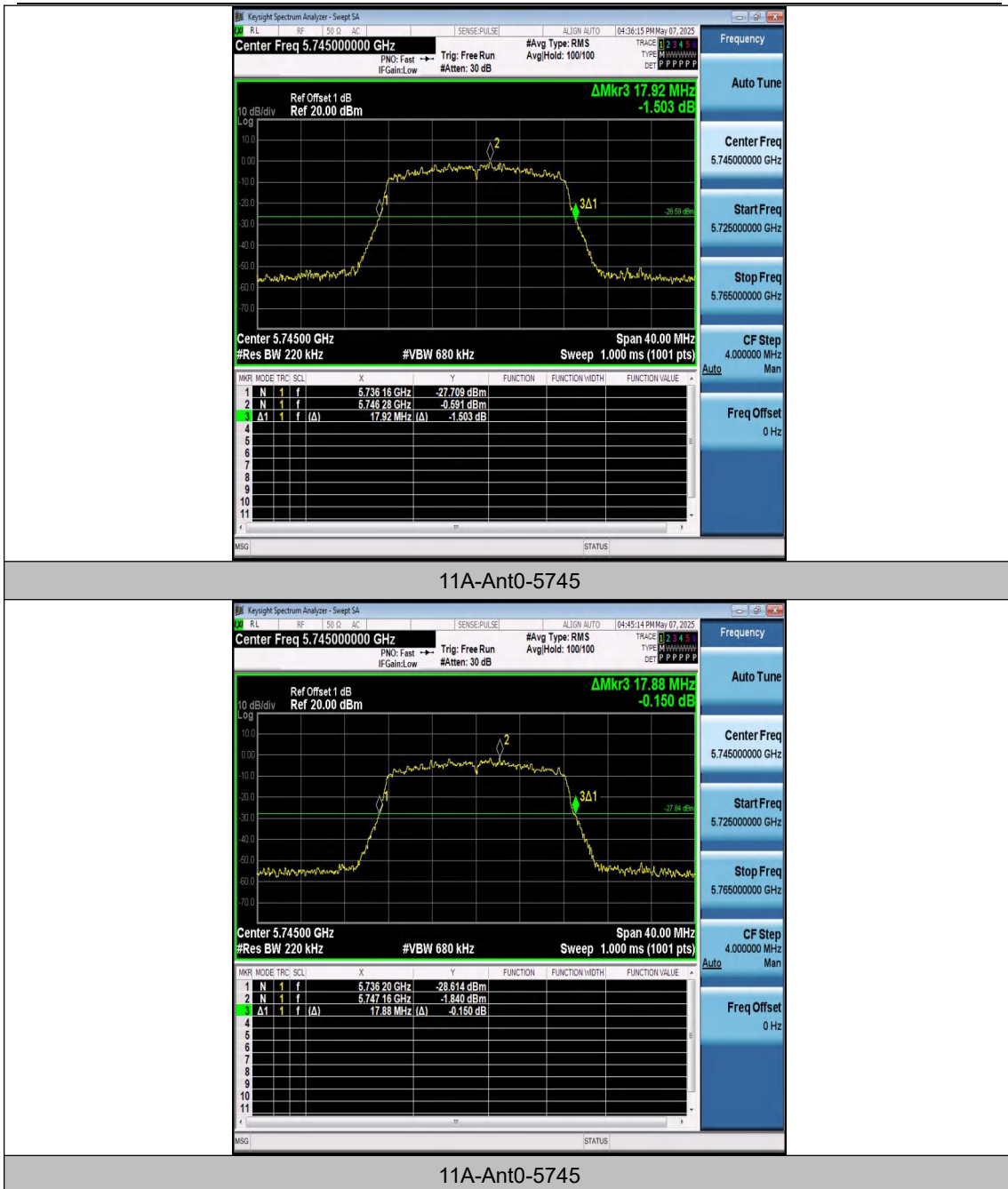
Hotline
400-003-0500
www.anbotech.com



Shenzhen Anbotek Compliance Laboratory Limited

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

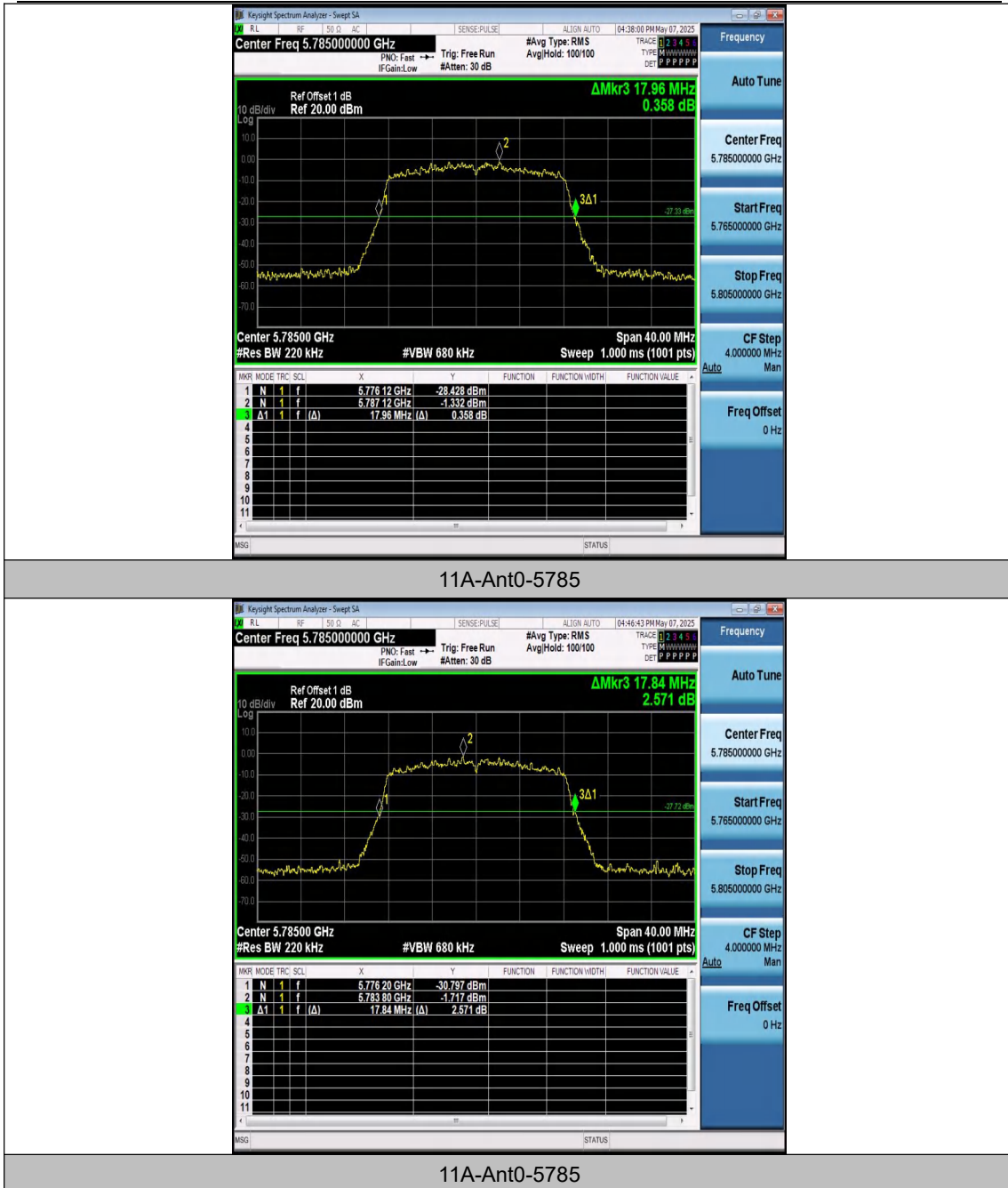
Hotline
400-003-0500
www.anbotek.com



Shenzhen Anbotech Compliance Laboratory Limited

Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park,
Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Tel: (86) 0755-26066440 Email: service@anbotech.com

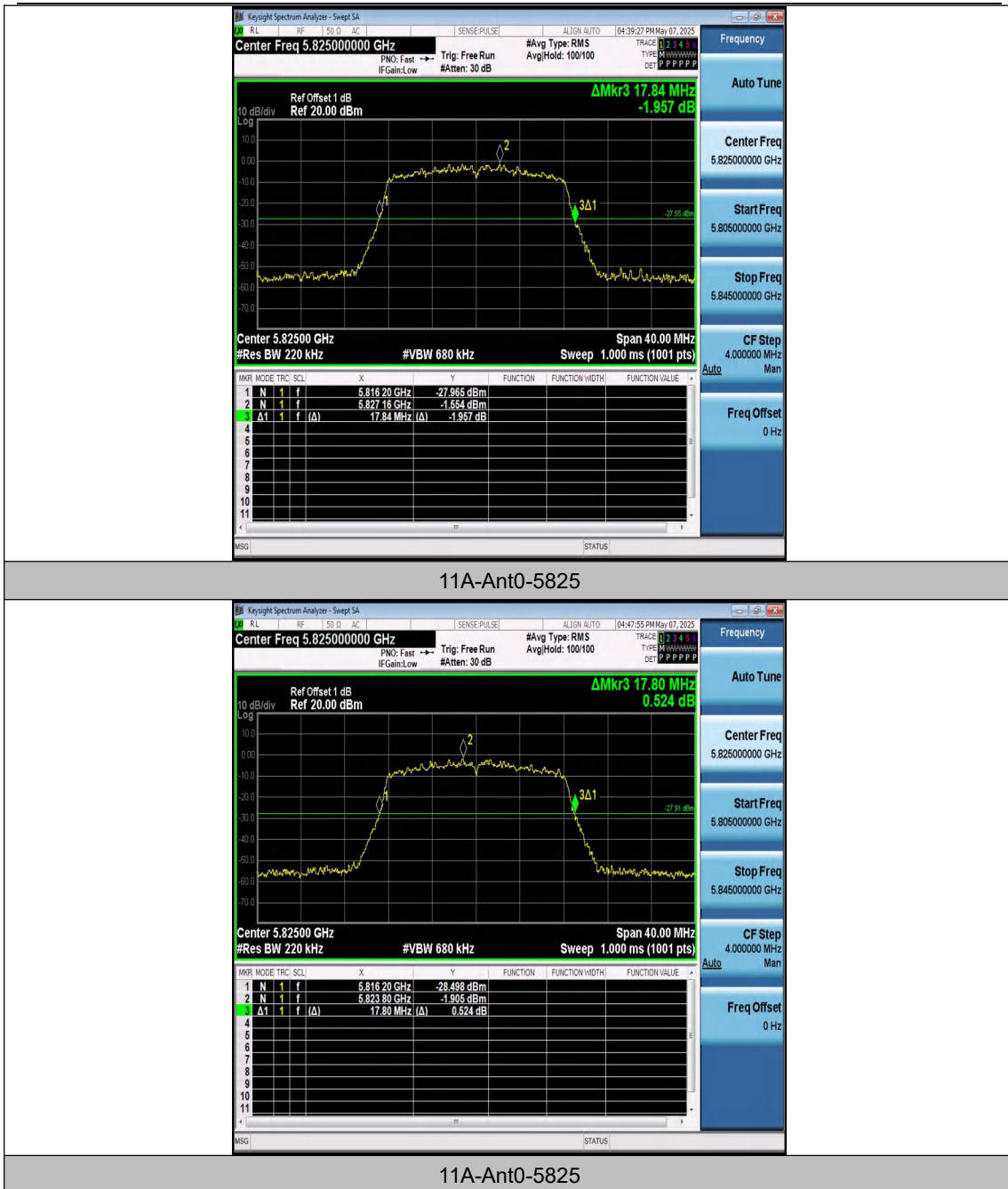
Hotline
400-003-0500
www.anbotech.com



Shenzhen Anbotech Compliance Laboratory Limited

Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park,
Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Tel: (86) 0755-26066440 Email: service@anbotech.com

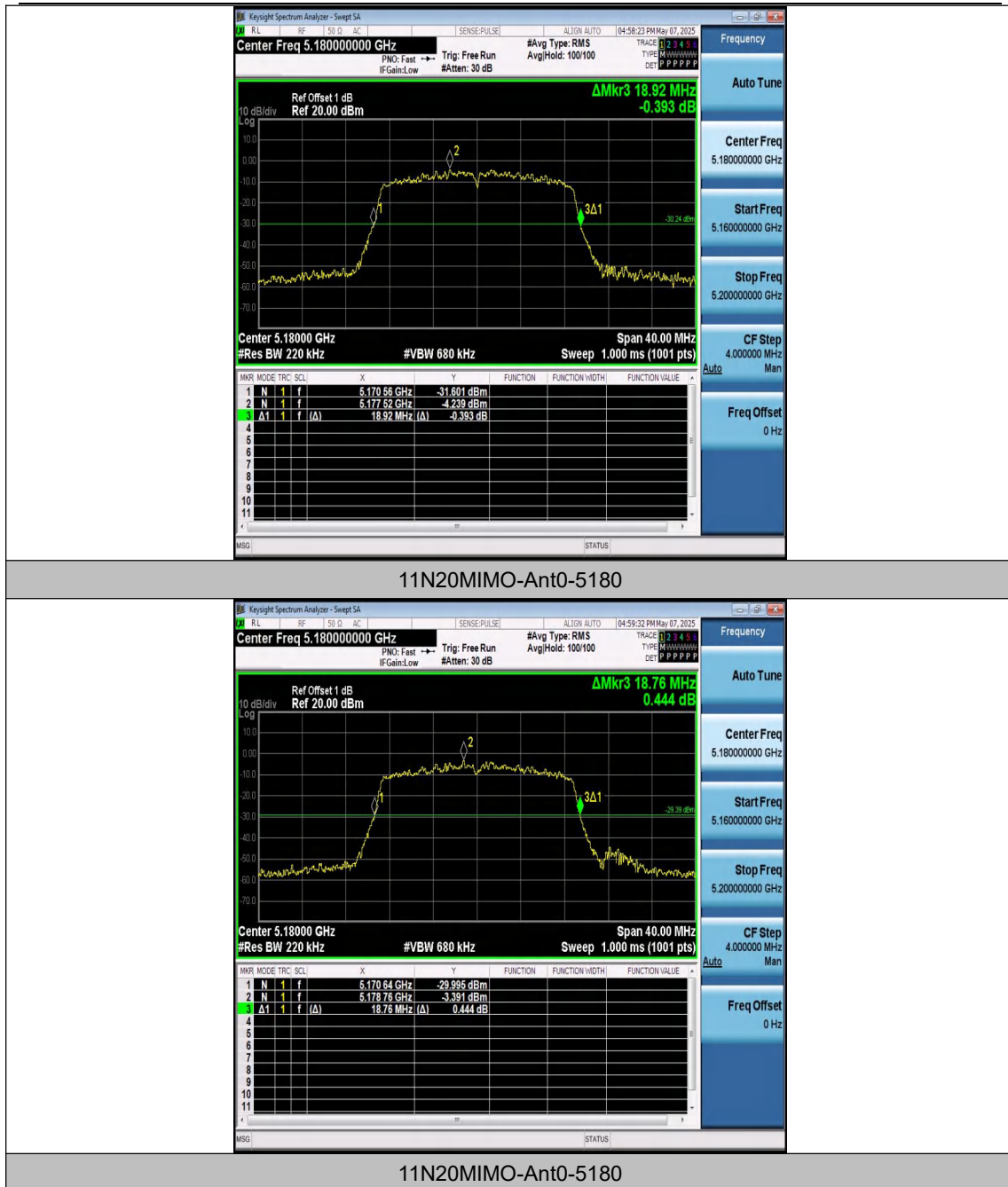
Hotline
400-003-0500
www.anbotech.com



Shenzhen Anbotech Compliance Laboratory Limited

Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park,
Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Tel: (86) 0755-26066440 Email: service@anbotech.com

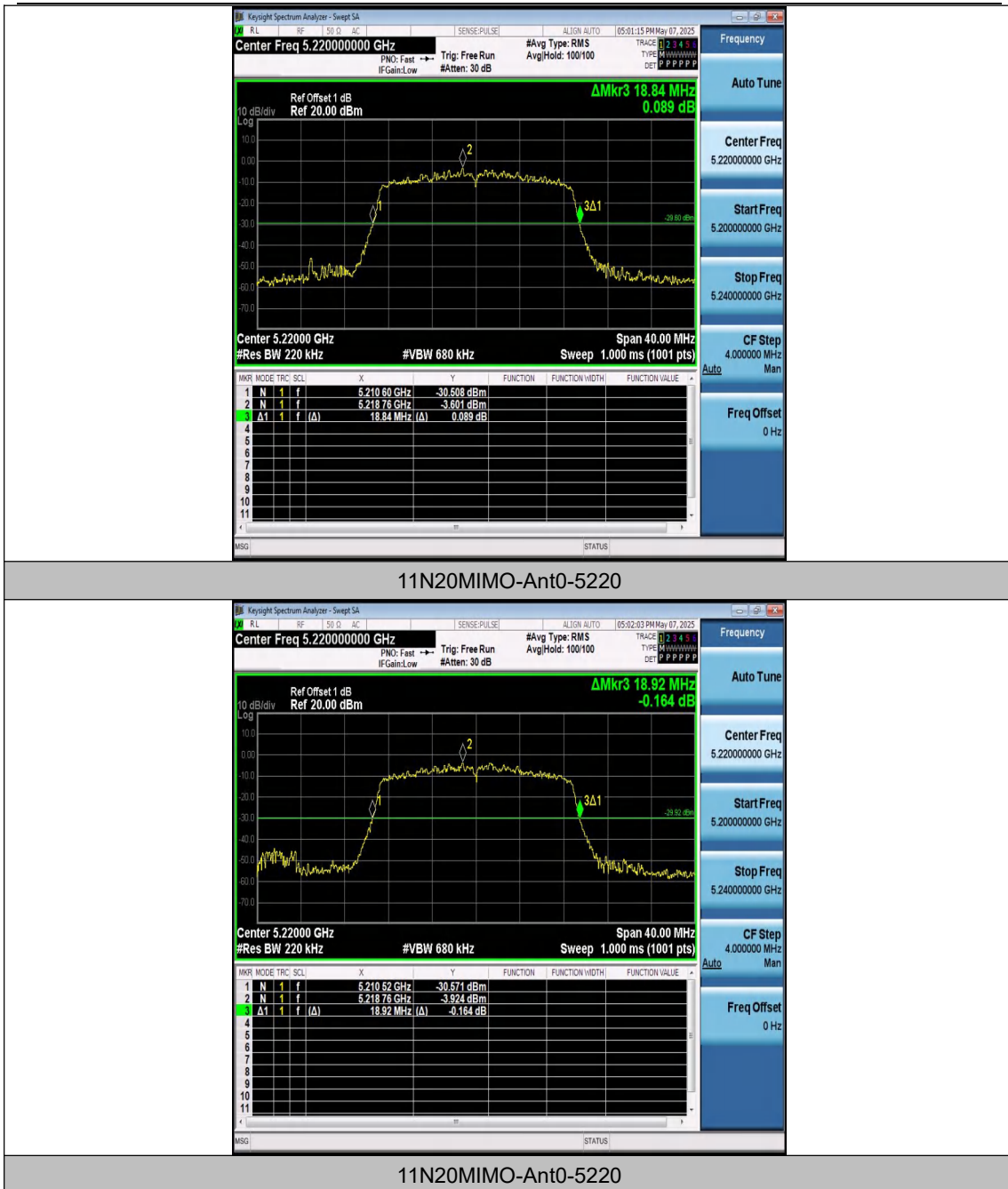
Hotline
400-003-0500
www.anbotech.com



Shenzhen Anbotech Compliance Laboratory Limited

Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park,
Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Tel: (86) 0755-26066440 Email: service@anbotech.com

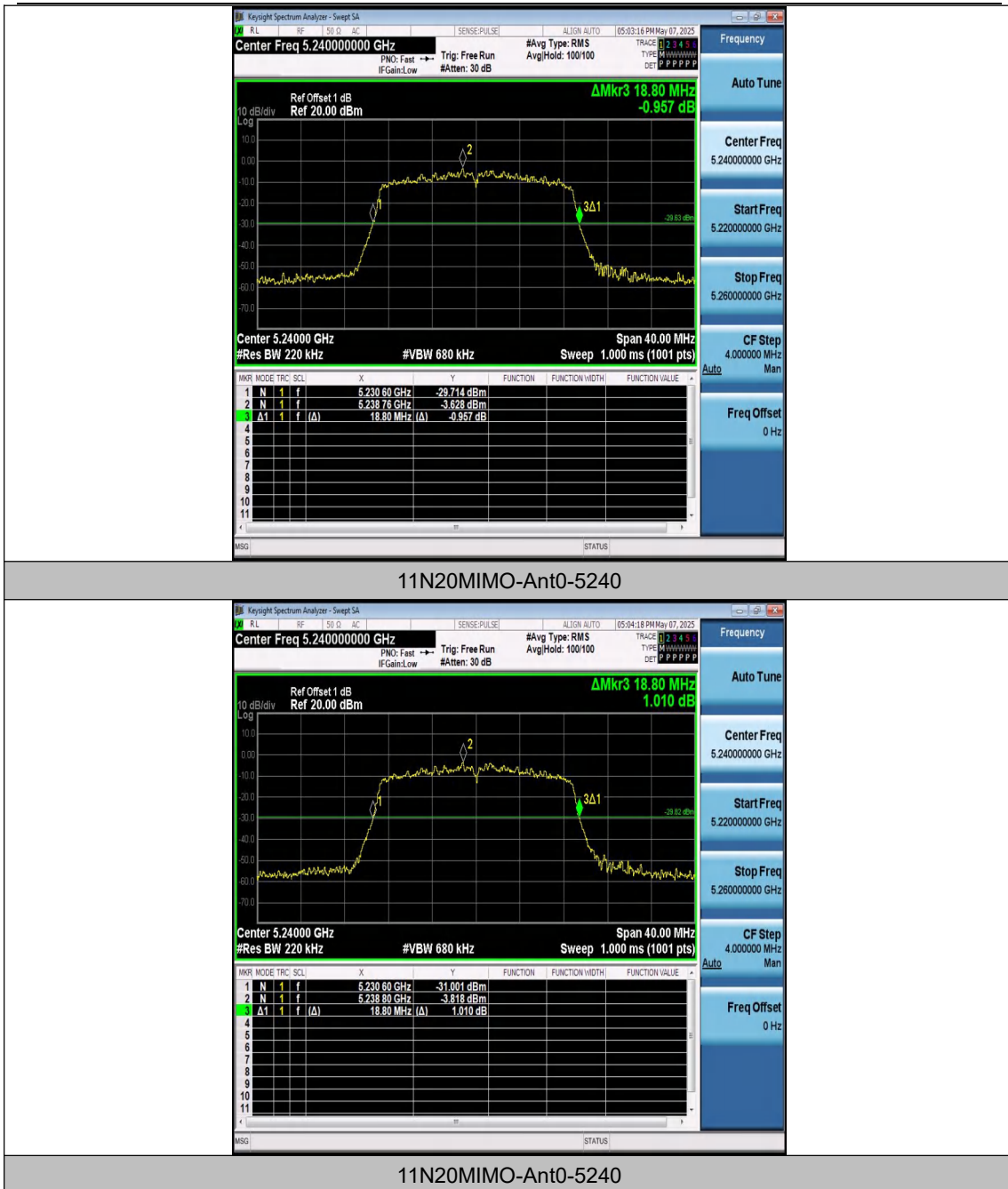
Hotline
400-003-0500
www.anbotech.com



Shenzhen Anbotech Compliance Laboratory Limited

Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park,
Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Tel: (86) 0755-26066440 Email: service@anbotech.com

Hotline
400-003-0500
www.anbotech.com



Shenzhen Anbotek Compliance Laboratory Limited

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

Hotline
400-003-0500
www.anbotek.com



Shenzhen Anbotech Compliance Laboratory Limited

Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park,
Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Tel: (86) 0755-26066440 Email: service@anbotech.com

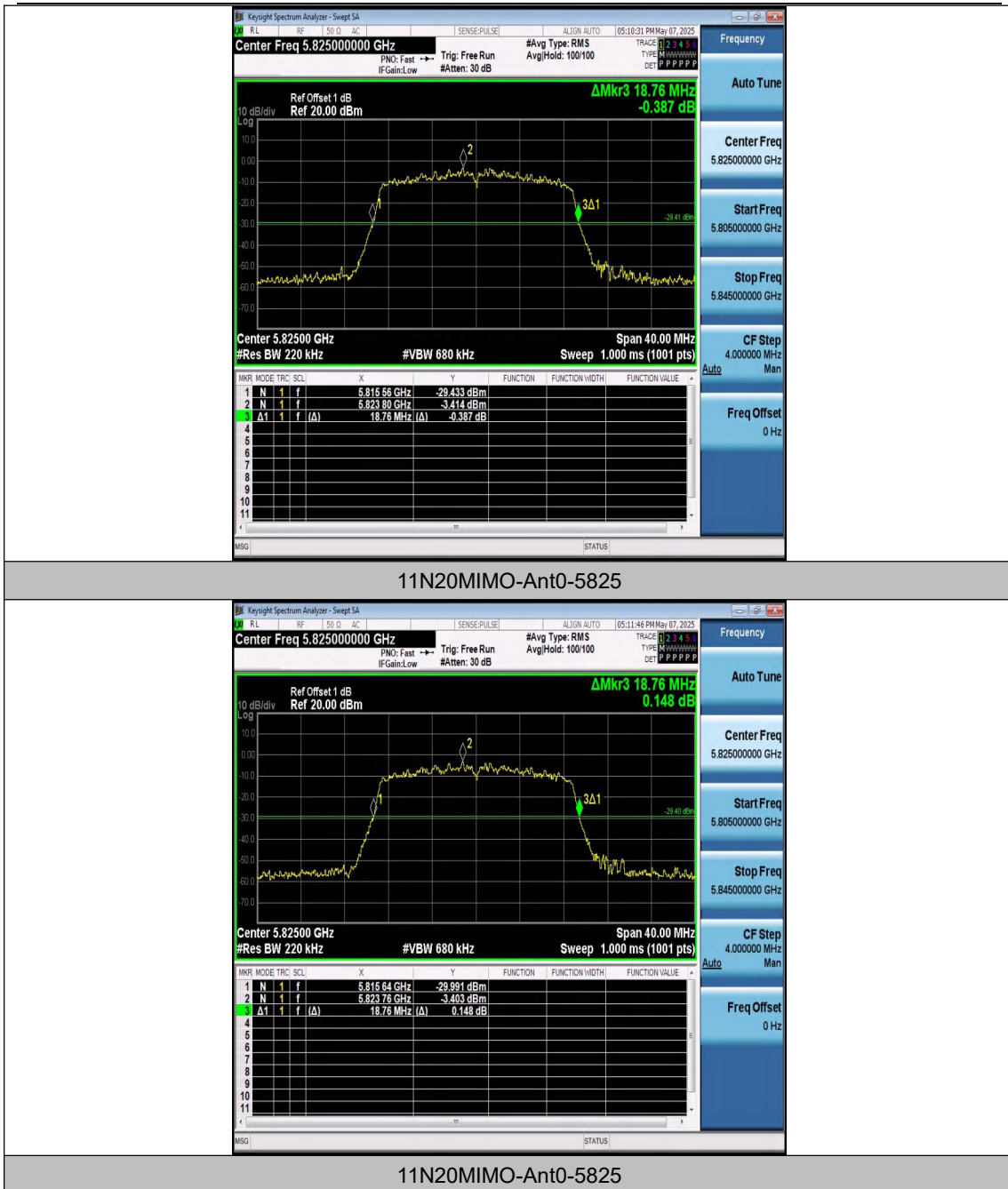
Hotline
400-003-0500
www.anbotech.com



Shenzhen Anbotech Compliance Laboratory Limited

Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park,
Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Tel: (86) 0755-26066440 Email: service@anbotech.com

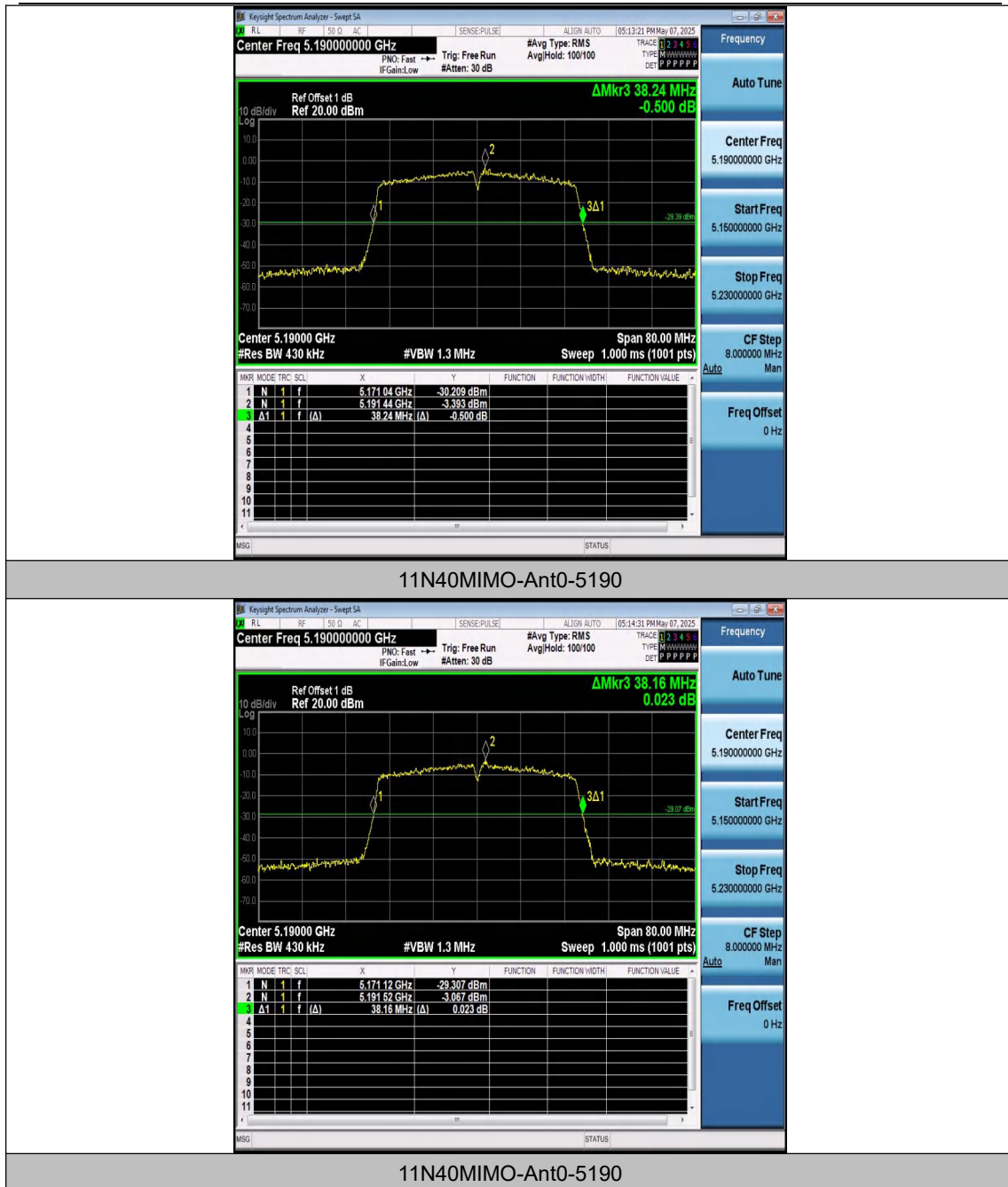
Hotline
400-003-0500
www.anbotech.com



Shenzhen Anbotech Compliance Laboratory Limited

Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park,
Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Tel: (86) 0755-26066440 Email: service@anbotech.com

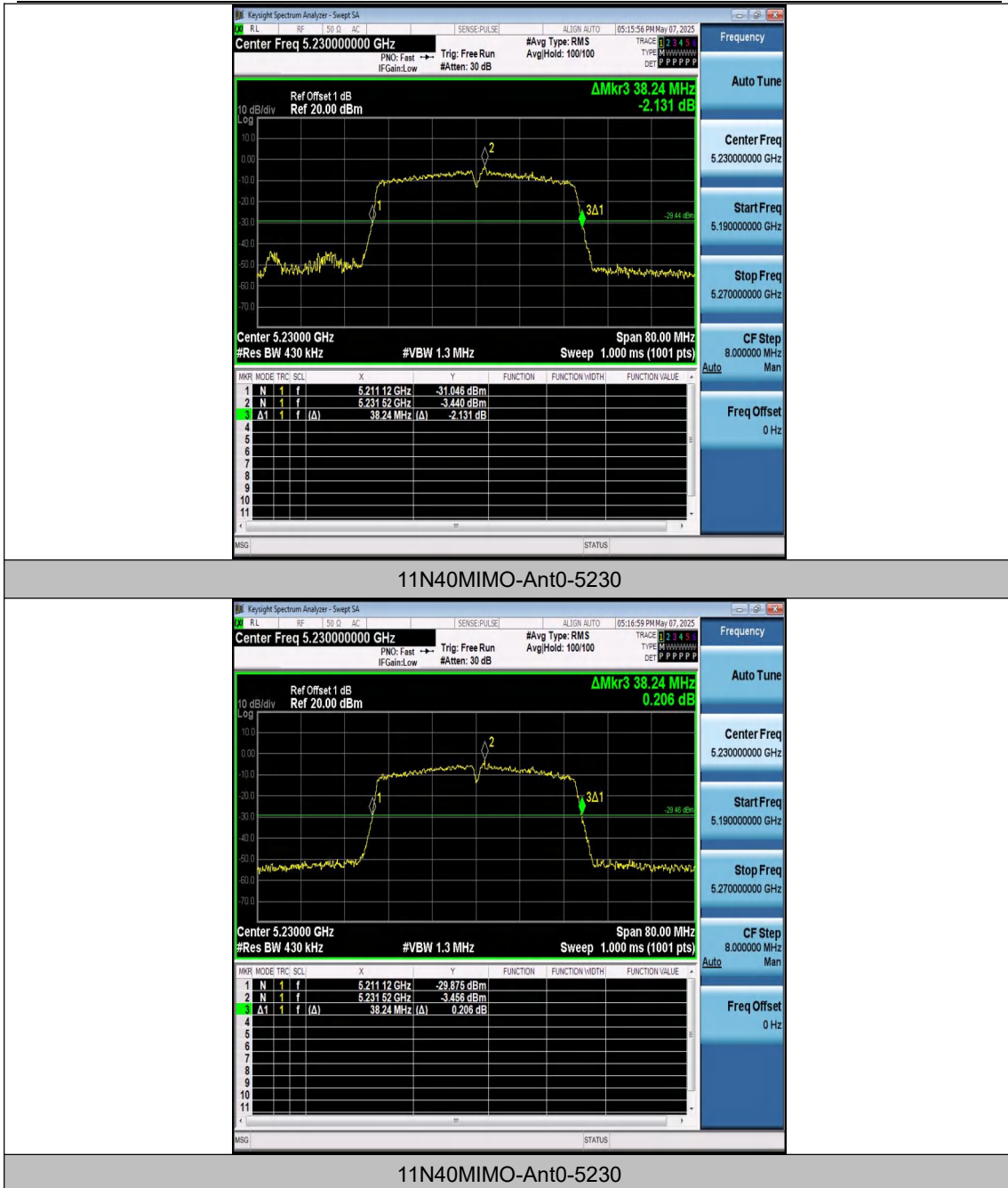
Hotline
400-003-0500
www.anbotech.com



Shenzhen Anbotech Compliance Laboratory Limited

Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park,
Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Tel: (86) 0755-26066440 Email: service@anbotech.com

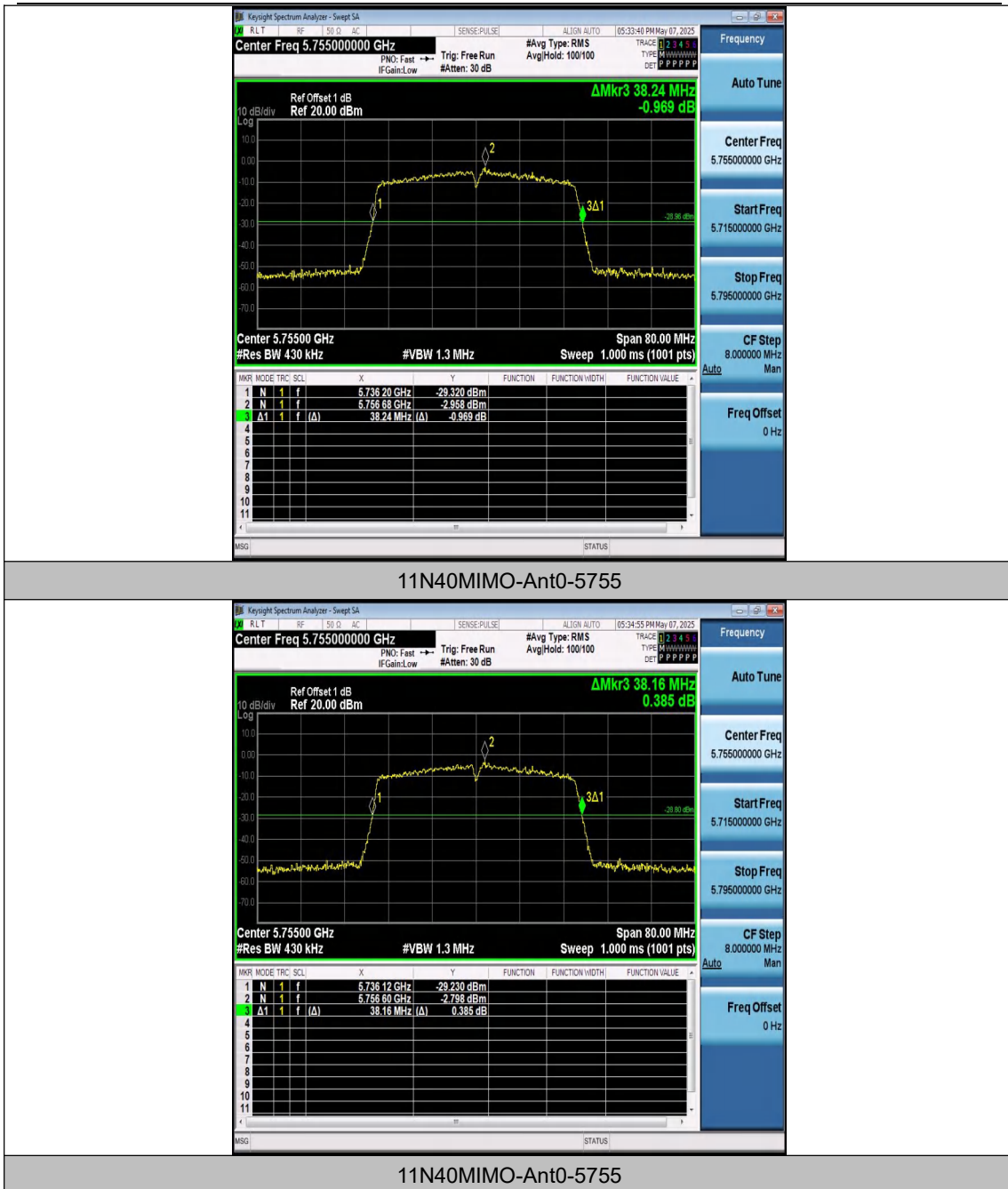
Hotline
400-003-0500
www.anbotech.com

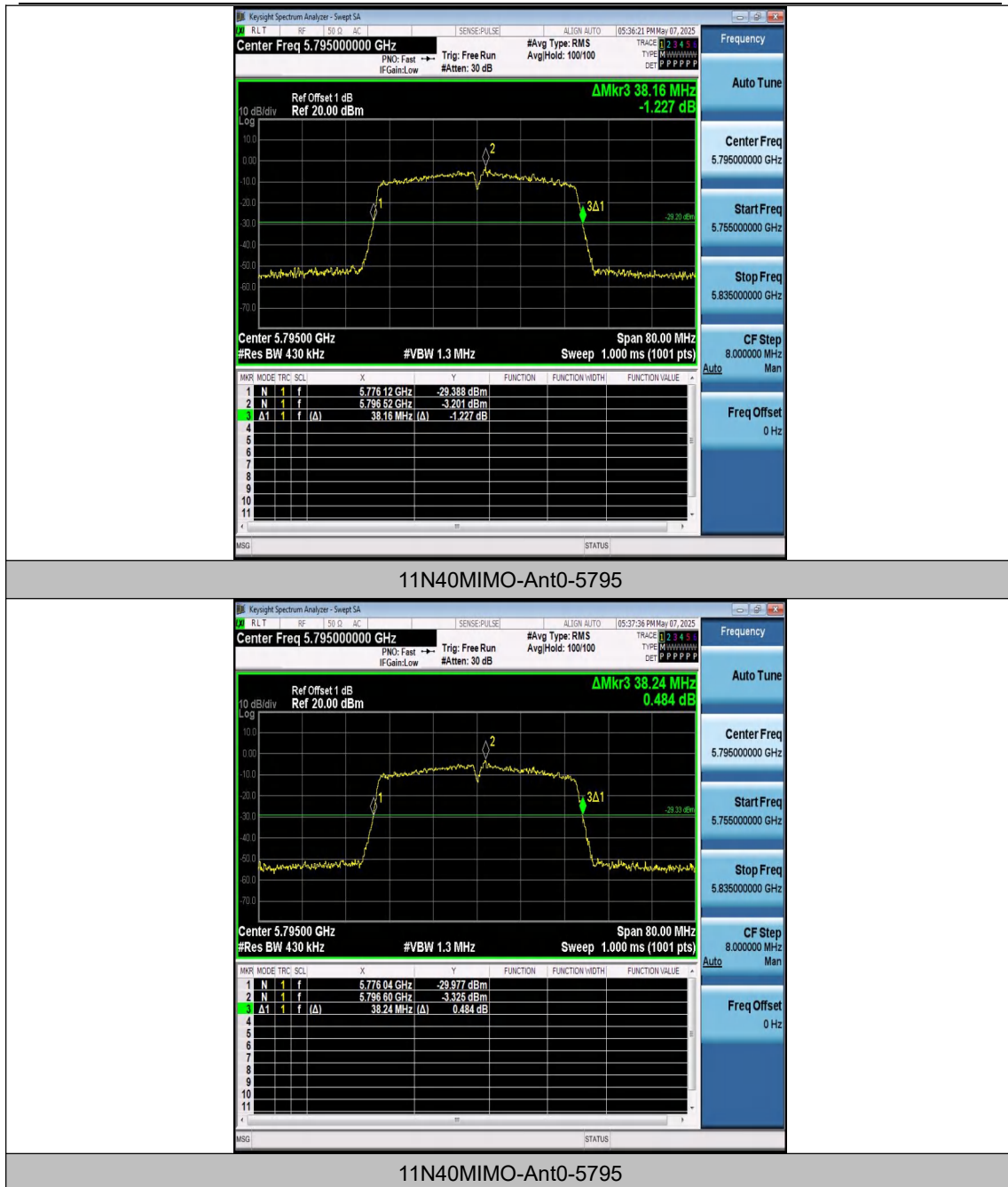


Shenzhen Anbotech Compliance Laboratory Limited

Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park,
Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Tel: (86) 0755-26066440 Email: service@anbotech.com

Hotline
400-003-0500
www.anbotech.com

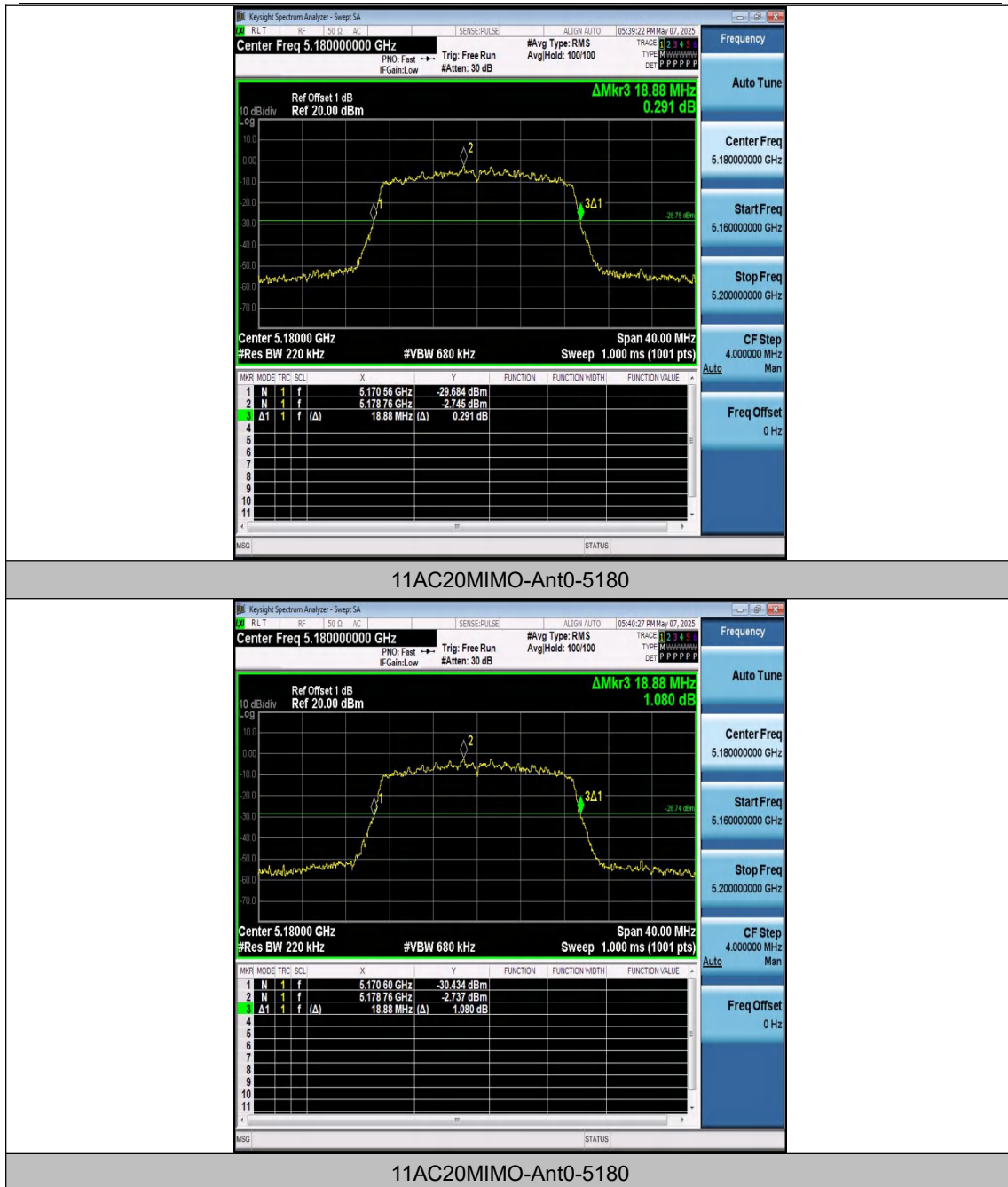




Shenzhen Anbotech Compliance Laboratory Limited

Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park,
Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Tel: (86) 0755-26066440 Email: service@anbotech.com

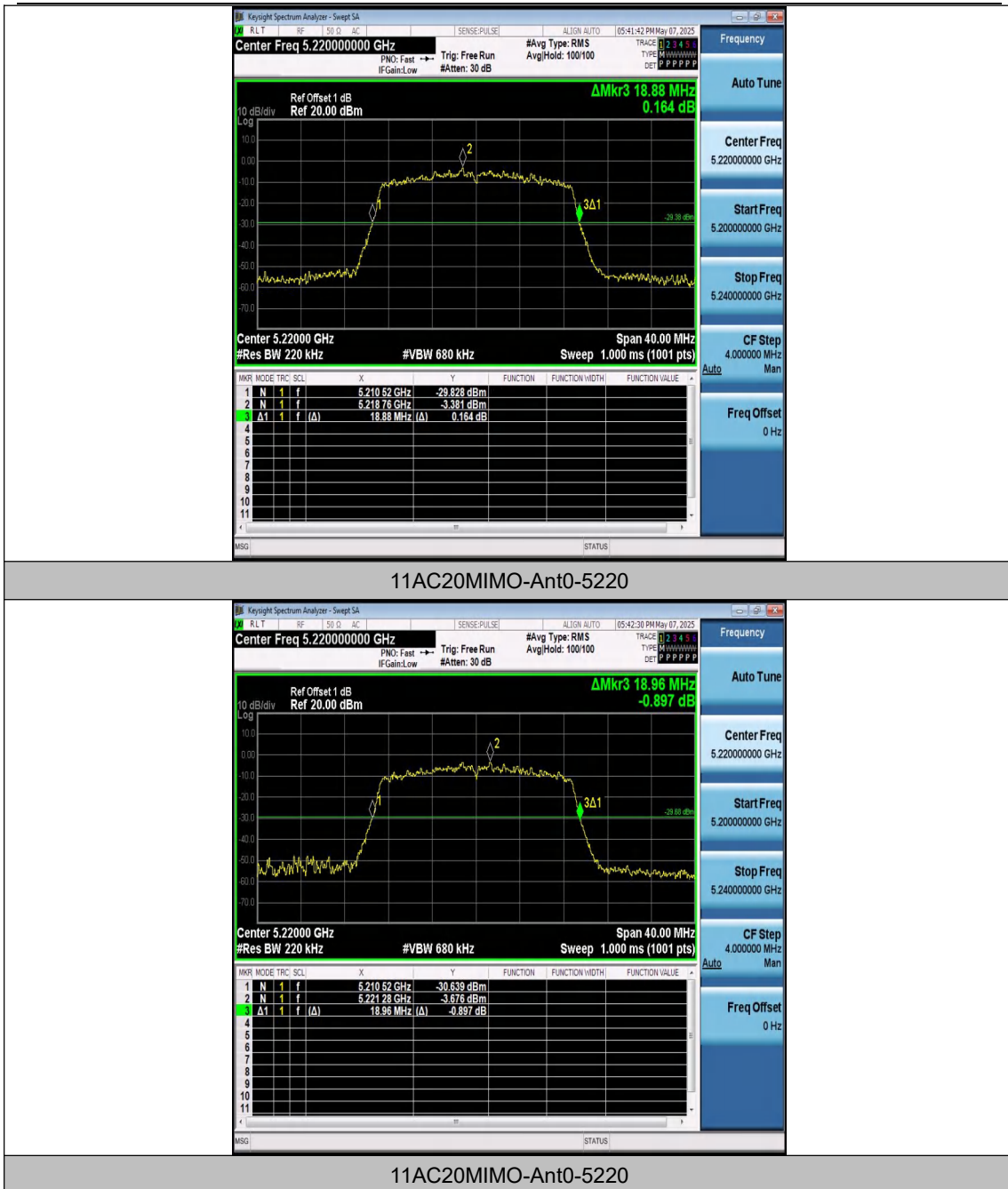
Hotline
400-003-0500
www.anbotech.com



Shenzhen Anbotech Compliance Laboratory Limited

Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park,
Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Tel: (86) 0755-26066440 Email: service@anbotech.com

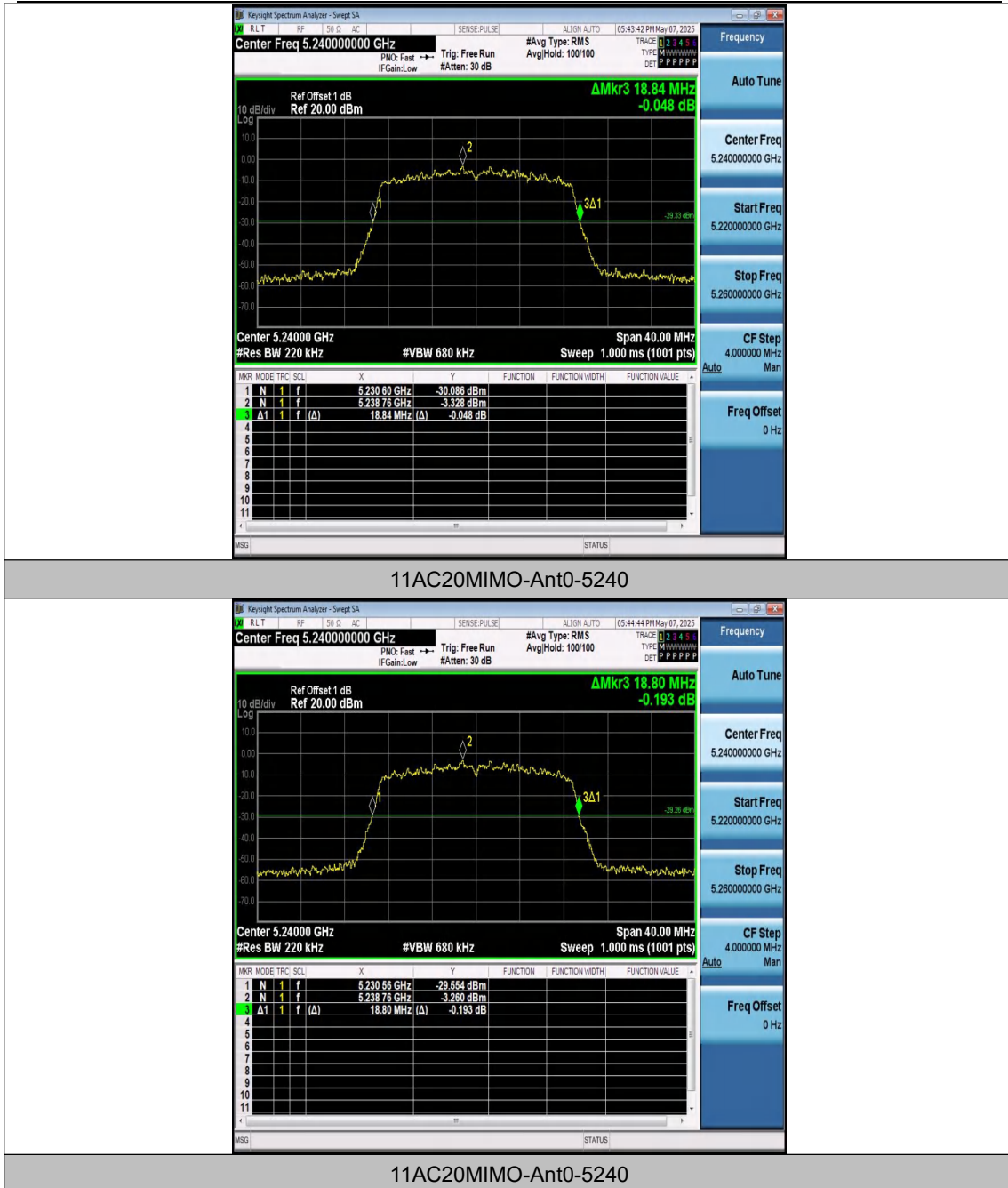
Hotline
400-003-0500
www.anbotech.com



Shenzhen Anbotech Compliance Laboratory Limited

Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park,
Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Tel: (86) 0755-26066440 Email: service@anbotech.com

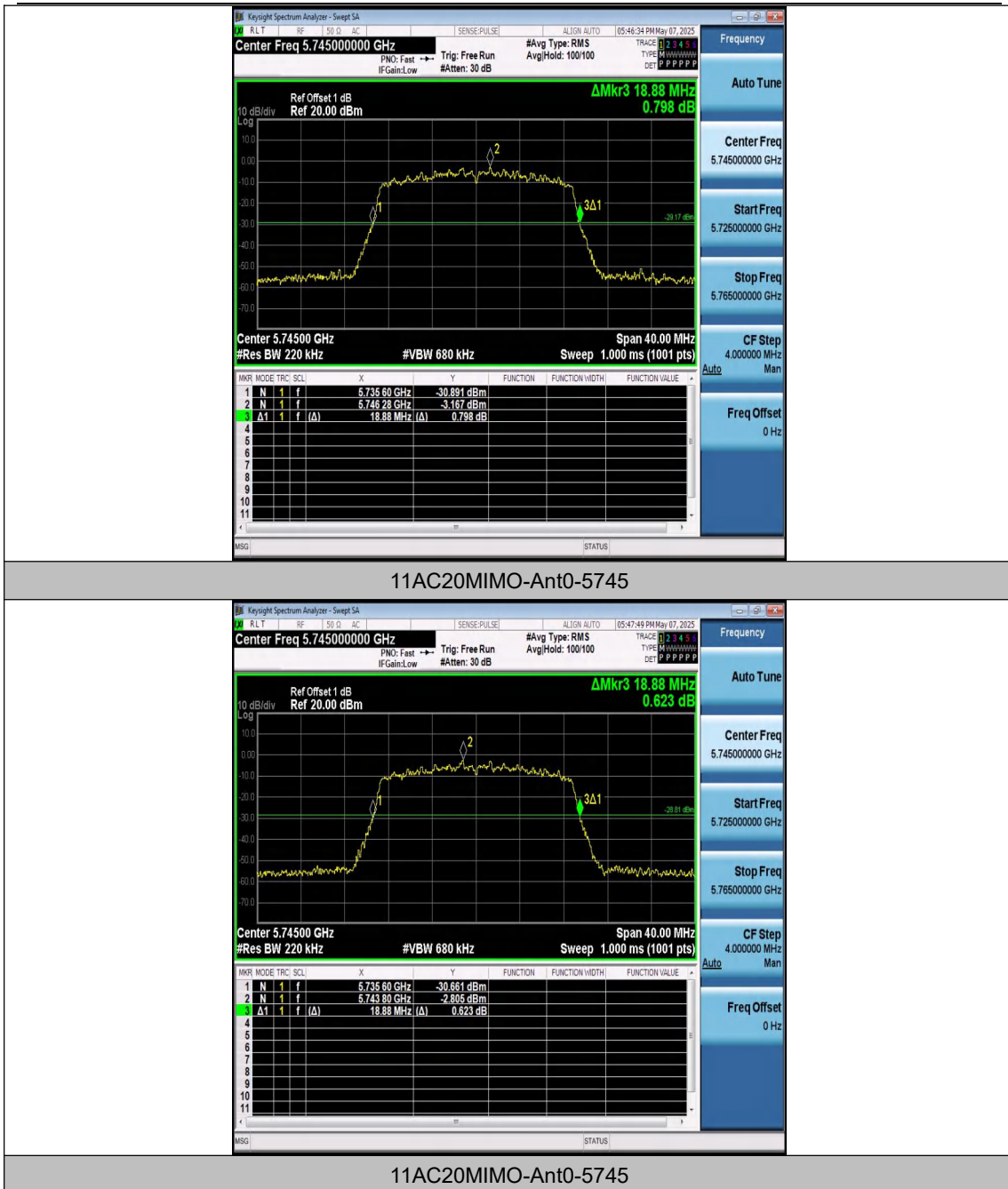
Hotline
400-003-0500
www.anbotech.com

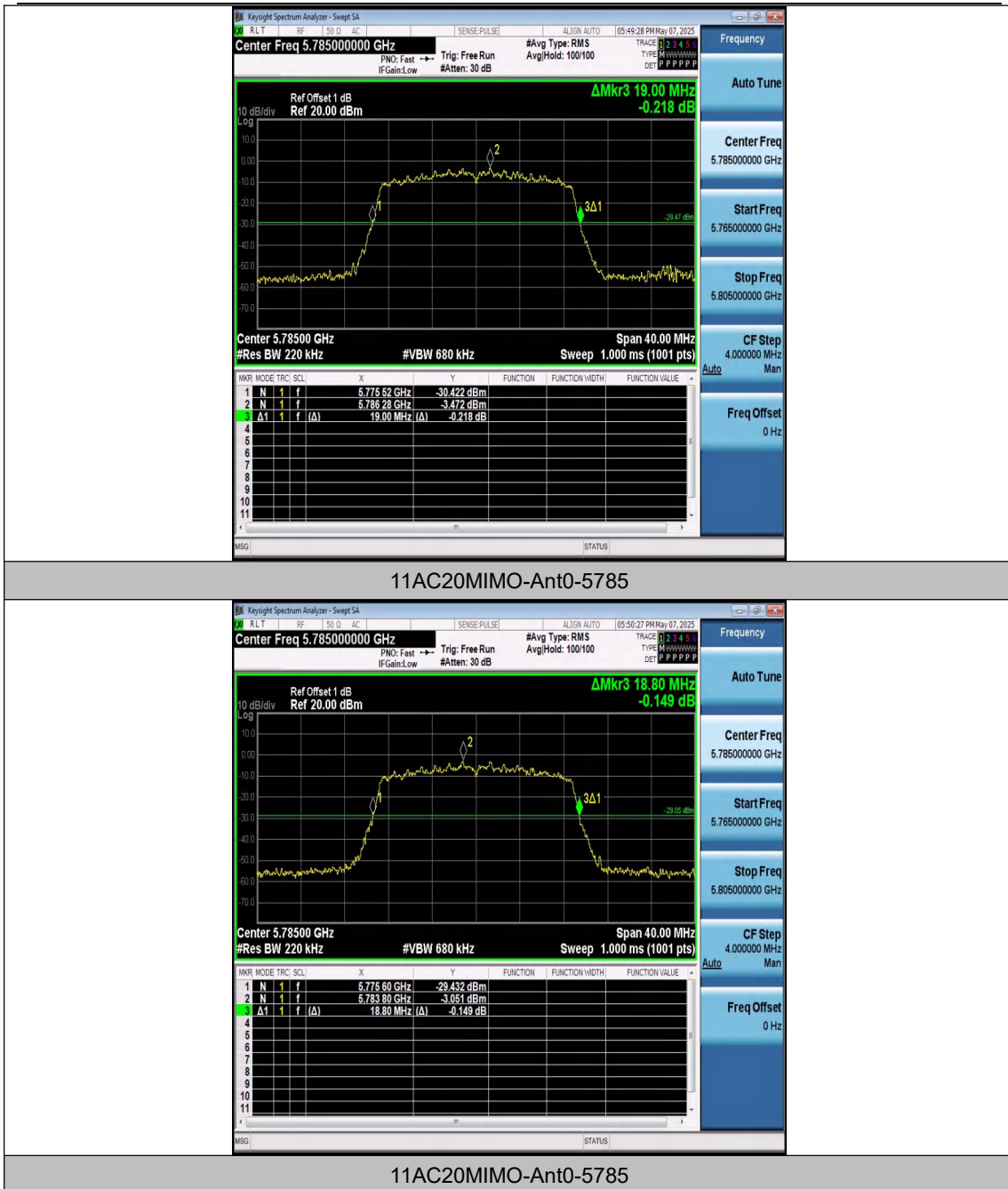


Shenzhen Anbotech Compliance Laboratory Limited

Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park,
Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Tel: (86) 0755-26066440 Email: service@anbotech.com

Hotline
400-003-0500
www.anbotech.com

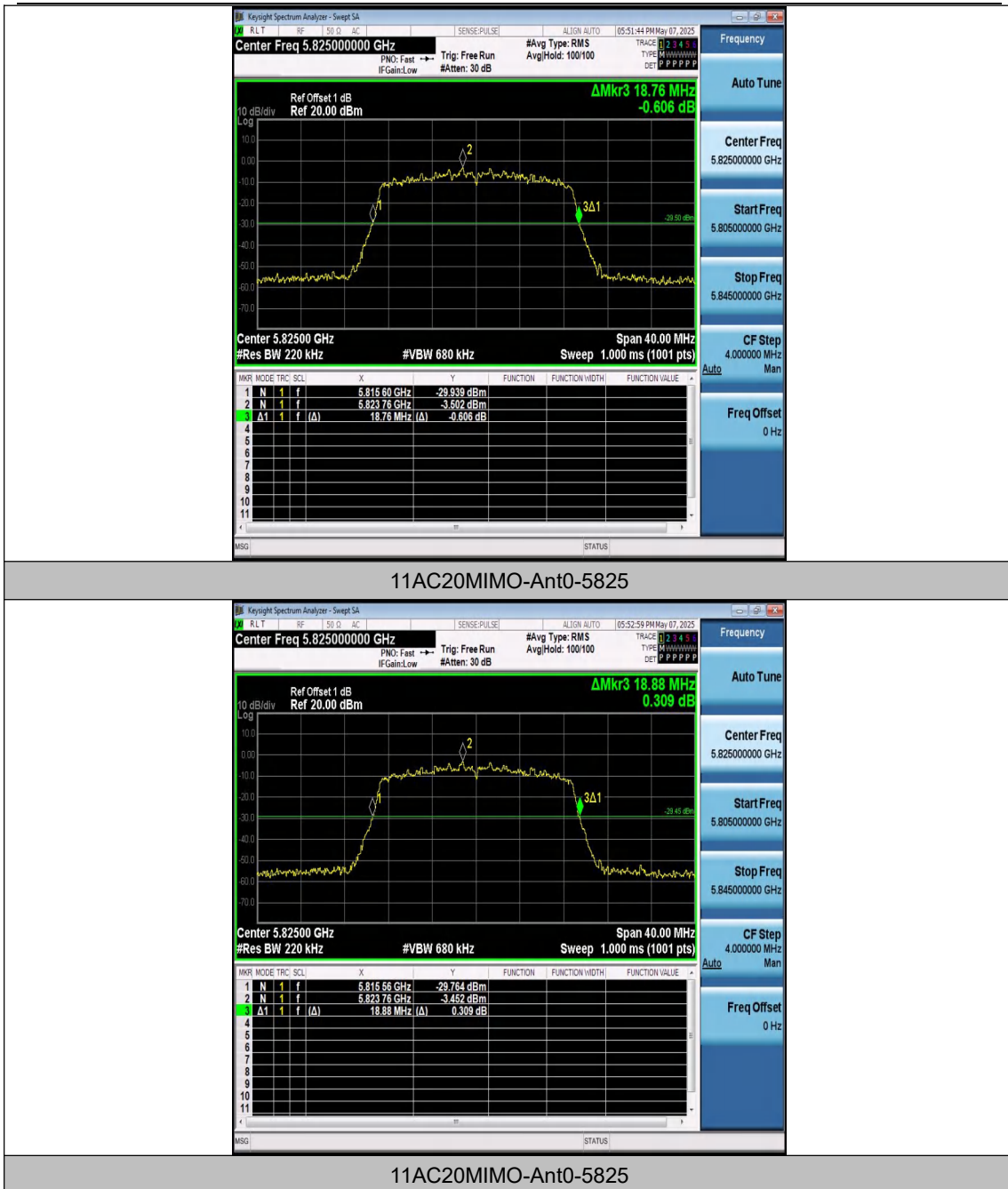




Shenzhen Anbotech Compliance Laboratory Limited

Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park,
Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Tel: (86) 0755-26066440 Email: service@anbotech.com

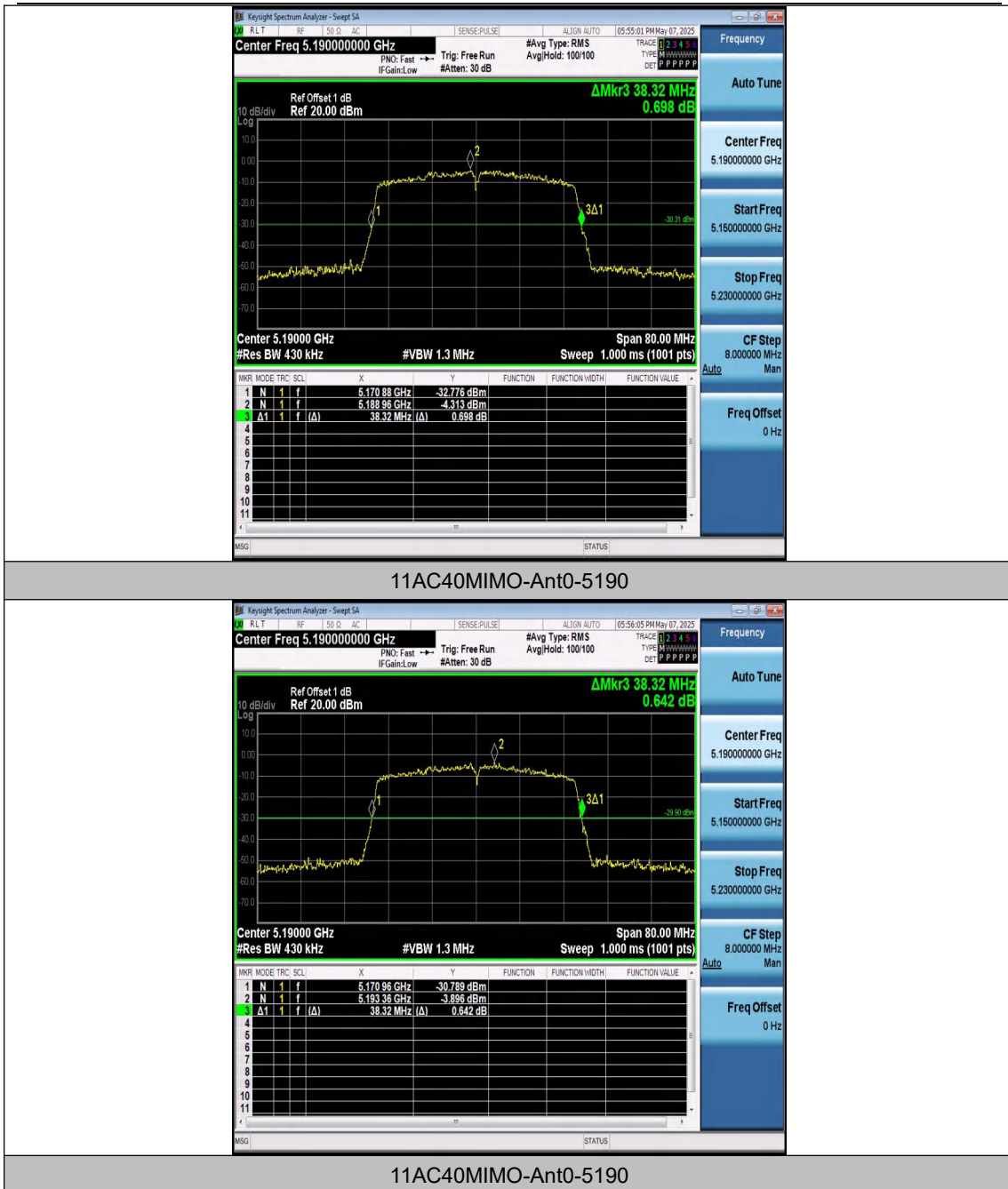
Hotline
400-003-0500
www.anbotech.com



Shenzhen Anbotech Compliance Laboratory Limited

Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park,
Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Tel: (86) 0755-26066440 Email: service@anbotech.com

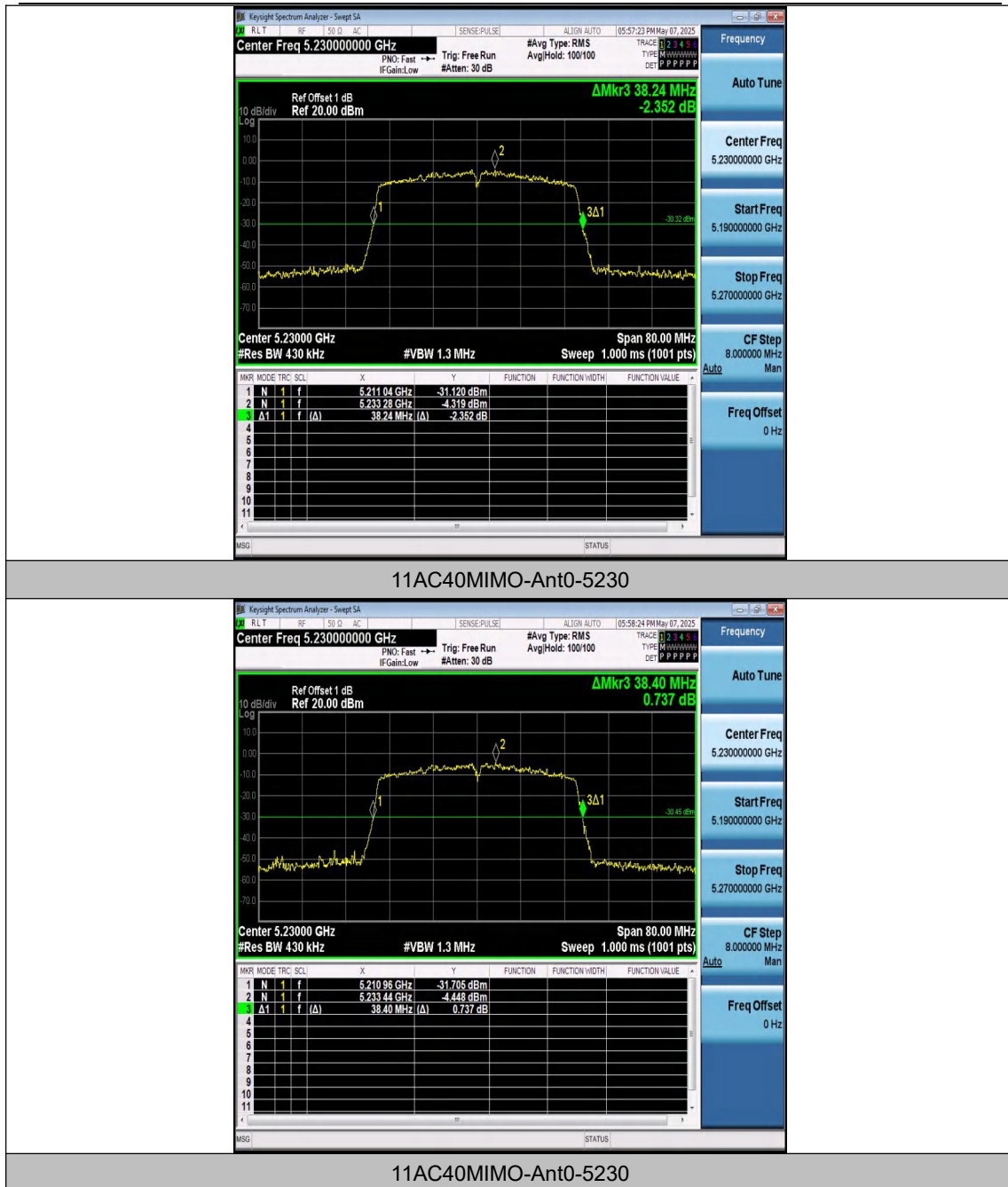
Hotline
400-003-0500
www.anbotech.com



Shenzhen Anbotech Compliance Laboratory Limited

Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park,
Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Tel: (86) 0755-26066440 Email: service@anbotech.com

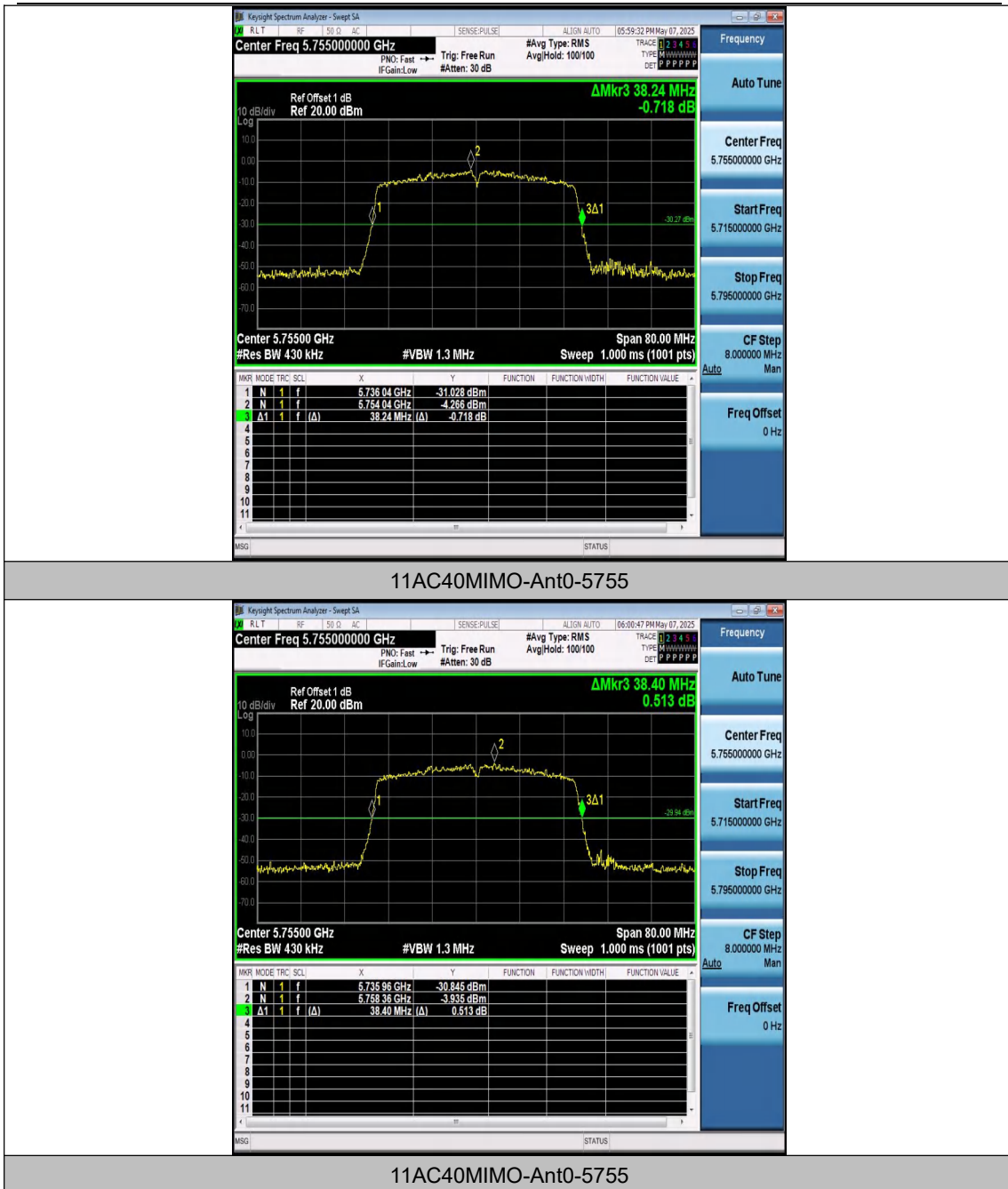
Hotline
400-003-0500
www.anbotech.com



Shenzhen Anbotech Compliance Laboratory Limited

Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park,
Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Tel: (86) 0755-26066440 Email: service@anbotech.com

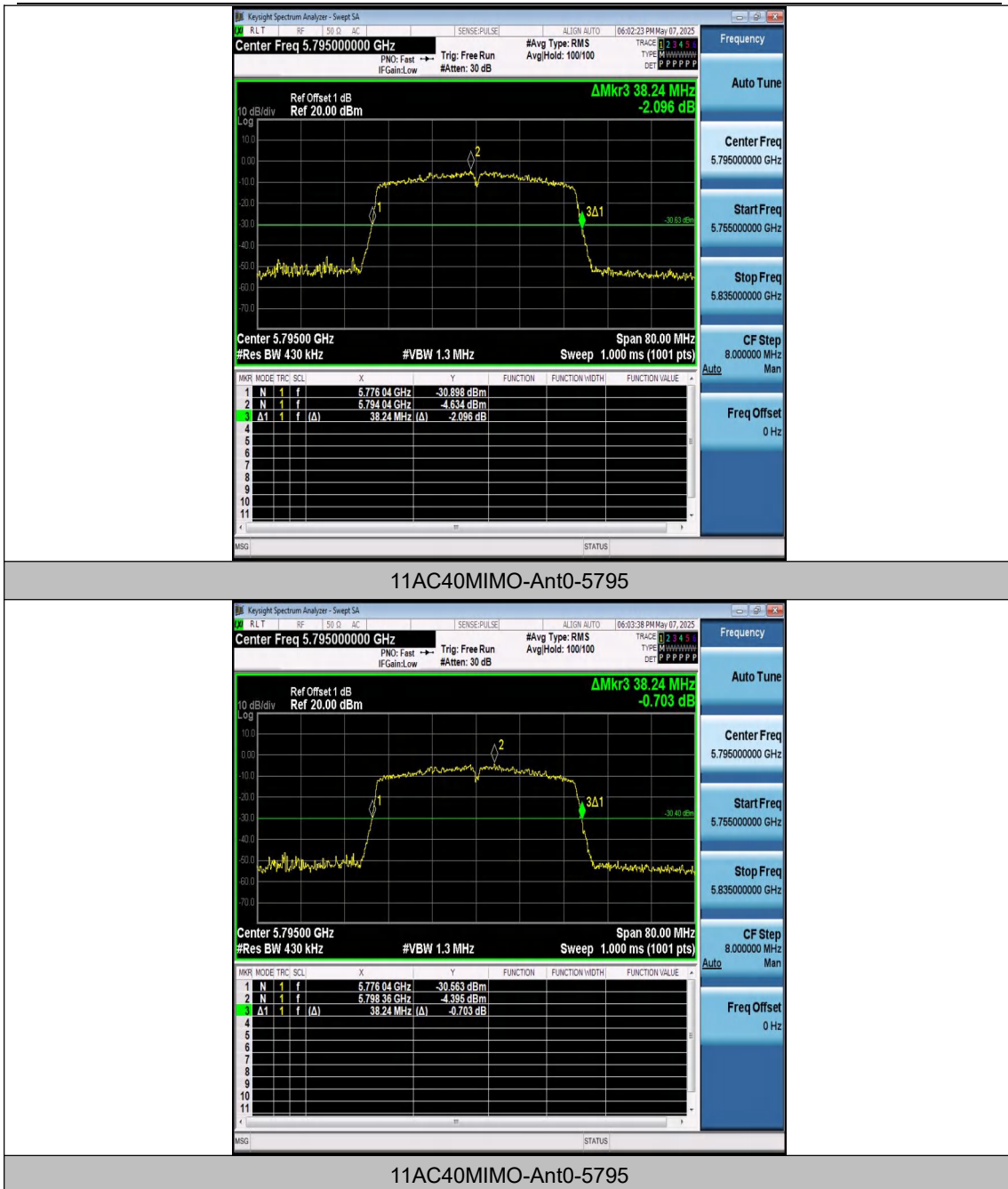
Hotline
400-003-0500
www.anbotech.com



Shenzhen Anbotech Compliance Laboratory Limited

Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park,
Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Tel: (86) 0755-26066440 Email: service@anbotech.com

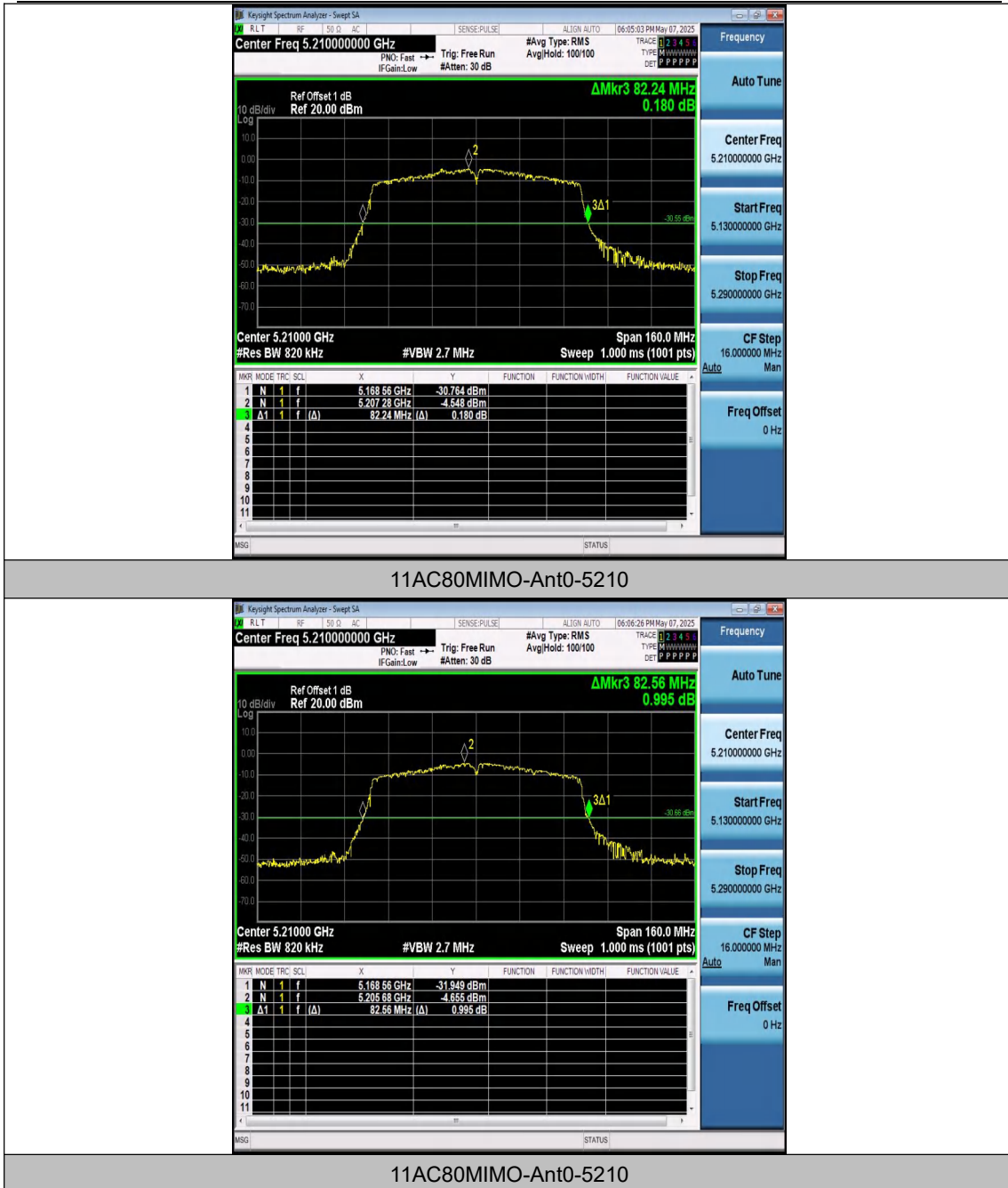
Hotline
400-003-0500
www.anbotech.com



Shenzhen Anbotech Compliance Laboratory Limited

Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park,
Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Tel: (86) 0755-26066440 Email: service@anbotech.com

Hotline
400-003-0500
www.anbotech.com





Shenzhen Anbotek Compliance Laboratory Limited

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

Hotline
400-003-0500
www.anbotek.com

Appendix A2: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant0	5180	16.197	5171.9474	5188.1444	---	---
11A	Ant0	5180	16.181	5171.9750	5188.1560	---	---
11A	Ant0	5220	16.180	5211.9540	5228.1340	---	---
11A	Ant0	5220	16.199	5211.9366	5228.1356	---	---
11A	Ant0	5240	16.195	5231.9320	5248.1270	---	---
11A	Ant0	5240	16.203	5231.9591	5248.1621	---	---
11A	Ant0	5745	16.195	5736.9515	5753.1465	---	---
11A	Ant0	5745	16.181	5736.9626	5753.1436	---	---
11A	Ant0	5785	16.199	5776.9321	5793.1311	---	---
11A	Ant0	5785	16.186	5776.9466	5793.1326	---	---
11A	Ant0	5825	16.192	5816.9343	5833.1263	---	---
11A	Ant0	5825	16.194	5816.9469	5833.1409	---	---
11N20MIMO	Ant0	5180	17.284	5171.3717	5188.6557	---	---
11N20MIMO	Ant0	5180	17.308	5171.3565	5188.6645	---	---
11N20MIMO	Ant0	5220	17.305	5211.3588	5228.6638	---	---
11N20MIMO	Ant0	5220	17.276	5211.3726	5228.6486	---	---
11N20MIMO	Ant0	5240	17.320	5231.3652	5248.6852	---	---
11N20MIMO	Ant0	5240	17.260	5231.3848	5248.6448	---	---
11N20MIMO	Ant0	5745	17.285	5736.3637	5753.6487	---	---
11N20MIMO	Ant0	5745	17.313	5736.3735	5753.6865	---	---
11N20MIMO	Ant0	5785	17.290	5776.3718	5793.6618	---	---
11N20MIMO	Ant0	5785	17.305	5776.3633	5793.6683	---	---
11N20MIMO	Ant0	5825	17.316	5816.3357	5833.6517	---	---
11N20MIMO	Ant0	5825	17.310	5816.3506	5833.6606	---	---
11N40MIMO	Ant0	5190	35.579	5172.3022	5207.8812	---	---
11N40MIMO	Ant0	5190	35.589	5172.2850	5207.8740	---	---
11N40MIMO	Ant0	5230	35.572	5212.3009	5247.8729	---	---
11N40MIMO	Ant0	5230	35.595	5212.2804	5247.8754	---	---
11N40MIMO	Ant0	5755	35.567	5737.2973	5772.8643	---	---
11N40MIMO	Ant0	5755	35.565	5737.3089	5772.8739	---	---
11N40MIMO	Ant0	5795	35.560	5777.2720	5812.8320	---	---
11N40MIMO	Ant0	5795	35.548	5777.2695	5812.8175	---	---
11AC20MIMO	Ant0	5180	17.352	5171.3252	5188.6772	---	---
11AC20MIMO	Ant0	5180	17.354	5171.3263	5188.6803	---	---
11AC20MIMO	Ant0	5220	17.357	5211.3271	5228.6841	---	---
11AC20MIMO	Ant0	5220	17.365	5211.3298	5228.6948	---	---
11AC20MIMO	Ant0	5240	17.387	5231.3293	5248.7163	---	---

Shenzhen Anbotech Compliance Laboratory Limited

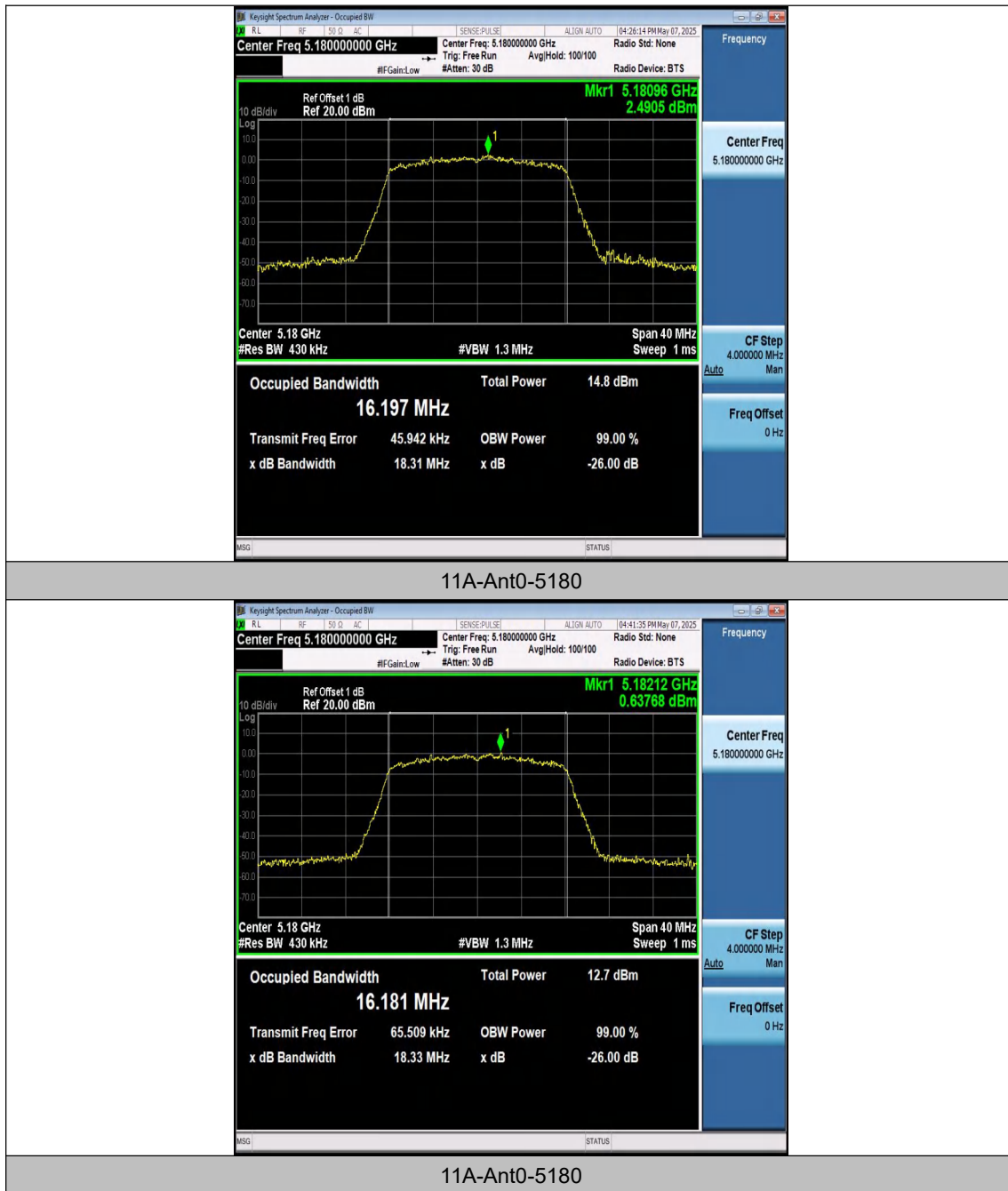
11AC20MIMO	Ant0	5240	17.377	5231.3387	5248.7157	---	---
11AC20MIMO	Ant0	5745	17.348	5736.3379	5753.6859	---	---
11AC20MIMO	Ant0	5745	17.376	5736.3371	5753.7131	---	---
11AC20MIMO	Ant0	5785	17.338	5776.3504	5793.6884	---	---
11AC20MIMO	Ant0	5785	17.369	5776.3250	5793.6940	---	---
11AC20MIMO	Ant0	5825	17.391	5816.3110	5833.7020	---	---
11AC20MIMO	Ant0	5825	17.366	5816.3280	5833.6940	---	---
11AC40MIMO	Ant0	5190	35.489	5172.3334	5207.8224	---	---
11AC40MIMO	Ant0	5190	35.490	5172.3305	5207.8205	---	---
11AC40MIMO	Ant0	5230	35.494	5212.3208	5247.8148	---	---
11AC40MIMO	Ant0	5230	35.505	5212.3149	5247.8199	---	---
11AC40MIMO	Ant0	5755	35.498	5737.3276	5772.8256	---	---
11AC40MIMO	Ant0	5755	35.512	5737.3221	5772.8341	---	---
11AC40MIMO	Ant0	5795	35.497	5777.2877	5812.7847	---	---
11AC40MIMO	Ant0	5795	35.490	5777.2956	5812.7856	---	---
11AC80MIMO	Ant0	5210	74.583	5172.7725	5247.3555	---	---
11AC80MIMO	Ant0	5210	74.660	5172.6480	5247.3080	---	---
11AC80MIMO	Ant0	5775	74.501	5737.5427	5812.0437	---	---
11AC80MIMO	Ant0	5775	158.45	5695.7864	5854.2364	---	---

Shenzhen Anbotech Compliance Laboratory Limited

Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park,
Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Tel:(86)0755-26066440 Email:service@anbotech.com

 Hotline
400-003-0500
www.anbotech.com

Test Graphs



Shenzhen Anbotek Compliance Laboratory Limited

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

Hotline
400-003-0500
www.anbotek.com

