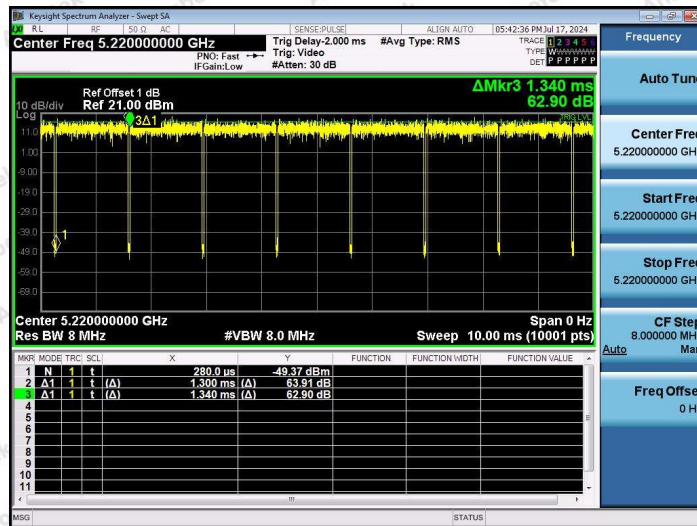
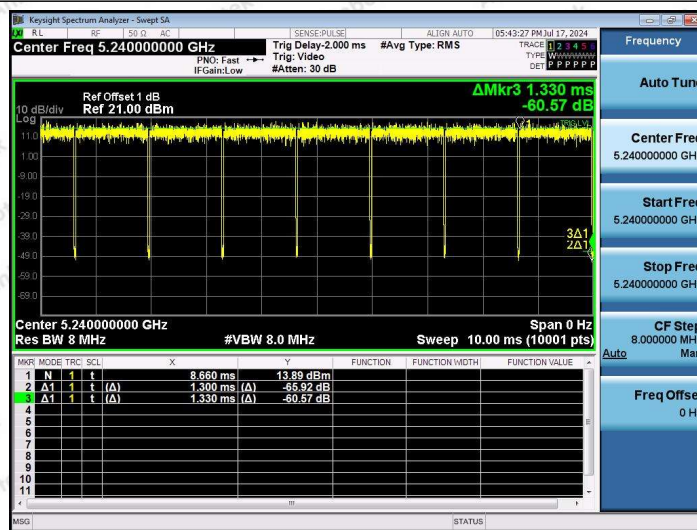


NTNV-11N20SISO-Ant1-5180



NTNV-11N20SISO-Ant1-5220



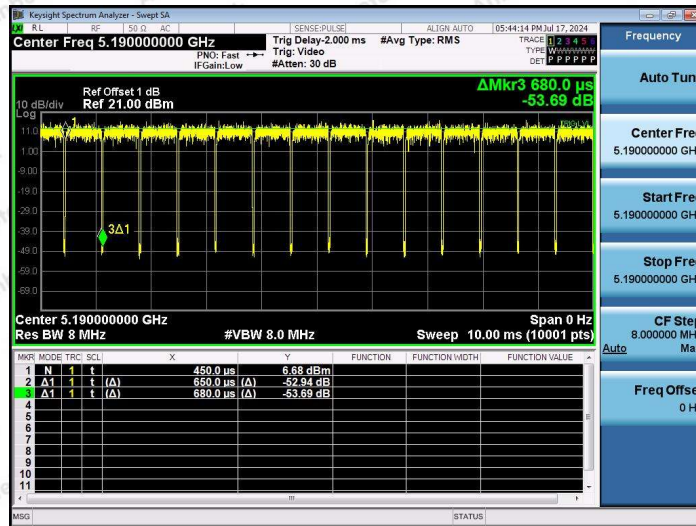
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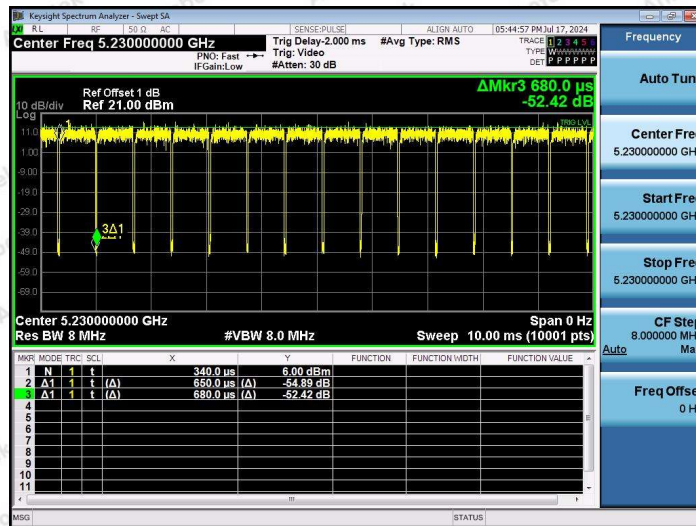
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 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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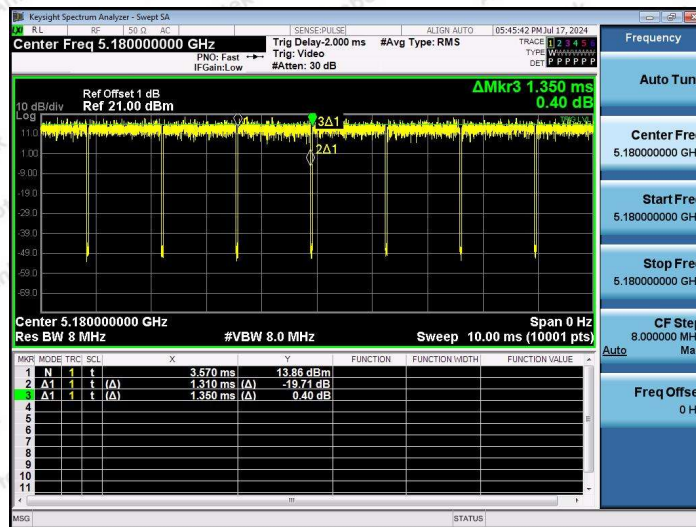




NTNV-11N40SISO-Ant1-5190



NTNV-11N40SISO-Ant1-5230



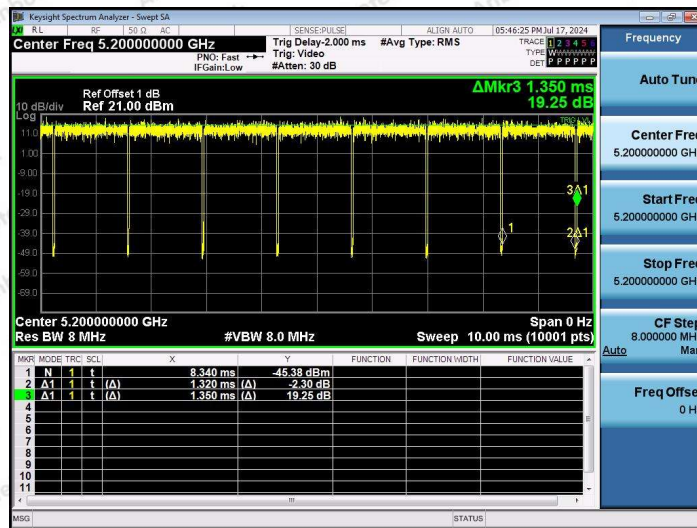
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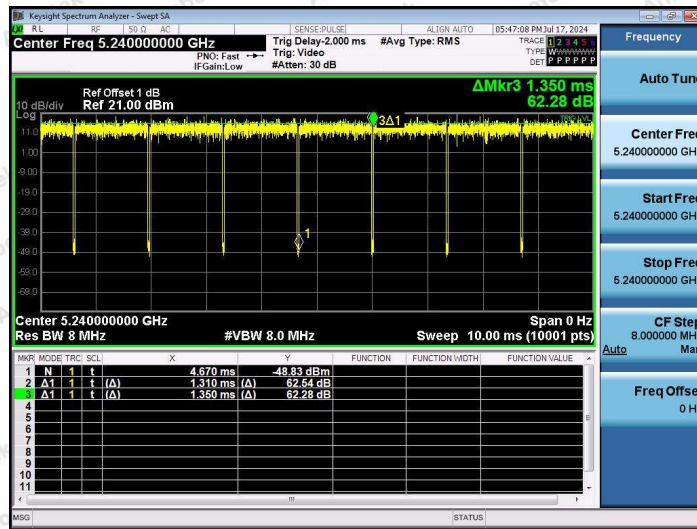
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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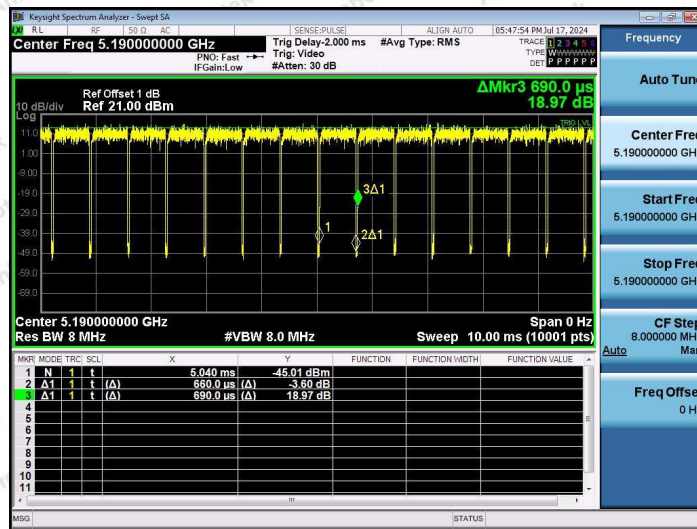




NTNV-11AC20SISO-Ant1-5200



NTNV-11AC20SISO-Ant1-5240



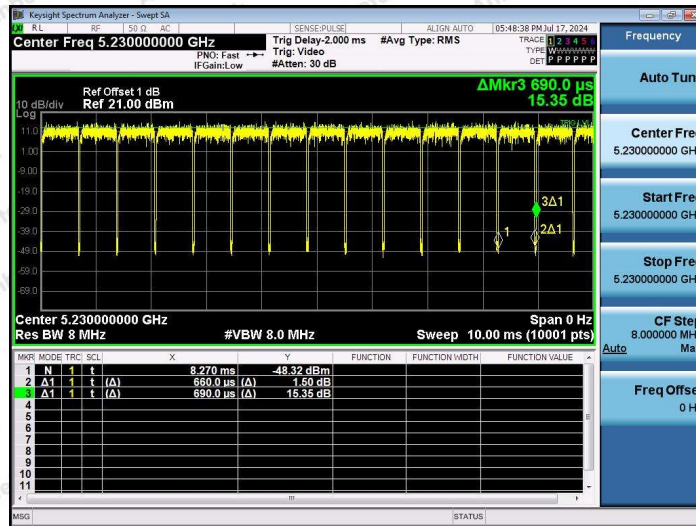
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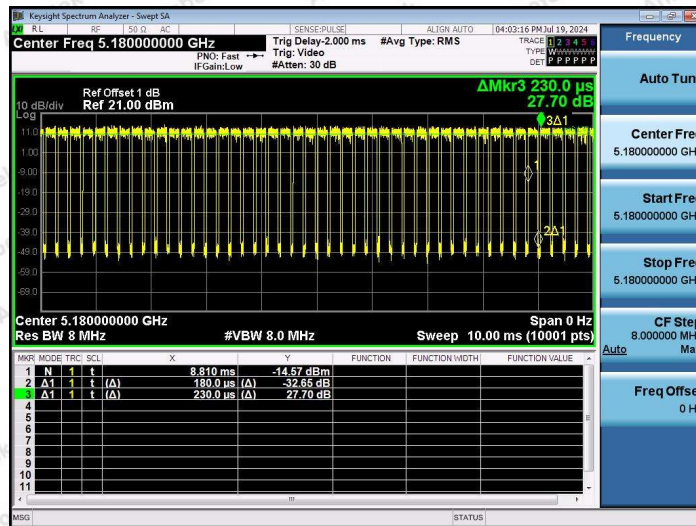
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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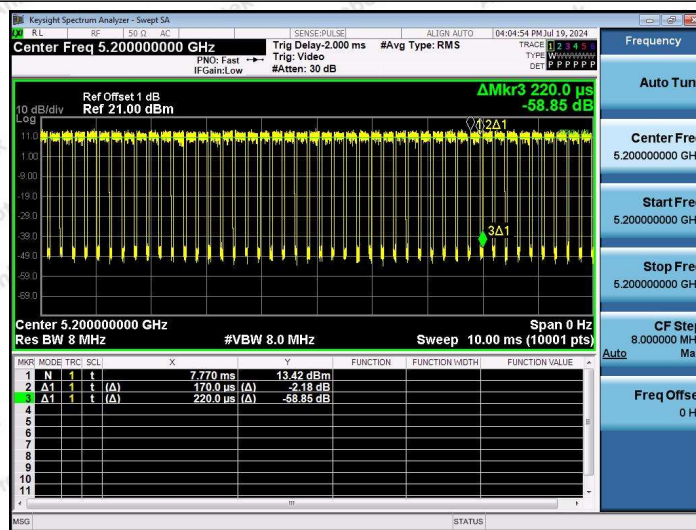




NTNV-11AC40SISO-Ant1-5230



NTNV-11AX20SISO-Ant1-5180



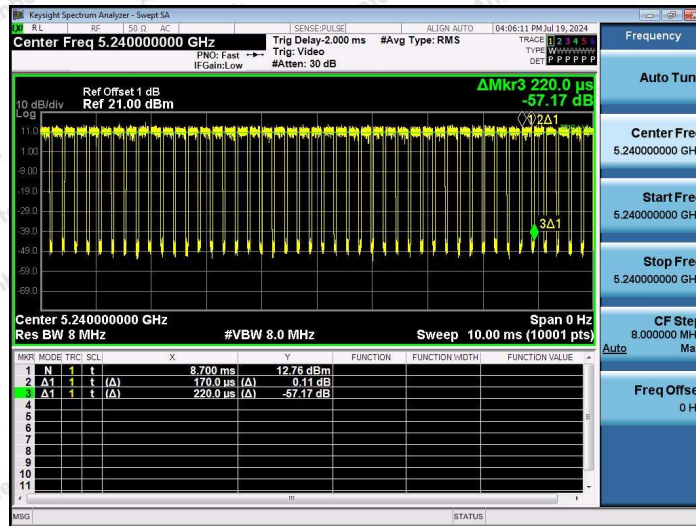
NTNV-11AX20SISO-Ant1-5200

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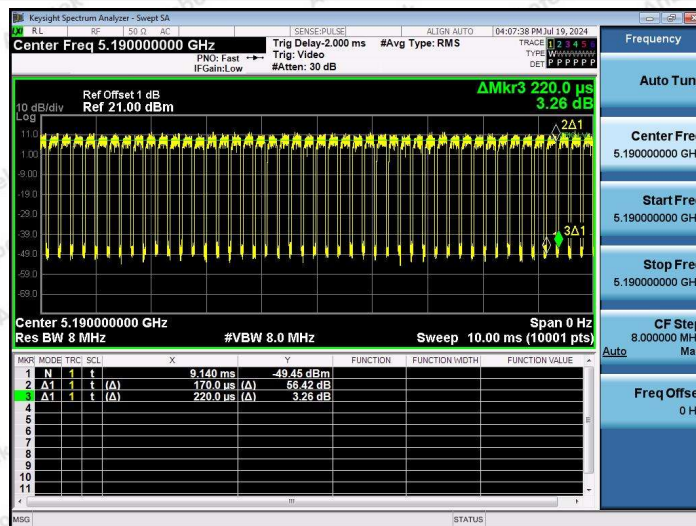
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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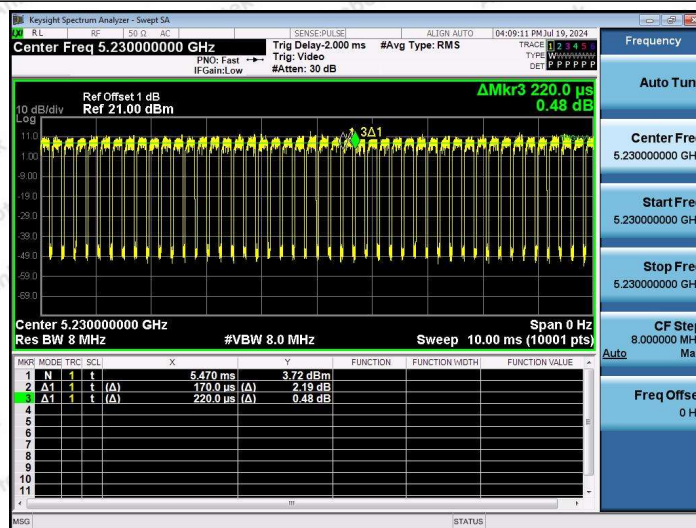




NTNV-11AX20SISO-Ant1-5240



NTNV-11AX40SISO-Ant1-5190



NTNV-11AX40SISO-Ant1-5230

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## Appendix C: Maximum Conducted Output Power

### Test Result Channel Power

Test Mode	Antenna	Frequency [MHz]	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dB]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	18.20	97.20	0.12	18.32	≤23.98	PASS
11A	Ant1	5200	18.40	97.20	0.12	18.52	≤23.98	PASS
11A	Ant1	5240	18.13	97.89	0.09	18.22	≤23.98	PASS
11N20SI SO	Ant1	5180	16.39	97.01	0.13	16.52	≤23.98	PASS
11N20SI SO	Ant1	5220	16.00	97.01	0.13	16.13	≤23.98	PASS
11N20SI SO	Ant1	5240	16.03	97.74	0.10	16.13	≤23.98	PASS
11N40SI SO	Ant1	5190	16.37	95.59	0.20	16.57	≤23.98	PASS
11N40SI SO	Ant1	5230	16.17	95.59	0.20	16.37	≤23.98	PASS
11AC20S ISO	Ant1	5180	16.23	97.04	0.13	16.36	≤23.98	PASS
11AC20S ISO	Ant1	5200	16.10	97.78	0.10	16.20	≤23.98	PASS
11AC20S ISO	Ant1	5240	16.12	97.04	0.13	16.25	≤23.98	PASS
11AC40S ISO	Ant1	5190	16.34	95.65	0.19	16.53	≤23.98	PASS
11AC40S ISO	Ant1	5230	16.20	95.65	0.19	16.39	≤23.98	PASS
11AX20SI SO	Ant1	5180	15.63	78.26	1.06	16.69	≤23.98	PASS
11AX20SI SO	Ant1	5200	15.52	77.27	1.12	16.64	≤23.98	PASS
11AX20SI SO	Ant1	5240	15.46	77.27	1.12	16.58	≤23.98	PASS
11AX40SI SO	Ant1	5190	15.98	77.27	1.12	17.10	≤23.98	PASS
11AX40SI SO	Ant1	5230	15.60	77.27	1.12	16.72	≤23.98	PASS

Note: 1.The Duty Cycle Factor and cable loss are compensated in the graph.

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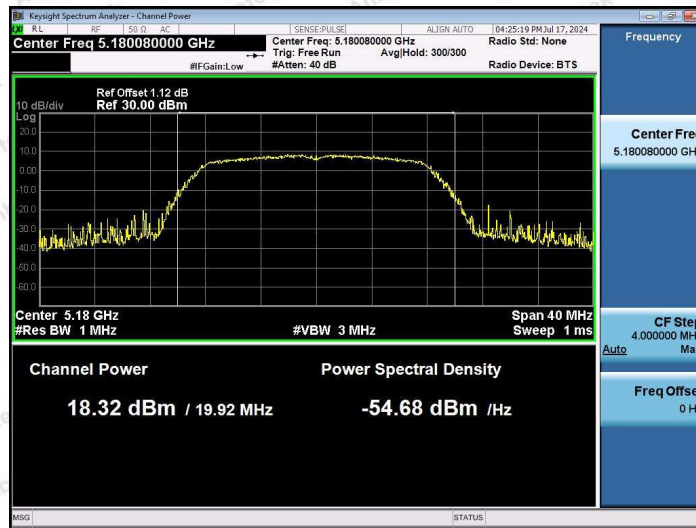
Hotline

400-003-0500

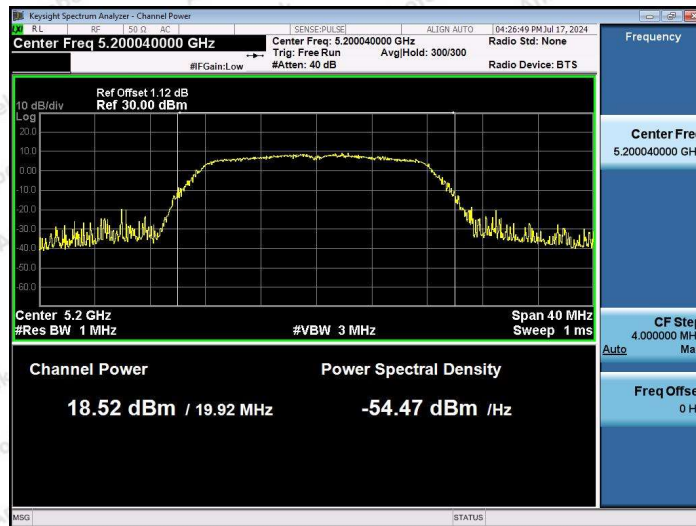
www.anbotek.com.cn



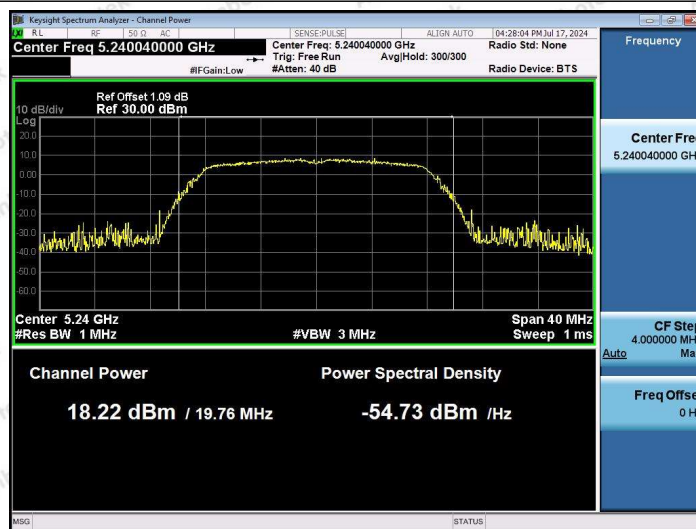
## Test Graphs Channel Power



11A-Ant1-5180-PASS



11A-Ant1-5200-PASS



11A-Ant1-5240-PASS

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11N20SISO-Ant1-5180-PASS



11N20SISO-Ant1-5220-PASS



11N20SISO-Ant1-5240-PASS

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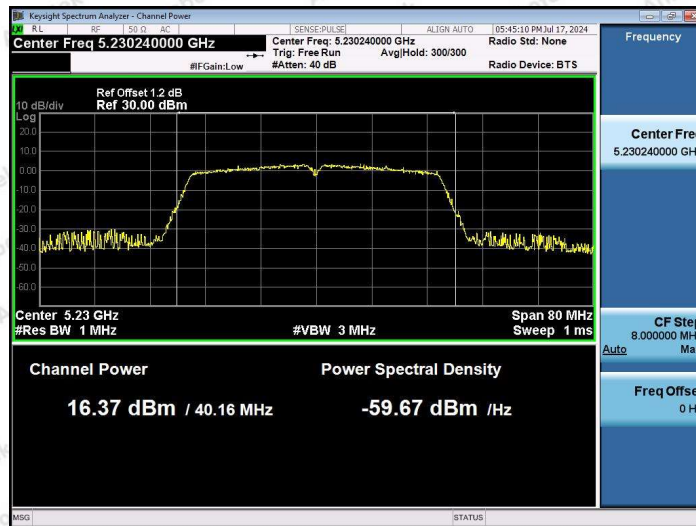
Hotline: 400-003-0500  
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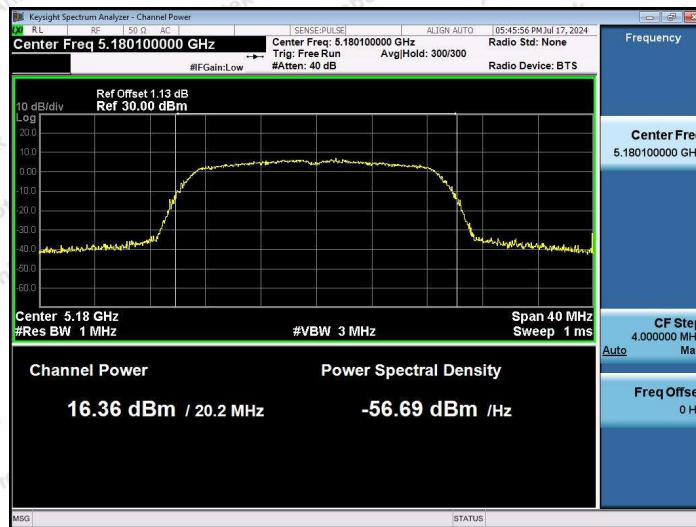




11N40SISO-Ant1-5190-PASS



11N40SISO-Ant1-5230-PASS



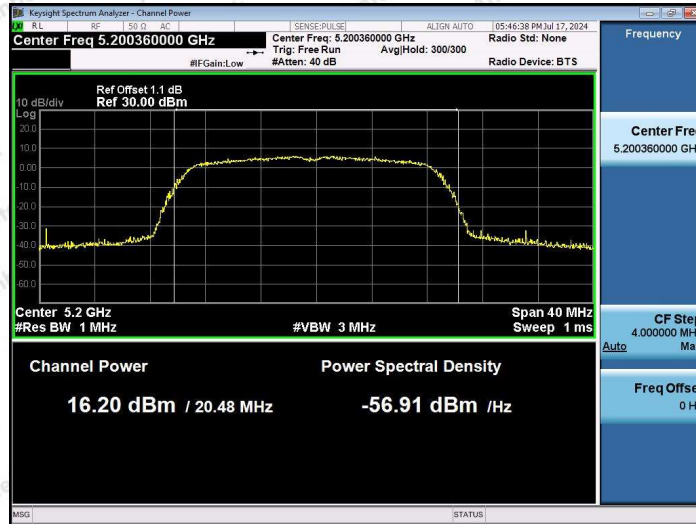
11AC20SISO-Ant1-5180-PASS

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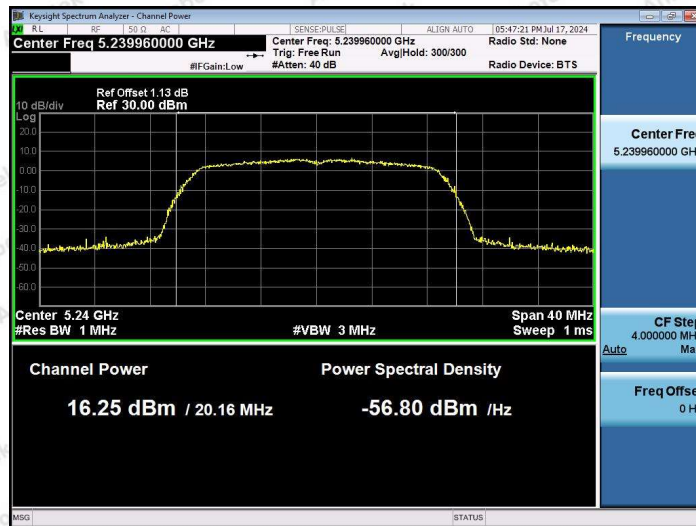
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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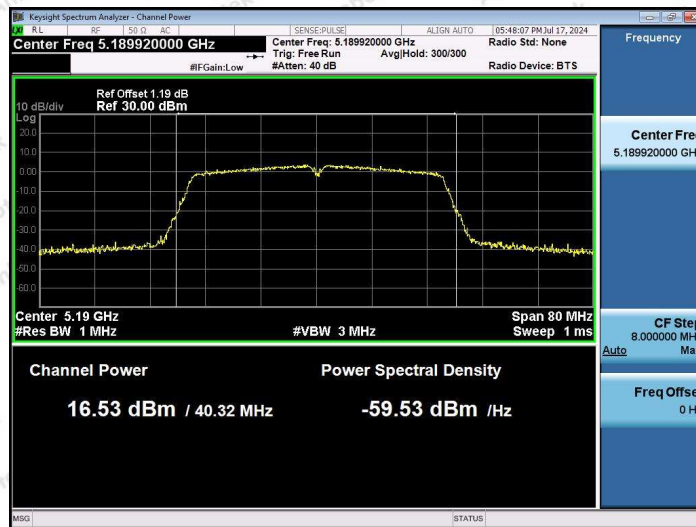




11AC20SISO-Ant1-5200-PASS



11AC20SISO-Ant1-5240-PASS



11AC40SISO-Ant1-5190-PASS

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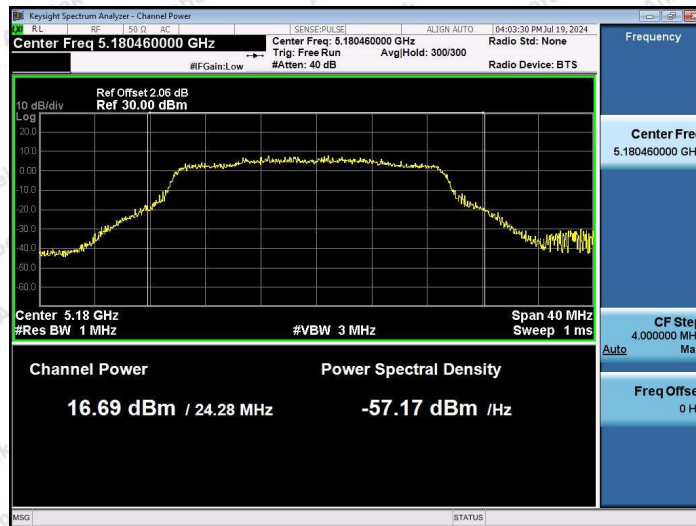
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

Hotline: 400-003-0500  
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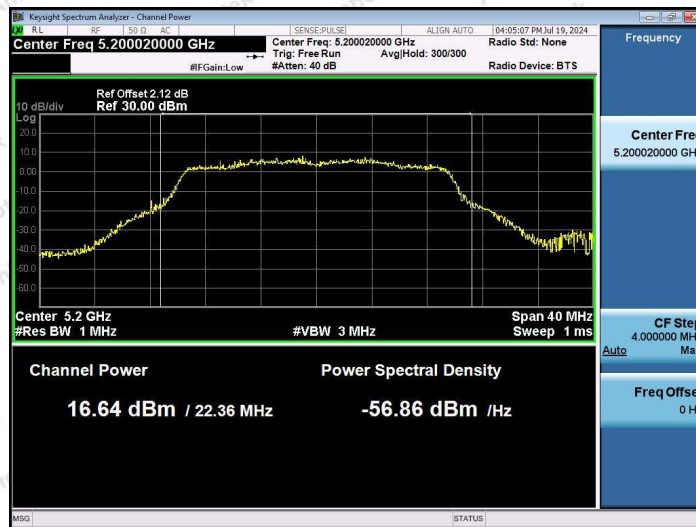




11AC40SISO-Ant1-5230-PASS



11AX20SISO-Ant1-5180-PASS



11AX20SISO-Ant1-5200-PASS

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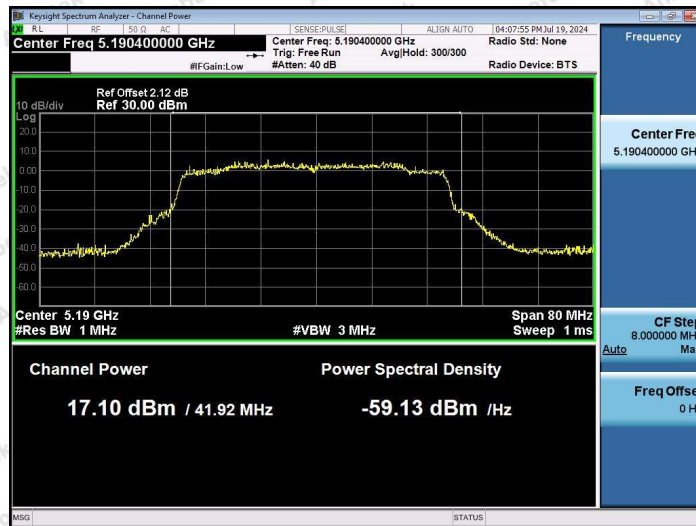
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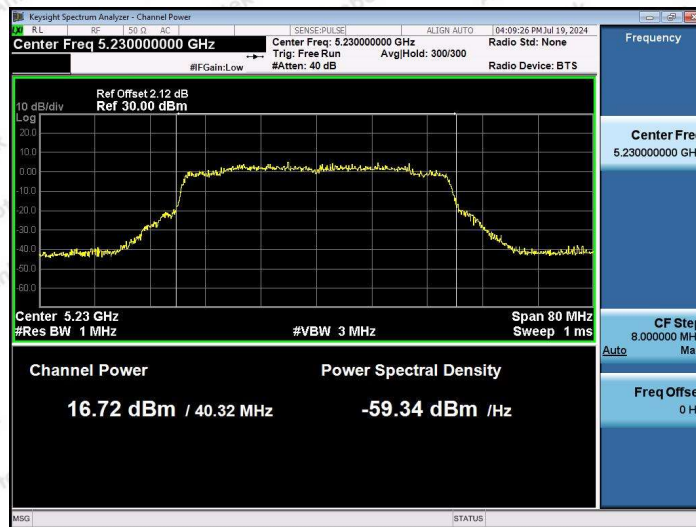




11AX20SISO-Ant1-5240-PASS



11AX40SISO-Ant1-5190-PASS



11AX40SISO-Ant1-5230-PASS

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## Appendix D: Maximum Power Spectral Density

### Test Result

TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	3.17	≤11.00	PASS
11A	Ant1	5200	3.45	≤11.00	PASS
11A	Ant1	5240	3.20	≤11.00	PASS
11N20SISO	Ant1	5180	1.12	≤11.00	PASS
11N20SISO	Ant1	5220	0.88	≤11.00	PASS
11N20SISO	Ant1	5240	0.71	≤11.00	PASS
11N40SISO	Ant1	5190	-1.78	≤11.00	PASS
11N40SISO	Ant1	5230	-2.03	≤11.00	PASS
11AC20SISO	Ant1	5180	1.01	≤11.00	PASS
11AC20SISO	Ant1	5200	0.89	≤11.00	PASS
11AC20SISO	Ant1	5240	1.01	≤11.00	PASS
11AC40SISO	Ant1	5190	-1.92	≤11.00	PASS
11AC40SISO	Ant1	5230	-1.83	≤11.00	PASS
11AX20SISO	Ant1	5180	-0.41	≤11.00	PASS
11AX20SISO	Ant1	5200	-0.52	≤11.00	PASS
11AX20SISO	Ant1	5240	-0.45	≤11.00	PASS
11AX40SISO	Ant1	5190	-3.41	≤11.00	PASS
11AX40SISO	Ant1	5230	-3.96	≤11.00	PASS

Note: 1.The Duty Cycle Factor and cable loss are compensated in the graph.



## Test Graphs



11A-Ant1-5180-PASS



11A-Ant1-5200-PASS



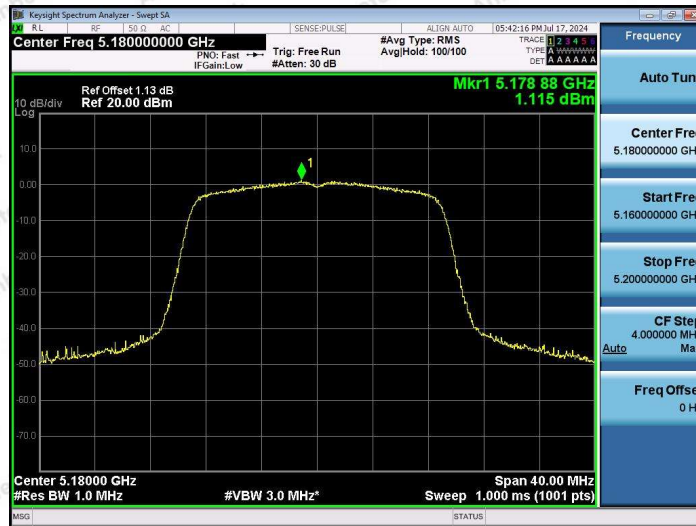
11A-Ant1-5240-PASS

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11N20SISO-Ant1-5180-PASS



11N20SISO-Ant1-5220-PASS



11N20SISO-Ant1-5240-PASS

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