

11N20SISO_Ant2_5200



11N20SISO_Ant1_5240



11N20SISO_Ant2_5240

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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11N20SISO_Ant1_5745



11N20SISO_Ant2_5745



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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11N20SISO_Ant1_5785



11N20SISO_Ant2_5785



11N20SISO_Ant1_5825

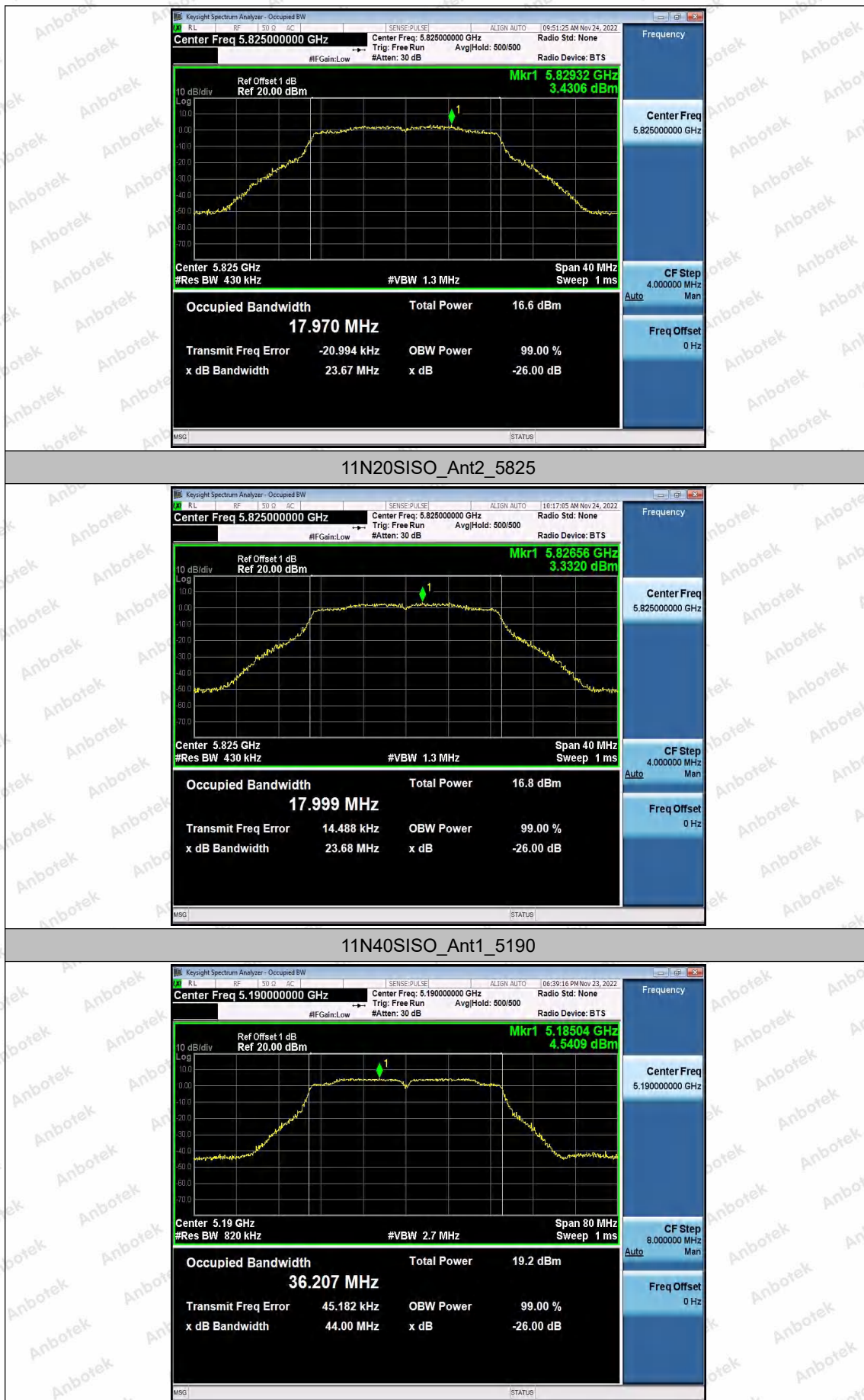
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11N40SISO_Ant2_5190



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_Ant2_5200



11AC20SISO_Ant1_5240



11AC20SISO_Ant2_5240

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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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11AC40SISO_Ant1_5190



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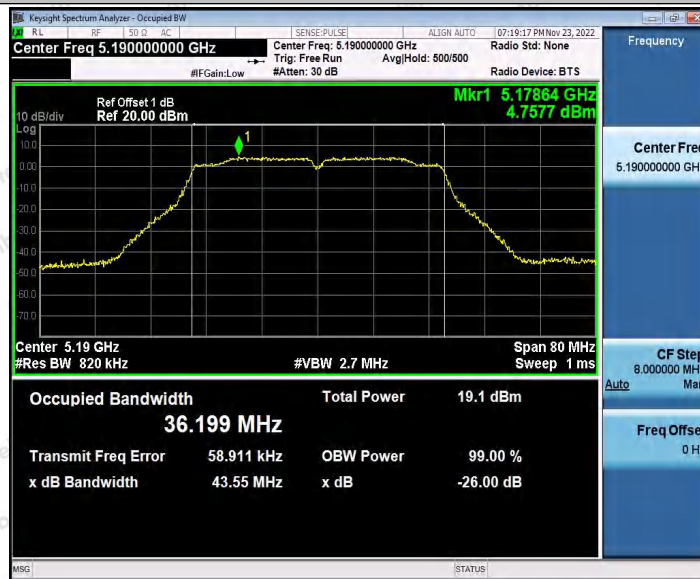
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11AC40SISO_Ant2_5190



11AC40SISO_Ant1_5230



11AC40SISO_Ant2_5230

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11AC40SISO_Ant1_5755



11AC40SISO_Ant2_5755



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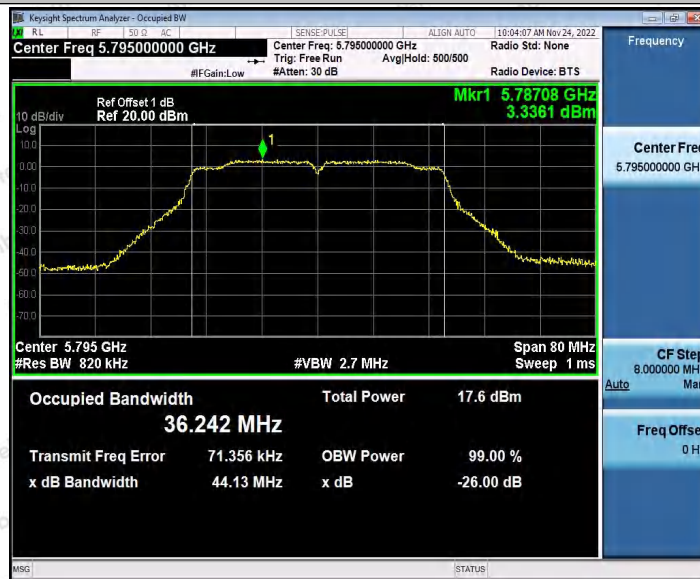
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11AC40SISO_Ant1_5795



11AC40SISO_Ant2_5795



11AC80SISO_Ant1_5210

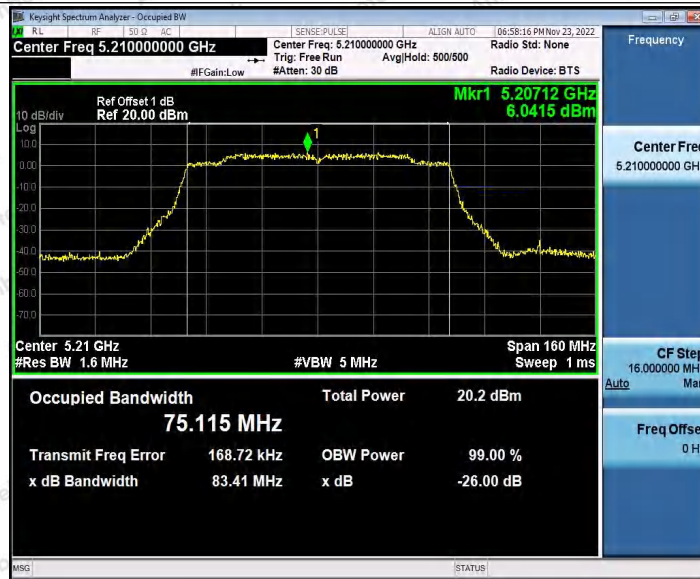
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11AC80SISO_Ant2_5210



11AC80SISO_Ant1_5775



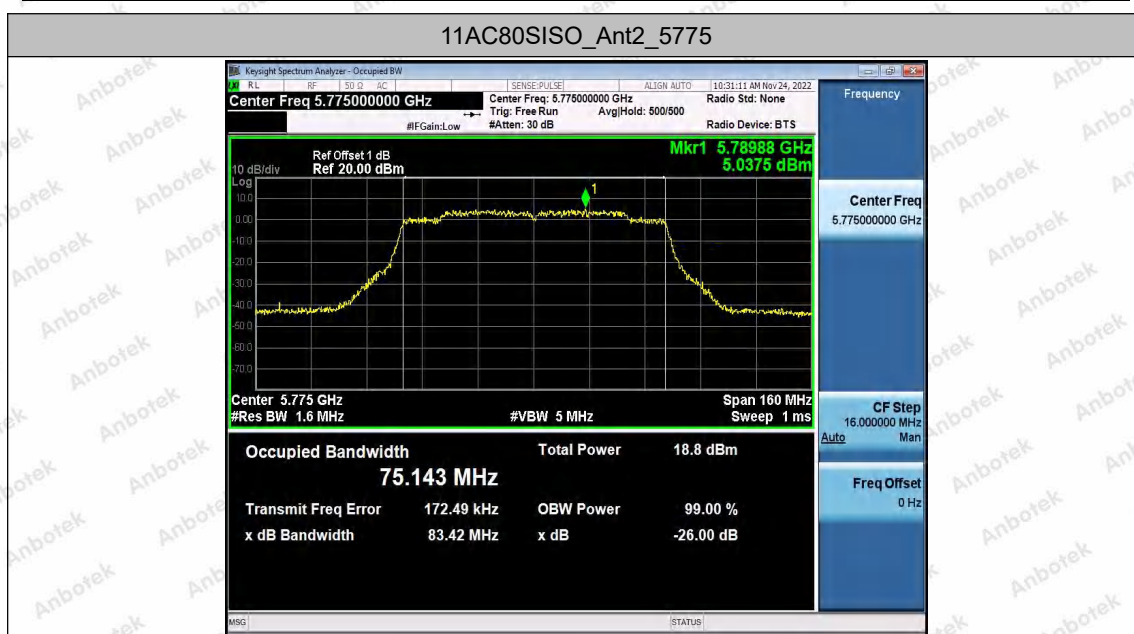
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Appendix A3: Min emission bandwidth

Test Result B4

Test Mode	Antenna	Frequency[MHz]	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	15.560	5737.200	5752.760	0.5	PASS
	Ant2	5745	15.880	5737.240	5753.120	0.5	PASS
	Ant1	5785	13.840	5777.440	5791.280	0.5	PASS
	Ant2	5785	15.080	5777.480	5792.560	0.5	PASS
	Ant1	5825	15.920	5816.840	5832.760	0.5	PASS
	Ant2	5825	16.280	5816.840	5833.120	0.5	PASS
11N20SISO	Ant1	5745	12.960	5739.600	5752.560	0.5	PASS
	Ant2	5745	13.800	5738.680	5752.480	0.5	PASS
	Ant1	5785	12.880	5777.480	5790.360	0.5	PASS
	Ant2	5785	13.880	5778.680	5792.560	0.5	PASS
	Ant1	5825	13.760	5818.080	5831.840	0.5	PASS
	Ant2	5825	15.920	5817.440	5833.360	0.5	PASS
11N40SISO	Ant1	5755	33.760	5738.760	5772.520	0.5	PASS
	Ant2	5755	33.840	5738.680	5772.520	0.5	PASS
	Ant1	5795	35.040	5777.480	5812.520	0.5	PASS
	Ant2	5795	35.040	5777.480	5812.520	0.5	PASS
11AC20SISO	Ant1	5745	15.640	5737.480	5753.120	0.5	PASS
	Ant2	5745	13.880	5738.640	5752.520	0.5	PASS
	Ant1	5785	14.240	5778.640	5792.880	0.5	PASS
	Ant2	5785	15.040	5777.480	5792.520	0.5	PASS
	Ant1	5825	10.320	5819.720	5830.040	0.5	PASS
	Ant2	5825	13.960	5817.520	5831.480	0.5	PASS
11AC40SISO	Ant1	5755	35.040	5737.480	5772.520	0.5	PASS
	Ant2	5755	33.840	5737.480	5771.320	0.5	PASS
	Ant1	5795	35.040	5777.480	5812.520	0.5	PASS
	Ant2	5795	35.040	5777.480	5812.520	0.5	PASS
11AC80SISO	Ant1	5775	75.040	5737.560	5812.600	0.5	PASS
	Ant2	5775	73.760	5737.560	5811.320	0.5	PASS

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 Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



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



Test Graphs B4



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 Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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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





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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11AC80SISO_Ant1_5775



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Appendix B: Duty Cycle

Test Result

Test Mode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	Ant1	5180	1.92	1.99	96.48
	Ant2	5180	1.91	2.00	95.50
	Ant1	5200	1.92	1.99	96.48
	Ant2	5200	1.91	2.00	95.50
	Ant1	5240	1.91	1.98	96.46
	Ant2	5240	1.92	2.01	95.52
	Ant1	5745	2.05	2.08	98.56
	Ant2	5745	2.04	2.53	80.63
	Ant1	5785	2.05	2.09	98.09
	Ant2	5785	2.05	2.53	81.03
	Ant1	5825	2.04	2.08	98.08
	Ant2	5825	2.05	2.54	80.71
11N20SISO	Ant1	5180	1.92	1.98	96.97
	Ant2	5180	1.92	2.00	96.00
	Ant1	5200	1.92	1.99	96.48
	Ant2	5200	1.91	2.00	95.50
	Ant1	5240	1.92	1.98	96.97
	Ant2	5240	1.92	2.01	95.52
	Ant1	5745	1.91	2.40	79.58
	Ant2	5745	1.91	2.36	80.93
	Ant1	5785	1.91	2.39	79.92
	Ant2	5785	1.91	2.36	80.93
	Ant1	5825	1.91	2.40	79.58
	Ant2	5825	1.90	2.36	80.51
11N40SISO	Ant1	5190	0.95	0.99	95.96
	Ant2	5190	0.94	0.99	94.95
	Ant1	5230	0.94	0.98	95.92
	Ant2	5230	0.94	0.99	94.95
	Ant1	5755	0.93	1.17	79.49
	Ant2	5755	0.94	1.16	81.03
	Ant1	5795	0.94	1.18	79.66
	Ant2	5795	0.94	1.17	80.34
11AC20SISO	Ant1	5180	1.92	1.98	96.97
	Ant2	5180	1.91	2.00	95.50
	Ant1	5200	1.92	1.99	96.48
	Ant2	5200	1.92	2.01	95.52
	Ant1	5240	1.91	1.98	96.46

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	Ant2	5240	1.92	2.00	96.00
	Ant1	5745	1.92	2.41	79.67
	Ant2	5745	1.91	2.37	80.59
	Ant1	5785	1.92	2.40	80.00
	Ant2	5785	1.91	2.37	80.59
	Ant1	5825	1.92	2.40	80.00
	Ant2	5825	1.92	2.37	81.01
11AC40SISO	Ant1	5190	0.95	0.98	96.94
	Ant2	5190	0.94	0.99	94.95
	Ant1	5230	0.94	0.98	95.92
	Ant2	5230	0.94	0.99	94.95
	Ant1	5755	0.94	1.19	78.99
	Ant2	5755	0.94	1.17	80.34
	Ant1	5795	0.94	1.18	79.66
	Ant2	5795	0.95	1.17	81.20
11AC80SISO	Ant1	5210	0.46	0.49	93.88
	Ant2	5210	0.46	0.50	92.00
	Ant1	5775	0.46	0.58	79.31
	Ant2	5775	0.46	0.58	79.31

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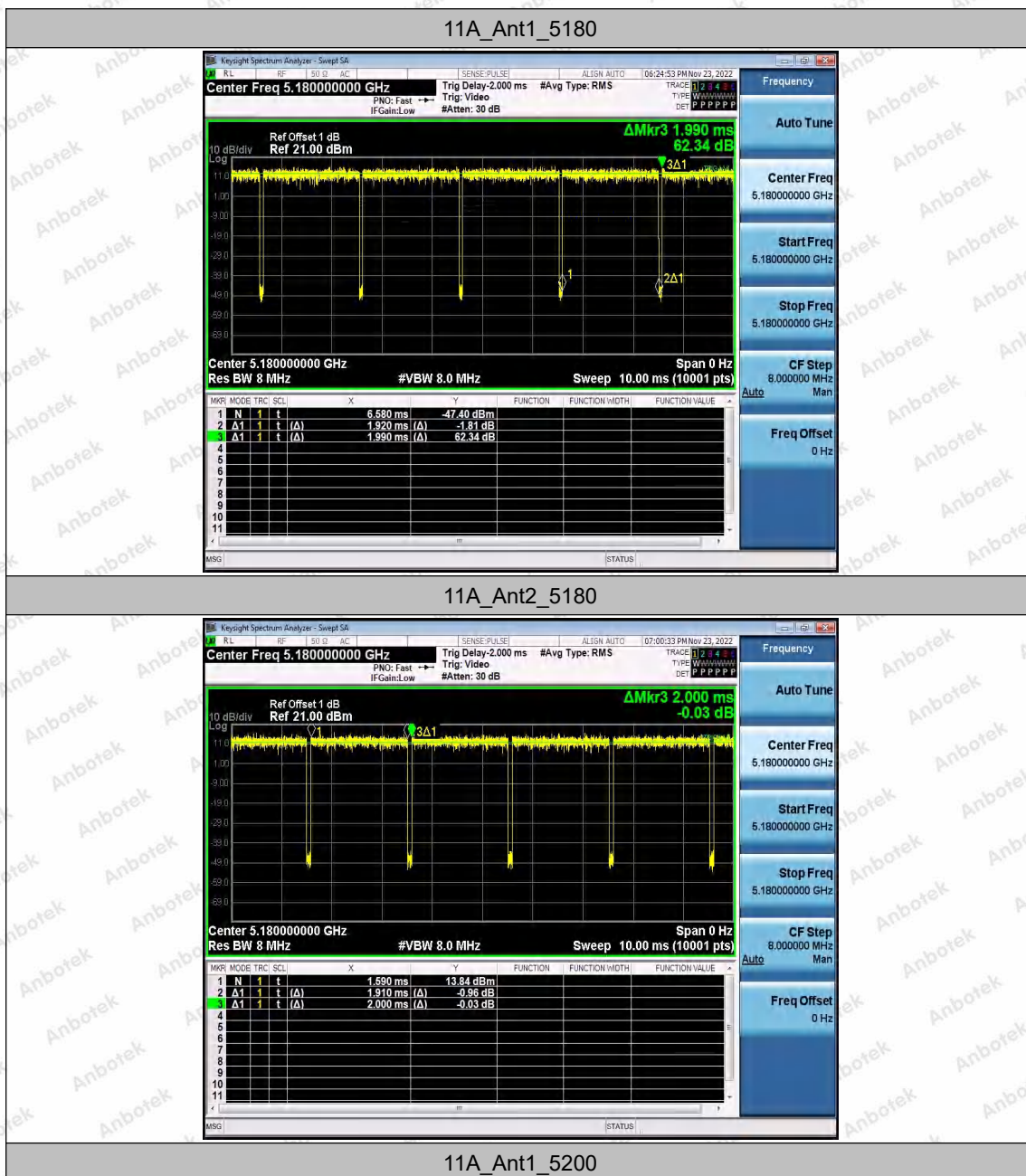
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Test Graphs



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