



Appendix D

RF Test Data for 5.2G WIFI (Conducted Measurement)

Product Name: Tablet Pc

Test Model: P81L

Environmental Conditions

Temperature:	23.5° C
Relative Humidity:	52.2%
ATM Pressure:	100.0 kPa
Test Engineer:	Ling Zhu
Supervised by:	Li huan





D.1 26dB Emission Bandwidth

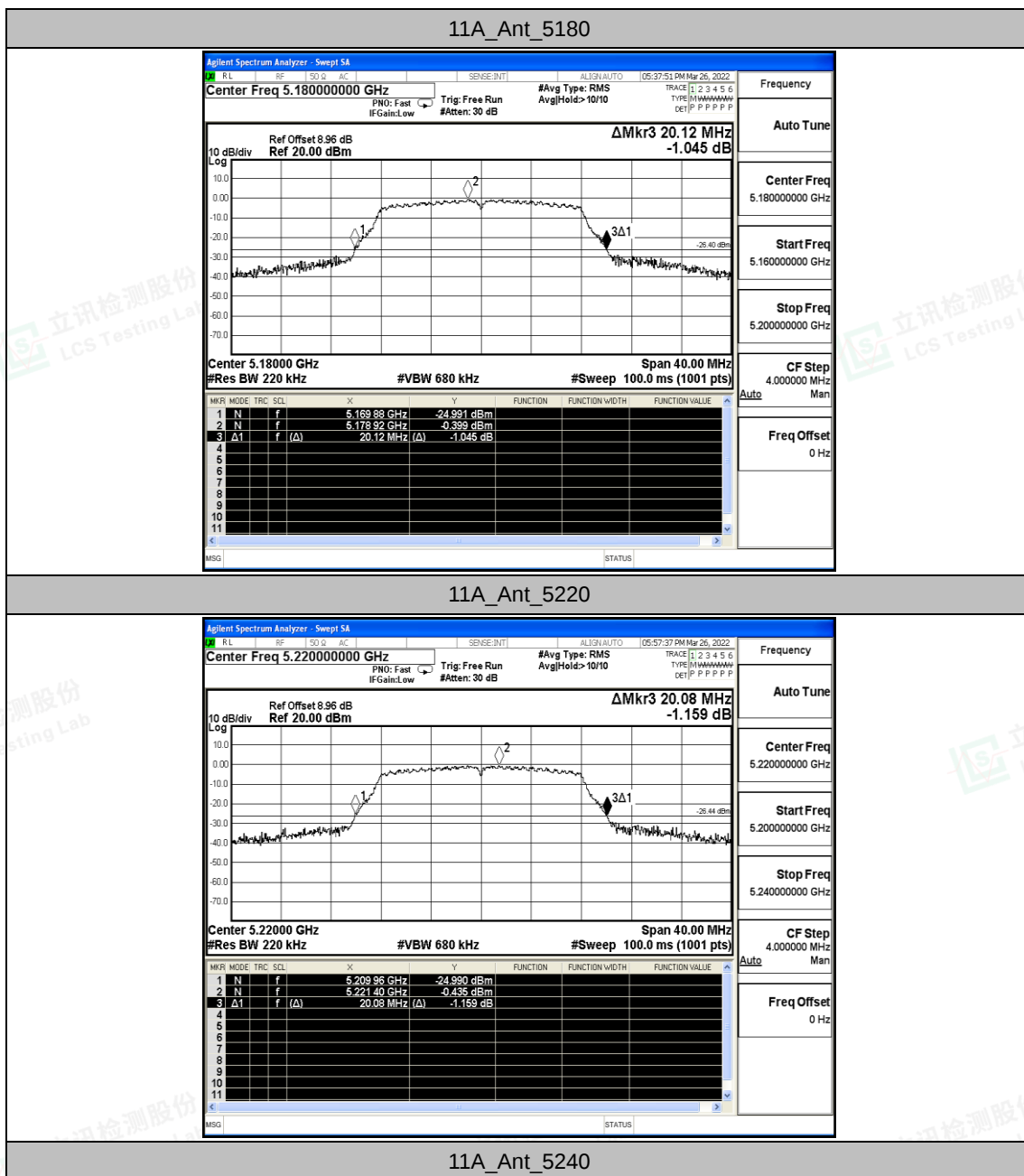
Test Result

TestMode	Antenna	Channel	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant	5180	20.120	5169.880	5190.000	---	---
		5220	20.080	5209.960	5230.040	---	---
		5240	20.160	5229.880	5250.040	---	---
11N20SISO	Ant	5180	20.440	5169.680	5190.120	---	---
		5220	20.440	5209.800	5230.240	---	---
		5240	20.400	5229.720	5250.120	---	---
11N40SISO	Ant	5190	40.880	5169.680	5210.560	---	---
		5230	40.480	5209.600	5250.080	---	---
11AC20SISO	Ant	5180	20.320	5169.800	5190.120	---	---
		5220	20.560	5209.680	5230.240	---	---
		5240	20.480	5229.720	5250.200	---	---
11AC40SISO	Ant	5190	40.720	5169.680	5210.400	---	---
		5230	40.960	5209.280	5250.240	---	---
11AC80SISO	Ant	5210	80.800	5169.680	5250.480	---	---





Test Graphs

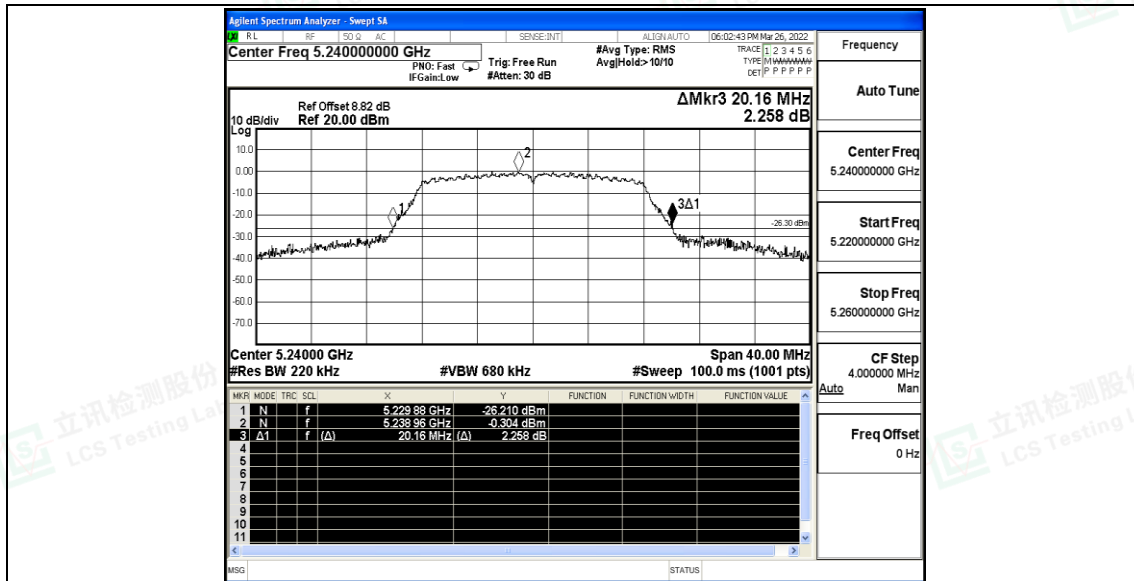


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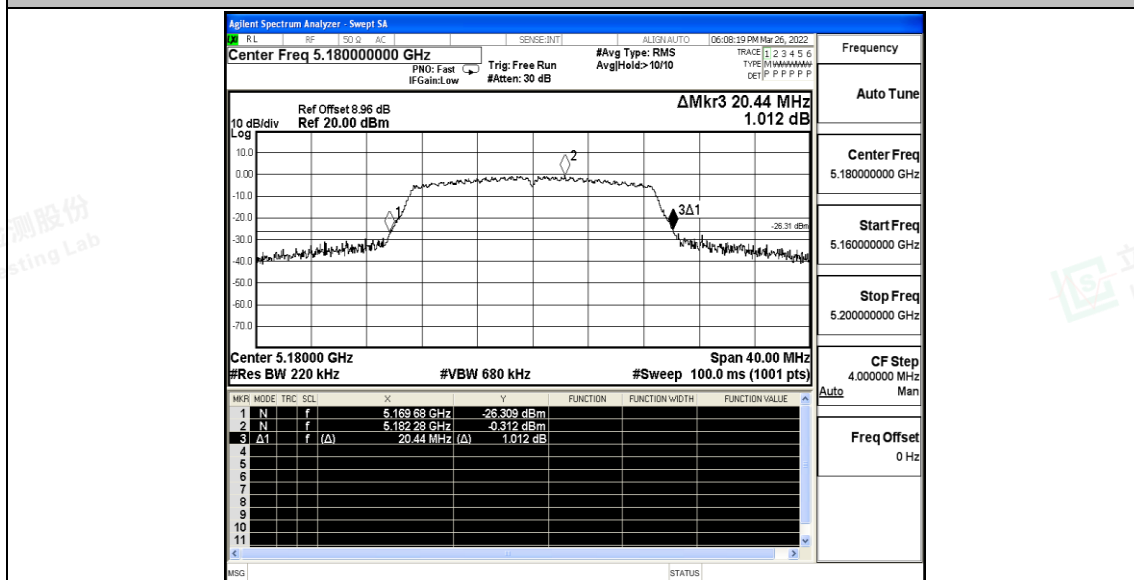
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11N20SISO_Ant_5180



11N20SISO_Ant_5220

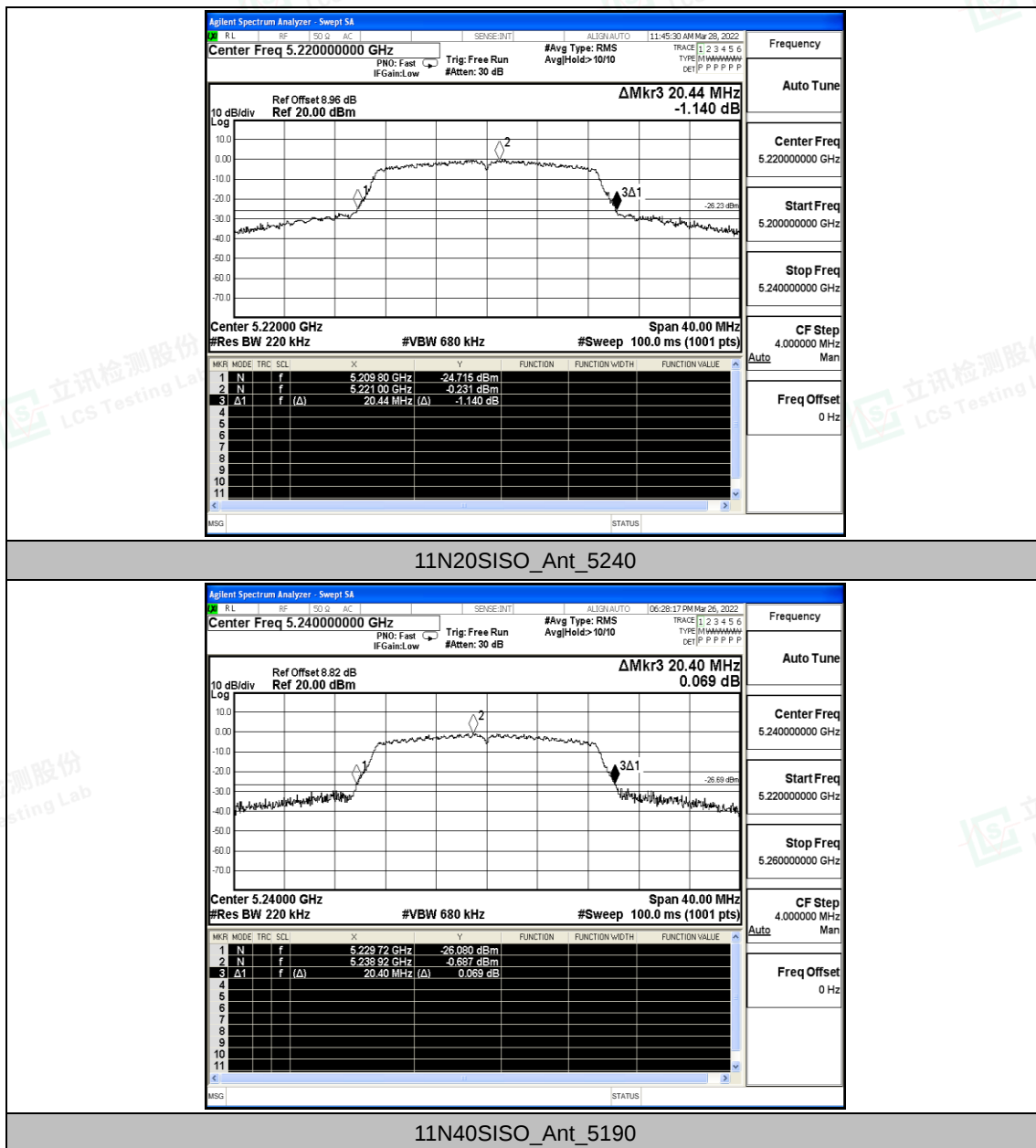


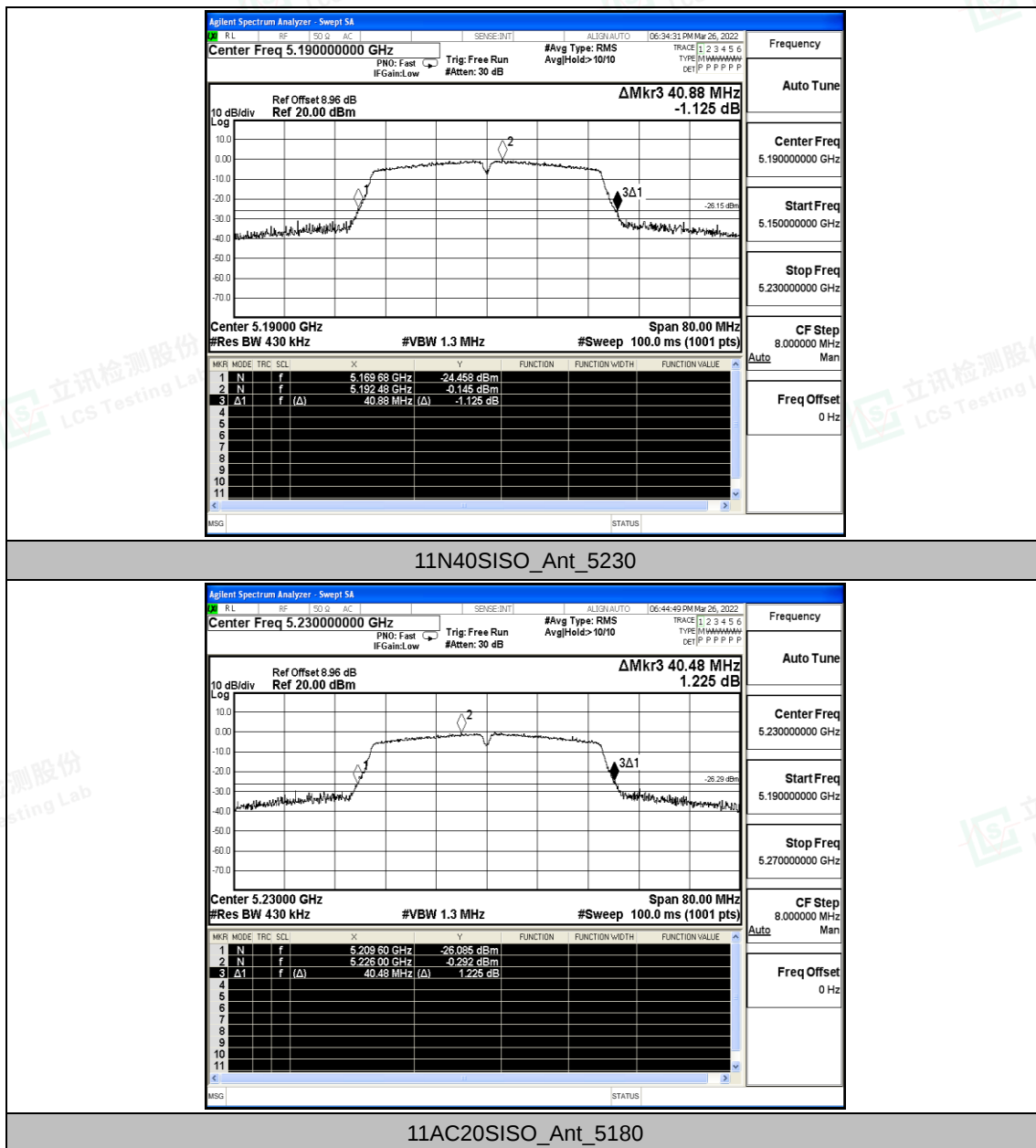
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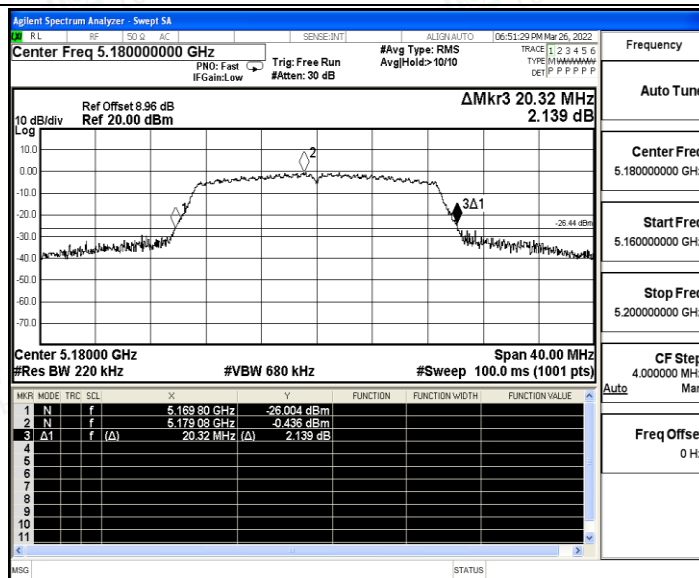


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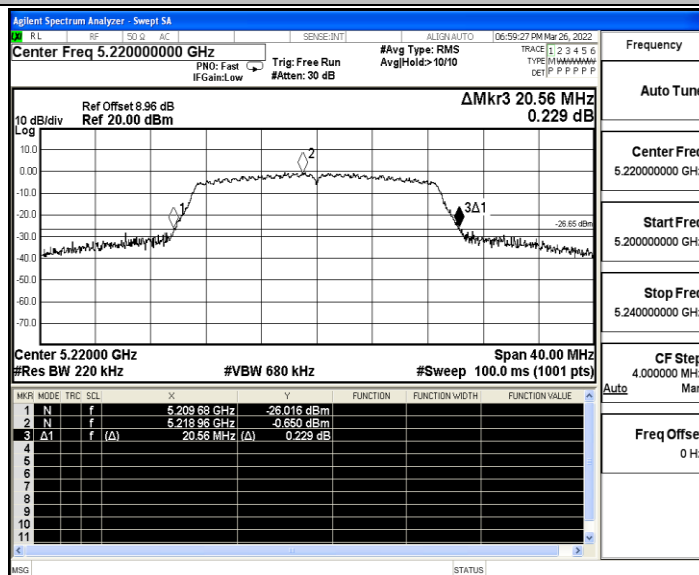
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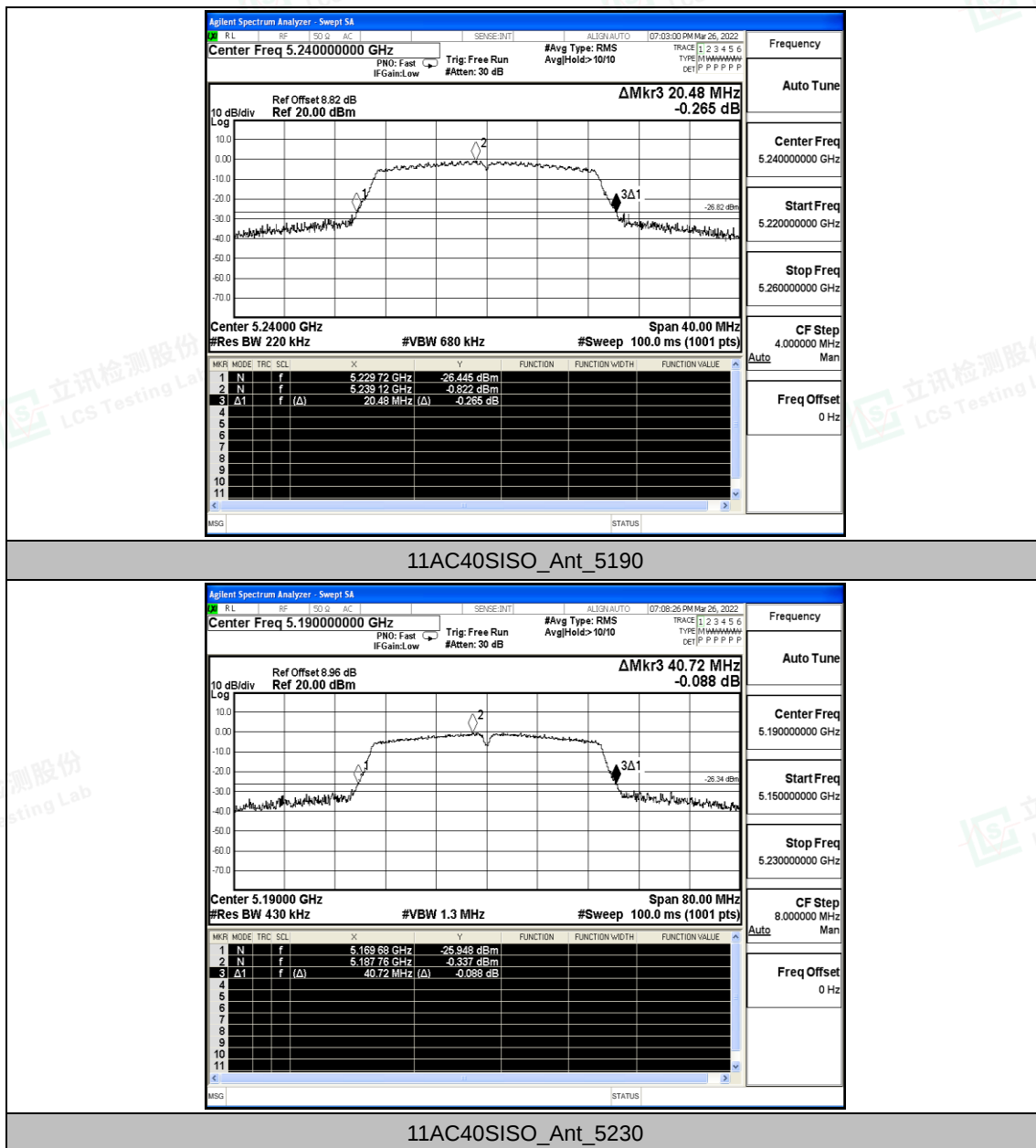


11AC20SISO Ant 5220



11AC20SISO Ant 5240



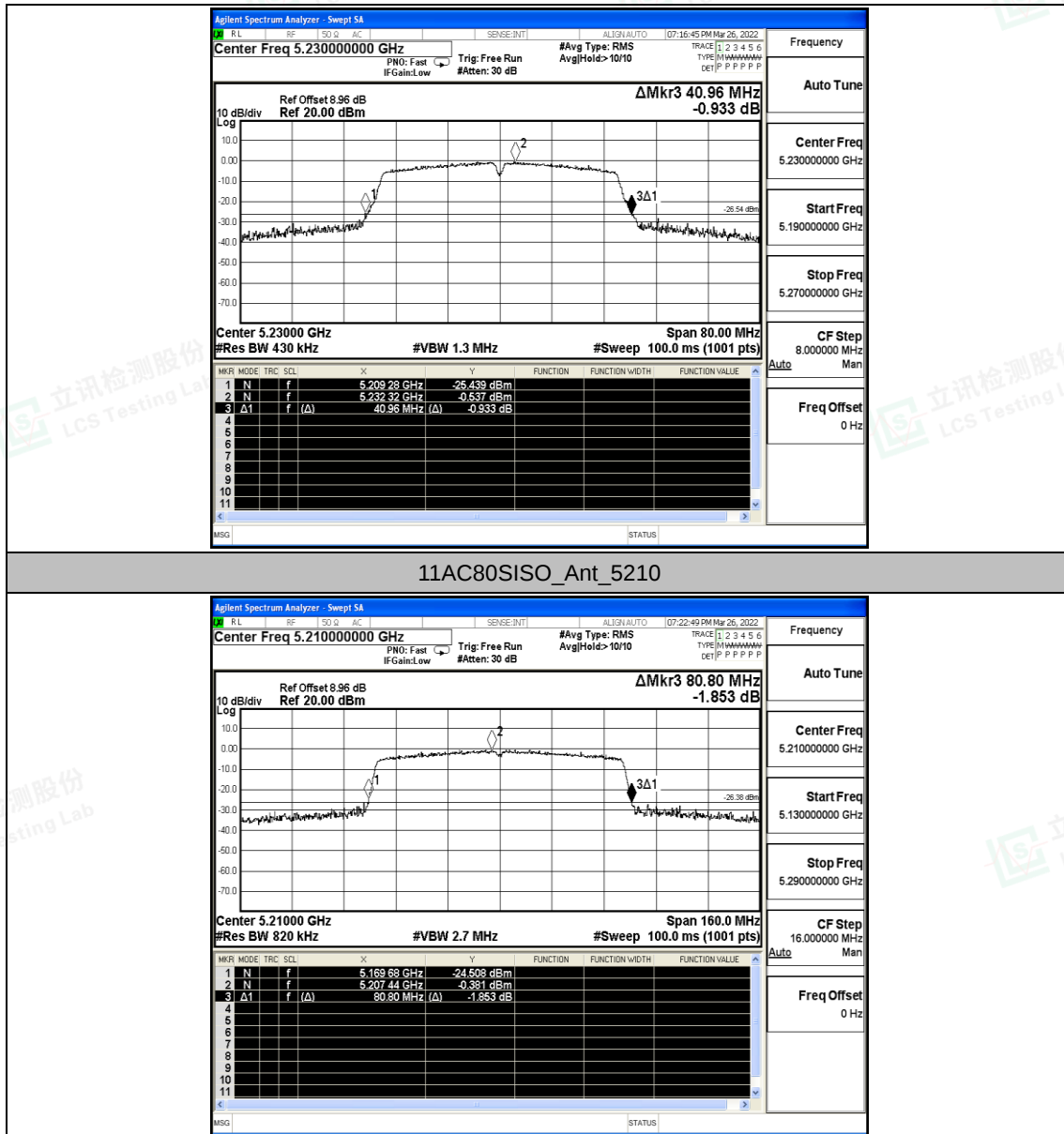


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D.2 Maximum conducted output power

Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant	5180	8.70	≤23.98	PASS
		5220	8.72	≤23.98	PASS
		5240	8.71	≤23.98	PASS
11N20SISO	Ant	5180	8.42	≤23.98	PASS
		5220	8.85	≤23.98	PASS
		5240	8.09	≤23.98	PASS
11N40SISO	Ant	5190	8.23	≤23.98	PASS
		5230	8.32	≤23.98	PASS
11AC20SISO	Ant	5180	8.41	≤23.98	PASS
		5220	8.58	≤23.98	PASS
		5240	8.31	≤23.98	PASS
11AC40SISO	Ant	5190	8.37	≤23.98	PASS
		5230	8.28	≤23.98	PASS
11AC80SISO	Ant	5210	8.25	≤23.98	PASS

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





D.3 Maximum power spectral density

Test Result

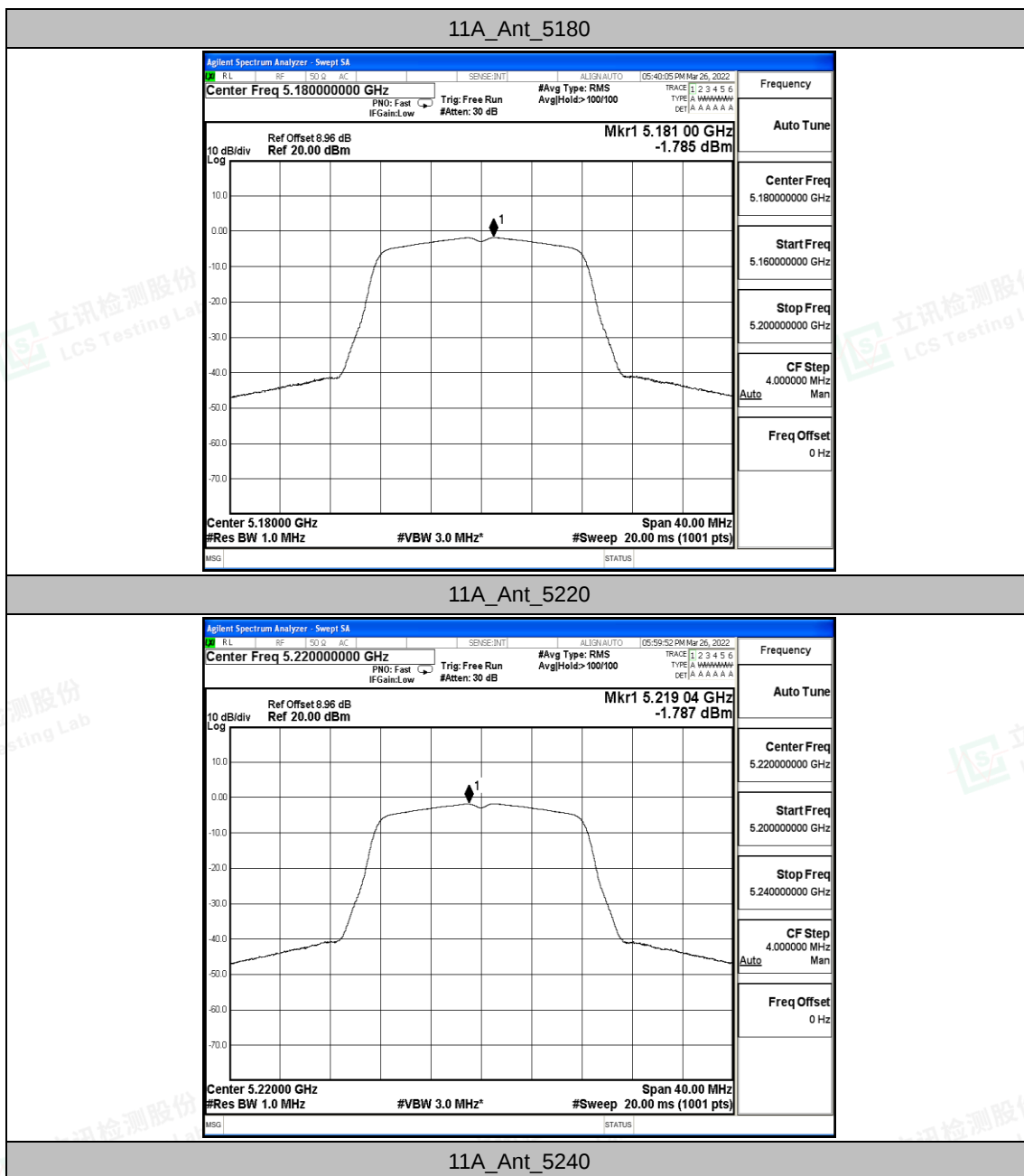
TestMode	Antenna	Channel	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant	5180	-1.8	≤11.00	PASS
		5220	-1.79	≤11.00	PASS
		5240	-1.77	≤11.00	PASS
11N20SISO	Ant	5180	-2.24	≤11.00	PASS
		5220	-1.78	≤11.00	PASS
		5240	-2.55	≤11.00	PASS
11N40SISO	Ant	5190	-5.27	≤11.00	PASS
		5230	-5.17	≤11.00	PASS
11AC20SISO	Ant	5180	-2.28	≤11.00	PASS
		5220	-2.11	≤11.00	PASS
		5240	-2.35	≤11.00	PASS
11AC40SISO	Ant	5190	-5.14	≤11.00	PASS
		5230	-5.22	≤11.00	PASS
11AC80SISO	Ant	5210	-8.65	≤11.00	PASS

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





Test Graphs

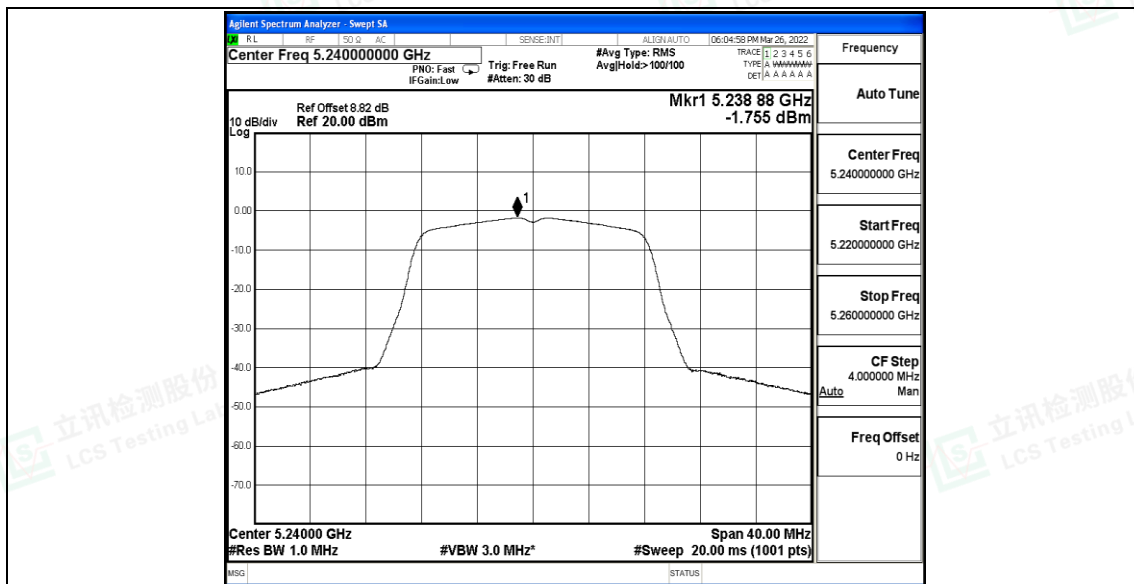


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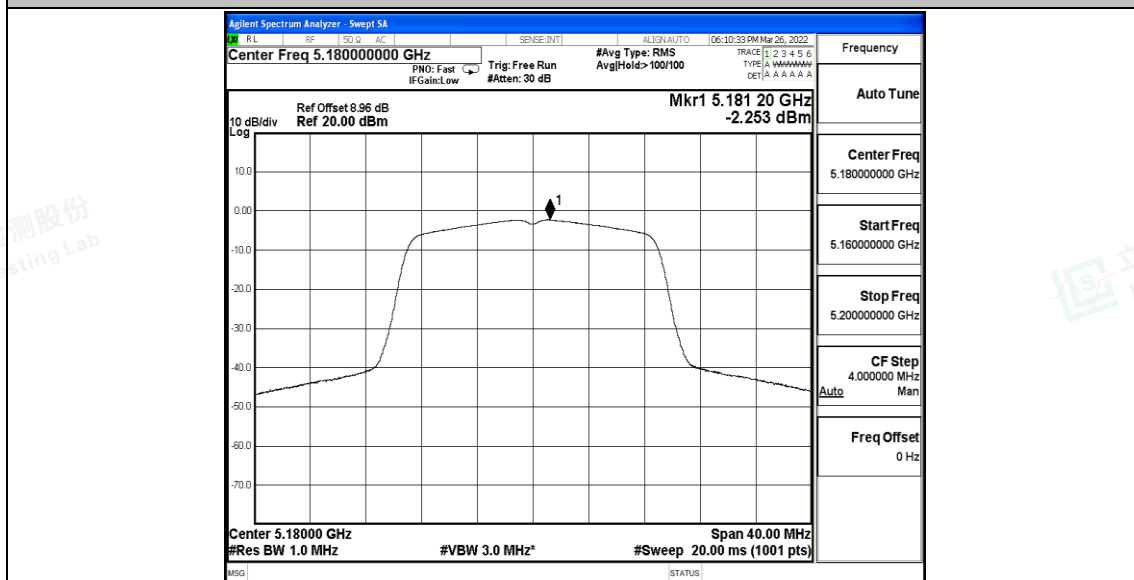
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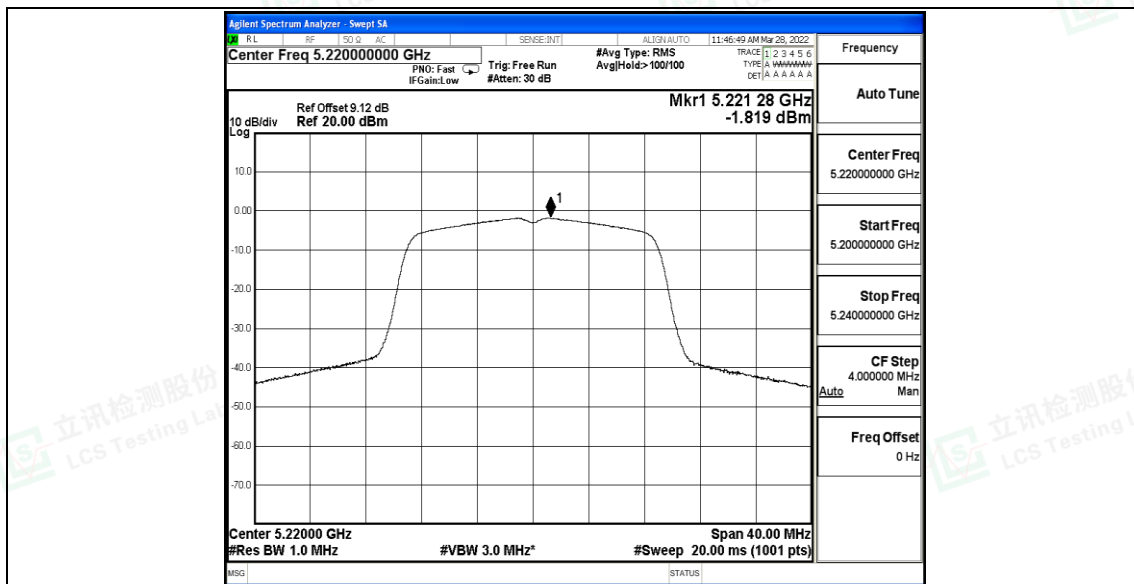


11N20SISO_Ant_5180

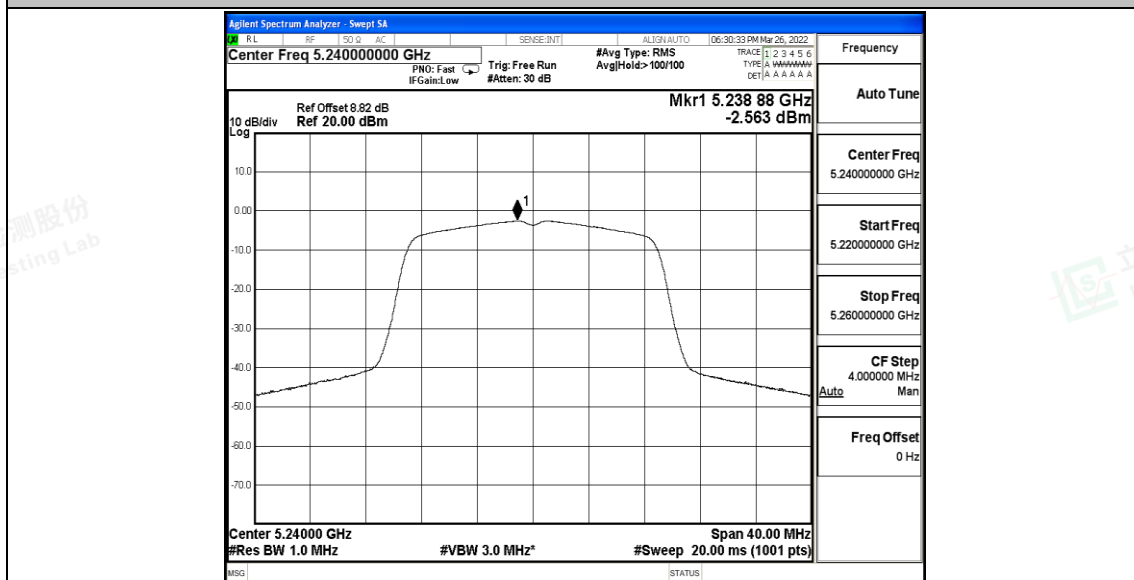


11N20SISO_Ant_5220



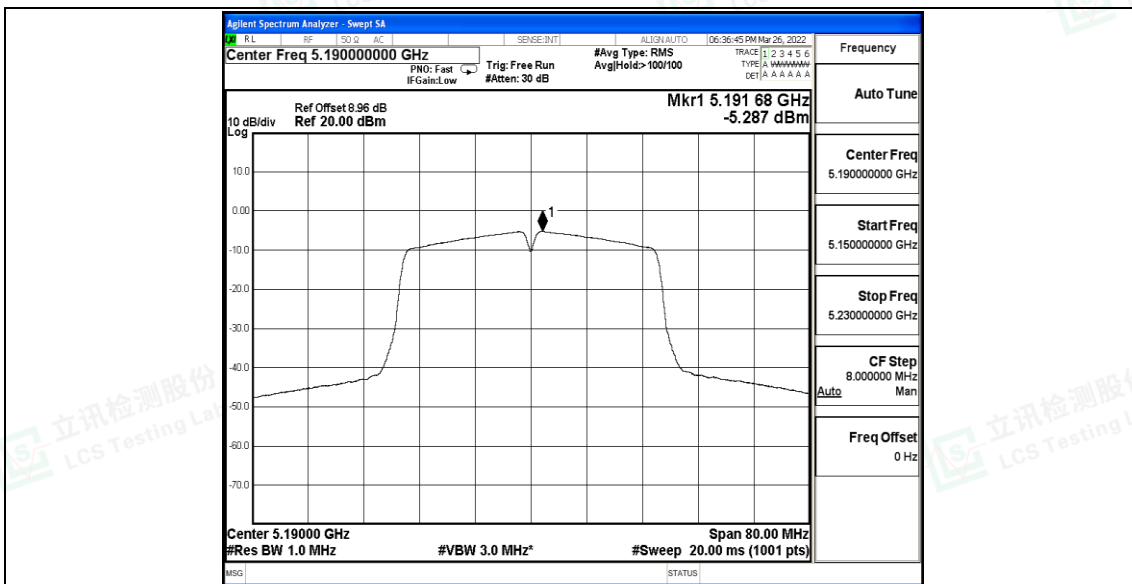


11N20SISO_Ant_5240

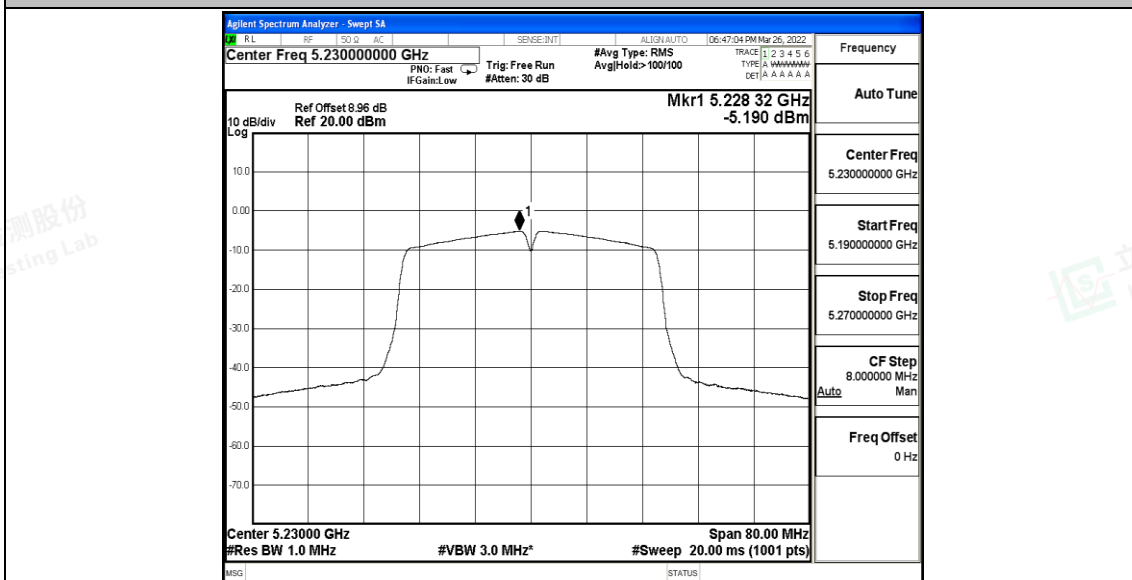


11N40SISO_Ant_5190





11N40SISO_Ant_5230



11AC20SISO_Ant_5180

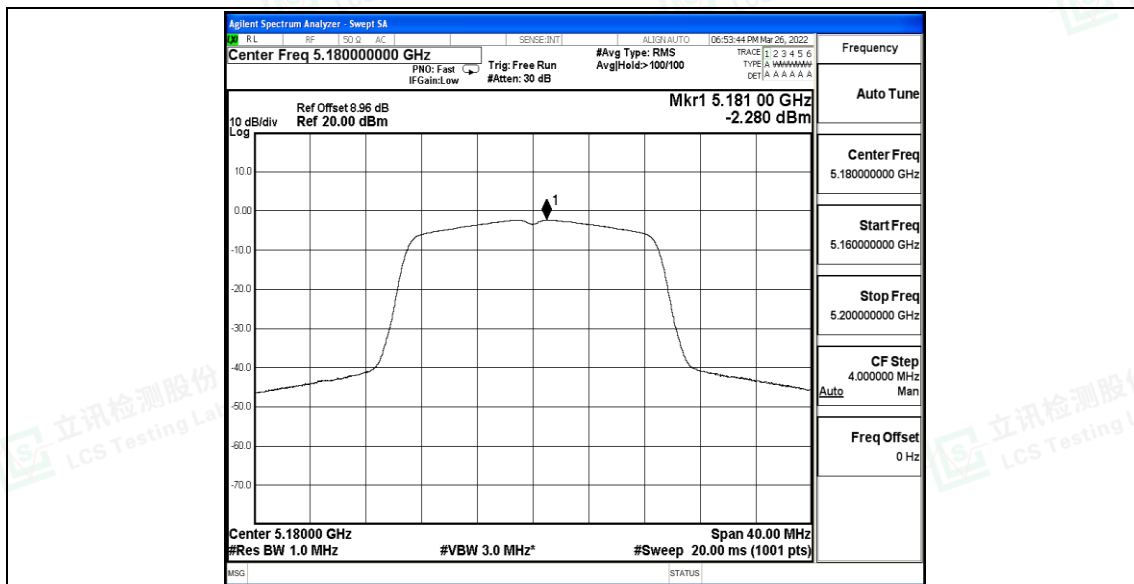


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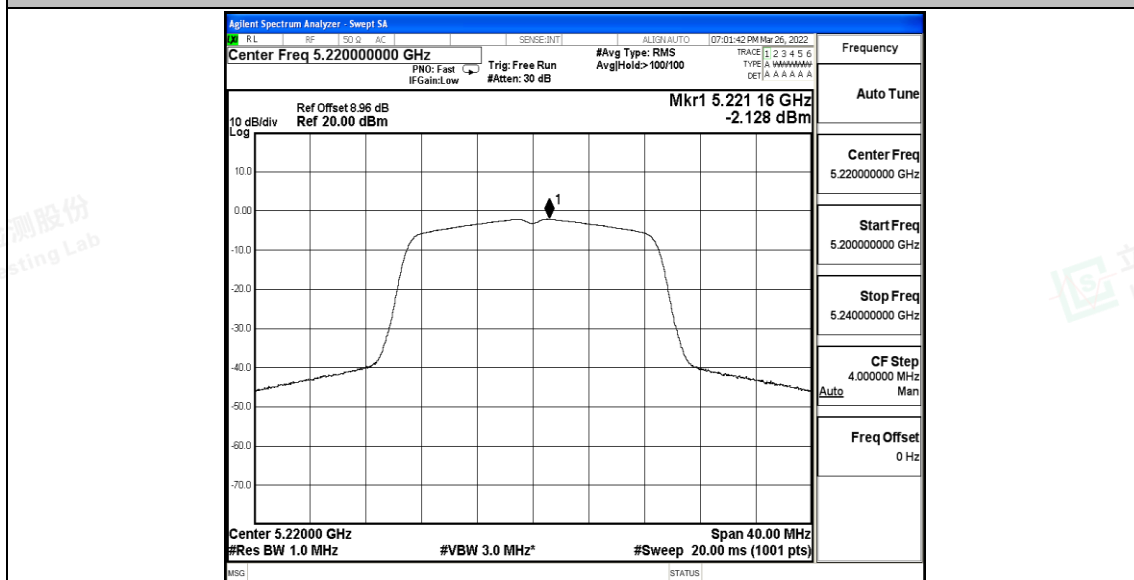
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11AC20SISO_Ant_5220



11AC20SISO_Ant_5240

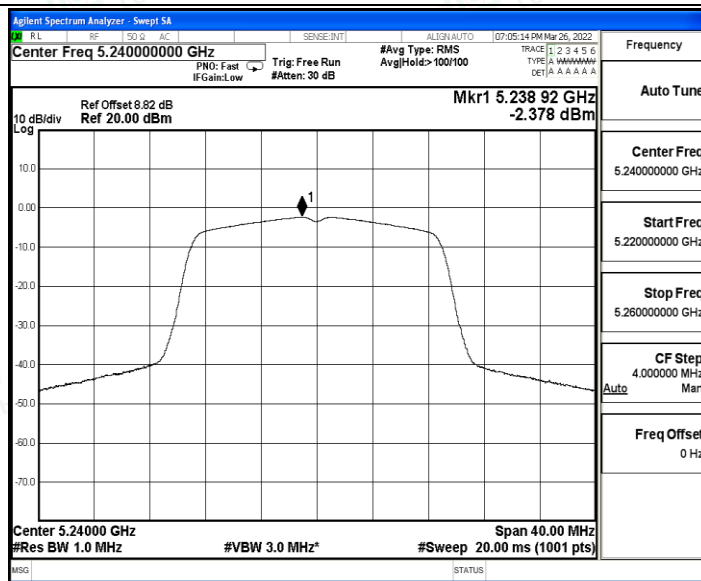


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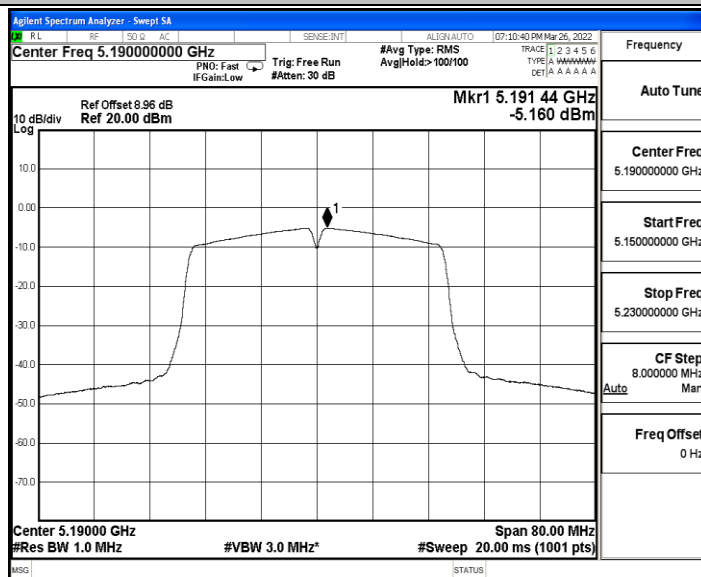
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11AC40SISO_Ant_5190



11AC40SISO_Ant_5230

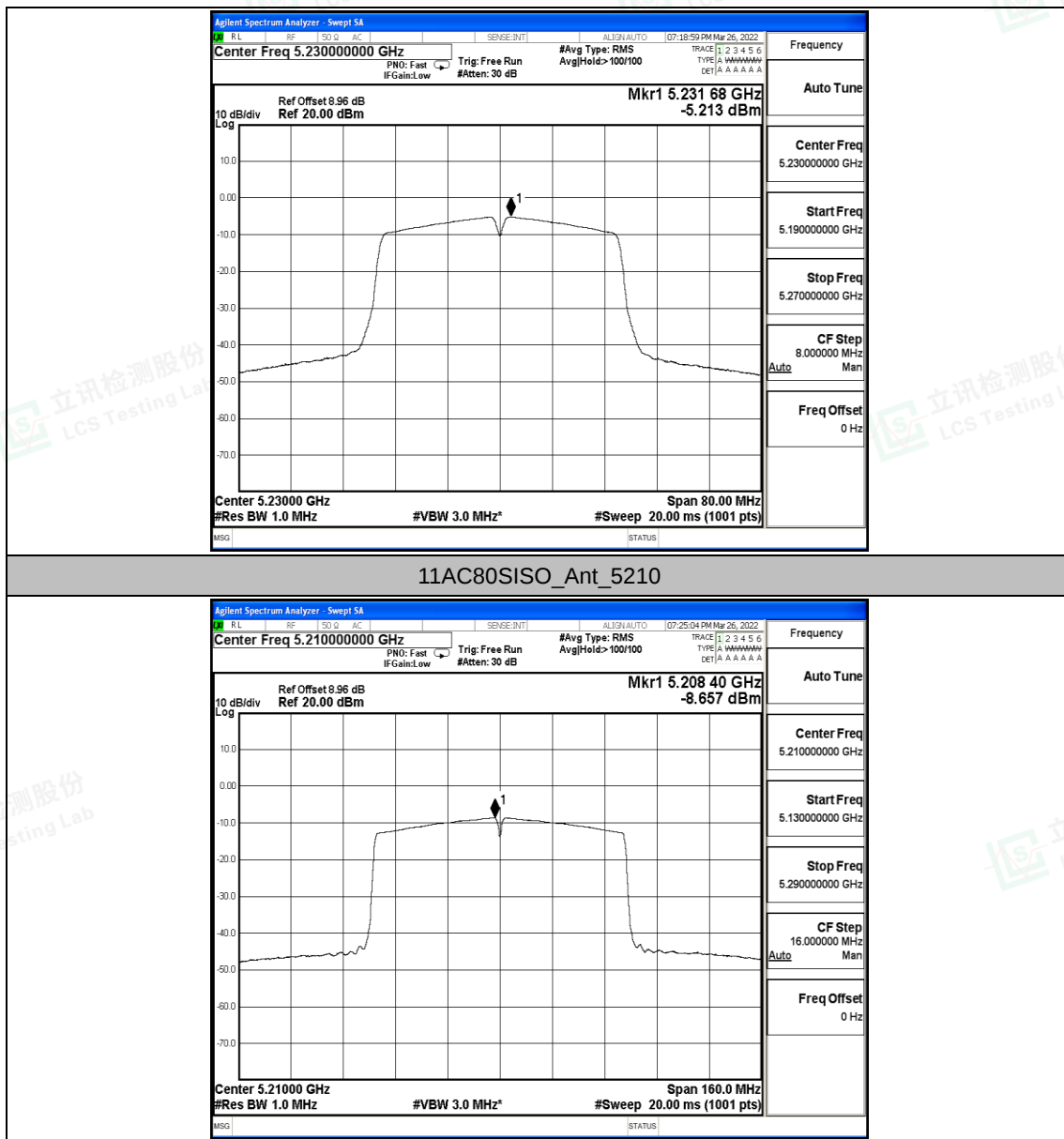


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D.4 Emissions in Restricted Bands

Test Result

TestMode	Antenna	ChName	Channel	Detector	Freq. [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11A	Ant	Low	5180	AV	4500.000	-49.91	≤-41.20	45.29	≤54	PASS
				AV	5149.600	-47.18	≤-41.20	48.02	≤54	PASS
				AV	5150.000	-47.13	≤-41.20	48.07	≤54	PASS
				Peak	4500.000	-40.83	≤-21.20	54.37	≤68.2	PASS
				Peak	5148.900	-34.74	≤-21.20	60.46	≤68.2	PASS
				Peak	5150.000	-35.97	≤-21.20	59.23	≤68.2	PASS
		High	5240	AV	5350.000	-48.27	≤-41.20	46.93	≤54	PASS
				AV	5354.880	-48.26	≤-41.20	46.94	≤54	PASS
				AV	5460.000	-48.49	≤-41.20	46.71	≤54	PASS
				Peak	5350.000	-39.4	≤-21.20	55.80	≤68.2	PASS
				Peak	5415.120	-36.66	≤-21.20	58.54	≤68.2	PASS
				Peak	5460.000	-37.83	≤-21.20	57.37	≤68.2	PASS
11N20SIS O	Ant	Low	5180	AV	4500.000	-49.96	≤-41.20	45.24	≤54	PASS
				AV	5149.600	-47.38	≤-41.20	47.82	≤54	PASS
				AV	5150.000	-47.36	≤-41.20	47.84	≤54	PASS
				Peak	4500.000	-40.97	≤-21.20	54.23	≤68.2	PASS
				Peak	5148.900	-37.05	≤-21.20	58.15	≤68.2	PASS
				Peak	5150.000	-37.44	≤-21.20	57.76	≤68.2	PASS
		High	5240	AV	5350.000	-48.31	≤-41.20	46.89	≤54	PASS
				AV	5365.200	-48.28	≤-41.20	46.92	≤54	PASS
				AV	5460.000	-48.48	≤-41.20	46.72	≤54	PASS
				Peak	5350.000	-37.92	≤-21.20	57.28	≤68.2	PASS
				Peak	5410.320	-36.79	≤-21.20	58.41	≤68.2	PASS
				Peak	5460.000	-39.71	≤-21.20	55.49	≤68.2	PASS
11N40SIS O	Ant	Low	5190	AV	4500.000	-49.92	≤-41.20	45.28	≤54	PASS
				AV	5149.600	-44.98	≤-41.20	50.22	≤54	PASS
				AV	5150.000	-44.81	≤-41.20	50.39	≤54	PASS
				Peak	4500.000	-40.87	≤-21.20	54.33	≤68.2	PASS
				Peak	5145.400	-33.98	≤-21.20	61.22	≤68.2	PASS
				Peak	5150.000	-35.35	≤-21.20	59.85	≤68.2	PASS
		High	5230	AV	5350.000	-48.12	≤-41.20	47.08	≤54	PASS
				AV	5352.880	-48.08	≤-41.20	47.12	≤54	PASS
				AV	5460.000	-48.3	≤-41.20	46.90	≤54	PASS
				Peak	5350.000	-39.32	≤-21.20	55.88	≤68.2	PASS
				Peak	5454.540	-36.41	≤-21.20	58.79	≤68.2	PASS



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				Peak	5460.000	-39.1	≤-21.20	56.10	≤68.2	PASS
11AC20SI SO	Ant	Low	5180	AV	4500.000	-49.83	≤-41.20	45.37	≤54	PASS
				AV	5149.600	-47.03	≤-41.20	48.17	≤54	PASS
				AV	5150.000	-46.94	≤-41.20	48.26	≤54	PASS
				Peak	4500.000	-40.47	≤-21.20	54.73	≤68.2	PASS
				Peak	5147.500	-33.55	≤-21.20	61.65	≤68.2	PASS
				Peak	5150.000	-36.79	≤-21.20	58.41	≤68.2	PASS
		High	5240	AV	5350.000	-48.6	≤-41.20	46.60	≤54	PASS
				AV	5351.040	-48.56	≤-41.20	46.64	≤54	PASS
				AV	5460.000	-48.76	≤-41.20	46.44	≤54	PASS
				Peak	5350.000	-39.73	≤-21.20	55.47	≤68.2	PASS
				Peak	5407.200	-37.6	≤-21.20	57.60	≤68.2	PASS
				Peak	5460.000	-39.16	≤-21.20	56.04	≤68.2	PASS
11AC40SI SO	Ant	Low	5190	AV	4500.000	-49.82	≤-41.20	45.38	≤54	PASS
				AV	5149.600	-45.36	≤-41.20	49.84	≤54	PASS
				AV	5150.000	-45.2	≤-41.20	50.00	≤54	PASS
				Peak	4500.000	-39.83	≤-21.20	55.37	≤68.2	PASS
				Peak	5144.000	-32.1	≤-21.20	63.10	≤68.2	PASS
				Peak	5150.000	-29.94	≤-21.20	65.26	≤68.2	PASS
		High	5230	AV	5350.000	-48.46	≤-41.20	46.74	≤54	PASS
				AV	5354.180	-48.43	≤-41.20	46.77	≤54	PASS
				AV	5460.000	-48.6	≤-41.20	46.60	≤54	PASS
				Peak	5350.000	-39.47	≤-21.20	55.73	≤68.2	PASS
				Peak	5352.620	-37.4	≤-21.20	57.80	≤68.2	PASS
				Peak	5460.000	-40.15	≤-21.20	55.05	≤68.2	PASS
11AC80SI SO	Ant	Low	5210	AV	4500.000	-49.82	≤-41.20	45.38	≤54	PASS
				AV	5149.500	-43.32	≤-41.20	51.88	≤54	PASS
				AV	5150.000	-43.32	≤-41.20	51.88	≤54	PASS
				Peak	4500.000	-40.54	≤-21.20	54.66	≤68.2	PASS
				Peak	5146.500	-29.57	≤-21.20	65.63	≤68.2	PASS
				Peak	5150.000	-32.51	≤-21.20	62.69	≤68.2	PASS
		High	5210	AV	5350.000	-48.39	≤-41.20	46.81	≤54	PASS
				AV	5350.520	-48.36	≤-41.20	46.84	≤54	PASS
				AV	5460.000	-48.61	≤-41.20	46.59	≤54	PASS
				Peak	5350.000	-39.83	≤-21.20	55.37	≤68.2	PASS
				Peak	5390.000	-37.14	≤-21.20	58.06	≤68.2	PASS
				Peak	5460.000	-39.52	≤-21.20	55.68	≤68.2	PASS

Note:

1. The Antenna Gain is compensated in the graph.
2. For transmitters operating in 5150-5250 GHz band: The limit in dBm for average detector is



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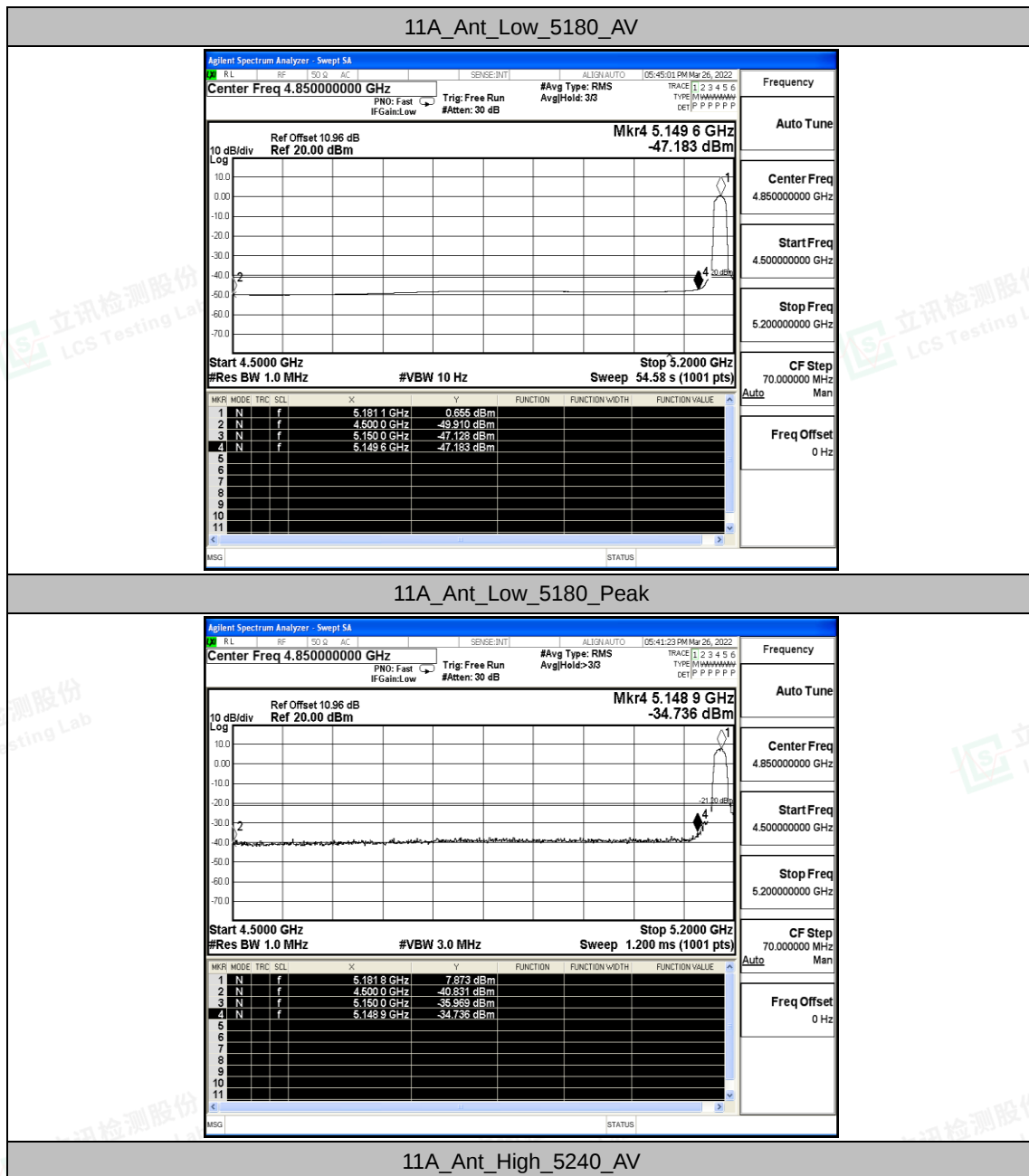


conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.





Test Graphs

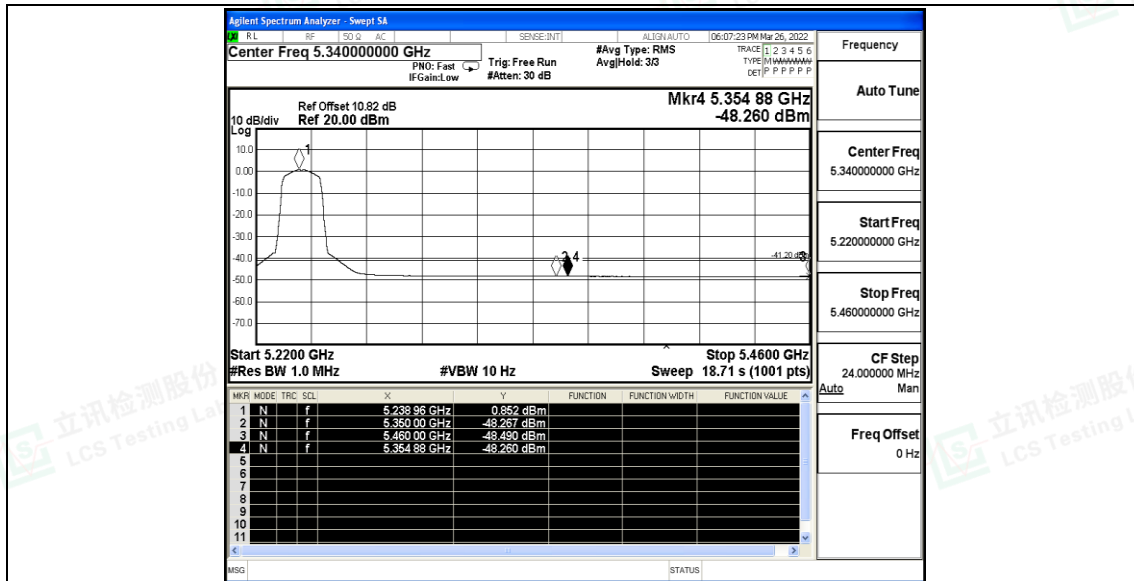


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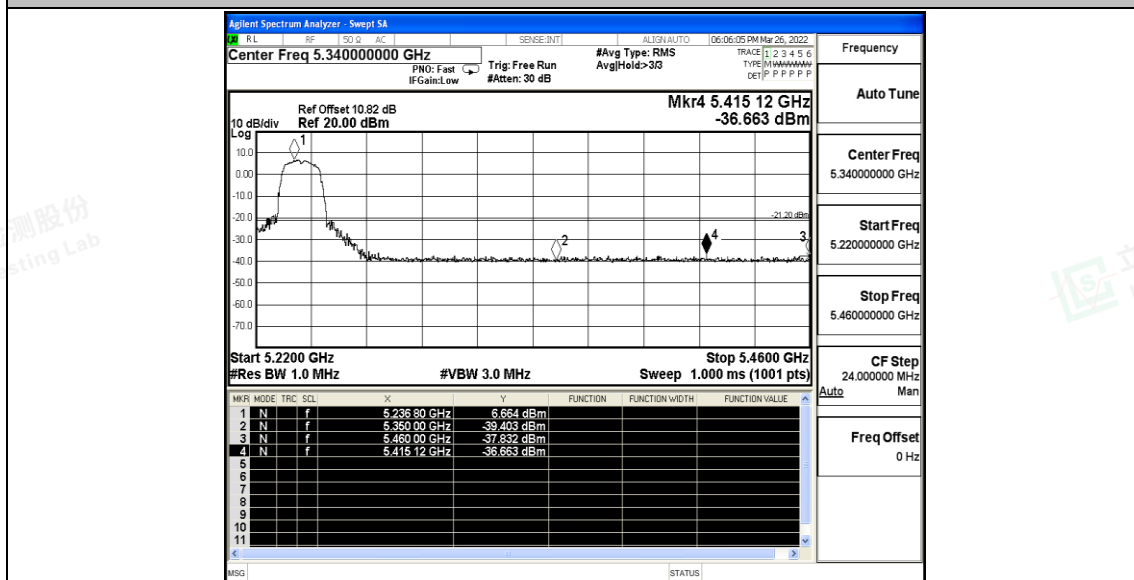
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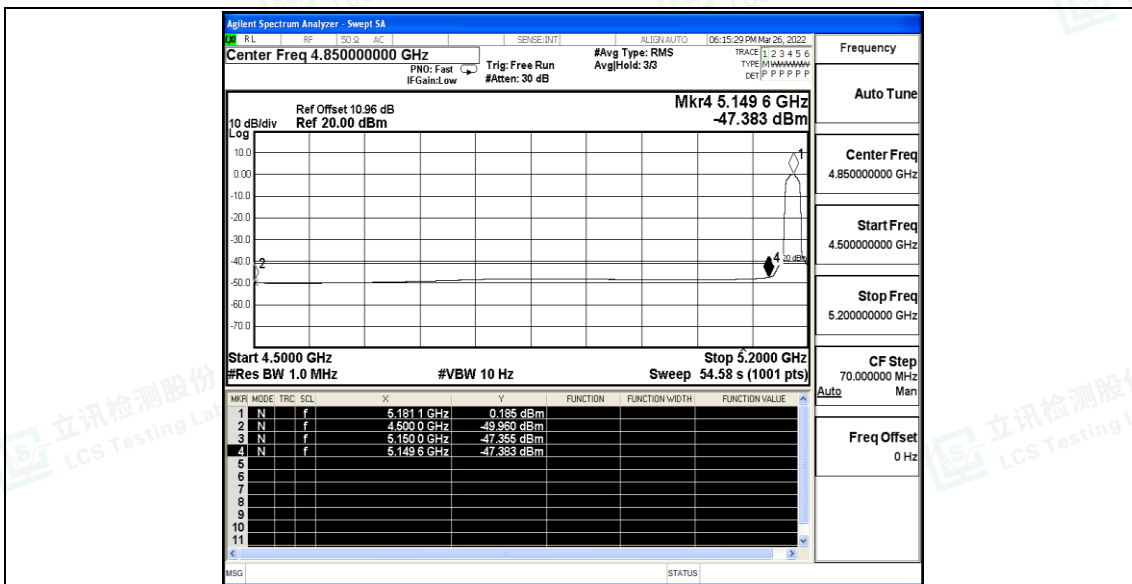


11A_Ant_High_5240_Peak

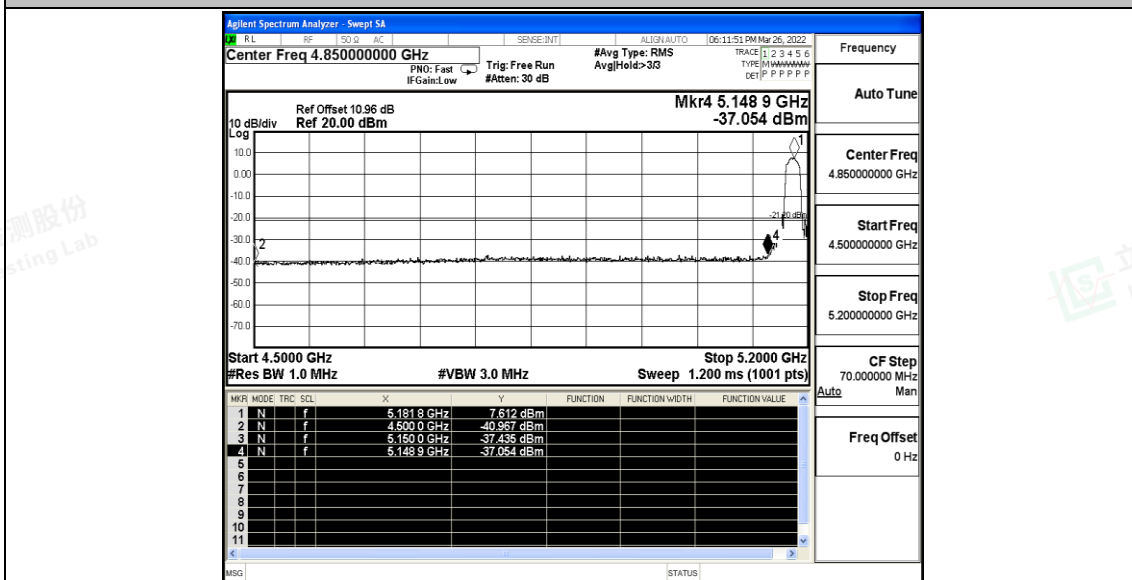


11N20SISO_Ant_Low_5180_AV





11N20SISO_Ant_Low_5180_Peak



11N20SISO_Ant_High_5240_AV

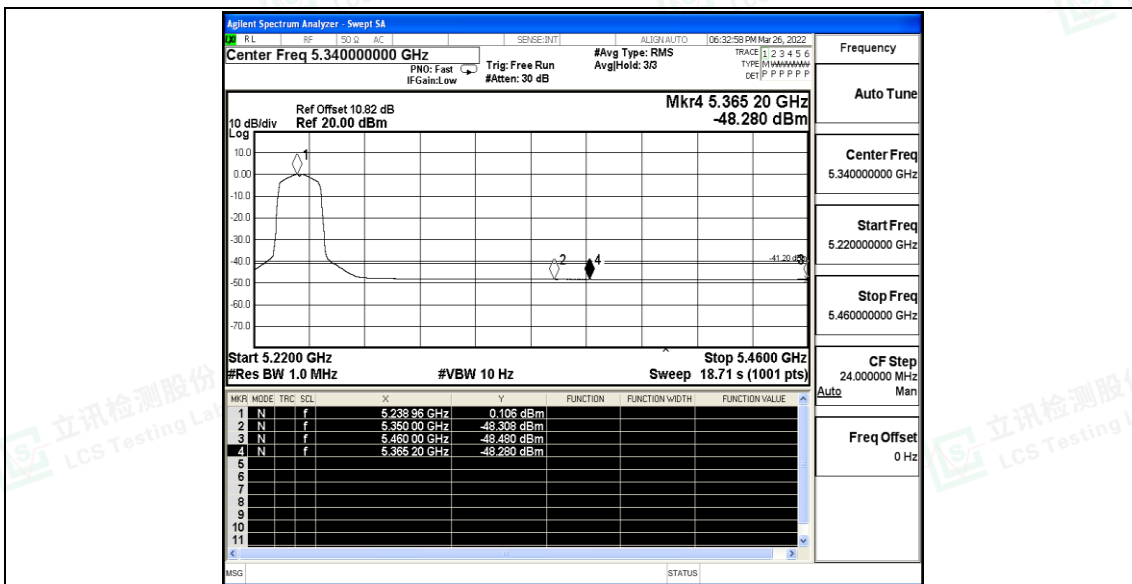


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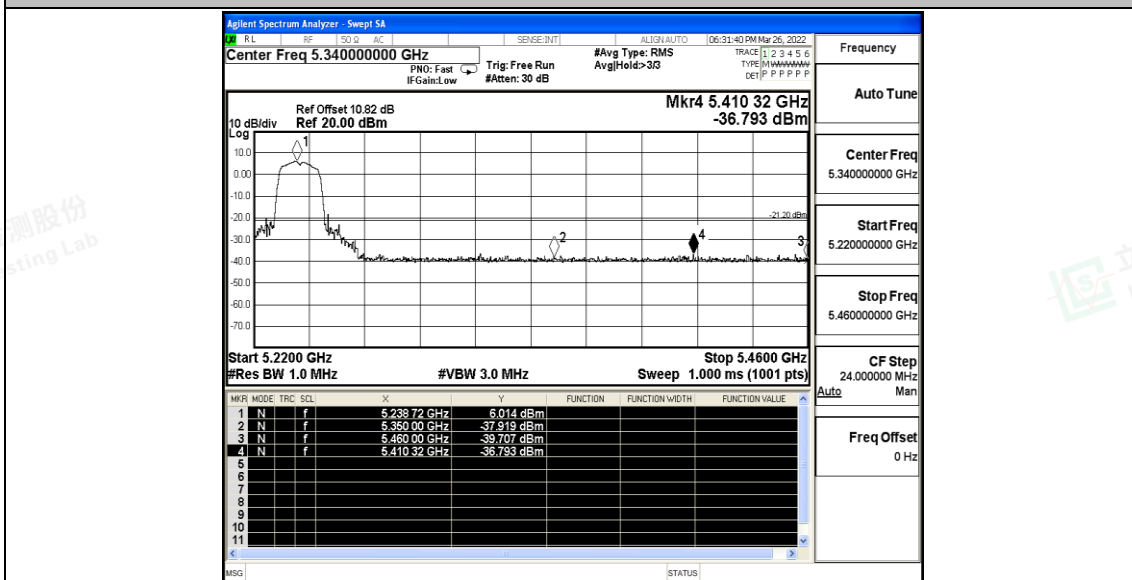
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11N20SISO_Ant_High_5240_Peak



11N40SISO_Ant_Low_5190_AV

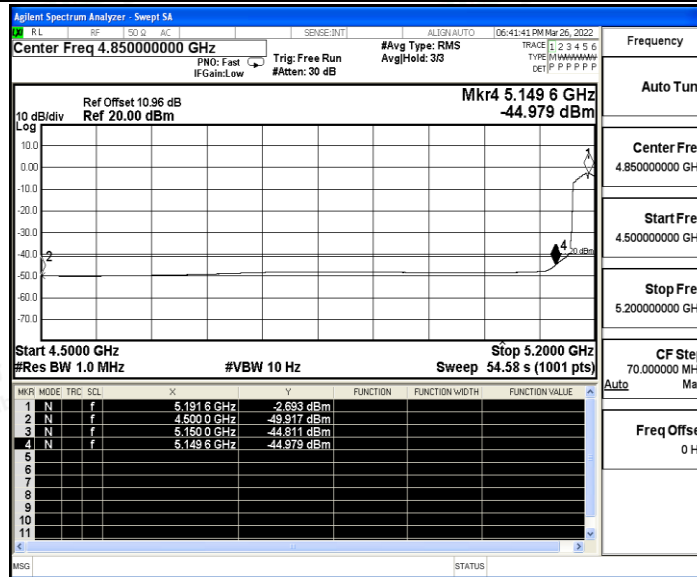


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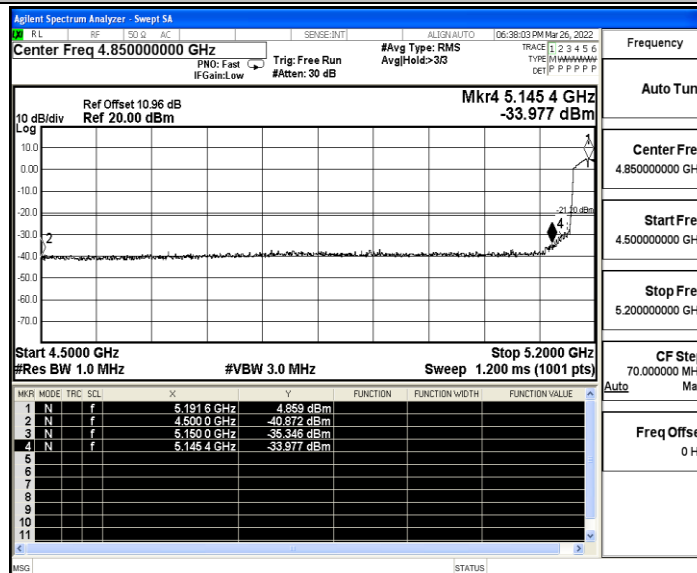
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11N40SISO_Ant_Low_5190_Peak



11N40SISO_Ant_High_5230_AV

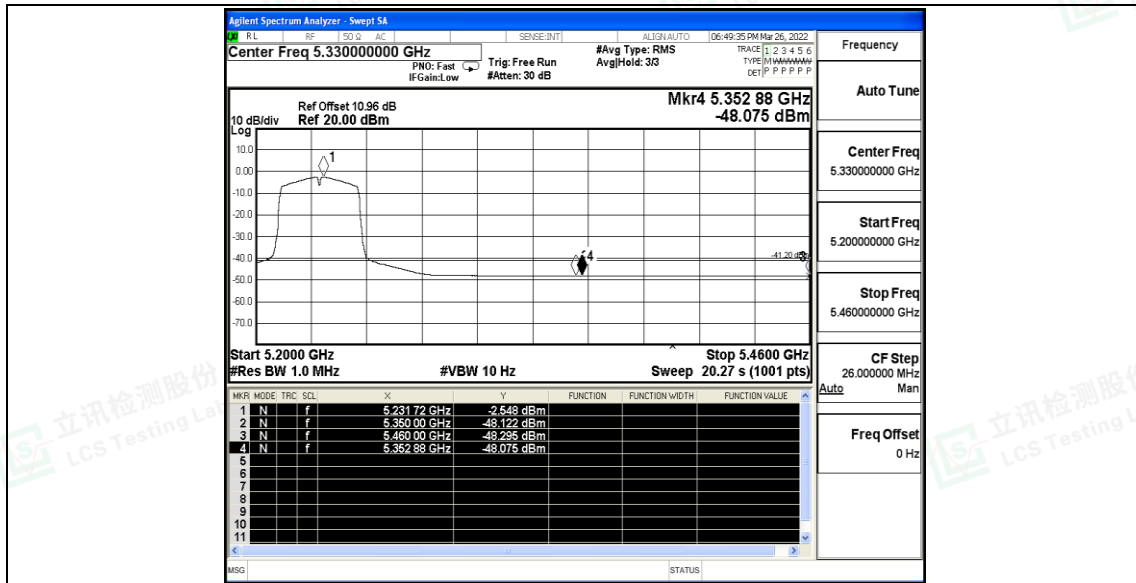


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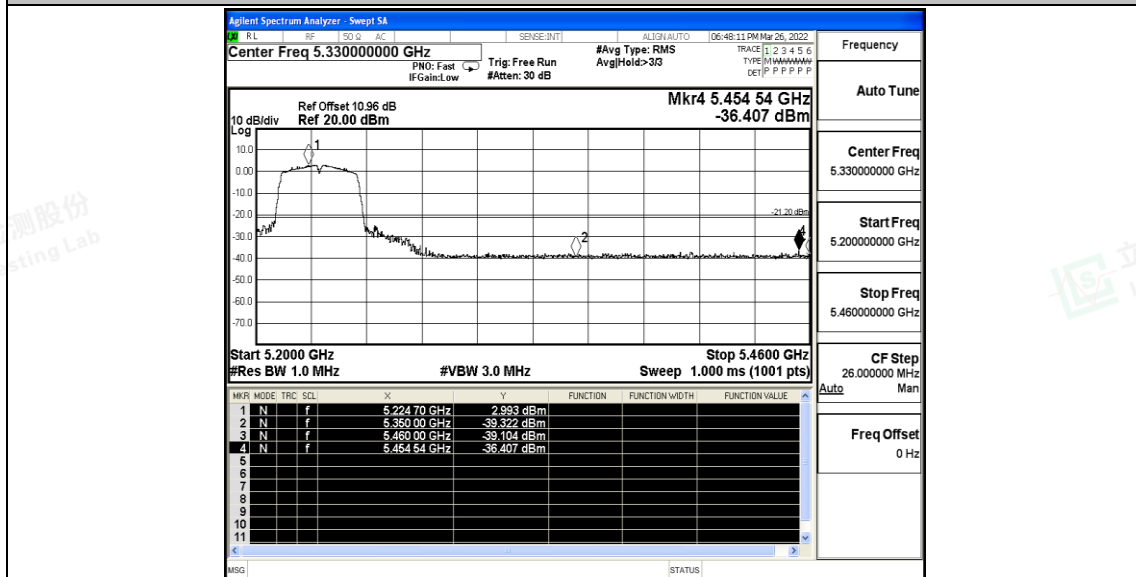
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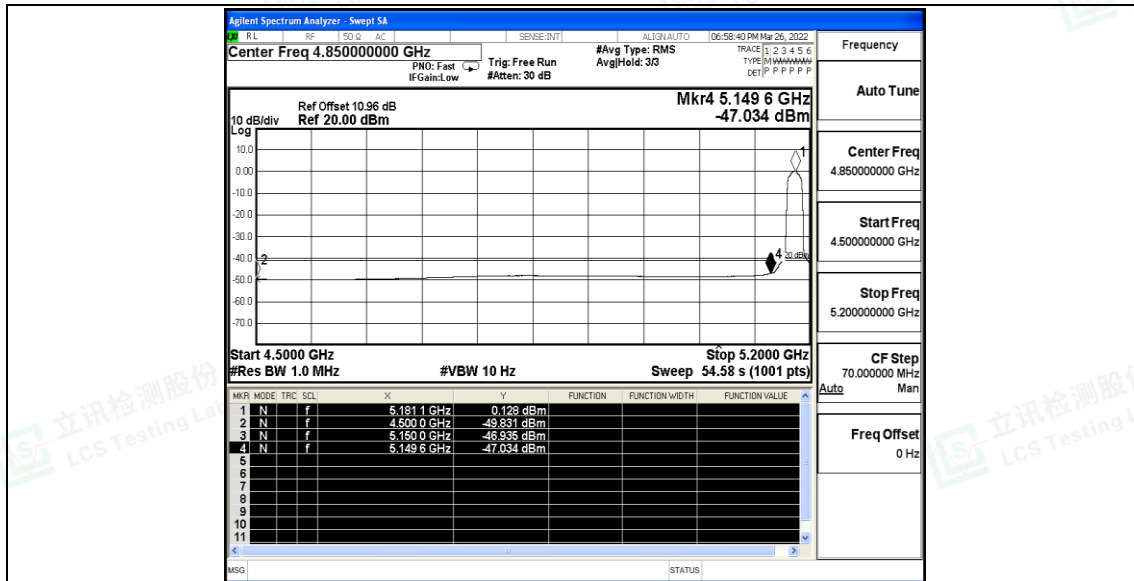


11N40SISO_Ant_High_5230_Peak

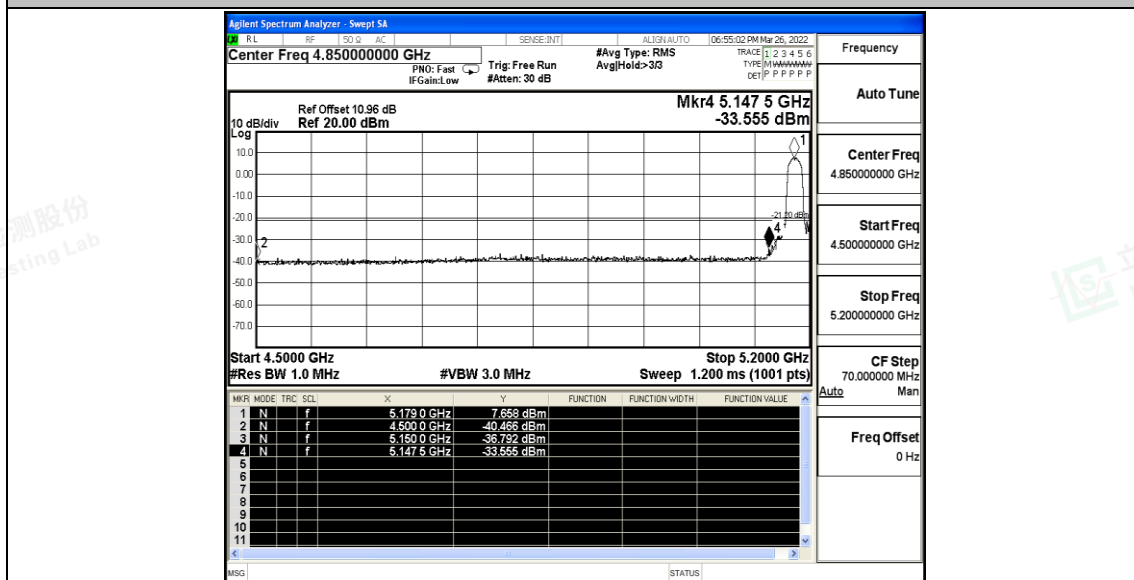


11AC20SISO_Ant_Low_5180_AV





11AC20SISO_Ant_Low_5180_Peak



11AC20SISO_Ant_High_5240_AV

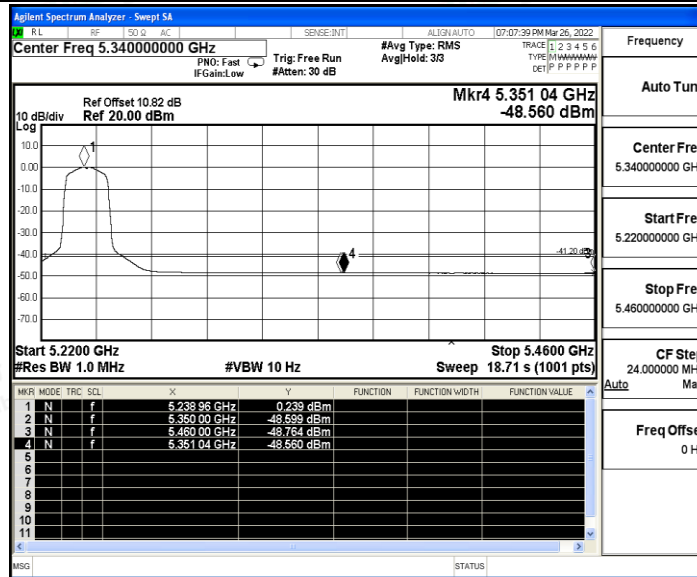


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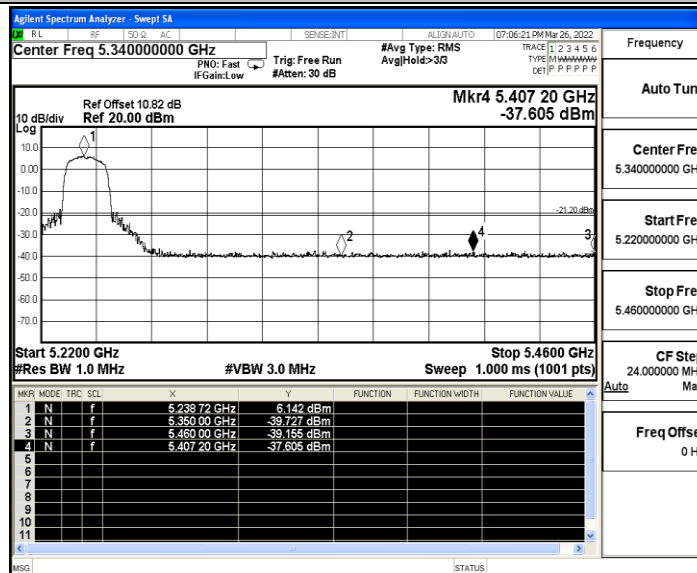
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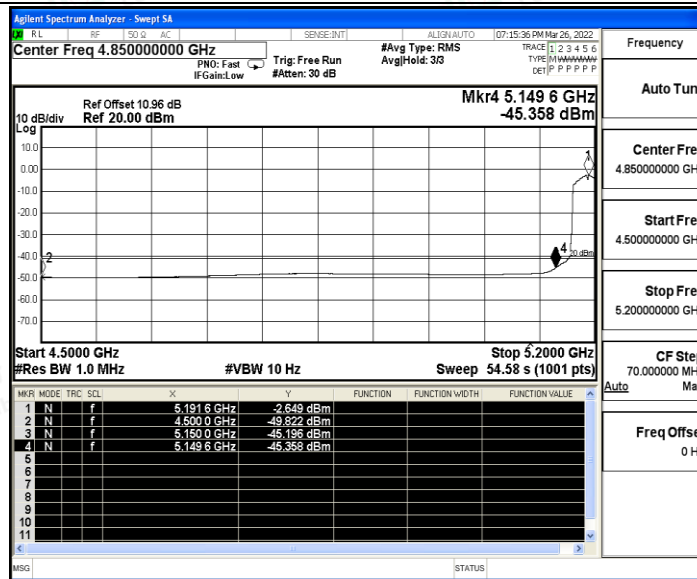


11AC20SISO_Ant_High_5240_Peak

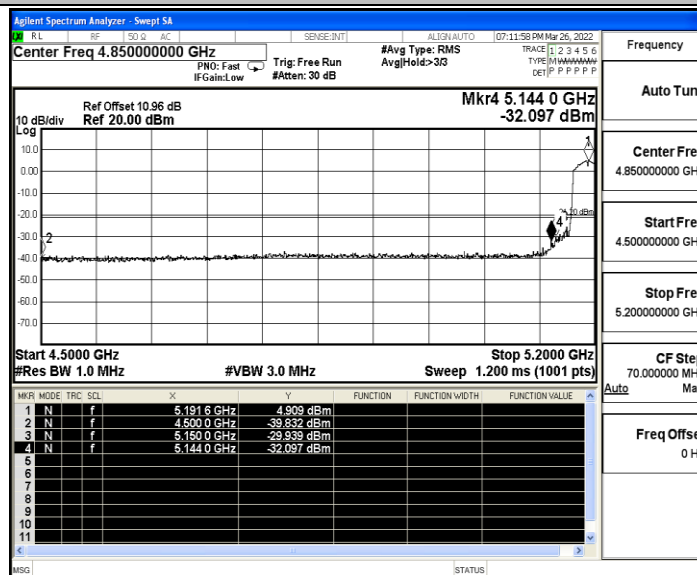


11AC40SISO_Ant_Low_5190_AV





11AC40SISO_Ant_Low_5190_Peak



11AC40SISO_Ant_High_5230_AV

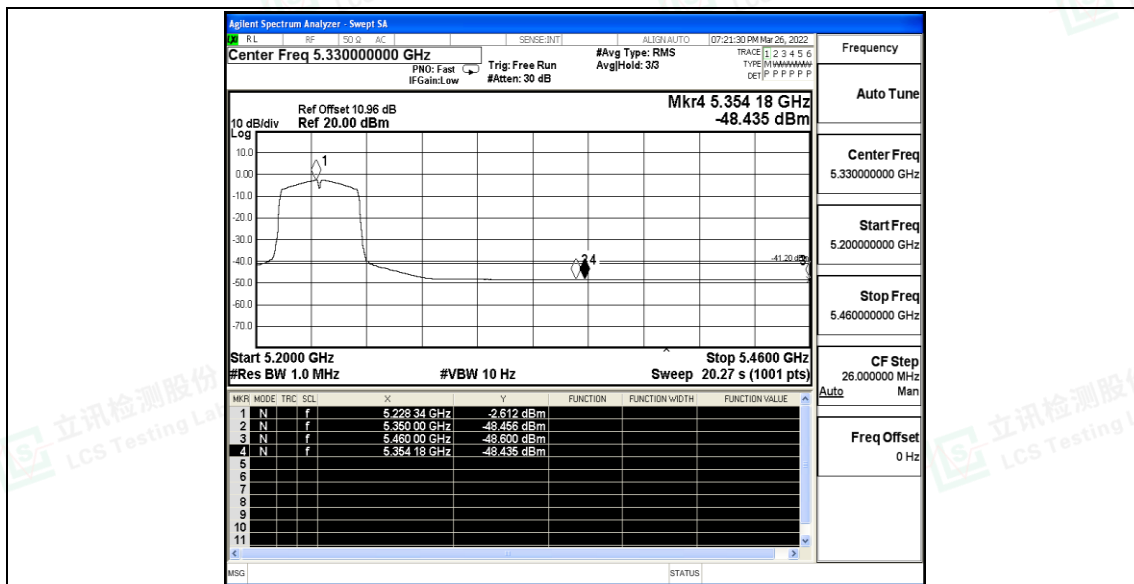


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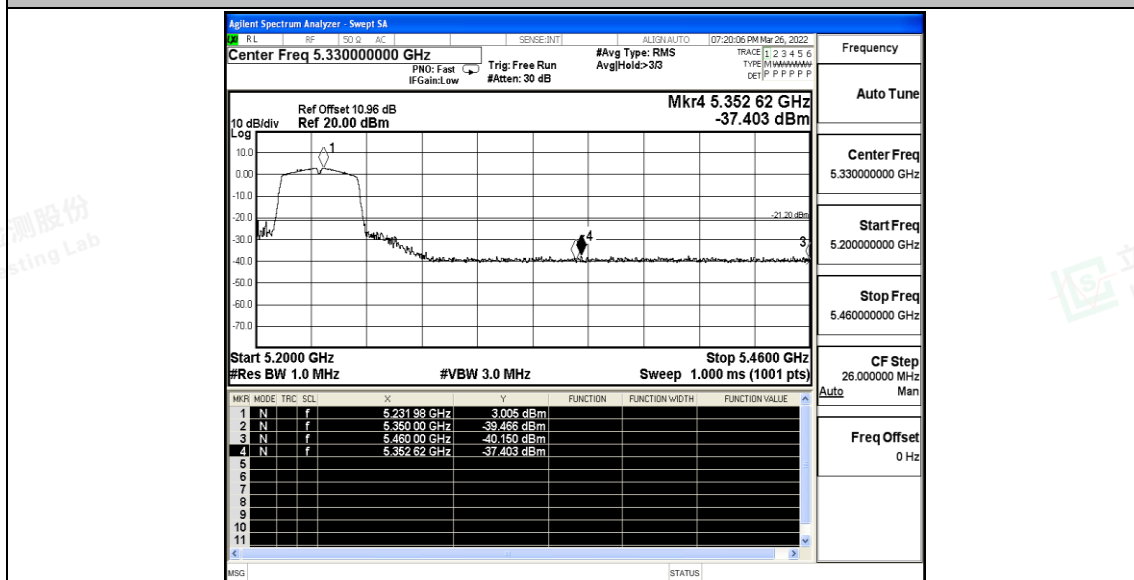
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11AC40SISO_Ant_High_5230_Peak



11AC80SISO_Ant_Low_5210_AV

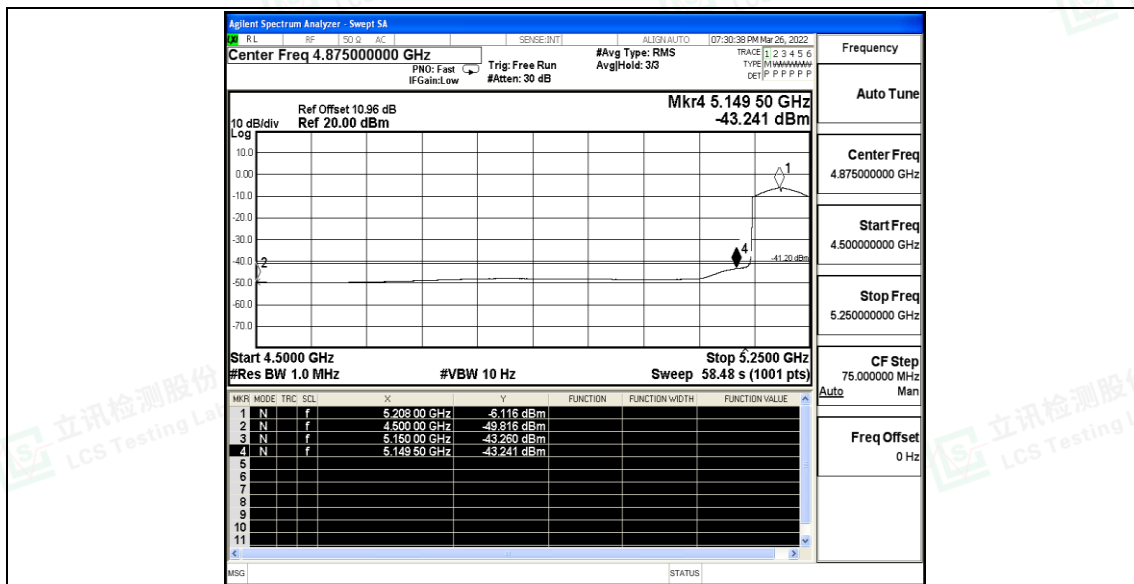


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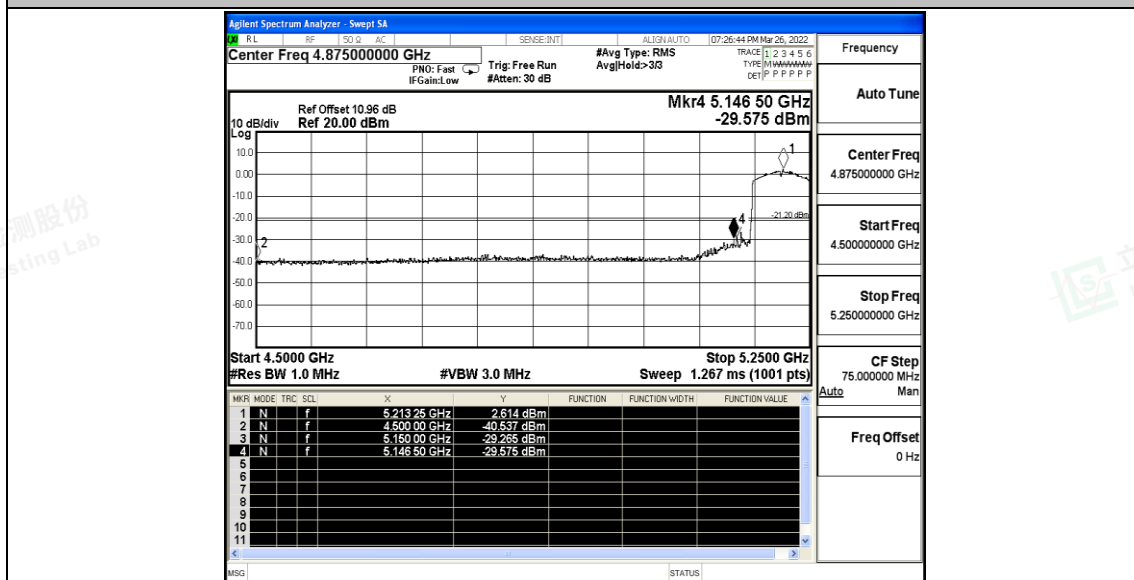
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11AC80SISO_Ant_Low_5210_Peak



11AC80SISO_Ant_High_5210_AV

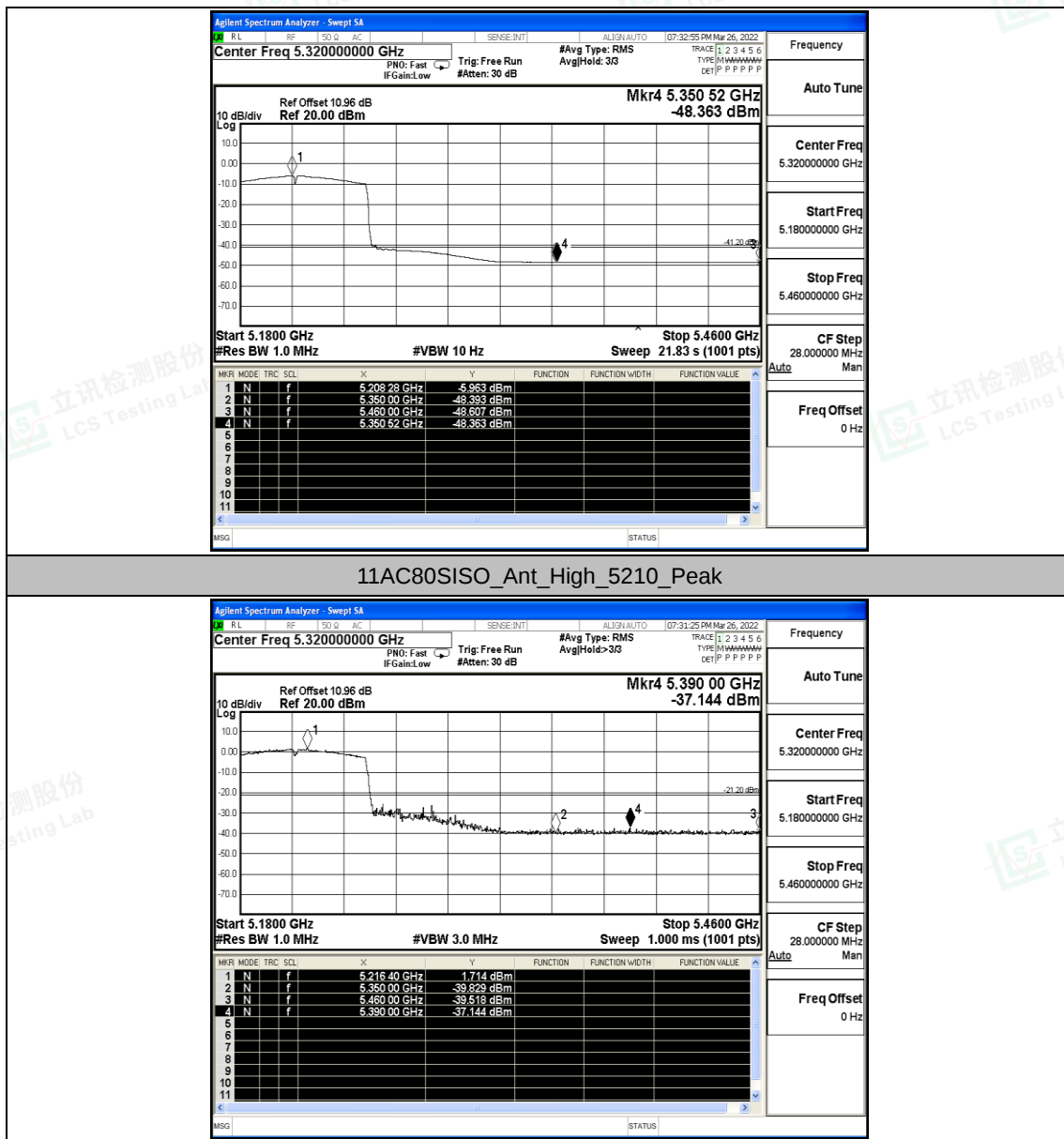


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D.5 Frequency Stability

Test Result

Voltage								
TestMode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11AC20S ISO	Ant	5180	NV	NT	0	0	20	PASS
			LV	NT	-20000	-3.861004	20	PASS
			HV	NT	0	0	20	PASS
		5220	NV	NT	0	0	20	PASS
			LV	NT	20000	3.831418	20	PASS
			HV	NT	-20000	-3.831418	20	PASS
		5240	NV	NT	-20000	-3.816794	20	PASS
			LV	NT	-20000	-3.816794	20	PASS
			HV	NT	-40000	-7.633588	20	PASS
11AC40S ISO	Ant	5190	NV	NT	0	0	20	PASS
			LV	NT	-40000	-7.707129	20	PASS
			HV	NT	-40000	-7.707129	20	PASS
		5230	NV	NT	0	0	20	PASS
			LV	NT	-40000	-7.648184	20	PASS
			HV	NT	0	0	20	PASS
11AC80S ISO	Ant	5210	NV	NT	0	0	20	PASS
			LV	NT	-80000	-15.355086	20	PASS
			HV	NT	-80000	-15.355086	20	PASS

Temperature								
TestMode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11AC20S ISO	Ant	5180	NV	-30	-20000	-3.861004	20	PASS
			NV	-20	-40000	-7.722008	20	PASS
			NV	-10	-20000	-3.861004	20	PASS
			NV	0	-40000	-7.722008	20	PASS
			NV	10	0	0	20	PASS
			NV	20	-20000	-3.861004	20	PASS
			NV	30	-20000	-3.861004	20	PASS
			NV	40	-20000	-3.861004	20	PASS
			NV	50	-20000	-3.861004	20	PASS
		5220	NV	-30	-20000	-3.831418	20	PASS
			NV	-20	-20000	-3.831418	20	PASS
			NV	-10	0	0	20	PASS





			NV	0	0	0	20	PASS
			NV	10	0	0	20	PASS
			NV	20	-20000	-3.831418	20	PASS
			NV	30	0	0	20	PASS
			NV	40	0	0	20	PASS
			NV	50	0	0	20	PASS
		5240	NV	-30	0	0	20	PASS
			NV	-20	-20000	-3.816794	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	-40000	-7.633588	20	PASS
			NV	10	-20000	-3.816794	20	PASS
			NV	20	0	0	20	PASS
			NV	30	-20000	-3.816794	20	PASS
			NV	40	20000	3.816794	20	PASS
			NV	50	0	0	20	PASS
11AC40S ISO	Ant	5190	NV	-30	0	0	20	PASS
			NV	-20	0	0	20	PASS
			NV	-10	-40000	-7.707129	20	PASS
			NV	0	0	0	20	PASS
			NV	10	-40000	-7.707129	20	PASS
			NV	20	-40000	-7.707129	20	PASS
			NV	30	0	0	20	PASS
			NV	40	40000	7.707129	20	PASS
			NV	50	-40000	-7.707129	20	PASS
		5230	NV	-30	0	0	20	PASS
			NV	-20	0	0	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	0	0	20	PASS
			NV	10	-40000	-7.648184	20	PASS
			NV	20	0	0	20	PASS
			NV	30	-40000	-7.648184	20	PASS
			NV	40	-40000	-7.648184	20	PASS
			NV	50	-40000	-7.648184	20	PASS
11AC80S ISO	Ant	5210	NV	-30	0	0	20	PASS
			NV	-20	0	0	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	0	0	20	PASS
			NV	10	0	0	20	PASS
			NV	20	0	0	20	PASS
			NV	30	0	0	20	PASS



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			NV	40	0	0	20	PASS
			NV	50	-80000	-15.355086	20	PASS





D.6 Duty Cycle

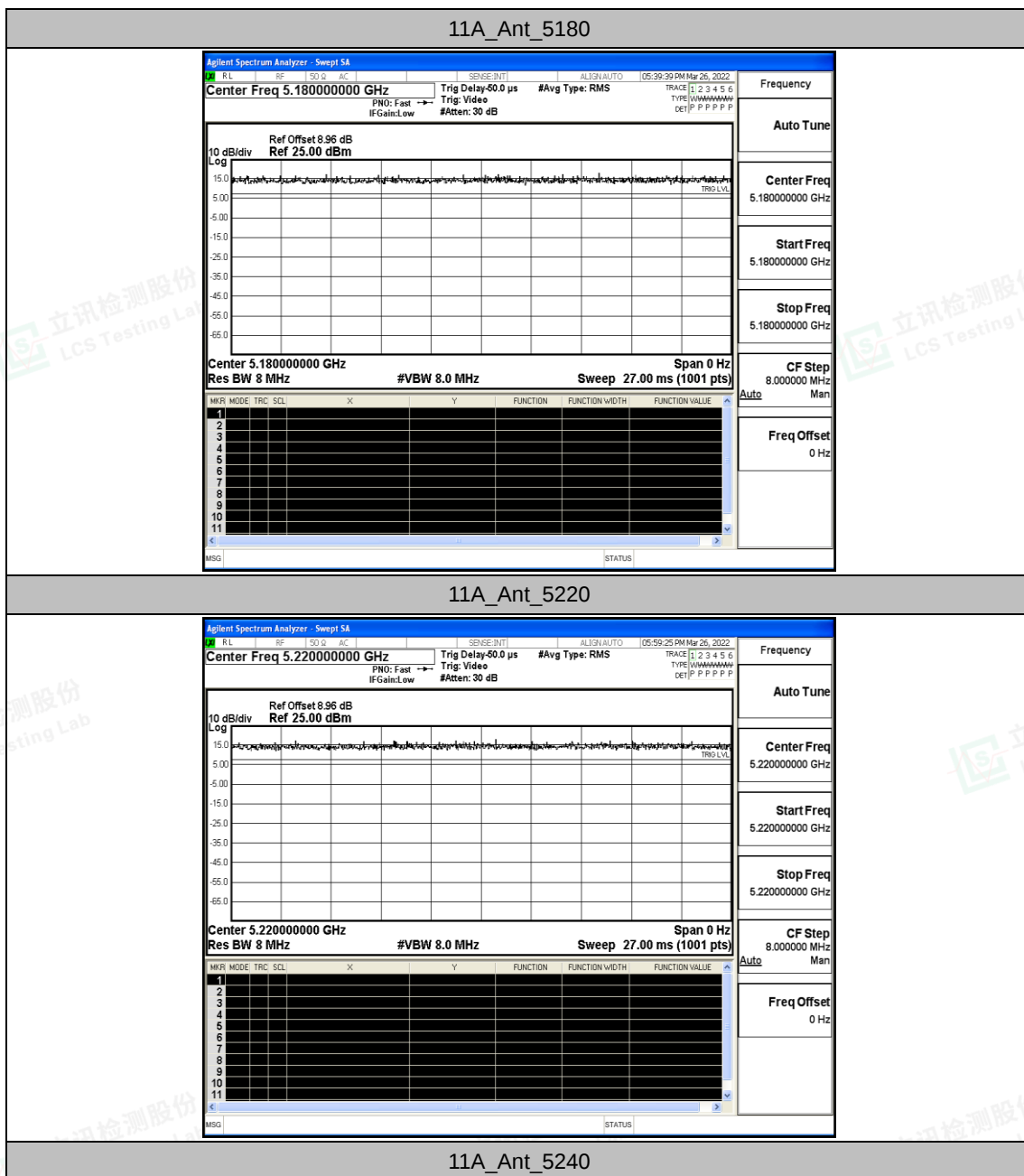
Test Result

TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	1/T (Hz)	Limit	Verdict
11A	Ant	5180	27.00	27.00	100.00	--	---	---
		5220	27.00	27.00	100.00	--	---	---
		5240	27.00	27.00	100.00	--	---	---
11N20SISO	Ant	5180	27.00	27.00	100.00	--	---	---
		5220	1.30	1.35	96.30	769.23	---	---
		5240	27.00	27.00	100.00	--	---	---
11N40SISO	Ant	5190	27.00	27.00	100.00	--	---	---
		5230	27.00	27.00	100.00	--	---	---
11AC20SISO	Ant	5180	27.00	27.00	100.00	--	---	---
		5220	27.00	27.00	100.00	--	---	---
		5240	27.00	27.00	100.00	--	---	---
11AC40SISO	Ant	5190	27.00	27.00	100.00	--	---	---
		5230	27.00	27.00	100.00	--	---	---
11AC80SISO	Ant	5210	27.00	27.00	100.00	--	---	---





Test Graphs

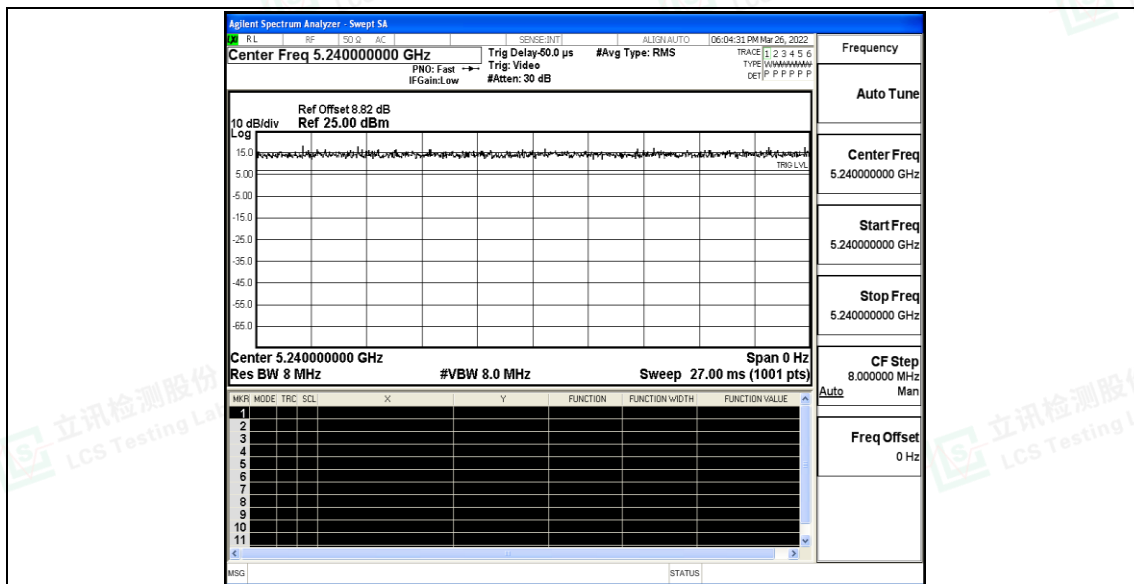


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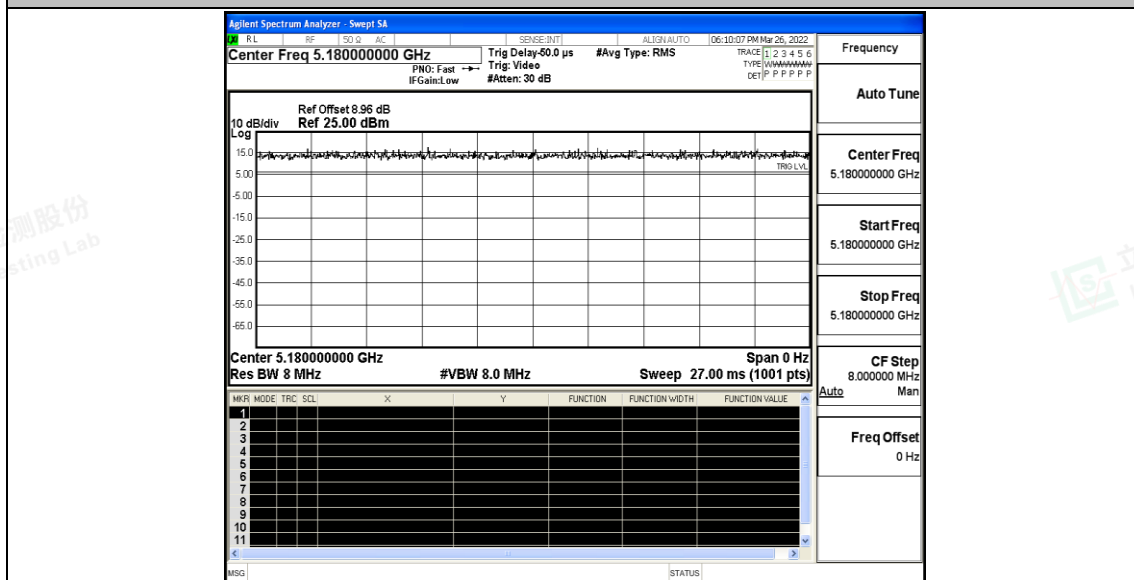
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11N20SISO_Ant_5180



11N20SISO_Ant_5220

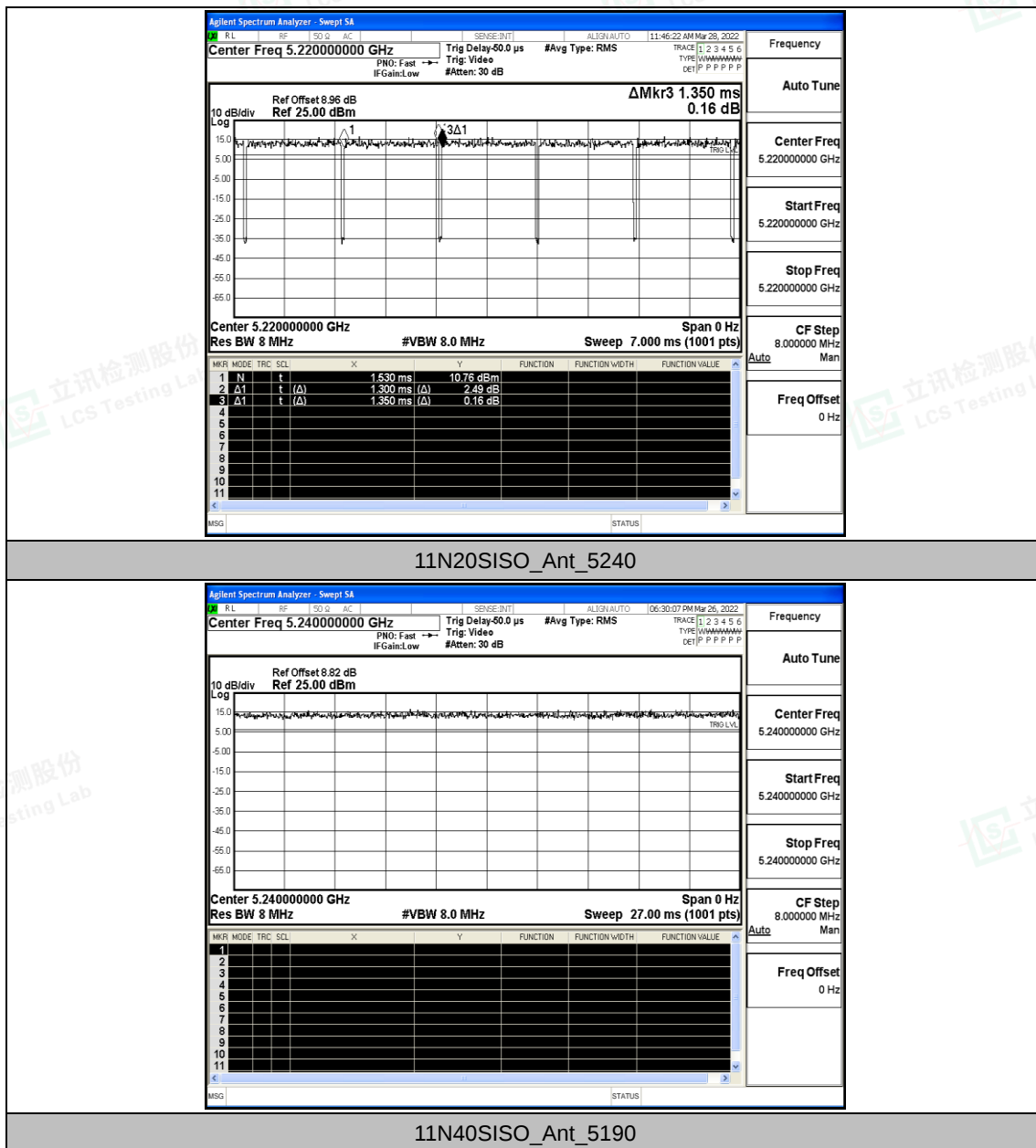


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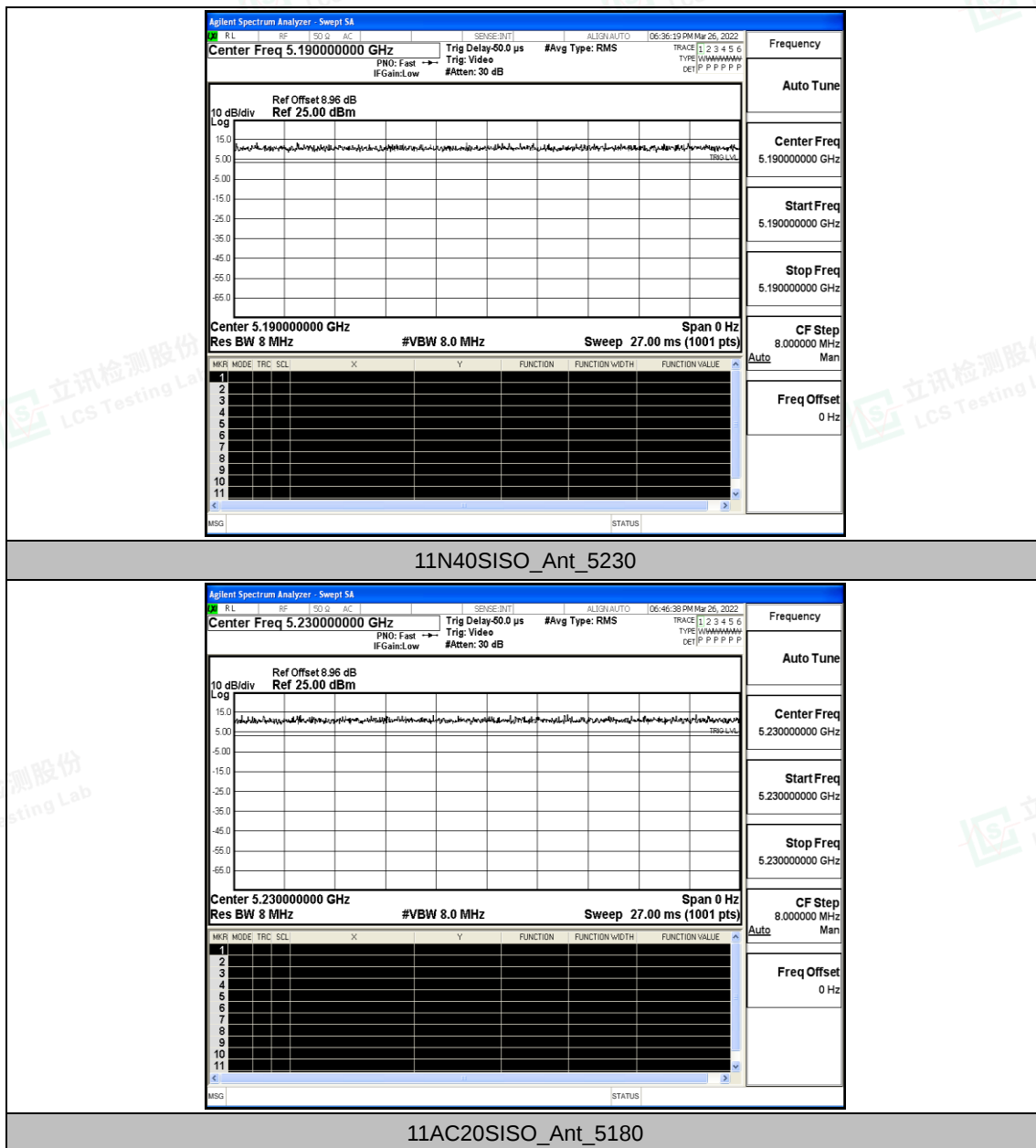


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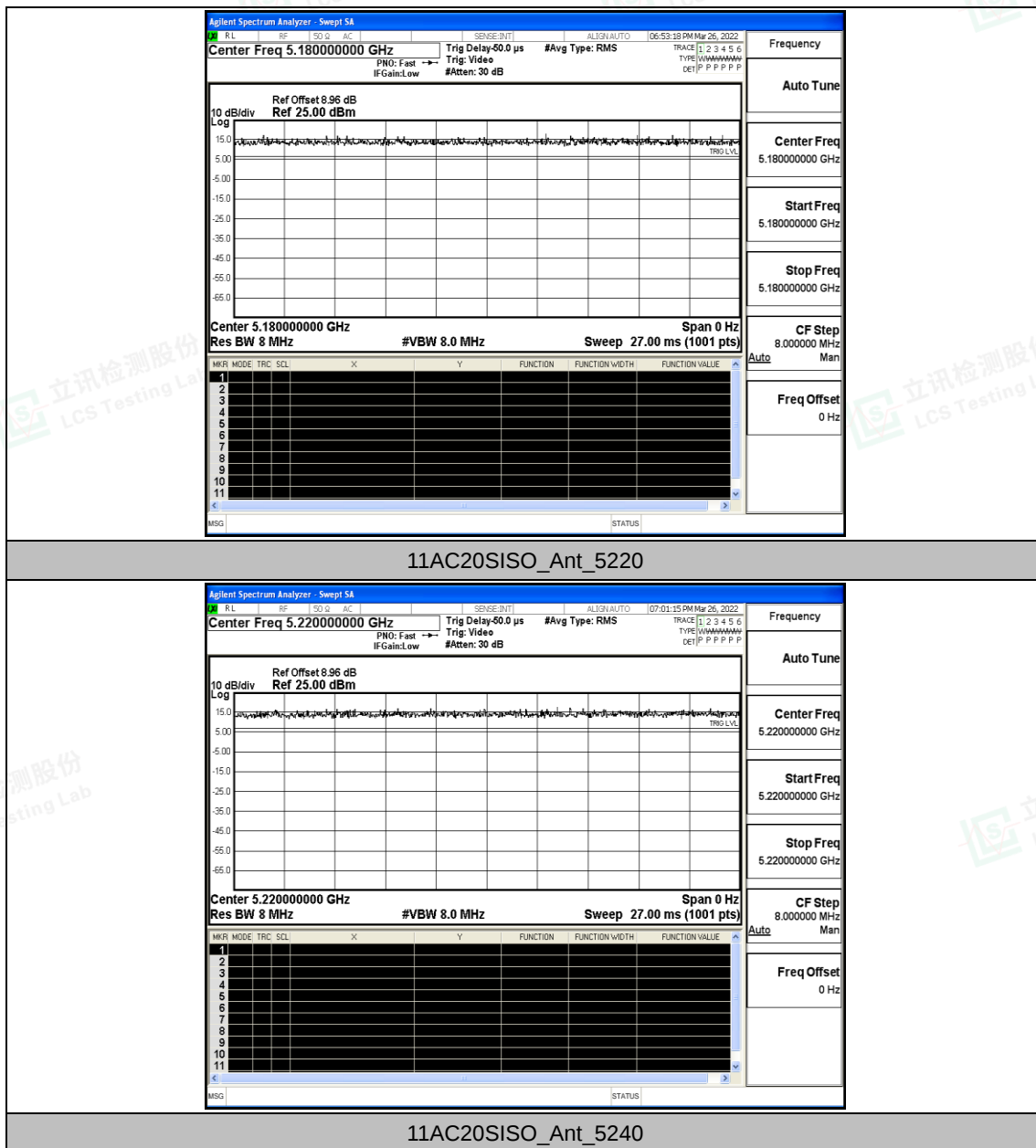


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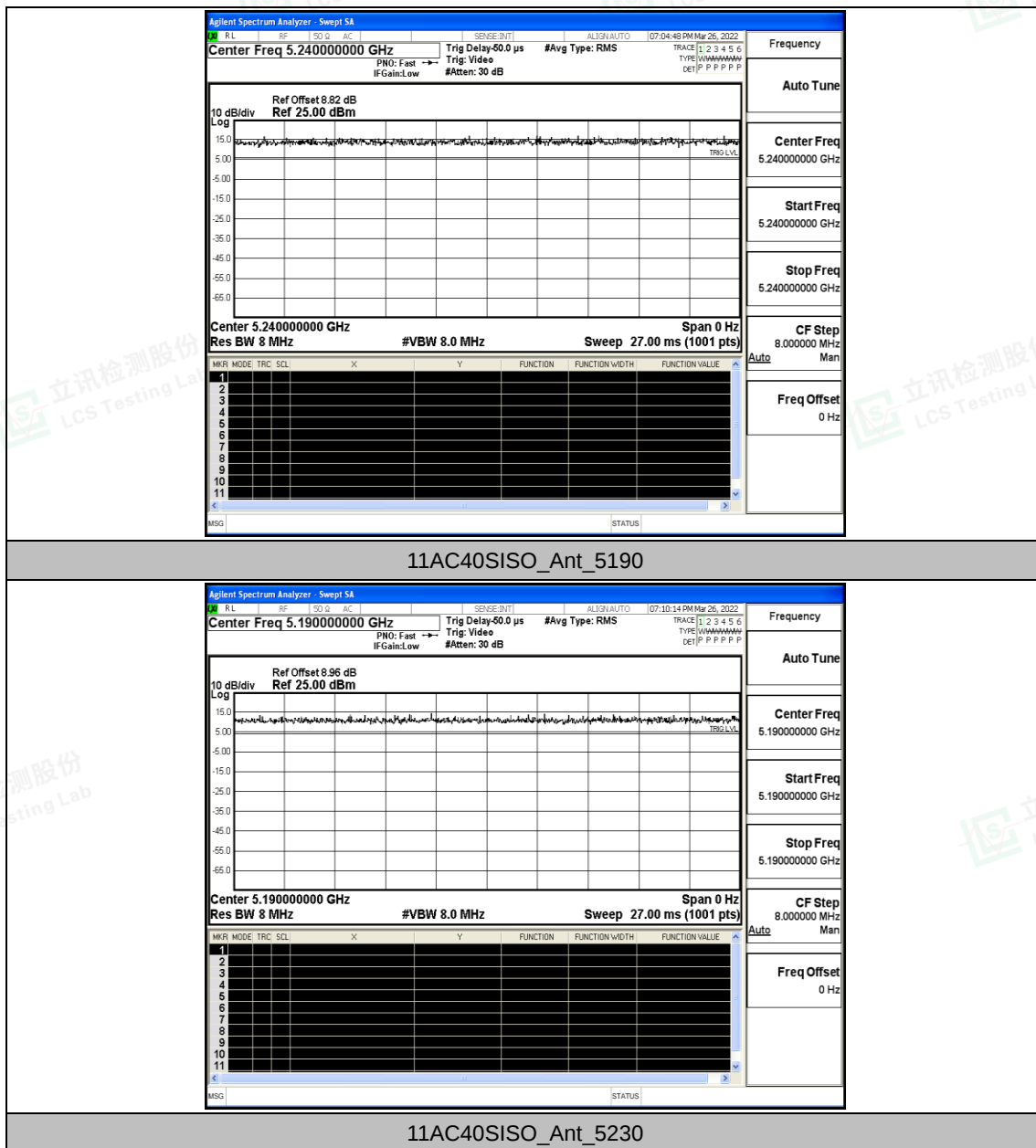


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