



Appendix E

RF Test Data for 5.8GWIFI (Conducted Measurement)

Product Name: TABLET PC

Test Model: H819E

Environmental Conditions

Temperature:	23.8° C
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Joker Hu
Supervised by:	Nick Peng





E.1 Min emission bandwidth

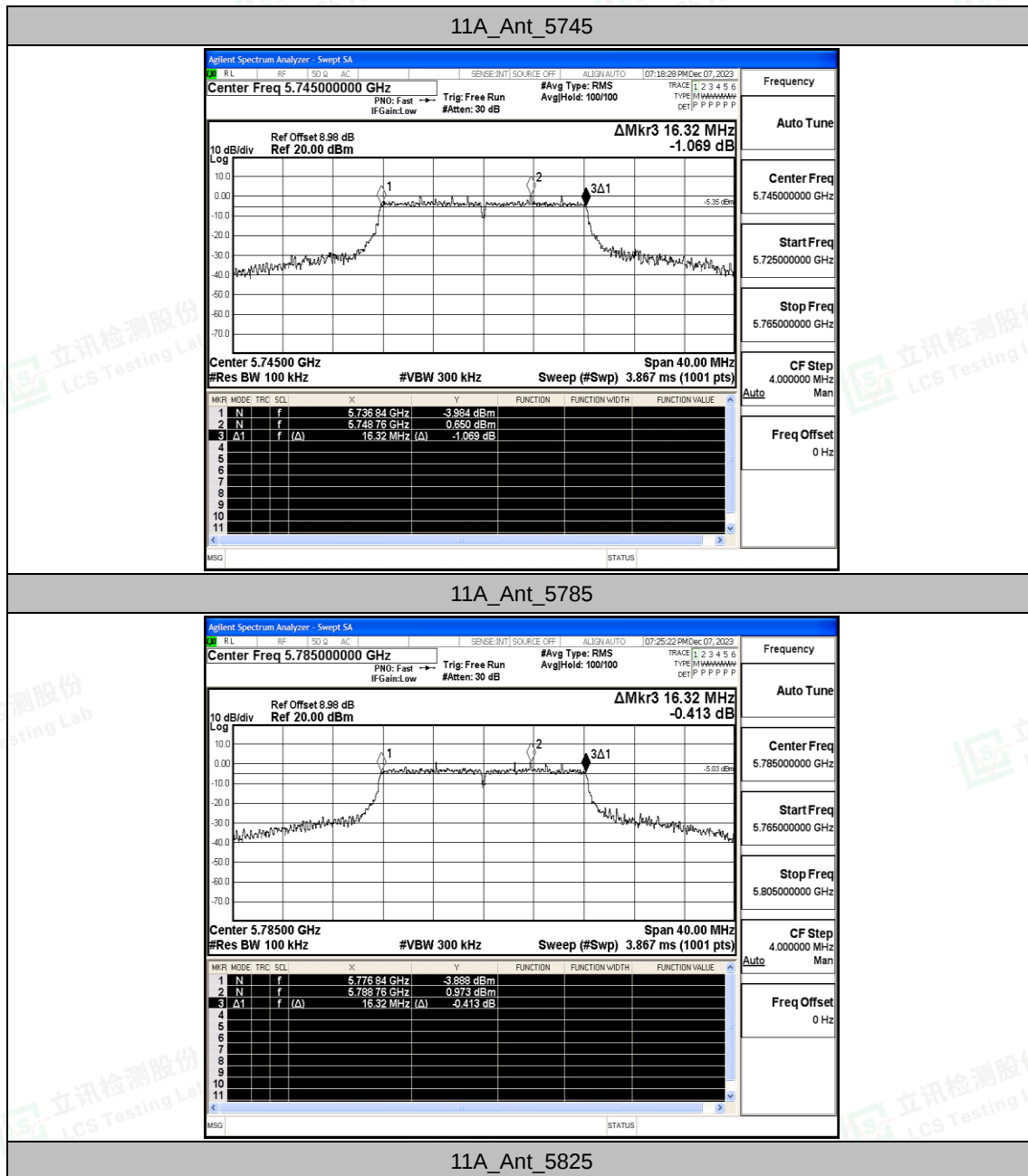
Test Result

TestMode	Antenna	Frequency[MHz]	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant	5745	16.320	5736.840	5753.160	0.5	PASS
		5785	16.320	5776.840	5793.160	0.5	PASS
		5825	16.360	5816.800	5833.160	0.5	PASS
11N20SISO	Ant	5745	17.240	5736.240	5753.480	0.5	PASS
		5785	17.200	5776.360	5793.560	0.5	PASS
		5825	17.160	5816.440	5833.600	0.5	PASS
11N40SISO	Ant	5755	35.840	5737.080	5772.920	0.5	PASS
		5795	35.680	5777.080	5812.760	0.5	PASS
11AC20SISO	Ant	5745	17.400	5736.360	5753.760	0.5	PASS
		5785	17.440	5776.200	5793.640	0.5	PASS
		5825	17.160	5816.320	5833.480	0.5	PASS
11AC40SISO	Ant	5755	35.680	5737.240	5772.920	0.5	PASS
		5795	35.600	5777.080	5812.680	0.5	PASS
11AC80SISO	Ant	5775	75.520	5737.240	5812.760	0.5	PASS





Test Graphs

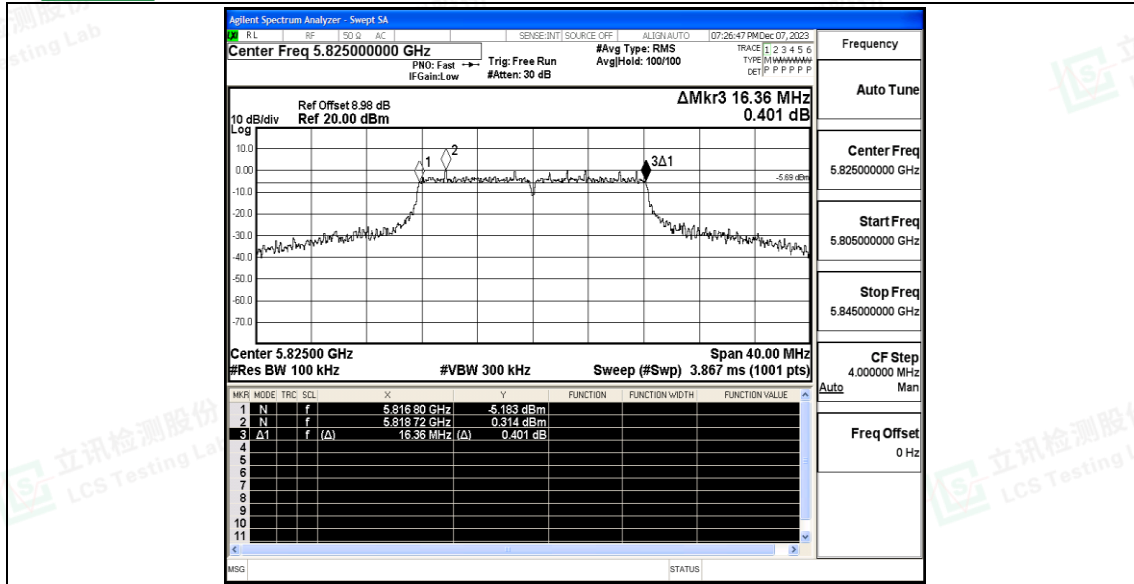


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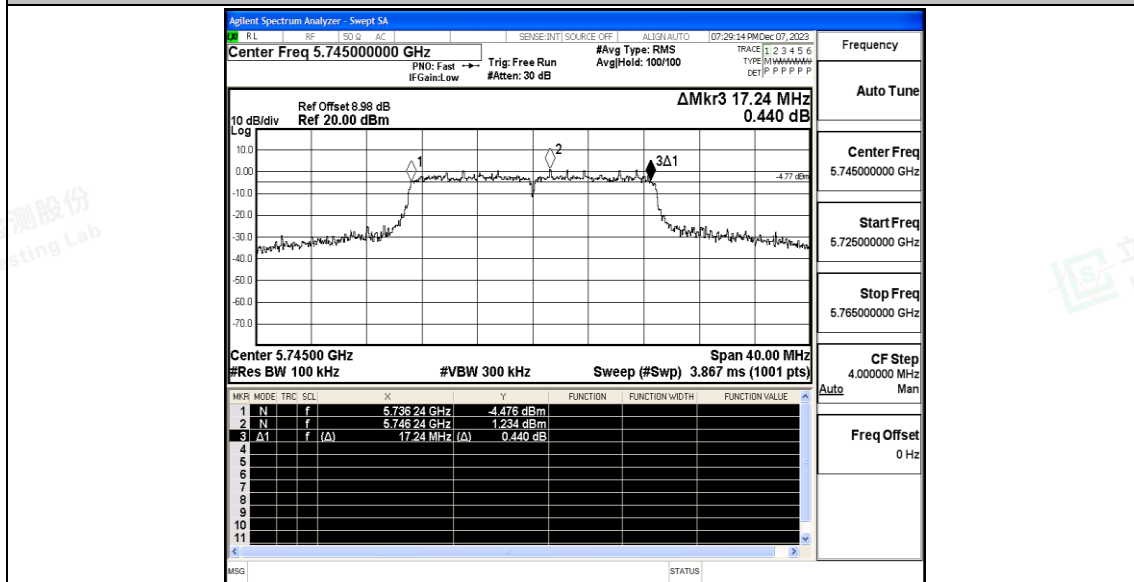
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11N20SISO_Ant_5745



11N20SISO_Ant_5785

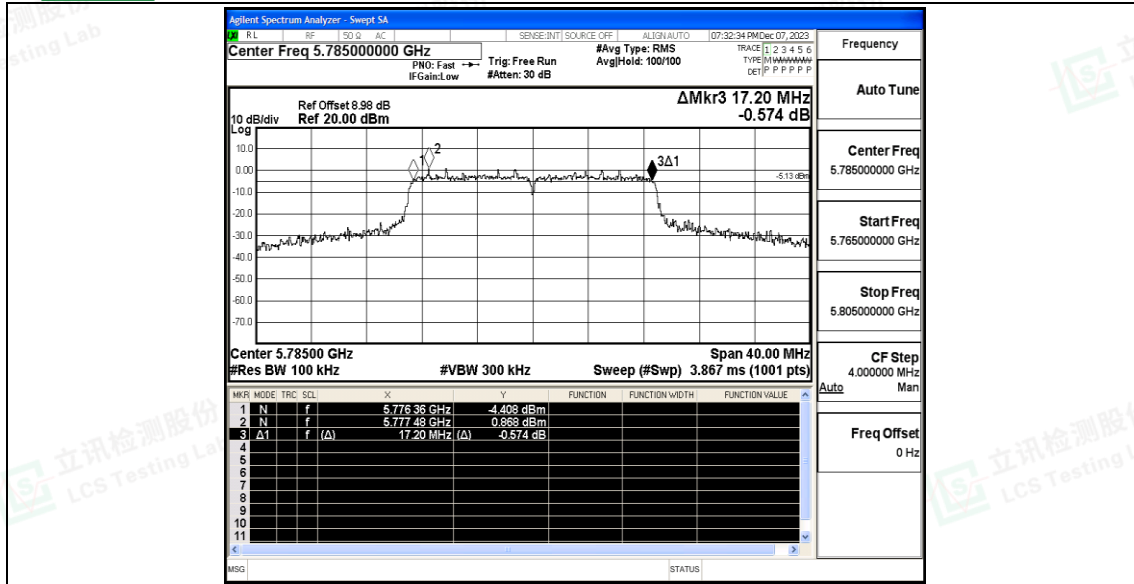


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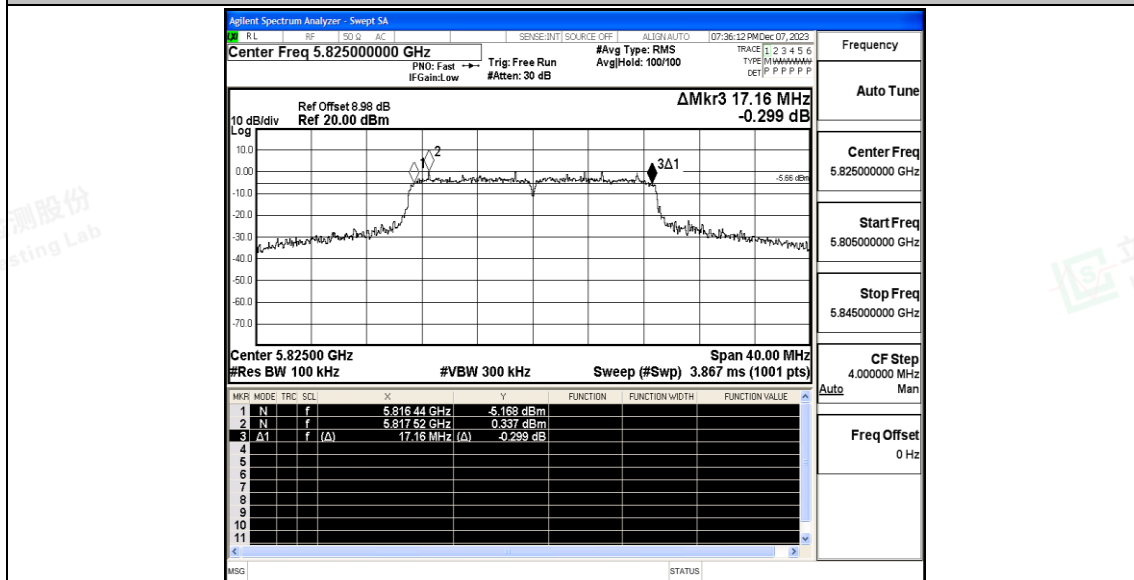
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11N20SISO_Ant_5825



11N40SISO_Ant_5755

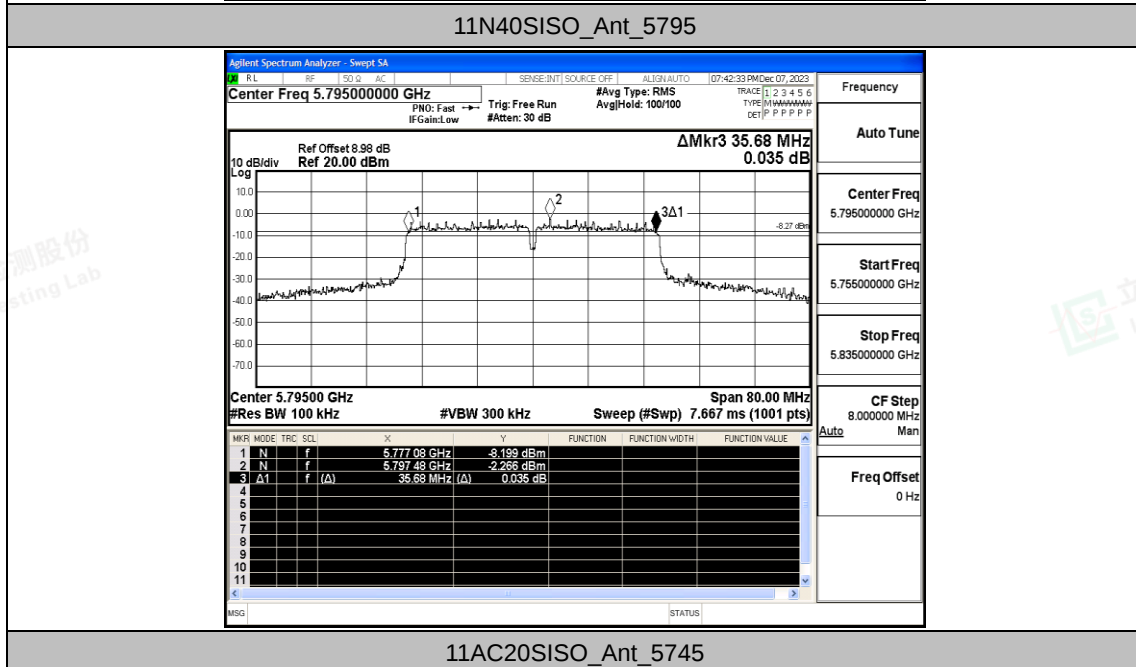
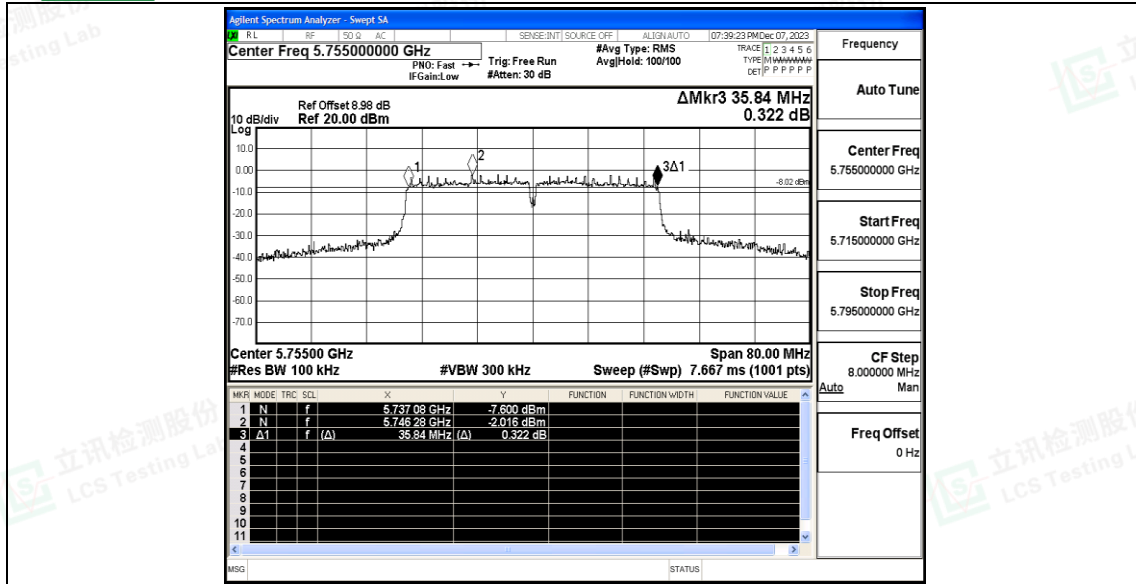


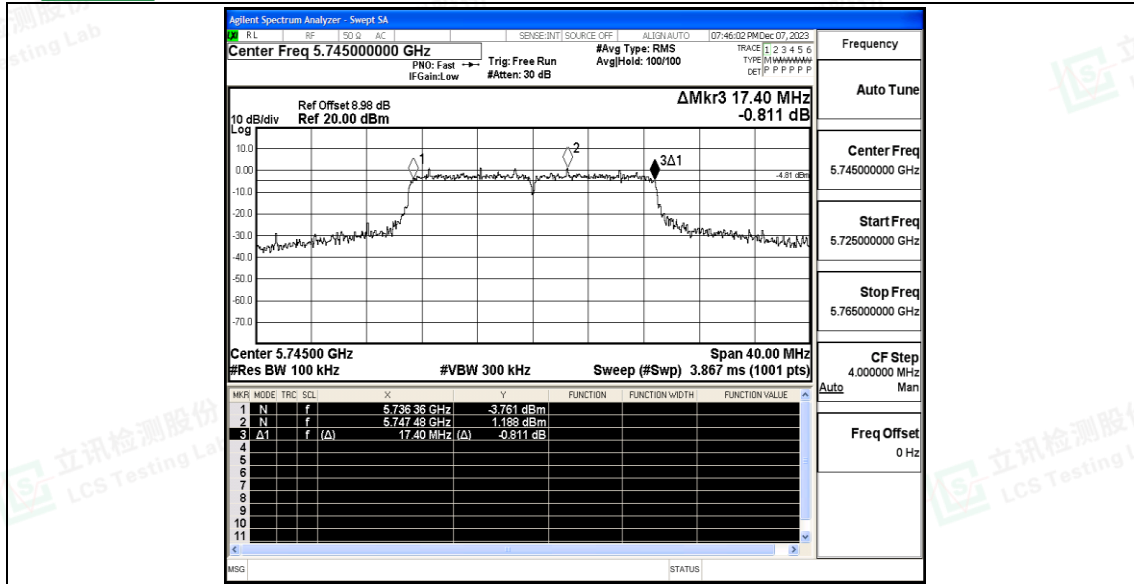
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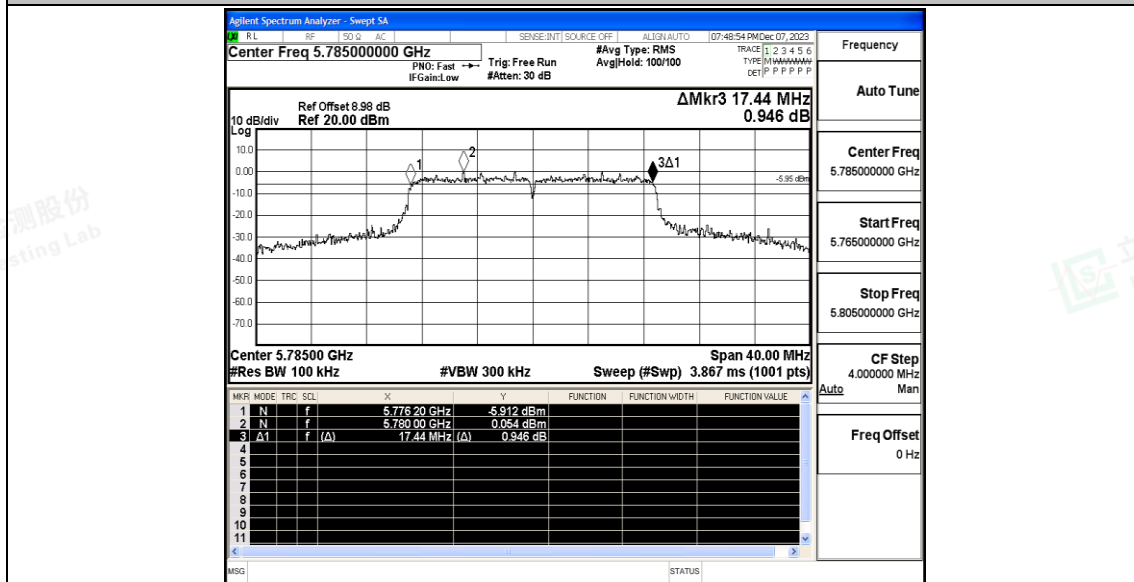
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11AC20SISO_Ant_5785



11AC20SISO_Ant_5825

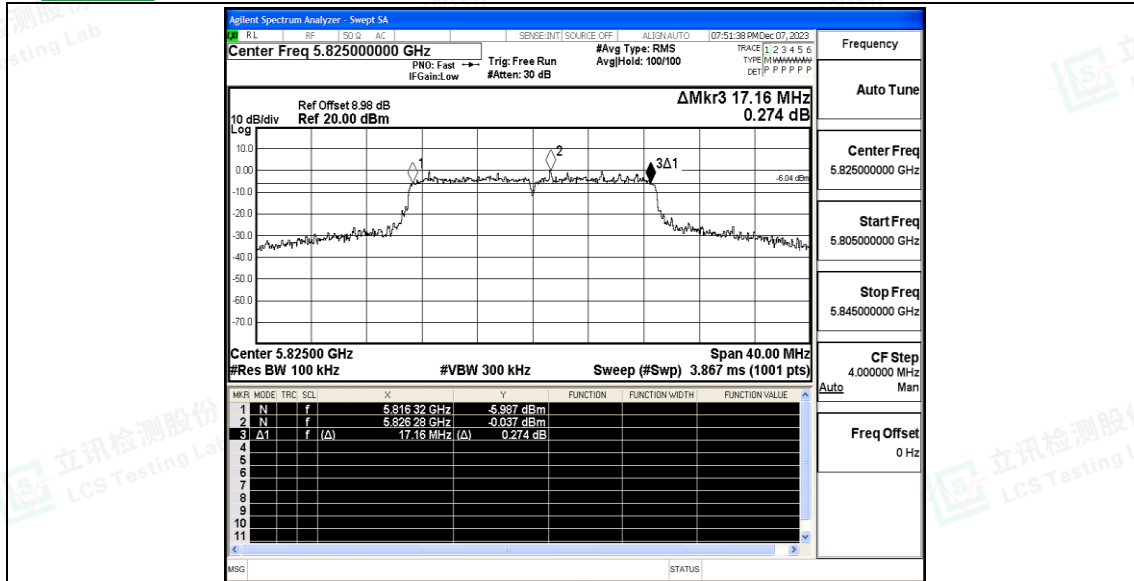


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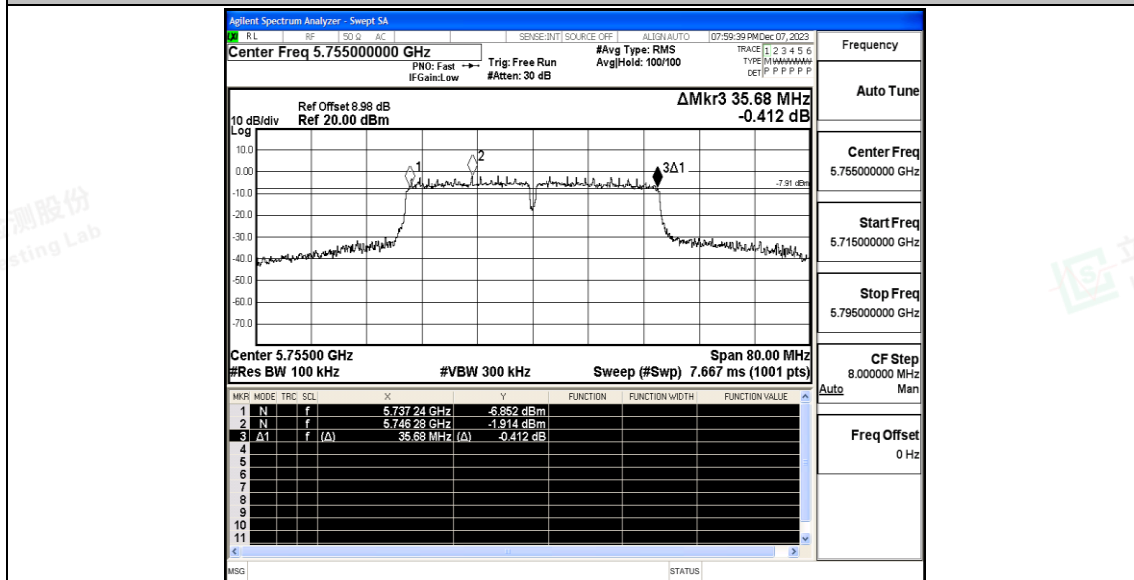
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11AC40SISO_Ant_5755



11AC40SISO_Ant_5795

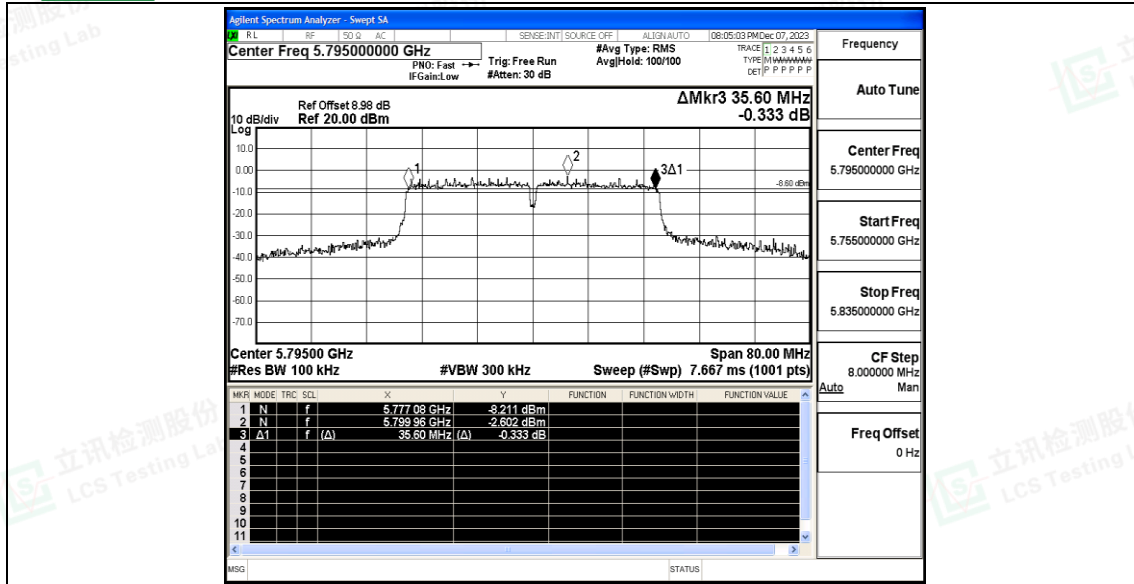


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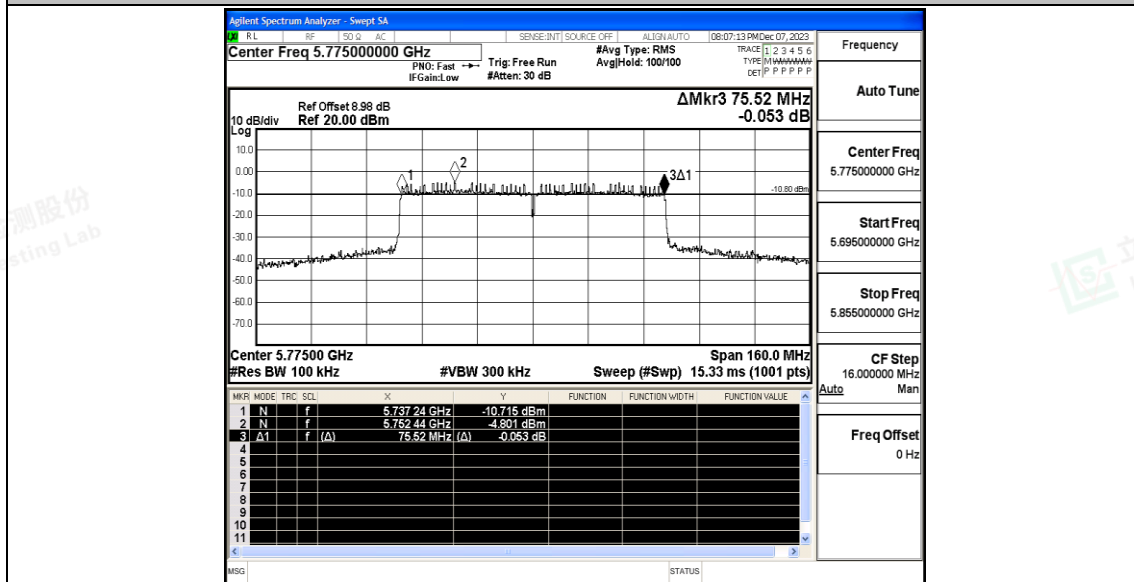
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11AC80SISO_Ant_5775



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E.2 Maximum conducted output power

Test Result Channel Power

Test Mode	Antenna	Frequency[MHz]	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant	5745	12.03	95.89	0.18	12.21	≤30.00	PASS
		5785	11.83	95.21	0.21	12.04	≤30.00	PASS
		5825	11.12	95.89	0.18	11.30	≤30.00	PASS
11N20SISO	Ant	5745	12.31	95.16	0.22	12.53	≤30.00	PASS
		5785	11.90	95.16	0.22	12.12	≤30.00	PASS
		5825	11.32	95.16	0.22	11.54	≤30.00	PASS
11N40SISO	Ant	5755	11.93	90.77	0.42	12.35	≤30.00	PASS
		5795	11.44	89.23	0.49	11.93	≤30.00	PASS
11AC20SISO	Ant	5745	12.42	95.20	0.21	12.63	≤30.00	PASS
		5785	11.64	95.20	0.21	11.85	≤30.00	PASS
		5825	11.07	94.40	0.25	11.32	≤30.00	PASS
11AC40SISO	Ant	5755	12.05	89.39	0.49	12.54	≤30.00	PASS
		5795	11.13	89.39	0.49	11.62	≤30.00	PASS
11AC80SISO	Ant	5775	11.18	80.56	0.94	12.12	≤30.00	PASS

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



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E.3 Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result [dBm/300KHz]	Result [dBm/500KHz]	Limit[dBm/500KHz]	Verdict
11A	Ant	5745	-2.32	-0.10	≤30.00	PASS
		5785	-2.52	-0.30	≤30.00	PASS
		5825	-3.27	-1.05	≤30.00	PASS
11N20SISO	Ant	5745	-2.08	0.14	≤30.00	PASS
		5785	-2.63	-0.41	≤30.00	PASS
		5825	-3.23	-1.01	≤30.00	PASS
11N40SISO	Ant	5755	-5.14	-2.92	≤30.00	PASS
		5795	-5.33	-3.11	≤30.00	PASS
11AC20SISO	Ant	5745	-2.04	0.18	≤30.00	PASS
		5785	-2.78	-0.56	≤30.00	PASS
		5825	-3.35	-1.13	≤30.00	PASS
11AC40SISO	Ant	5755	-5.1	-2.88	≤30.00	PASS
		5795	-5.79	-3.57	≤30.00	PASS
11AC80SISO	Ant	5775	-8.18	-5.96	≤30.00	PASS

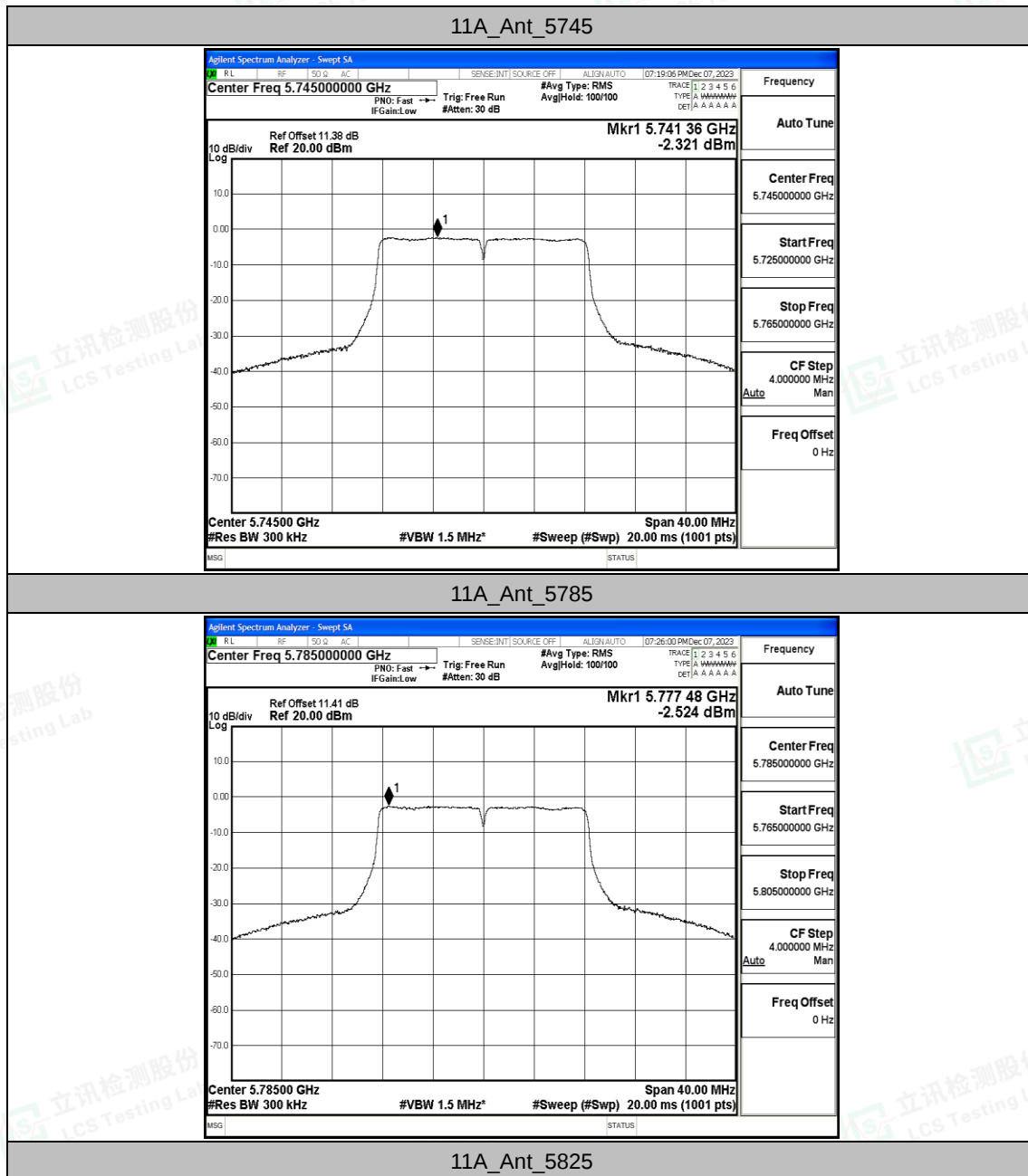
Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

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





Test Graphs

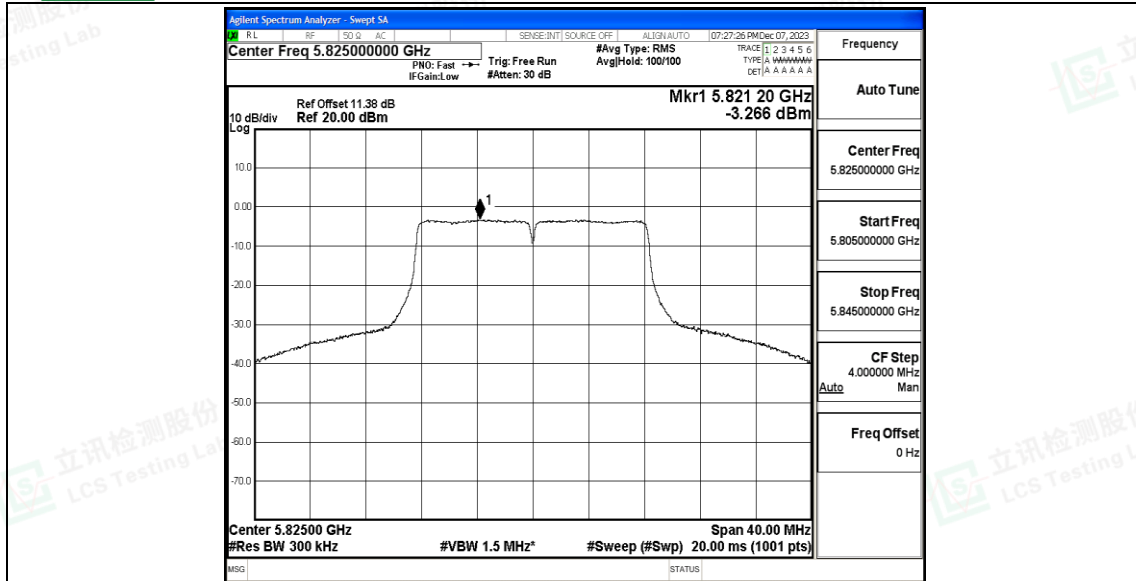


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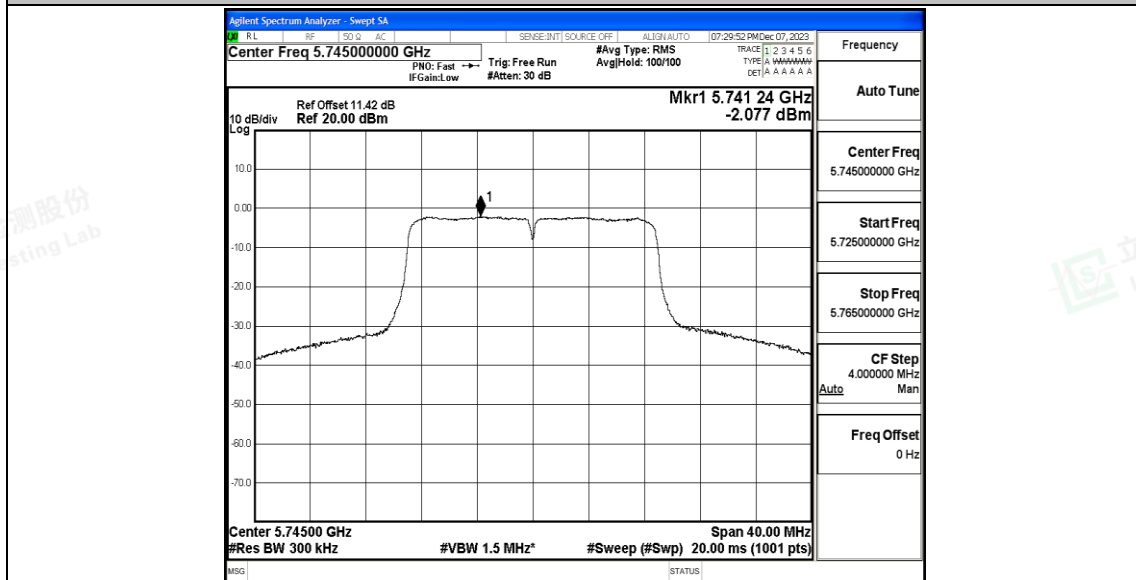
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11N20SISO_Ant_5745



11N20SISO_Ant_5785

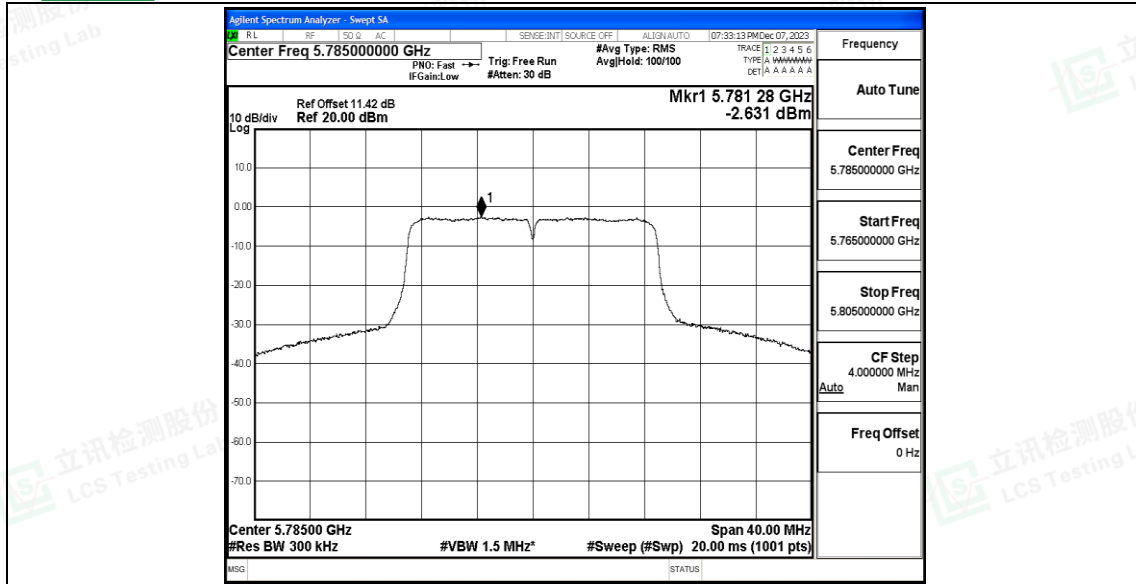


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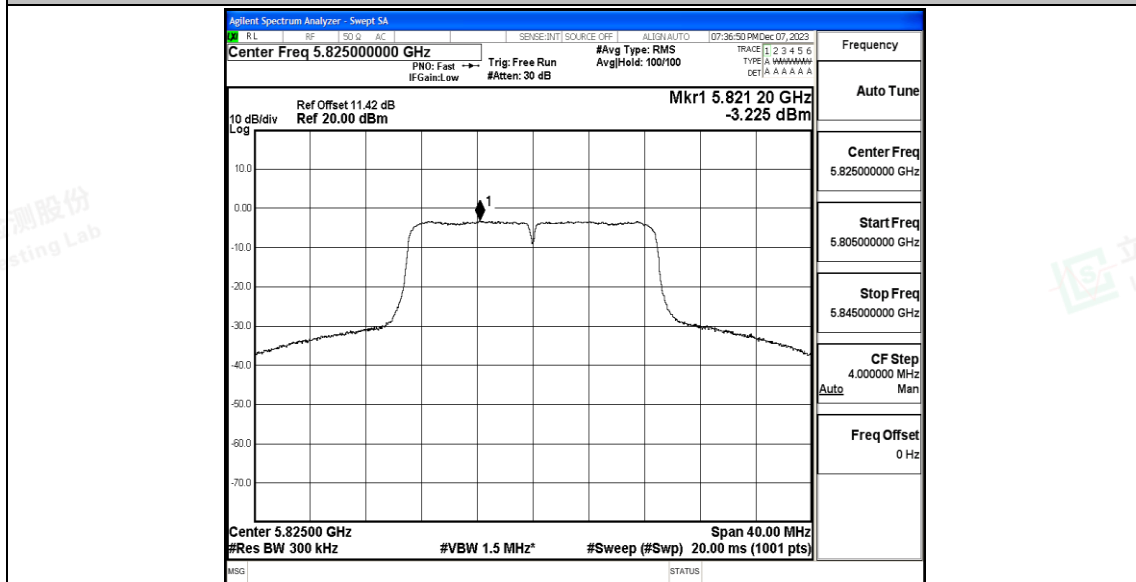
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11N20SISO_Ant_5825



11N40SISO_Ant_5755

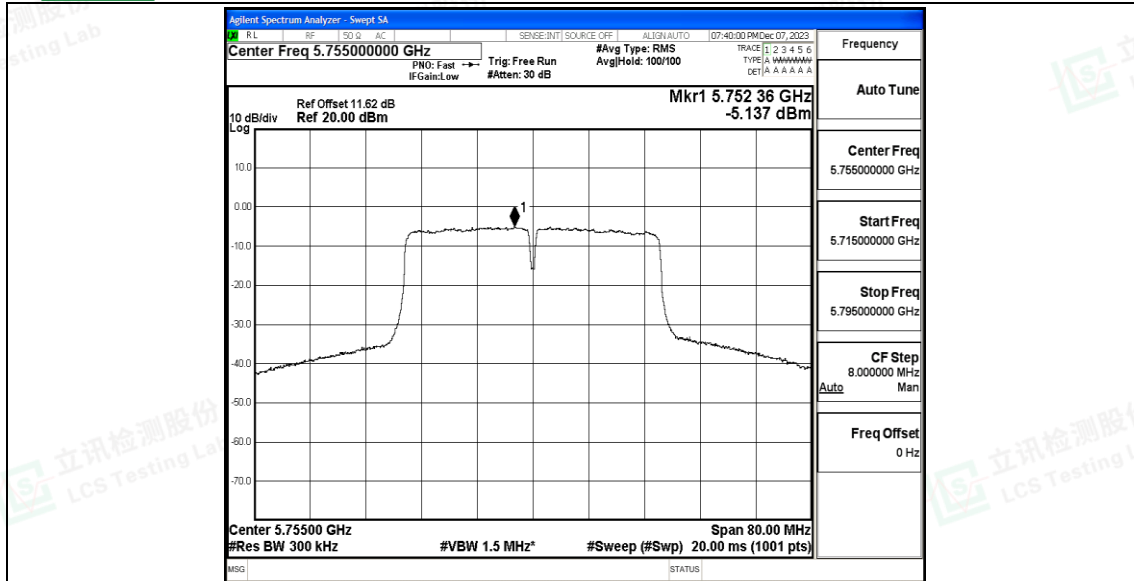


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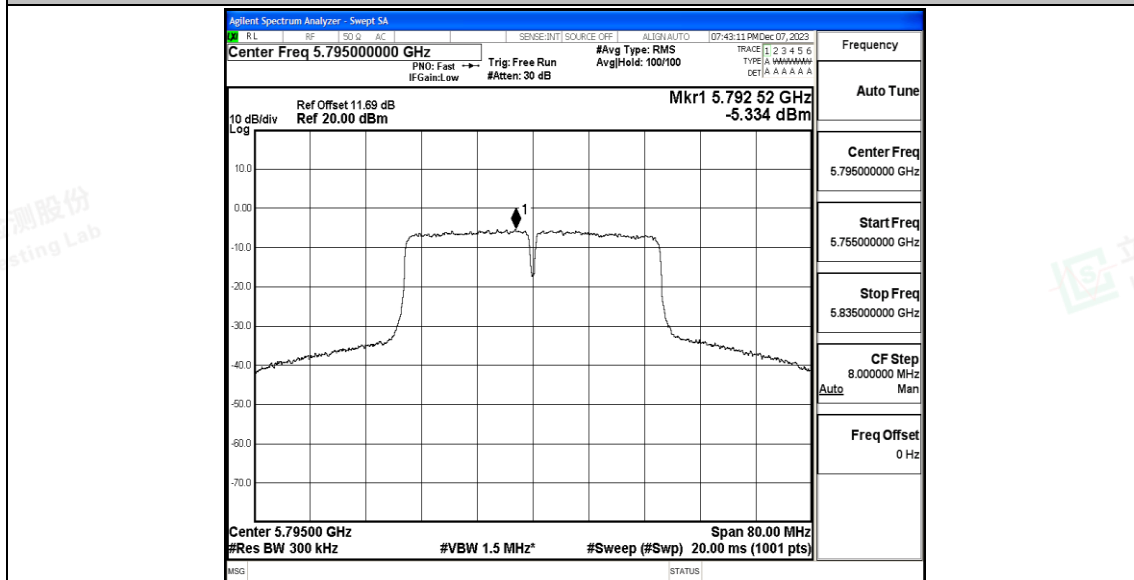
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11N40SISO_Ant_5795



11AC20SISO_Ant_5745

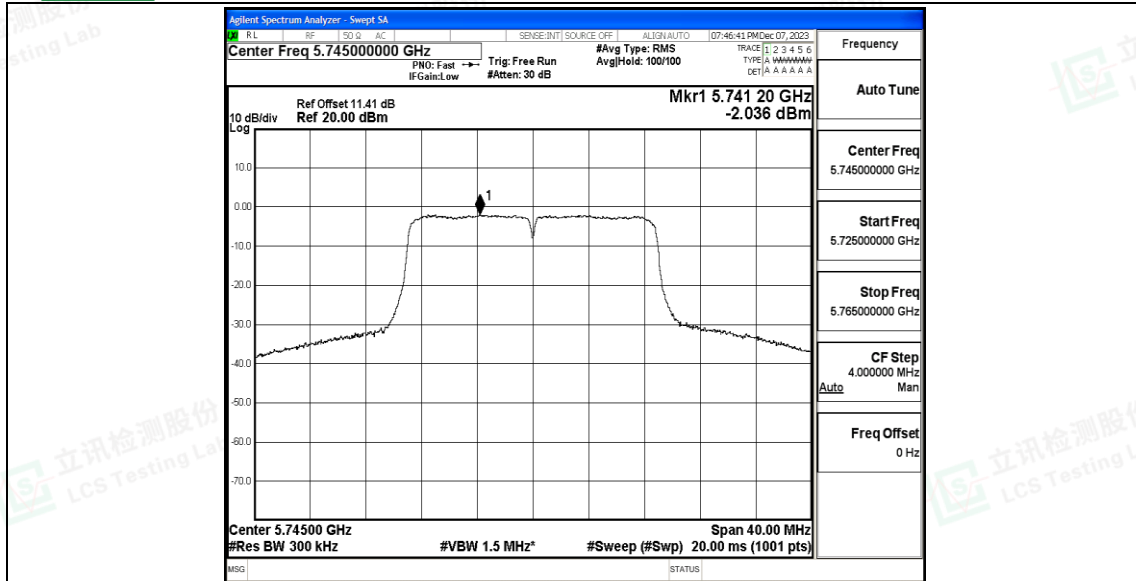


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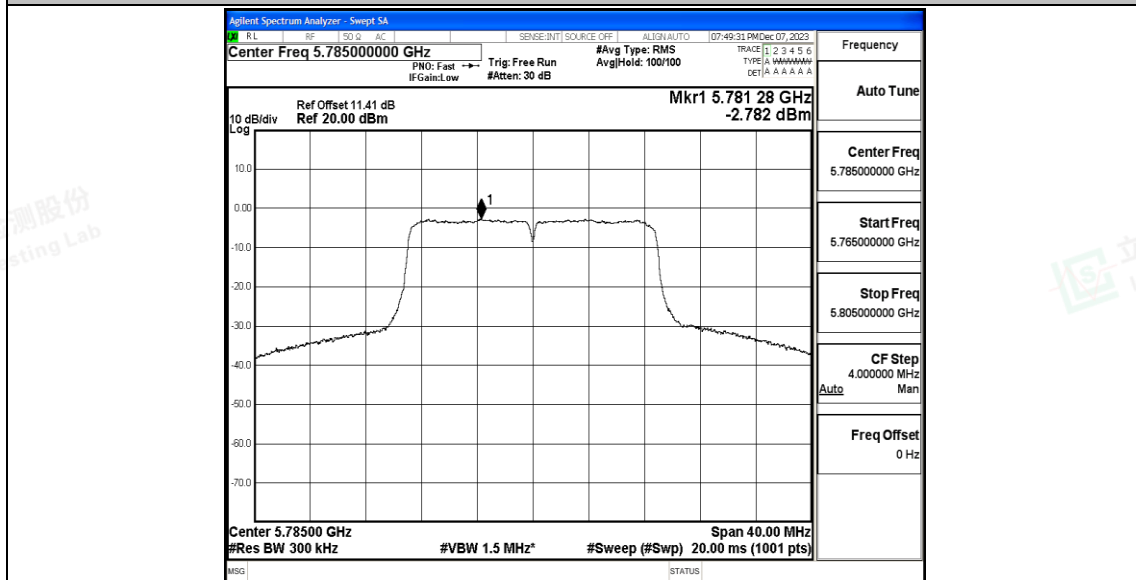
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11AC20SISO_Ant_5785



11AC20SISO_Ant_5825

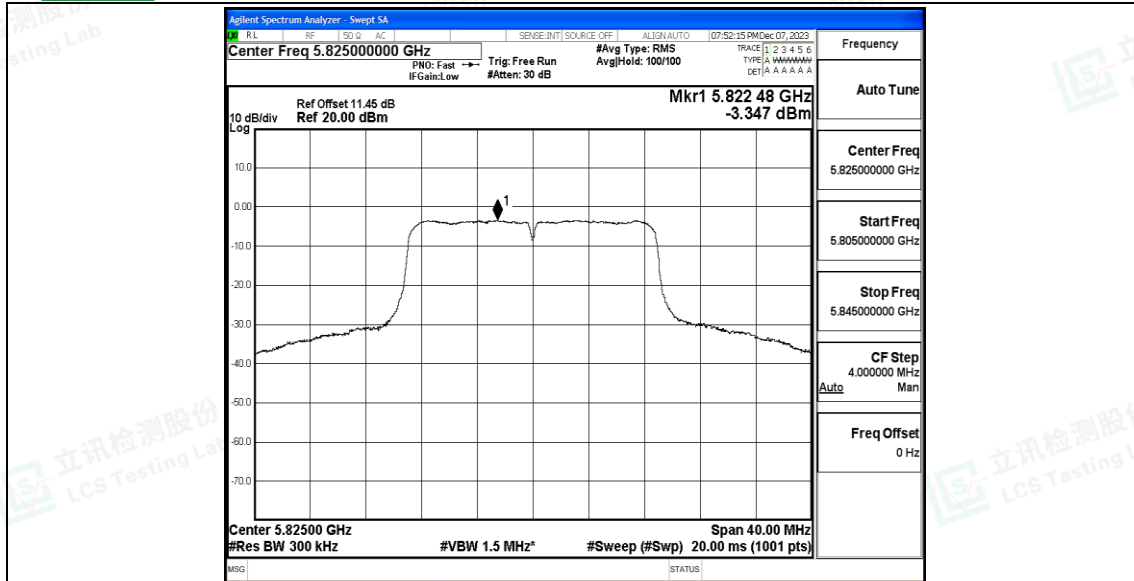


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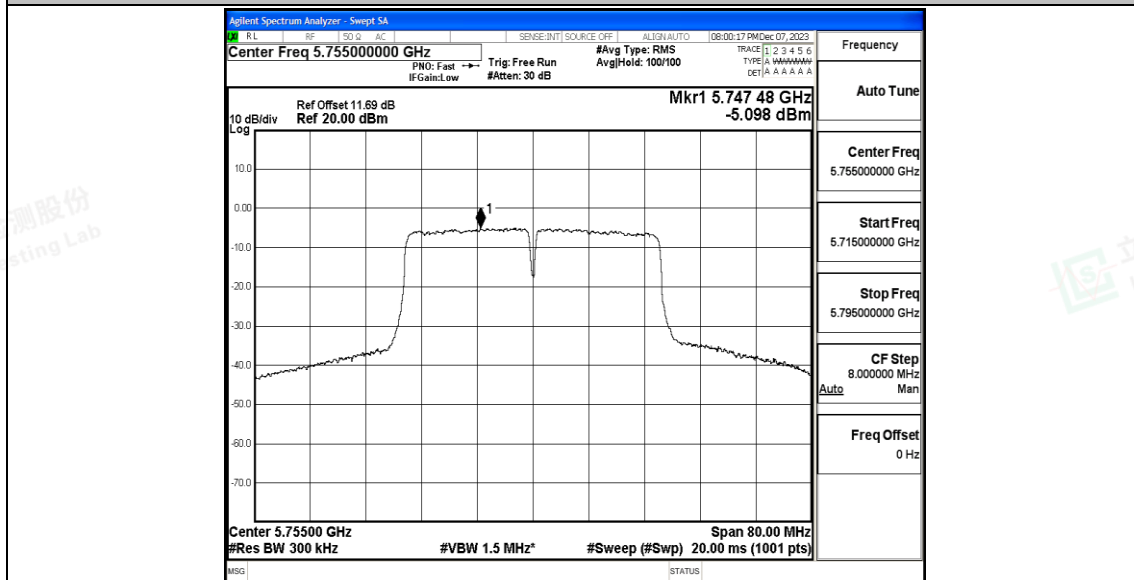
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11AC40SISO_Ant_5755



11AC40SISO_Ant_5795

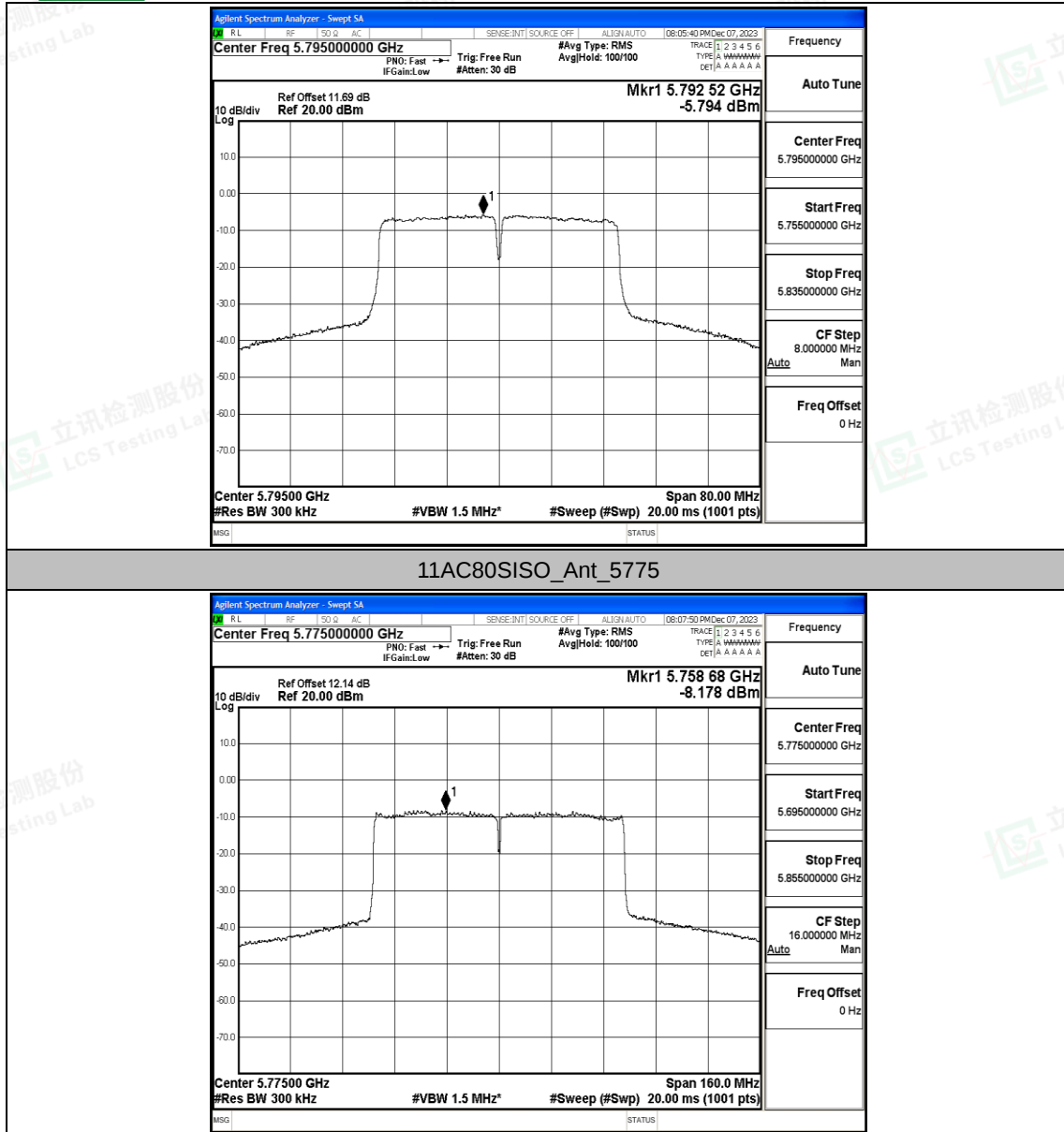


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E.4 Emissions in Restricted Bands

Test Result

TestMode	Antenna	ChName	Frequenc y[MHz]	Detector	Freq [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant	Low	5745	Peak	5650.000	-47.767	≤-27.00	PASS
				Peak	5700.000	-43.61	≤10.00	PASS
				Peak	5720.000	-33.07	≤15.60	PASS
				Peak	5725.000	-27.7	≤27.00	PASS
		High	5825	Peak	5850.000	-42.886	≤15.60	PASS
				Peak	5855.000	-44.7	≤27.00	PASS
				Peak	5875.000	-48	≤15.60	PASS
				Peak	5925.000	-48.58	≤10.00	PASS
11N20SIS O	Ant	Low	5745	Peak	5650.000	-47.286	≤-27.00	PASS
				Peak	5700.000	-45.65	≤10.00	PASS
				Peak	5720.000	-29.95	≤15.60	PASS
				Peak	5725.000	-27.17	≤27.00	PASS
		High	5825	Peak	5850.000	-35.587	≤15.60	PASS
				Peak	5855.000	-45.35	≤27.00	PASS
				Peak	5875.000	-46.74	≤15.60	PASS
				Peak	5925.000	-49.04	≤10.00	PASS
11N40SIS O	Ant	Low	5755	Peak	5650.000	-48.822	≤-27.00	PASS
				Peak	5700.000	-38.91	≤10.00	PASS
				Peak	5720.000	-29.4	≤15.60	PASS
				Peak	5725.000	-25.09	≤27.00	PASS
		High	5795	Peak	5850.000	-40.957	≤15.60	PASS
				Peak	5855.000	-42.54	≤27.00	PASS
				Peak	5875.000	-46.8	≤15.60	PASS
				Peak	5925.000	-50.32	≤10.00	PASS
11AC20SI SO	Ant	Low	5745	Peak	5650.000	-48.671	≤-27.00	PASS
				Peak	5700.000	-45.63	≤10.00	PASS
				Peak	5720.000	-25.56	≤15.60	PASS
				Peak	5725.000	-22.16	≤27.00	PASS
		High	5825	Peak	5850.000	-34.173	≤15.60	PASS
				Peak	5855.000	-41.38	≤27.00	PASS
				Peak	5875.000	-45.97	≤15.60	PASS
				Peak	5925.000	-48.39	≤10.00	PASS
11AC40SI SO	Ant	Low	5755	Peak	5650.000	-47.47	≤-27.00	PASS
				Peak	5700.000	-40.74	≤10.00	PASS
				Peak	5720.000	-27.64	≤15.60	PASS



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		High	5795	Peak	5725.000	-23.56	≤27.00	PASS
				Peak	5850.000	-43.209	≤15.60	PASS
				Peak	5855.000	-44.71	≤27.00	PASS
				Peak	5875.000	-48.9	≤15.60	PASS
				Peak	5925.000	-48.01	≤10.00	PASS
11AC80SI SO	Ant	Low	5775	Peak	5650.000	-45.604	≤-27.00	PASS
				Peak	5700.000	-32.82	≤10.00	PASS
				Peak	5720.000	-29.29	≤15.60	PASS
				Peak	5725.000	-26.05	≤27.00	PASS
		High	5775	Peak	5850.000	-28.355	≤15.60	PASS
				Peak	5855.000	-33.42	≤27.00	PASS
				Peak	5875.000	-37.91	≤15.60	PASS
				Peak	5925.000	-48.65	≤10.00	PASS

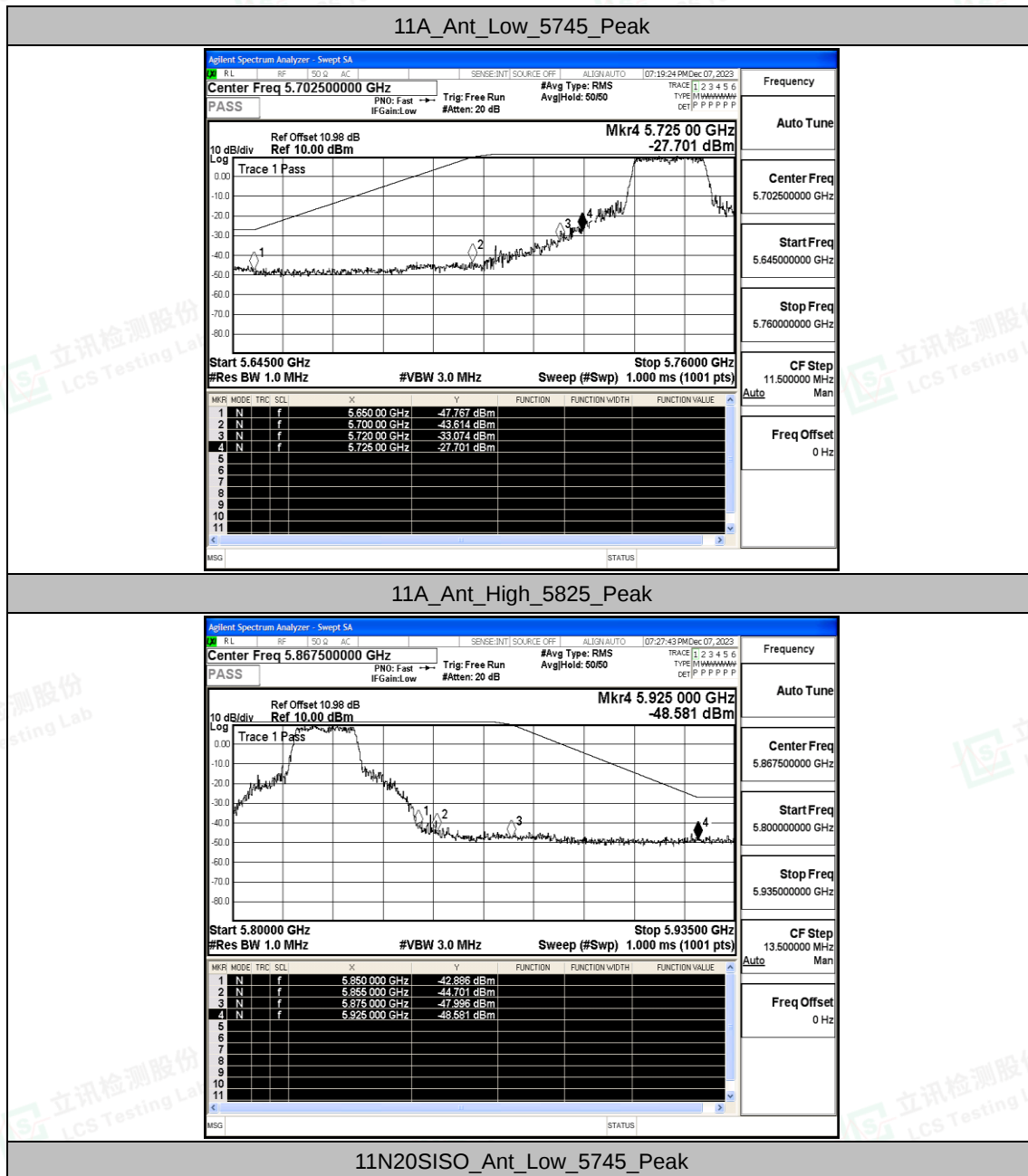
Note:

1. The Antenna Gain is compensated in the graph.
2. For transmitters operating in 5150-5350 GHz band and 5470-5725 GHz band: The limit in dBm for average detector is 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

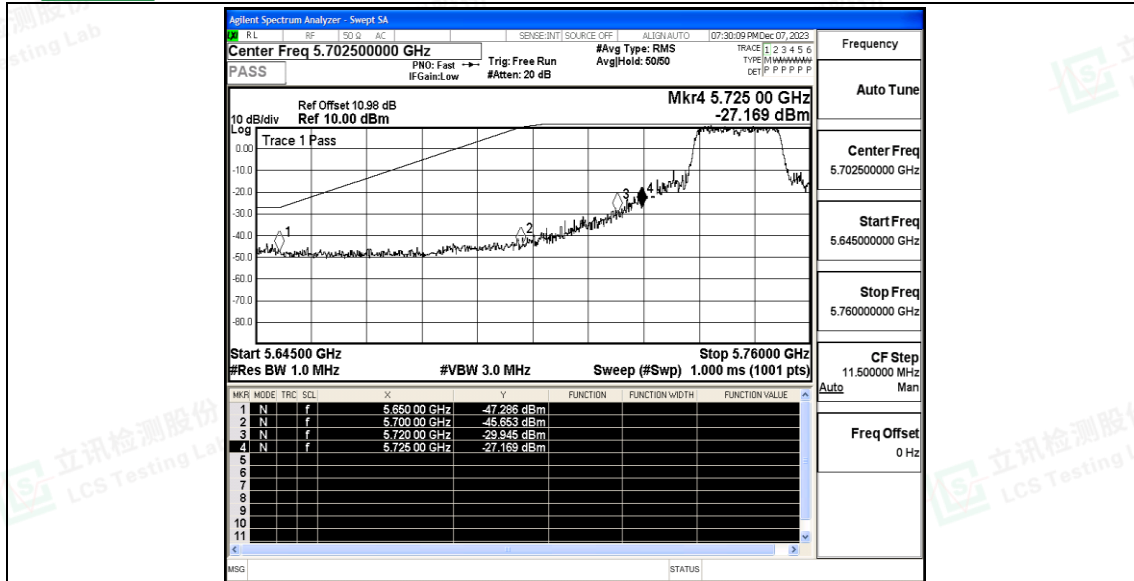


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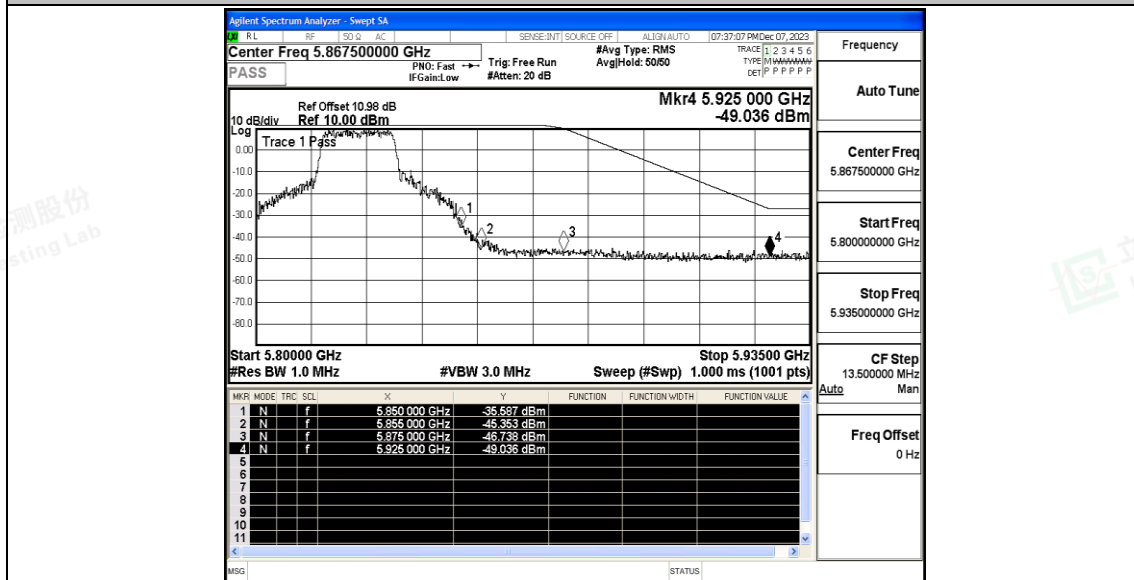
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11N20SISO_Ant_High_5825_Peak



11N40SISO_Ant_Low_5755_Peak

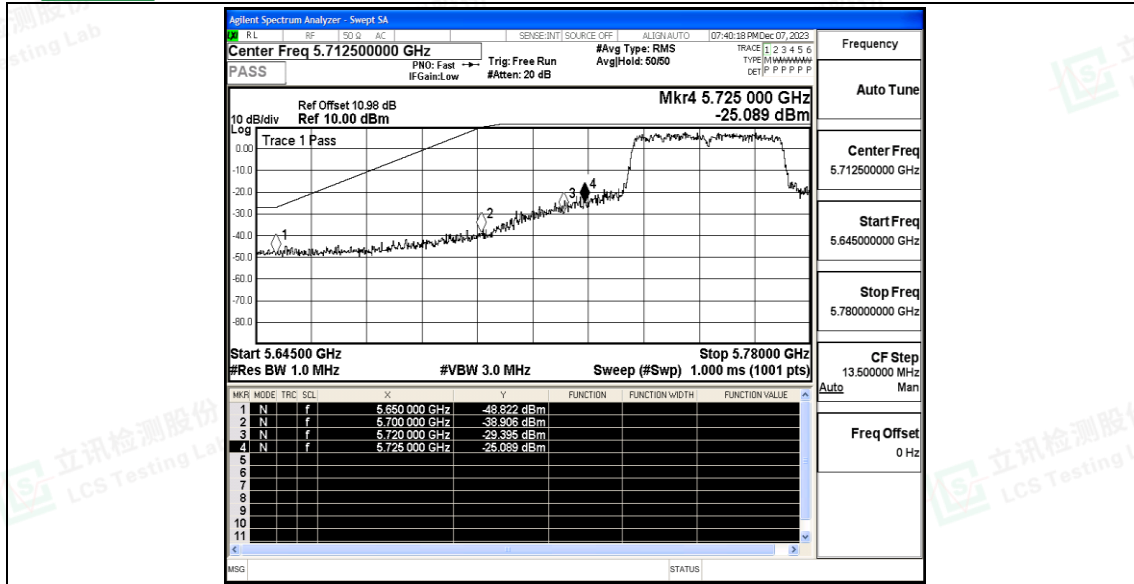


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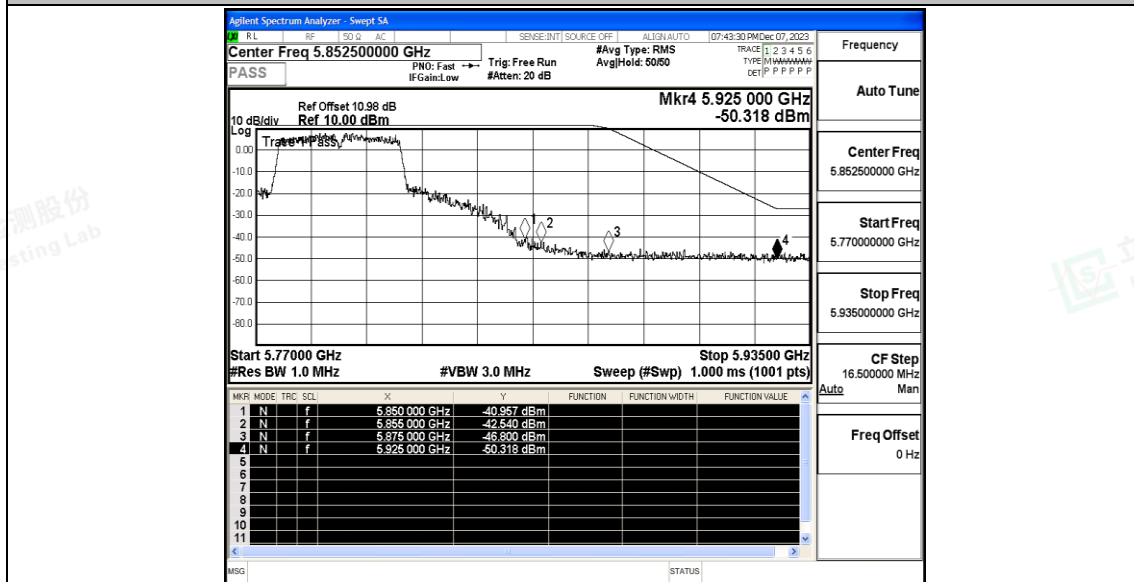
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11N40SISO_Ant_High_5795_Peak



11AC20SISO_Ant_Low_5745_Peak

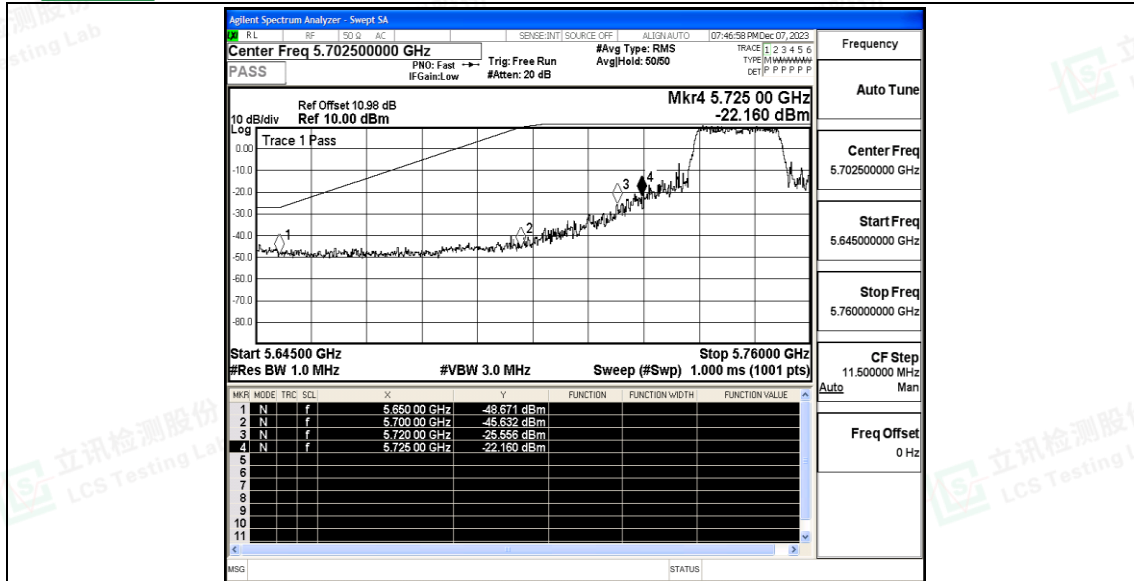


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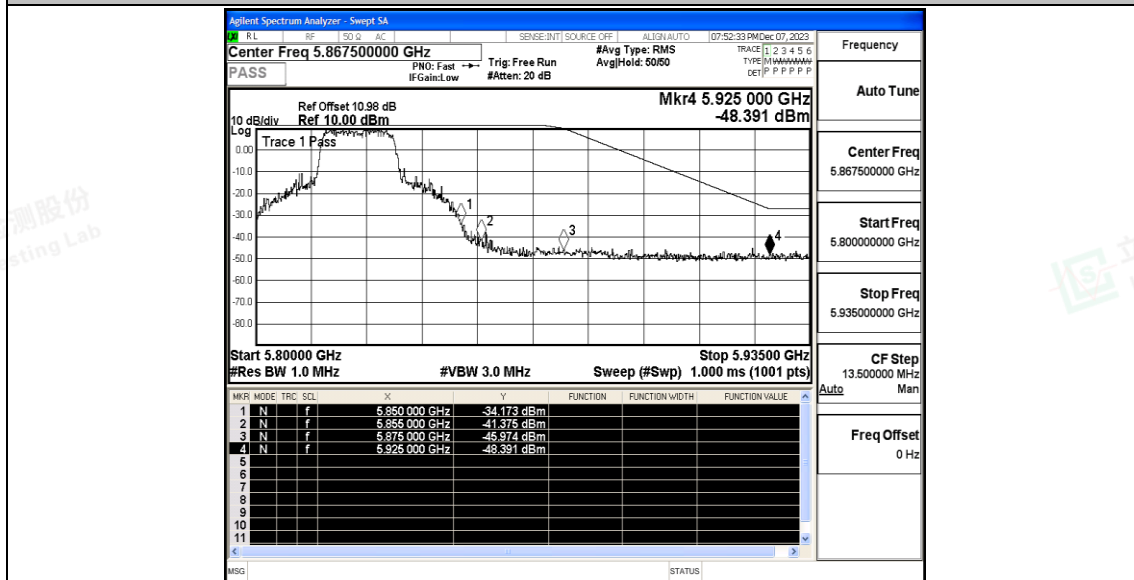
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11AC20SISO_Ant_High_5825_Peak



11AC40SISO_Ant_Low_5755_Peak

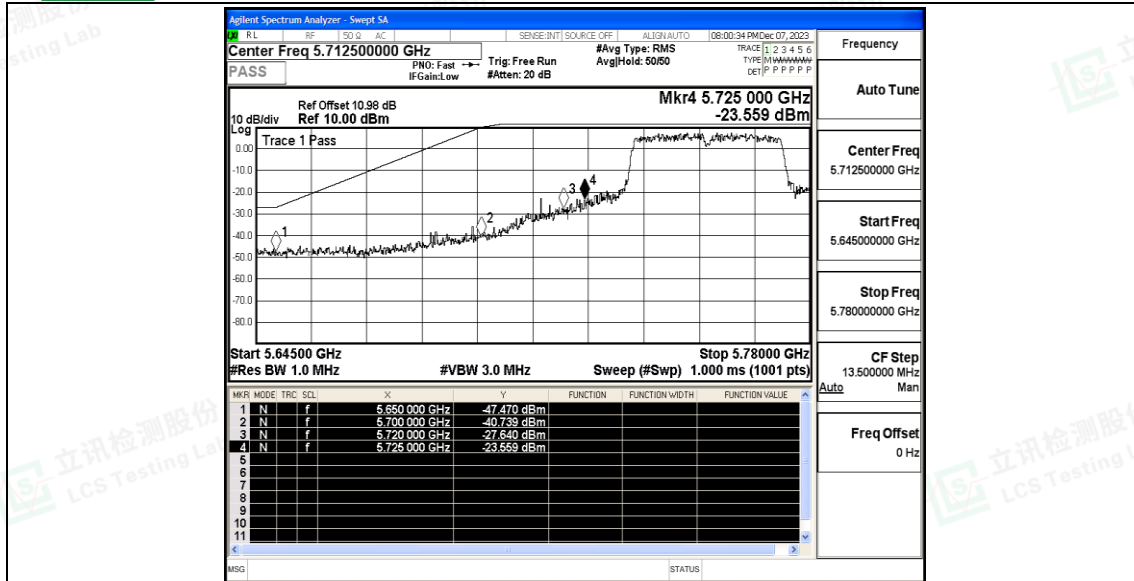


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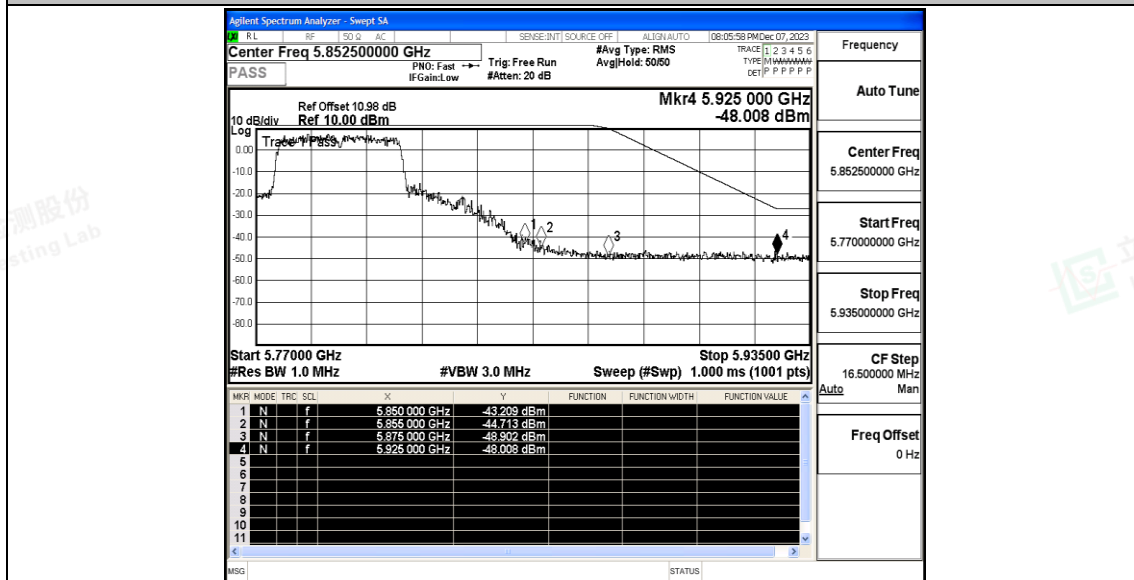
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11AC40SISO_Ant_High_5795_Peak



11AC80SISO_Ant_Low_5775_Peak

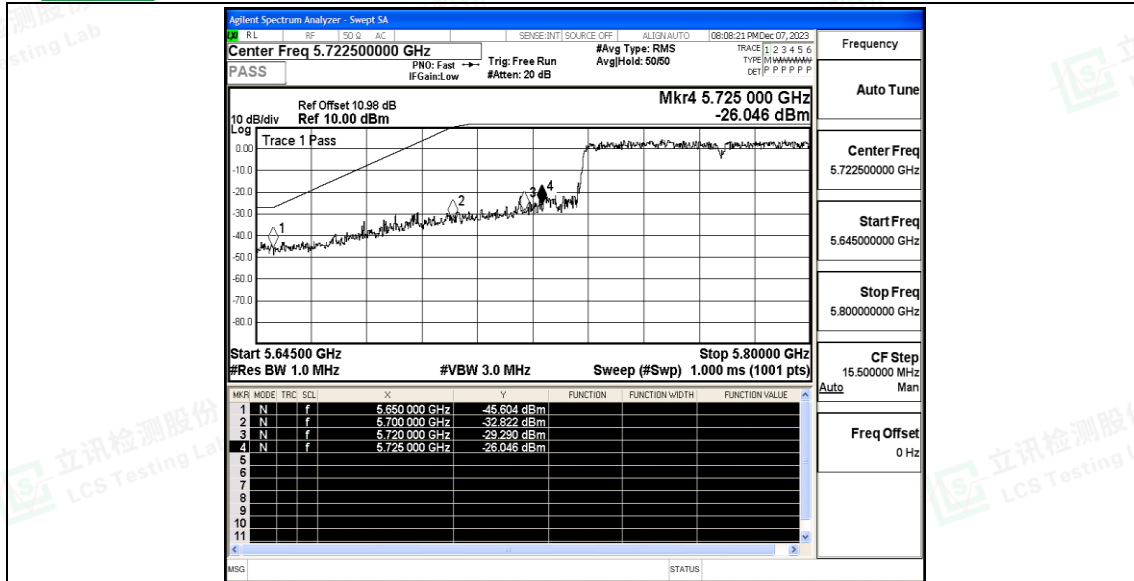


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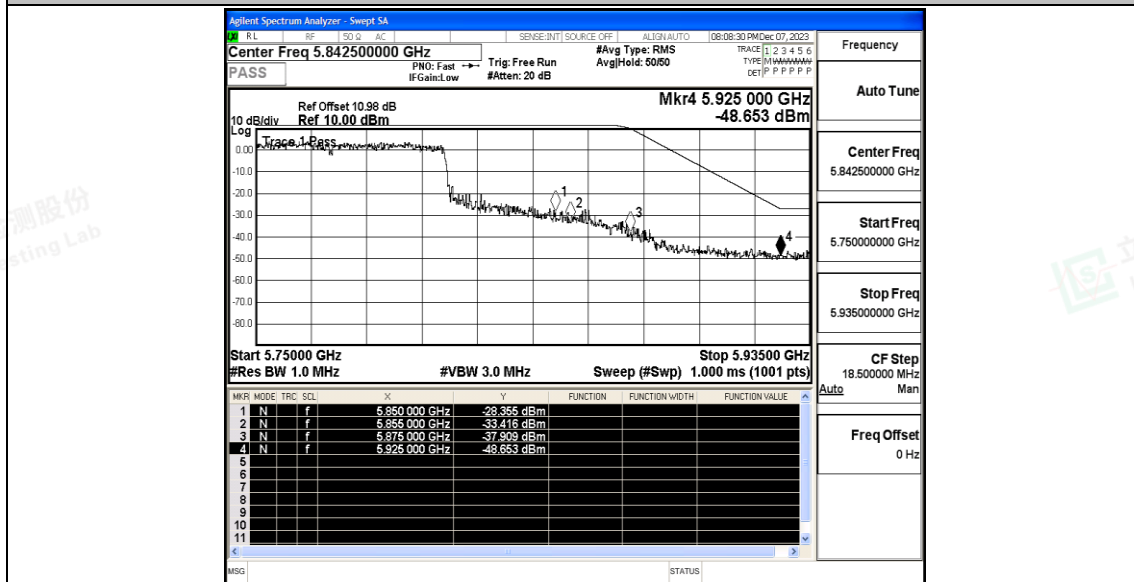
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11AC80SISO_Ant_High_5775_Peak



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E.5 Frequency Stability

Test Result

Voltage								
TestMode	Antenna	Frequen cy[MHz]	Voltage [Vdc]	Temper ature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11N20SI SO	Ant	5745	NV	NT	0.00	0.000000	20	PASS
			LV	NT	-40000.00	-6.962576	20	PASS
			HV	NT	-40000.00	-6.962576	20	PASS
		5785	NV	NT	-20000.00	-3.457217	20	PASS
			LV	NT	-20000.00	-3.457217	20	PASS
			HV	NT	-20000.00	-3.457217	20	PASS
		5825	NV	NT	0.00	0.000000	20	PASS
			LV	NT	-20000.00	-3.433476	20	PASS
			HV	NT	0.00	0.000000	20	PASS
11N40SI SO	Ant	5755	NV	NT	0.00	0.000000	20	PASS
			LV	NT	-40000.00	-6.950478	20	PASS
			HV	NT	0.00	0.000000	20	PASS
		5795	NV	NT	0.00	0.000000	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	0.00	0.000000	20	PASS
11AC80S ISO	Ant	5775	NV	NT	0.00	0.000000	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	0.00	0.000000	20	PASS

Temperature								
TestMode	Antenna	Frequen cy[MHz]	Voltage [Vdc]	Temper ature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11N20SI SO	Ant	5745	NV	-30	-20000.00	-3.481288	20	PASS
			NV	-20	-40000.00	-6.962576	20	PASS
			NV	-10	-20000.00	-3.481288	20	PASS
			NV	0	-20000.00	-3.481288	20	PASS
			NV	10	-20000.00	-3.481288	20	PASS
			NV	20	-20000.00	-3.481288	20	PASS
			NV	30	-20000.00	-3.481288	20	PASS
			NV	40	-60000.00	-10.443864	20	PASS
			NV	50	-20000.00	-3.481288	20	PASS
		5785	NV	-30	-20000.00	-3.457217	20	PASS
			NV	-20	0.00	0.000000	20	PASS
			NV	-10	0.00	0.000000	20	PASS



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			NV	0	-20000.00	-3.457217	20	PASS
			NV	10	-20000.00	-3.457217	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	-20000.00	-3.457217	20	PASS
			NV	40	-20000.00	-3.457217	20	PASS
			NV	50	-20000.00	-3.457217	20	PASS
		5825	NV	-30	-20000.00	-3.433476	20	PASS
			NV	-20	0.00	0.000000	20	PASS
			NV	-10	-20000.00	-3.433476	20	PASS
			NV	0	-20000.00	-3.433476	20	PASS
			NV	10	0.00	0.000000	20	PASS
			NV	20	-20000.00	-3.433476	20	PASS
			NV	30	-20000.00	-3.433476	20	PASS
			NV	40	-40000.00	-6.866953	20	PASS
			NV	50	-20000.00	-3.433476	20	PASS
11N40SI SO	Ant	5755	NV	-30	-80000.00	-13.900956	20	PASS
			NV	-20	-40000.00	-6.950478	20	PASS
			NV	-10	-40000.00	-6.950478	20	PASS
			NV	0	0.00	0.000000	20	PASS
			NV	10	-40000.00	-6.950478	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	40	-40000.00	-6.950478	20	PASS
			NV	50	0.00	0.000000	20	PASS
		5795	NV	-30	0.00	0.000000	20	PASS
			NV	-20	0.00	0.000000	20	PASS
			NV	-10	0.00	0.000000	20	PASS
			NV	0	0.00	0.000000	20	PASS
			NV	10	-40000.00	-6.902502	20	PASS
			NV	20	40000.00	6.902502	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	40	0.00	0.000000	20	PASS
			NV	50	-40000.00	-6.902502	20	PASS
11AC80S ISO	Ant	5775	NV	-30	0.00	0.000000	20	PASS
			NV	-20	0.00	0.000000	20	PASS
			NV	-10	0.00	0.000000	20	PASS
			NV	0	-80000.00	-13.852814	20	PASS
			NV	10	0.00	0.000000	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	0.00	0.000000	20	PASS



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		NV	40	0.00	0.000000	20	PASS
		NV	50	0.00	0.000000	20	PASS



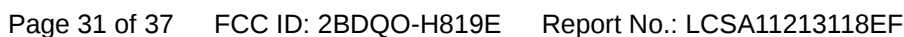


E.6 Duty Cycle

Test Result

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	1/T (kHz)
11A	Ant	5745	1.40	1.46	95.89	0.71
		5785	1.39	1.46	95.21	0.72
		5825	1.40	1.46	95.89	0.71
11N20SISO	Ant	5745	1.18	1.24	95.16	0.85
		5785	1.18	1.24	95.16	0.85
		5825	1.18	1.24	95.16	0.85
11N40SISO	Ant	5755	0.59	0.65	90.77	1.69
		5795	0.58	0.65	89.23	1.72
11AC20SISO	Ant	5745	1.19	1.25	95.20	0.84
		5785	1.19	1.25	95.20	0.84
		5825	1.18	1.25	94.40	0.85
11AC40SISO	Ant	5755	0.59	0.66	89.39	1.69
		5795	0.59	0.66	89.39	1.69
11AC80SISO	Ant	5775	0.29	0.36	80.56	3.45





11A_Ant_5745

Agilent Spectrum Analyzer - Swept SA

Center Freq 5.745000000 GHz

Ref Offset 8.98 dB
Ref 20.00 dBm

Trig Delay: 50.0 μ s
Trig: Video
IF Gain: Low
#Atten: 26 dB

Δ Mkr3 1.460 ms
-0.14 dB

Center 5.745000000 GHz
Res BW 8 MHz
#VBW 8.0 MHz
Sweep 5.000 ms (1001 pts)

MKR	MODE	TRC	SCN	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	t		520.0 μ s	14.84 dBm			
2	A1	t	(A)	1.400 ms (A)	-49.16 dB			
3	A1	t	(A)	1.460 ms (A)	-0.14 dB			

Frequency

Auto Tune

Center Freq 5.745000000 GHz

Start Freq 5.745000000 GHz

Stop Freq 5.745000000 GHz

CF Step 8.000000 MHz

Auto Man

Freq Offset 0 Hz

11A_Ant_5785

Agilent Spectrum Analyzer - Swept SA

Center Freq 5.785000000 GHz

Ref Offset 8.98 dB
Ref 20.00 dBm

Trig Delay: 50.0 μ s
Trig: Video
IF Gain: Low
#Atten: 26 dB

Δ Mkr3 1.460 ms
-0.11 dB

Center 5.785000000 GHz
Res BW 8 MHz
#VBW 8.0 MHz
Sweep 5.000 ms (1001 pts)

MKR	MODE	TRC	SCN	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	t		2.810 ms	14.48 dBm			
2	A1	t	(A)	1.390 ms (A)	1.17 dB			
3	A1	t	(A)	1.460 ms (A)	-0.11 dB			

Frequency

Auto Tune

Center Freq 5.785000000 GHz

Start Freq 5.785000000 GHz

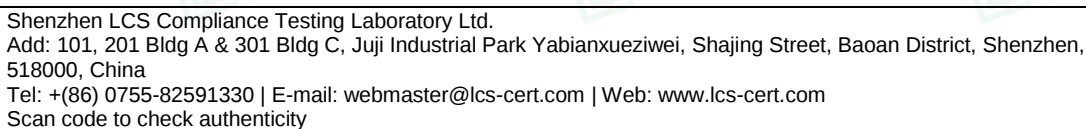
Stop Freq 5.785000000 GHz

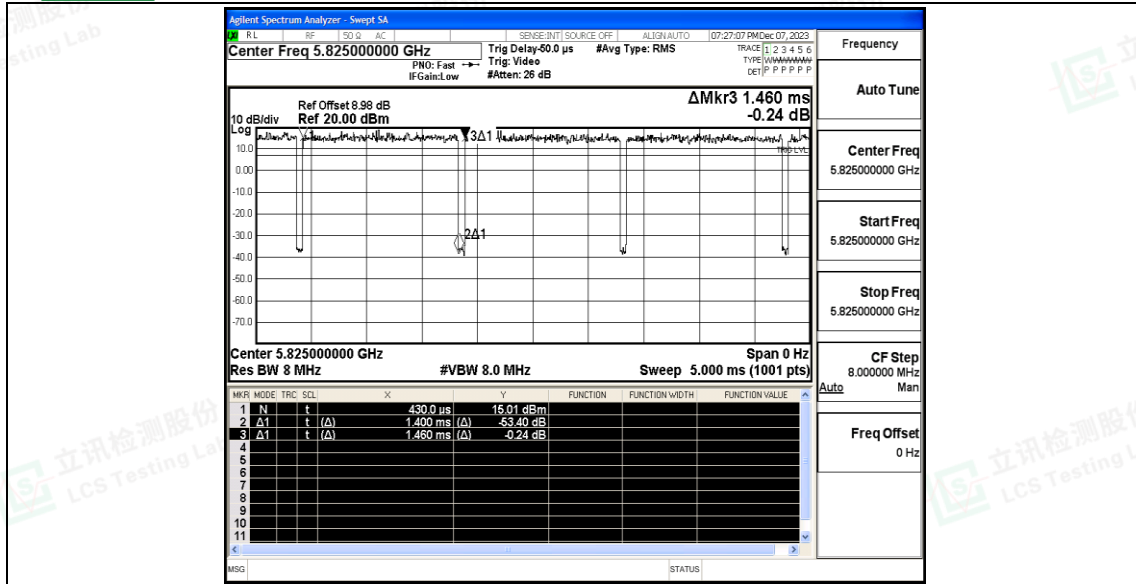
CF Step 8.000000 MHz

Auto Man

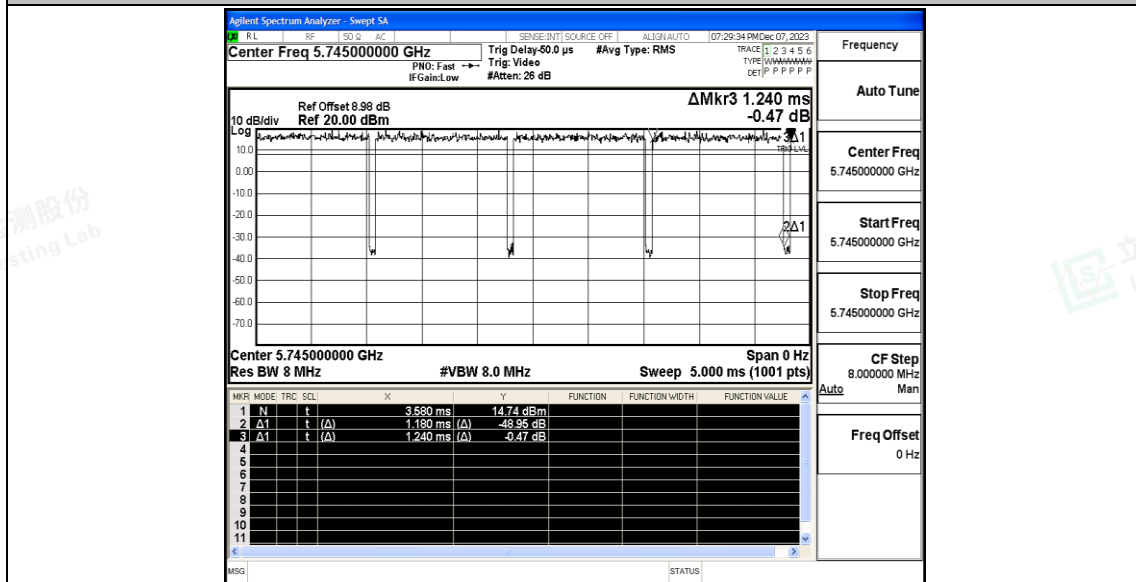
Freq Offset 0 Hz

11A_Ant_5825





11N20SISO_Ant_5745



11N20SISO_Ant_5785

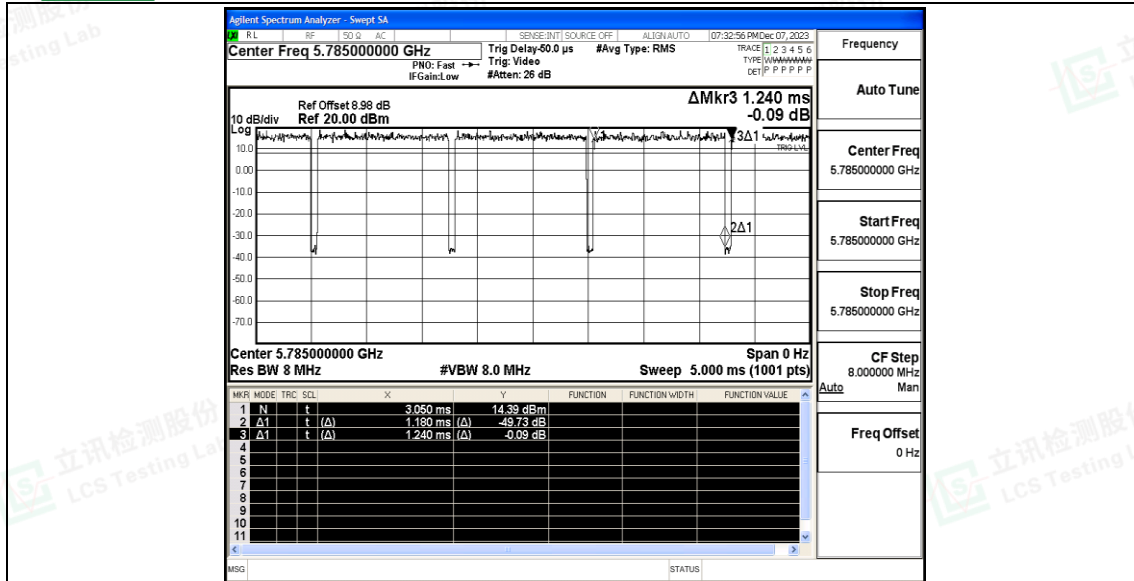


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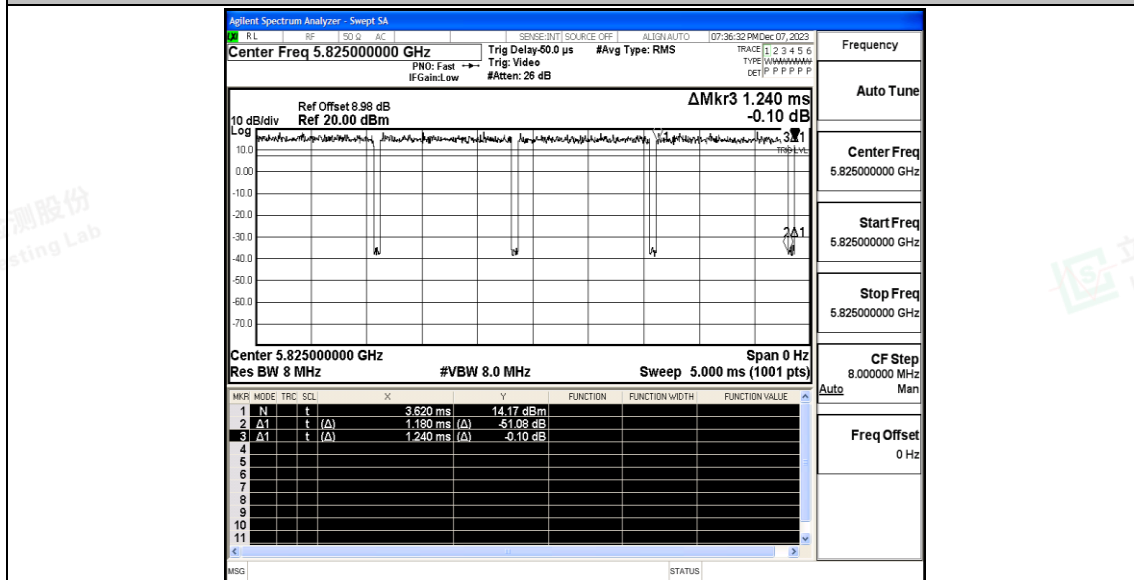
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11N20SISO_Ant_5825



11N40SISO_Ant_5755

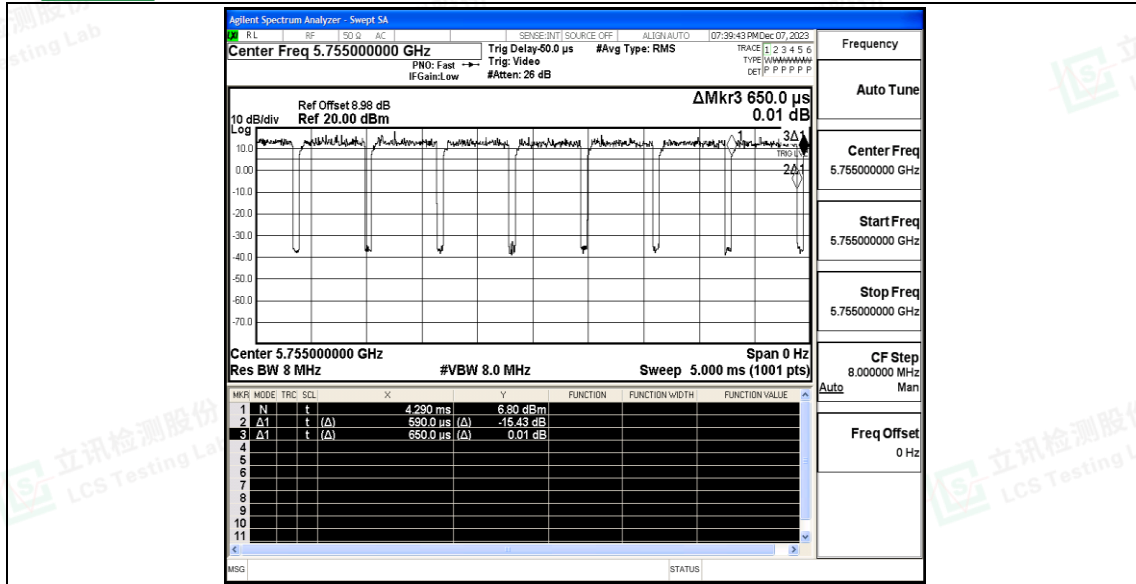


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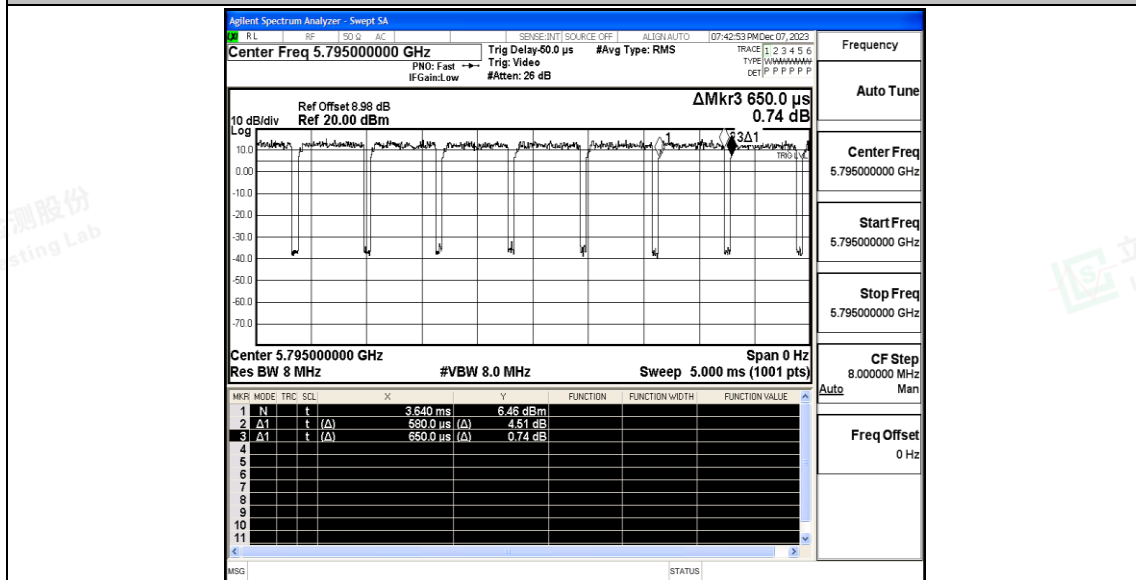
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11N40SISO_Ant_5795



11AC20SISO_Ant_5745

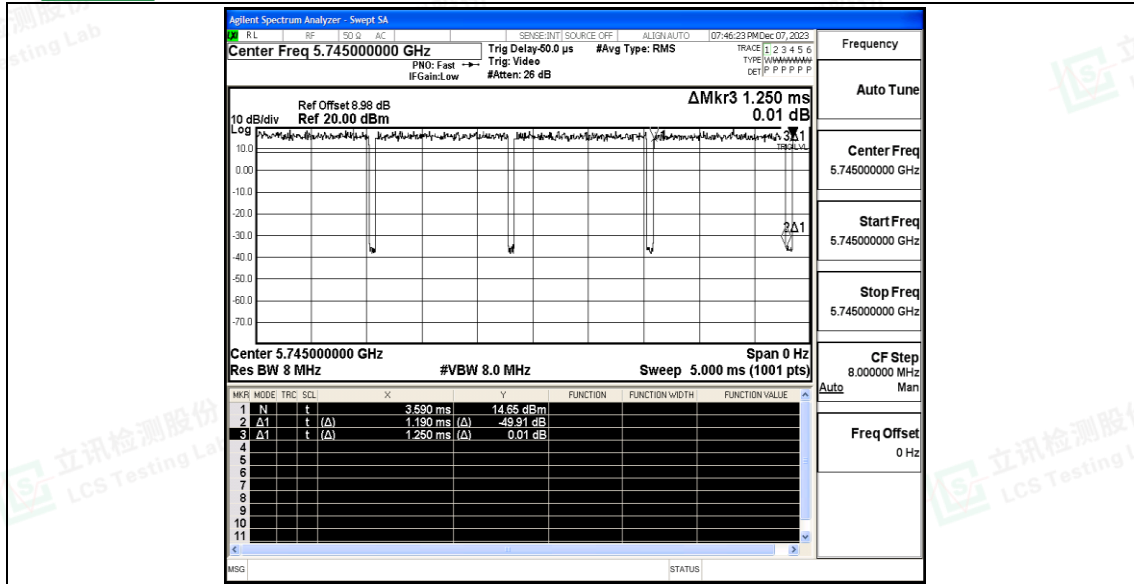


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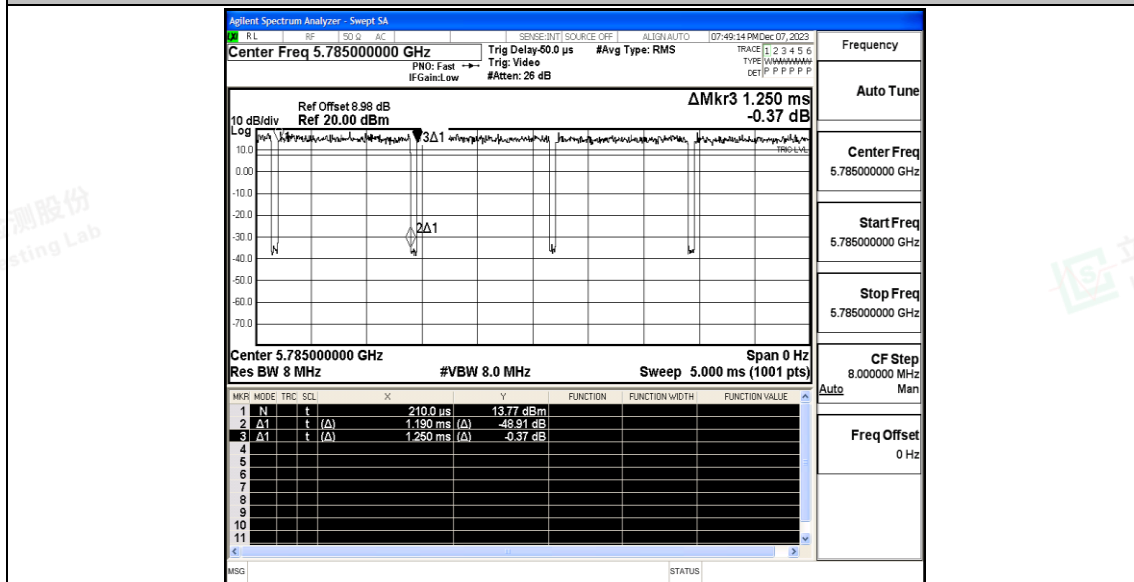
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11AC20SISO_Ant_5785



11AC20SISO_Ant_5825

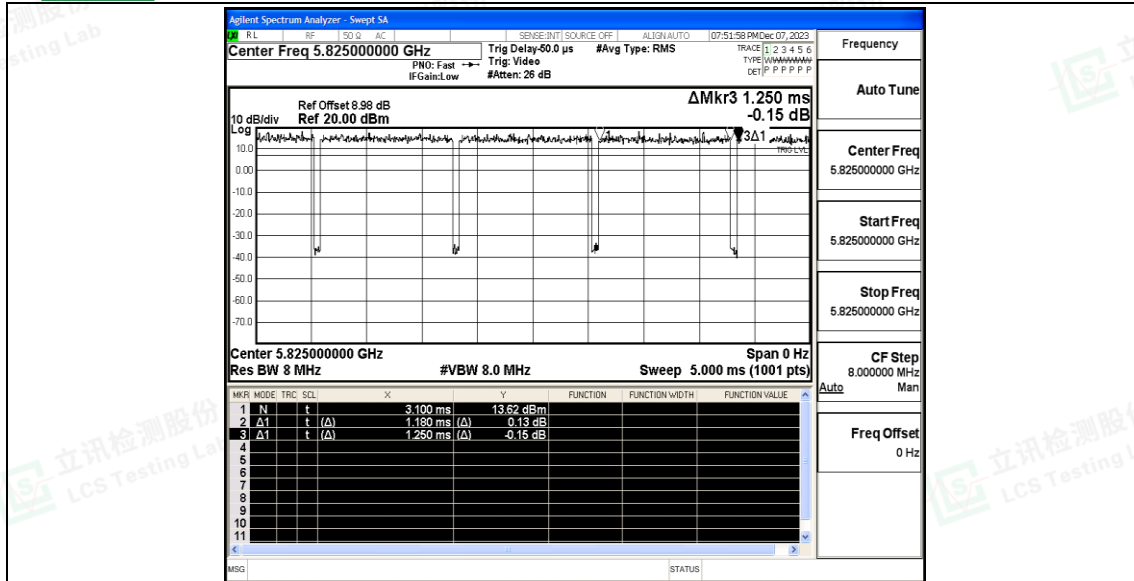


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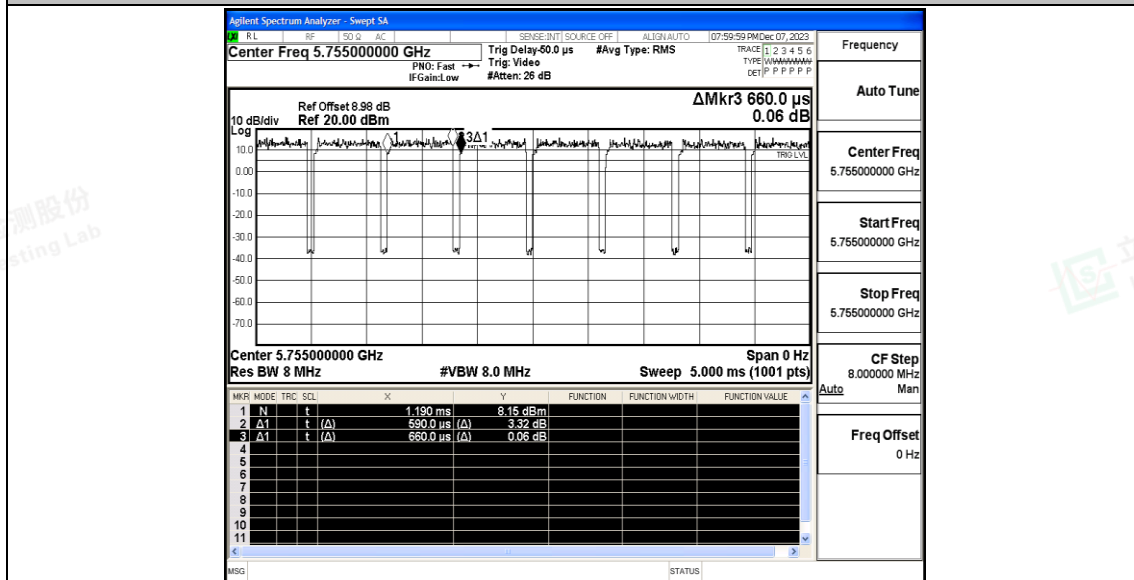
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11AC40SISO_Ant_5755



11AC40SISO_Ant_5795

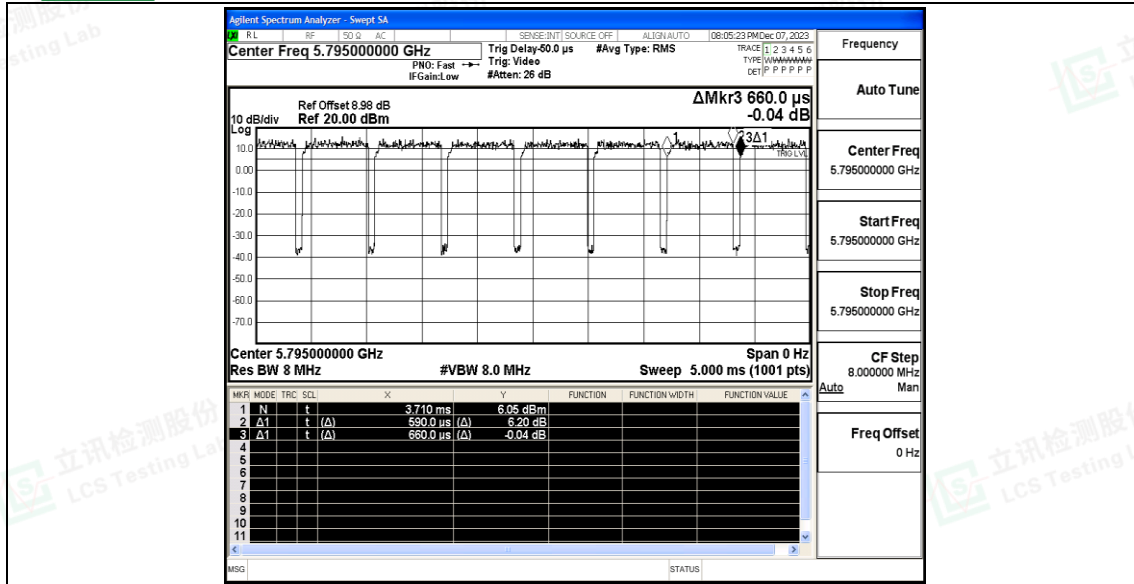


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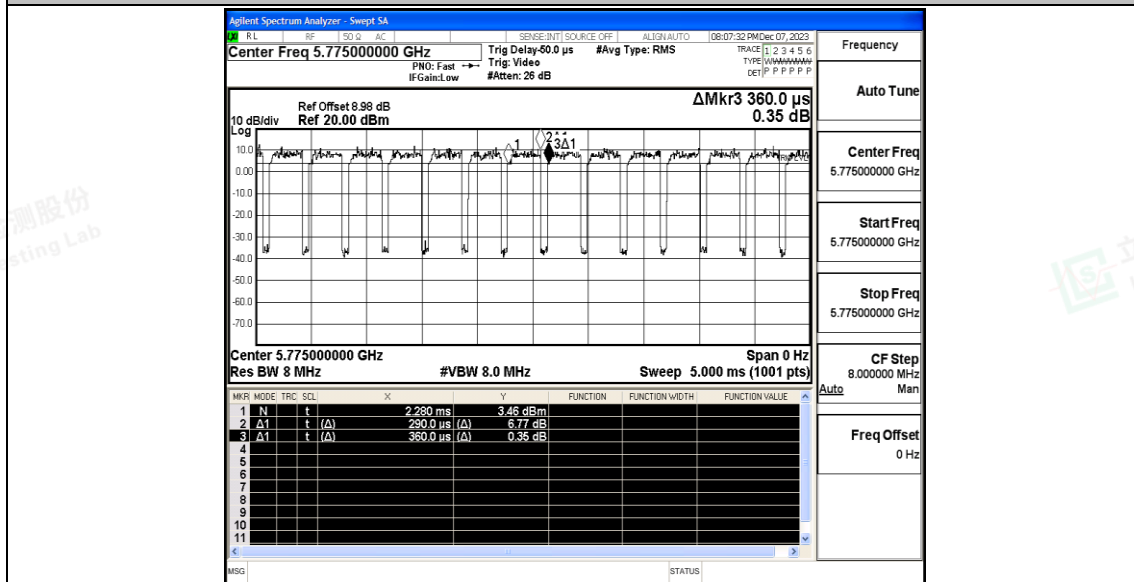
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11AC80SISO_Ant_5775



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