



Appendix G

RF Test Data for 5.8GWIFI (Conducted Measurement)

Product Name: All-In-One Touch Screen

Test Model: HS-65IW-L06PA

Environmental Conditions

Temperature:	24.1℃
Relative Humidity:	52.4%
ATM Pressure:	100.0 kPa
Test Engineer:	Monkey Li
Supervised by:	Li Huan





G.1 Emission Bandwidth

TestMode	Antenna	Frequency[MHz]	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant0	5745	15.120	5737.440	5752.560	0.5	PASS
		5785	15.160	5777.440	5792.600	0.5	PASS
		5825	15.200	5817.400	5832.600	0.5	PASS
11N20SISO	Ant0	5745	15.200	5737.400	5752.600	0.5	PASS
		5785	15.160	5777.400	5792.560	0.5	PASS
		5825	15.200	5817.400	5832.600	0.5	PASS
11N40SISO	Ant0	5755	35.120	5737.480	5772.600	0.5	PASS
		5795	35.120	5777.400	5812.520	0.5	PASS
11AC20SISO	Ant0	5745	15.120	5737.400	5752.520	0.5	PASS
		5785	15.160	5777.400	5792.560	0.5	PASS
		5825	15.080	5817.440	5832.520	0.5	PASS
11AC40SISO	Ant0	5755	35.120	5737.400	5772.520	0.5	PASS
		5795	35.040	5777.560	5812.600	0.5	PASS
11AC80SISO	Ant0	5775	75.200	5737.400	5812.600	0.5	PASS



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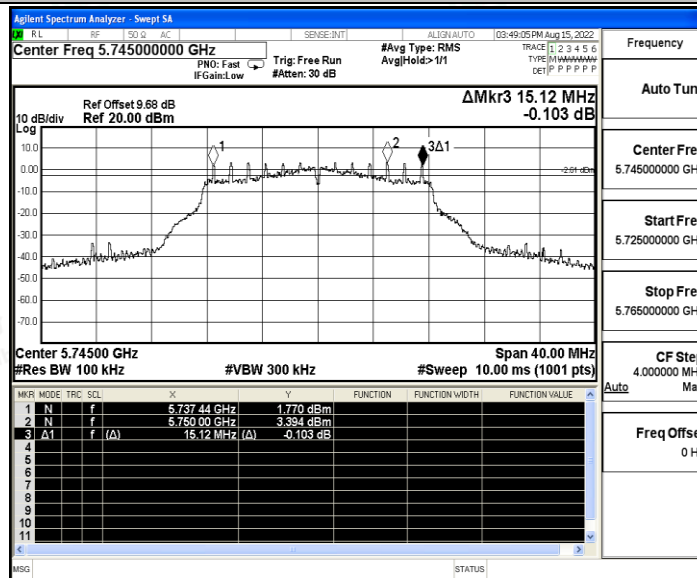
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

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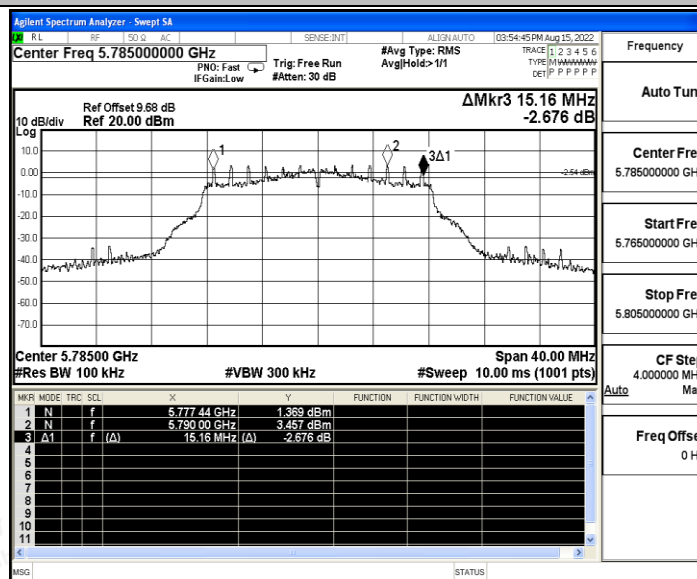


Test Graphs B4

11A_Ant0_5745



11A_Ant0_5785



11A_Ant0_5825

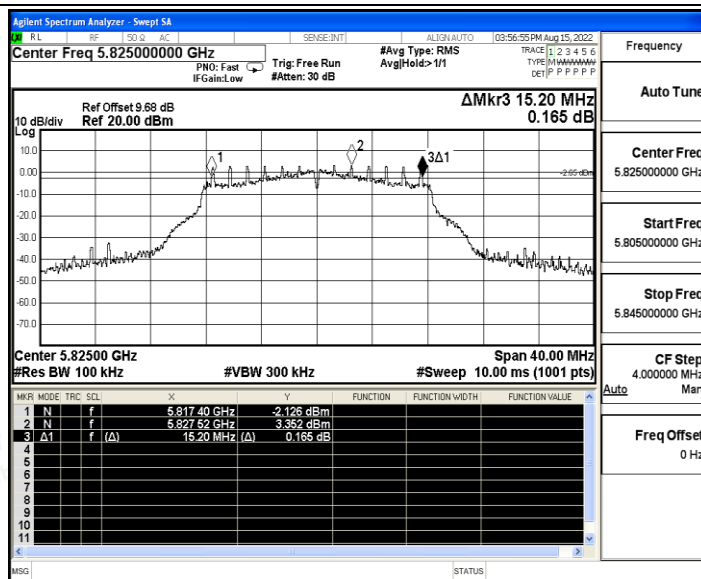


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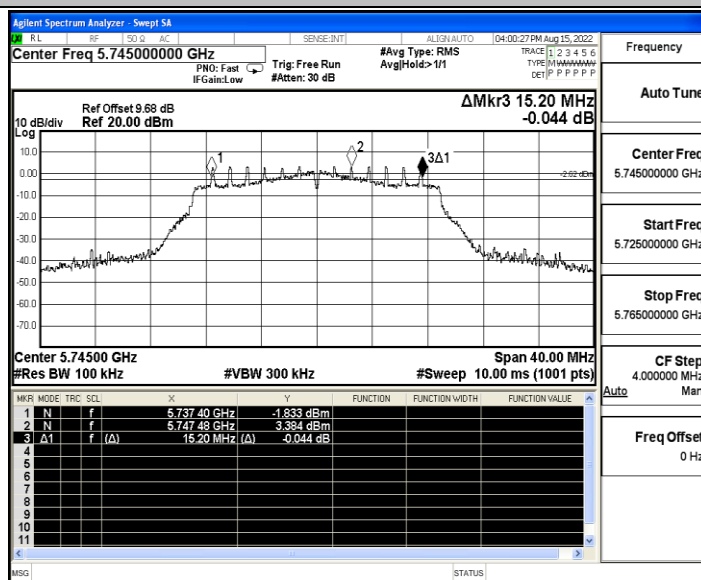
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11N20SISO_Ant0_5745



11N20SISO_Ant0_5785

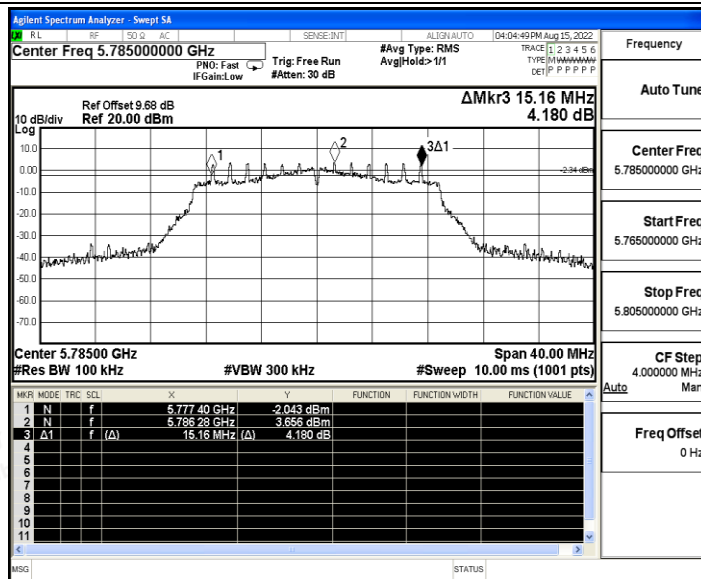


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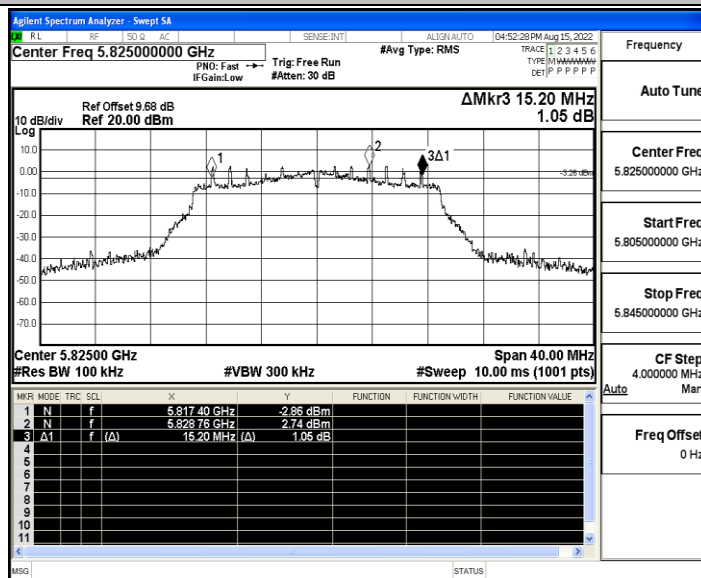
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11N20SISO_Ant0_5825



11N40SISO_Ant0_5755

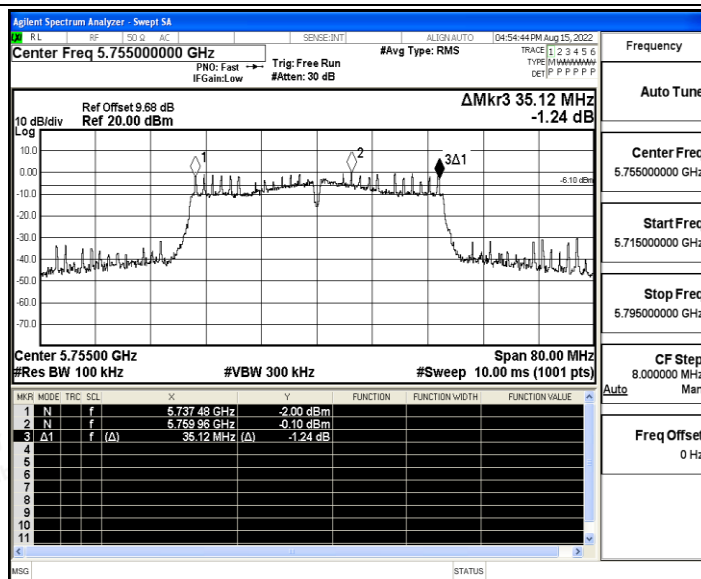


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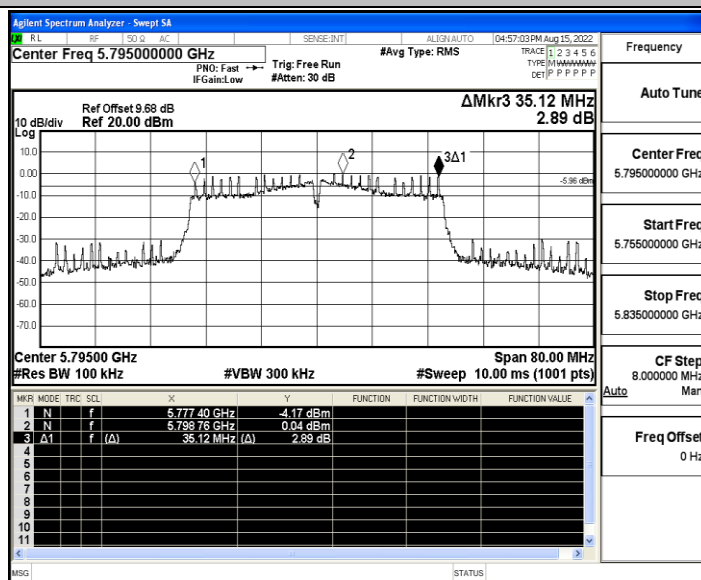
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11N40SISO_Ant0_5795



11AC20SISO_Ant0_5745

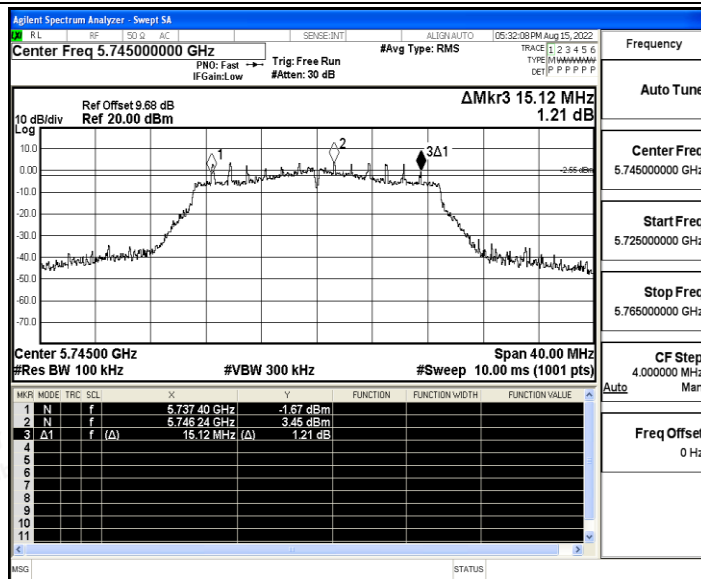


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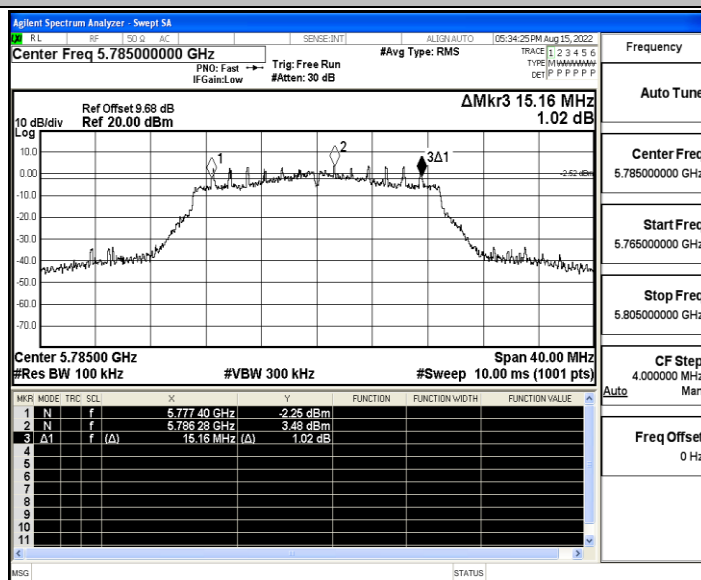
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11AC20SISO_Ant0_5785



11AC20SISO_Ant0_5825

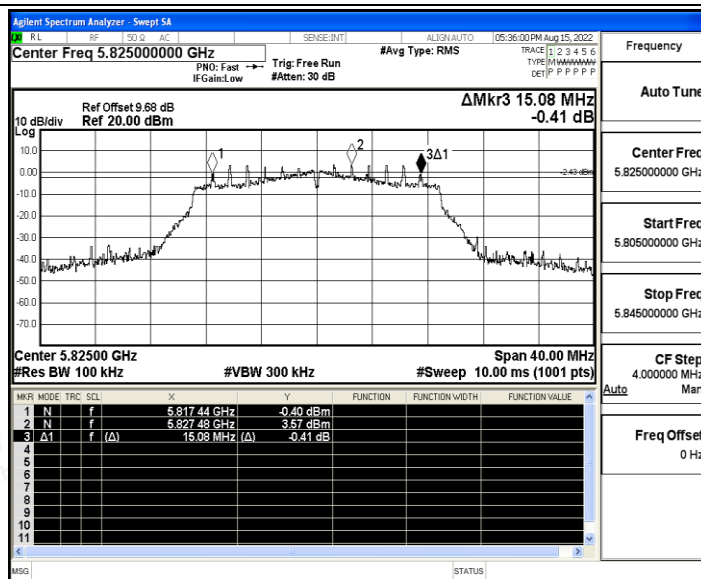


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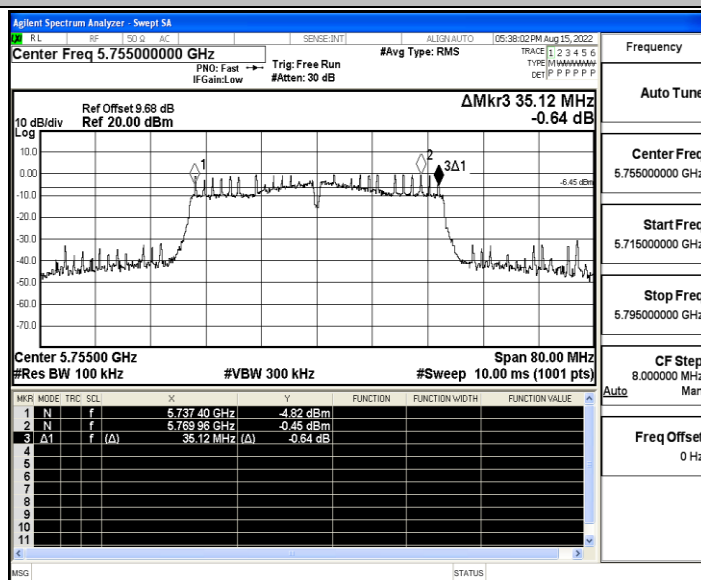
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11AC40SISO_Ant0_5755



11AC40SISO_Ant0_5795

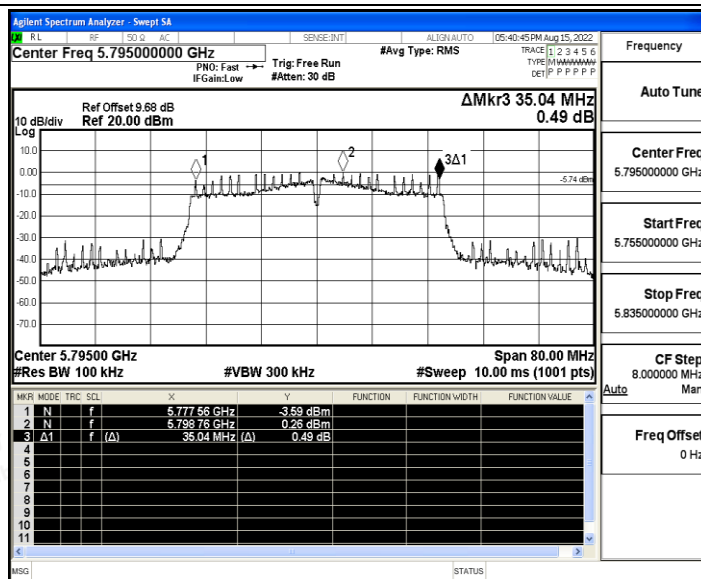


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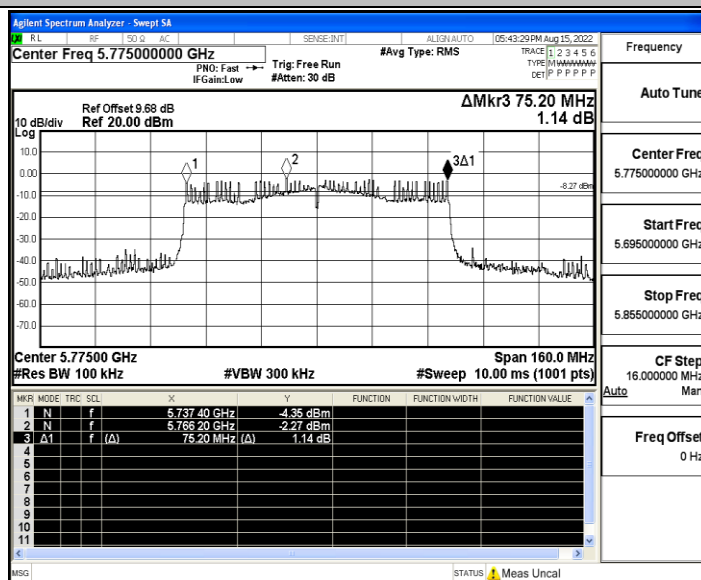
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11AC80SISO_Ant0_5775



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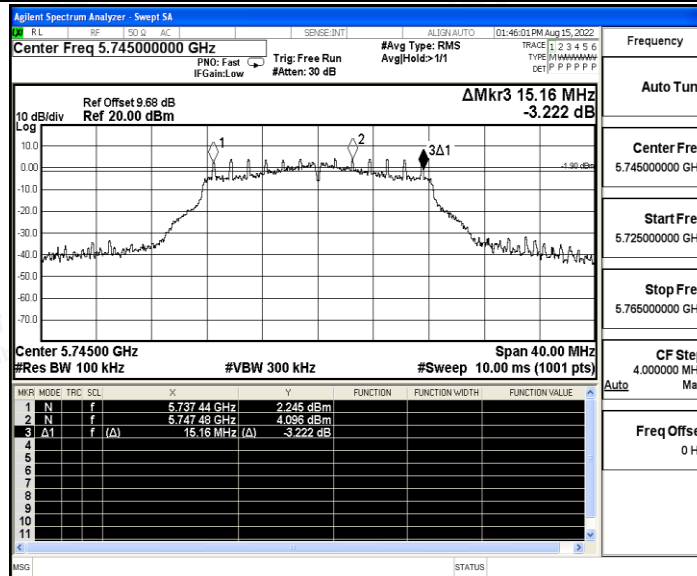
TestMode	Antenna	Frequency[MHz]	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	15.160	5737.440	5752.600	0.5	PASS
		5785	15.160	5777.400	5792.560	0.5	PASS
		5825	15.120	5817.440	5832.560	0.5	PASS
11N20SISO	Ant1	5745	15.160	5737.440	5752.600	0.5	PASS
		5785	15.200	5777.400	5792.600	0.5	PASS
		5825	15.200	5817.400	5832.600	0.5	PASS
11N40SISO	Ant1	5755	35.120	5737.480	5772.600	0.5	PASS
		5795	35.200	5777.400	5812.600	0.5	PASS
11AC20SISO	Ant1	5745	15.160	5737.440	5752.600	0.5	PASS
		5785	15.160	5777.400	5792.560	0.5	PASS
		5825	15.200	5817.400	5832.600	0.5	PASS
11AC40SISO	Ant1	5755	35.200	5737.400	5772.600	0.5	PASS
		5795	35.200	5777.400	5812.600	0.5	PASS
11AC80SISO	Ant1	5775	75.200	5737.400	5812.600	0.5	PASS



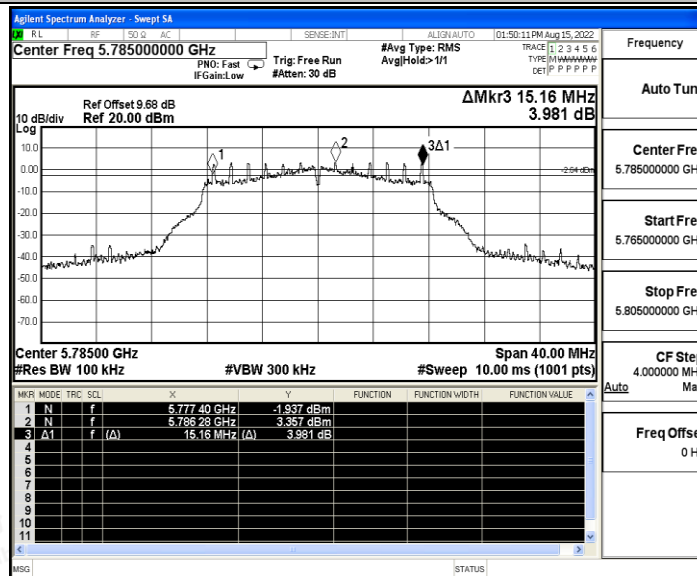


Test Graphs B4

11A_Ant1_5745



11A_Ant1_5785



11A_Ant1_5825

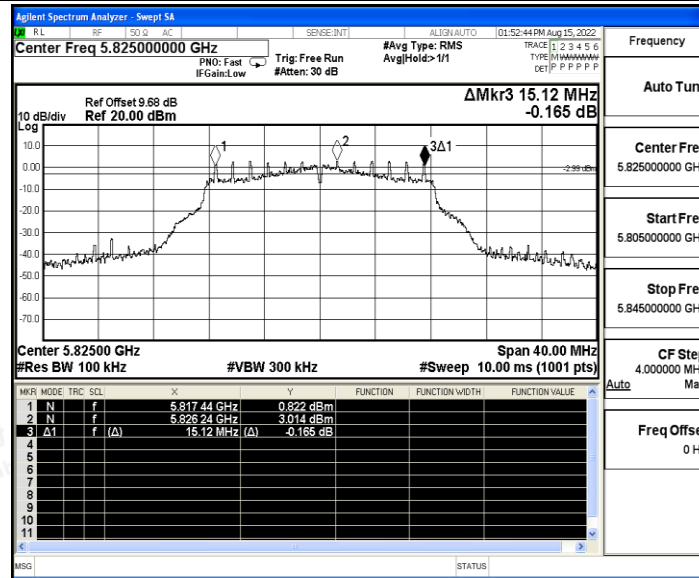


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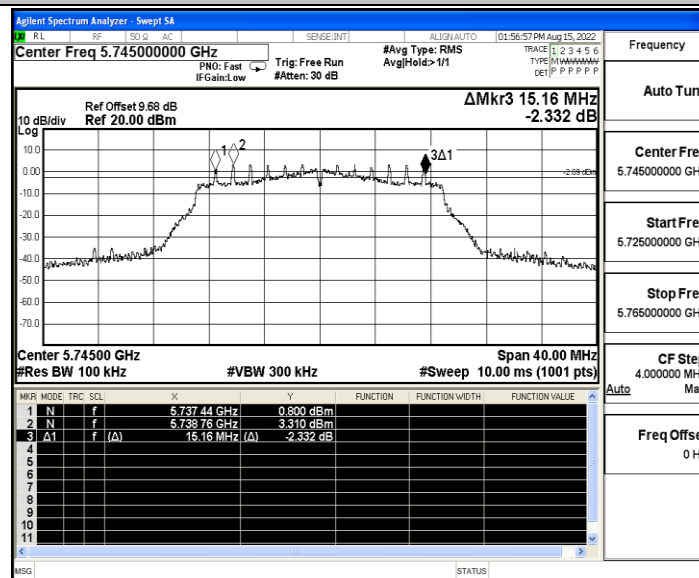
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11N20SISO_Ant1_5745



11N20SISO_Ant1_5785

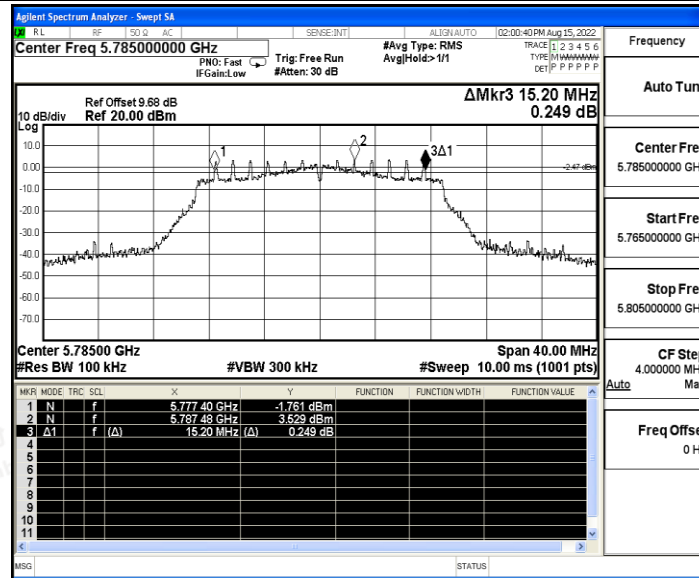


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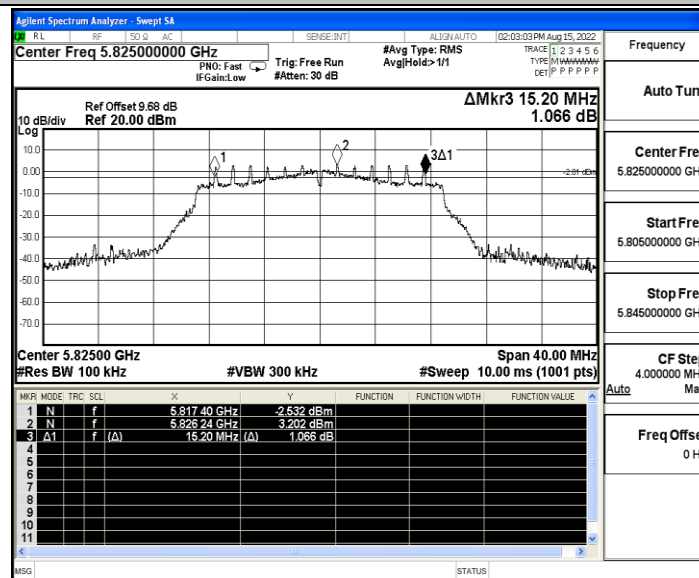
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11N20SISO_Ant1_5825



11N40SISO_Ant1_5755

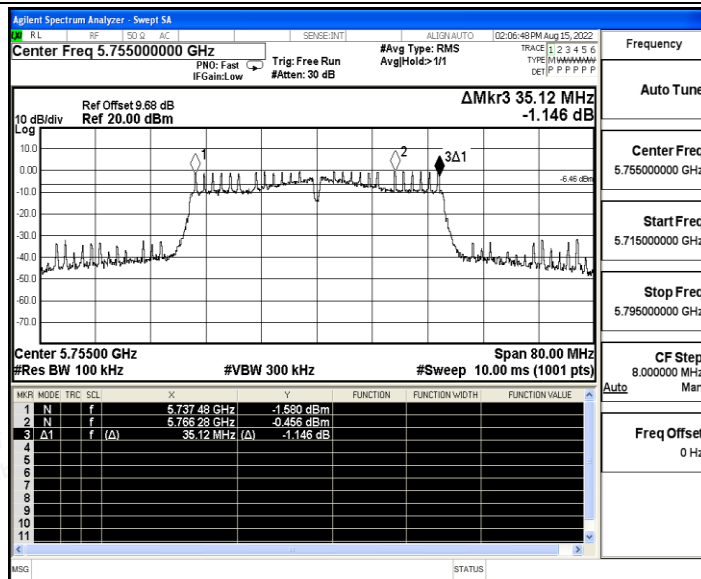


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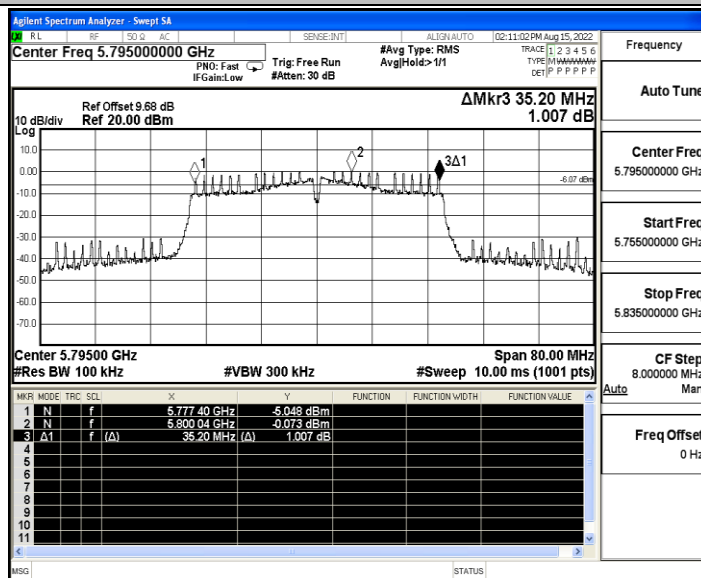
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11N40SISO_Ant1_5795



11AC20SISO_Ant1_5745

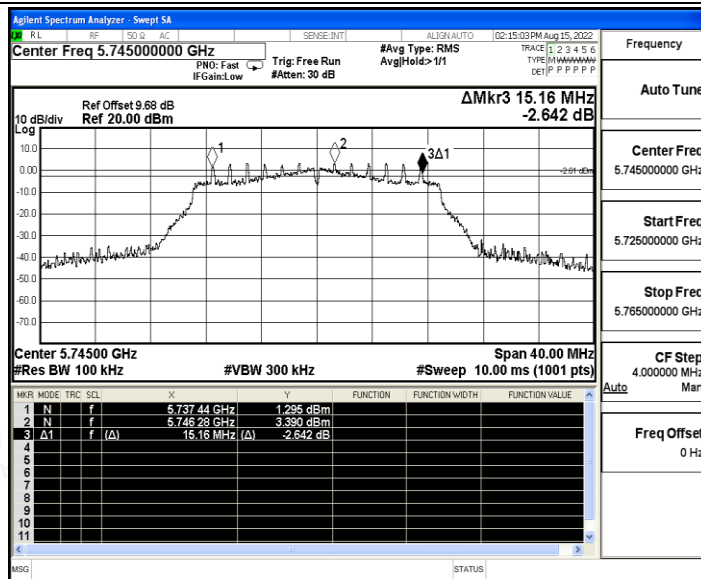


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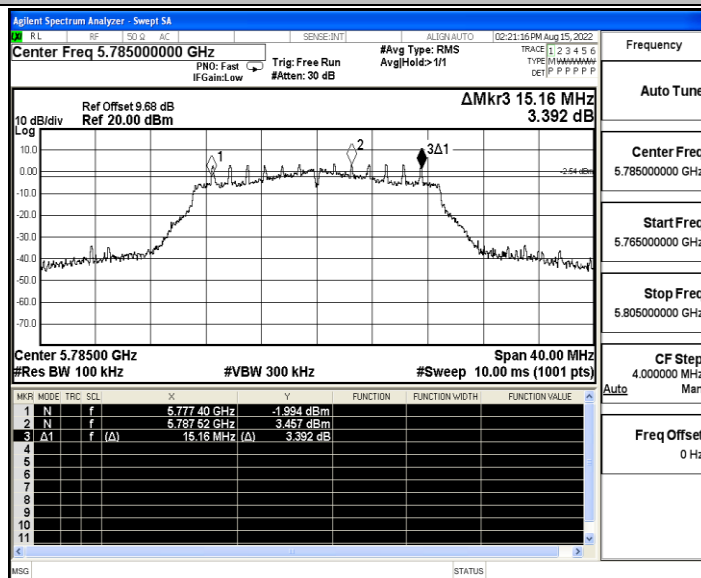
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11AC20SISO_Ant1_5785



11AC20SISO_Ant1_5825

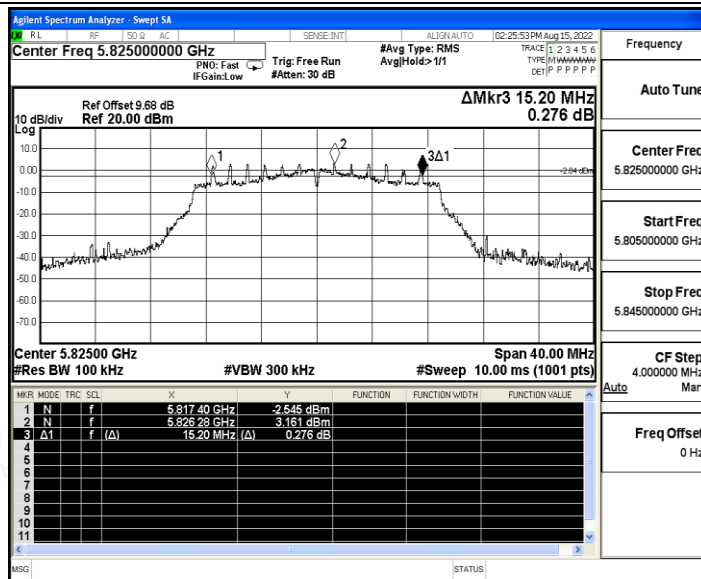


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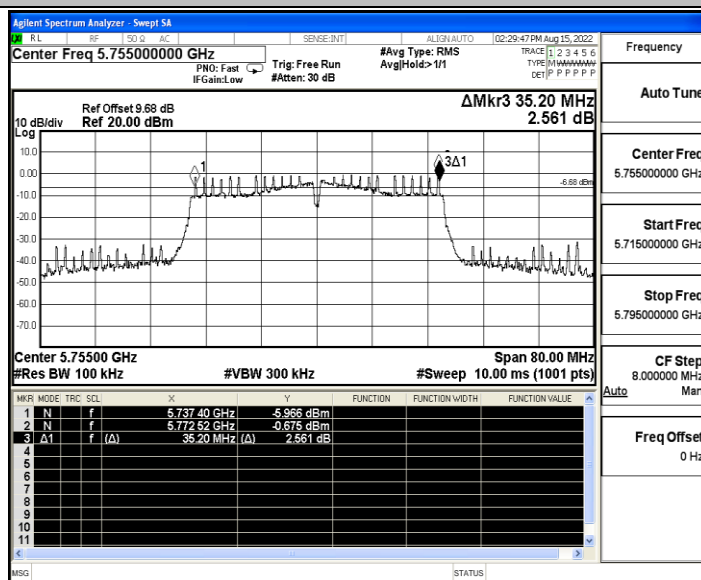
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11AC40SISO_Ant1_5755



11AC40SISO_Ant1_5795

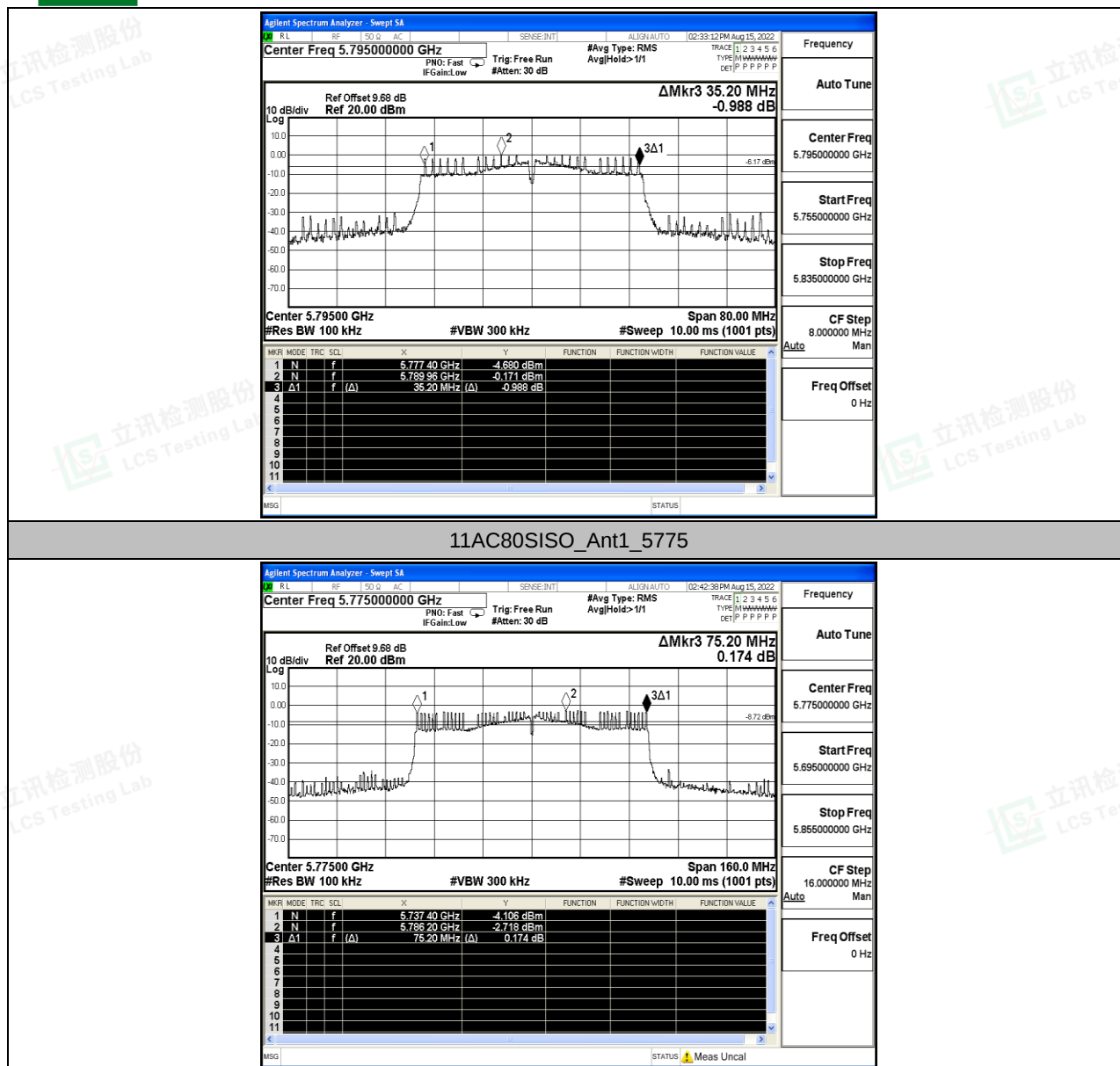


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G.2 Maximum conducted output power

Test Result Channel Power

Test Mode	Antenna	Frequency [MHz]	Set Power	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant0	5745	---	12.43	93.33	0.30	12.73	≤30.00	PASS
		5785	---	12.62	93.33	0.30	12.92	≤30.00	PASS
		5825	---	12.35	93.33	0.30	12.65	≤30.00	PASS
11N20SISO	Ant0	5745	---	12.42	92.91	0.32	12.74	≤30.00	PASS
		5785	---	12.52	93.57	0.29	12.81	≤30.00	PASS
		5825	---	12.12	92.91	0.32	12.44	≤30.00	PASS
11N40SISO	Ant0	5755	---	10.79	86.67	0.62	11.41	≤30.00	PASS
		5795	---	10.96	86.49	0.63	11.59	≤30.00	PASS
11AC20SISO	Ant0	5745	---	12.55	92.91	0.32	12.87	≤30.00	PASS
		5785	---	12.63	92.91	0.32	12.95	≤30.00	PASS
		5825	---	12.53	93.62	0.29	12.82	≤30.00	PASS
11AC40SISO	Ant0	5755	---	10.88	88.00	0.56	11.44	≤30.00	PASS
		5795	---	11.02	86.67	0.62	11.64	≤30.00	PASS
11AC80SISO	Ant0	5775	---	10.49	76.74	1.15	11.64	≤30.00	PASS

Test Mode	Antenna	Frequency [MHz]	Set Power	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	5745	---	12.40	93.33	0.30	12.70	≤30.00	PASS
		5785	---	12.48	93.33	0.30	12.78	≤30.00	PASS
		5825	---	12.14	93.33	0.30	12.44	≤30.00	PASS
11N20SISO	Ant1	5745	---	12.36	93.57	0.29	12.65	≤30.00	PASS
		5785	---	12.48	92.86	0.32	12.80	≤30.00	PASS
		5825	---	12.12	92.91	0.32	12.44	≤30.00	PASS
11N40SISO	Ant1	5755	---	10.58	86.67	0.62	11.20	≤30.00	PASS
		5795	---	10.83	86.49	0.63	11.46	≤30.00	PASS
11AC20SISO	Ant1	5745	---	12.29	92.25	0.35	12.64	≤30.00	PASS
		5785	---	12.42	92.91	0.32	12.74	≤30.00	PASS
		5825	---	12.06	92.96	0.32	12.38	≤30.00	PASS
11AC40SISO	Ant1	5755	---	10.44	86.84	0.61	11.05	≤30.00	PASS
		5795	---	10.73	86.67	0.62	11.35	≤30.00	PASS
11AC80SISO	Ant1	5775	---	10.10	76.74	1.15	11.25	≤30.00	PASS



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MIMO

Condition	Mode	Frequency (MHz)	Total Power (dBm)			Limit (dBm)	Verdict
			Ant0	Ant1	Ant0+Ant1		
NVNT	n20	5745	12.74	12.65	15.71	29. 67	Pass
NVNT	n20	5785	12.81	12.80	15.82	29. 67	Pass
NVNT	n20	5825	12.44	12.44	15.45	29. 67	Pass
NVNT	n40	5755	11.41	11.20	14.32	29. 67	Pass
NVNT	n40	5795	11.59	11.46	14.54	29. 67	Pass
NVNT	ac20	5745	12.87	12.64	15.77	29. 67	Pass
NVNT	ac20	5785	12.95	12.74	15.86	29. 67	Pass
NVNT	ac20	5825	12.82	12.38	15.62	29. 67	Pass
NVNT	ac40	5755	11.44	11.05	14.26	29. 67	Pass
NVNT	ac40	5795	11.64	11.35	14.51	29. 67	Pass
NVNT	ac80	5775	11.64	11.25	14.46	29. 67	Pass



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G.3 Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant0	5745	1.58	≤30.00	PASS
		5785	1.71	≤30.00	PASS
		5825	1.37	≤30.00	PASS
11N20SISO	Ant0	5745	1.37	≤30.00	PASS
		5785	1.48	≤30.00	PASS
		5825	1.29	≤30.00	PASS
11N40SISO	Ant0	5755	-2.81	≤30.00	PASS
		5795	-1.85	≤30.00	PASS
11AC20SISO	Ant0	5745	1.47	≤30.00	PASS
		5785	1.61	≤30.00	PASS
		5825	1.42	≤30.00	PASS
11AC40SISO	Ant0	5755	-2.68	≤30.00	PASS
		5795	-2.31	≤30.00	PASS
11AC80SISO	Ant0	5775	-5.41	≤30.00	PASS

TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5745	1.55	≤30.00	PASS
		5785	1.67	≤30.00	PASS
		5825	1.14	≤30.00	PASS
11N20SISO	Ant1	5745	1.32	≤30.00	PASS
		5785	1.59	≤30.00	PASS
		5825	1.12	≤30.00	PASS
11N40SISO	Ant1	5755	-2.94	≤30.00	PASS
		5795	-2.2	≤30.00	PASS
11AC20SISO	Ant1	5745	1.3	≤30.00	PASS
		5785	1.48	≤30.00	PASS
		5825	1.02	≤30.00	PASS
11AC40SISO	Ant1	5755	-3.03	≤30.00	PASS
		5795	-2.49	≤30.00	PASS
11AC80SISO	Ant1	5775	-6.05	≤30.00	PASS



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MIMO

Test Mode	Channel	Frequency (MHz)	Ant 0 Power Density (dBm/500KHz)	Ant 1 Power Density (dBm/500KHz)	MIMO Power Density (dBm/500KHz)	Report Power Density (dBm/500KHz)	Verdict
n20	149	5745	1.37	1.32	4.36	≤29.67	Pass
	157	5785	1.48	1.59	4.55		Pass
	165	5825	1.29	1.12	4.22		Pass
n40	151	5755	-2.81	-2.94	0.14	≤29.67	Pass
	159	5795	-1.85	-2.2	0.99		Pass
ac20	149	5745	1.47	1.3	4.40	≤29.67	Pass
	157	5785	1.61	1.48	4.56		Pass
	165	5825	1.42	1.02	4.23		Pass
ac40	151	5755	-2.68	-3.03	0.16	≤29.67	Pass
	159	5795	-2.31	-2.49	0.61		Pass
ac80	155	5775	-5.41	-6.05	-2.71	≤29.67	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.

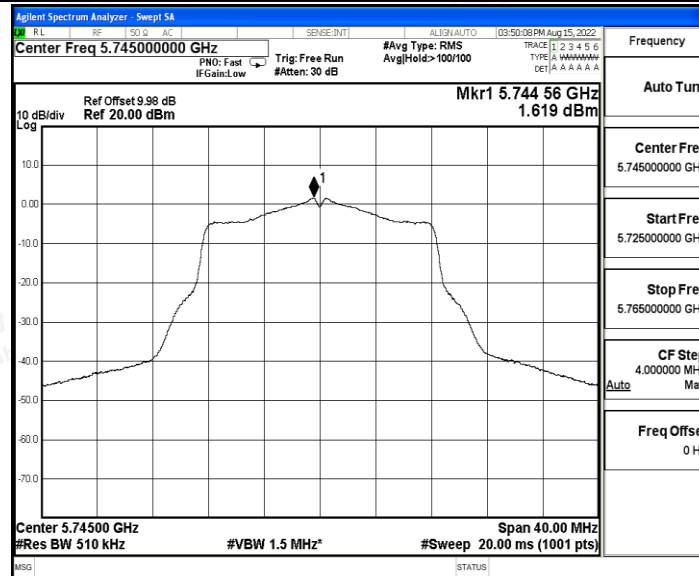


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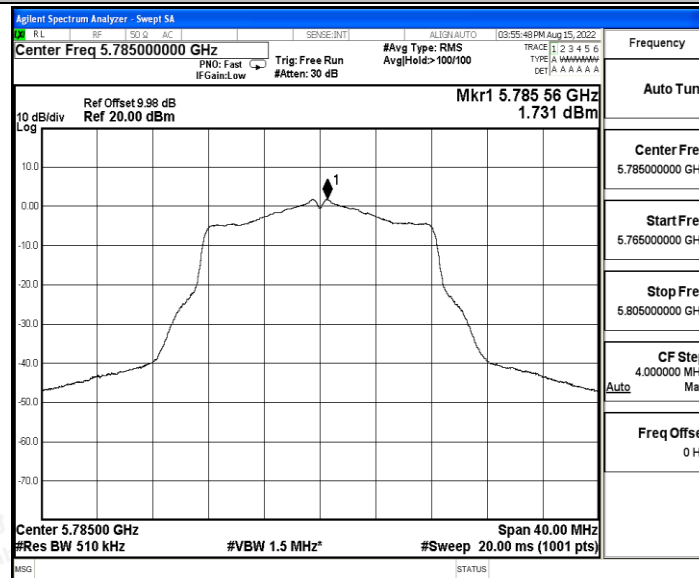


Test Graphs

11A_Ant0_5745



11A_Ant0_5785



11A_Ant0_5825

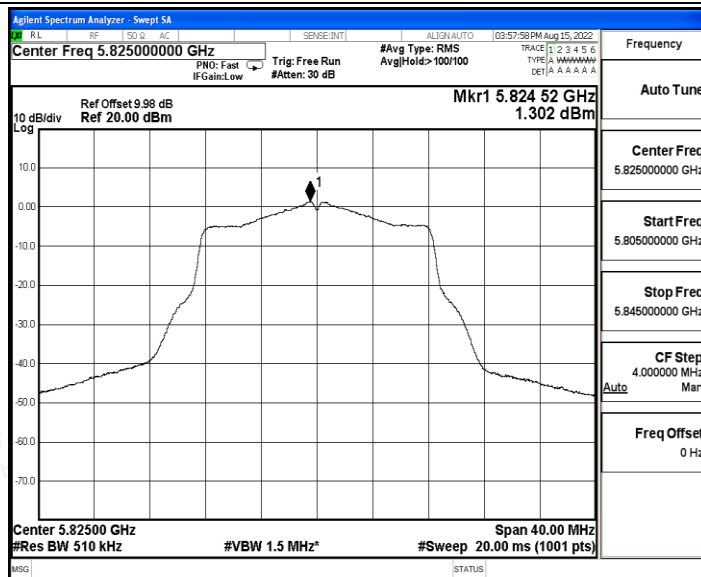


Shenzhen LCS Compliance Testing Laboratory Ltd.

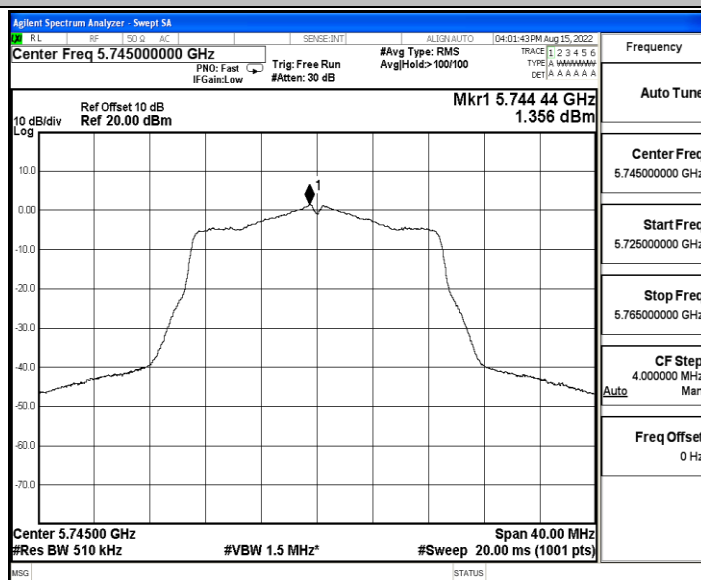
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11N20SISO_Ant0_5745



11N20SISO_Ant0_5785

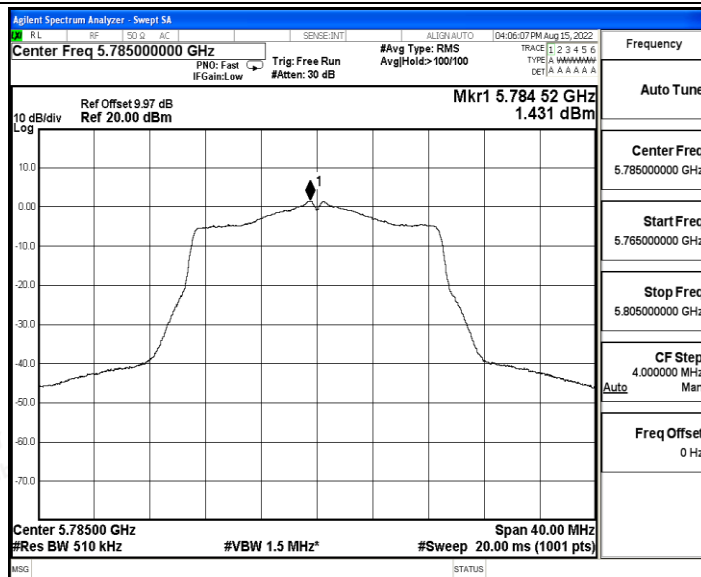


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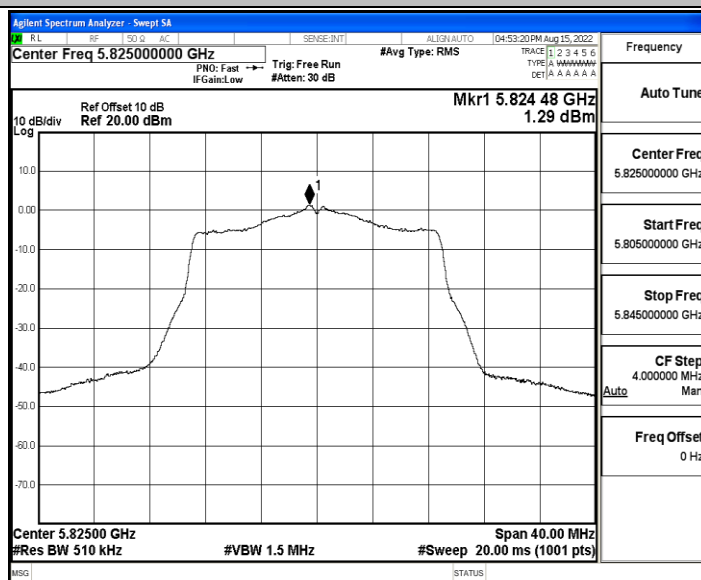
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11N20SISO_Ant0_5825



11N40SISO_Ant0_5755

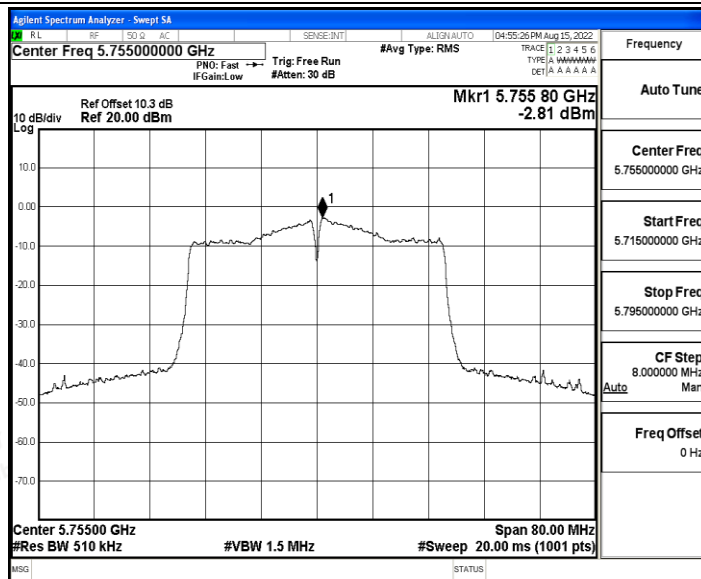


Shenzhen LCS Compliance Testing Laboratory Ltd.

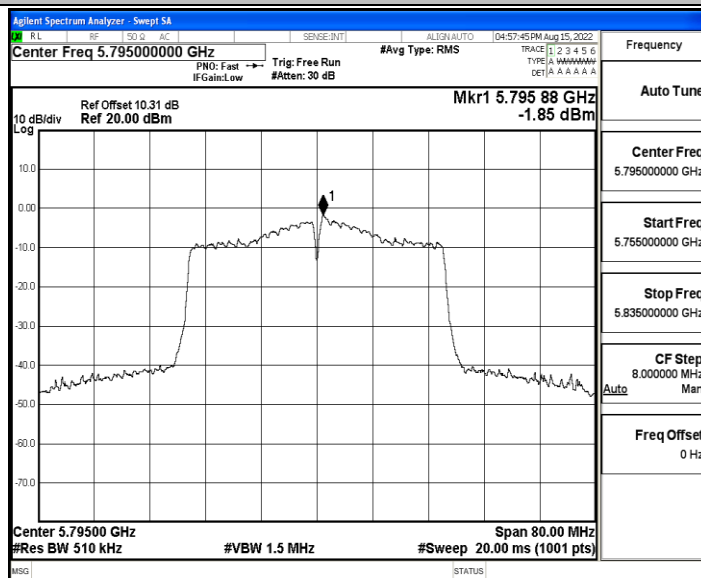
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11N40SISO_Ant0_5795



11AC20SISO_Ant0_5745

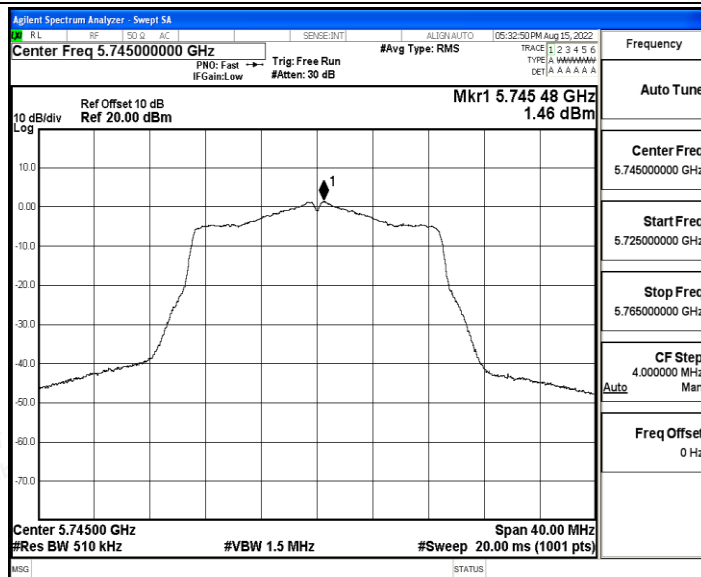


Shenzhen LCS Compliance Testing Laboratory Ltd.

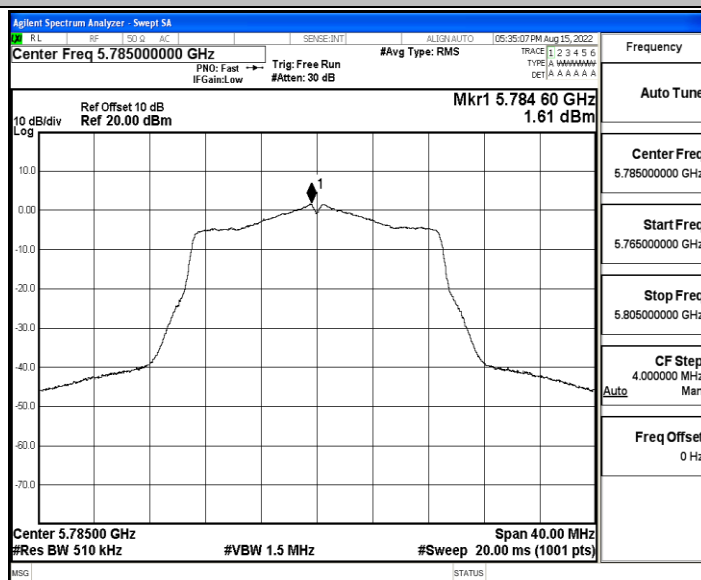
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11AC20SISO_Ant0_5785



11AC20SISO_Ant0_5825

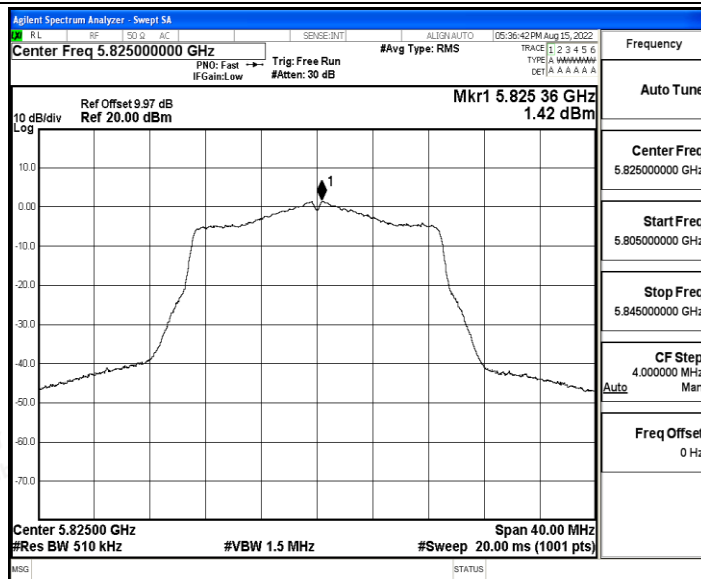


Shenzhen LCS Compliance Testing Laboratory Ltd.

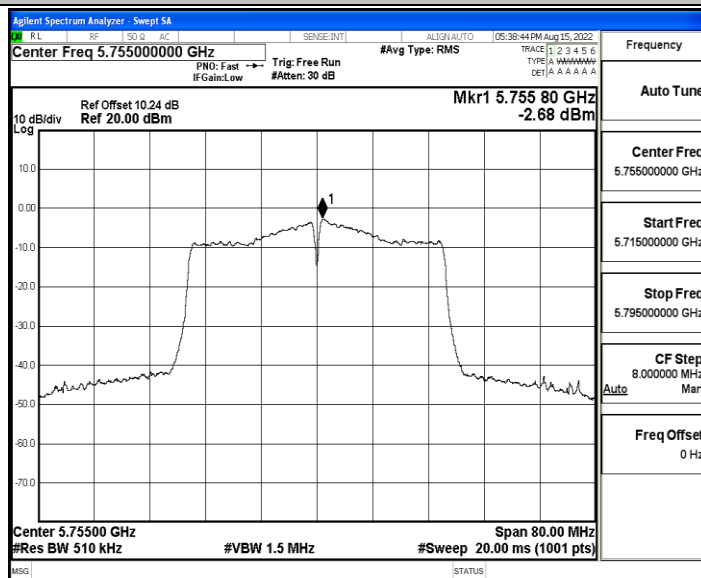
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11AC40SISO_Ant0_5755



11AC40SISO_Ant0_5795

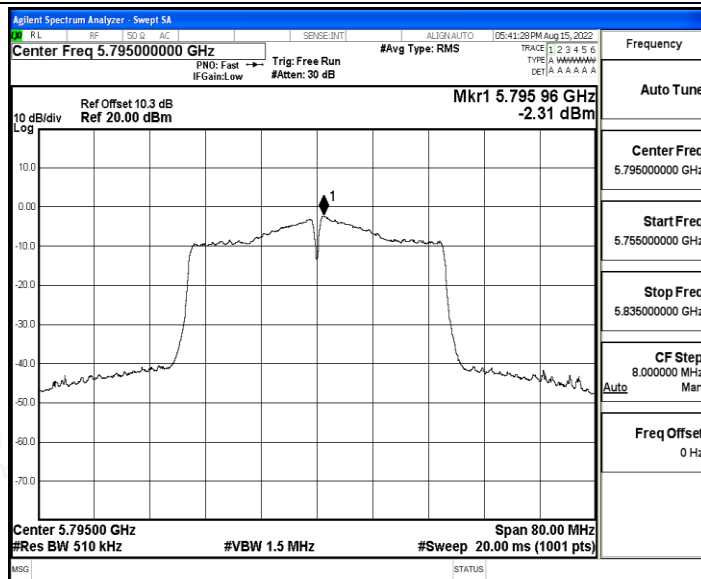


Shenzhen LCS Compliance Testing Laboratory Ltd.

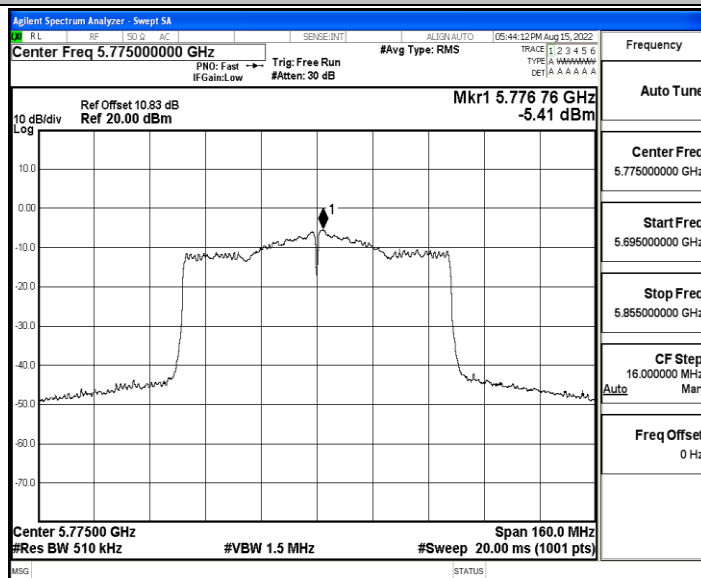
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11AC80SISO_Ant0_5775



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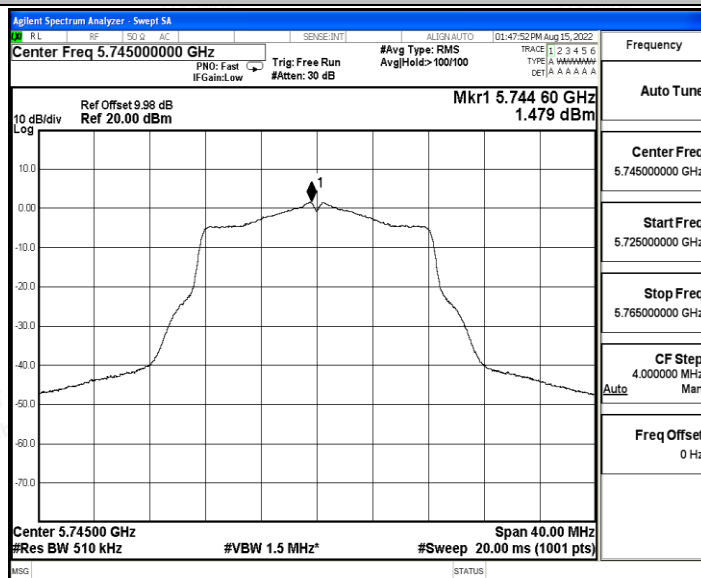
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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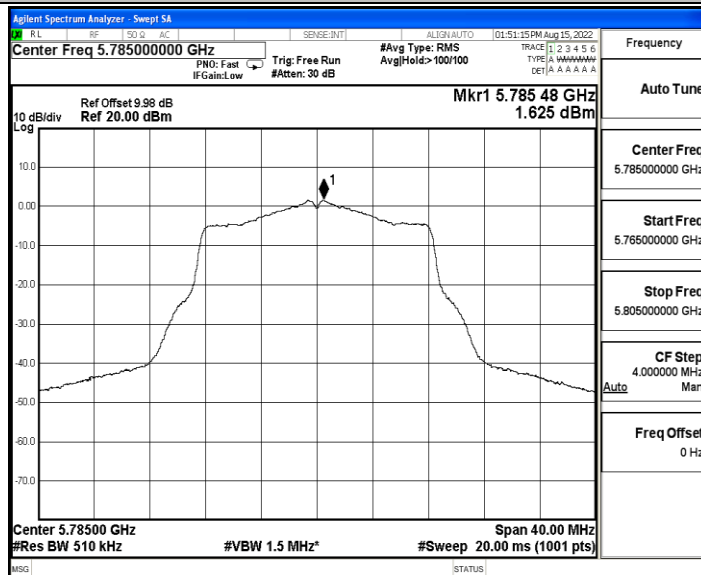
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11A_Ant1_5745



11A_Ant1_5785



11A_Ant1_5825

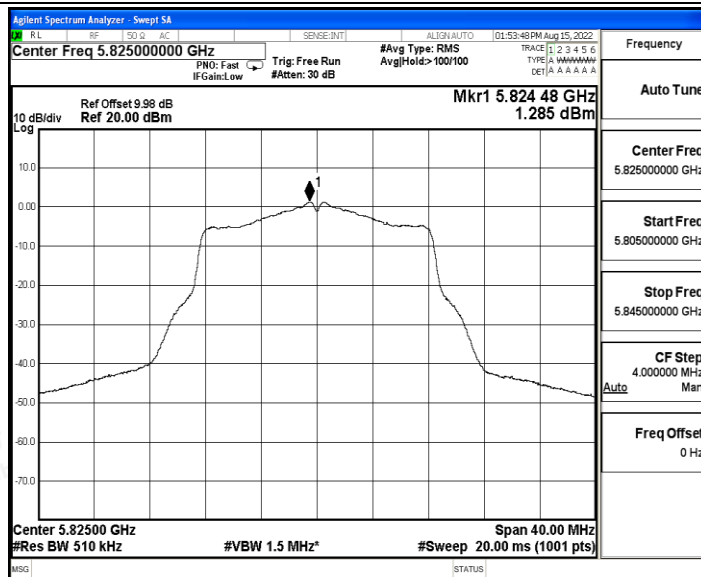


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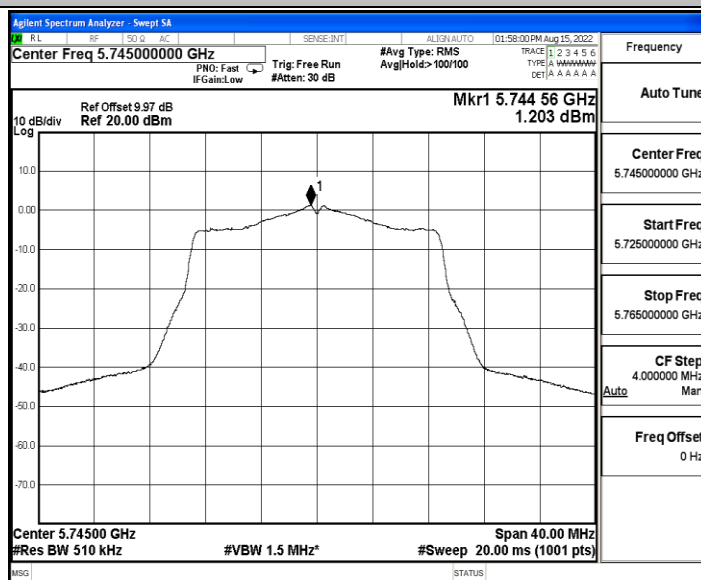
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11N20SISO_Ant1_5745



11N20SISO_Ant1_5785

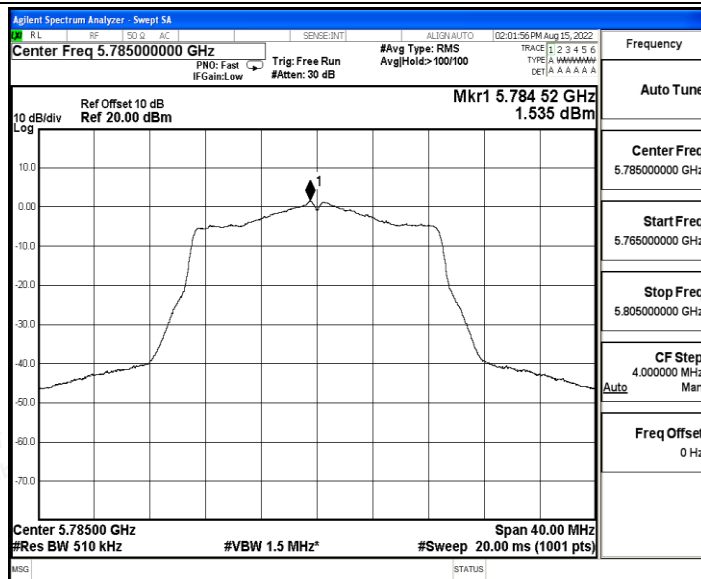


Shenzhen LCS Compliance Testing Laboratory Ltd.

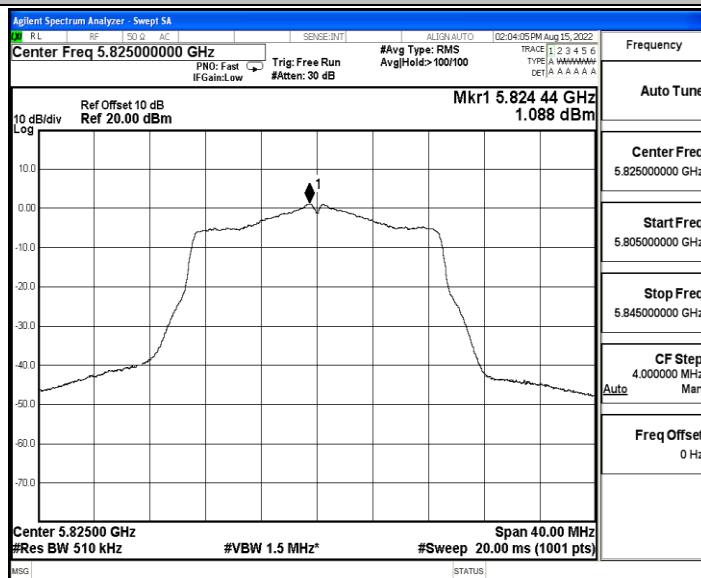
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11N20SISO_Ant1_5825



11N40SISO_Ant1_5755

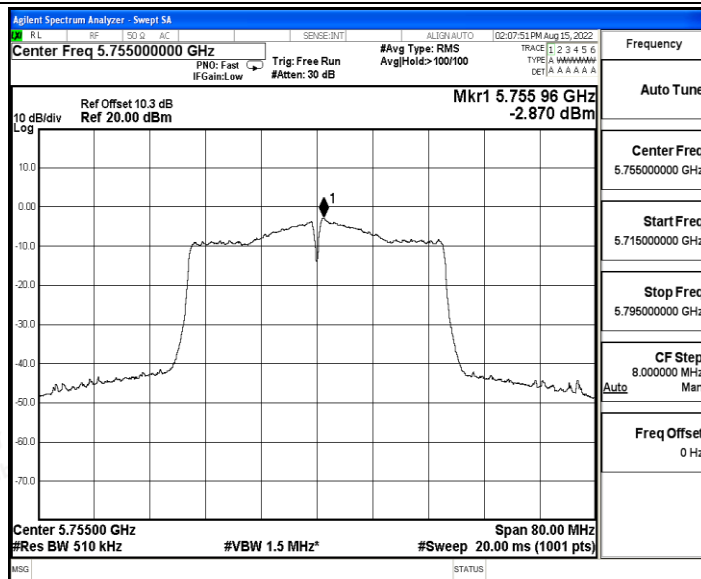


Shenzhen LCS Compliance Testing Laboratory Ltd.

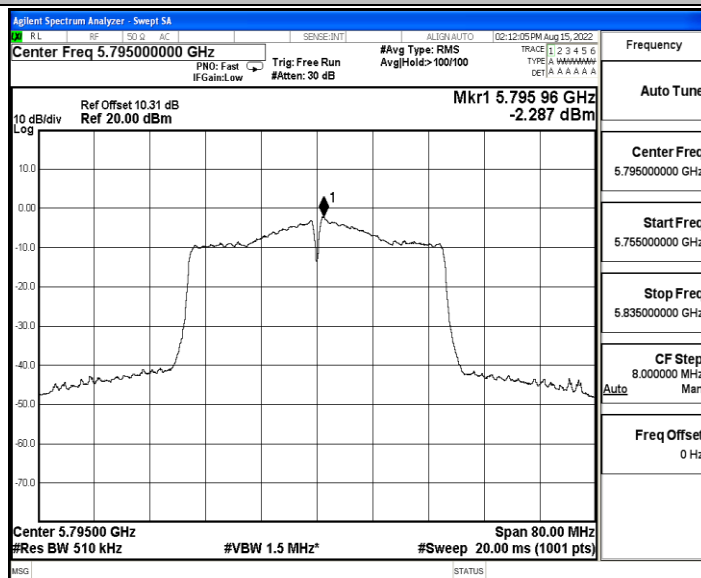
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11N40SISO_Ant1_5795



11AC20SISO_Ant1_5745

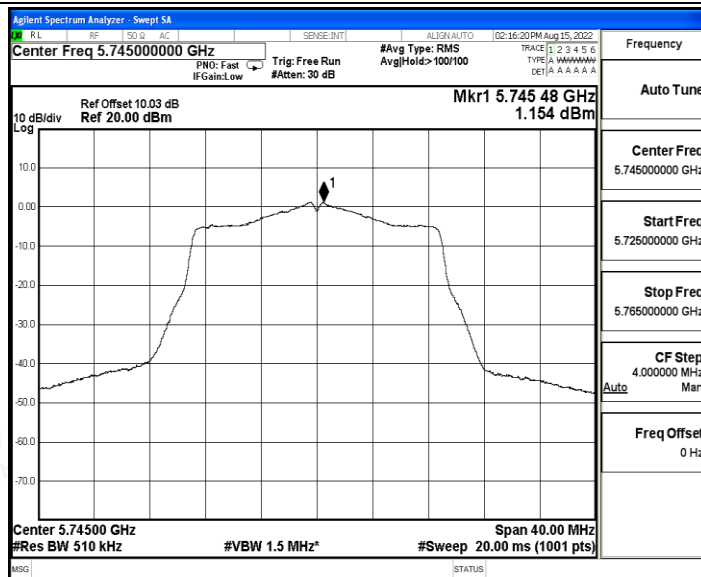


Shenzhen LCS Compliance Testing Laboratory Ltd.

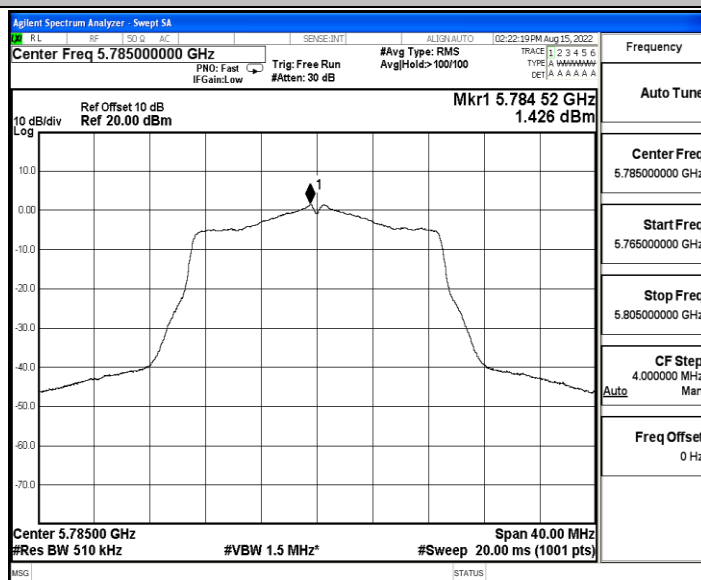
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11AC20SISO_Ant1_5785



11AC20SISO_Ant1_5825

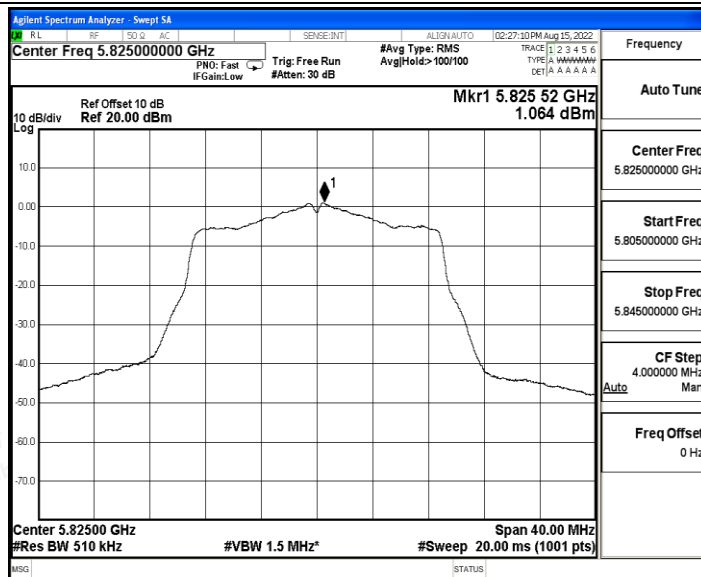


Shenzhen LCS Compliance Testing Laboratory Ltd.

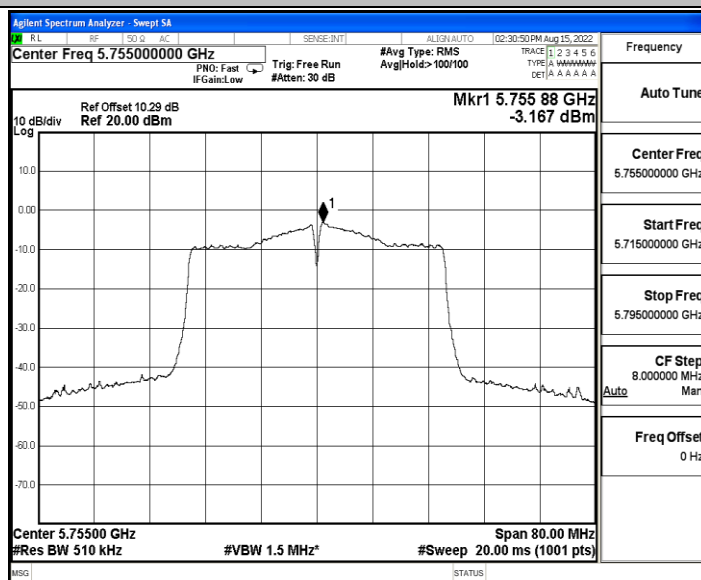
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11AC40SISO_Ant1_5755



11AC40SISO_Ant1_5795

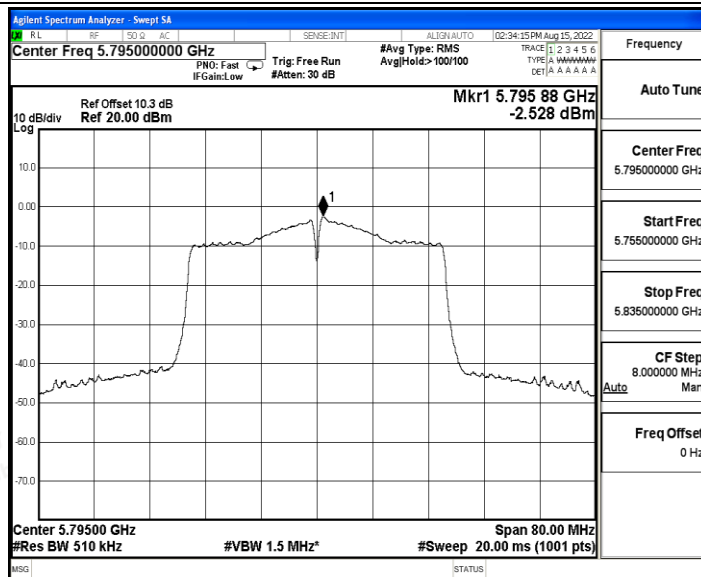


Shenzhen LCS Compliance Testing Laboratory Ltd.

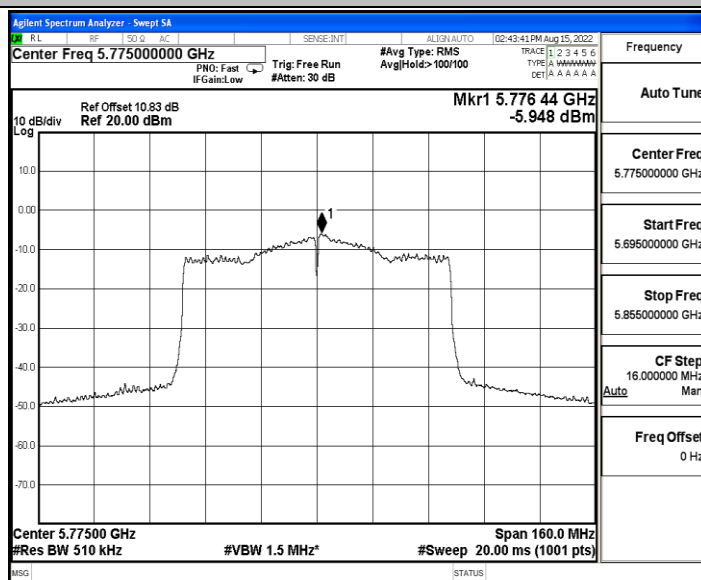
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11AC80SISO_Ant1_5775



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G.4 Emissions in Restricted Bands

Test Result

TestMode	Antenna	ChName	Frequenc y[MHz]	Detector	Freq [MHz]	Result [dBm]	Gain	Result [dBm]	Limit [dBm]	Verdict
11A	Ant0	Low	5745	Peak	5650.000	-37.626	3.32	-34.306	≤-27.00	PASS
				Peak	5700.000	-37.46	3.32	-34.14	≤10.00	PASS
				Peak	5720.000	-33.4	3.32	-30.08	≤15.60	PASS
				Peak	5725.000	-31.57	3.32	-28.25	≤27.00	PASS
		High	5825	Peak	5850.000	-32.612	3.32	-29.292	≤15.60	PASS
				Peak	5855.000	-36.35	3.32	-33.03	≤27.00	PASS
				Peak	5875.000	-36.5	3.32	-33.18	≤15.60	PASS
				Peak	5925.000	-38.02	3.32	-34.7	≤10.00	PASS
11N20SIS O	Ant0	Low	5745	Peak	5650.000	-38.865	3.32	-35.545	≤-27.00	PASS
				Peak	5700.000	-37.29	3.32	-33.97	≤10.00	PASS
				Peak	5720.000	-30.89	3.32	-27.57	≤15.60	PASS
				Peak	5725.000	-24.11	3.32	-20.79	≤27.00	PASS
		High	5825	Peak	5850.000	-46.252	3.32	-42.932	≤15.60	PASS
				Peak	5855.000	-41.66	3.32	-38.34	≤27.00	PASS
				Peak	5875.000	-42.67	3.32	-39.35	≤15.60	PASS
				Peak	5925.000	-38.81	3.32	-35.49	≤10.00	PASS
11N40SIS O	Ant0	Low	5755	Peak	5650.000	-45.954	3.32	-42.634	≤-27.00	PASS
				Peak	5700.000	-41.08	3.32	-37.76	≤10.00	PASS
				Peak	5720.000	-33.21	3.32	-29.89	≤15.60	PASS
				Peak	5725.000	-37.26	3.32	-33.94	≤27.00	PASS
		High	5795	Peak	5850.000	-42.524	3.32	-39.204	≤15.60	PASS
				Peak	5855.000	-40.97	3.32	-37.65	≤27.00	PASS
				Peak	5875.000	-39.59	3.32	-36.27	≤15.60	PASS
				Peak	5925.000	-46.19	3.32	-42.87	≤10.00	PASS
11AC20SI SO	Ant0	Low	5745	Peak	5650.000	-41.898	3.32	-38.578	≤-27.00	PASS
				Peak	5700.000	-42.96	3.32	-39.64	≤10.00	PASS
				Peak	5720.000	-40.63	3.32	-37.31	≤15.60	PASS
				Peak	5725.000	-36.56	3.32	-33.24	≤27.00	PASS
		High	5825	Peak	5850.000	-38.027	3.32	-34.707	≤15.60	PASS
				Peak	5855.000	-38.11	3.32	-34.79	≤27.00	PASS
				Peak	5875.000	-41.15	3.32	-37.83	≤15.60	PASS
				Peak	5925.000	-42.21	3.32	-38.89	≤10.00	PASS
11AC40SI SO	Ant0	Low	5755	Peak	5650.000	-40.935	3.32	-37.615	≤-27.00	PASS
				Peak	5700.000	-41.83	3.32	-38.51	≤10.00	PASS
				Peak	5720.000	-38.98	3.32	-35.66	≤15.60	PASS
				Peak	5725.000	-34.76	3.32	-31.44	≤27.00	PASS



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		High	5795	Peak	5850.000	-41.606	3.32	-38.286	≤15.60	PASS
				Peak	5855.000	-41.27	3.32	-37.95	≤27.00	PASS
				Peak	5875.000	-43.77	3.32	-40.45	≤15.60	PASS
				Peak	5925.000	-47.2	3.32	-43.88	≤10.00	PASS
11AC80SI SO	Ant0	Low	5775	Peak	5650.000	-43.676	3.32	-40.356	≤-27.00	PASS
				Peak	5700.000	-41.51	3.32	-38.19	≤10.00	PASS
				Peak	5720.000	-40.36	3.32	-37.04	≤15.60	PASS
				Peak	5725.000	-37.74	3.32	-34.42	≤27.00	PASS
		High	5775	Peak	5850.000	-39.034	3.32	-35.714	≤15.60	PASS
				Peak	5855.000	-39.91	3.32	-36.59	≤27.00	PASS
				Peak	5875.000	-42.8	3.32	-39.48	≤15.60	PASS
				Peak	5925.000	-41.11	3.32	-37.79	≤10.00	PASS

TestMode	Antenna	ChName	Frequency [MHz]	Detector	Freq [MHz]	Result [dBm]	Gain [dBi]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	Peak	5650.000	-38.543	3.32	-35.223	≤-27.00	PASS
				Peak	5700.000	-36.44	3.32	-33.12	≤10.00	PASS
				Peak	5720.000	-29.79	3.32	-26.47	≤15.60	PASS
				Peak	5725.000	-28.41	3.32	-25.09	≤27.00	PASS
		High	5825	Peak	5850.000	-33.744	3.32	-30.424	≤15.60	PASS
				Peak	5855.000	-36.65	3.32	-33.33	≤27.00	PASS
				Peak	5875.000	-36.05	3.32	-32.73	≤15.60	PASS
11N20S ISO	Ant1	Low	5745	Peak	5650.000	-38.341	3.32	-35.021	≤-27.00	PASS
				Peak	5700.000	-35.41	3.32	-32.09	≤10.00	PASS
				Peak	5720.000	-27.97	3.32	-24.65	≤15.60	PASS
				Peak	5725.000	-25.81	3.32	-22.49	≤27.00	PASS
		High	5825	Peak	5850.000	-31.337	3.32	-28.017	≤15.60	PASS
				Peak	5855.000	-35.38	3.32	-32.06	≤27.00	PASS
				Peak	5875.000	-36.18	3.32	-32.86	≤15.60	PASS
11N40S ISO	Ant1	Low	5755	Peak	5650.000	-37.424	3.32	-34.104	≤-27.00	PASS
				Peak	5700.000	-37.15	3.32	-33.83	≤10.00	PASS
				Peak	5720.000	-30.96	3.32	-27.64	≤15.60	PASS
				Peak	5725.000	-28.83	3.32	-25.51	≤27.00	PASS
		High	5795	Peak	5850.000	-36.078	3.32	-32.758	≤15.60	PASS
				Peak	5855.000	-36.69	3.32	-33.37	≤27.00	PASS
				Peak	5875.000	-37.56	3.32	-34.24	≤15.60	PASS
11AC20 SISO	Ant1	Low	5745	Peak	5650.000	-37.827	3.32	-34.507	≤-27.00	PASS
				Peak	5700.000	-36.59	3.32	-33.27	≤10.00	PASS



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		High	5825	Peak	5720.000	-27.93	3.32	-24.61	≤15.60	PASS
				Peak	5725.000	-24.12	3.32	-20.8	≤27.00	PASS
				Peak	5850.000	-31.282	3.32	-27.962	≤15.60	PASS
				Peak	5855.000	-33.09	3.32	-29.77	≤27.00	PASS
				Peak	5875.000	-37.09	3.32	-33.77	≤15.60	PASS
				Peak	5925.000	-37.09	3.32	-33.77	≤10.00	PASS
11AC40 SISO	Ant1	Low	5755	Peak	5650.000	-37.998	3.32	-34.678	≤-27.00	PASS
				Peak	5700.000	-37.31	3.32	-33.99	≤10.00	PASS
				Peak	5720.000	-29.15	3.32	-25.83	≤15.60	PASS
				Peak	5725.000	-28.63	3.32	-25.31	≤27.00	PASS
		High	5795	Peak	5850.000	-37.024	3.32	-33.704	≤15.60	PASS
				Peak	5855.000	-35.81	3.32	-32.49	≤27.00	PASS
				Peak	5875.000	-36.62	3.32	-33.3	≤15.60	PASS
				Peak	5925.000	-37.99	3.32	-34.67	≤10.00	PASS
11AC80 SISO	Ant1	Low	5775	Peak	5650.000	-36.985	3.32	-33.665	≤-27.00	PASS
				Peak	5700.000	-32.29	3.32	-28.97	≤10.00	PASS
				Peak	5720.000	-30.01	3.32	-26.69	≤15.60	PASS
				Peak	5725.000	-31.68	3.32	-28.36	≤27.00	PASS
		High	5775	Peak	5850.000	-32.536	3.32	-29.216	≤15.60	PASS
				Peak	5855.000	-35.08	3.32	-31.76	≤27.00	PASS
				Peak	5875.000	-36.59	3.32	-33.27	≤15.60	PASS
				Peak	5925.000	-37.27	3.32	-33.95	≤10.00	PASS

MIMO

Condition	Mode	Frequency (MHz)	Spur Freq (MHz)	Power (dBm)			Detector	Limit (dBm)	Verdict
				Ant0	Ant1	Ant0+Ant1			
NVNT	n20	5745	5650	-38.865	-38.341	-35.58	Peak	-27	Pass
NVNT	n20	5745	5700	-37.29	-35.41	-33.24	Peak	10	Pass
NVNT	n20	5745	5720	-30.89	-27.97	-26.18	Peak	15.6	Pass
NVNT	n20	5745	5725	-24.11	-25.81	-21.87	Peak	27	Pass
NVNT	n20	5825	5850	-46.252	-31.337	-31.20	Peak	27	Pass
NVNT	n20	5825	5855	-41.66	-35.38	-34.46	Peak	15.6	Pass
NVNT	n20	5825	5875	-42.67	-36.18	-35.30	Peak	10	Pass
NVNT	n20	5825	5925	-38.81	-38.15	-35.46	Peak	-27	Pass
NVNT	n40	5755	5650	-45.954	-37.424	-36.85	Peak	-27	Pass
NVNT	n40	5755	5700	-41.08	-37.15	-35.67	Peak	10	Pass
NVNT	n40	5755	5720	-33.21	-30.96	-28.93	Peak	15.6	Pass
NVNT	n40	5755	5725	-37.26	-28.83	-28.25	Peak	27	Pass
NVNT	n40	5795	5850	-42.524	-36.078	-35.19	Peak	27	Pass
NVNT	n40	5795	5855	-40.97	-36.69	-35.31	Peak	15.6	Pass



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NVNT	n40	5795	5875	-39.59	-37.56	-35.45	Peak	10	Pass
NVNT	n40	5795	5925	-46.19	-37.9	-37.30	Peak	-27	Pass
NVNT	ac20	5745	5650	-41.898	-37.827	-36.39	Peak	-27	Pass
NVNT	ac20	5745	5700	-42.96	-36.59	-35.69	Peak	10	Pass
NVNT	ac20	5745	5720	-40.63	-27.93	-27.70	Peak	15.6	Pass
NVNT	ac20	5745	5725	-36.56	-24.12	-23.88	Peak	27	Pass
NVNT	ac20	5825	5850	-38.027	-31.282	-30.45	Peak	27	Pass
NVNT	ac20	5825	5855	-38.11	-33.09	-31.90	Peak	15.6	Pass
NVNT	ac20	5825	5875	-41.15	-37.09	-35.65	Peak	10	Pass
NVNT	ac20	5825	5925	-42.21	-37.09	-35.93	Peak	-27	Pass
NVNT	ac40	5755	5650	-40.935	-37.998	-36.21	Peak	-27	Pass
NVNT	ac40	5755	5700	-41.83	-37.31	-36.00	Peak	10	Pass
NVNT	ac40	5755	5720	-38.98	-29.15	-28.72	Peak	15.6	Pass
NVNT	ac40	5755	5725	-34.76	-28.63	-27.68	Peak	27	Pass
NVNT	ac40	5795	5850	-41.606	-37.024	-35.73	Peak	27	Pass
NVNT	ac40	5795	5855	-41.27	-35.81	-34.72	Peak	15.6	Pass
NVNT	ac40	5795	5875	-43.77	-36.62	-35.85	Peak	10	Pass
NVNT	ac40	5795	5925	-47.2	-37.99	-37.50	Peak	-27	Pass
NVNT	ac80	5775	5650	-43.676	-36.985	-36.14	Peak	-27	Pass
NVNT	ac80	5775	5700	-41.51	-32.29	-31.80	Peak	10	Pass
NVNT	ac80	5775	5720	-40.36	-30.01	-29.63	Peak	15.6	Pass
NVNT	ac80	5775	5725	-37.74	-31.68	-30.72	Peak	27	Pass
NVNT	ac80	5775	5850	-39.034	-32.536	-31.66	Peak	27	Pass
NVNT	ac80	5775	5855	-39.91	-35.08	-33.85	Peak	15.6	Pass
NVNT	ac80	5775	5875	-42.8	-36.59	-35.66	Peak	10	Pass
NVNT	ac80	5775	5925	-41.11	-37.27	-35.77	Peak	-27	Pass



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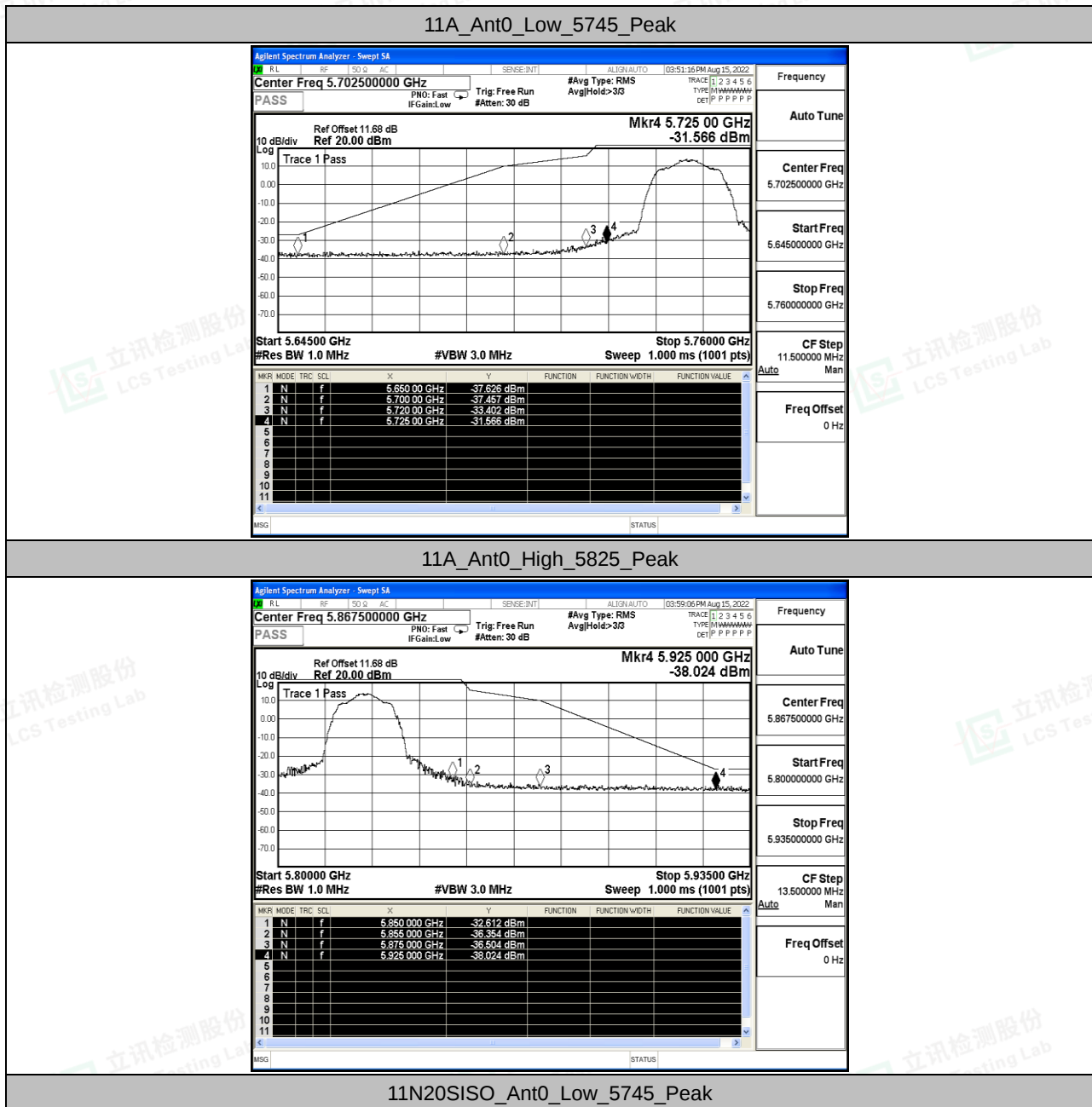
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Test Graphs



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