



11AX20SISO_Ant2_5745



11AX20SISO_Ant1_5785



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) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com

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11AX40SISO_Ant1_5190



11AX40SISO_Ant2_5190

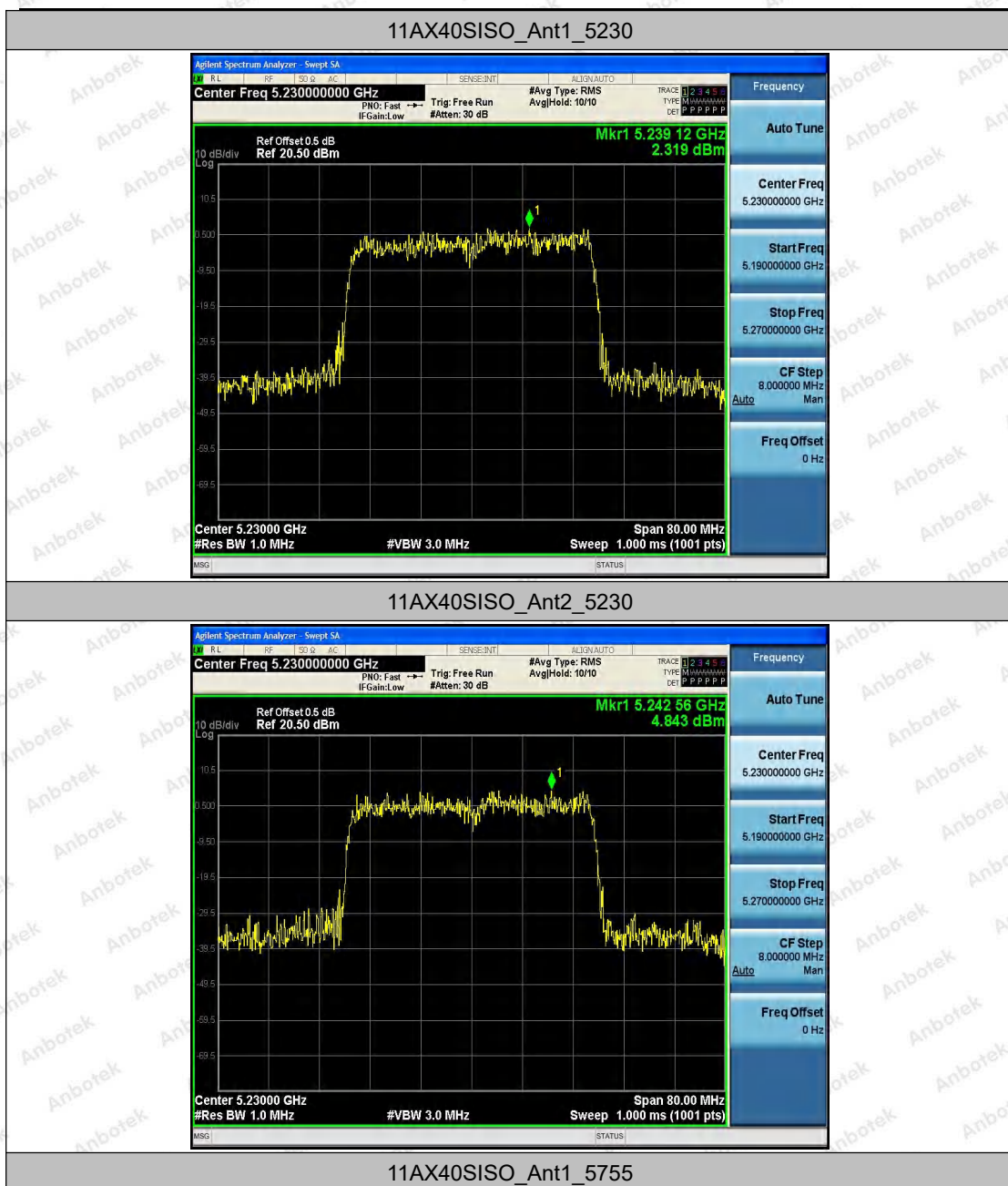


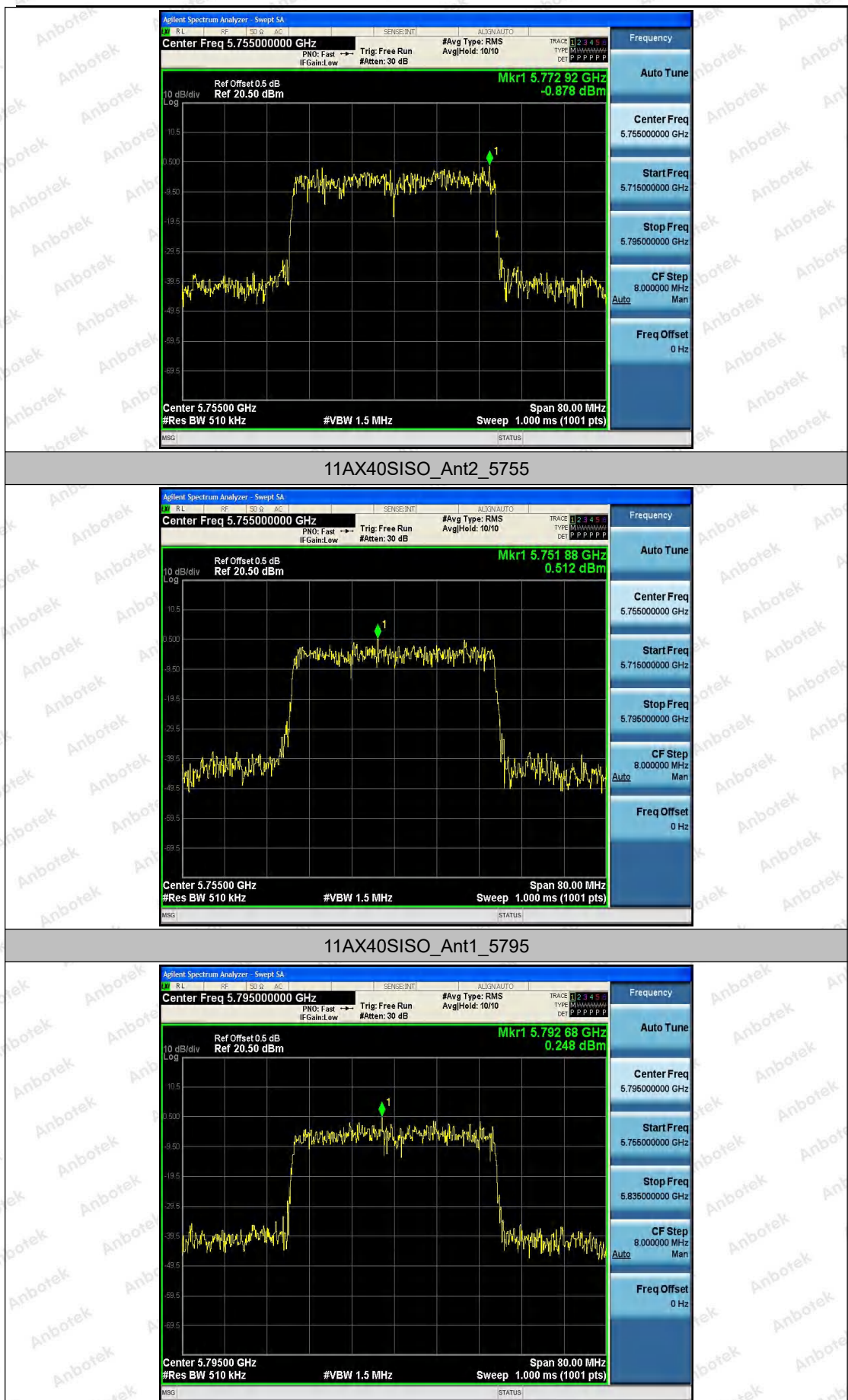
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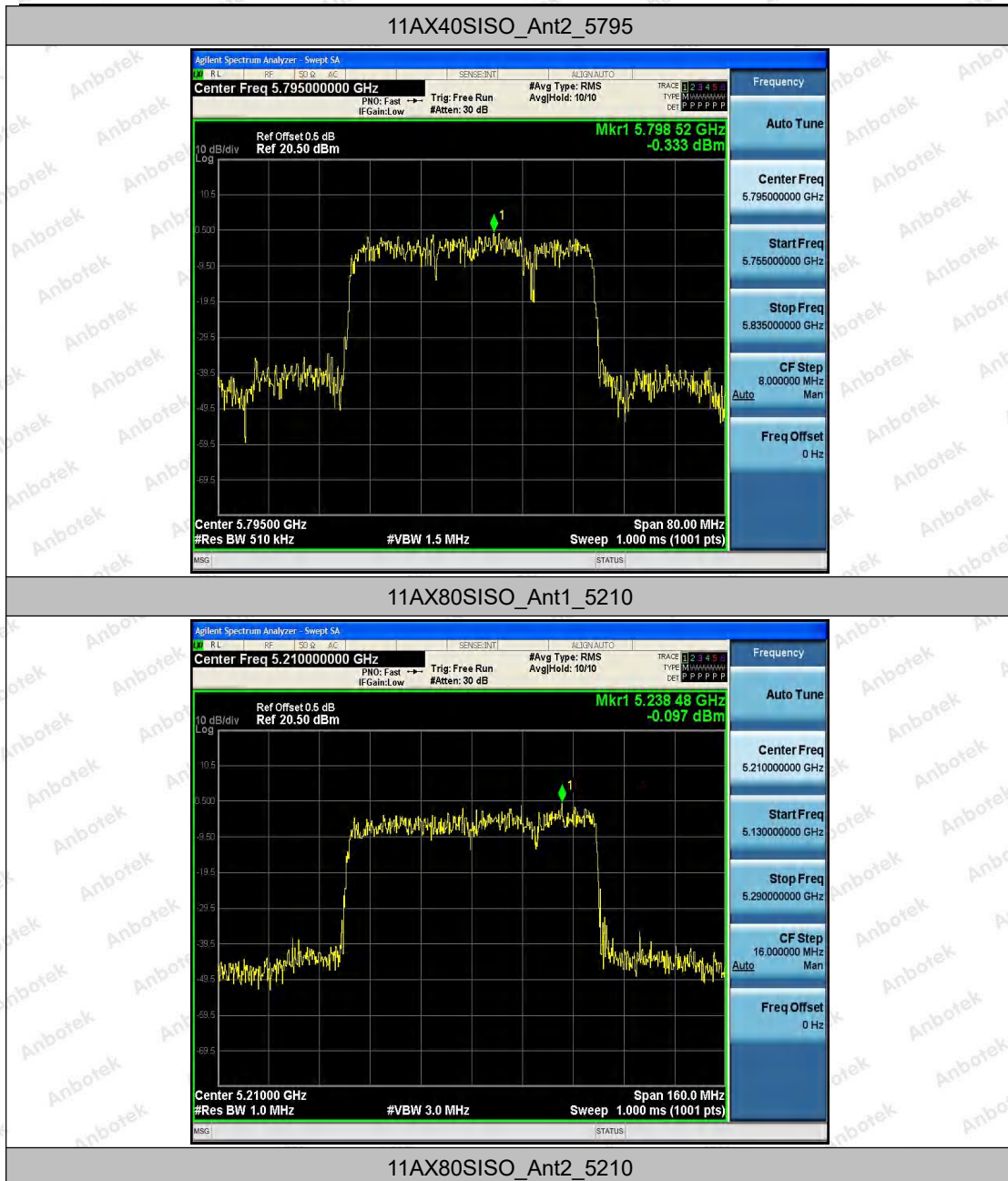


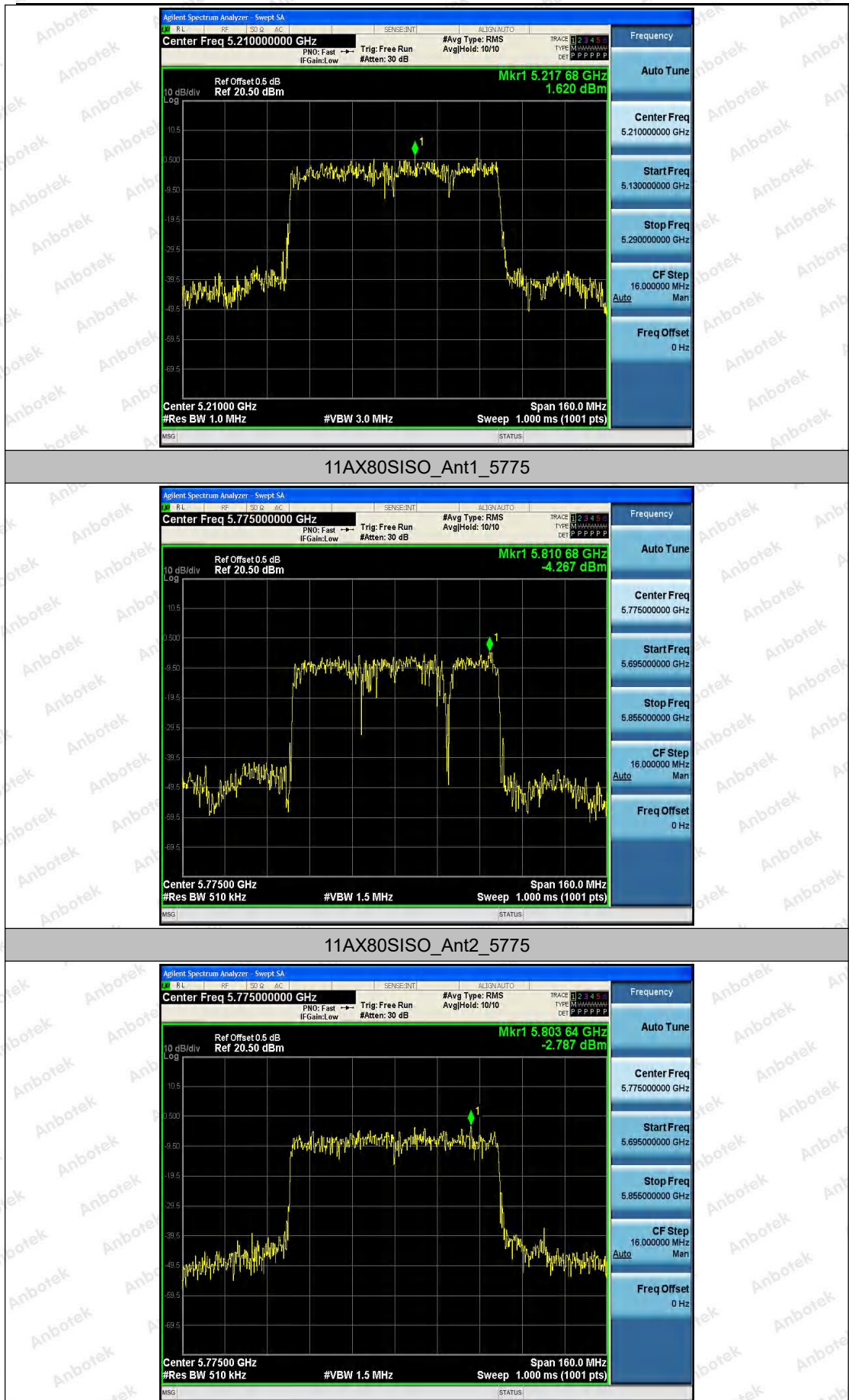
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Appendix D: Band edge measurements

Test Result

Test Mode	Antenna	Ch Name	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5180	-42.04	≤-27	PASS
	Ant2	Low	5180	-40.53	≤-27	PASS
	Ant1	High	5240	-43.82	≤-27	PASS
	Ant2	High	5240	-43.13	≤-27	PASS
11N20SISO	Ant1	Low	5180	-41.72	≤-27	PASS
	Ant2	Low	5180	-28.5	≤-27	PASS
	Ant1	High	5240	-43.83	≤-27	PASS
	Ant2	High	5240	-44.14	≤-27	PASS
11N40SISO	Ant1	Low	5190	-37.49	≤-27	PASS
	Ant2	Low	5190	-31.15	≤-27	PASS
	Ant1	High	5230	-43.56	≤-27	PASS
	Ant2	High	5230	-42.69	≤-27	PASS
11AC20SISO	Ant1	Low	5180	-42.31	≤-27	PASS
	Ant2	Low	5180	-27.42	≤-27	PASS
	Ant1	High	5240	-43.83	≤-27	PASS
	Ant2	High	5240	-44.01	≤-27	PASS
11AC40SISO	Ant1	Low	5190	-36.67	≤-27	PASS
	Ant2	Low	5190	-33.98	≤-27	PASS
	Ant1	High	5230	-43.1	≤-27	PASS
	Ant2	High	5230	-43.04	≤-27	PASS
11AC80SISO	Ant1	Low	5210	-37.94	≤-27	PASS
	Ant2	Low	5210	-34.6	≤-27	PASS
	Ant1	High	5210	-42.98	≤-27	PASS
	Ant2	High	5210	-40.73	≤-27	PASS
11AX20SISO	Ant1	Low	5180	-39.64	≤-27	PASS
	Ant2	Low	5180	-33.67	≤-27	PASS
	Ant1	High	5240	-44.07	≤-27	PASS
	Ant2	High	5240	-42.49	≤-27	PASS
11AX40SISO	Ant1	Low	5190	-36.22	≤-27	PASS
	Ant2	Low	5190	-29.73	≤-27	PASS
	Ant1	High	5230	-43.26	≤-27	PASS
	Ant2	High	5230	-42.21	≤-27	PASS
11AX80SISO	Ant1	Low	5210	-37.98	≤-27	PASS
	Ant2	Low	5210	-33.41	≤-27	PASS
	Ant1	High	5210	-43.01	≤-27	PASS
	Ant2	High	5210	-41.54	≤-27	PASS

Test Mode	Antenna	Ch Name	Channel	Freq Range [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	5650~5700	-42.18	≤-17.78	PASS
				5700~5720	-41.01	≤13.47	PASS
				5720~5725	-34.99	≤26.84	PASS
				5755~5650	-43.54	≤-27	PASS
	Ant2	Low	5745	5650~5700	-40.85	≤8.72	PASS
				5700~5720	-41.82	≤14.38	PASS
				5720~5725	-35.11	≤26.84	PASS
				5755~5650	-42.1	≤-27	PASS
	Ant1	High	5825	5850~5855	-42.12	≤22.67	PASS
				5855~5875	-42.96	≤10.18	PASS
				5875~5925	-42.35	≤-6.02	PASS
				5925~5950	-42.68	≤-27	PASS
	Ant2	High	5825	5850~5855	-42.31	≤15.83	PASS
				5855~5875	-42.4	≤11.82	PASS
				5875~5925	-42.15	≤-0.25	PASS
				5925~5950	-42.61	≤-27	PASS
11N20SISO	Ant1	Low	5745	5650~5700	-42.74	≤-12.96	PASS
				5700~5720	-38.73	≤15.37	PASS
				5720~5725	-33.83	≤26.49	PASS
				5755~5650	-42.39	≤-27	PASS
	Ant2	Low	5745	5650~5700	-42.09	≤-10.89	PASS
				5700~5720	-37.96	≤14.42	PASS
				5720~5725	-31.8	≤25.07	PASS
				5755~5650	-42.21	≤-27	PASS
	Ant1	High	5825	5850~5855	-39.53	≤21.30	PASS
				5855~5875	-42.12	≤10.14	PASS
				5875~5925	-42.09	≤-7.80	PASS
				5925~5950	-43.35	≤-27	PASS
	Ant2	High	5825	5850~5855	-41.47	≤19.59	PASS
				5855~5875	-42.96	≤10.01	PASS
				5875~5925	-42.02	≤-15.35	PASS
				5925~5950	-42.73	≤-27	PASS
11N40SISO	Ant1	Low	5755	5650~5700	-39.7	≤8.14	PASS
				5700~5720	-33.72	≤13.80	PASS
				5720~5725	-32.21	≤18.70	PASS
				5745~5650	-42.89	≤-27	PASS
	Ant2	Low	5755	5650~5700	-41.83	≤8.31	PASS
				5700~5720	-33.57	≤15.07	PASS
				5720~5725	-30.79	≤24.72	PASS
				5745~5650	-42.69	≤-27	PASS

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	Ant1	High	5795	5850~5855	-42.54	≤21.11	PASS
				5855~5875	-42.91	≤10.21	PASS
				5875~5925	-43.04	≤-13.24	PASS
				5925~5950	-42.82	≤-27	PASS
	Ant2	High	5795	5850~5855	-43.94	≤16.81	PASS
				5855~5875	-42.72	≤10.13	PASS
				5875~5925	-43.25	≤-26.54	PASS
				5925~5950	-42.87	≤-27	PASS
11AC20SISO	Ant1	Low	5745	5650~5700	-40.71	≤7.80	PASS
				5700~5720	-37.58	≤15.03	PASS
				5720~5725	-34.36	≤20.83	PASS
				5755~5650	-43.29	≤-27	PASS
	Ant2	Low	5745	5650~5700	-42.32	≤-2.75	PASS
				5700~5720	-36.42	≤15.59	PASS
				5720~5725	-34.44	≤26.84	PASS
				5755~5650	-41.87	≤-27	PASS
	Ant1	High	5825	5850~5855	-41.82	≤16.17	PASS
				5855~5875	-41.13	≤10.43	PASS
				5875~5925	-43.19	≤8.08	PASS
				5925~5950	-43.52	≤-27	PASS
	Ant2	High	5825	5850~5855	-42.12	≤26.77	PASS
				5855~5875	-41.74	≤10.69	PASS
				5875~5925	-42.73	≤-0.14	PASS
				5925~5950	-42.93	≤-27	PASS
11AC40SISO	Ant1	Low	5755	5650~5700	-40.12	≤8.40	PASS
				5700~5720	-32.13	≤14.60	PASS
				5720~5725	-32.39	≤18.97	PASS
				5745~5650	-42.85	≤-27	PASS
	Ant2	Low	5755	5650~5700	-42.39	≤5.38	PASS
				5700~5720	-33.86	≤14.44	PASS
				5720~5725	-34.06	≤24.17	PASS
				5745~5650	-42.04	≤-27	PASS
	Ant1	High	5795	5850~5855	-42.86	≤21.11	PASS
				5855~5875	-43.54	≤10.74	PASS
				5875~5925	-42.56	≤-1.87	PASS
				5925~5950	-42.05	≤-27	PASS
	Ant2	High	5795	5850~5855	-43.57	≤22.10	PASS
				5855~5875	-43.31	≤13.17	PASS
				5875~5925	-42.43	≤-26.97	PASS
				5925~5950	-42.54	≤-27	PASS
11AC80SISO	Ant1	Low	5775	5650~5700	-37.6	≤0.47	PASS
				5700~5720	-36.73	≤15.59	PASS

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		High	5775	5720~5725	-37.13	≤26.78	PASS	
				5765~5650	-42.37	≤-27	PASS	
				5850~5855	-41.02	≤17.47	PASS	
				5855~5875	-41.58	≤10.86	PASS	
				5875~5925	-41.79	≤7.47	PASS	
				5925~5950	-41.86	≤-27	PASS	
		Ant2	Low	5775	5650~5700	-39.12	≤9.38	PASS
					5700~5720	-36.59	≤13.60	PASS
					5720~5725	-36.64	≤21.89	PASS
					5765~5650	-42.65	≤-27	PASS
		High	5775	5850~5855	-39.28	≤16.15	PASS	
				5855~5875	-39.31	≤12.97	PASS	
5875~5925				-41.33	≤5.22	PASS		
5925~5950				-41.93	≤-27	PASS		
11AX20SISO	Ant1	Low	5745	5650~5700	-41.97	≤7.57	PASS	
				5700~5720	-31.61	≤15.46	PASS	
				5720~5725	-31.38	≤24.01	PASS	
				5755~5650	-43.11	≤-27	PASS	
	Ant2	Low	5745	5650~5700	-41.63	≤9.41	PASS	
				5700~5720	-35.88	≤14.81	PASS	
				5720~5725	-30.12	≤21.89	PASS	
				5755~5650	-42.81	≤-27	PASS	
	Ant1	High	5825	5850~5855	-34.75	≤16.17	PASS	
				5855~5875	-40.83	≤10.56	PASS	
				5875~5925	-43.11	≤-9.02	PASS	
				5925~5950	-42.73	≤-27	PASS	
	Ant2	High	5825	5850~5855	-37.37	≤16.85	PASS	
				5855~5875	-42.49	≤13.04	PASS	
				5875~5925	-41.6	≤-8.35	PASS	
				5925~5950	-43.38	≤-27	PASS	
11AX40SISO	Ant1	Low	5755	5650~5700	-39.1	≤4.41	PASS	
				5700~5720	-32.03	≤14.67	PASS	
				5720~5725	-31.89	≤25.27	PASS	
				5745~5650	-43.26	≤-27	PASS	
	Ant2	Low	5755	5650~5700	-41.96	≤4.58	PASS	
				5700~5720	-33.61	≤15.34	PASS	
				5720~5725	-30.55	≤26.64	PASS	
				5745~5650	-43.02	≤-27	PASS	
	Ant1	High	5795	5850~5855	-42.44	≤26.07	PASS	
				5855~5875	-42.76	≤10.29	PASS	
				5875~5925	-42.71	≤2.10	PASS	
				5925~5950	-43.29	≤-27	PASS	

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11AX80SISO	Ant2	High	5795	5850~5855	-43.6	≤23.09	PASS
				5855~5875	-43.92	≤10.41	PASS
				5875~5925	-42.96	≤-17.64	PASS
				5925~5950	-43.28	≤-27	PASS
	Ant1	Low	5775	5650~5700	-37.4	≤0.71	PASS
				5700~5720	-34.43	≤15.13	PASS
				5720~5725	-34.99	≤24.90	PASS
				5765~5650	-42.73	≤-27	PASS
		High	5775	5850~5855	-38.91	≤22.76	PASS
				5855~5875	-40.76	≤14.64	PASS
				5875~5925	-42.08	≤-23.00	PASS
				5925~5950	-42.26	≤-27	PASS
	Ant2	Low	5775	5650~5700	-37.77	≤6.70	PASS
				5700~5720	-32.46	≤12.54	PASS
				5720~5725	-33.43	≤22.65	PASS
				5765~5650	-41.69	≤-27	PASS
		High	5775	5850~5855	-36.9	≤21.44	PASS
				5855~5875	-36.5	≤10.09	PASS
				5875~5925	-41	≤-17.96	PASS
				5925~5950	-39.74	≤-27	PASS

Test Graphs

11A_Ant1_Low_5180



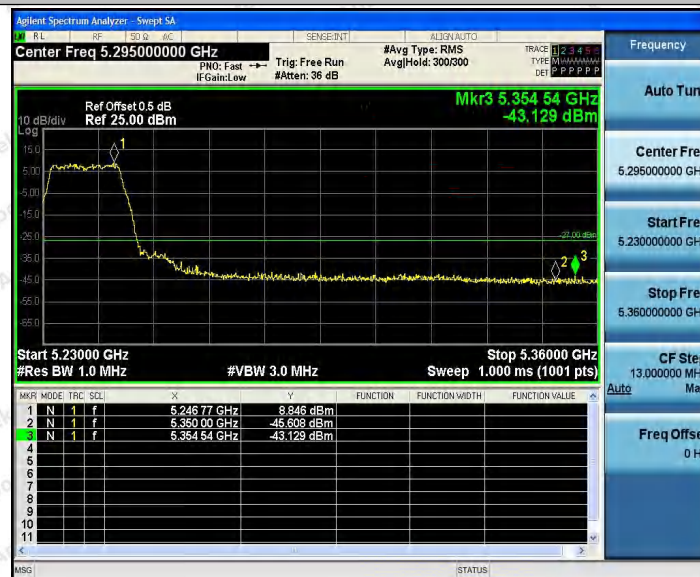
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11A_Ant1_High_5240



11A_Ant2_High_5240



11N20SISO_Ant1_Low_5180



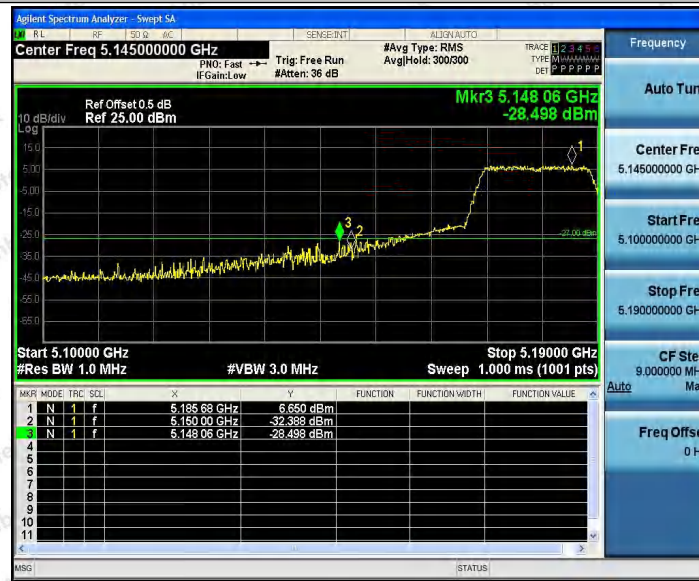
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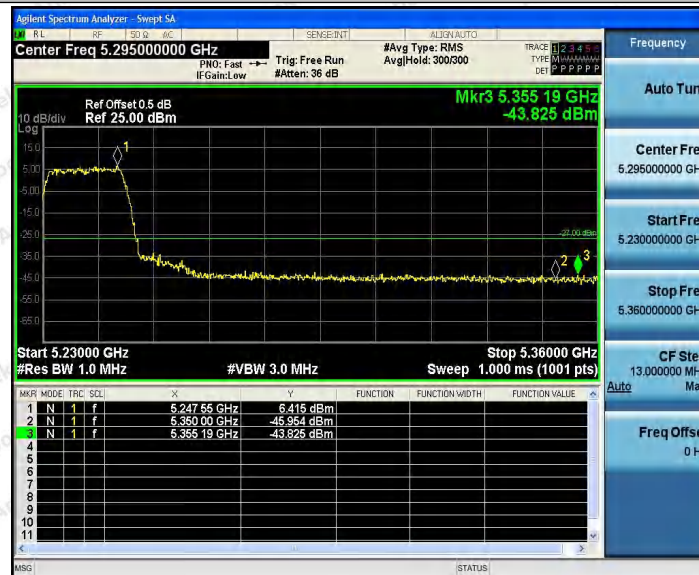
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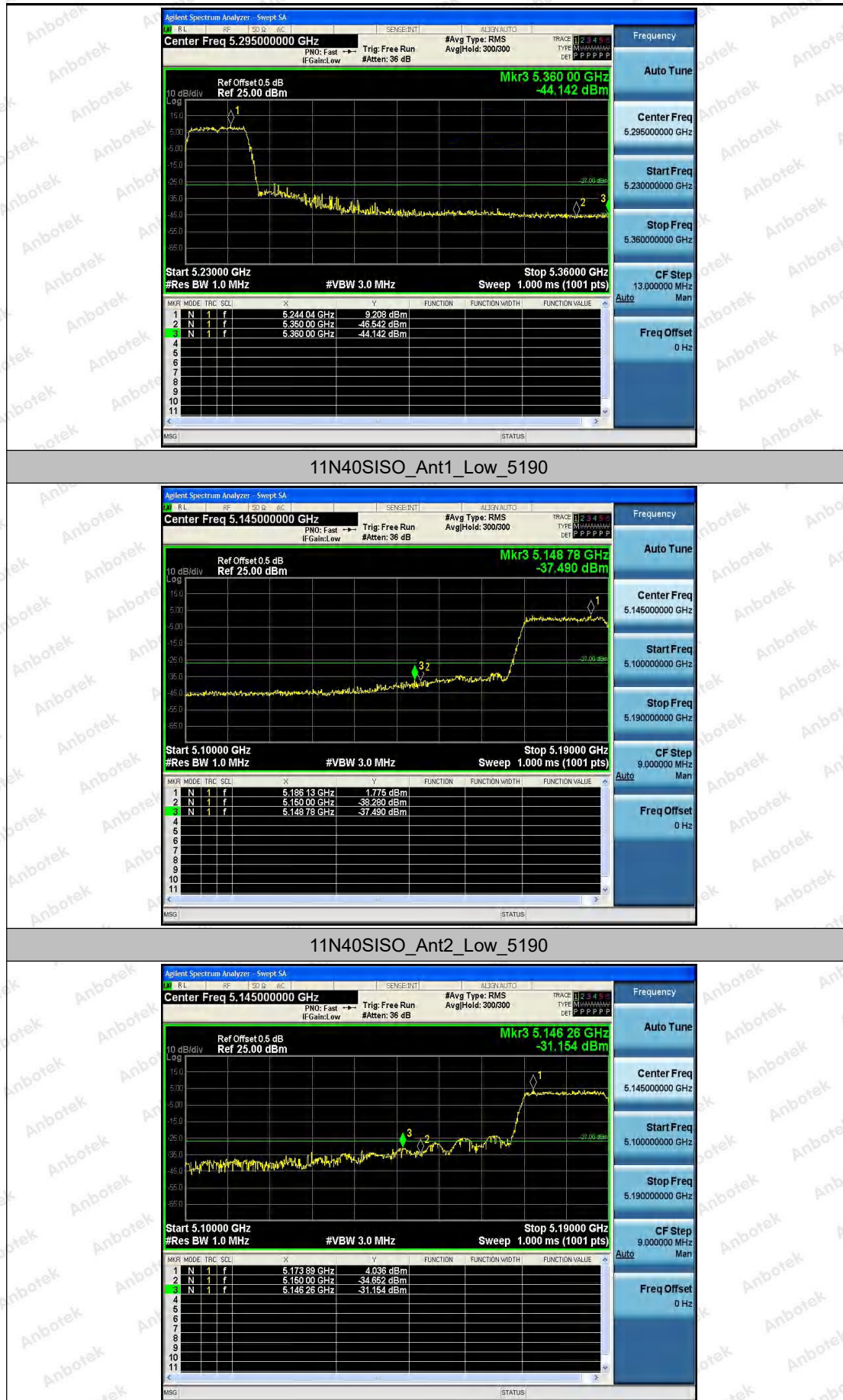
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11N20SISO_Ant1_High_5240



11N20SISO_Ant2_High_5240



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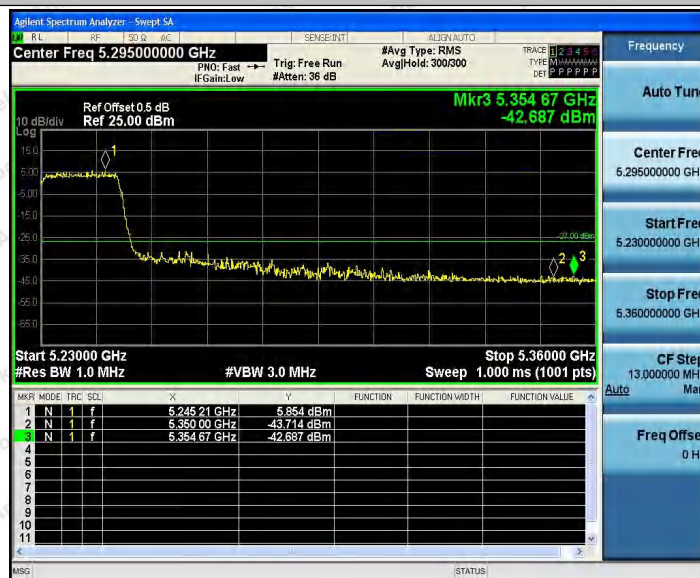
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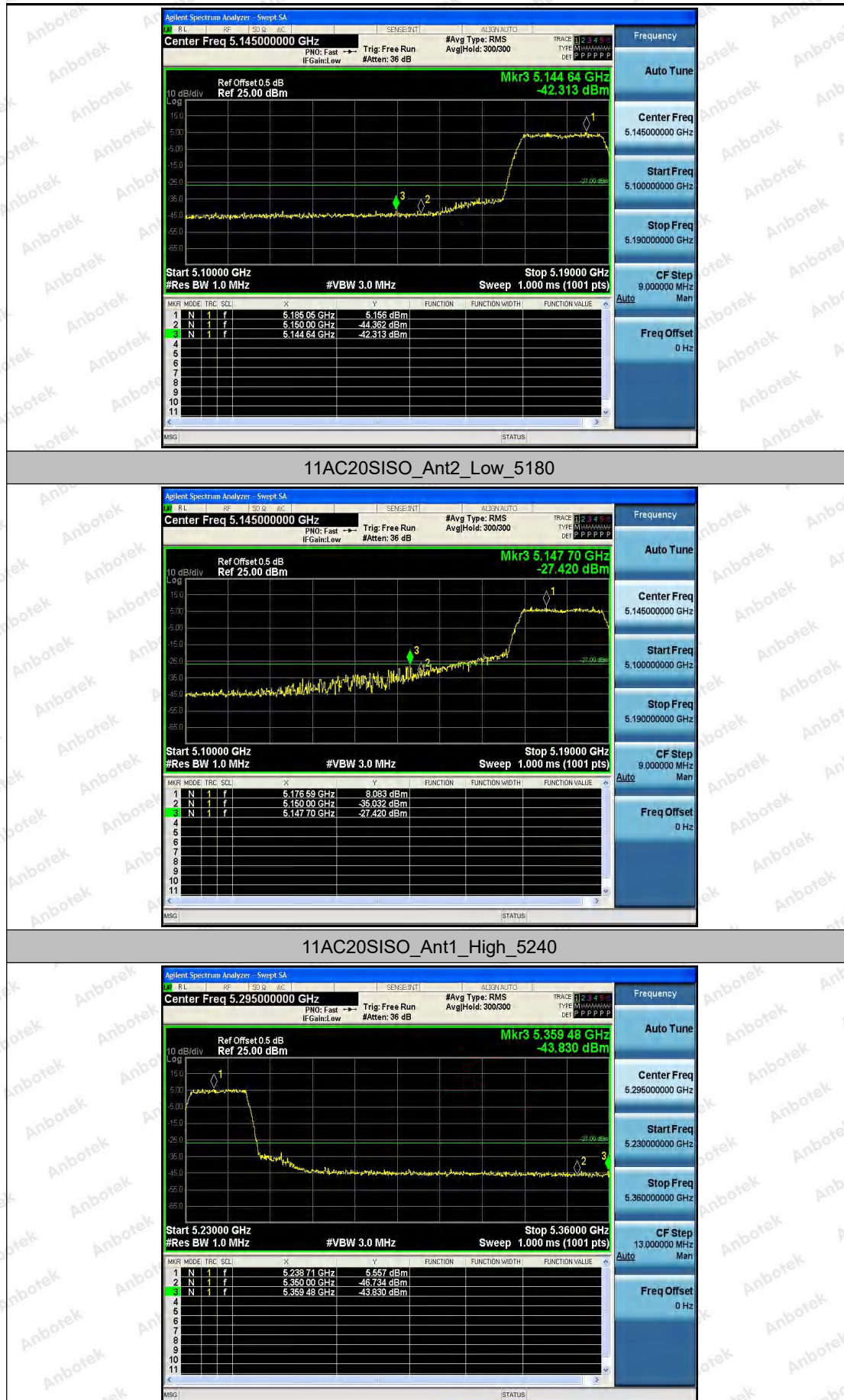
11N40SISO_Ant1_High_5230



11N40SISO_Ant2_High_5230



11AC20SISO_Ant1_Low_5180



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11AC20SISO_Ant2_High_5240



11AC40SISO_Ant1_Low_5190



11AC40SISO_Ant2_Low_5190



11AC40SISO_Ant1_High_5230



11AC40SISO_Ant2_High_5230



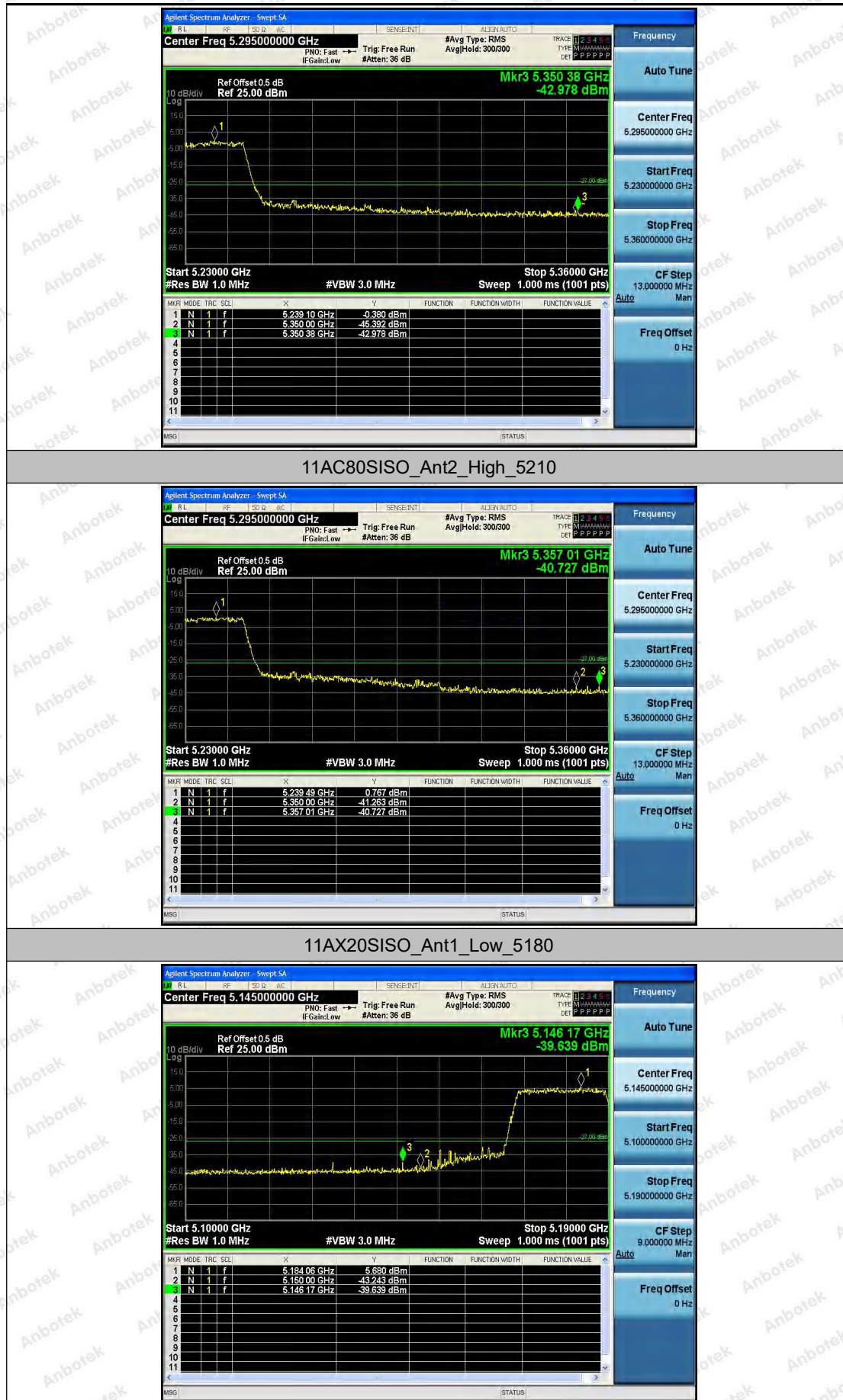
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11AC80SISO_Ant2_Low_5210



11AC80SISO_Ant1_High_5210



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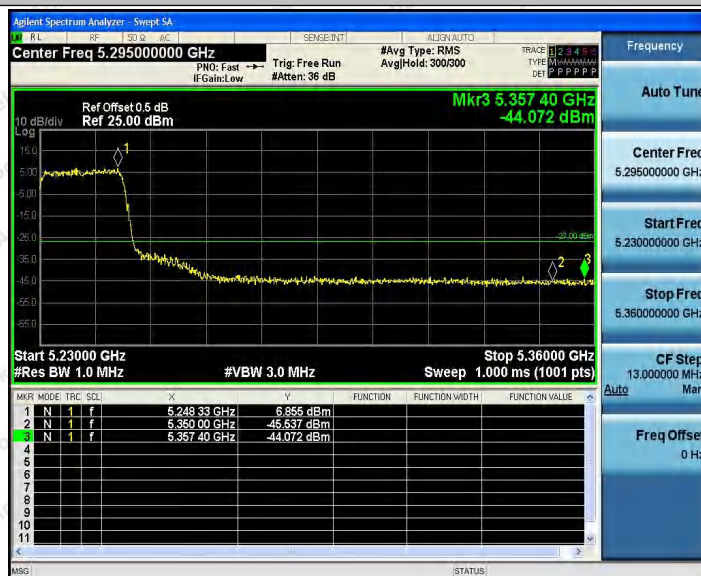
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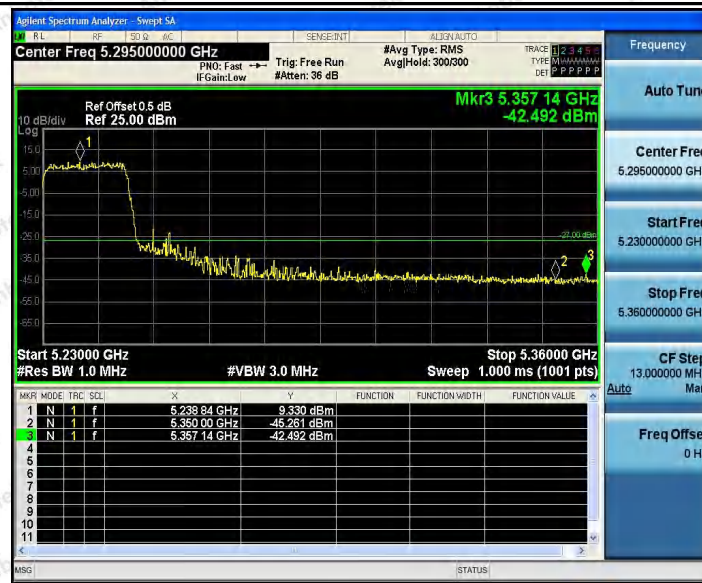
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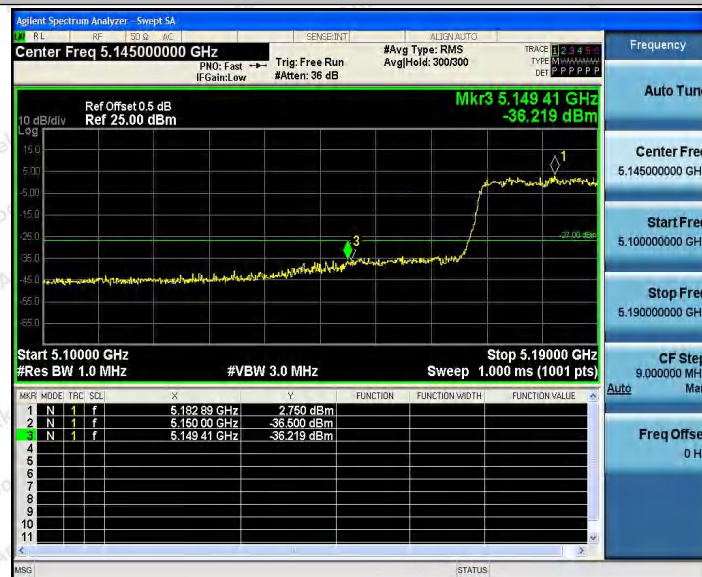
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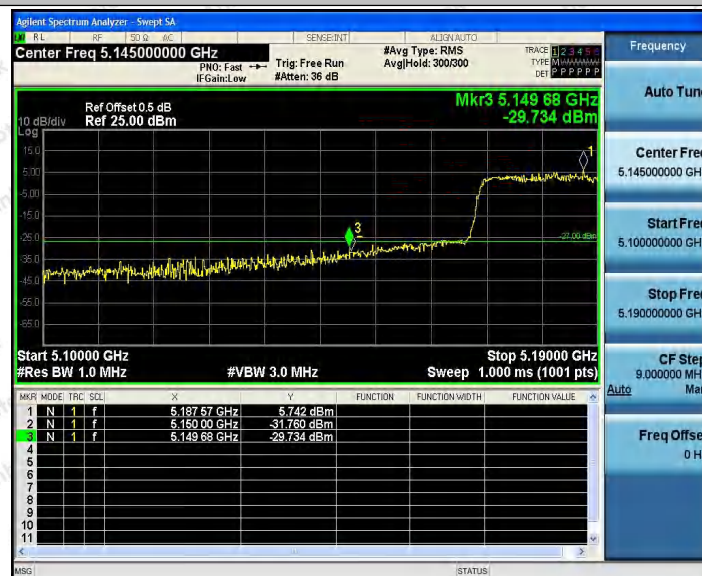
11AX20SISO_Ant2_High_5240



11AX40SISO_Ant1_Low_5190



11AX40SISO_Ant2_Low_5190



11AX40SISO_Ant1_High_5230



11AX40SISO_Ant2_High_5230



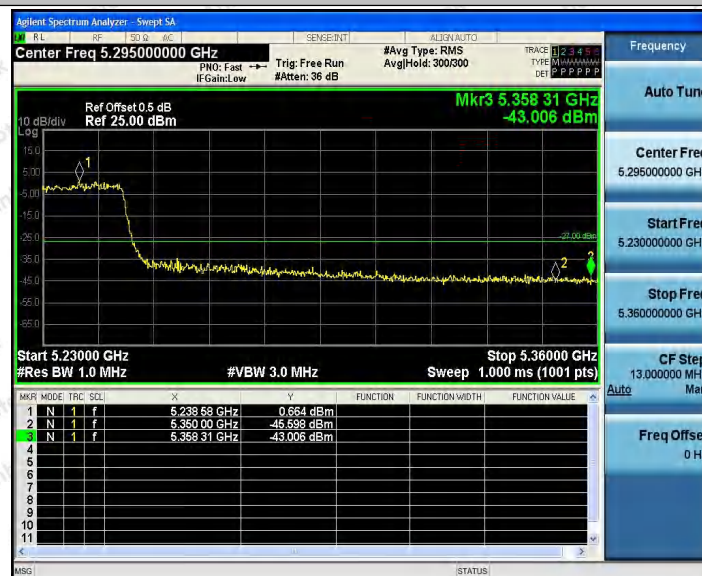
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11AX80SISO_Ant2_Low_5210



11AX80SISO_Ant1_High_5210

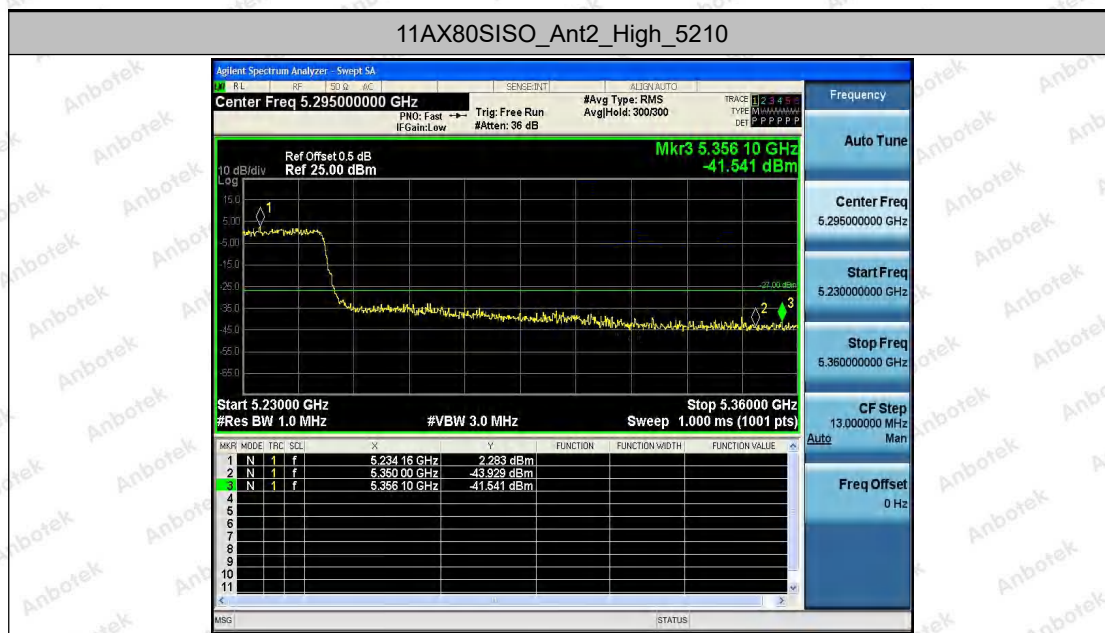


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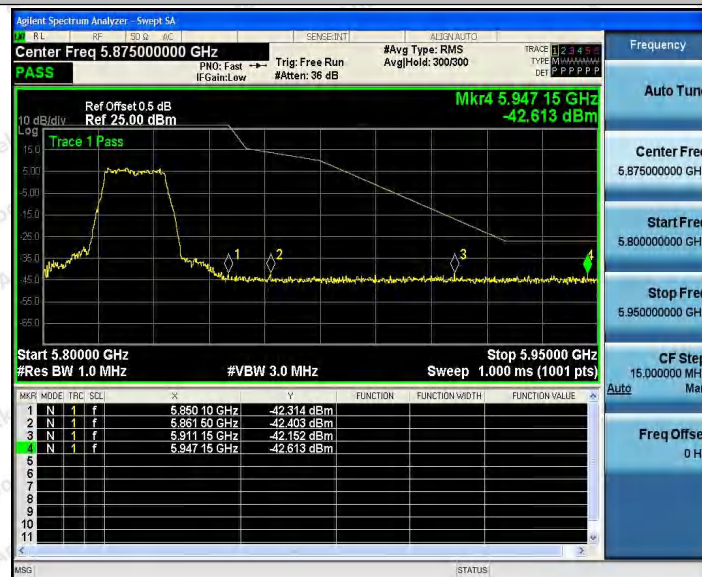
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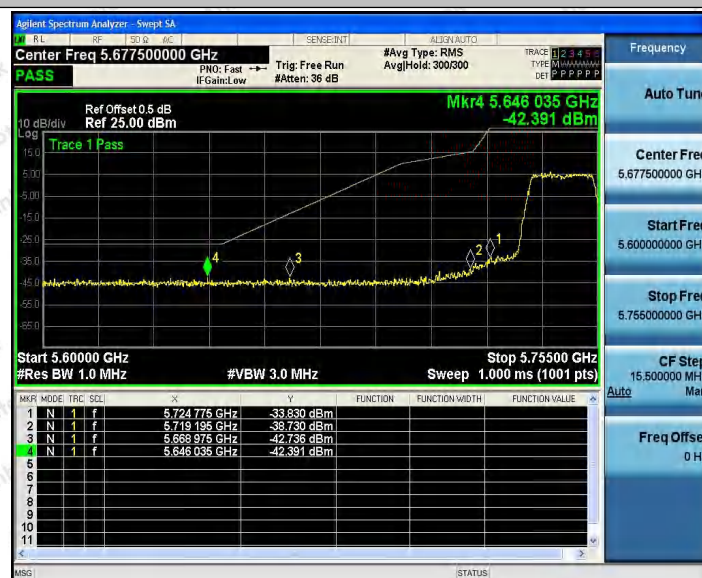
11A_Ant1_High_5825



11A_Ant2_High_5825



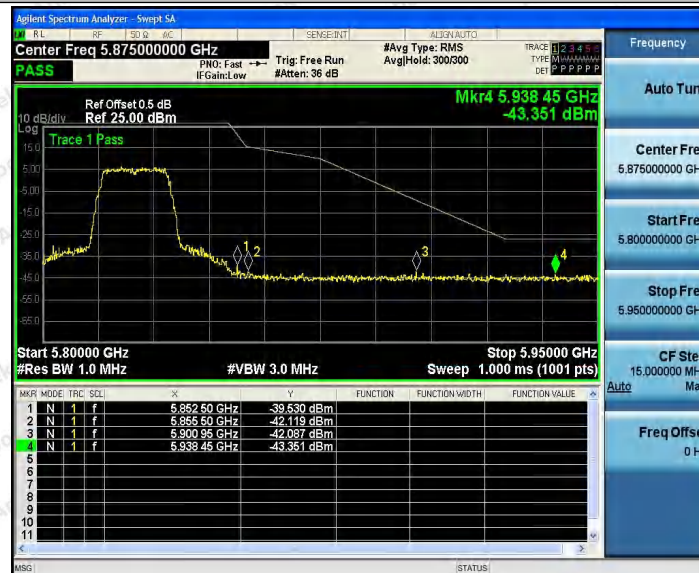
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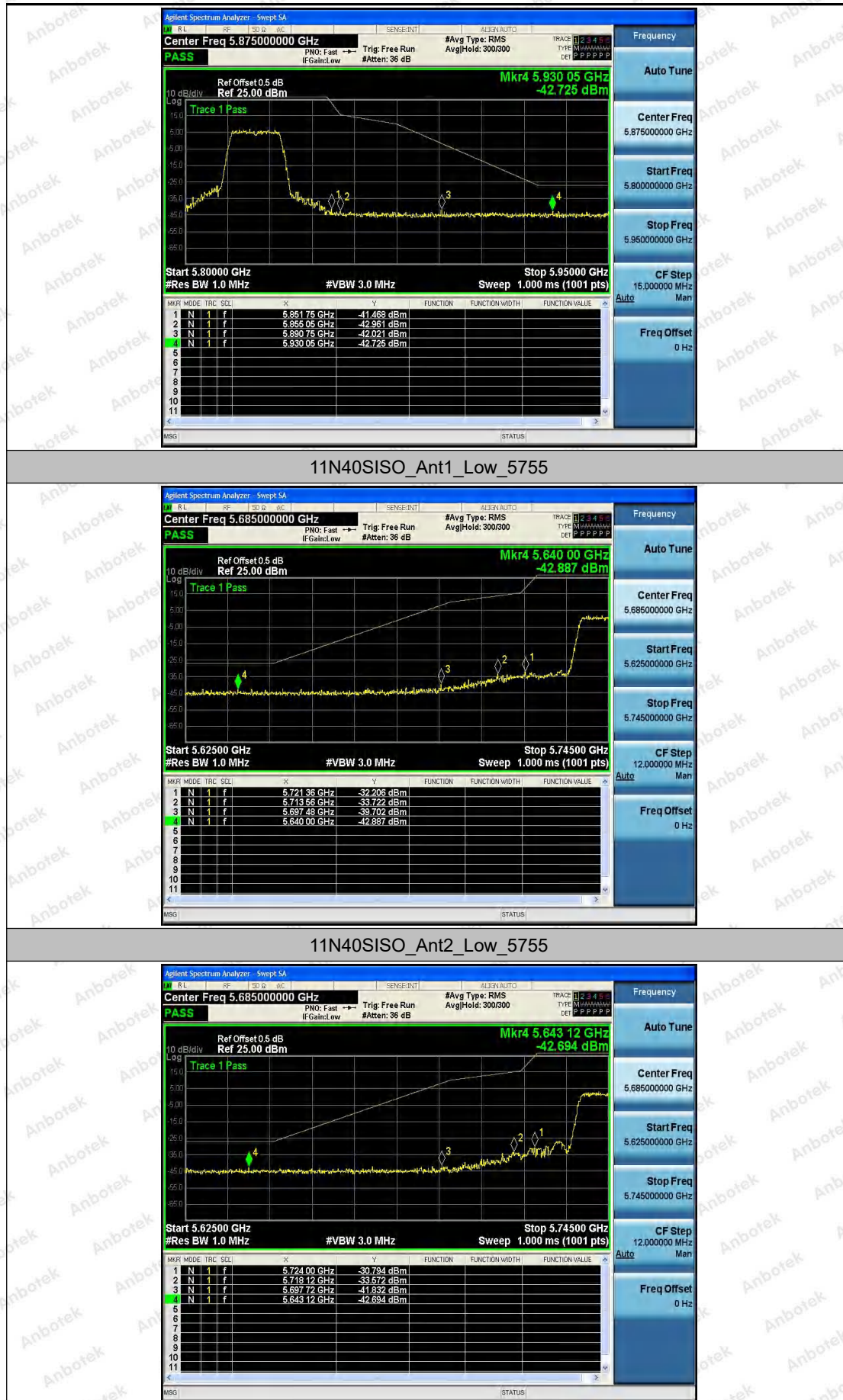
11N20SISO_Ant2_Low_5745



11N20SISO_Ant1_High_5825



11N20SISO_Ant2_High_5825



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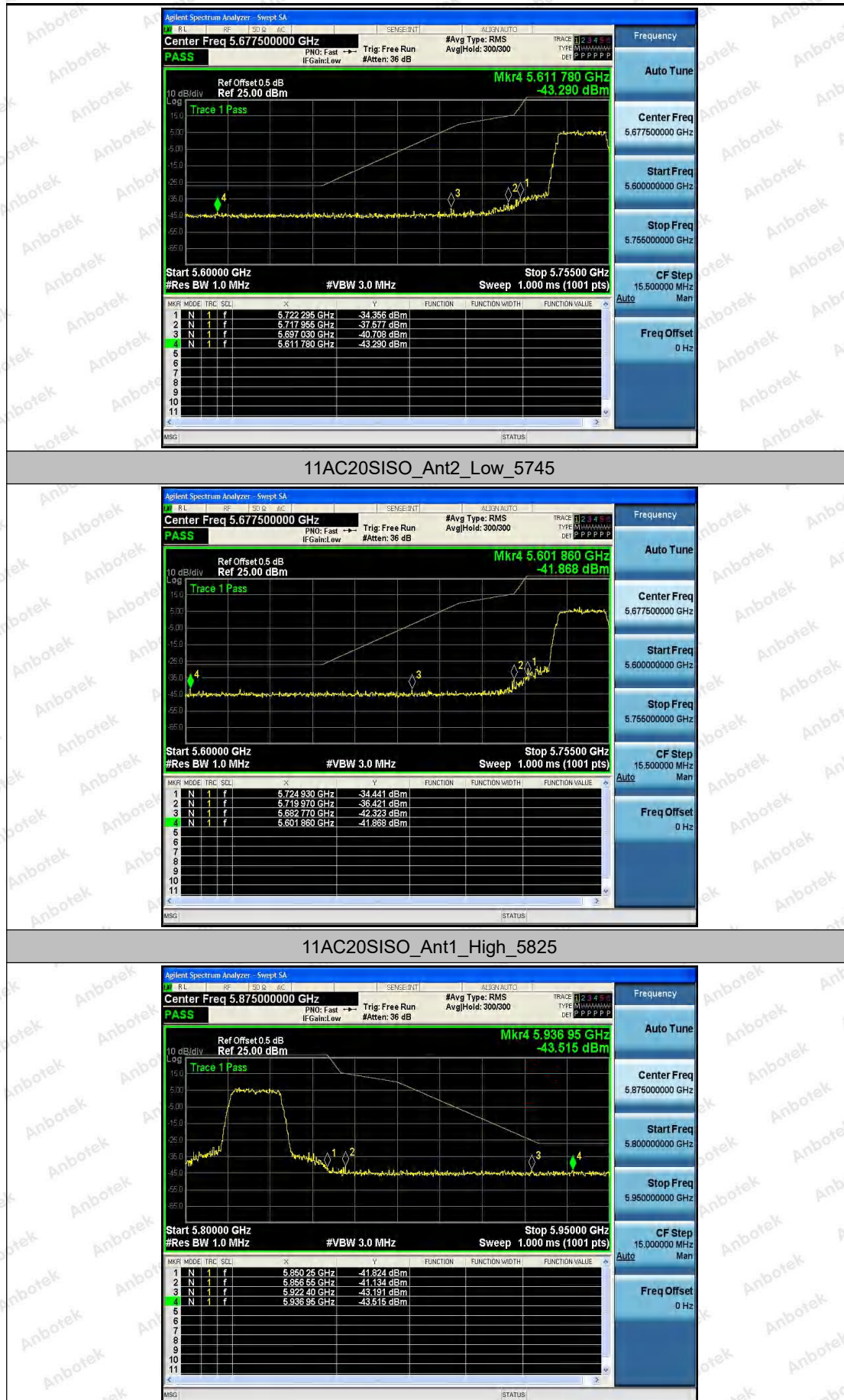
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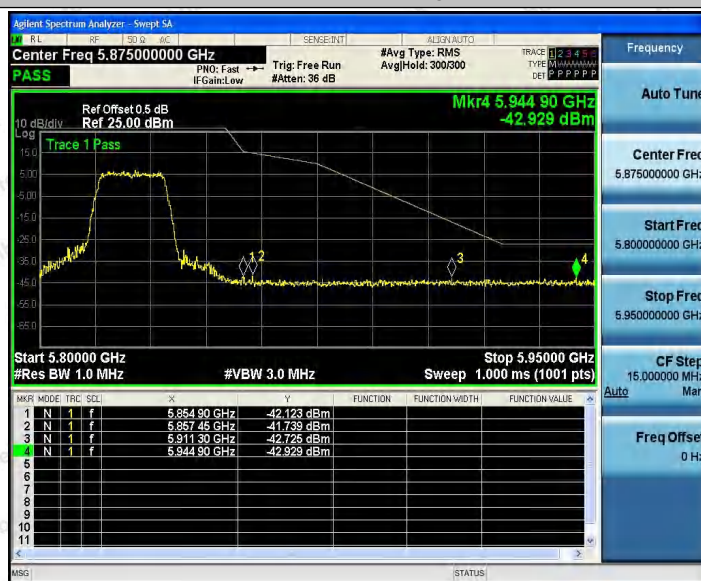
Shenzhen Anbotek Compliance Laboratory Limited

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

Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com

Hotline
400-003-0500
www.anbotek.com

11AC20SISO_Ant2_High_5825



11AC40SISO_Ant1_Low_5755



11AC40SISO_Ant2_Low_5755



11AC40SISO_Ant1_High_5795



11AC40SISO_Ant2_High_5795



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Hotline
400-003-0500
www.anbotek.com

11AC80SISO_Ant1_Low_5775



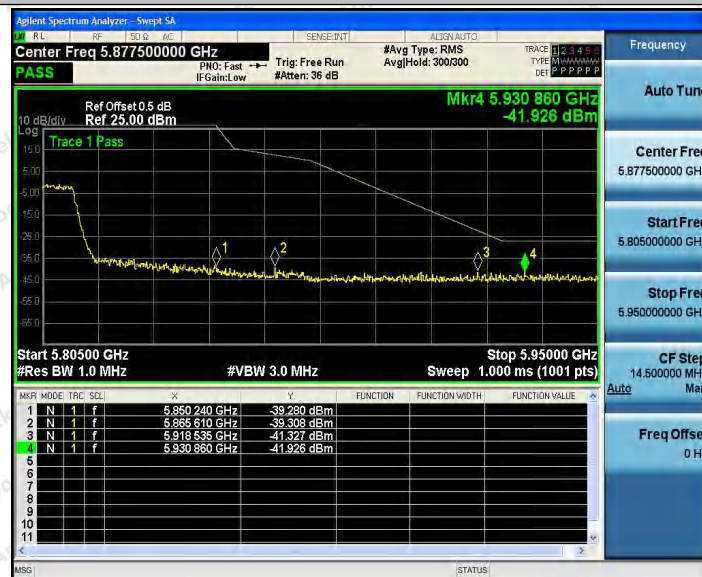
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11AC80SISO_Ant2_High_5775



11AX20SISO_Ant1_Low_5745



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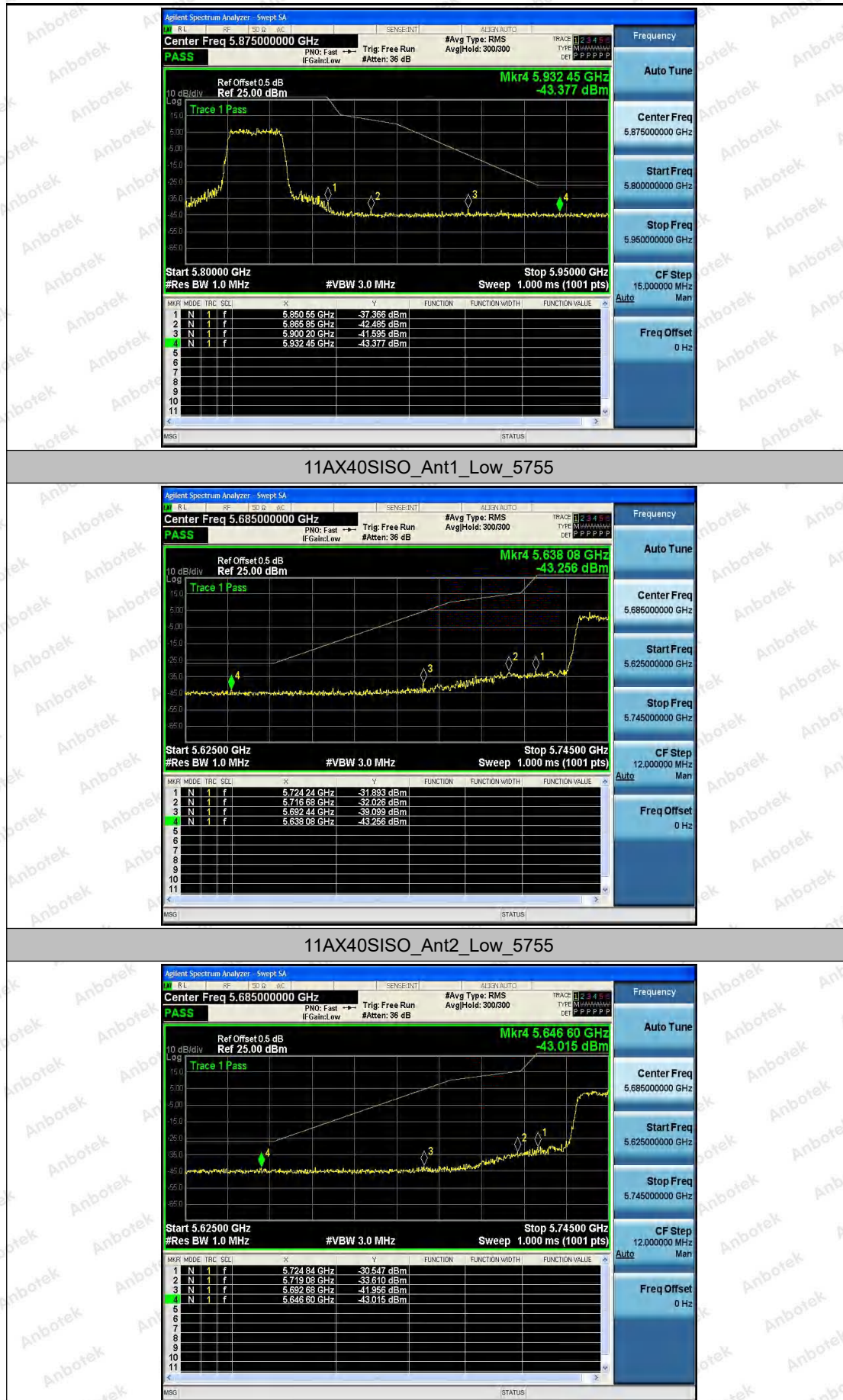
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