

Appendix D):Band edge measurements

Test Result

TestMode	Antenna	ChName	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5180	-39.67	<=-27	PASS
		High	5240	-53.05	<=-27	PASS
			5320	-42.87	<=-27	PASS
		Low	5500	-41.69	<=-27	PASS
		High	5700	-42.43	<=-27	PASS
11N20SI SO	Ant1	Low	5180	-40.02	<=-27	PASS
		High	5240	-52.21	<=-27	PASS
			5320	-41.44	<=-27	PASS
		Low	5500	-42.13	<=-27	PASS
		High	5700	-42.3	<=-27	PASS
11N40SI SO	Ant1	Low	5190	-35.79	<=-27	PASS
		High	5230	-53.53	<=-27	PASS
			5310	-42.91	<=-27	PASS
		Low	5510	-41.21	<=-27	PASS
		High	5670	-42.8	<=-27	PASS
11AC20S ISO	Ant1	Low	5180	-40.56	<=-27	PASS
		High	5240	-52.66	<=-27	PASS
			5320	-42.84	<=-27	PASS
		Low	5500	-42.15	<=-27	PASS
		High	5700	-41.93	<=-27	PASS
11AC40S ISO	Ant1	Low	5190	-40.22	<=-27	PASS
		High	5230	-53.34	<=-27	PASS
			5310	-43.23	<=-27	PASS
		Low	5510	-42.47	<=-27	PASS
		High	5670	-42.21	<=-27	PASS
11AC80S ISO	Ant1	Low	5210	-40.22	<=-27	PASS
		High	5210	-52.81	<=-27	PASS
			5290	-42.99	<=-27	PASS
		Low	5530	-42.81	<=-27	PASS

TestMode	Antenna	ChName	Channel	FreqRange [MHz]	Result [dBm]	Limit [dBm]	Verdict		
		High	5610	-42.24	<=-27	PASS			
11A	Ant1	Low	5745	5650~5700	-42.31	<=-9.08	PASS		
				5700~5720	-42.39	<=11.70	PASS		
				5720~5725	-42.48	<=20.01	PASS		
				5760~5650	-42.74	<=-27	PASS		
		High	5825	5850~5855	-41.88	<=26.26	PASS		
				5855~5875	-40.78	<=15.24	PASS		
				5875~5925	-41.02	<=-4.48	PASS		
				5925~5935	-41.37	<=-27	PASS		
		11N20SI SO	Ant1	Low	5745	5650~5700	-42.7	<=5.13	PASS
						5700~5720	-42.15	<=11.54	PASS
5720~5725	-43.26					<=16.60	PASS		
5760~5650	-42.43					<=-27	PASS		
High	5825			5850~5855	-42.34	<=25.34	PASS		
				5855~5875	-41.46	<=10.63	PASS		
				5875~5925	-40.43	<=-2.58	PASS		
				5925~5935	-41.5	<=-27	PASS		
11N40SI SO	Ant1			Low	5755	5650~5700	-42.3	<=-2.83	PASS
						5700~5720	-41.83	<=11.95	PASS
		5720~5725	-41.97			<=16.35	PASS		
		5780~5650	-41.57			<=-27	PASS		
		High	5795	5850~5855	-41.64	<=22.43	PASS		
				5855~5875	-40.21	<=11.84	PASS		
				5875~5925	-41.02	<=2.50	PASS		
				5925~5935	-41.02	<=-27	PASS		
		11AC20S ISO	Ant1	Low	5745	5650~5700	-42.16	<=-26.36	PASS
						5700~5720	-41.31	<=14.27	PASS
5720~5725	-43.5					<=18.44	PASS		
5760~5650	-42.23					<=-27	PASS		
High	5825			5850~5855	-42.09	<=17.33	PASS		
				5855~5875	-41.75	<=15.47	PASS		
				5875~5925	-41.34	<=5.91	PASS		
				5925~5935	-42.2	<=-27	PASS		
11AC40S	Ant1			Low	5755	5650~5700	-42.34	<=-25.31	PASS

Appendix E):Conducted Spurious Emission

Test Result

TestMod e	Antenna	Channel	FreqRange [MHz]	Max. Fre [MHz]	Max. Level [dBm]	Limit [dBm]	Verdic t
11A	Ant1	5180	30~5140	30~5140	-40.296	<=-27	PASS
			5360~400 00	5360~400 00	-34.022	<=-27	PASS
		5200	30~5140	30~5140	-40.394	<=-27	PASS
			5360~400 00	5360~400 00	-33.224	<=-27	PASS
		5240	30~5140	30~5140	-41.224	<=-27	PASS
			5360~400 00	5360~400 00	-33.809	<=-27	PASS
		5260	30~5140	30~5140	-41.365	<=-27	PASS
			5360~400 00	5360~400 00	-35.467	<=-27	PASS
		5280	30~5140	30~5140	-41.022	<=-27	PASS
			5360~400 00	5360~400 00	-34.612	<=-27	PASS
		5320	30~5140	30~5140	-41.458	<=-27	PASS
			5360~400 00	5360~400 00	-33.489	<=-27	PASS
		5500	30~5460	30~5460	-40.206	<=-27	PASS
			5735~400 00	5735~400 00	-32.506	<=-27	PASS
		5580	30~5460	30~5460	-40.951	<=-27	PASS
			5735~400 00	5735~400 00	-33.512	<=-27	PASS
		5700	30~5460	30~5460	-40.592	<=-27	PASS
			5735~400 00	5735~400 00	-33.322	<=-27	PASS
		5745	30~5650	30~5650	-40.139	<=-27	PASS
			5925~400 00	5925~400 00	-32.639	<=-27	PASS
5785	30~5650	30~5650	-39.215	<=-27	PASS		

11N20SI SO	Ant1	5925~400 00	5925~400 00	-32.776	<=-27	PASS	
		30~5650	30~5650	-38.819	<=-27	PASS	
		5825	5925~400 00	5925~400 00	-32.769	<=-27	PASS
		5180	30~5140	30~5140	-40.389	<=-27	PASS
			5360~400 00	5360~400 00	-33.733	<=-27	PASS
		5200	30~5140	30~5140	-41.422	<=-27	PASS
			5360~400 00	5360~400 00	-32.972	<=-27	PASS
		5240	30~5140	30~5140	-41.181	<=-27	PASS
			5360~400 00	5360~400 00	-33.346	<=-27	PASS
		5260	30~5140	30~5140	-41.723	<=-27	PASS
			5360~400 00	5360~400 00	-33.391	<=-27	PASS
		5280	30~5140	30~5140	-39.922	<=-27	PASS
			5360~400 00	5360~400 00	-33.751	<=-27	PASS
		5320	30~5140	30~5140	-41.011	<=-27	PASS
			5360~400 00	5360~400 00	-32.804	<=-27	PASS
		5500	30~5460	30~5460	-40.125	<=-27	PASS
			5735~400 00	5735~400 00	-32.891	<=-27	PASS
		5580	30~5460	30~5460	-40.56	<=-27	PASS
			5735~400 00	5735~400 00	-32.854	<=-27	PASS
		5700	30~5460	30~5460	-40.087	<=-27	PASS
5735~400 00	5735~400 00		-32.403	<=-27	PASS		
5745	30~5650	30~5650	-40.036	<=-27	PASS		
	5925~400 00	5925~400 00	-32.402	<=-27	PASS		
5785	30~5650	30~5650	-40.171	<=-27	PASS		

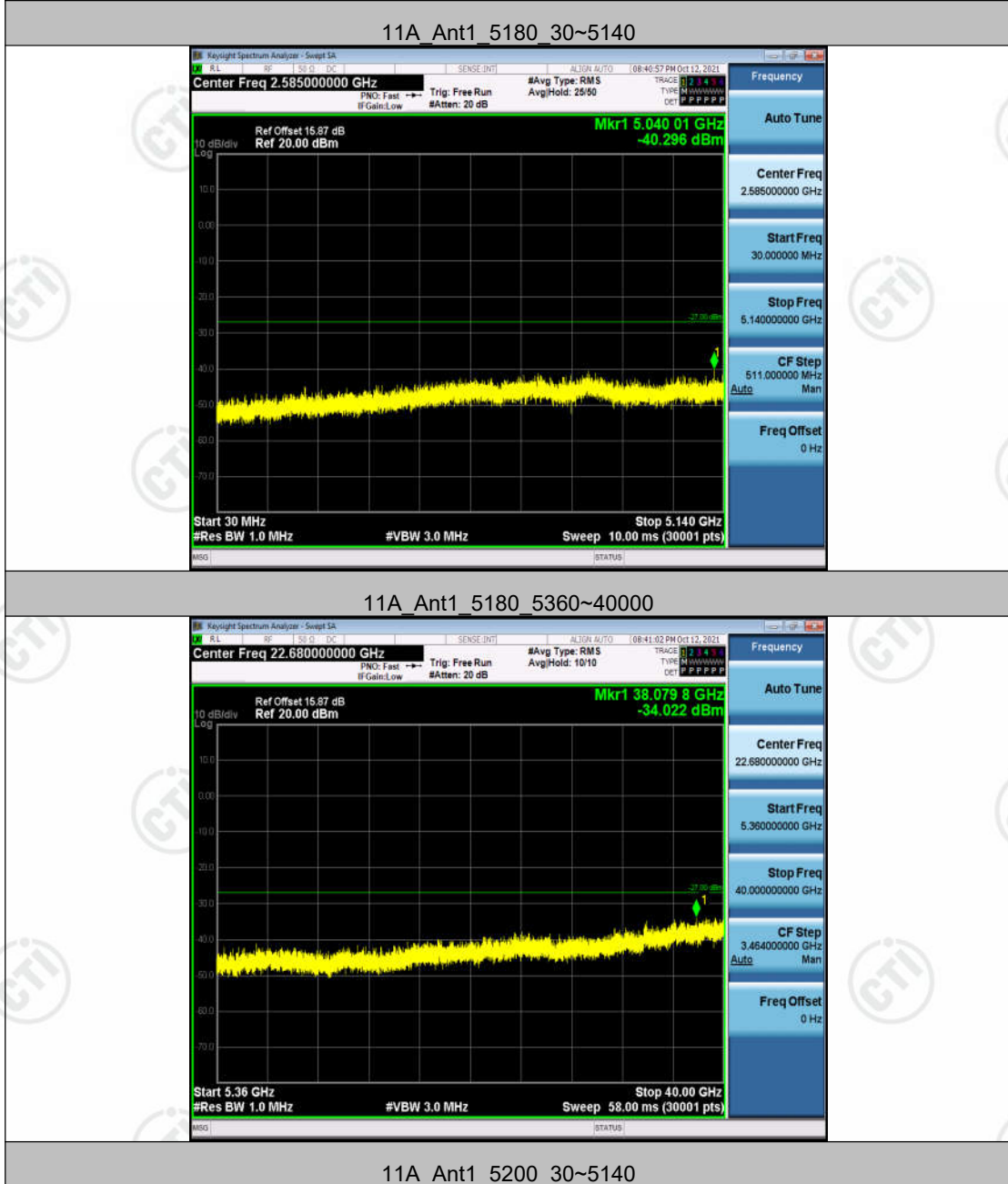
			5925~400 00	5925~400 00	-32.604	<=-27	PASS
		5825	30~5650	30~5650	-39.692	<=-27	PASS
			5925~400 00	5925~400 00	-32.046	<=-27	PASS
11N40SI SO	Ant1	5190	30~5140	30~5140	-34.614	<=-27	PASS
			5360~400 00	5360~400 00	-33.996	<=-27	PASS
		5230	30~5140	30~5140	-41.579	<=-27	PASS
			5360~400 00	5360~400 00	-33.94	<=-27	PASS
		5270	30~5140	30~5140	-40.847	<=-27	PASS
			5360~400 00	5360~400 00	-33.789	<=-27	PASS
		5310	30~5140	30~5140	-41.199	<=-27	PASS
			5360~400 00	5360~400 00	-32.889	<=-27	PASS
		5510	30~5460	30~5460	-40.815	<=-27	PASS
			5735~400 00	5735~400 00	-33.309	<=-27	PASS
		5550	30~5460	30~5460	-40.923	<=-27	PASS
			5735~400 00	5735~400 00	-33.184	<=-27	PASS
		5670	30~5460	30~5460	-40.157	<=-27	PASS
			5735~400 00	5735~400 00	-33.192	<=-27	PASS
		5755	30~5650	30~5650	-39.952	<=-27	PASS
			5925~400 00	5925~400 00	-32.492	<=-27	PASS
		5795	30~5650	30~5650	-39.815	<=-27	PASS
			5925~400 00	5925~400 00	-33.008	<=-27	PASS
11AC20S ISO	Ant1	5180	30~5140	30~5140	-41.491	<=-27	PASS
			5360~400 00	5360~400 00	-33.799	<=-27	PASS
		5200	30~5140	30~5140	-40.113	<=-27	PASS

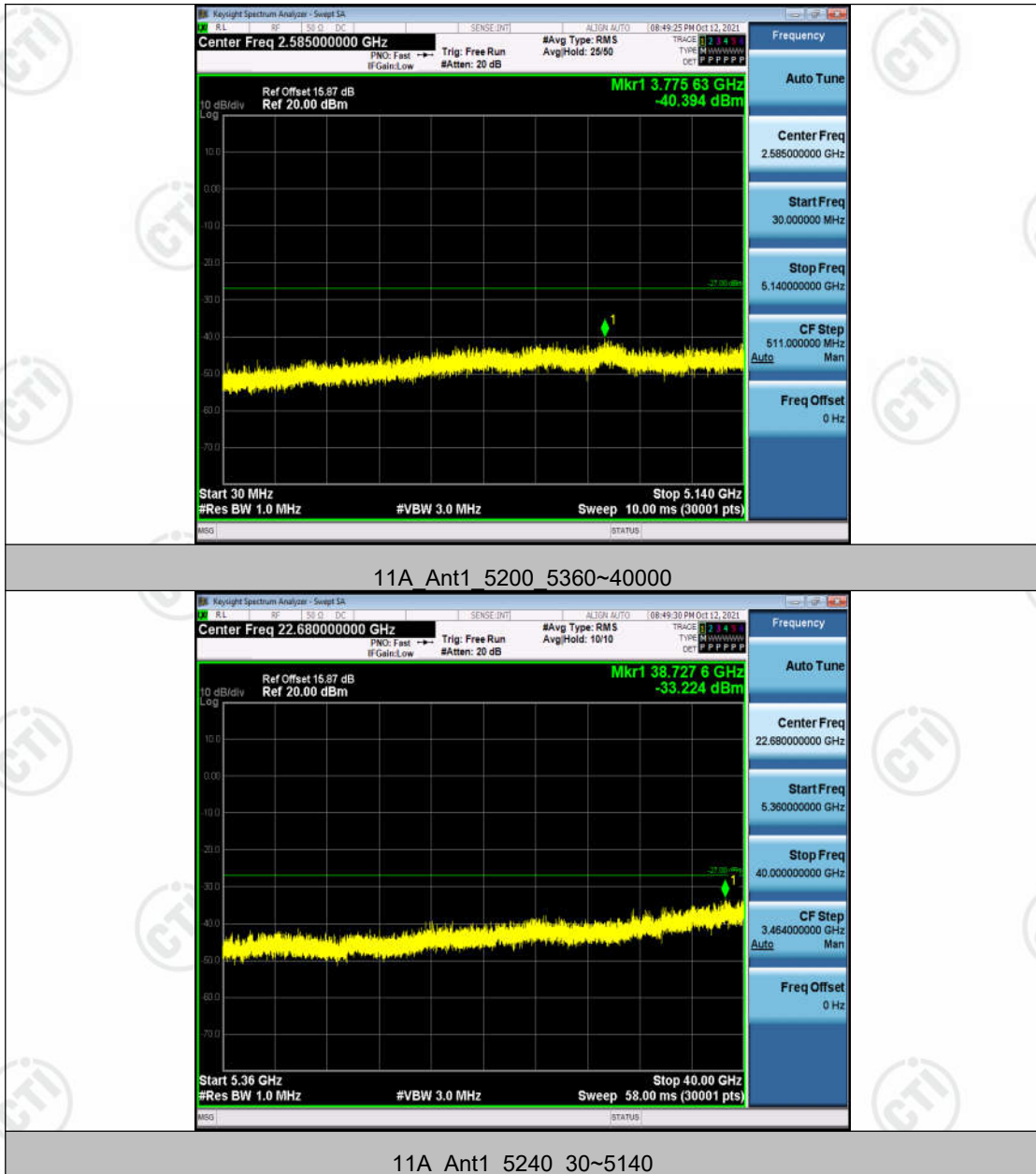
			5360~400 00	5360~400 00	-32.709	<=-27	PASS
		5240	30~5140	30~5140	-41.349	<=-27	PASS
			5360~400 00	5360~400 00	-34.183	<=-27	PASS
		5260	30~5140	30~5140	-41.32	<=-27	PASS
			5360~400 00	5360~400 00	-32.816	<=-27	PASS
		5280	30~5140	30~5140	-41.194	<=-27	PASS
			5360~400 00	5360~400 00	-33.317	<=-27	PASS
		5320	30~5140	30~5140	-40.023	<=-27	PASS
			5360~400 00	5360~400 00	-33.421	<=-27	PASS
		5500	30~5460	30~5460	-40.974	<=-27	PASS
			5735~400 00	5735~400 00	-33.232	<=-27	PASS
		5580	30~5460	30~5460	-40.801	<=-27	PASS
			5735~400 00	5735~400 00	-32.445	<=-27	PASS
		5700	30~5460	30~5460	-40.853	<=-27	PASS
			5735~400 00	5735~400 00	-32.947	<=-27	PASS
		5745	30~5650	30~5650	-40.524	<=-27	PASS
			5925~400 00	5925~400 00	-33.552	<=-27	PASS
		5785	30~5650	30~5650	-39.35	<=-27	PASS
			5925~400 00	5925~400 00	-32.217	<=-27	PASS
		5825	30~5650	30~5650	-40.313	<=-27	PASS
			5925~400 00	5925~400 00	-32.261	<=-27	PASS
11AC40S ISO	Ant1	5190	30~5140	30~5140	-40.295	<=-27	PASS
			5360~400 00	5360~400 00	-33.037	<=-27	PASS
		5230	30~5140	30~5140	-41.362	<=-27	PASS

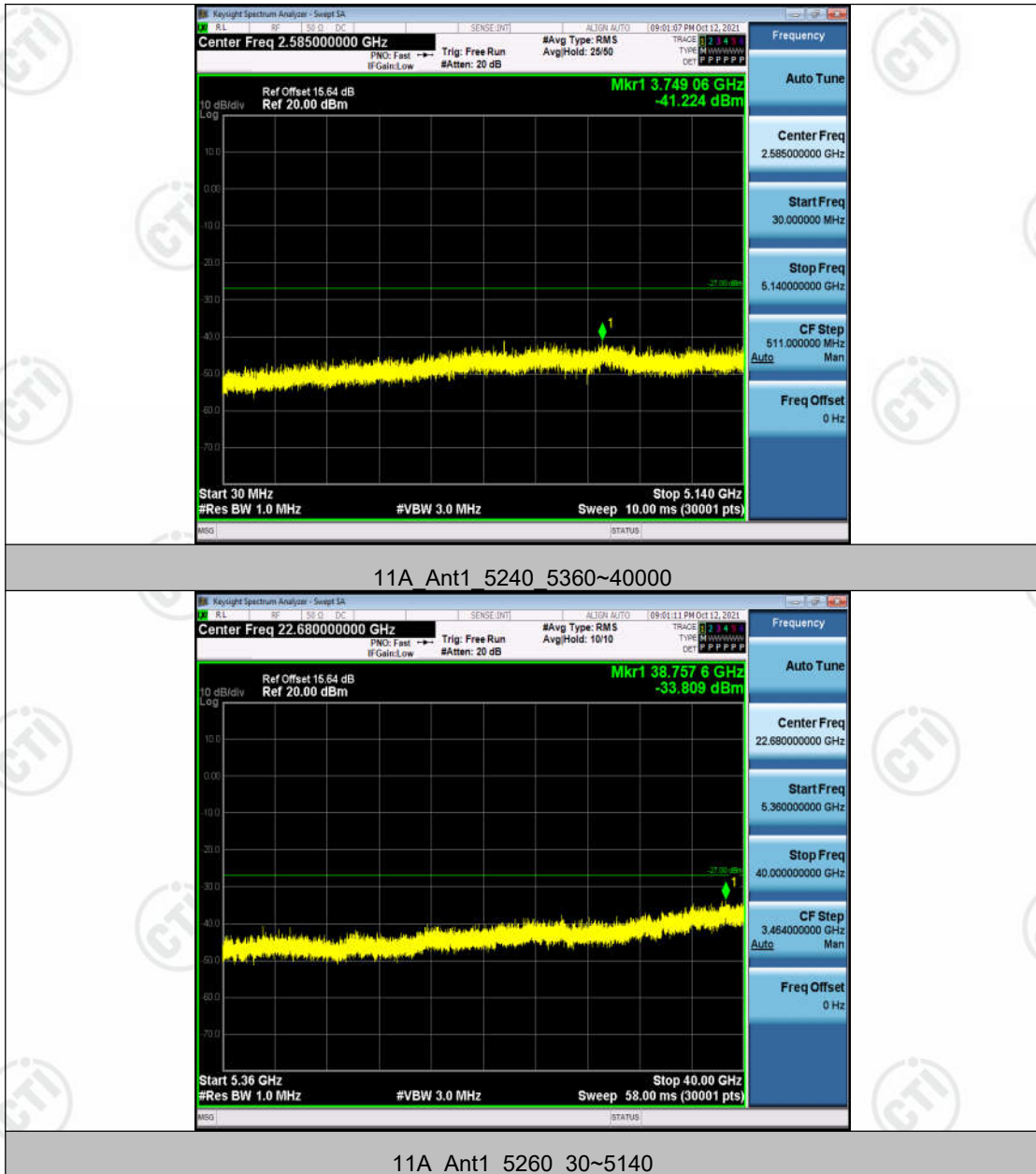
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		5270	30~5140	30~5140	-41.472	<=-27	PASS
			5360~400 00	5360~400 00	-33.823	<=-27	PASS
		5310	30~5140	30~5140	-40.509	<=-27	PASS
			5360~400 00	5360~400 00	-33.616	<=-27	PASS
		5510	30~5460	30~5460	-40.516	<=-27	PASS
			5735~400 00	5735~400 00	-33.687	<=-27	PASS
		5550	30~5460	30~5460	-41.224	<=-27	PASS
			5735~400 00	5735~400 00	-32.97	<=-27	PASS
		5670	30~5460	30~5460	-39.877	<=-27	PASS
			5735~400 00	5735~400 00	-32.901	<=-27	PASS
		5755	30~5650	30~5650	-39.744	<=-27	PASS
			5925~400 00	5925~400 00	-32.99	<=-27	PASS
		5795	30~5650	30~5650	-40.177	<=-27	PASS
			5925~400 00	5925~400 00	-32.855	<=-27	PASS
		5210	30~5140	30~5140	-40.933	<=-27	PASS
			5360~400 00	5360~400 00	-32.569	<=-27	PASS
		5290	30~5140	30~5140	-41.925	<=-27	PASS
			5360~400 00	5360~400 00	-33.978	<=-27	PASS
		5530	30~5460	30~5460	-40.256	<=-27	PASS
5735~400 00	5735~400 00		-33.349	<=-27	PASS		
5610	30~5460	30~5460	-40.714	<=-27	PASS		
	5735~400 00	5735~400 00	-32.706	<=-27	PASS		
5775	30~5650	30~5650	-40.324	<=-27	PASS		

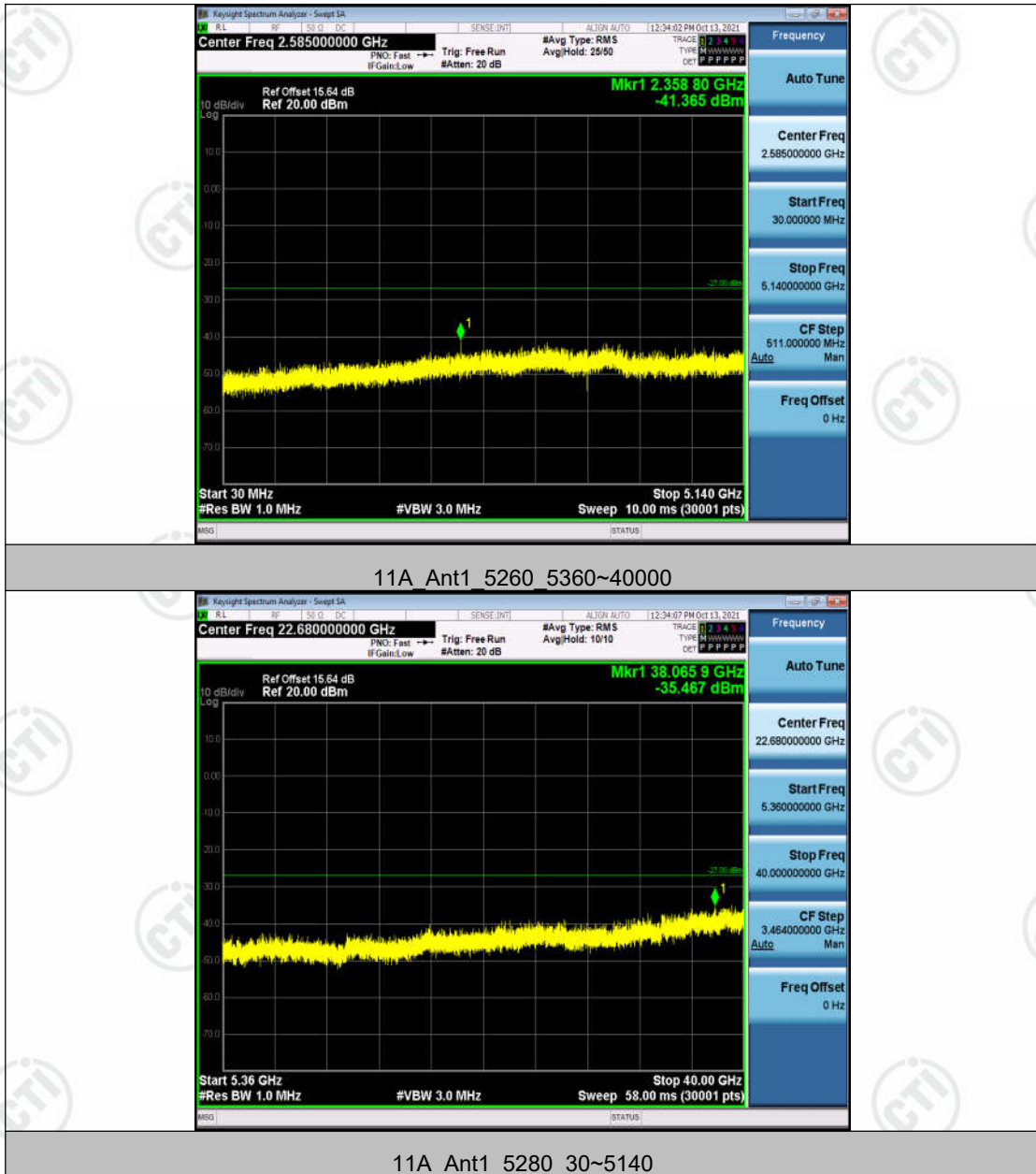
		5925~400 00	5925~400 00	-32.627	<=-27	PASS
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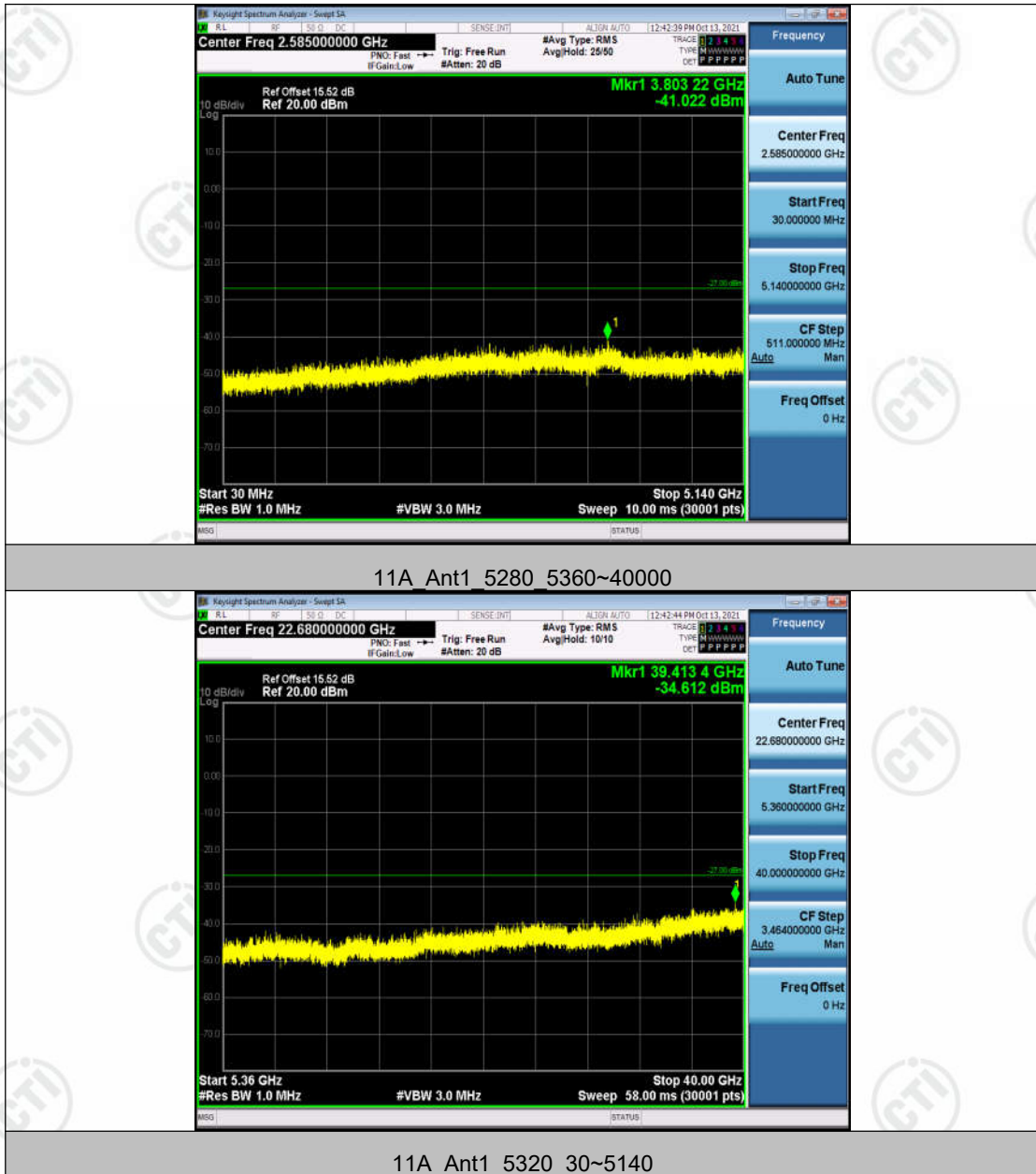
Test Graphs

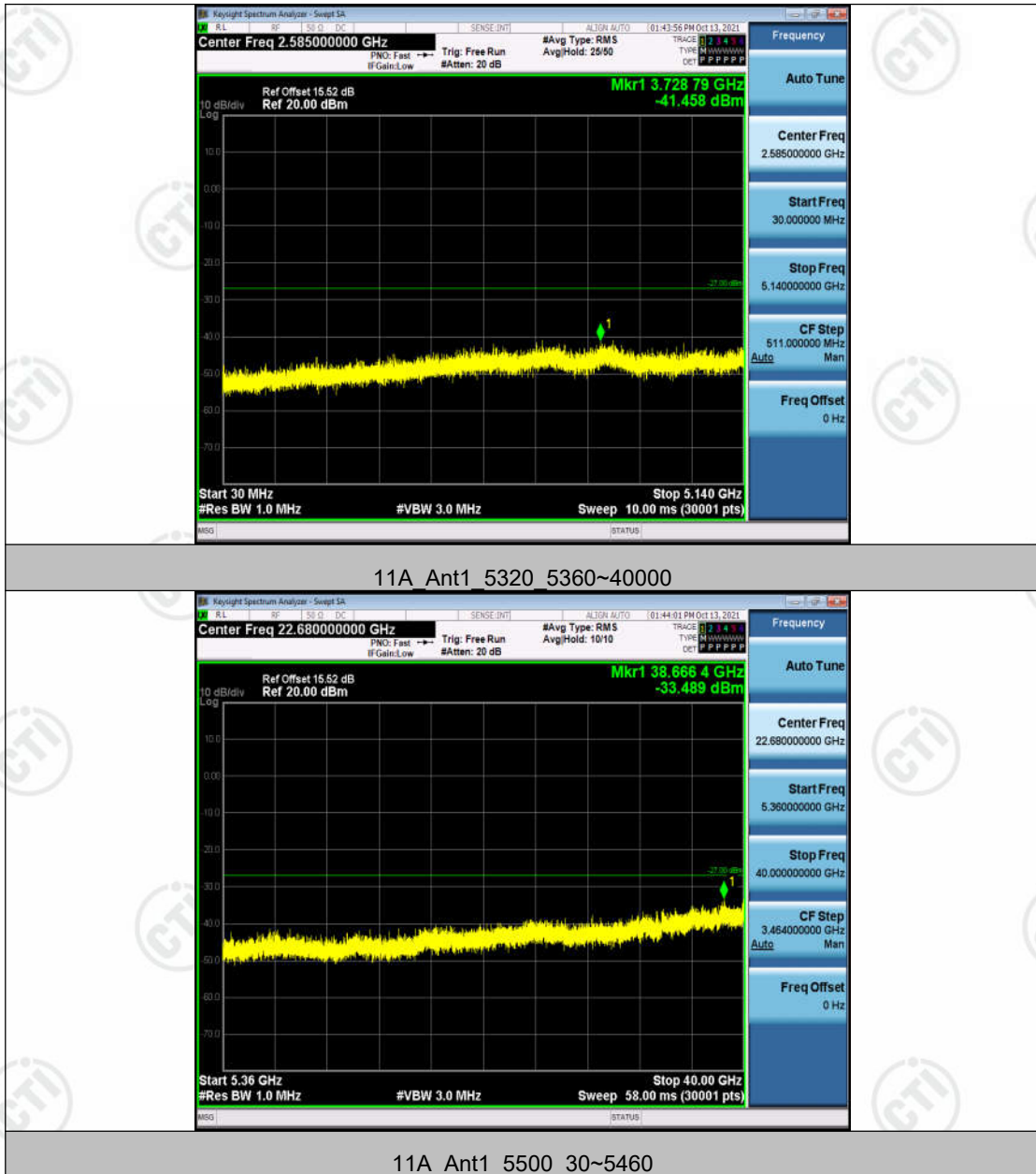


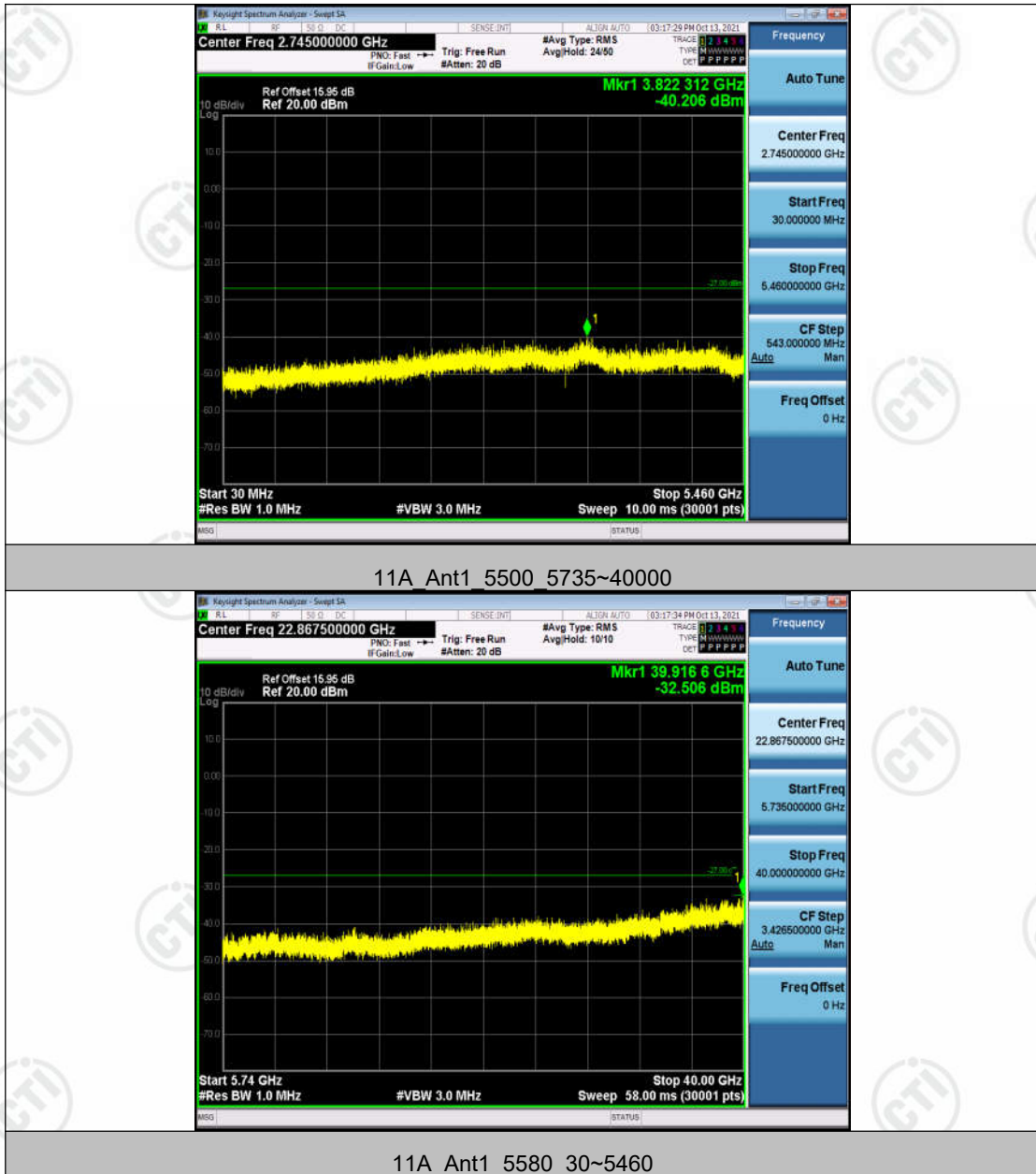


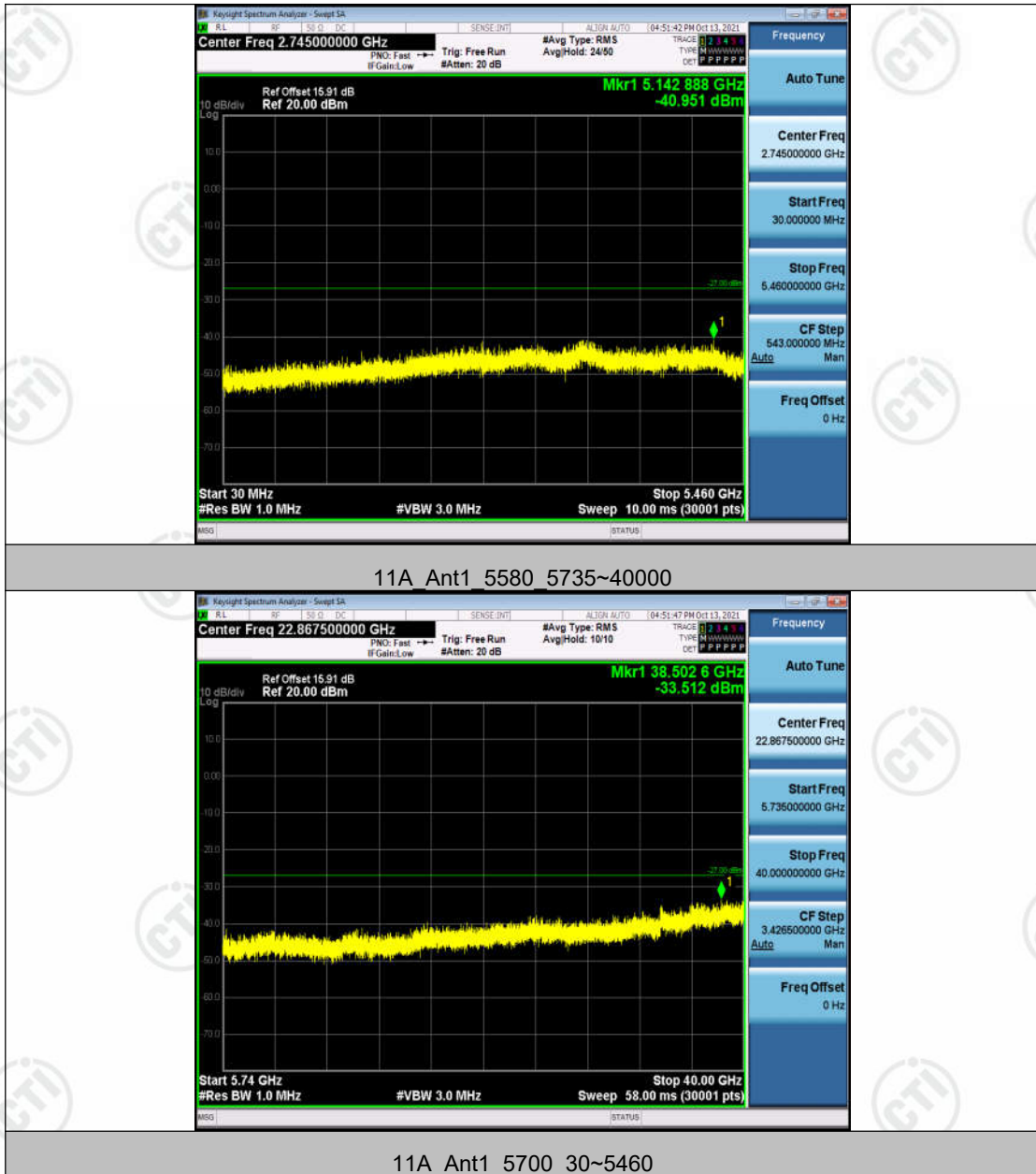


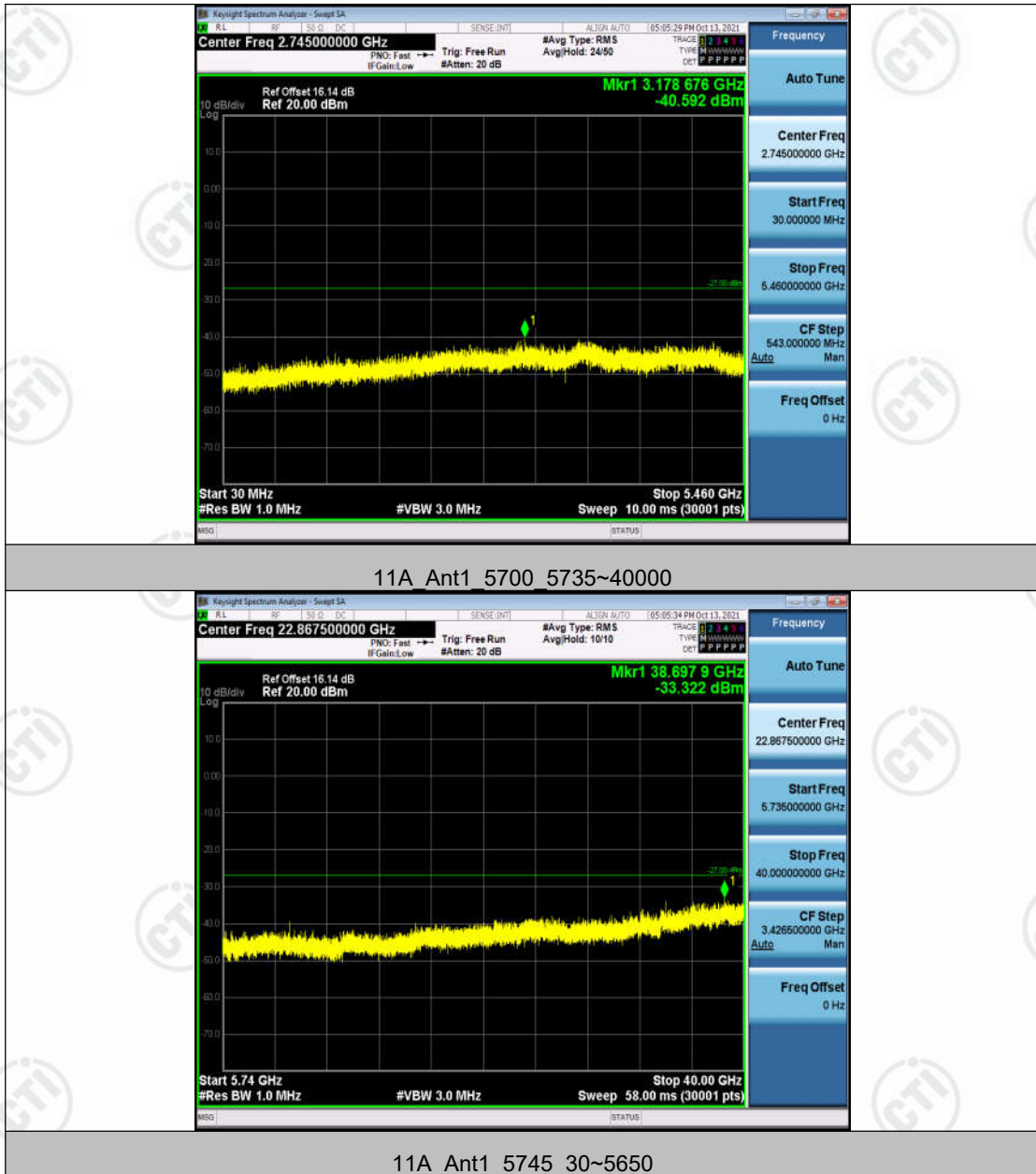


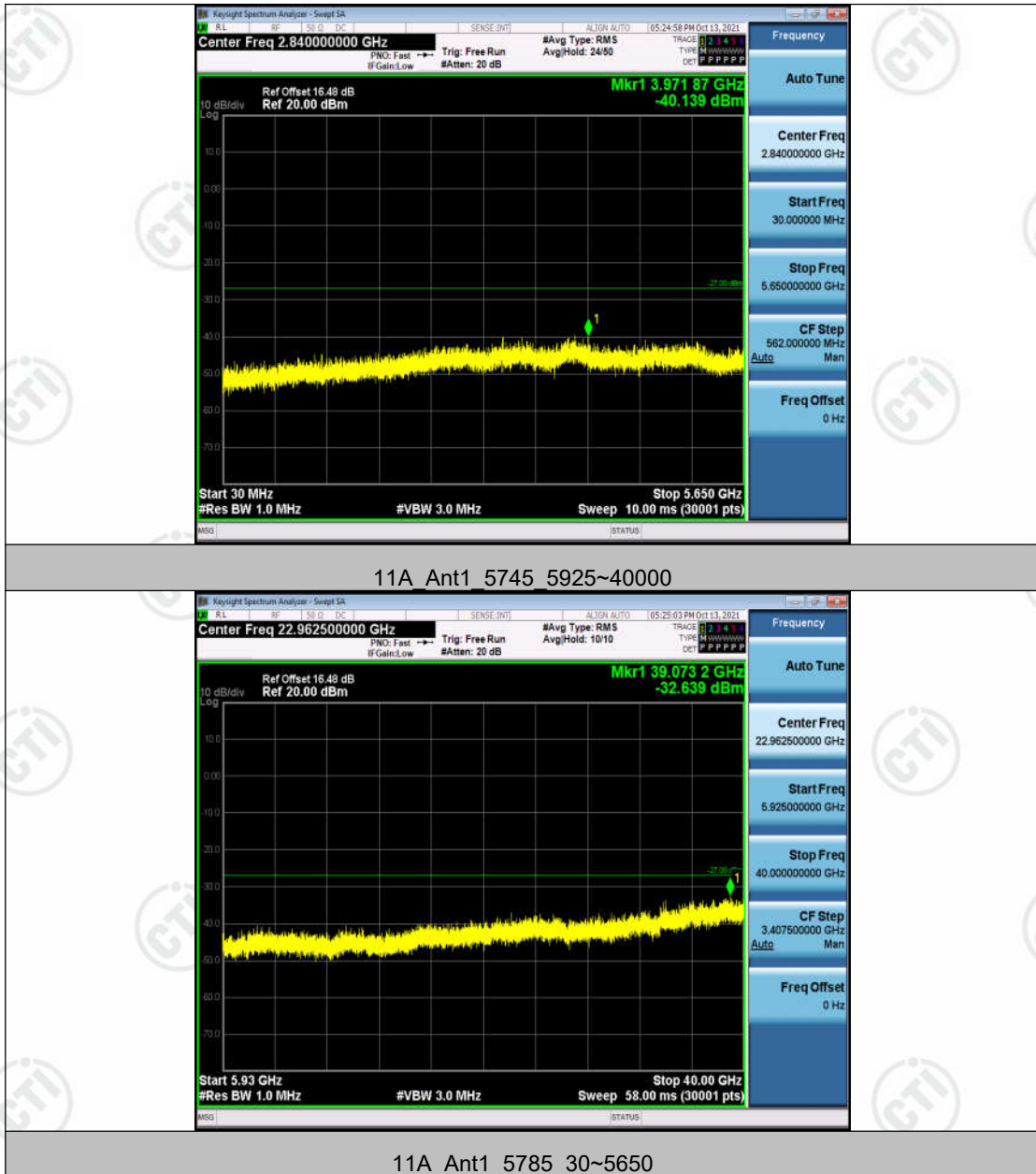


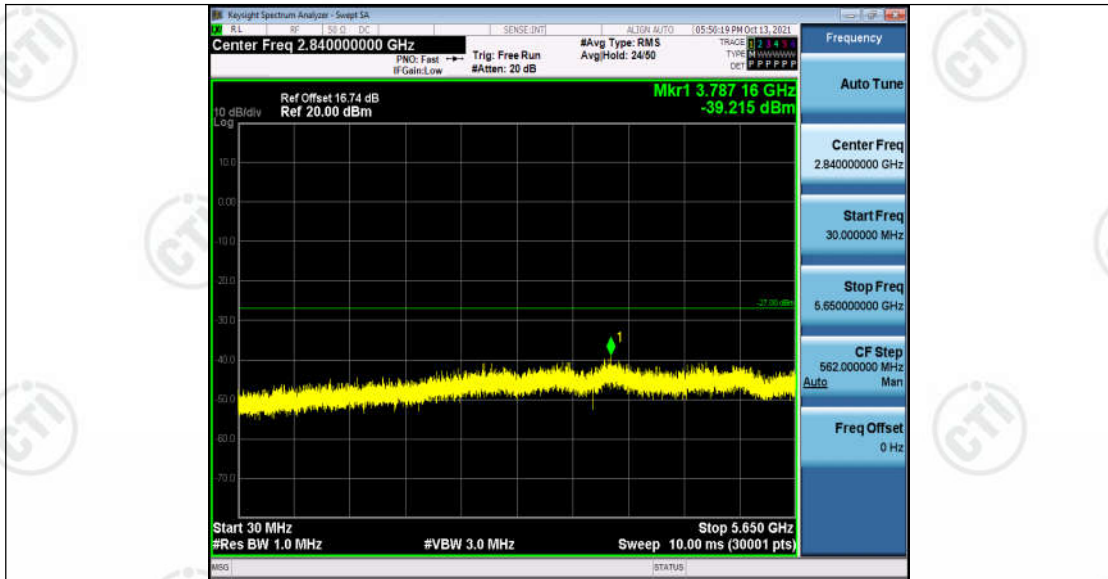








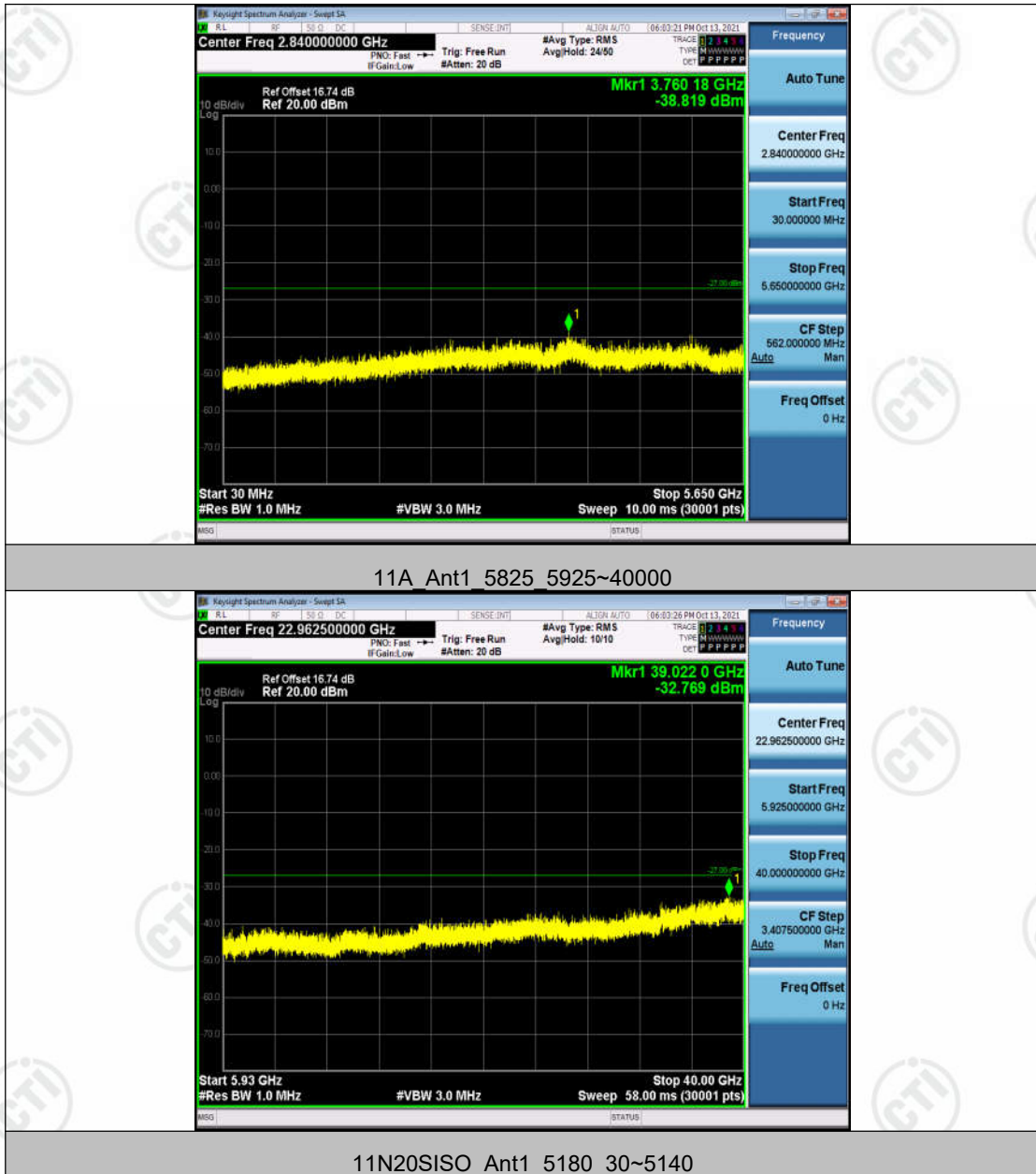


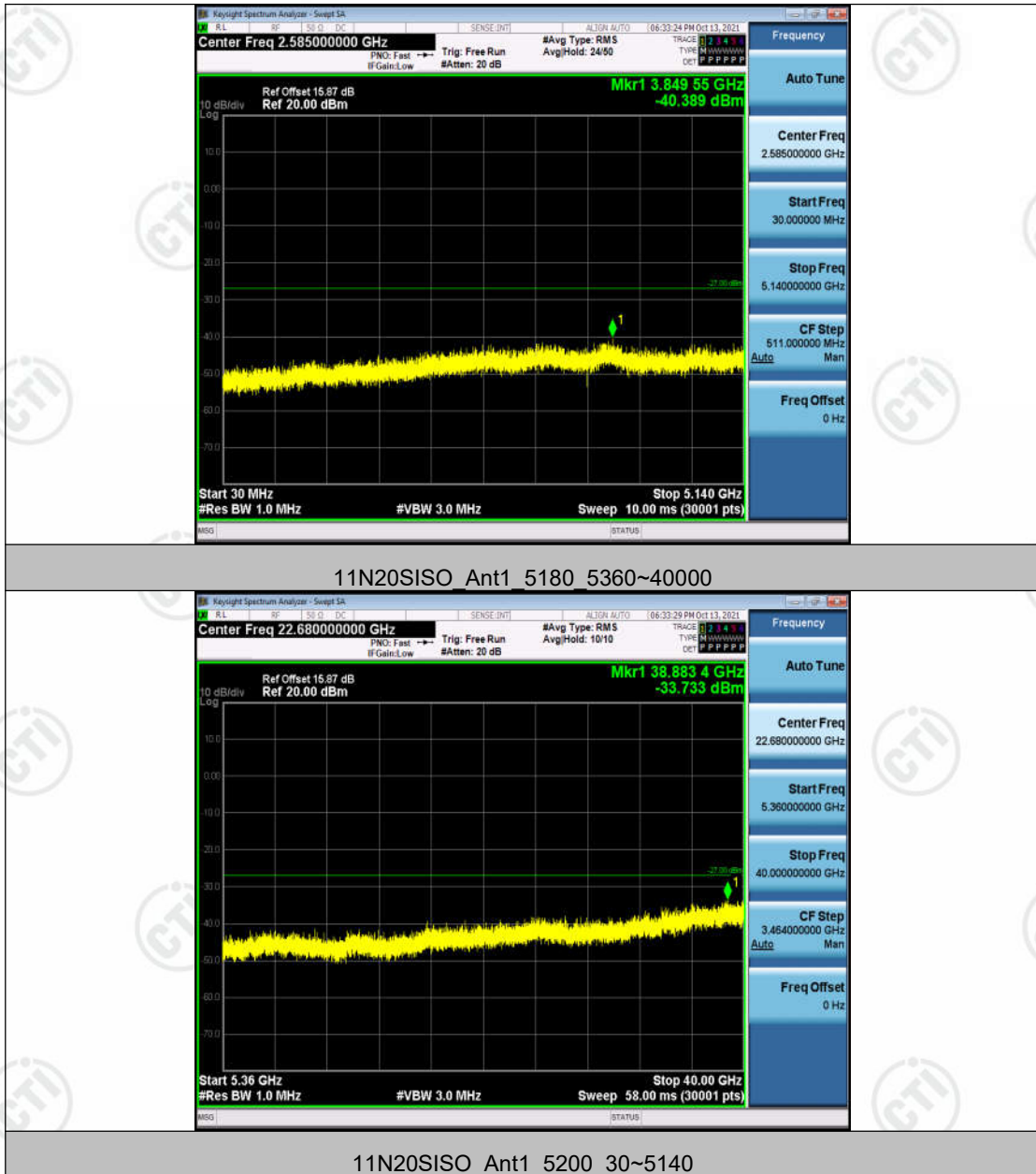


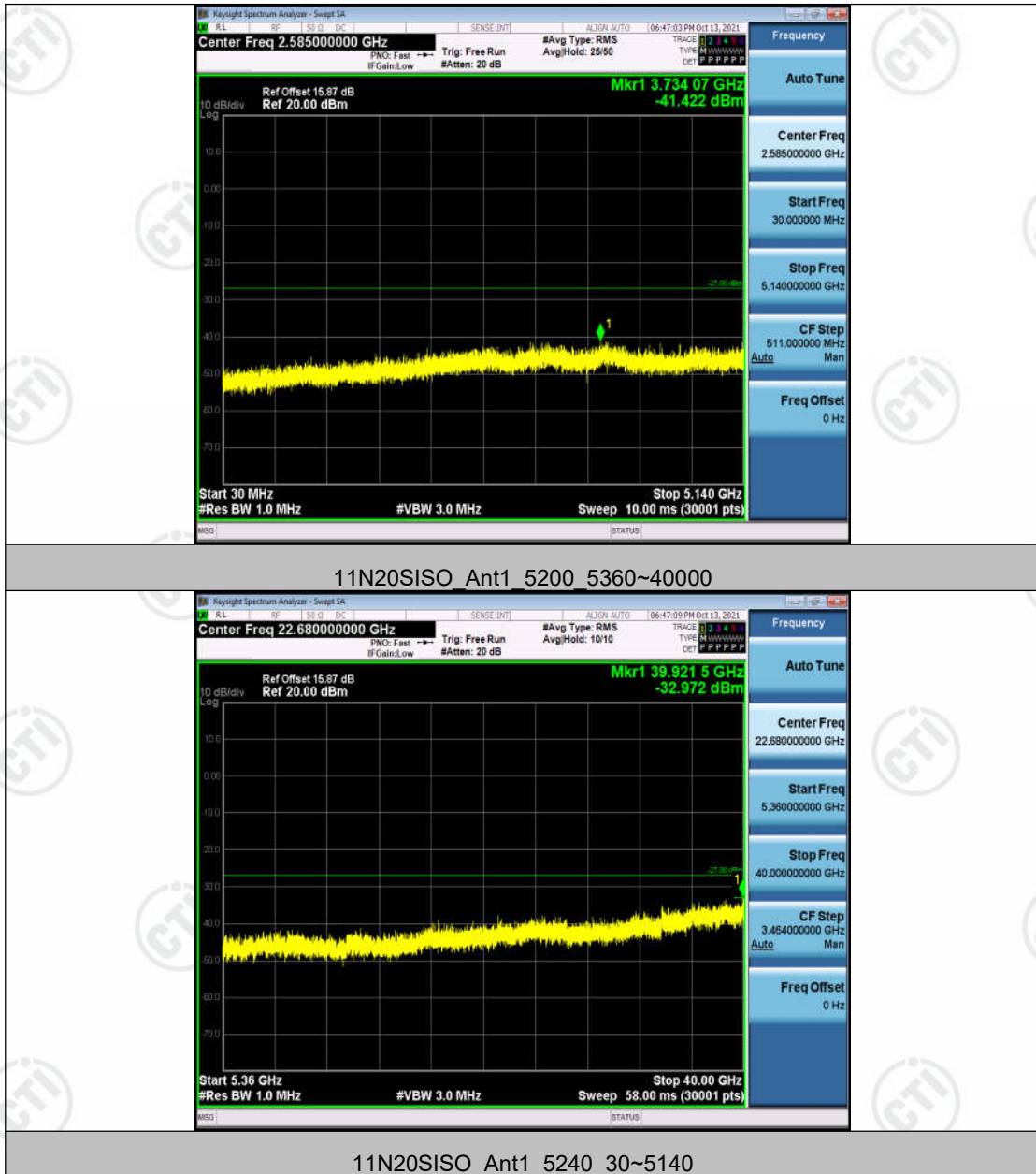
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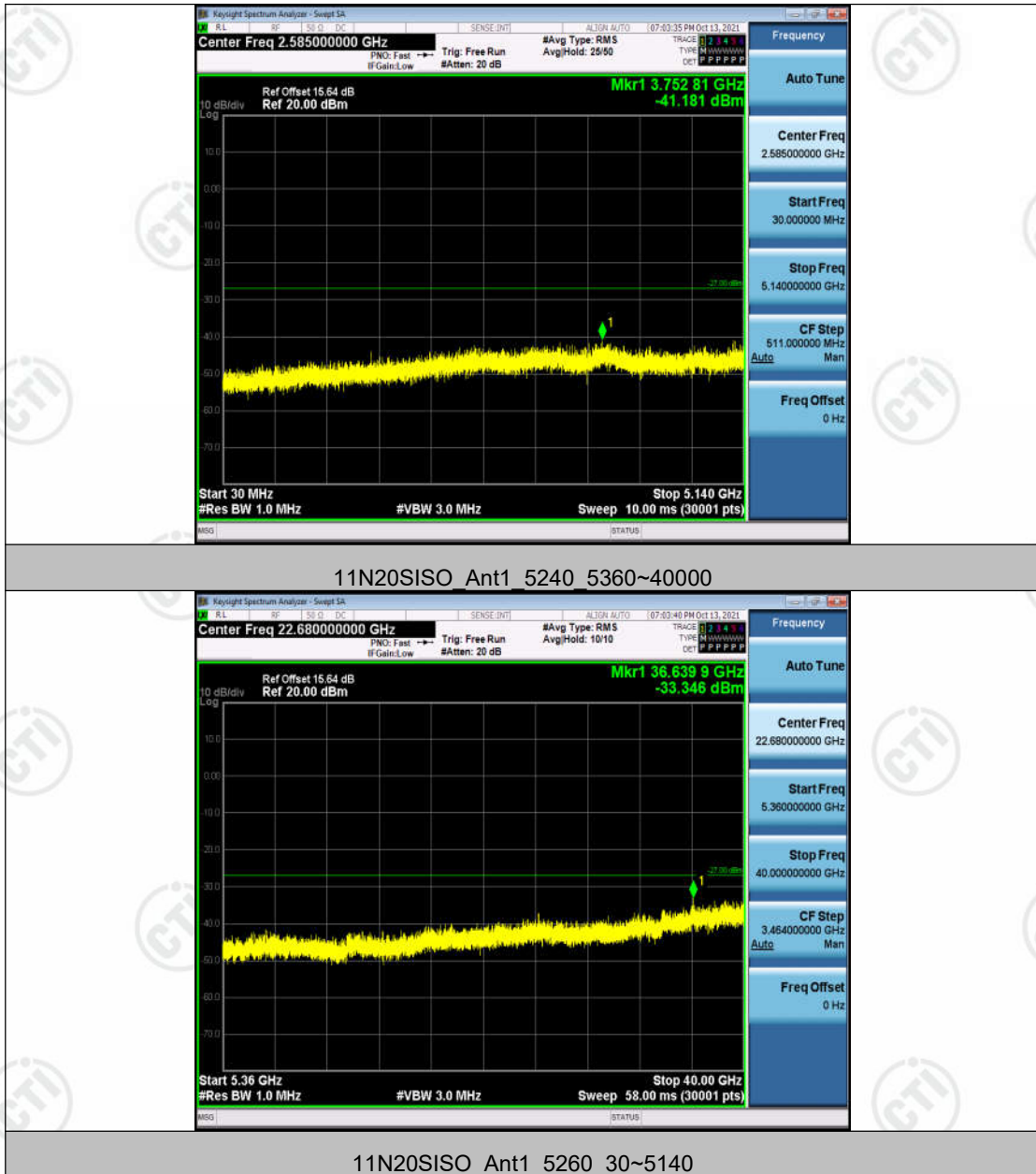


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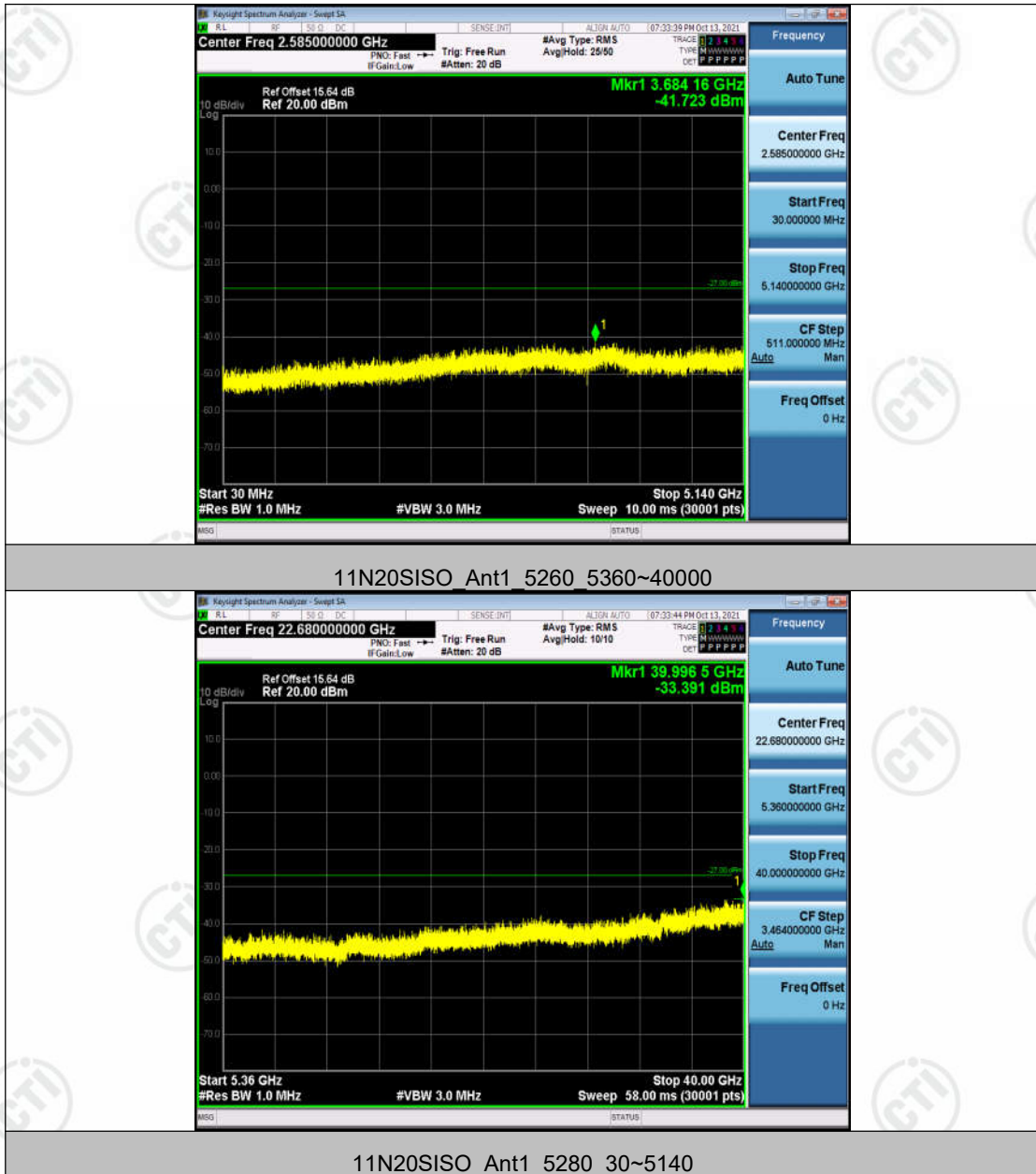


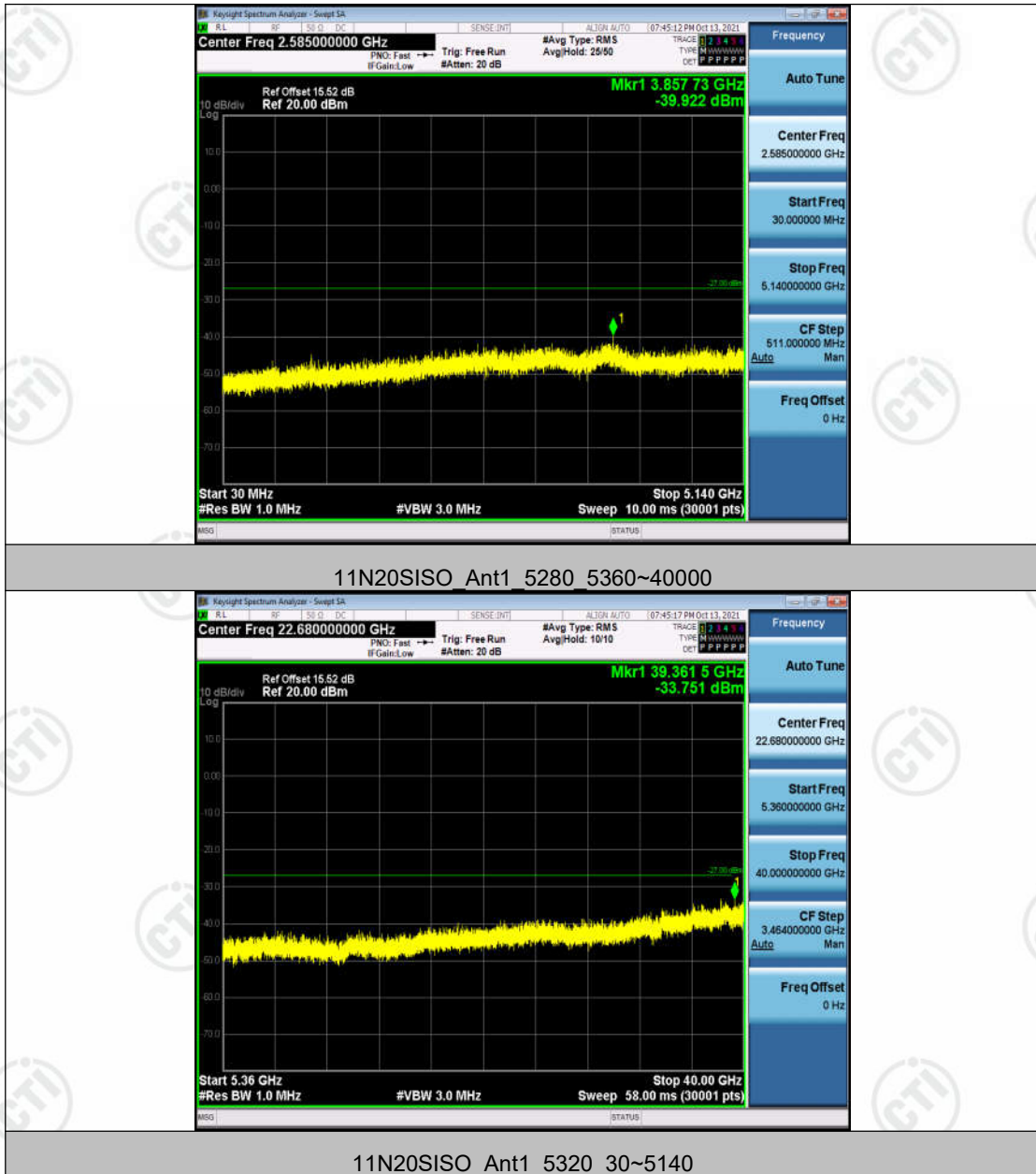


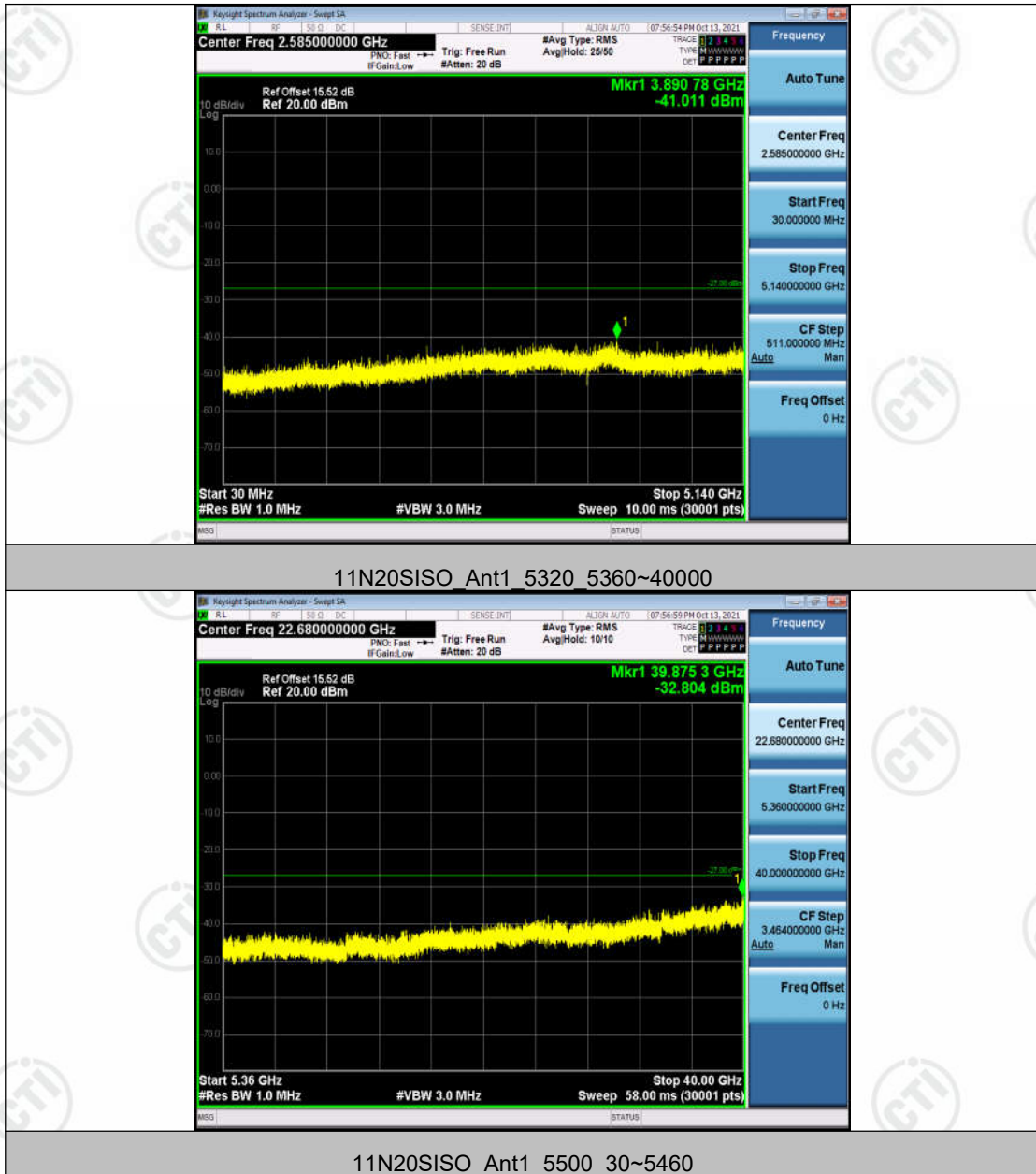


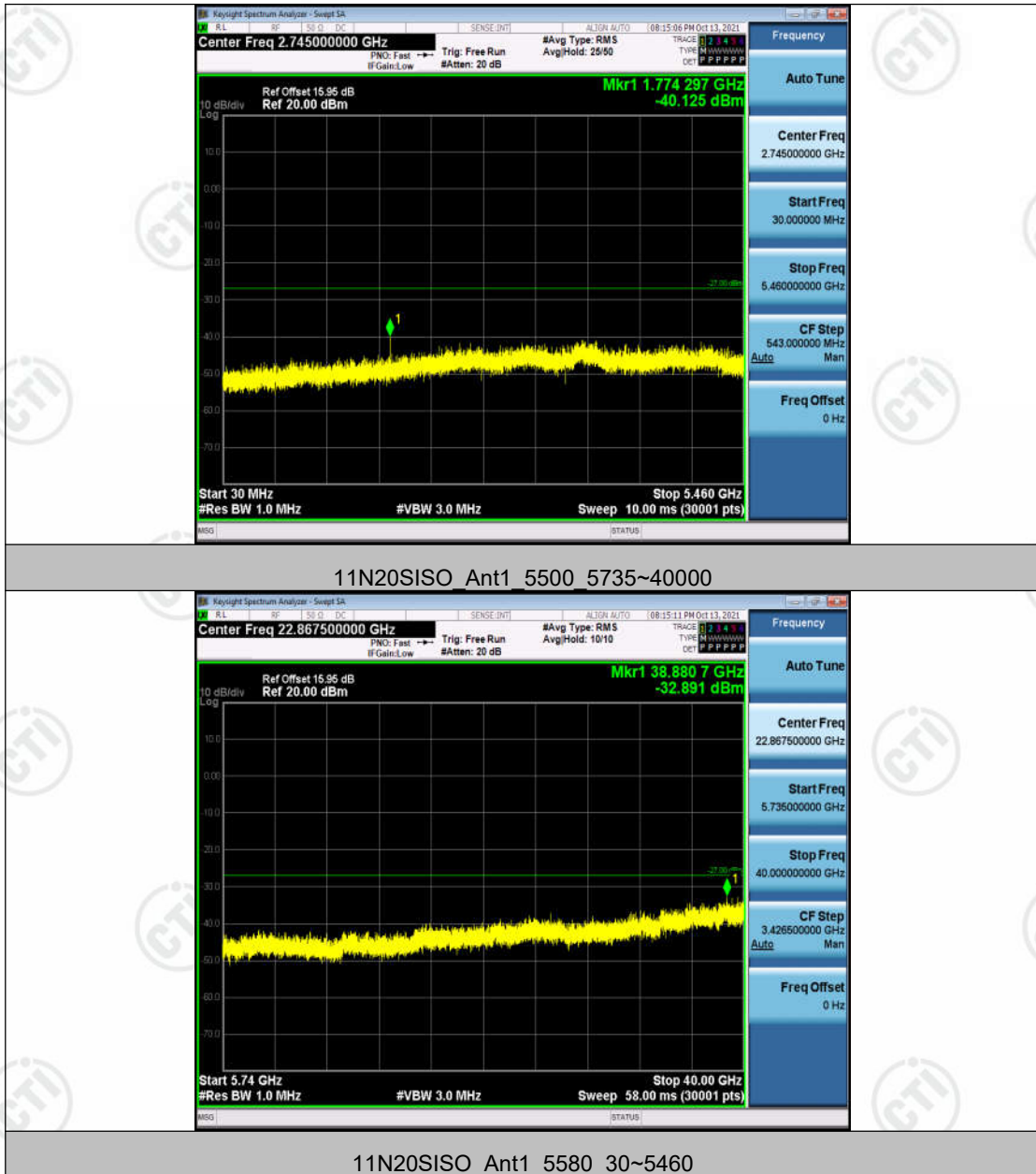
11N20SISO Ant1 5240 5360~40000

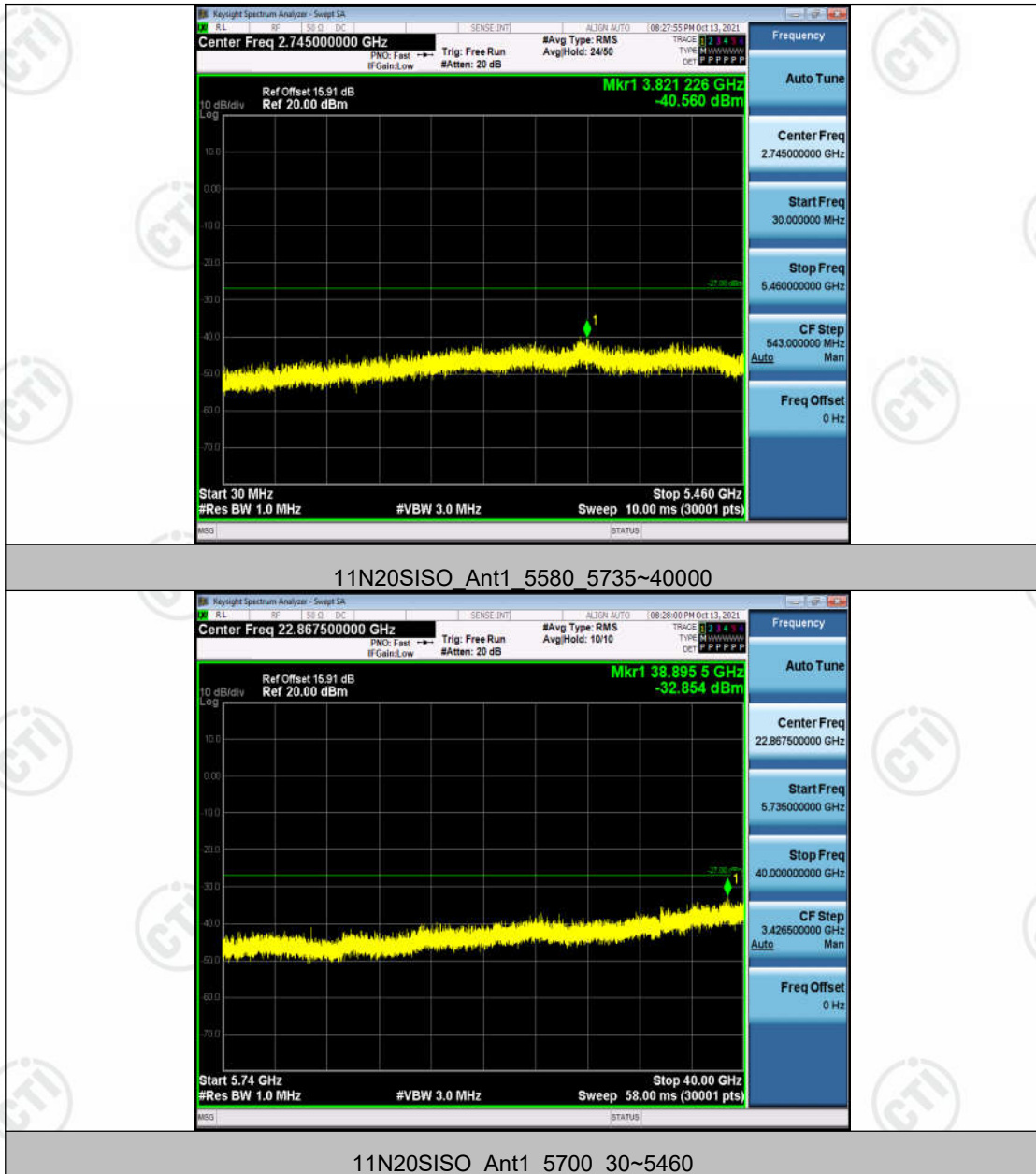
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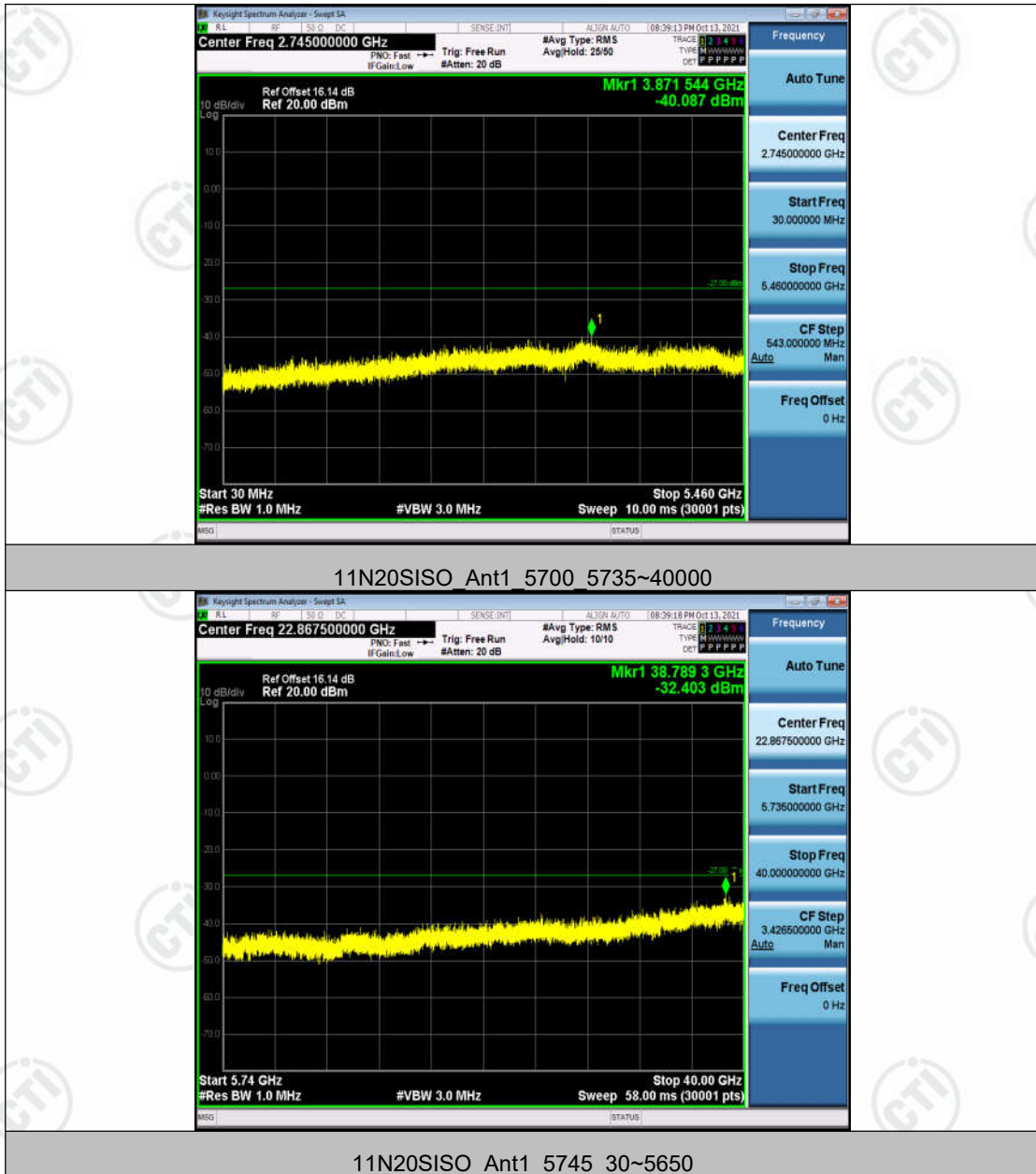


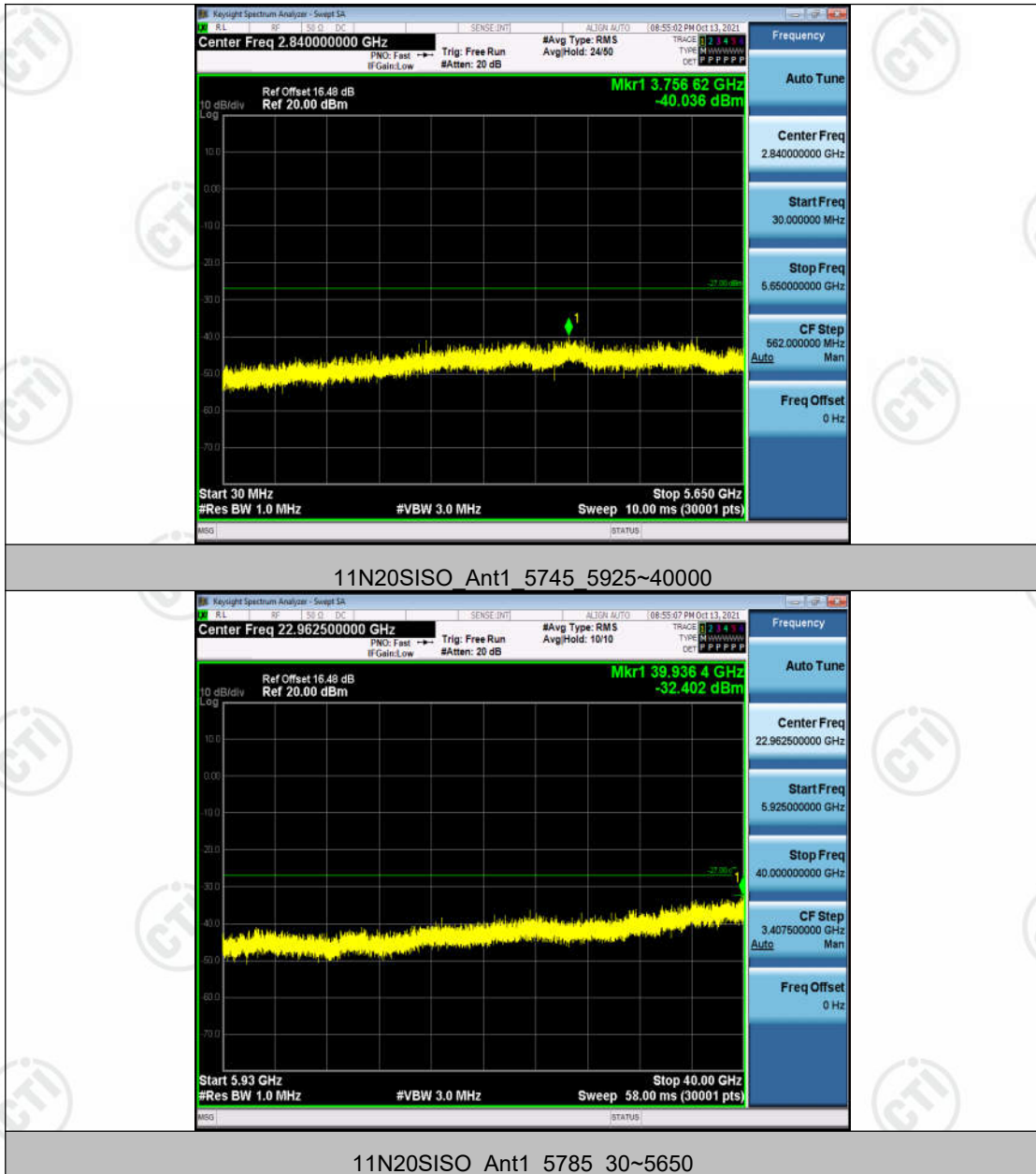


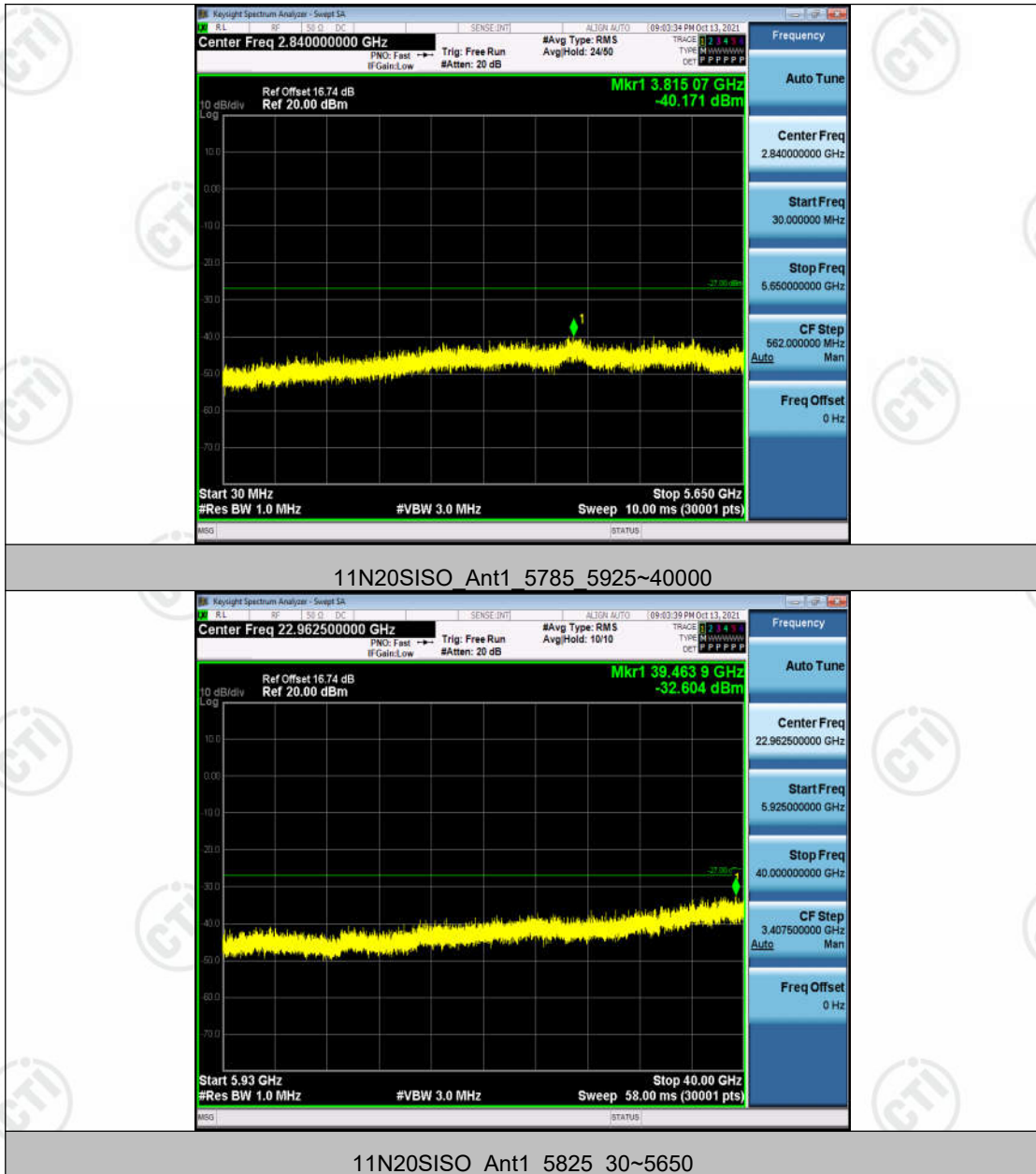


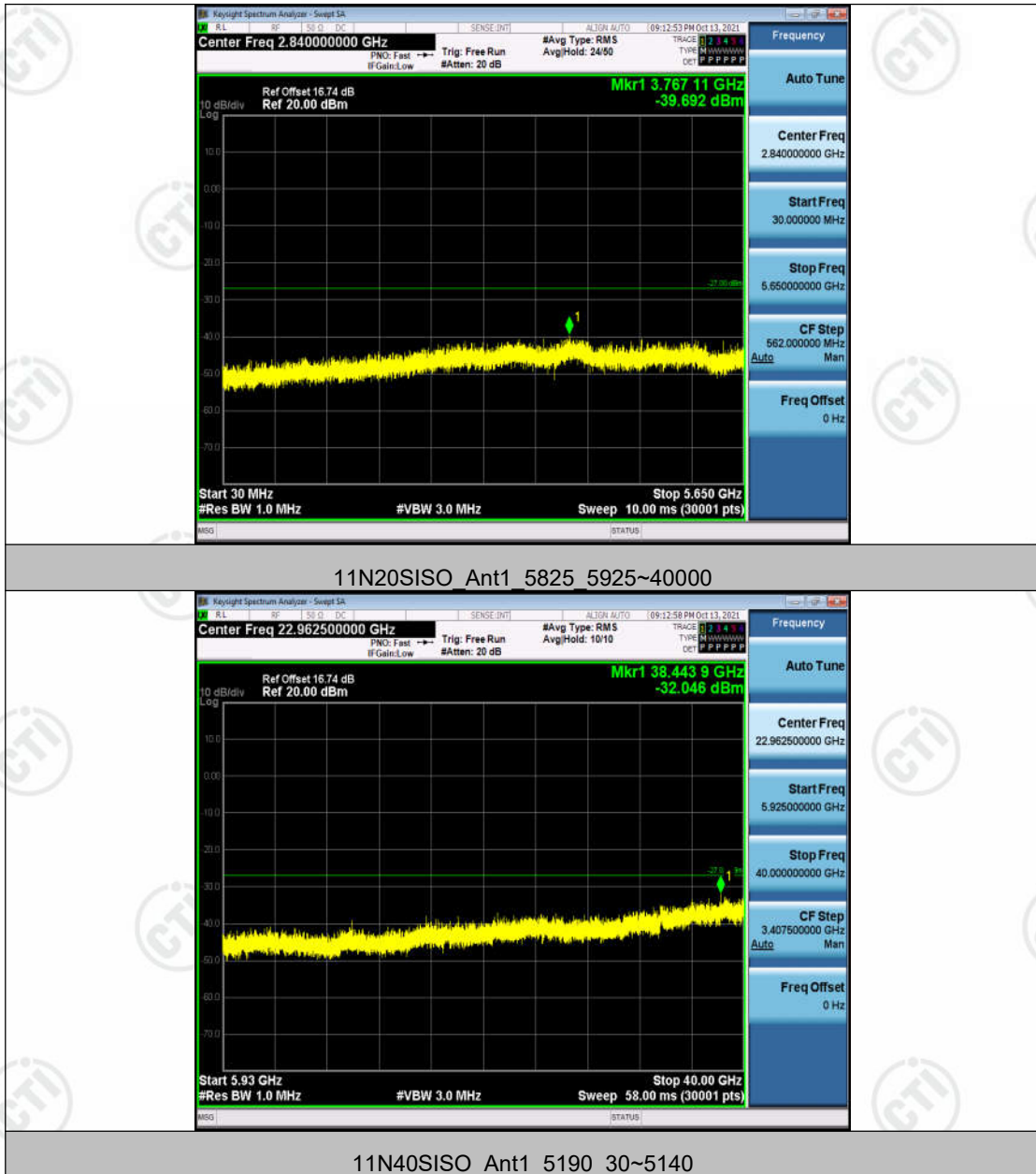


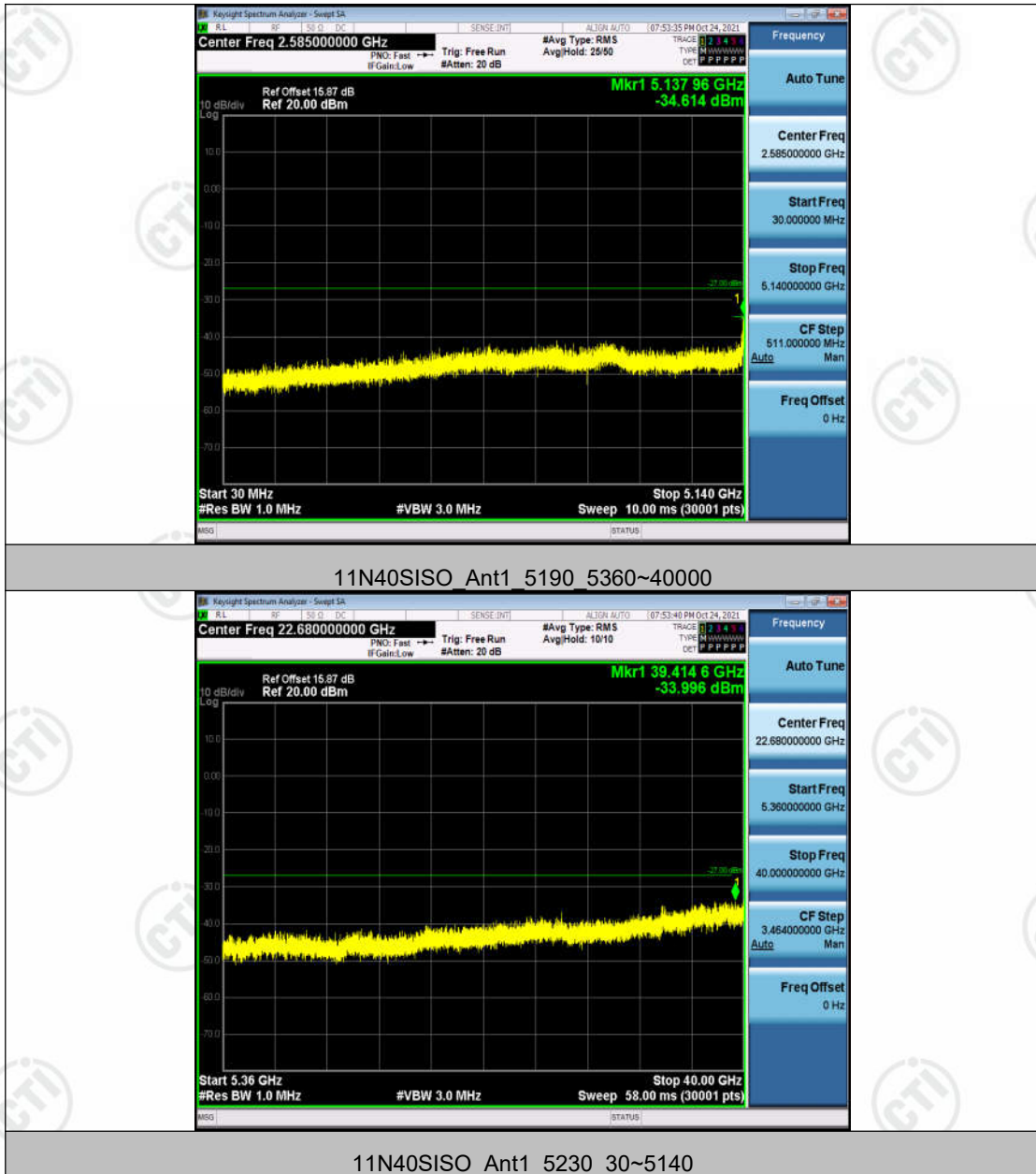


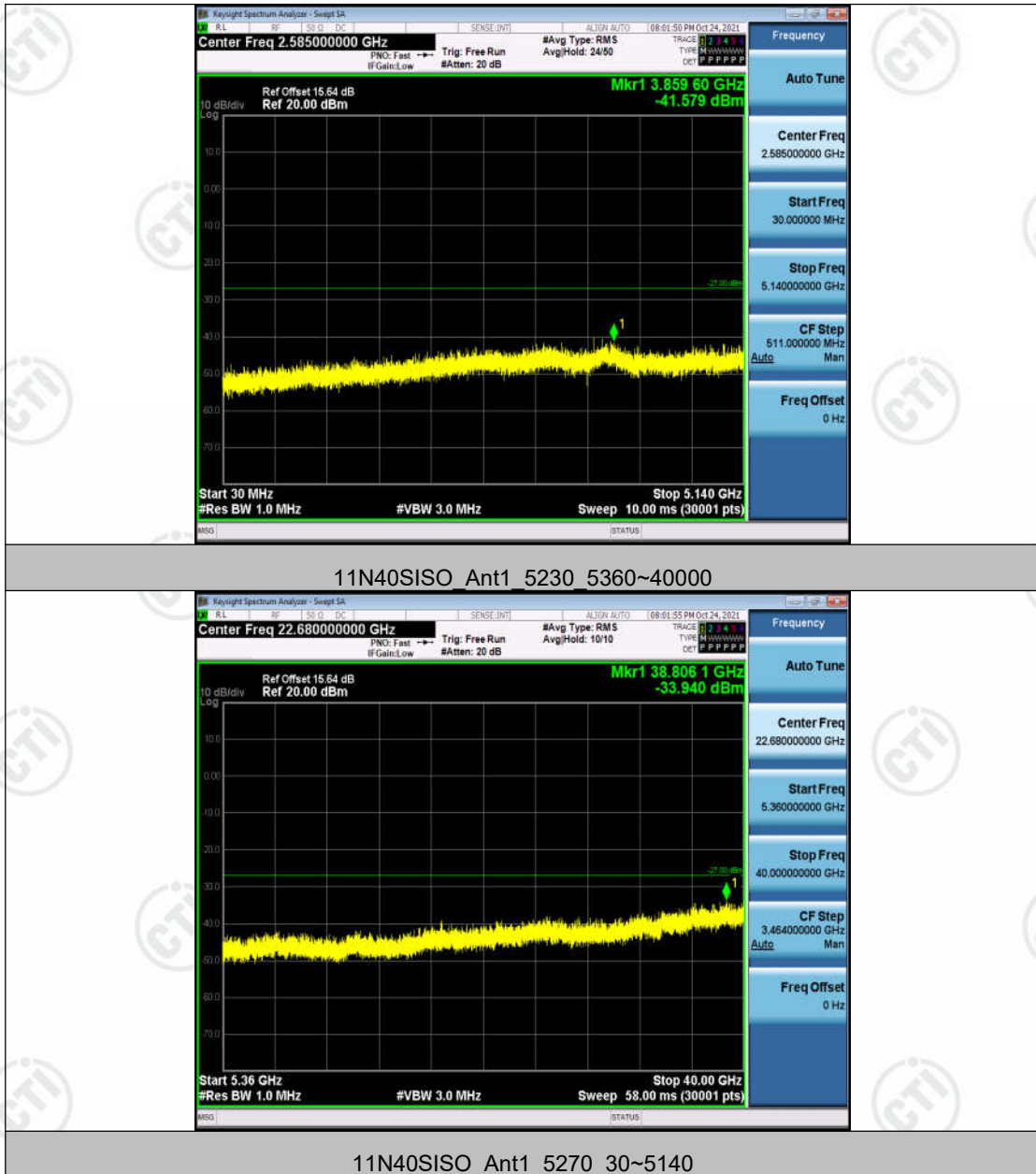


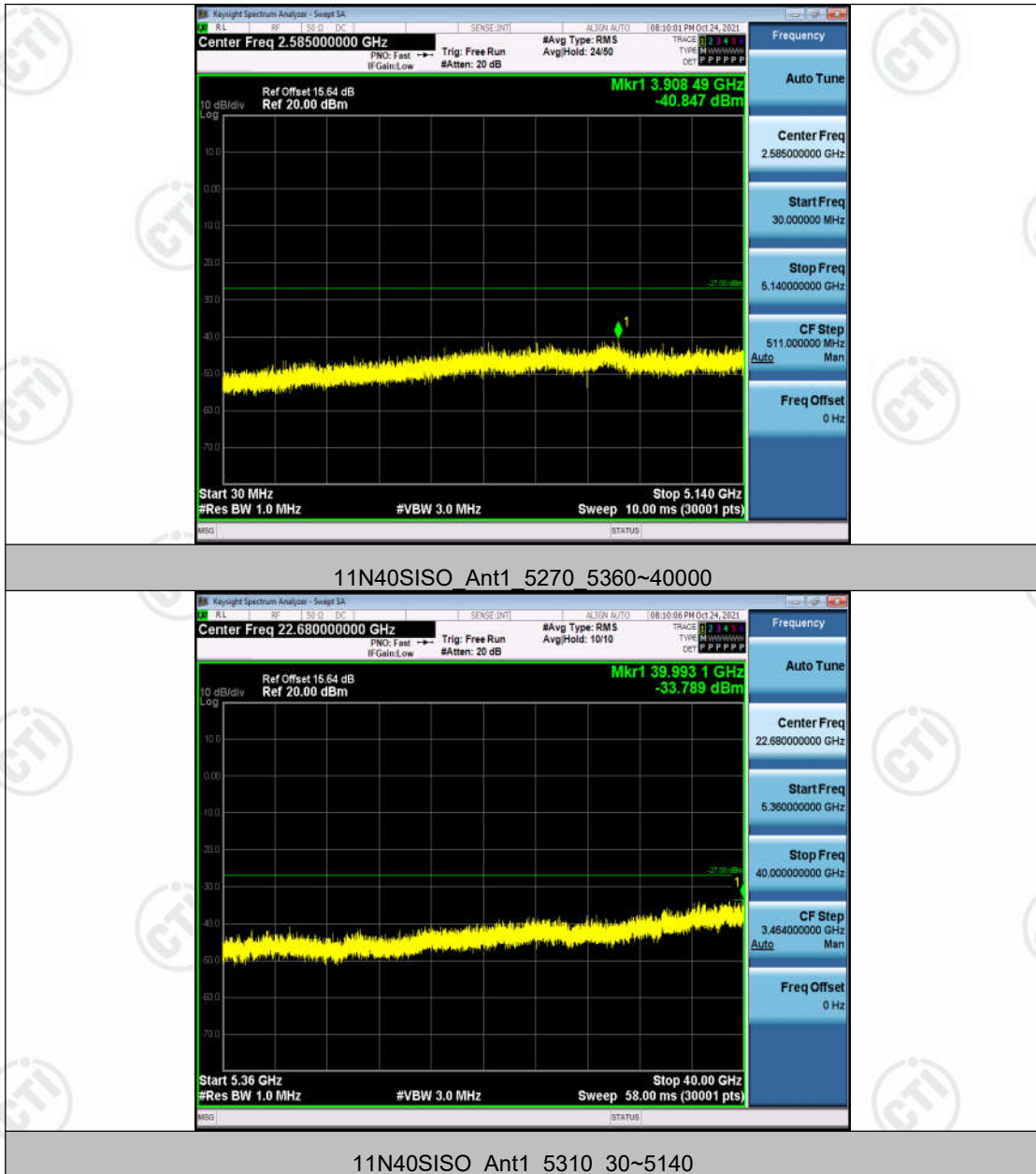


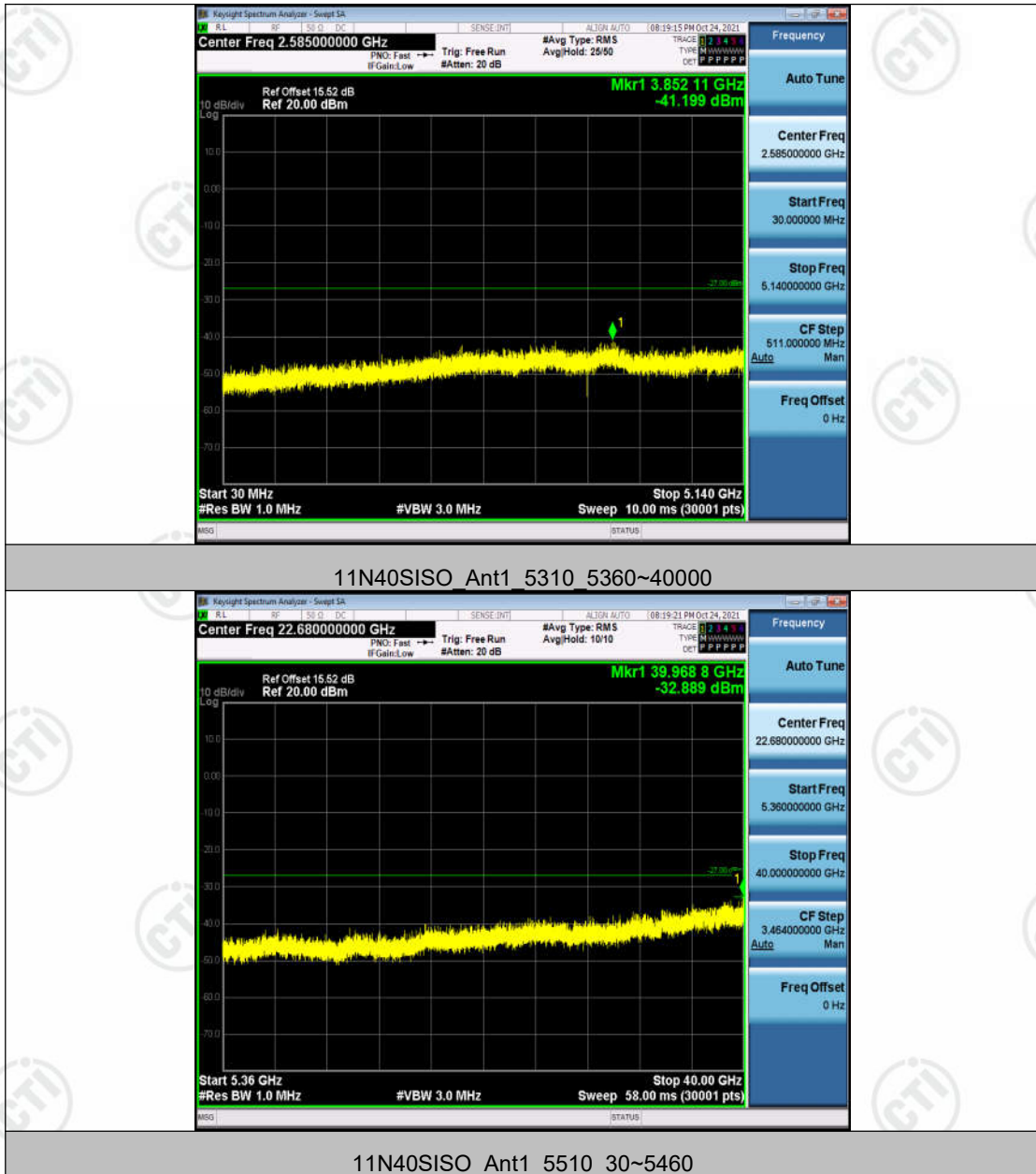


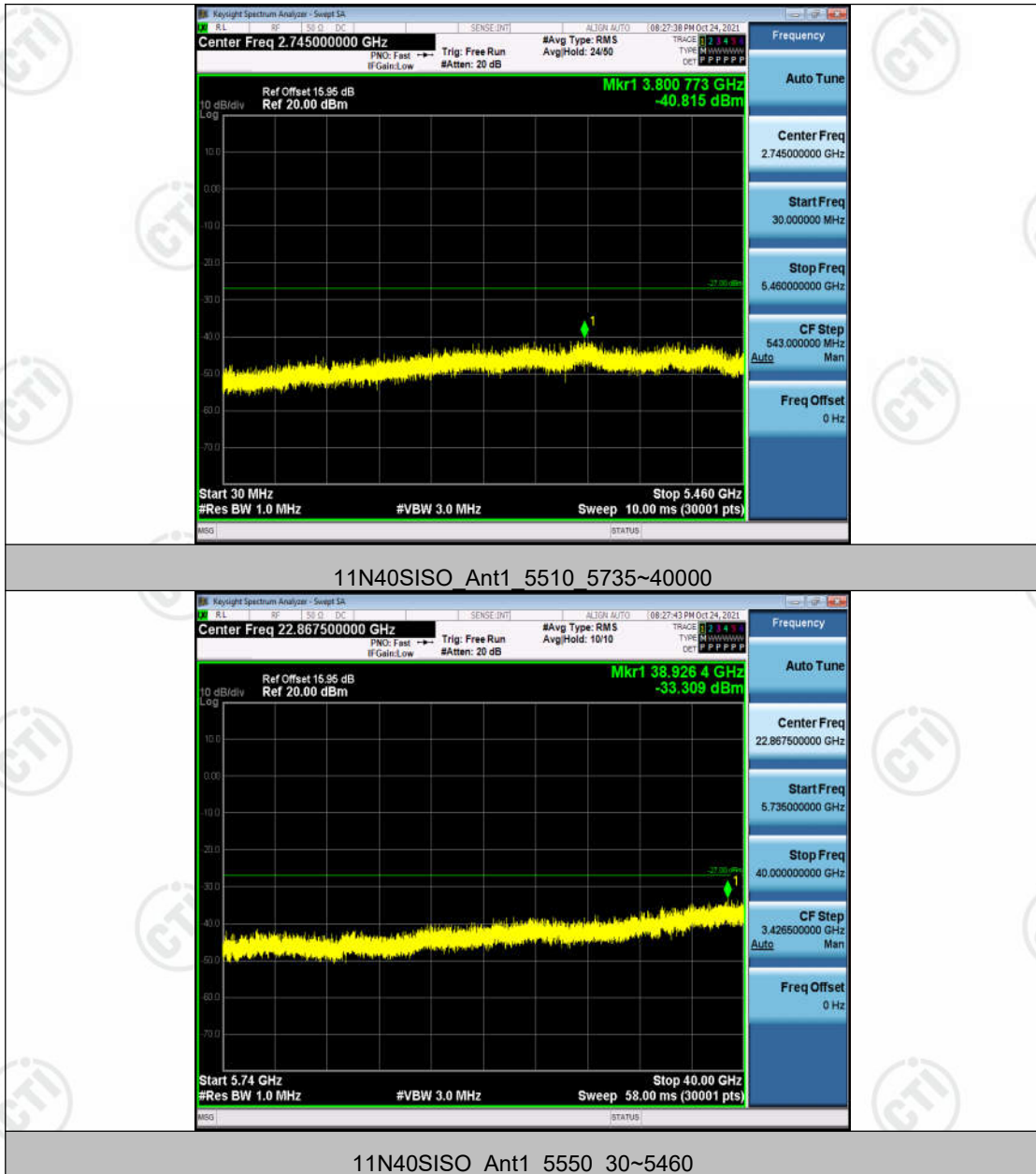


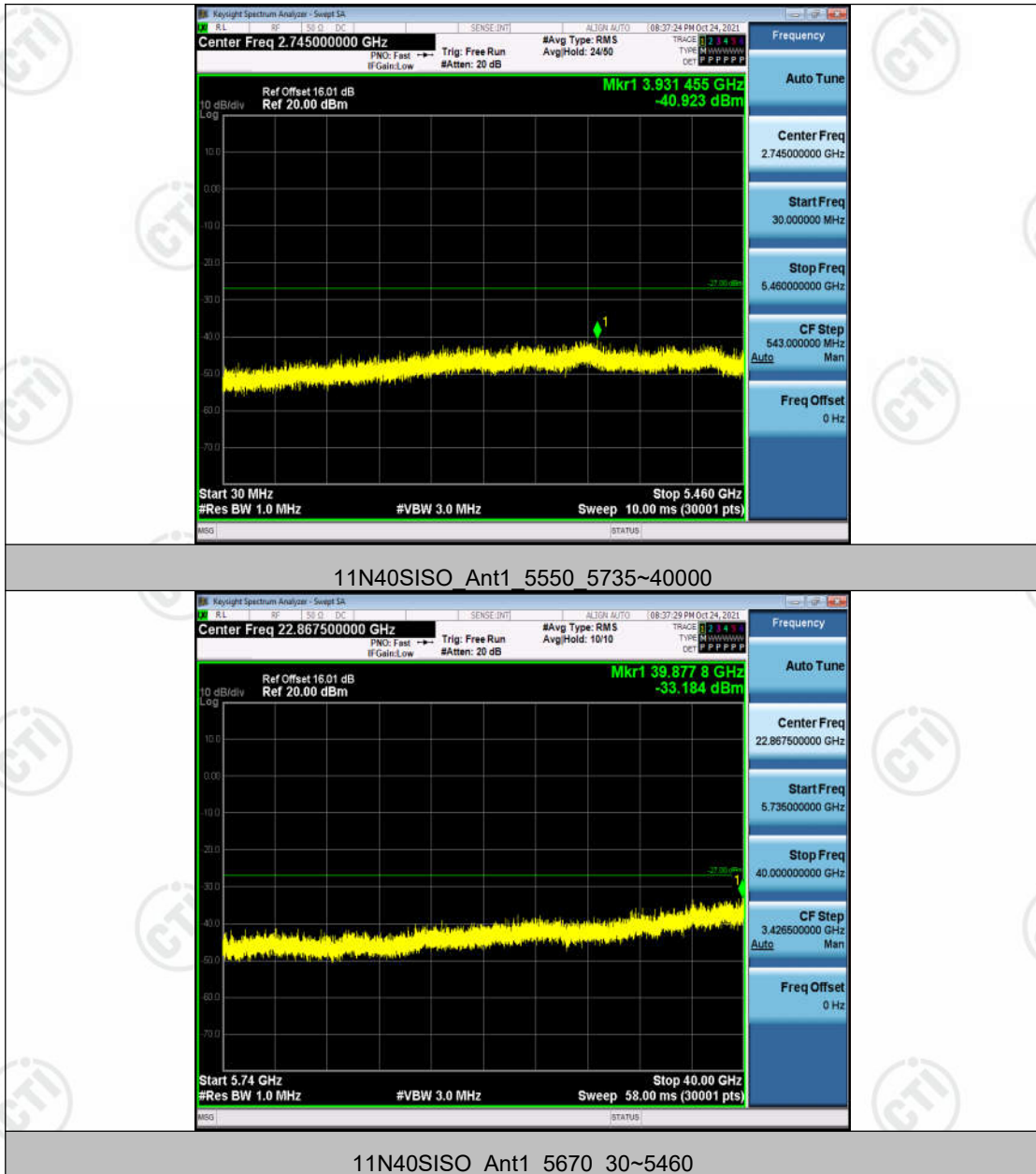


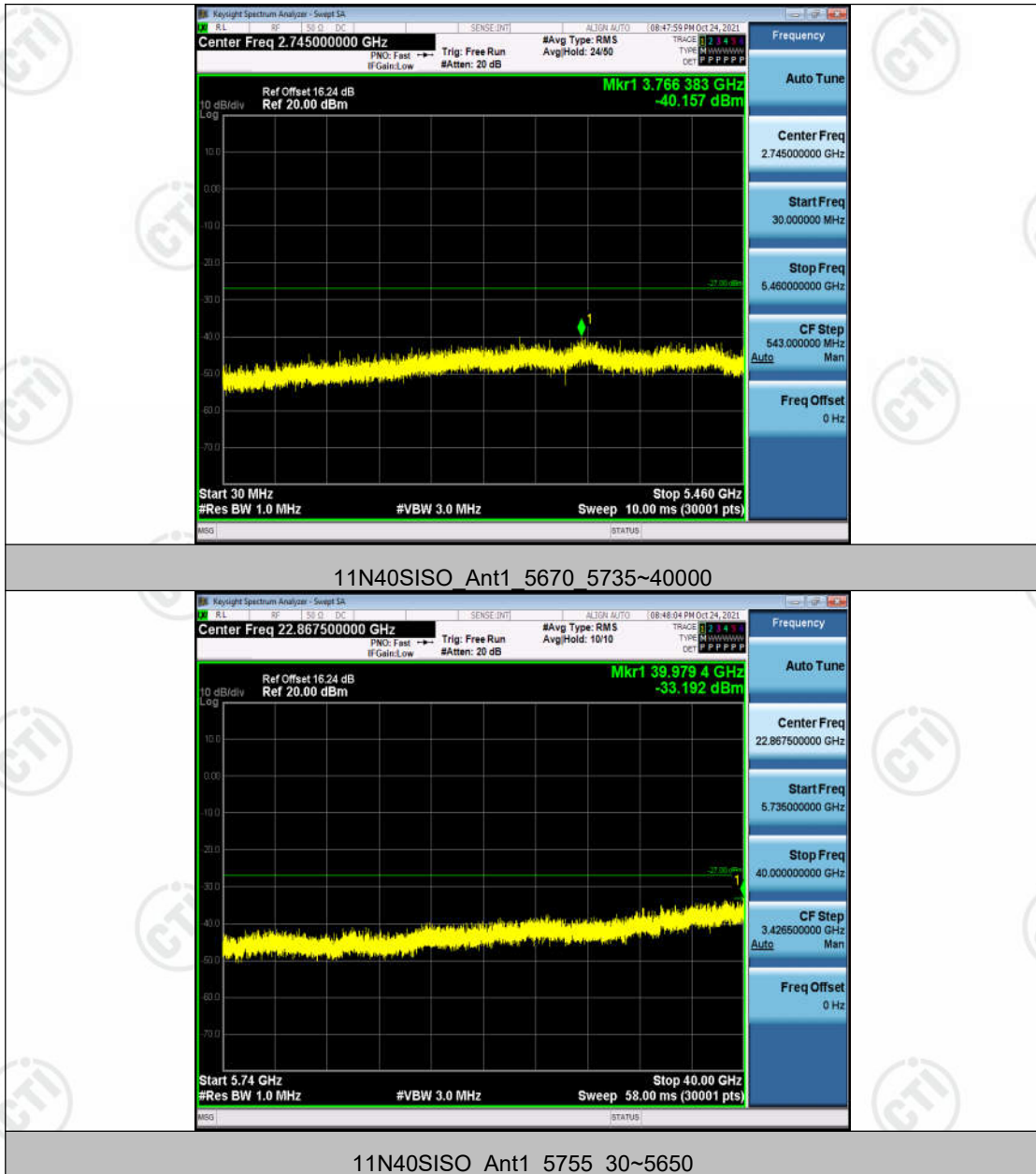


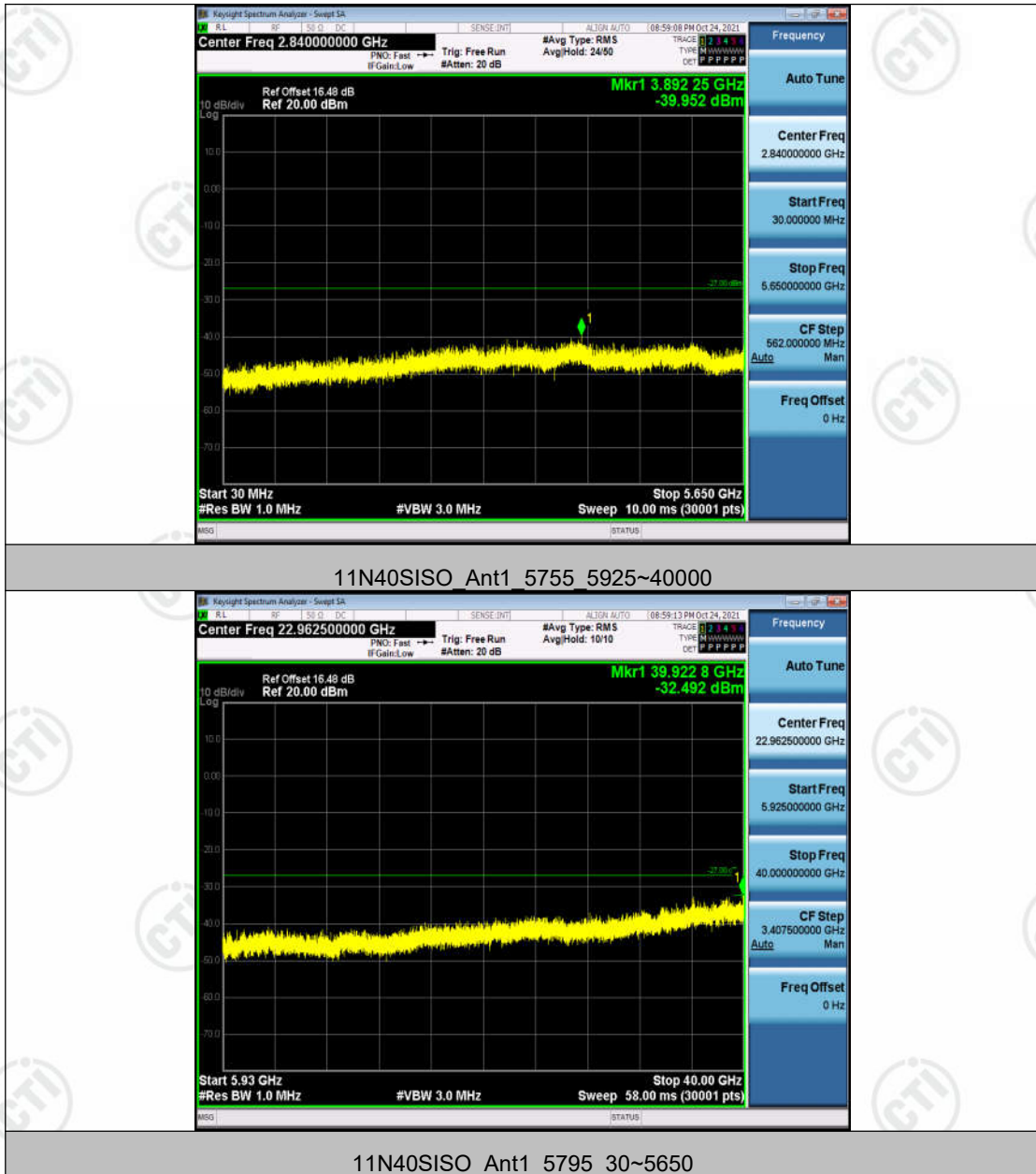


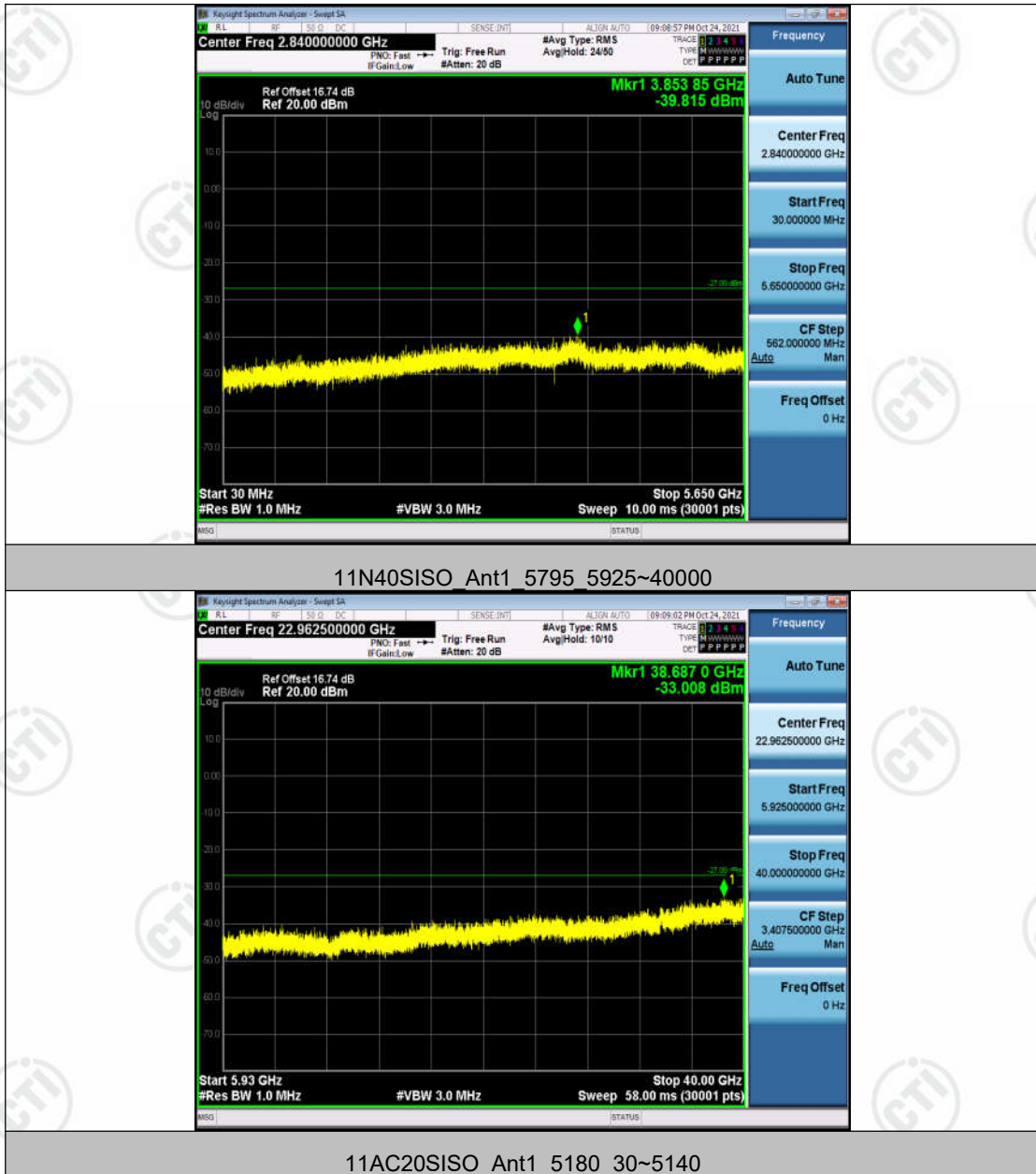


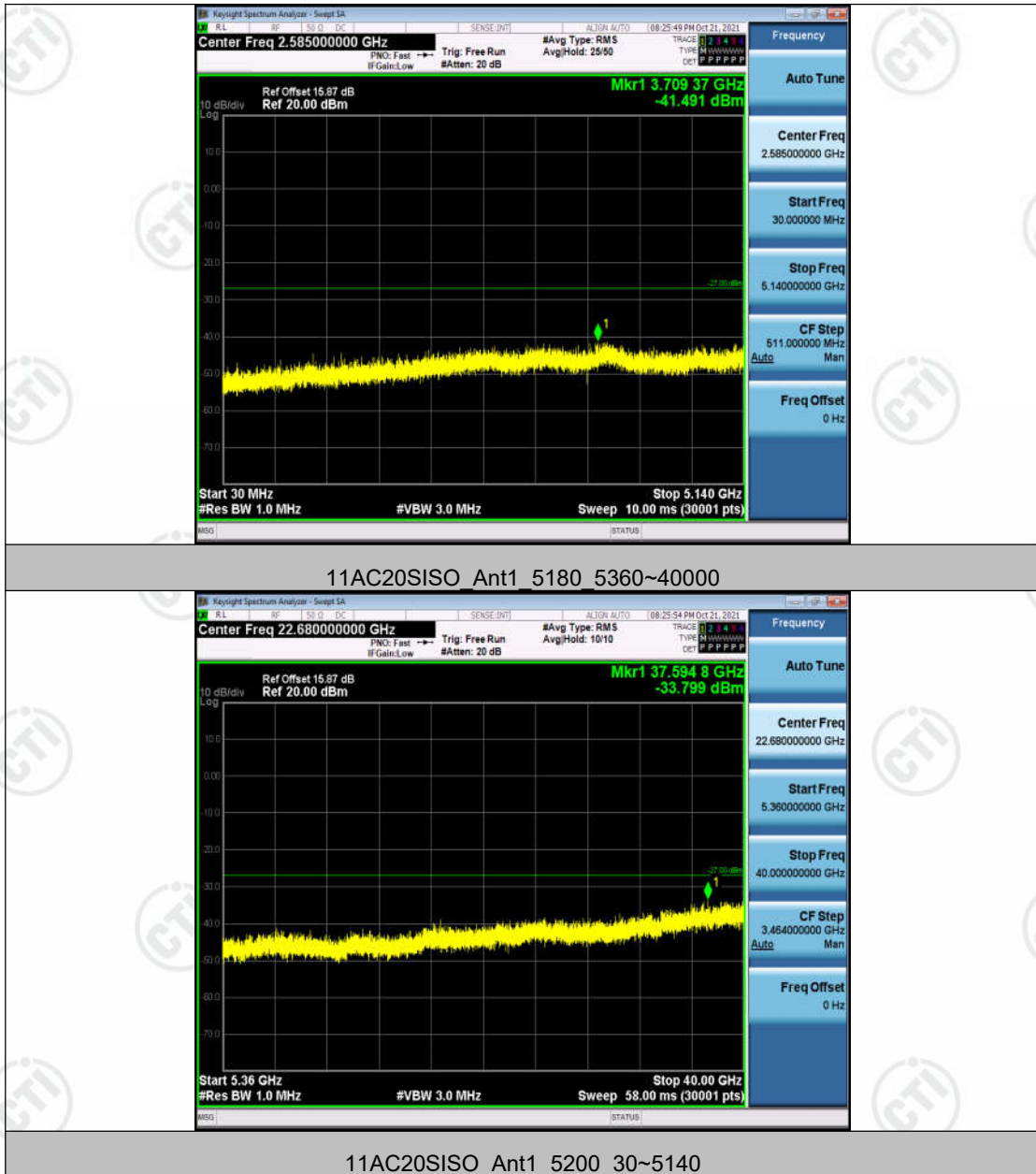


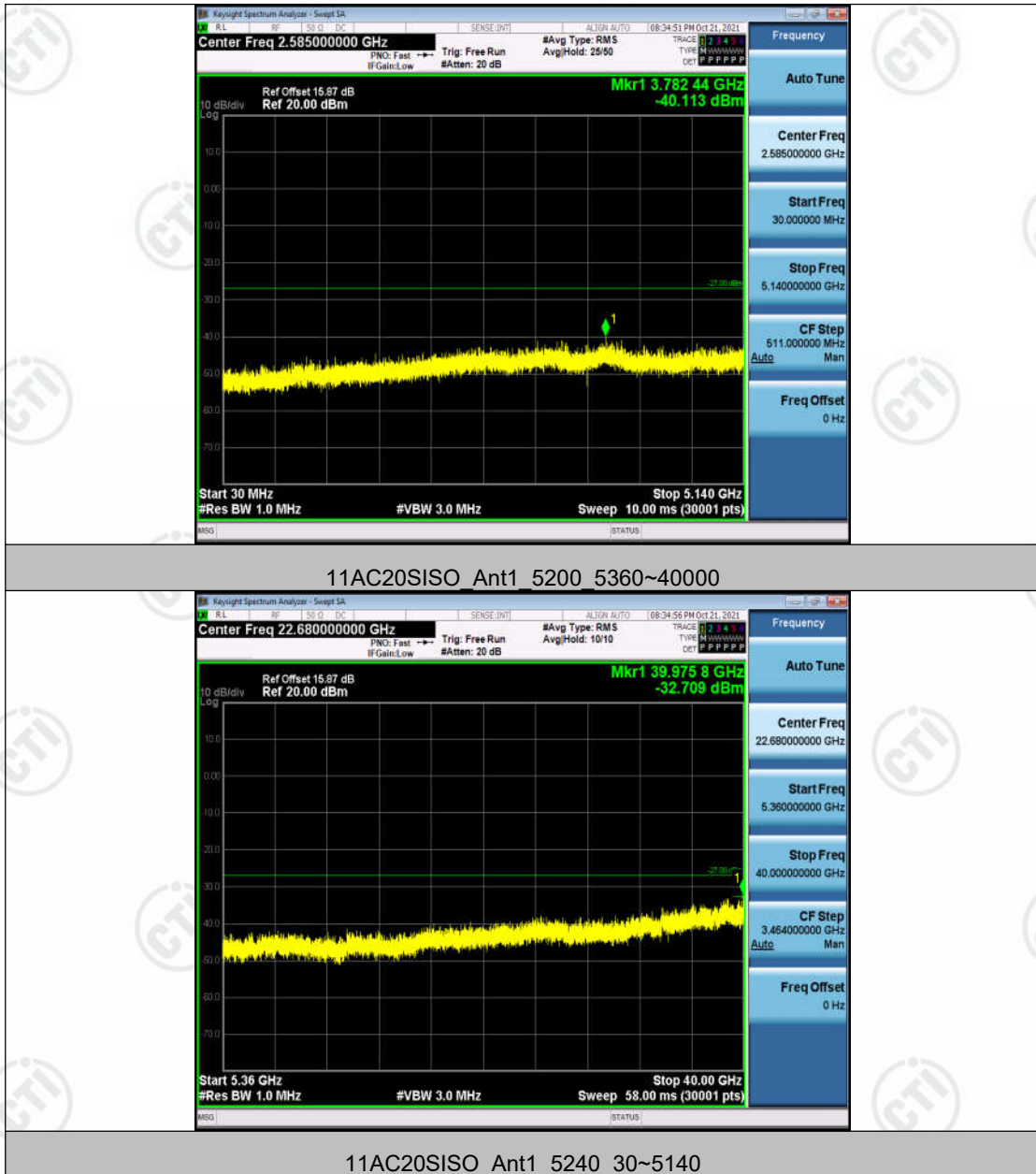


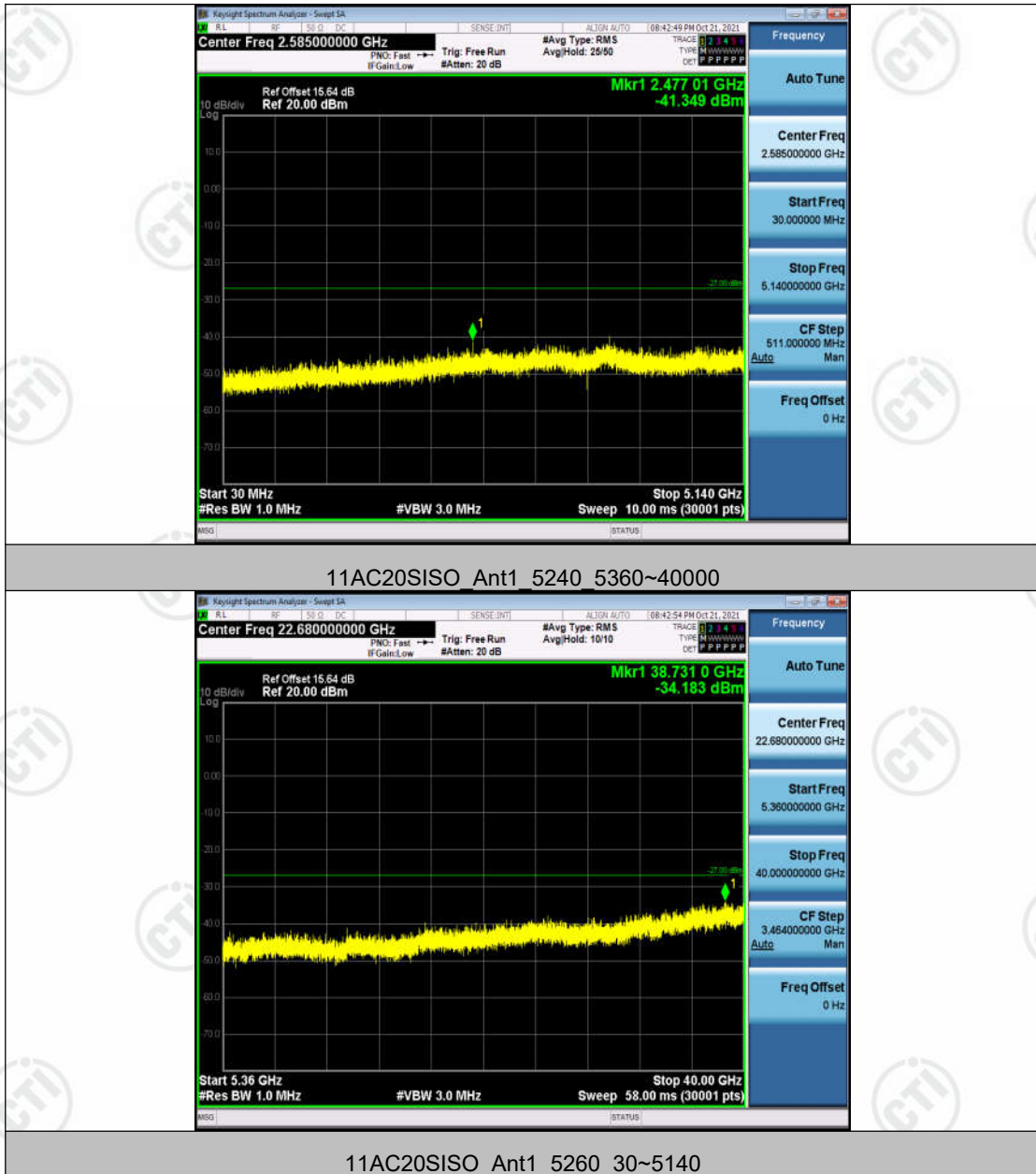


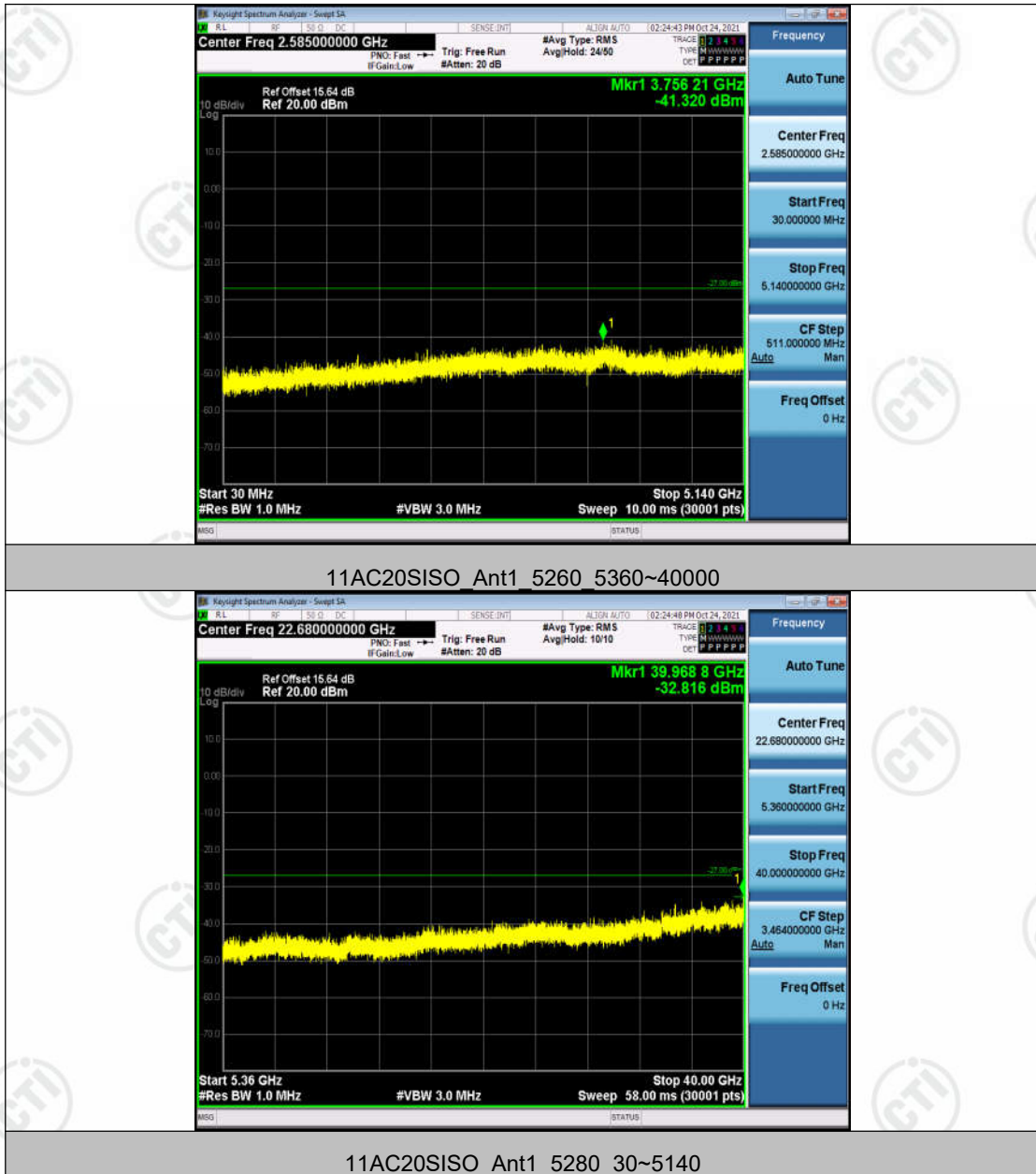


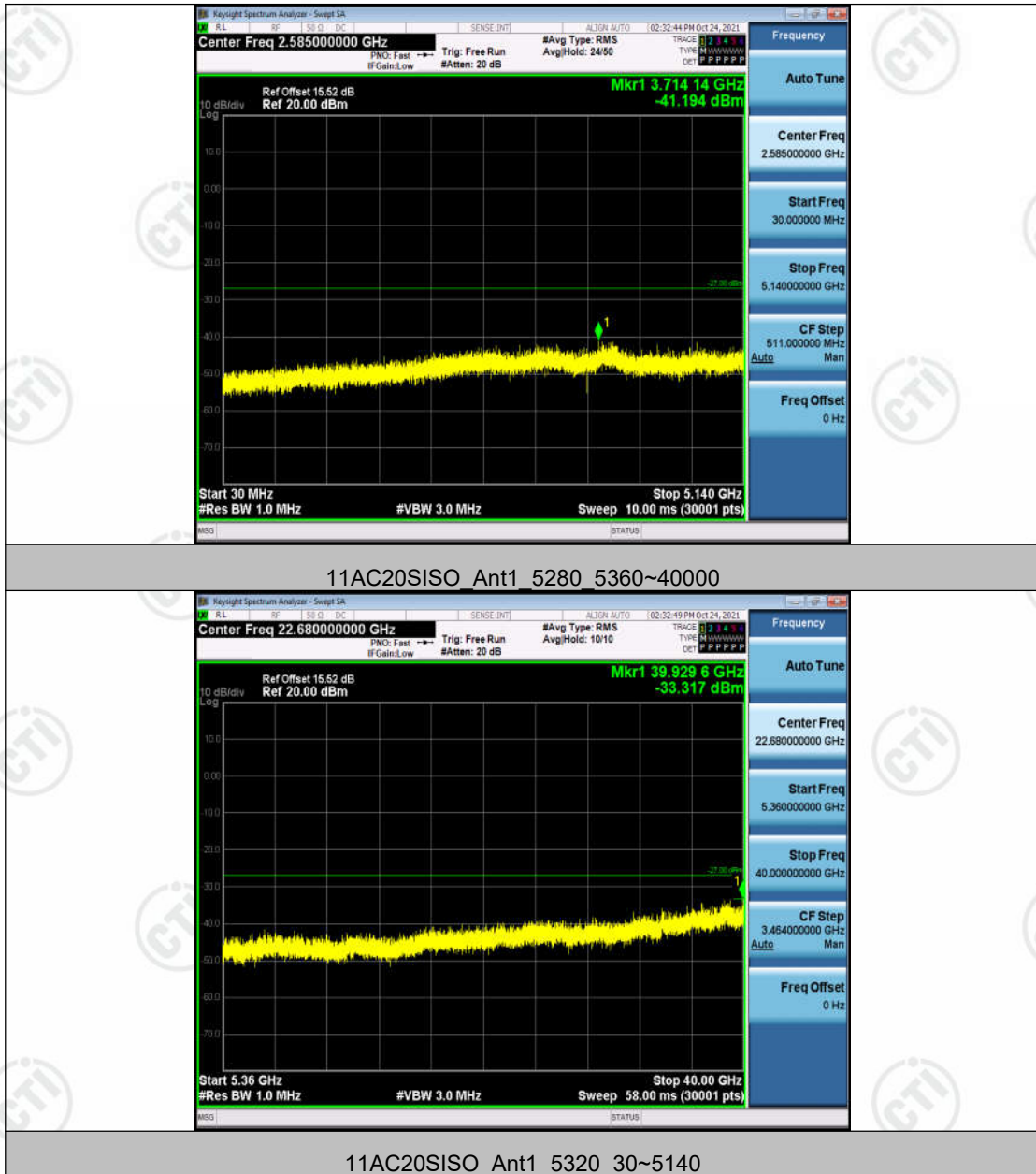


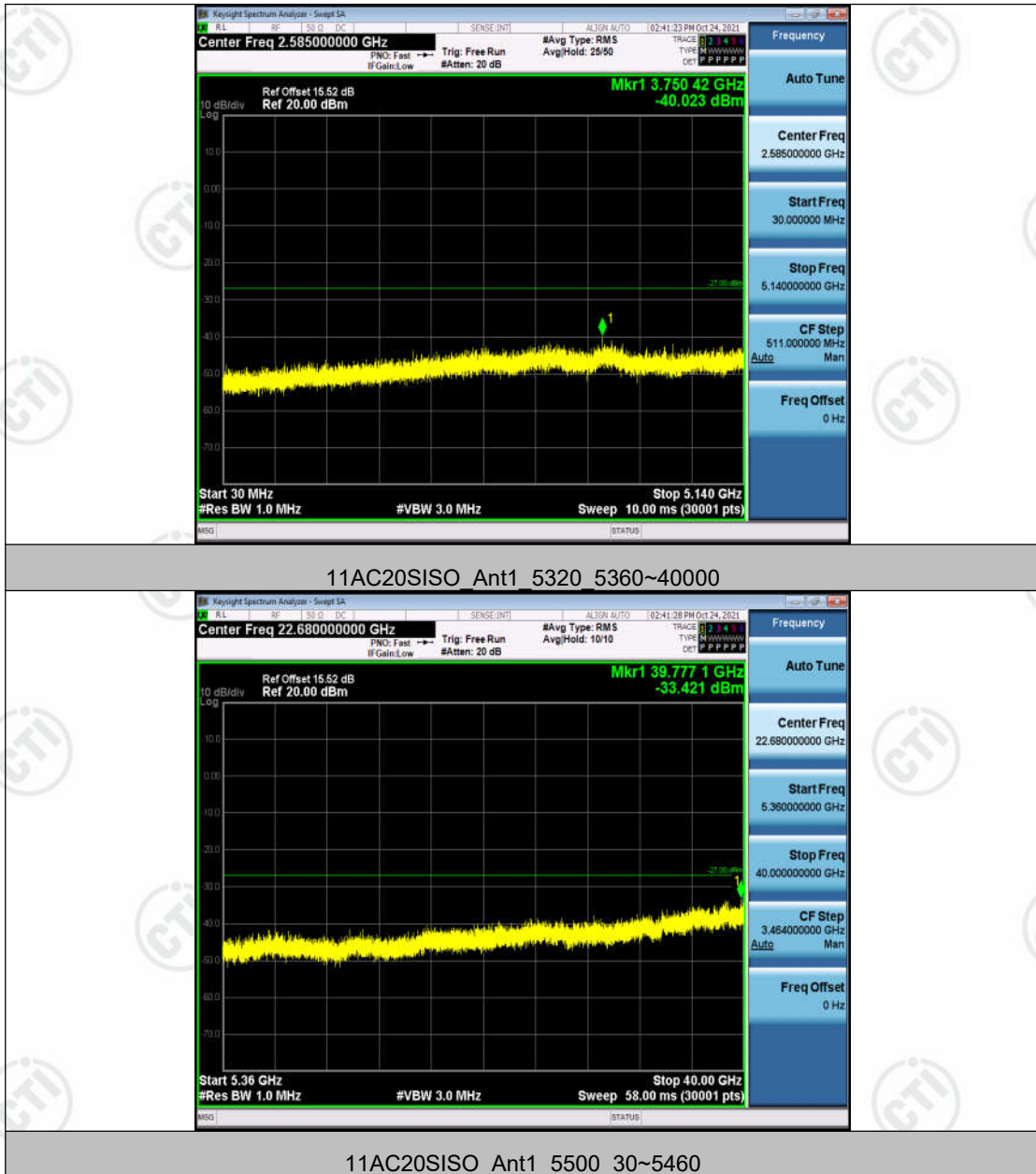


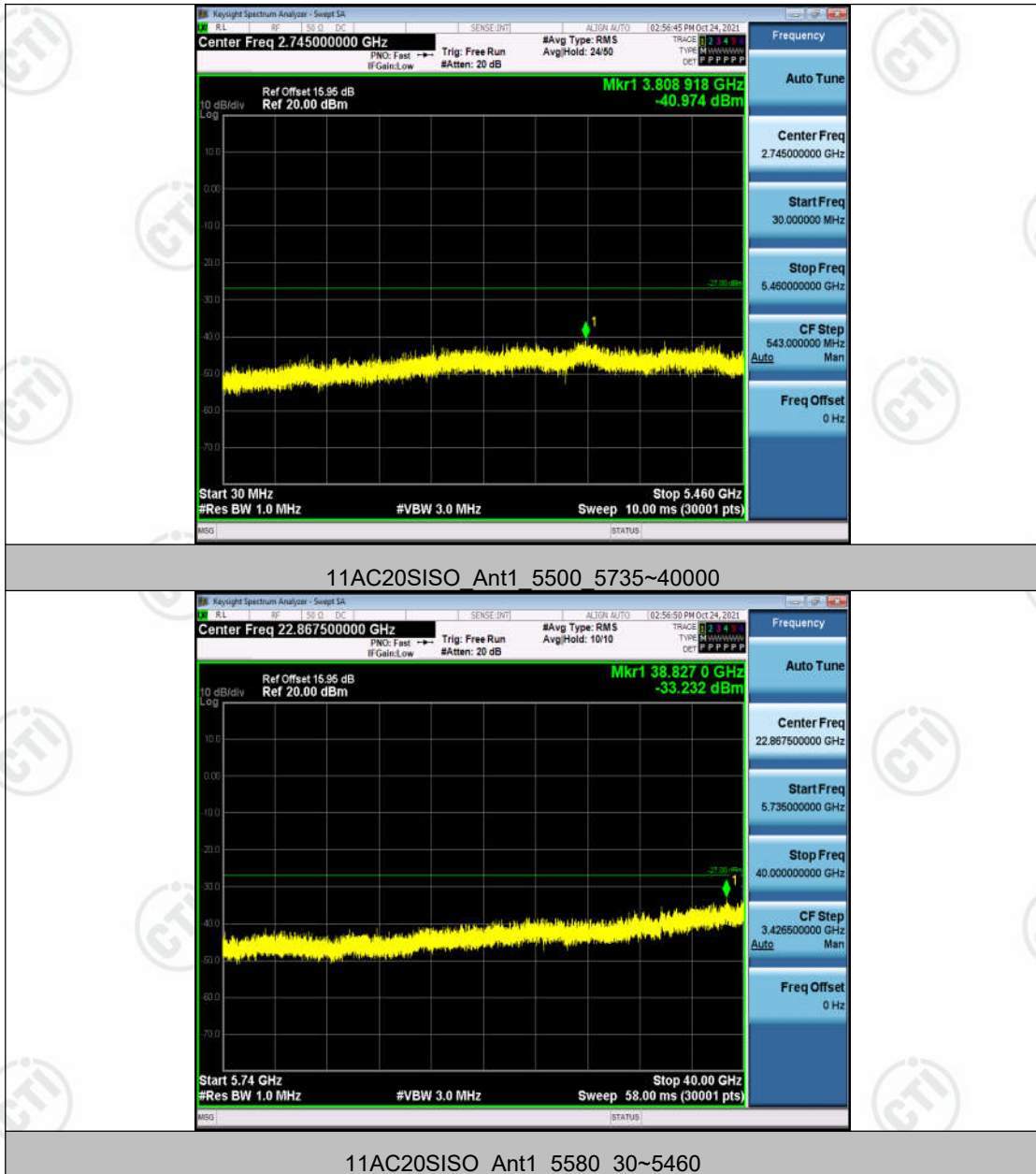


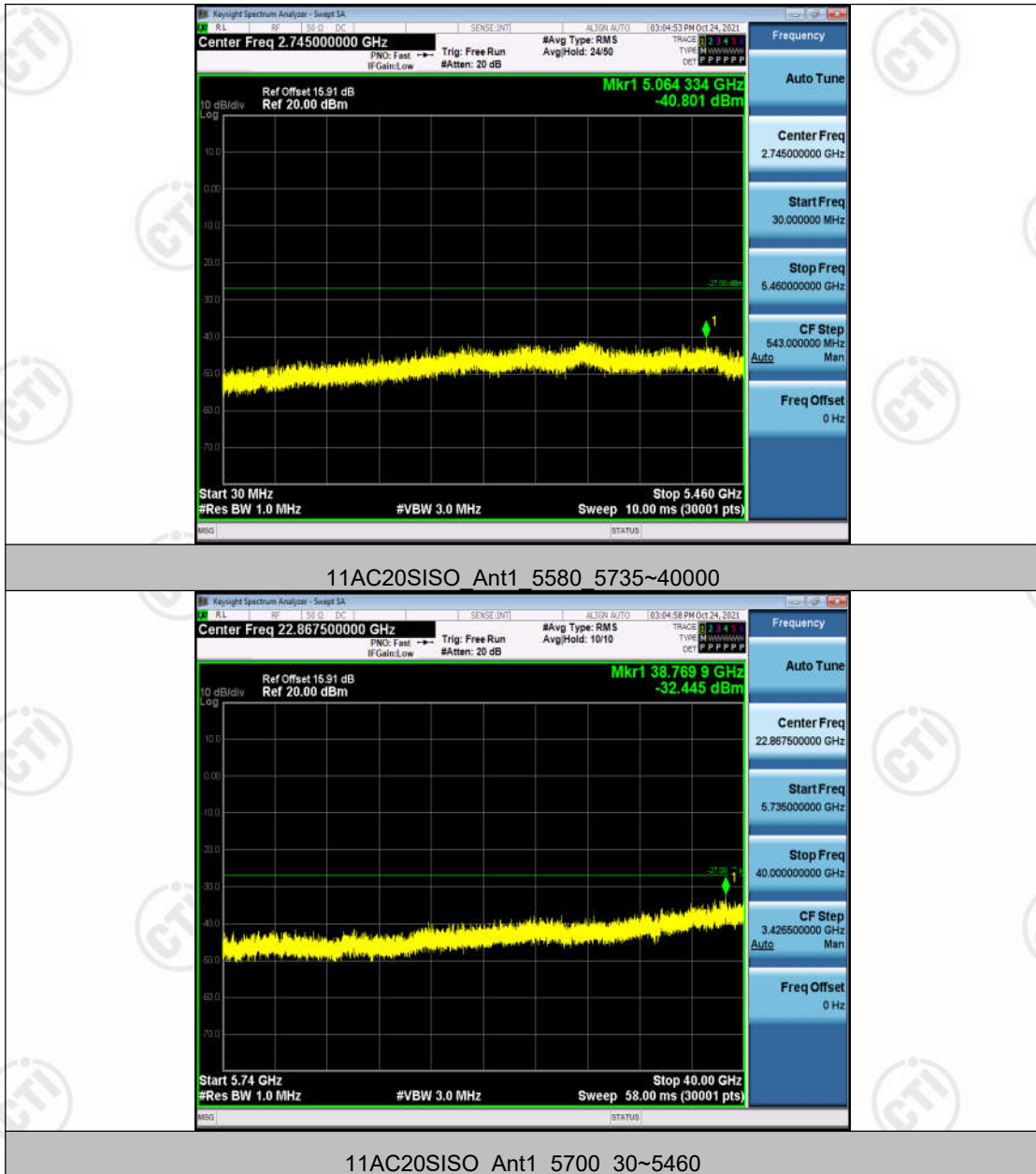


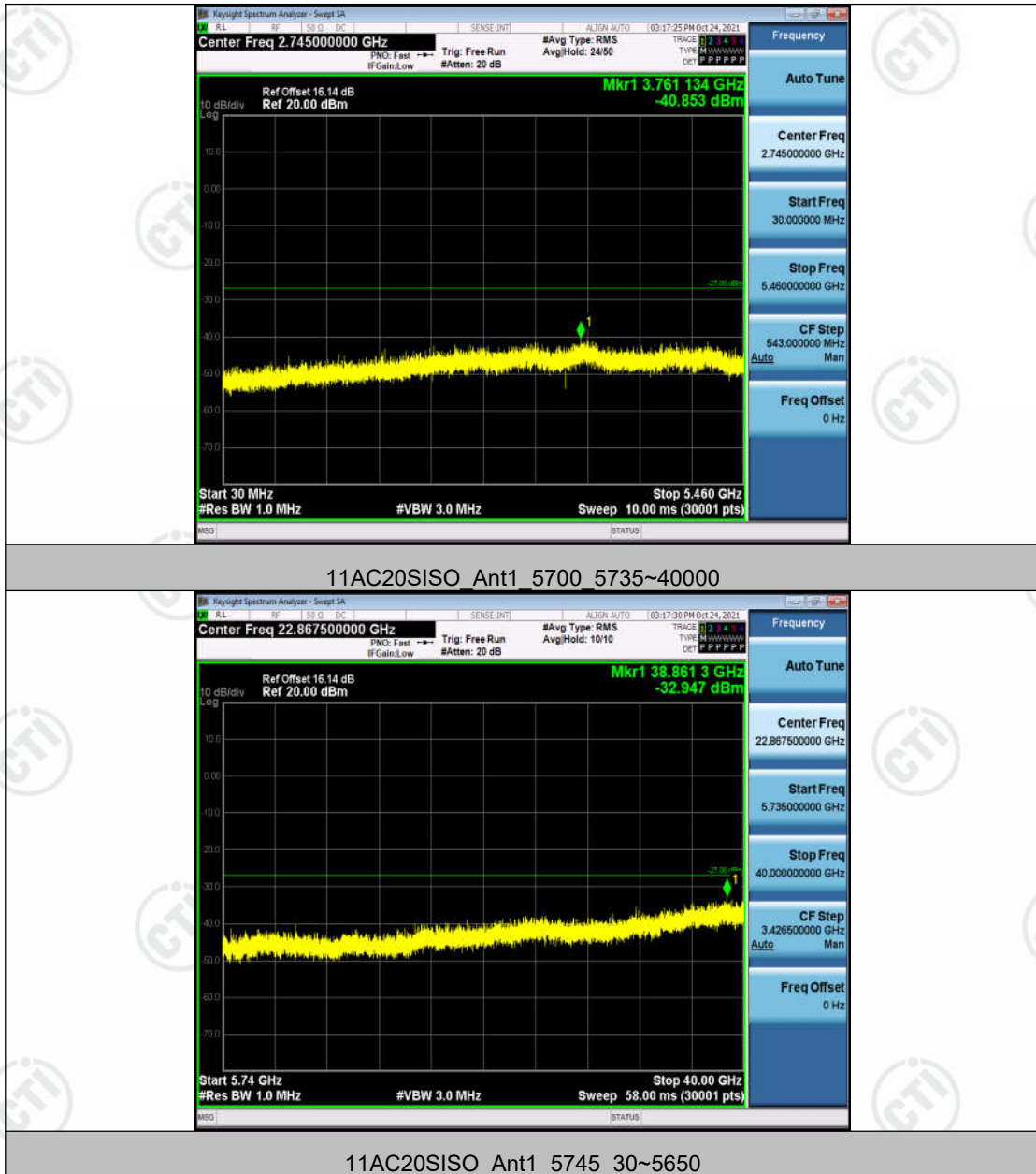


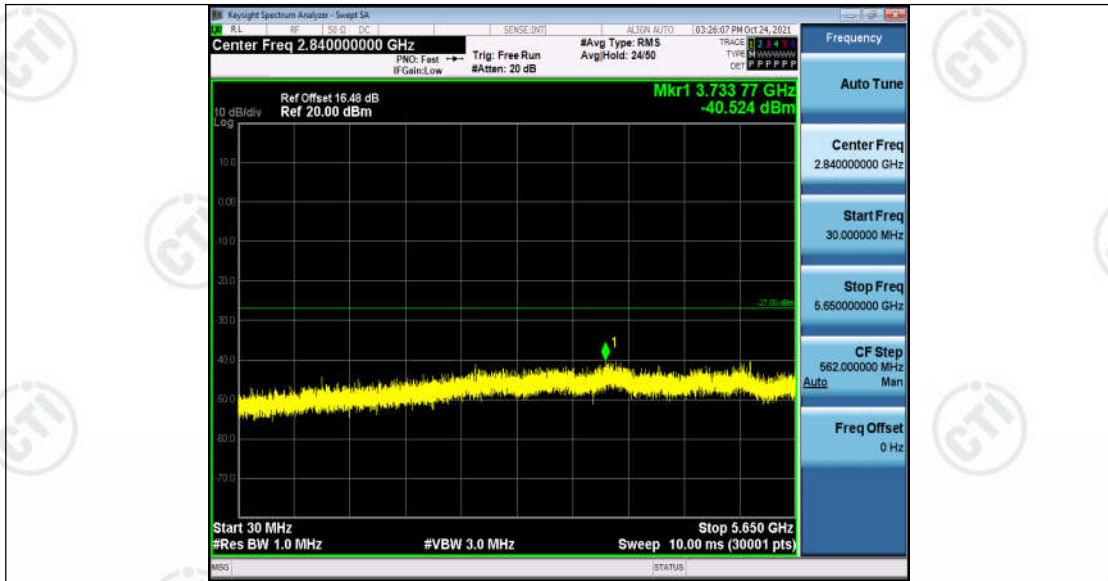












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