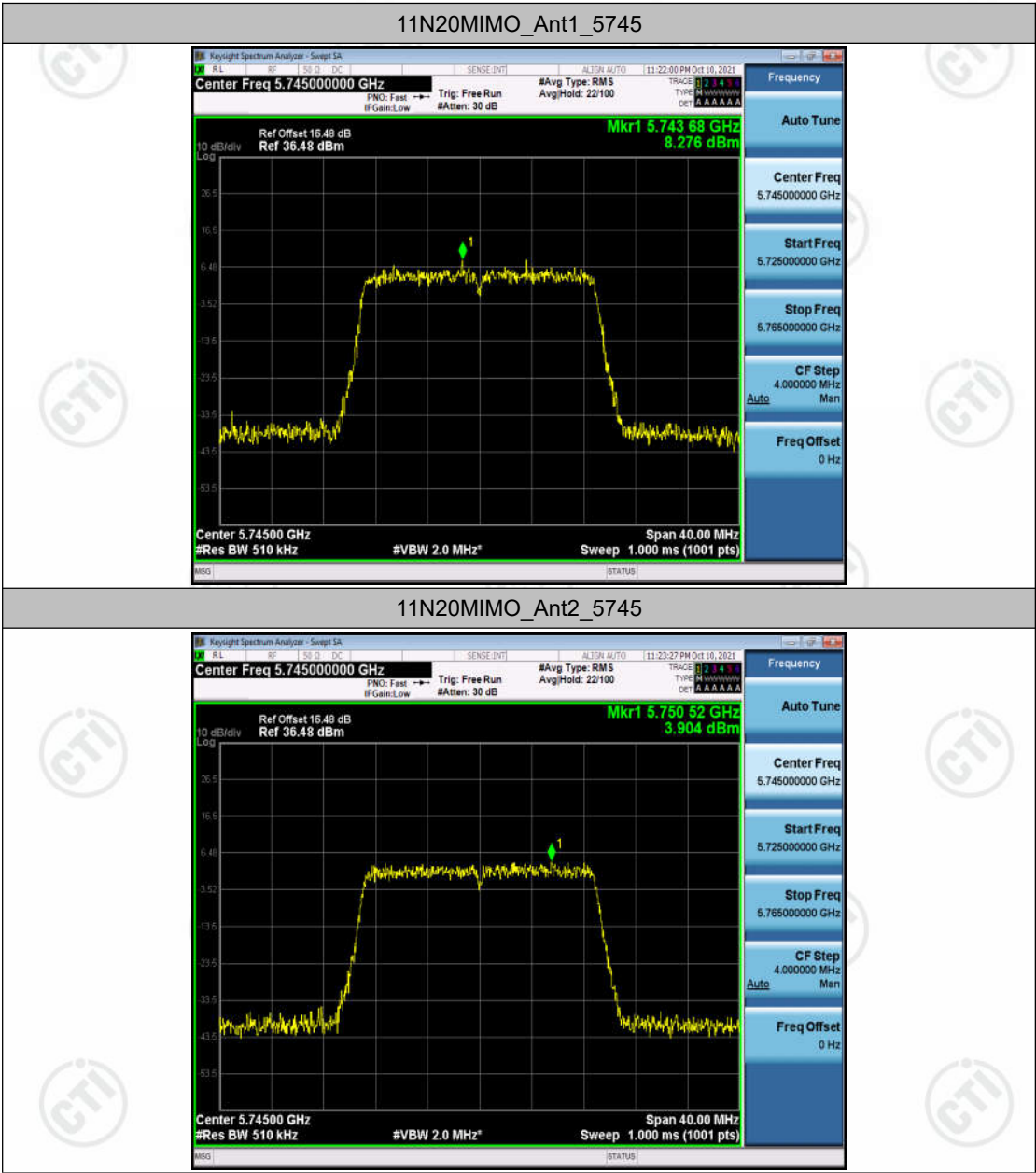
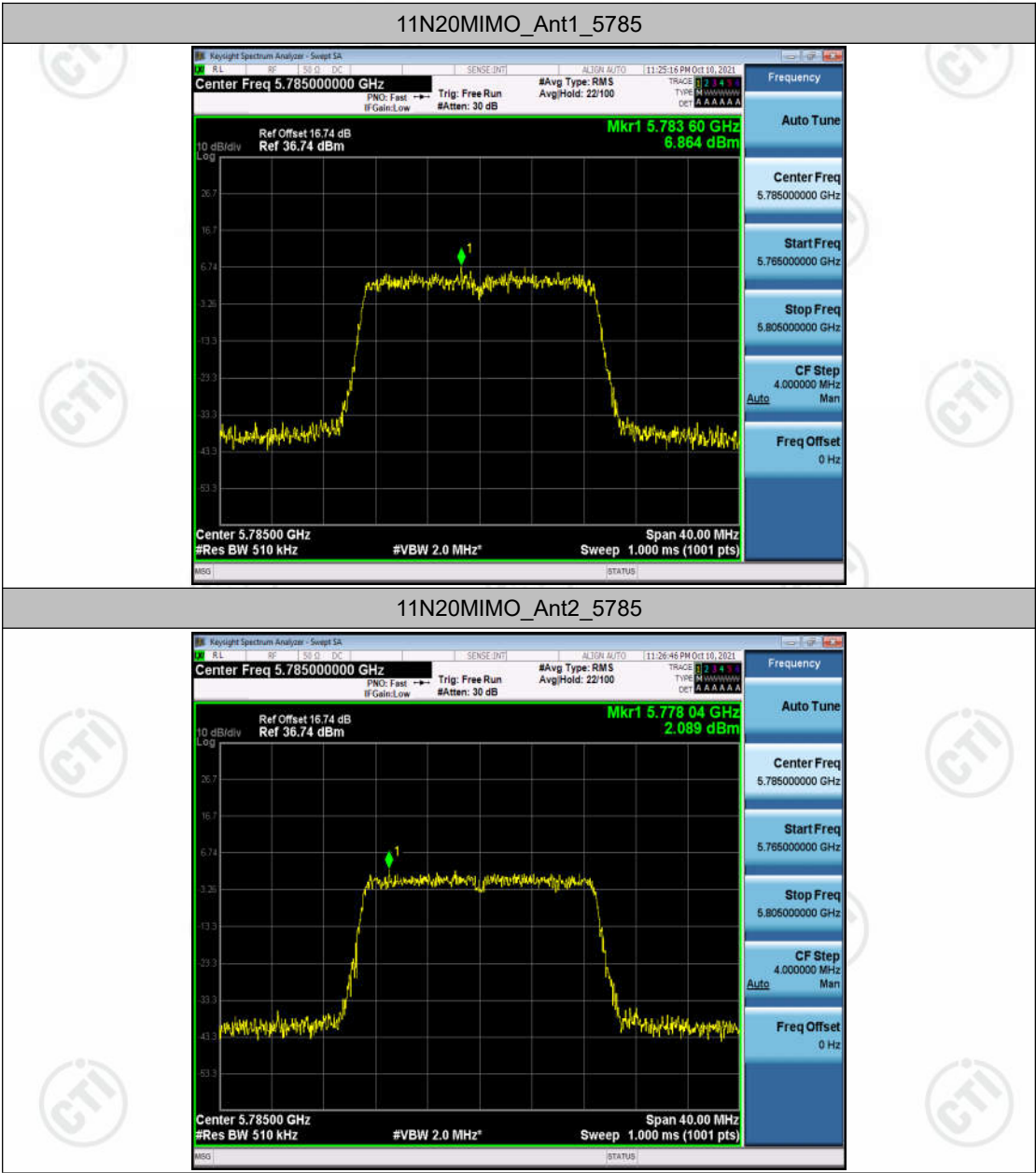
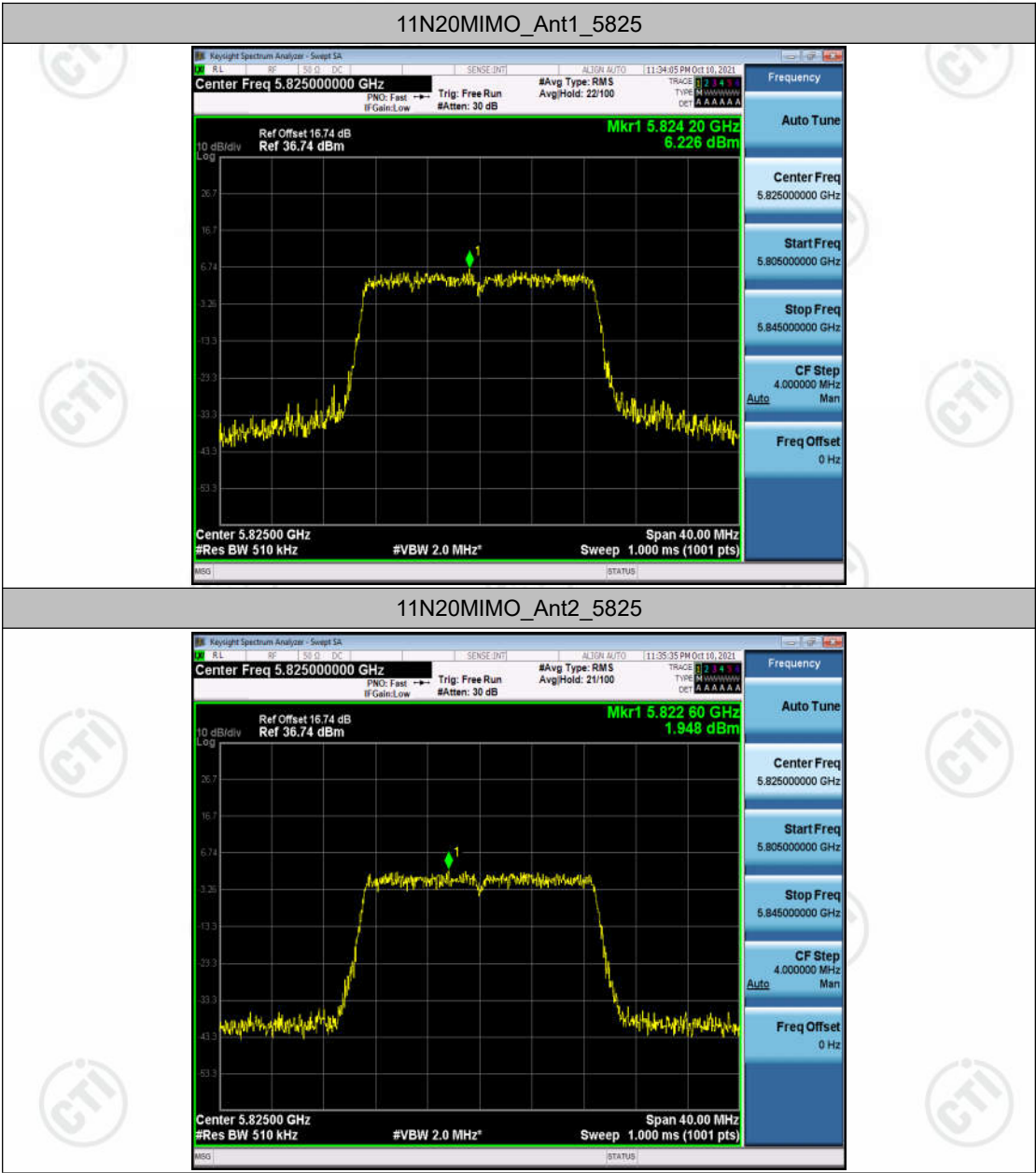
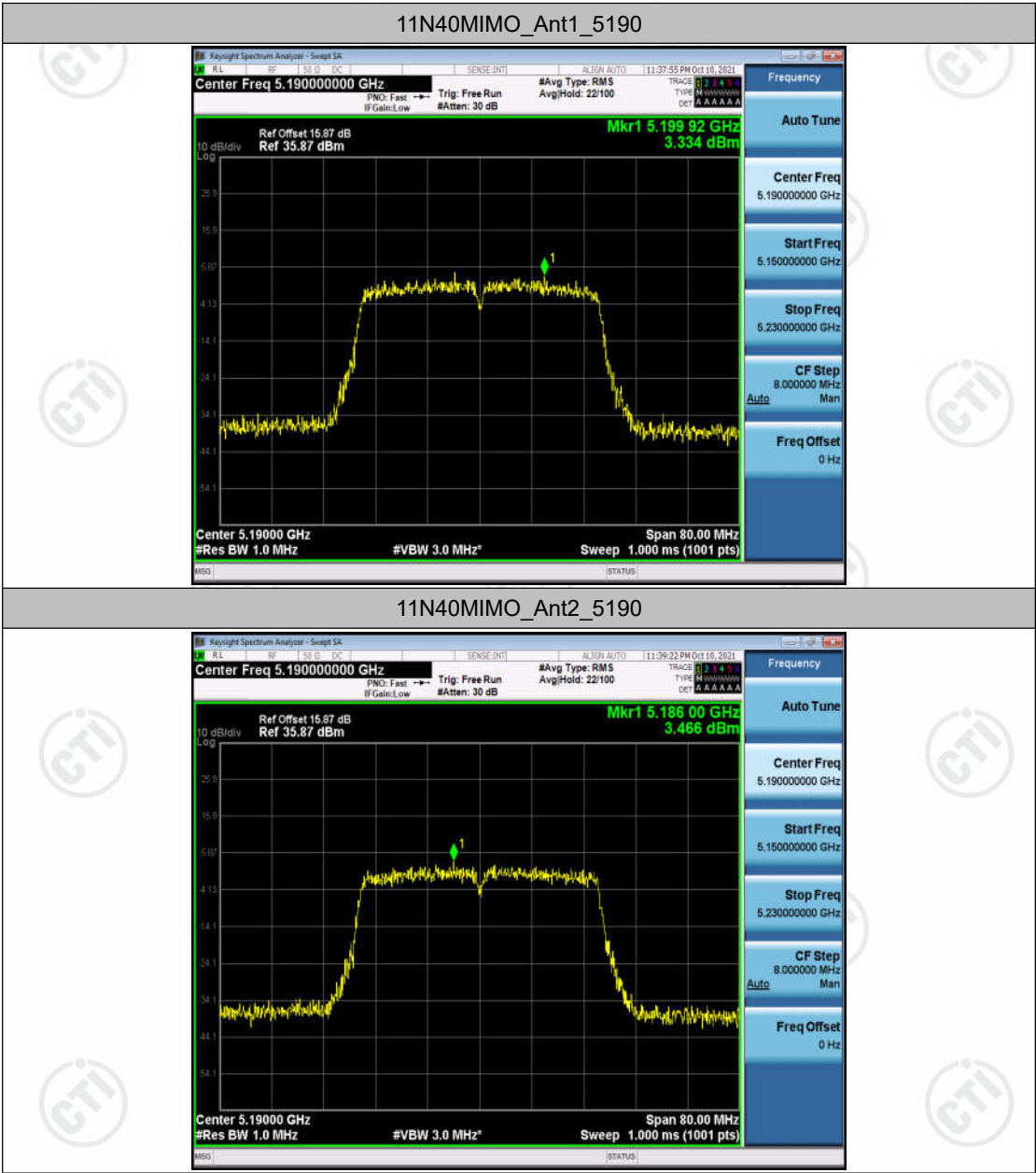
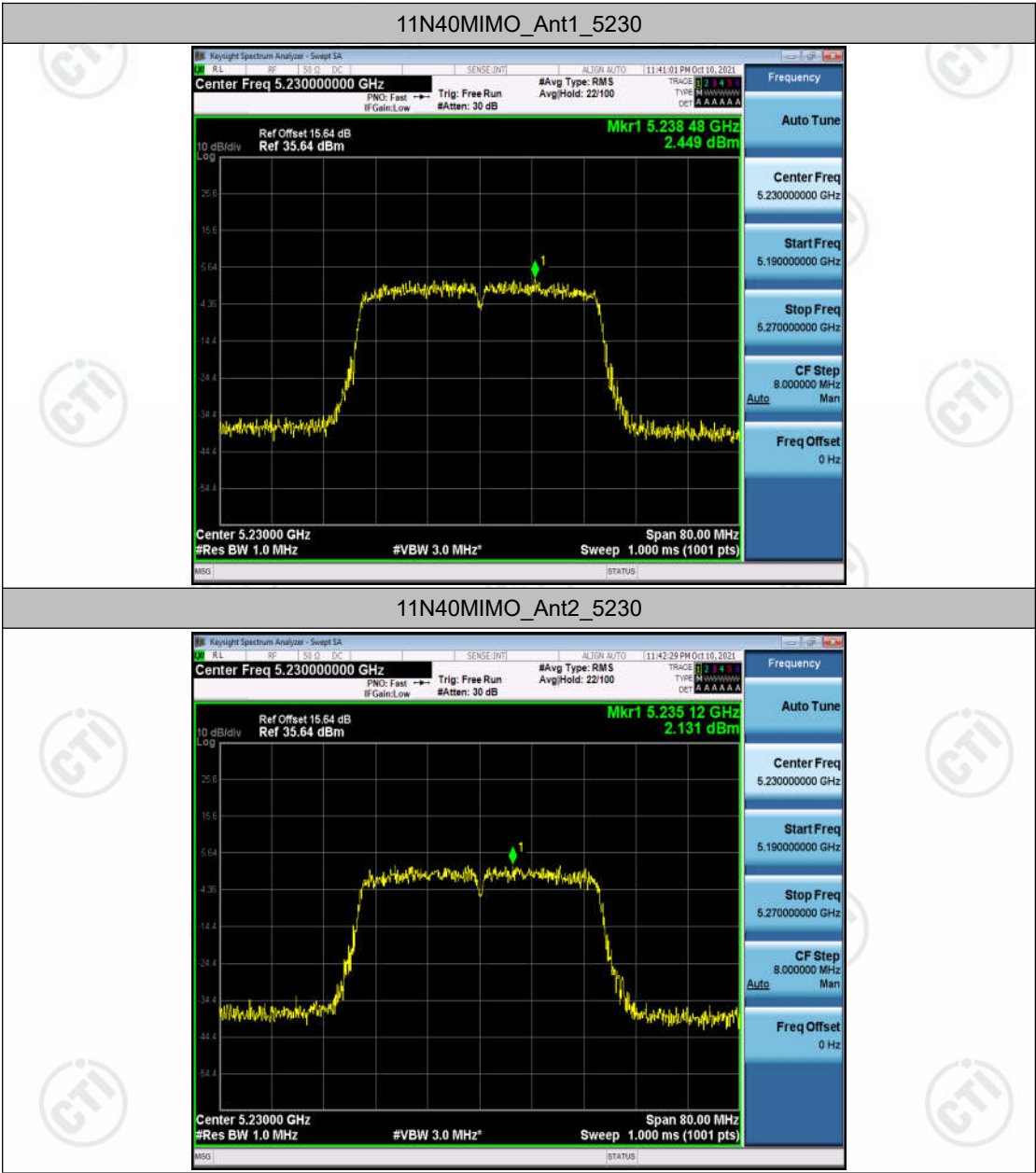


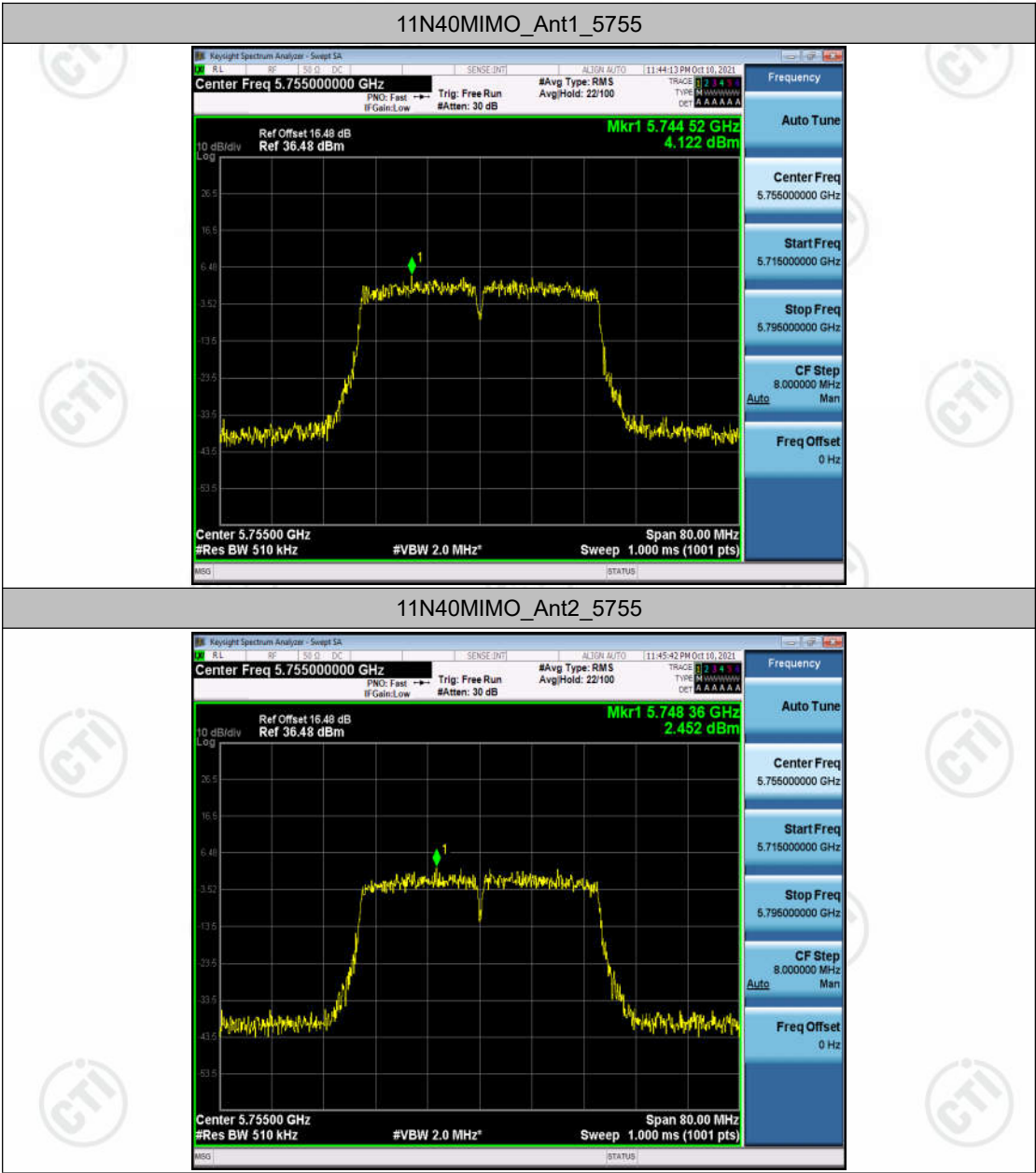


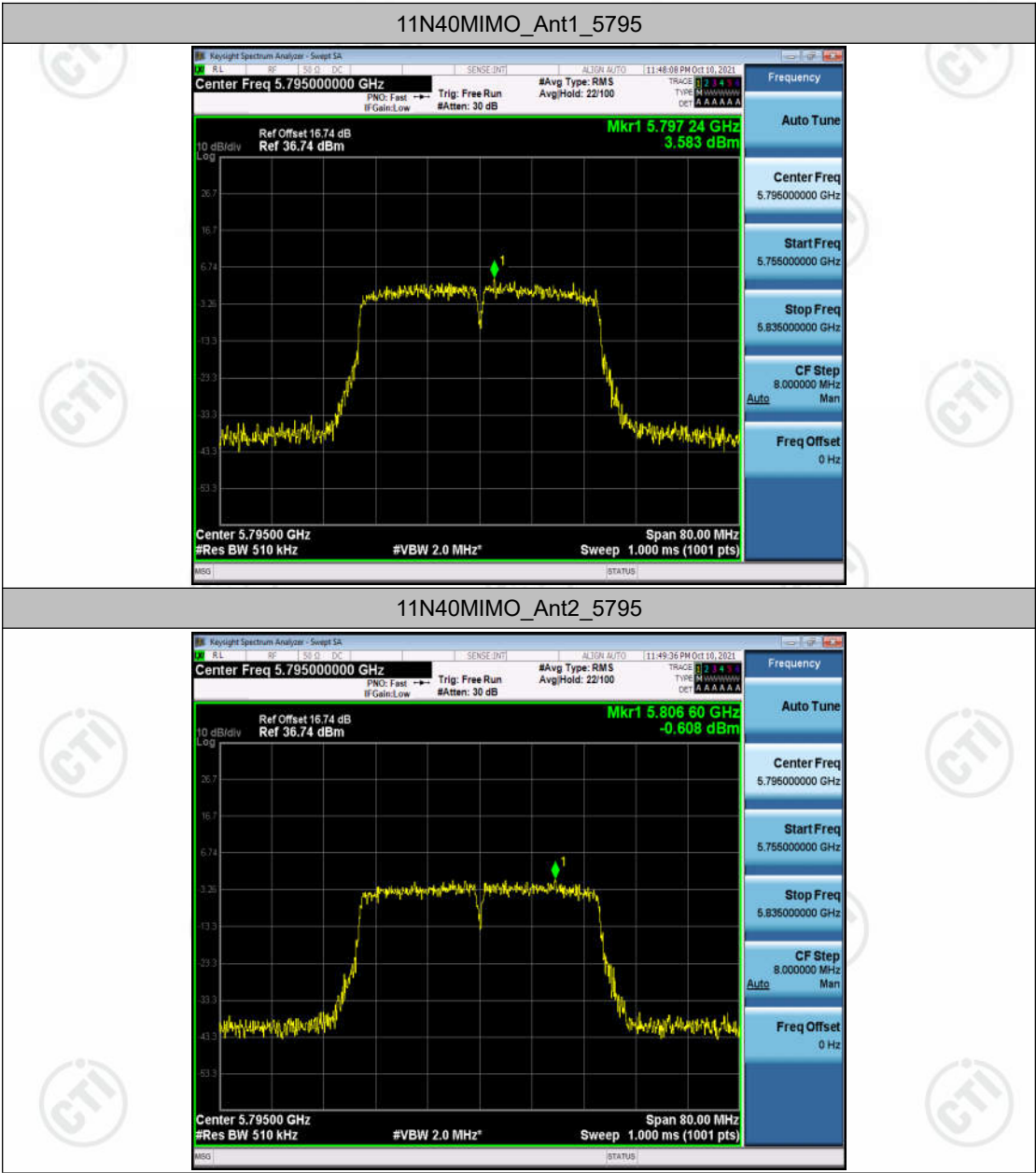


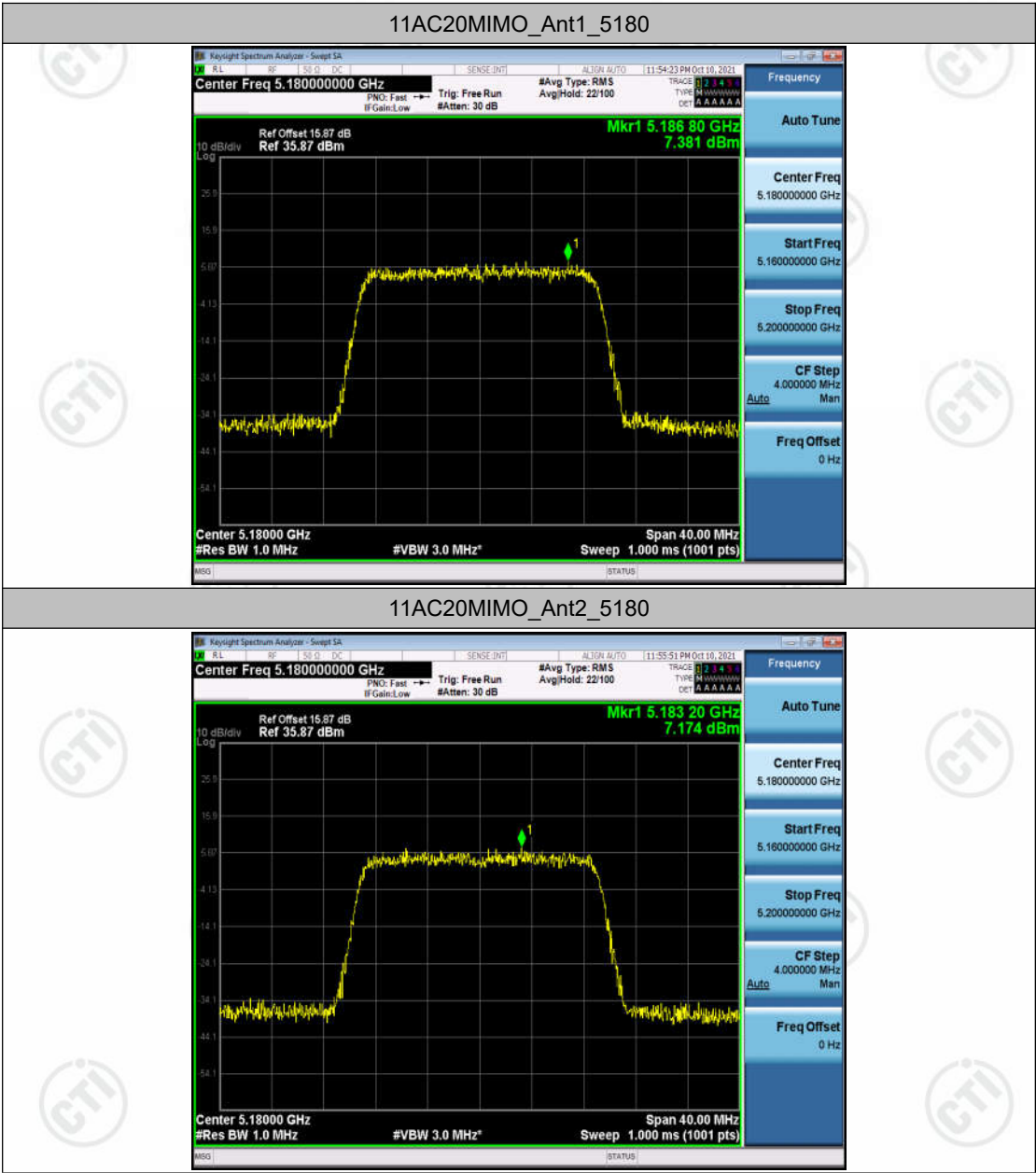


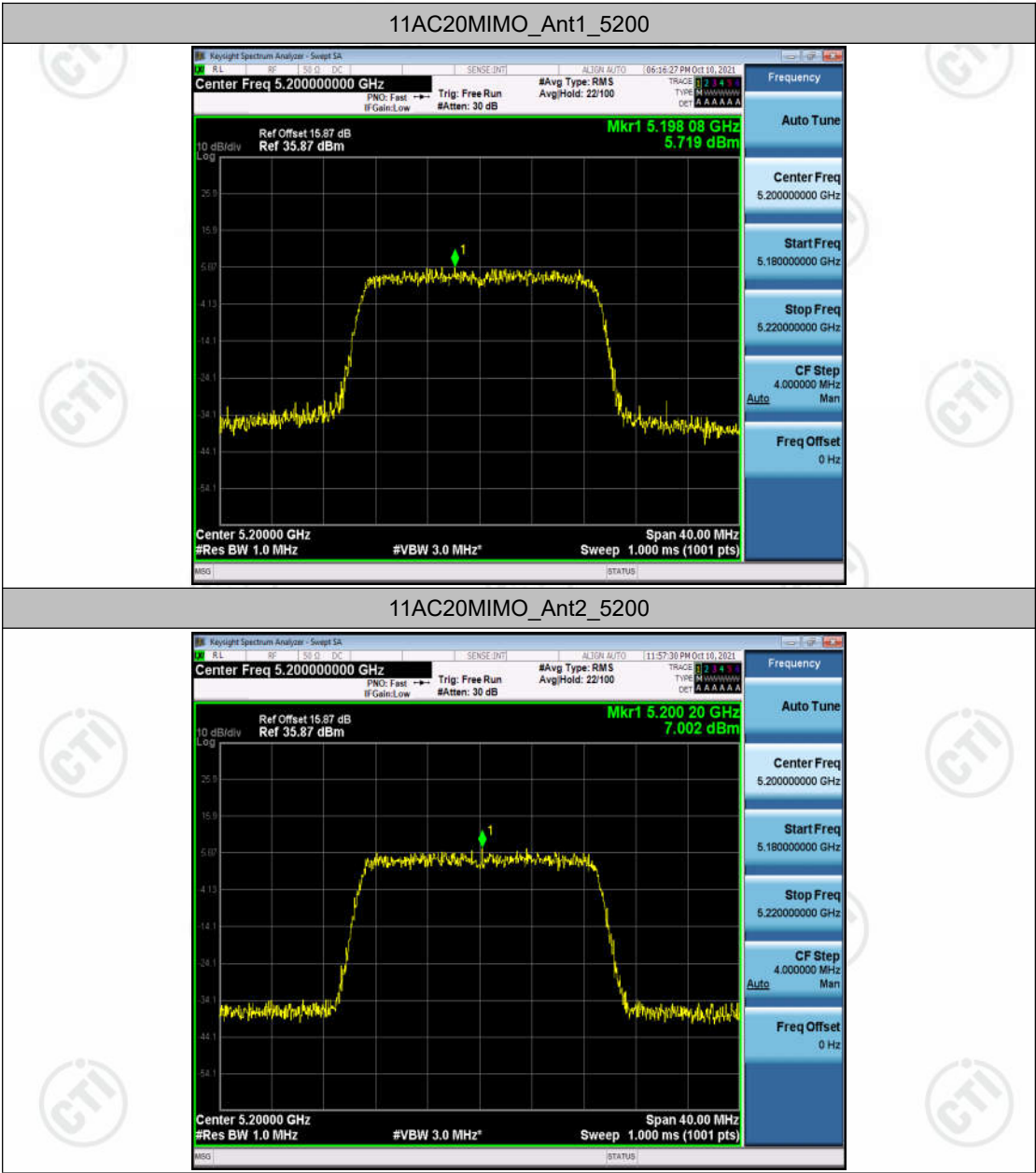


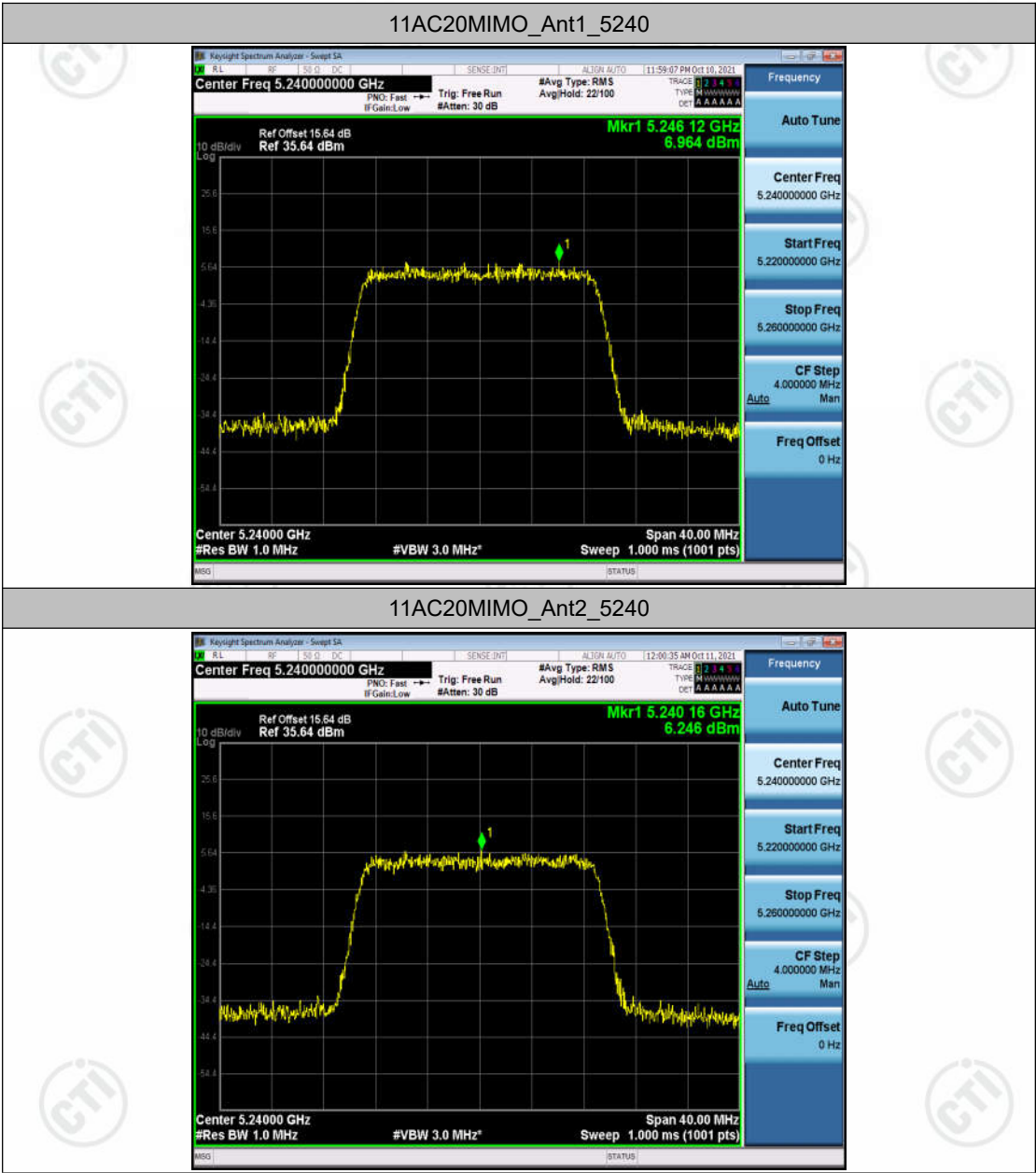


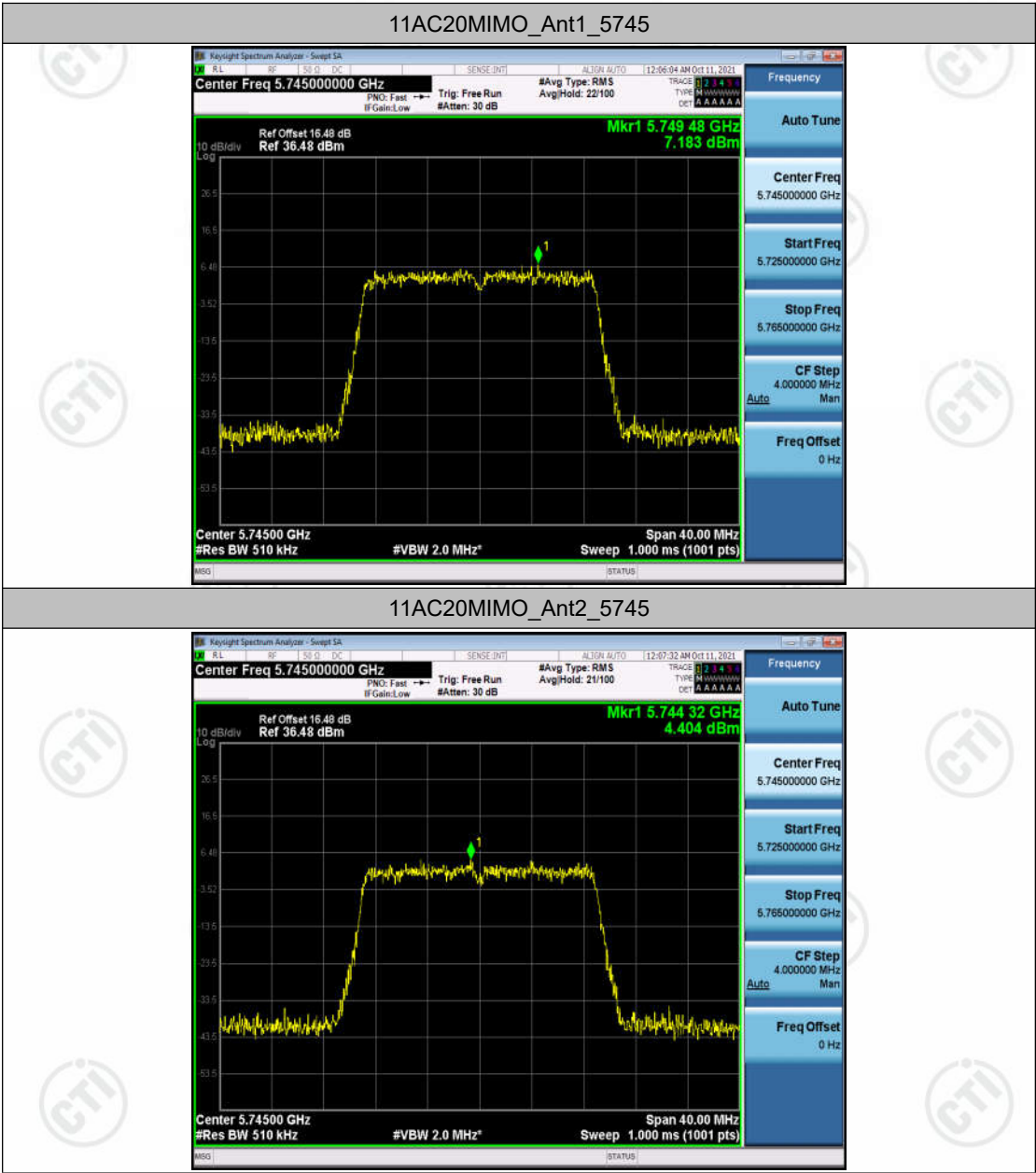


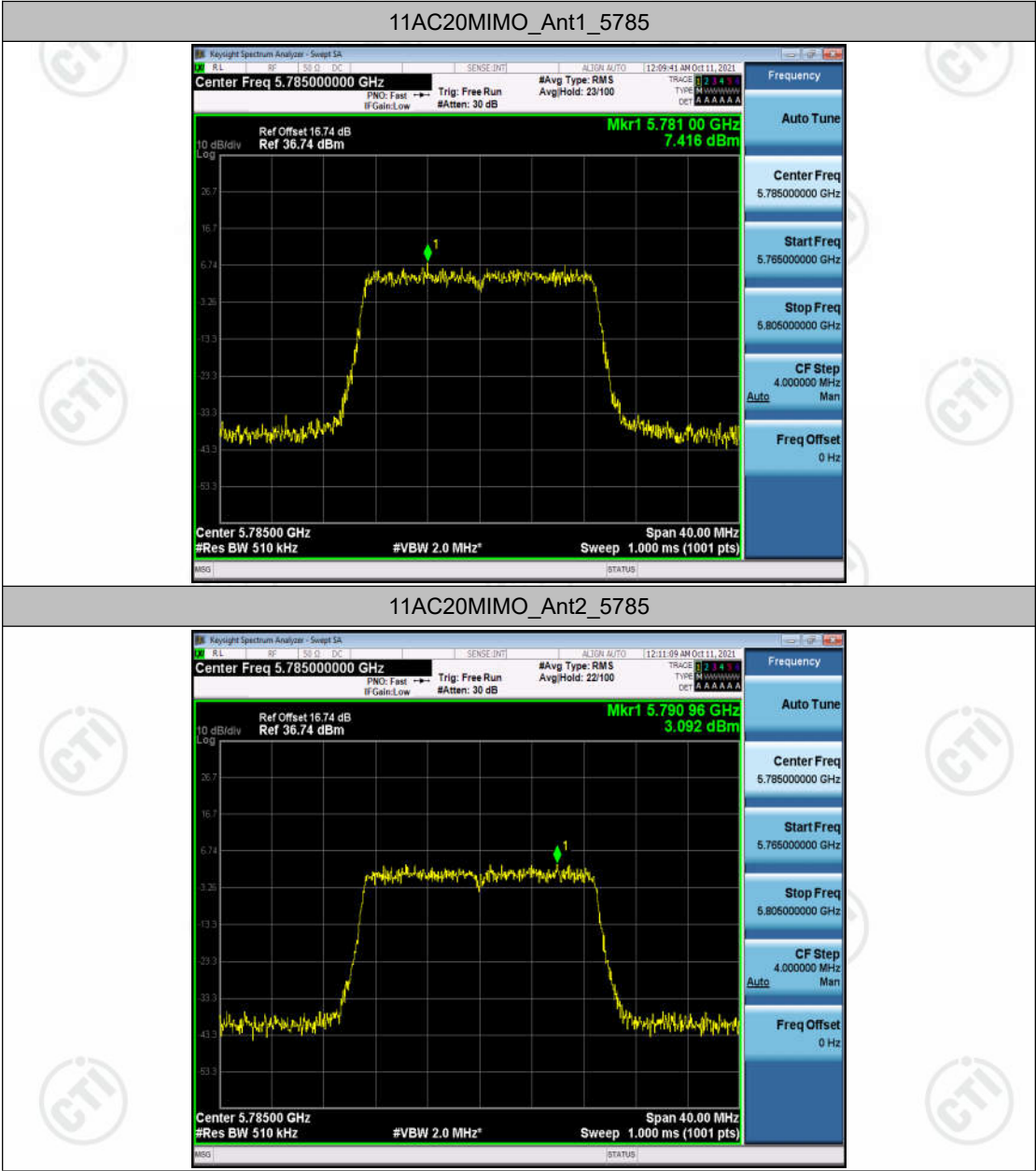


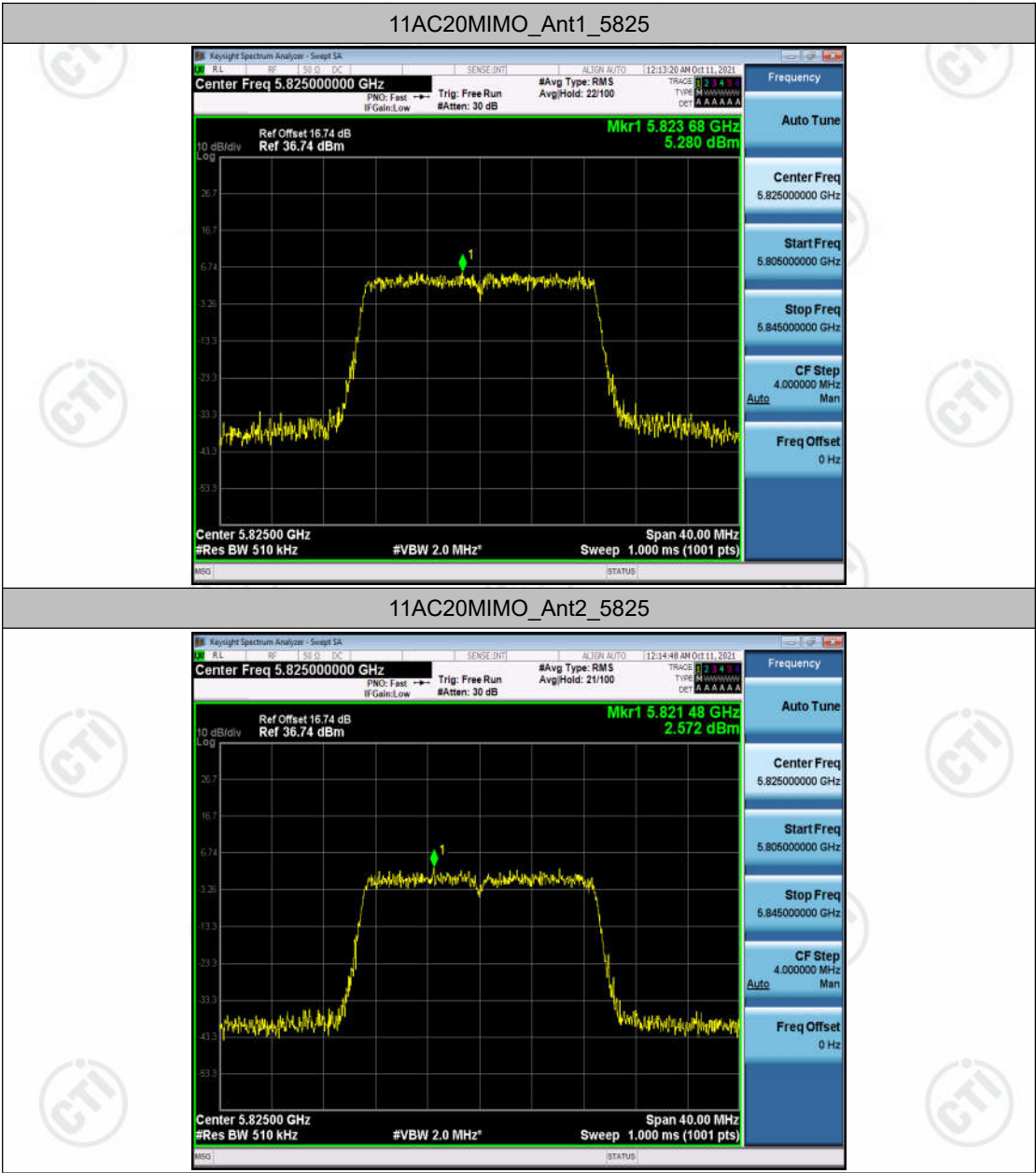


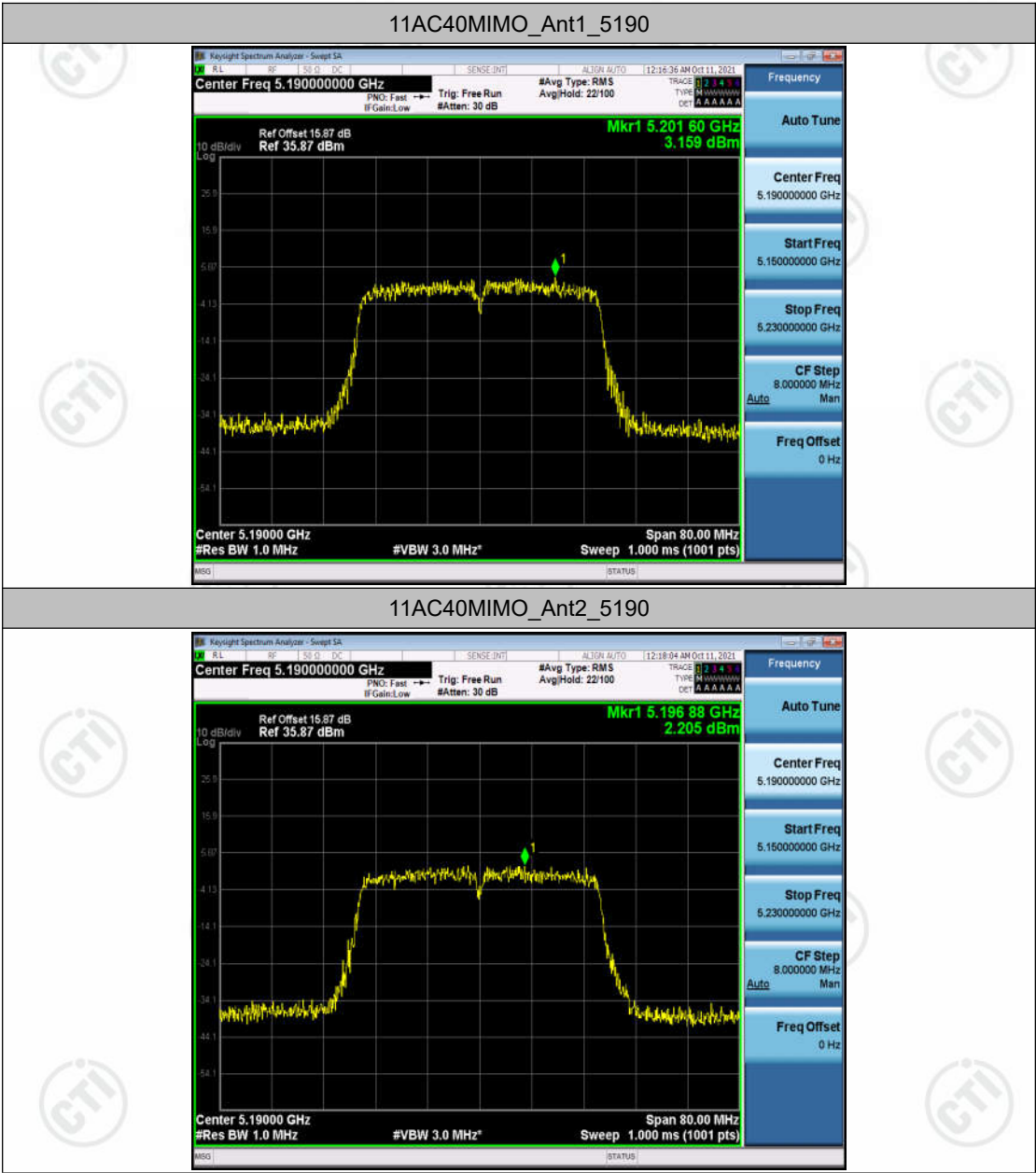


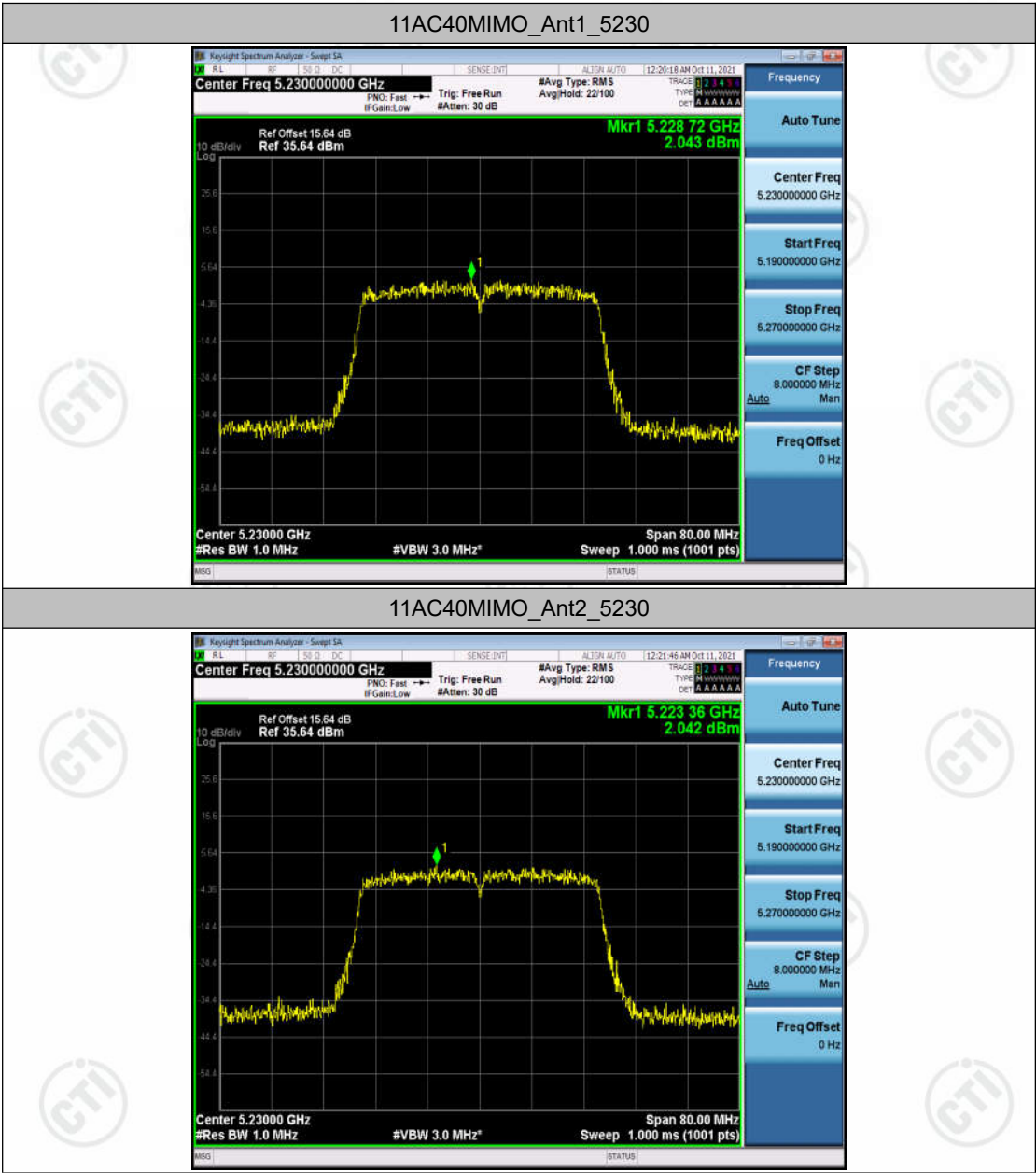


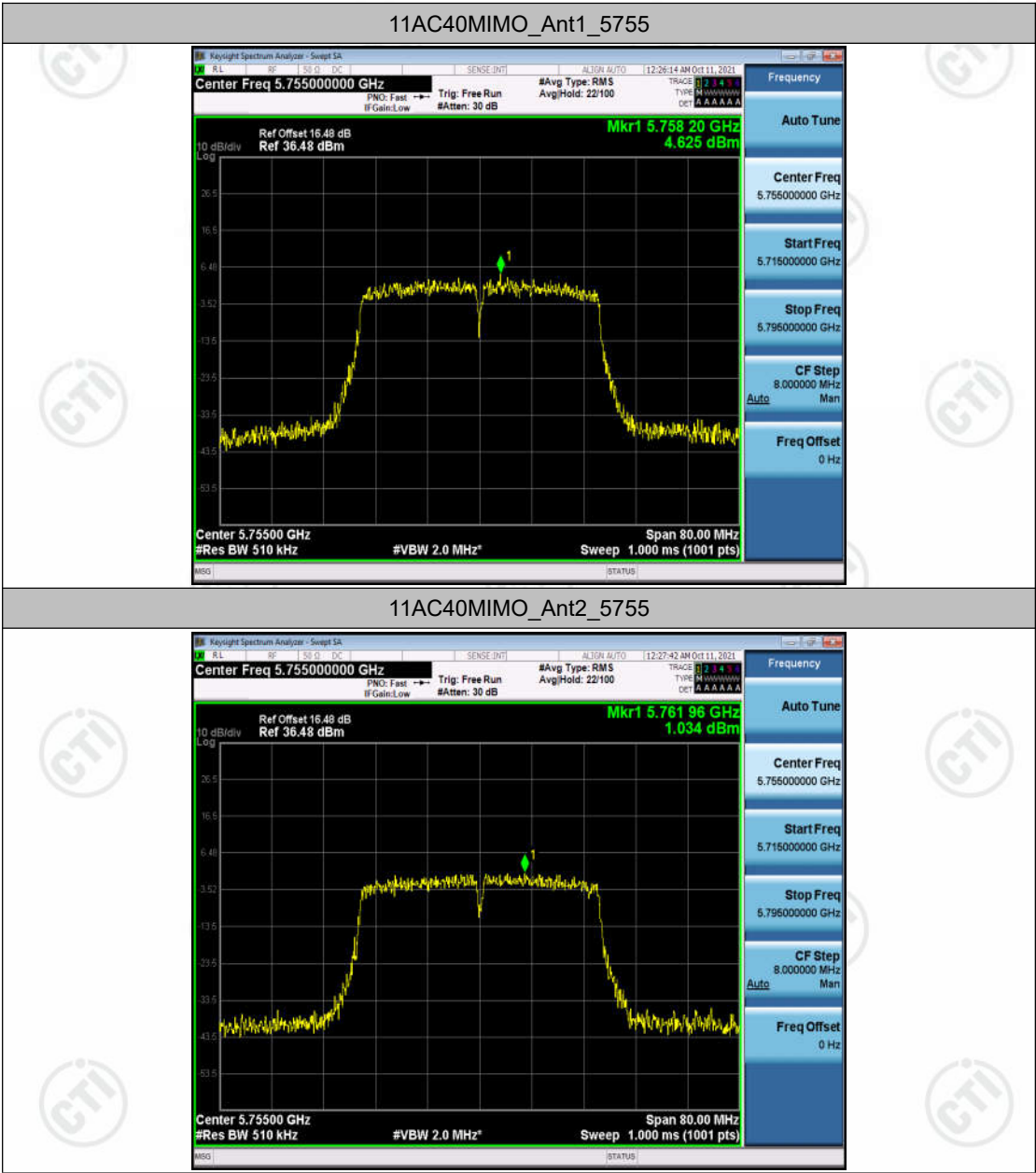


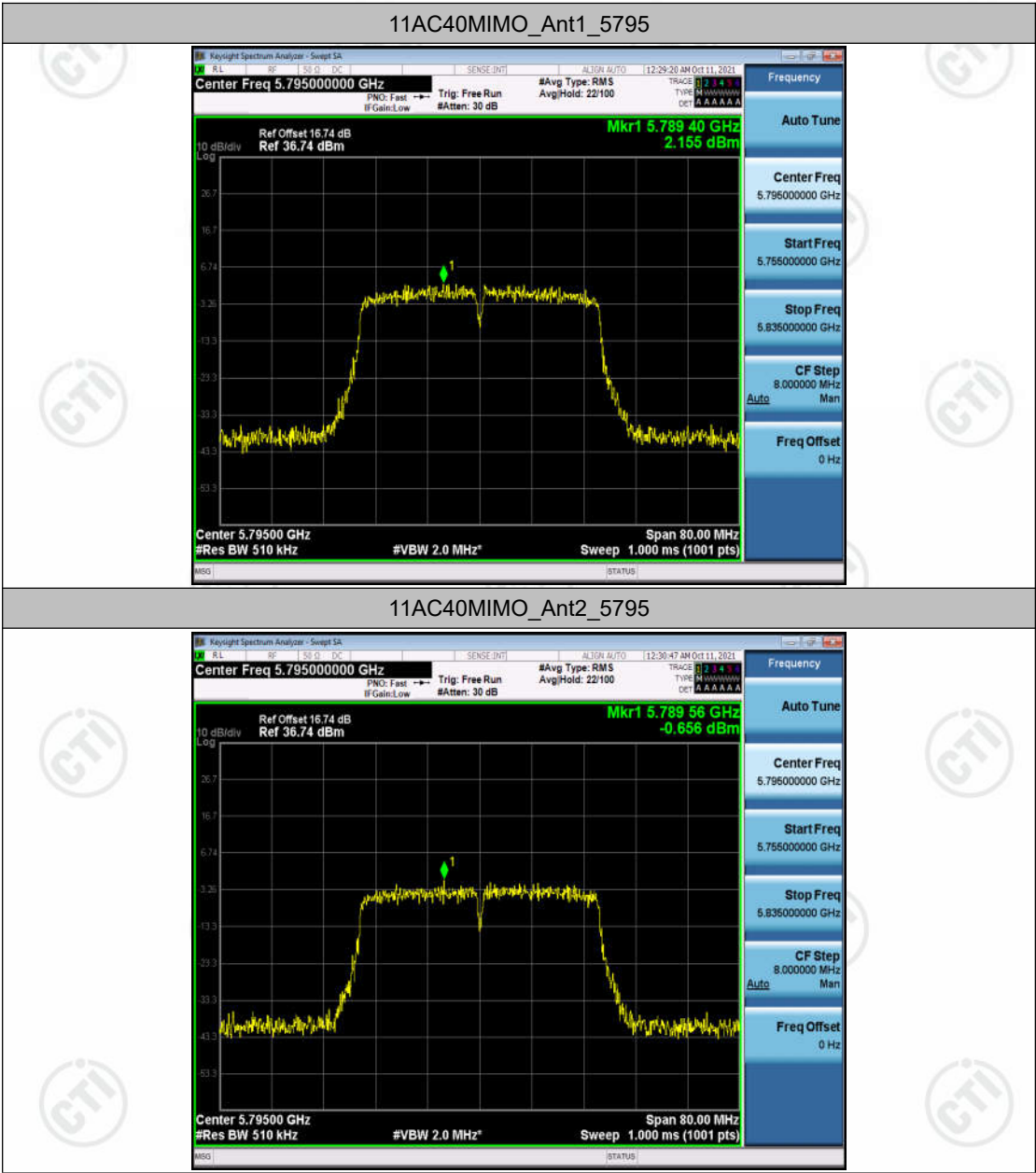


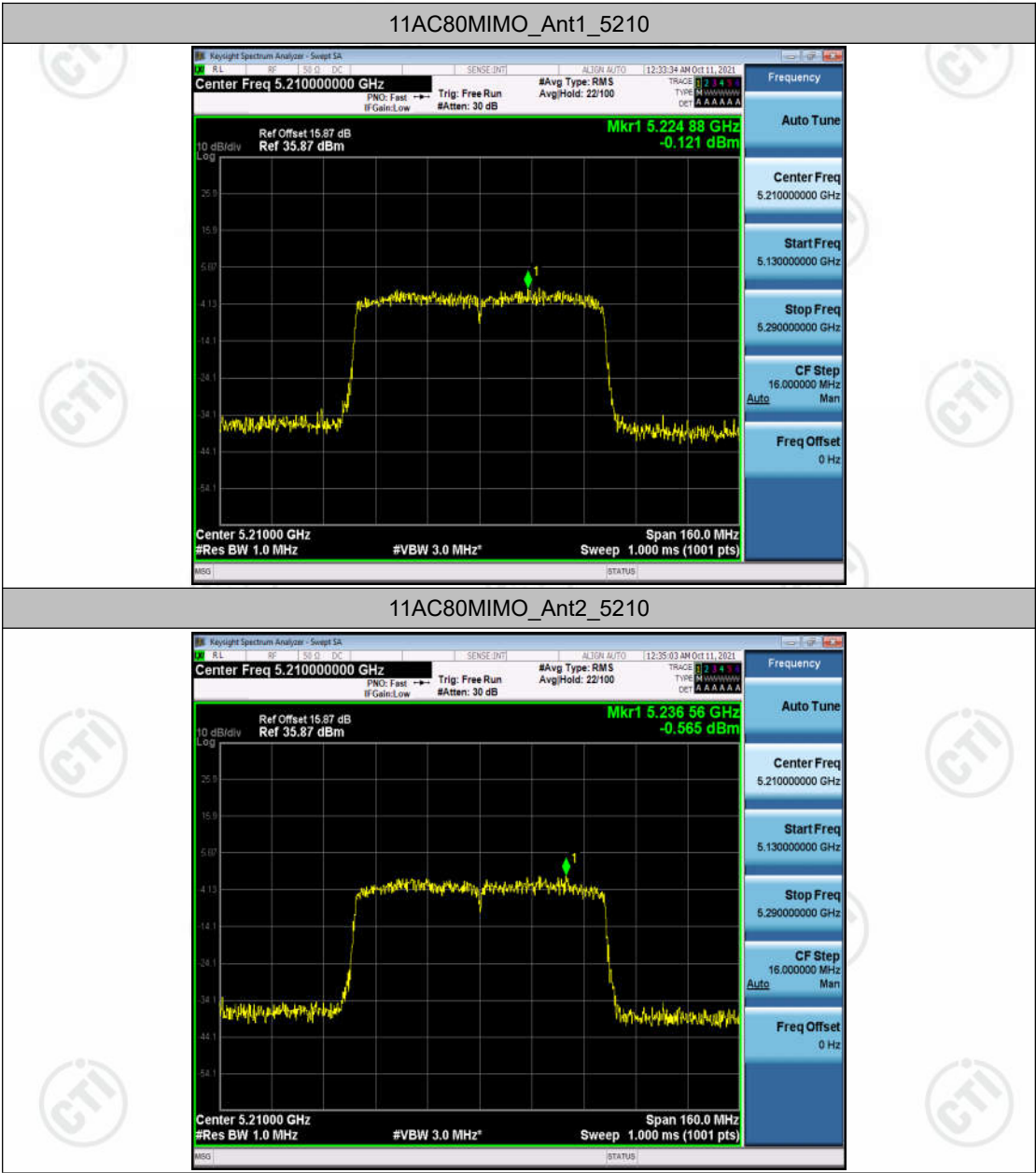


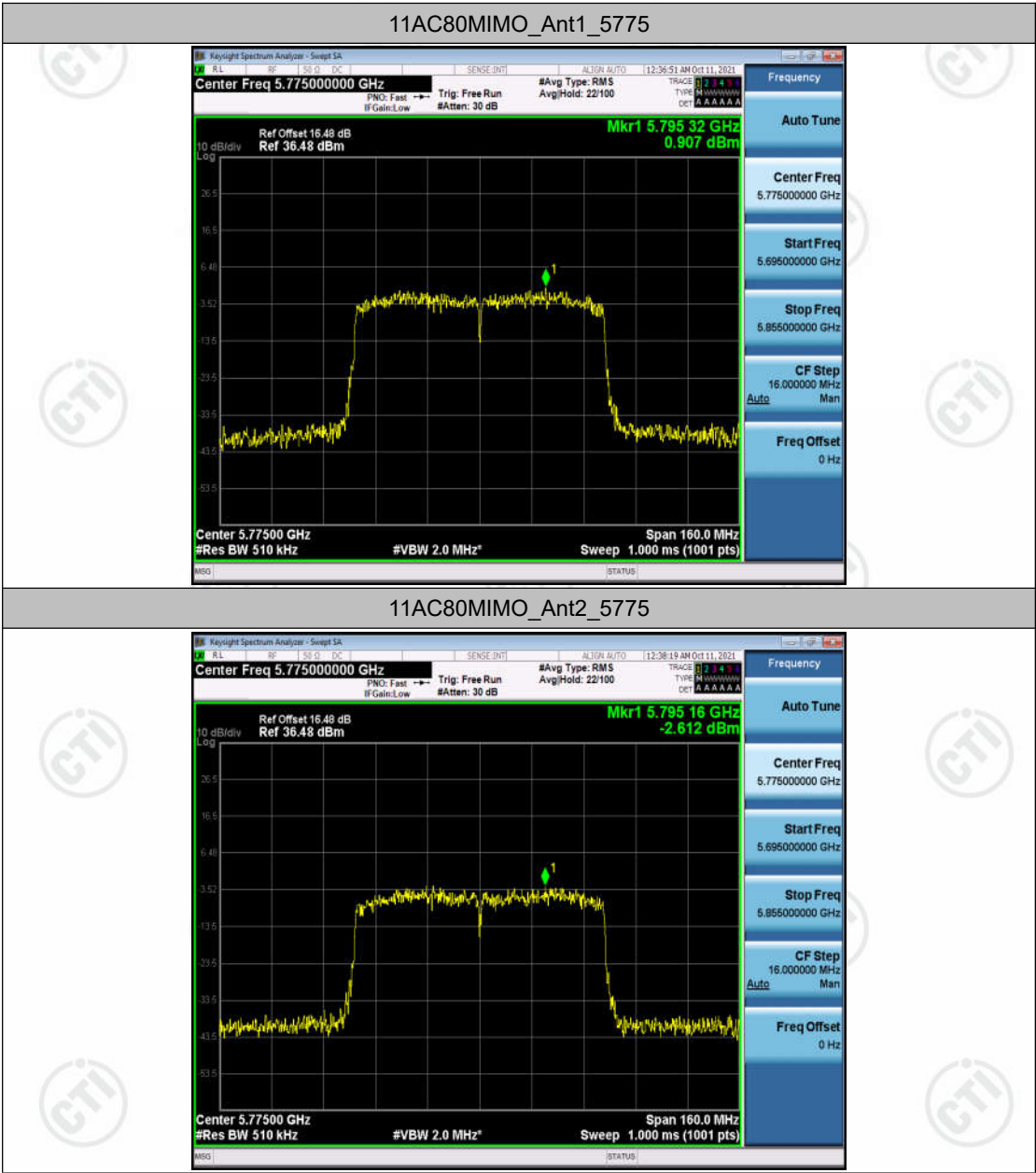












Appendix D: Band edge measurements

Test Result

TestMode	Antenna	ChName	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5180	-36.35	<=-27	PASS
	Ant2	Low	5180	-37.06	<=-27	PASS
	Ant1	High	5240	-39.41	<=-27	PASS
	Ant2	High	5240	-39.56	<=-27	PASS
11N20SI SO	Ant1	Low	5180	-36.88	<=-27	PASS
	Ant2	Low	5180	-36.96	<=-27	PASS
	Ant1	High	5240	-39.98	<=-27	PASS
	Ant2	High	5240	-39.3	<=-27	PASS
11N40SI SO	Ant1	Low	5190	-36.81	<=-27	PASS
	Ant2	Low	5190	-37.24	<=-27	PASS
	Ant1	High	5230	-38.84	<=-27	PASS
	Ant2	High	5230	-39.05	<=-27	PASS
11AC20S ISO	Ant1	Low	5180	-36.67	<=-27	PASS
	Ant2	Low	5180	-36.26	<=-27	PASS
	Ant1	High	5240	-39.44	<=-27	PASS
	Ant2	High	5240	-39.44	<=-27	PASS
11AC40S ISO	Ant1	Low	5190	-35.99	<=-27	PASS
	Ant2	Low	5190	-37.06	<=-27	PASS
	Ant1	High	5230	-39.23	<=-27	PASS
	Ant2	High	5230	-39.41	<=-27	PASS
11AC80S ISO	Ant1	Low	5210	-35.13	<=-27	PASS
	Ant2	Low	5210	-35.17	<=-27	PASS
	Ant1	High	5210	-38.19	<=-27	PASS
	Ant2	High	5210	-38.71	<=-27	PASS

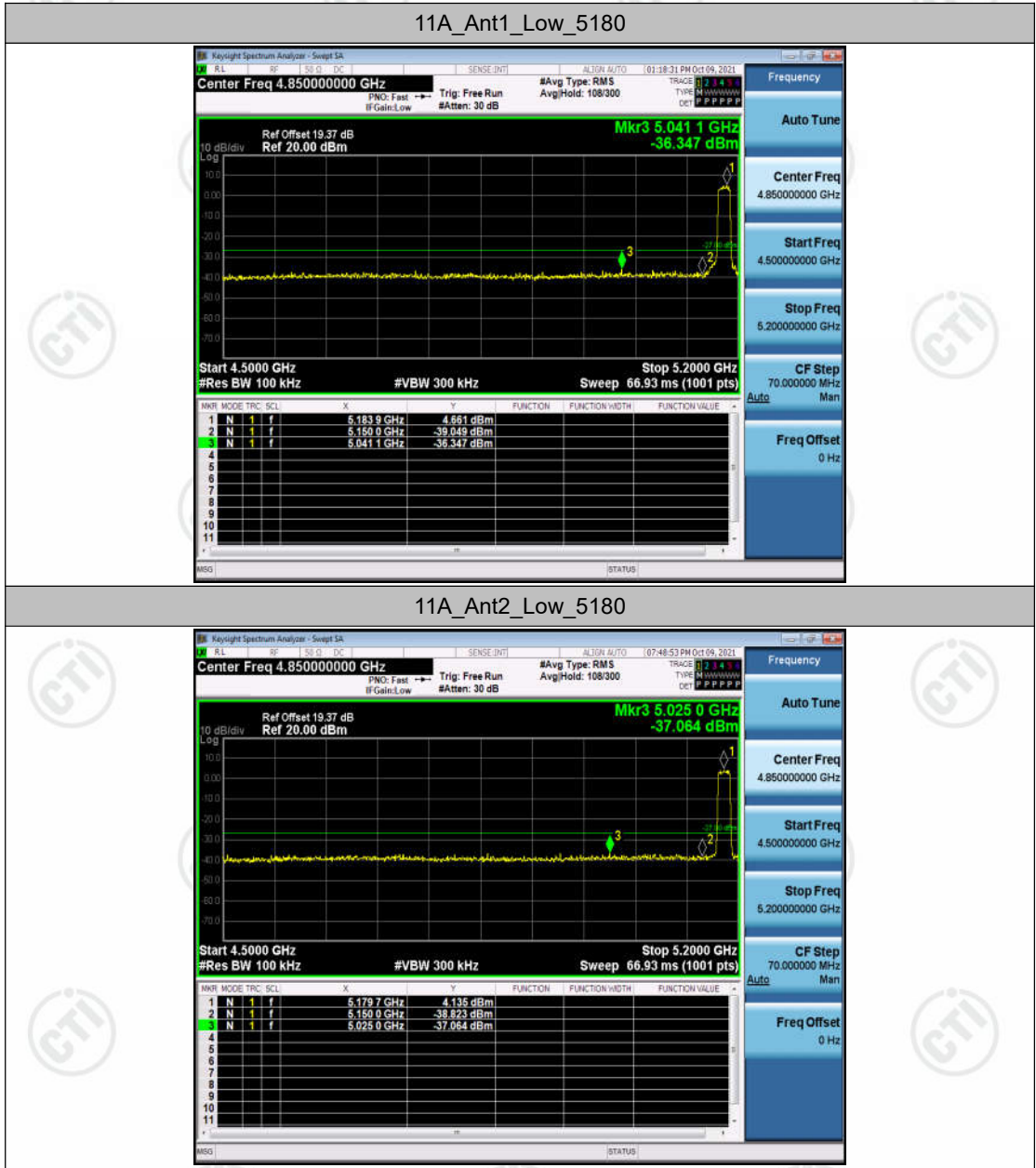
TestMode	Antenna	ChName	Channel	FreqRange [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	5650~5700	-39.1	<=-18.53	PASS
				5700~5720	-36.14	<=-15.34	PASS
				5720~5725	-32.53	<=-26.30	PASS
				5760~5650	-38.1	<=-27	PASS
	Ant2	Low	5745	5650~5700	-38.35	<=-4.28	PASS
				5700~5720	-36.85	<=-15.43	PASS

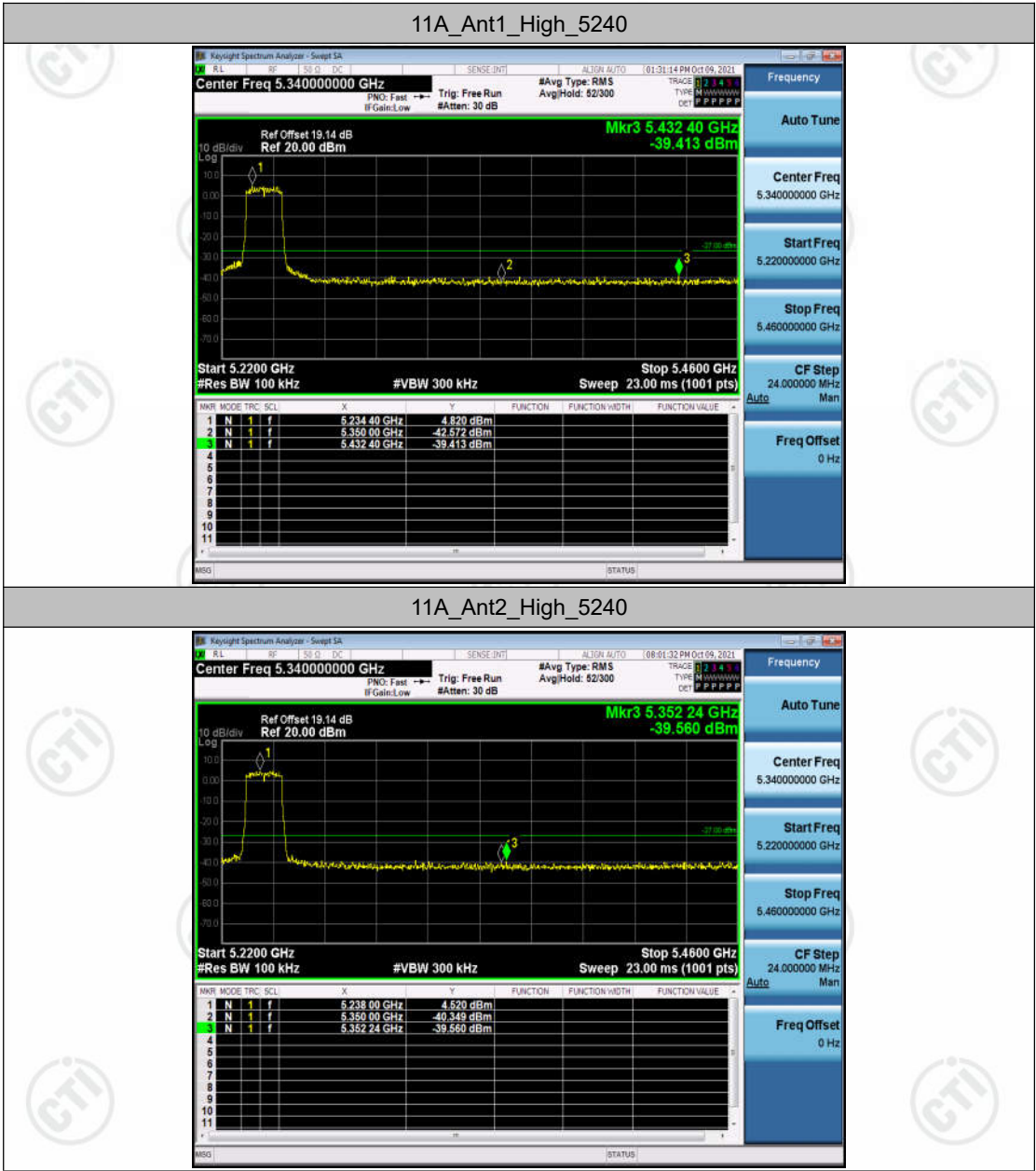
				5720~5725	-36.66	<=15.82	PASS
				5760~5650	-38.48	<=-27	PASS
				5850~5855	-38.65	<=22.57	PASS
				5855~5875	-38.25	<=11.76	PASS
				5875~5925	-37.15	<=-14.27	PASS
				5925~5935	-38.14	<=-27	PASS
				5850~5855	-38.43	<=17.95	PASS
				5855~5875	-38.05	<=10.40	PASS
				5875~5925	-37.81	<=-3.38	PASS
				5925~5935	-38.66	<=-27	PASS
11N20SI SO	Ant1	Low	5745	5650~5700	-38.21	<=-17.42	PASS
				5700~5720	-35.07	<=15.05	PASS
				5720~5725	-32.34	<=24.73	PASS
				5760~5650	-38.35	<=-27	PASS
	Ant2	Low	5745	5650~5700	-38.26	<=-17.00	PASS
				5700~5720	-38.13	<=10.89	PASS
				5720~5725	-38.7	<=25.52	PASS
				5760~5650	-39.32	<=-27	PASS
	Ant1	High	5825	5850~5855	-38.38	<=17.64	PASS
				5855~5875	-37.9	<=11.87	PASS
				5875~5925	-37.14	<=8.01	PASS
				5925~5935	-37.95	<=-27	PASS
	Ant2	High	5825	5850~5855	-37.81	<=21.03	PASS
				5855~5875	-38.34	<=11.35	PASS
				5875~5925	-37.75	<=8.31	PASS
				5925~5935	-37.23	<=-27	PASS
11N40SI SO	Ant1	Low	5755	5650~5700	-38.51	<=-3.73	PASS
				5700~5720	-34.8	<=15.13	PASS
				5720~5725	-32.76	<=17.89	PASS
				5780~5650	-39.67	<=-27	PASS
	Ant2	Low	5755	5650~5700	-36.95	<=-19.51	PASS
				5700~5720	-36.92	<=14.67	PASS
				5720~5725	-36.2	<=18.51	PASS
				5780~5650	-38.62	<=-27	PASS
	Ant1	High	5795	5850~5855	-38.74	<=17.91	PASS
				5855~5875	-37.02	<=13.87	PASS
				5875~5925	-37.16	<=0.92	PASS
				5925~5935	-37.15	<=-27	PASS
	Ant2	High	5795	5850~5855	-39.45	<=17.54	PASS
				5855~5875	-38.51	<=12.44	PASS

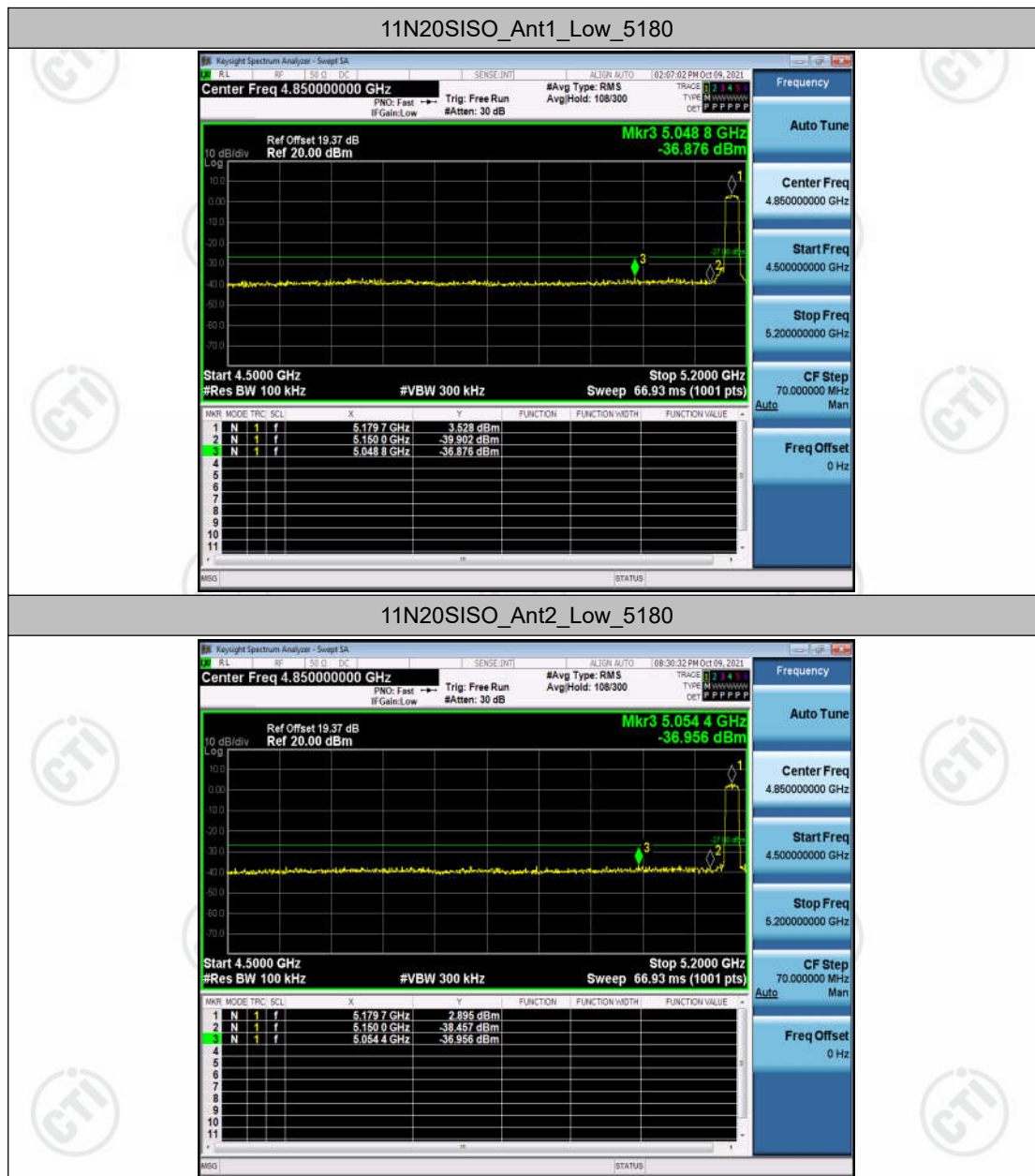
11AC20S ISO	Ant1	Low	5745	5875~5925	-37.67	<=-24.72	PASS
				5925~5935	-38.04	<=-27	PASS
				5650~5700	-36.83	<=-25.17	PASS
				5700~5720	-38.05	<=12.18	PASS
	Ant2	Low	5745	5720~5725	-36.29	<=26.30	PASS
				5760~5650	-39.44	<=-27	PASS
				5650~5700	-38.49	<=-23.30	PASS
				5700~5720	-38.75	<=14.69	PASS
	Ant1	High	5825	5720~5725	-38.3	<=23.94	PASS
				5760~5650	-39.98	<=-27	PASS
				5850~5855	-37.5	<=20.10	PASS
				5855~5875	-37.95	<=13.16	PASS
11AC40S ISO	Ant2	High	5825	5875~5925	-37.02	<=-4.18	PASS
				5925~5935	-37.72	<=-27	PASS
				5850~5855	-39.13	<=20.72	PASS
				5855~5875	-37.29	<=14.56	PASS
	Ant1	Low	5755	5875~5925	-37.45	<=-10.67	PASS
				5925~5935	-38.17	<=-27	PASS
				5650~5700	-38.1	<=9.66	PASS
				5700~5720	-36.82	<=13.08	PASS
	Ant2	Low	5755	5720~5725	-35.08	<=26.20	PASS
				5780~5650	-38.36	<=-27	PASS
				5650~5700	-37.59	<=-3.73	PASS
				5700~5720	-30.15	<=14.90	PASS
	Ant1	High	5795	5720~5725	-29.66	<=21.28	PASS
				5780~5650	-39.69	<=-27	PASS
				5850~5855	-38.03	<=19.04	PASS
				5855~5875	-37.71	<=15.03	PASS
11AC80S ISO	Ant1	Low	5775	5875~5925	-37.18	<=4.58	PASS
				5925~5935	-37.88	<=-27	PASS
				5650~5700	-38.21	<=8.64	PASS
				5700~5720	-35.72	<=11.05	PASS
		High	5775	5720~5725	-37.19	<=21.30	PASS
				5800~5650	-39.35	<=-27	PASS
				5850~5855	-38.06	<=21.70	PASS
				5855~5875	-38.02	<=15.15	PASS

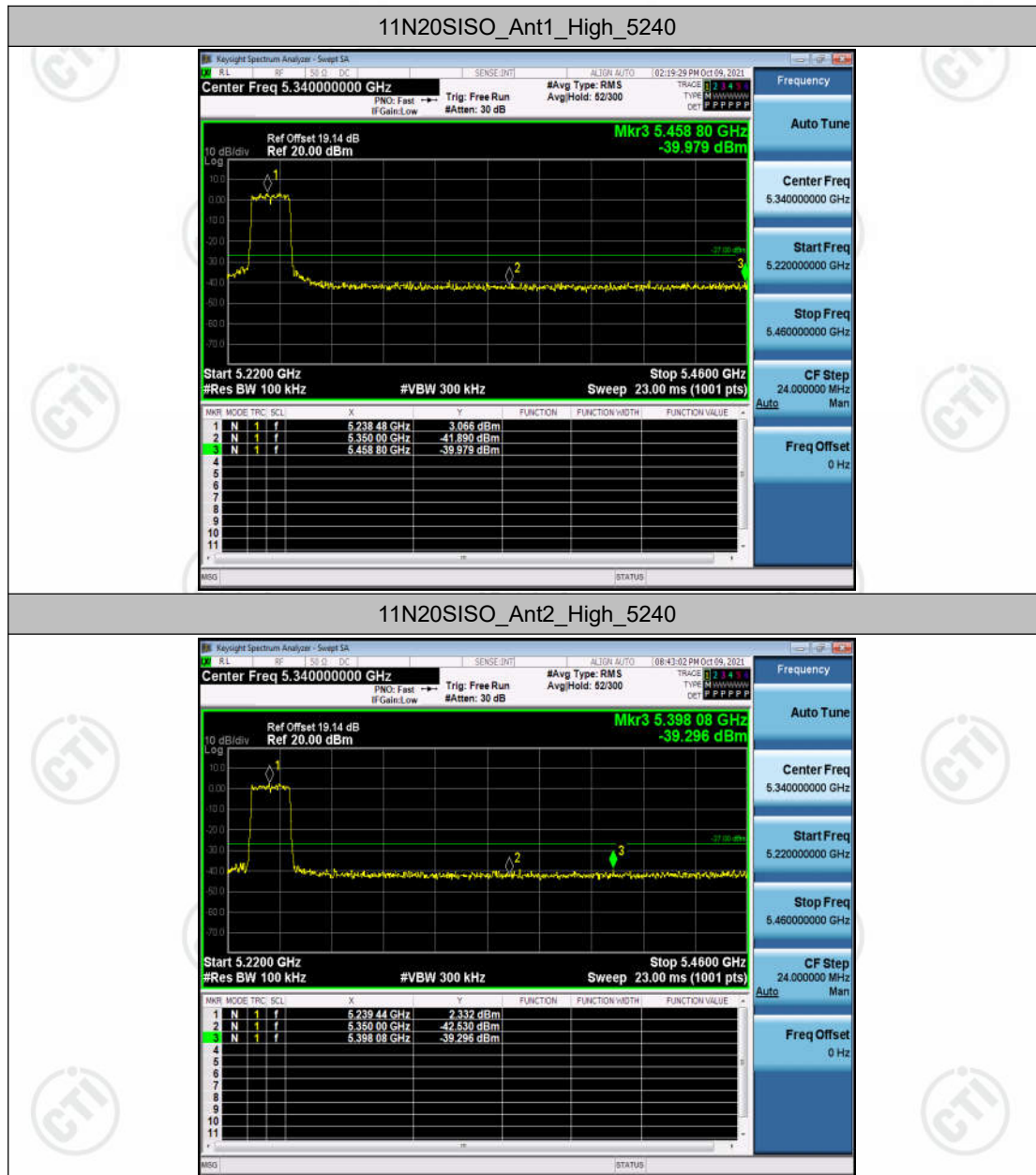
	Ant2	Low	5775	5875~5925	-35.96	<=-2.86	PASS
				5925~5935	-37.87	<=-27	PASS
				5650~5700	-34.97	<=4.17	PASS
				5700~5720	-36.03	<=15.17	PASS
				5720~5725	-37.01	<=26.25	PASS
				5800~5650	-39.68	<=-27	PASS
		High	5775	5850~5855	-37.82	<=22.96	PASS
				5855~5875	-36.19	<=12.56	PASS
				5875~5925	-37.82	<=-14.09	PASS
				5925~5935	-38.46	<=-27	PASS

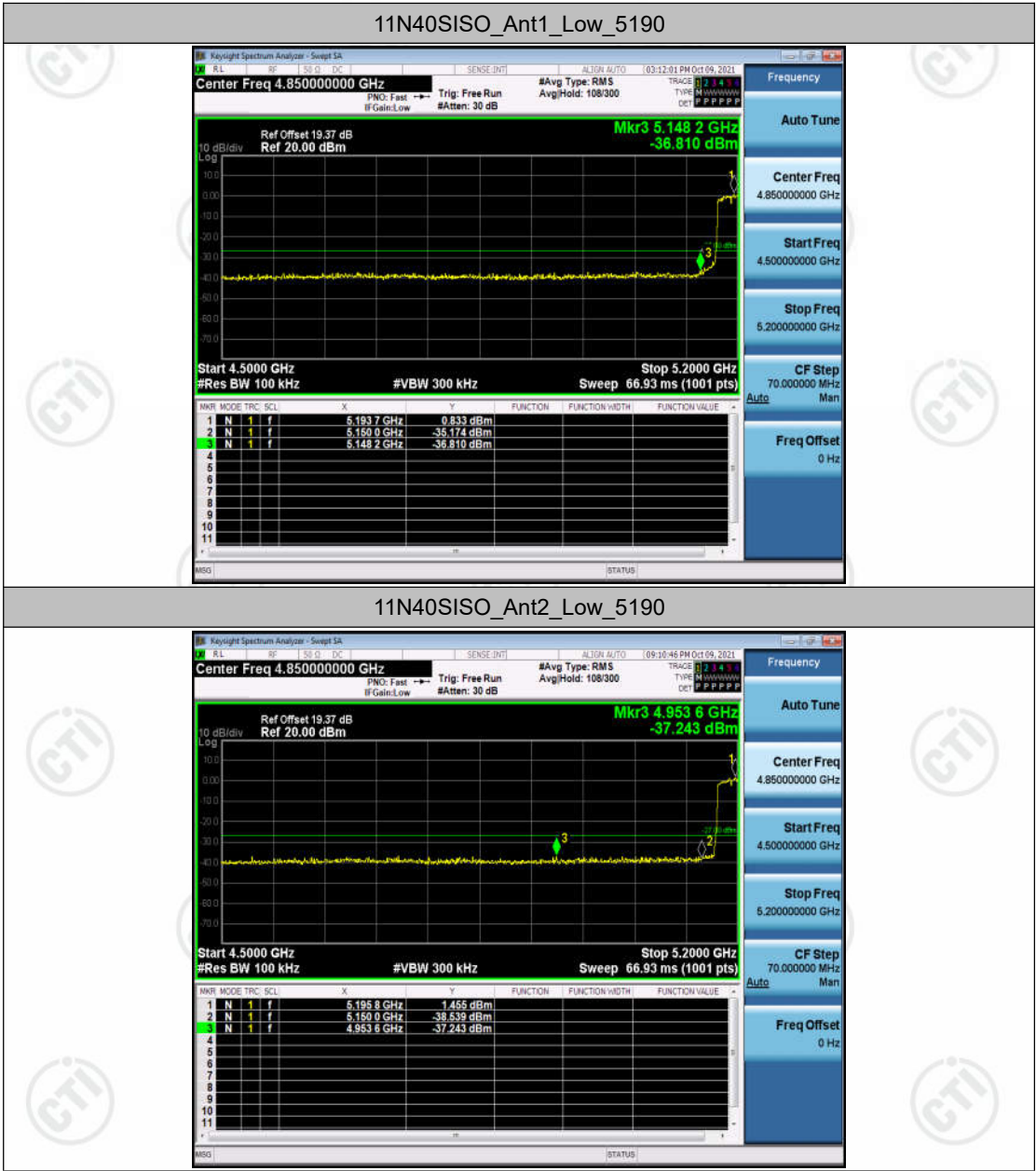
Test Graphs

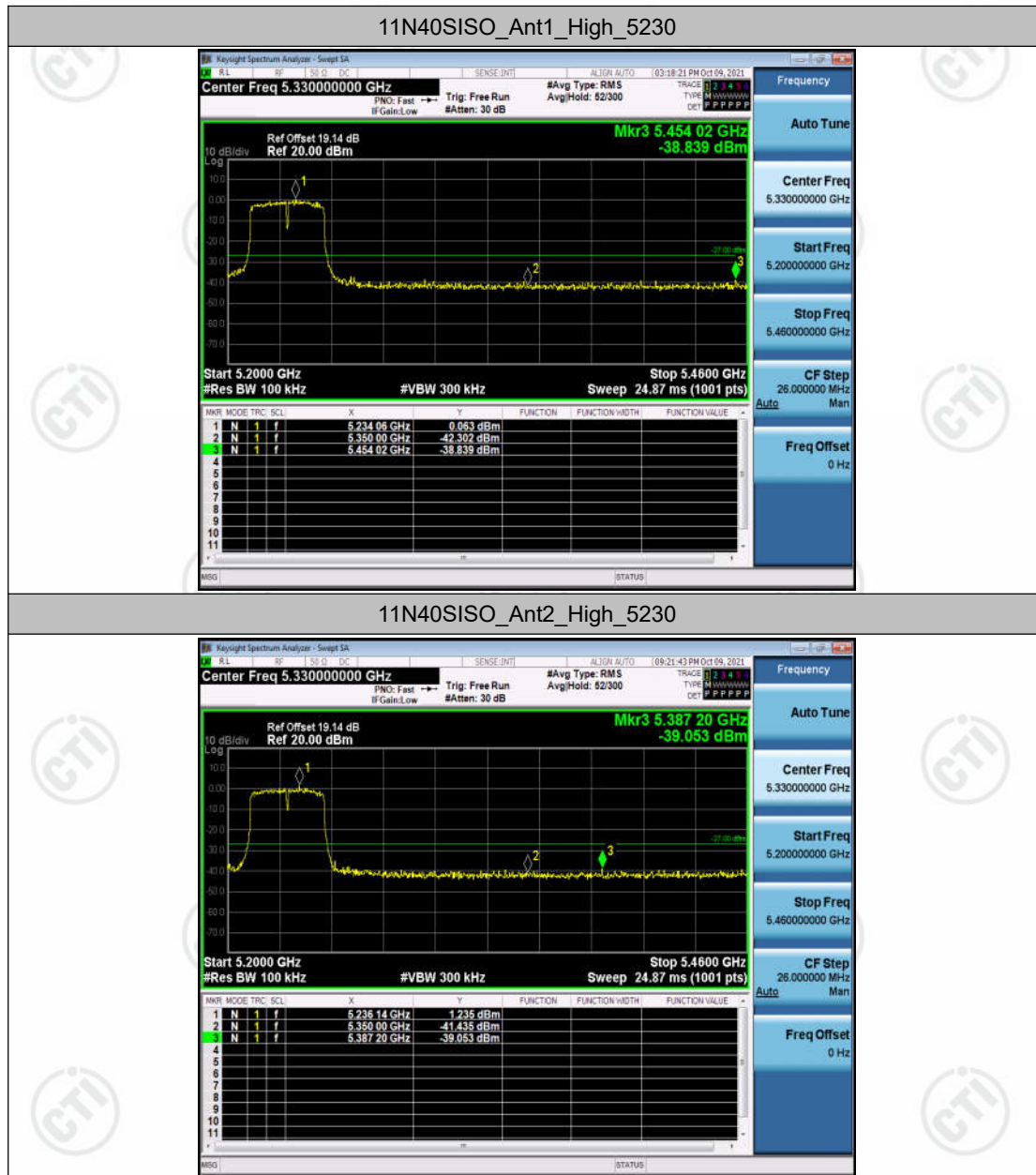


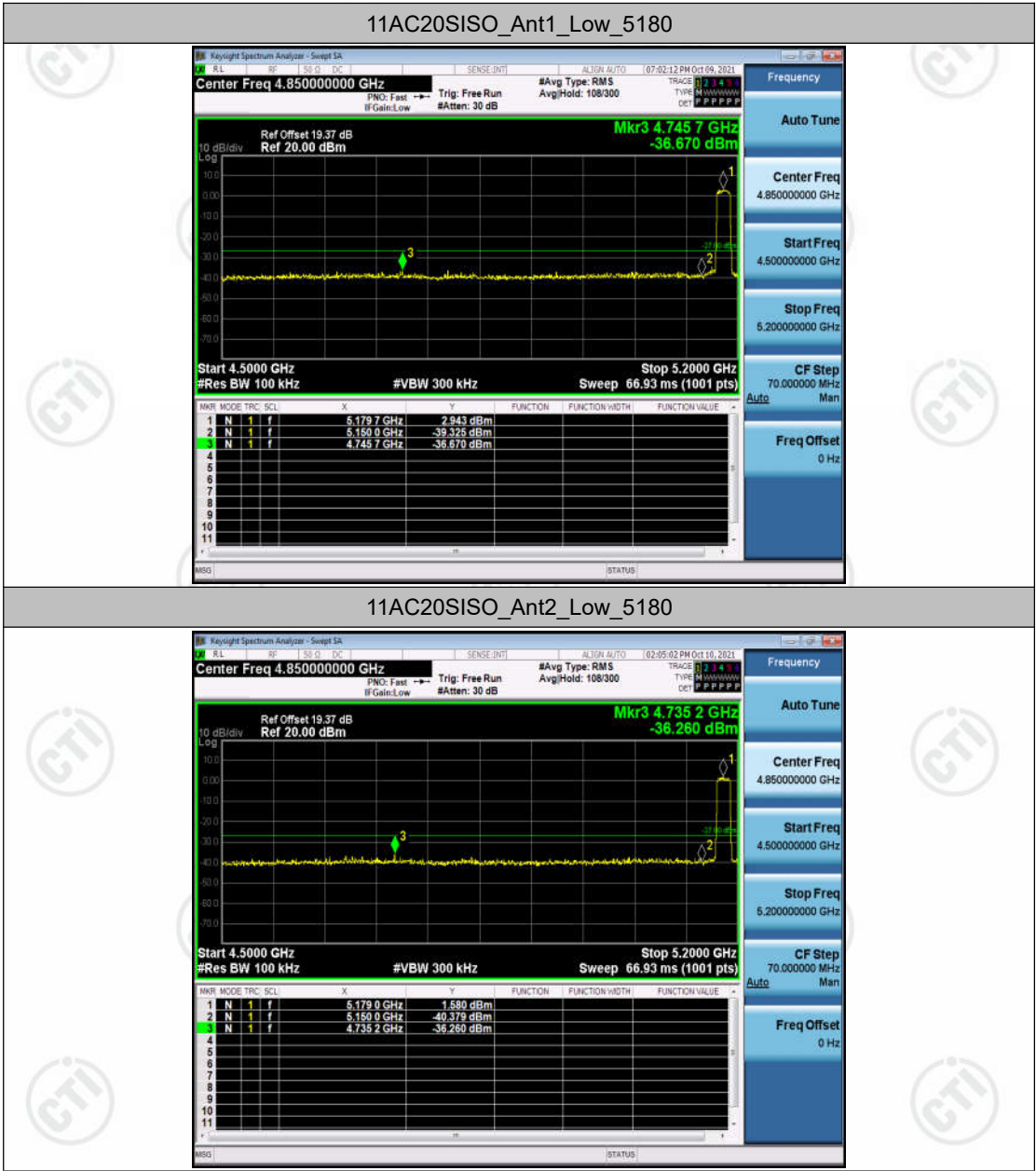


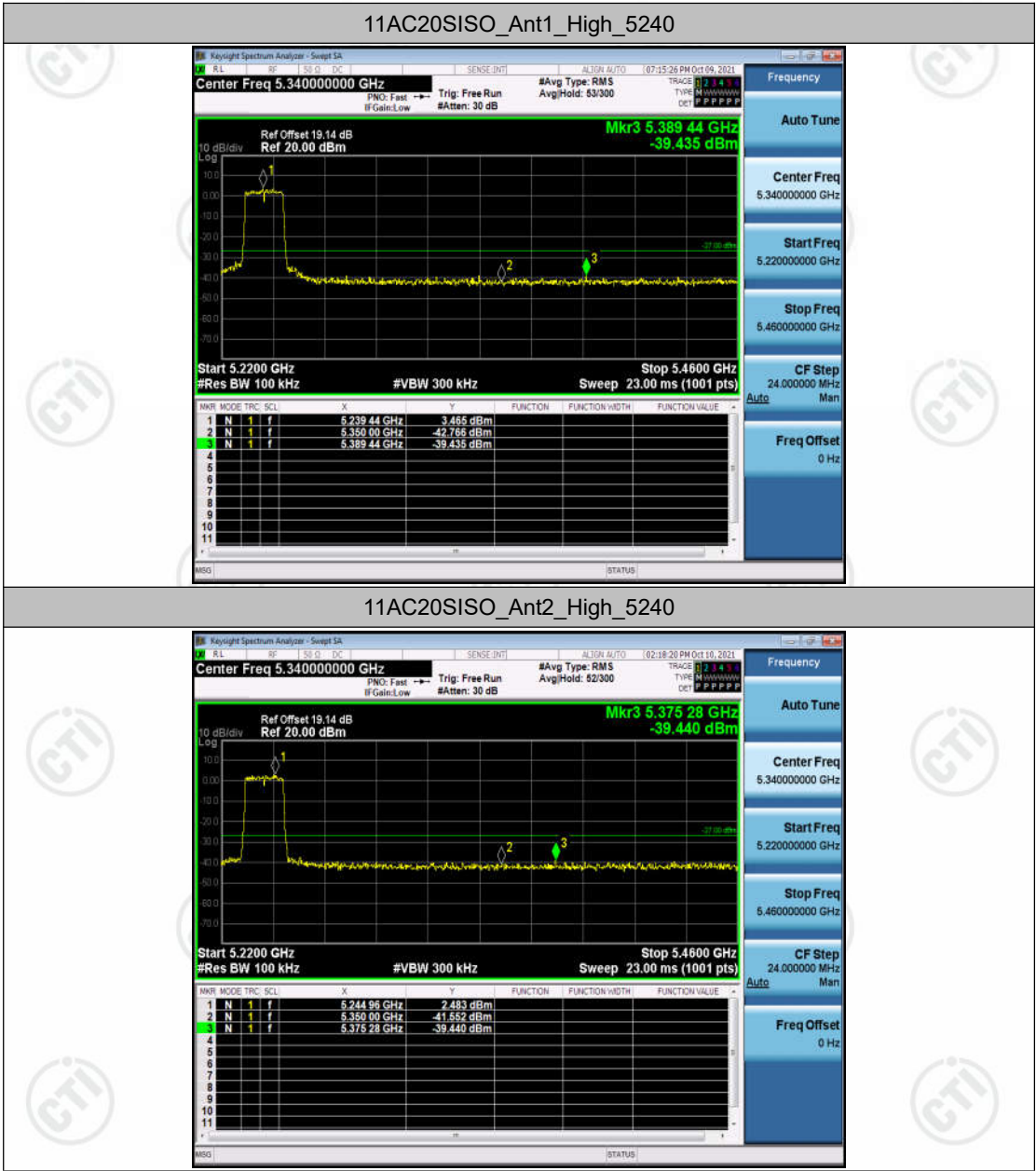


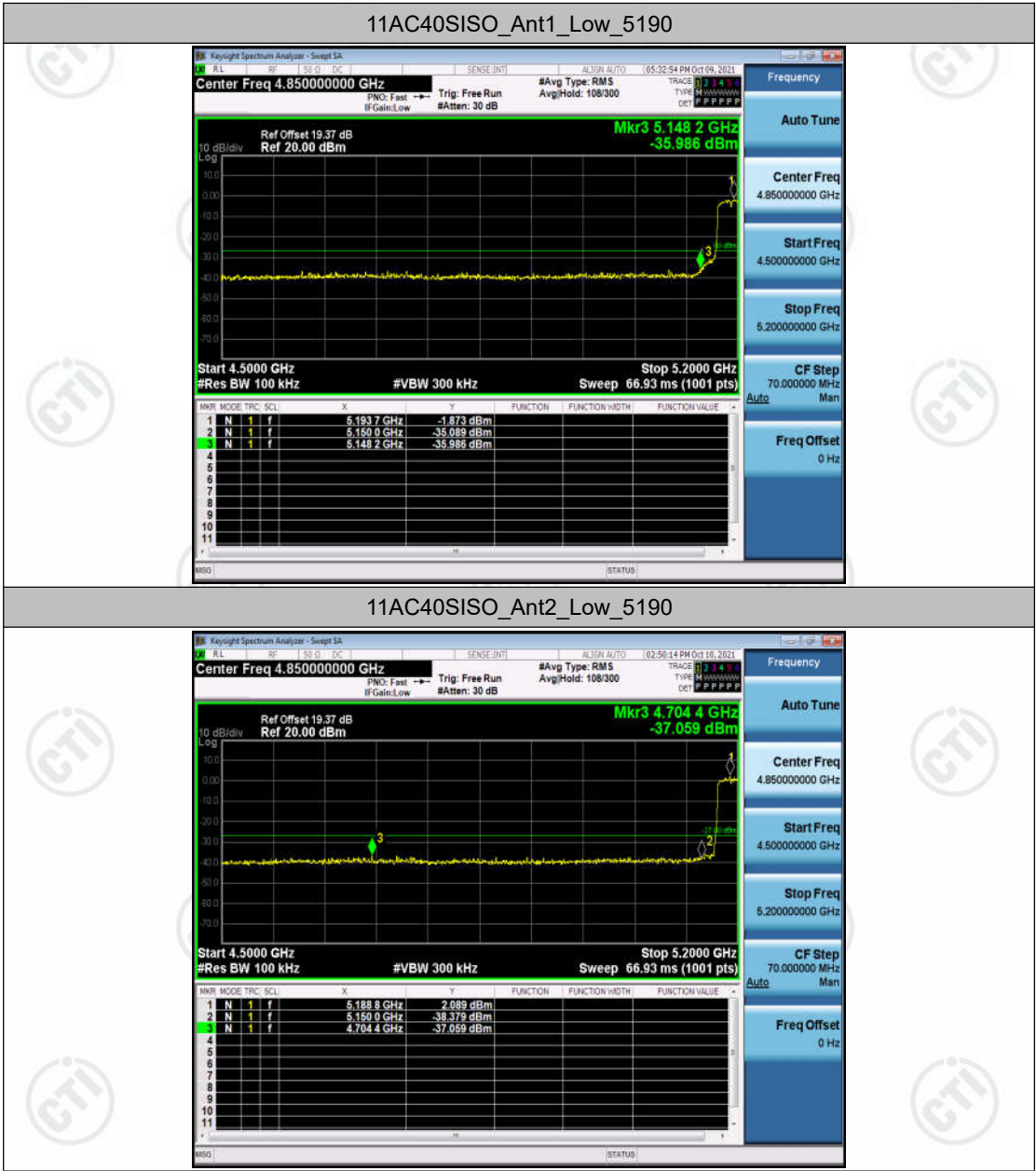


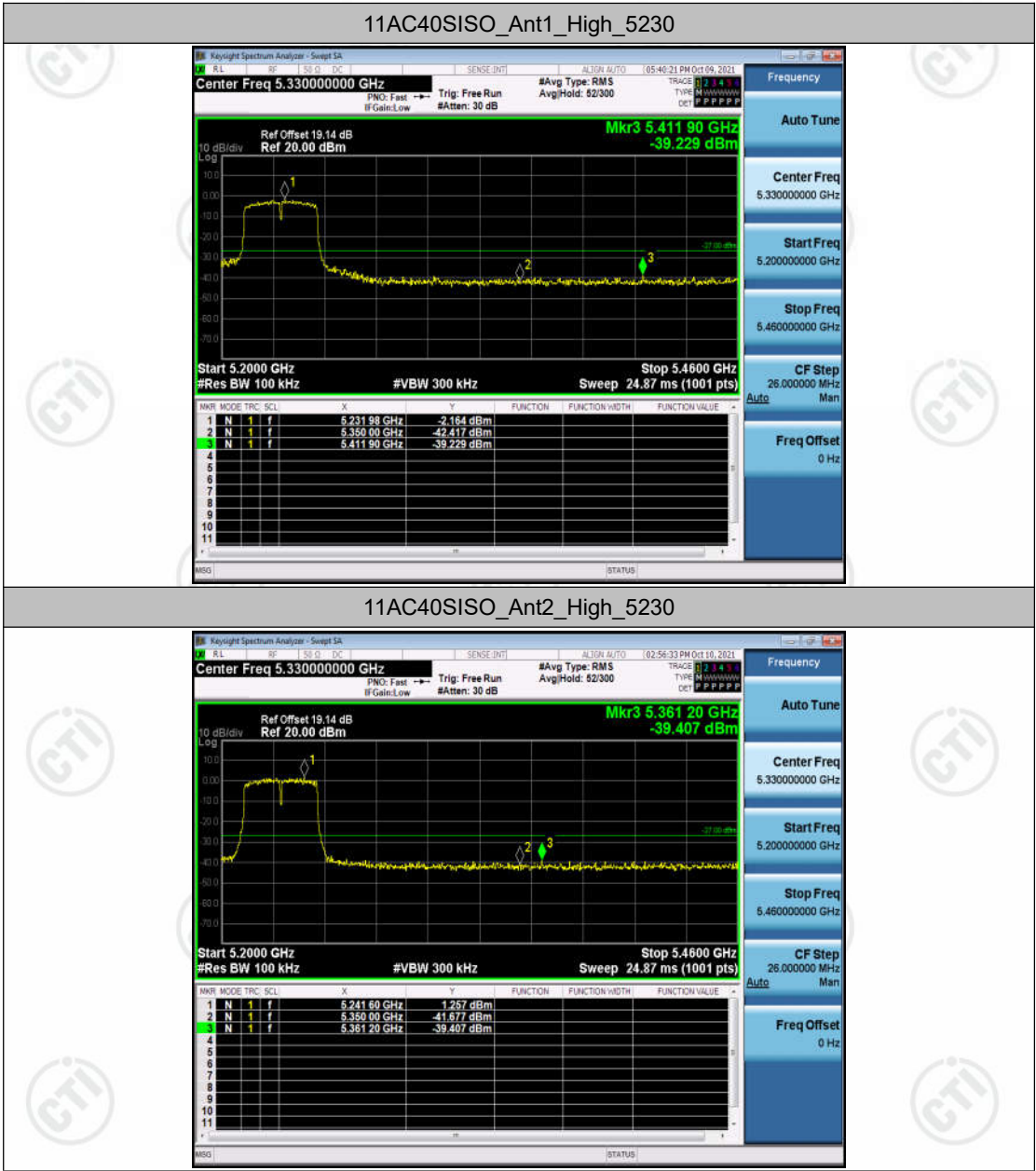


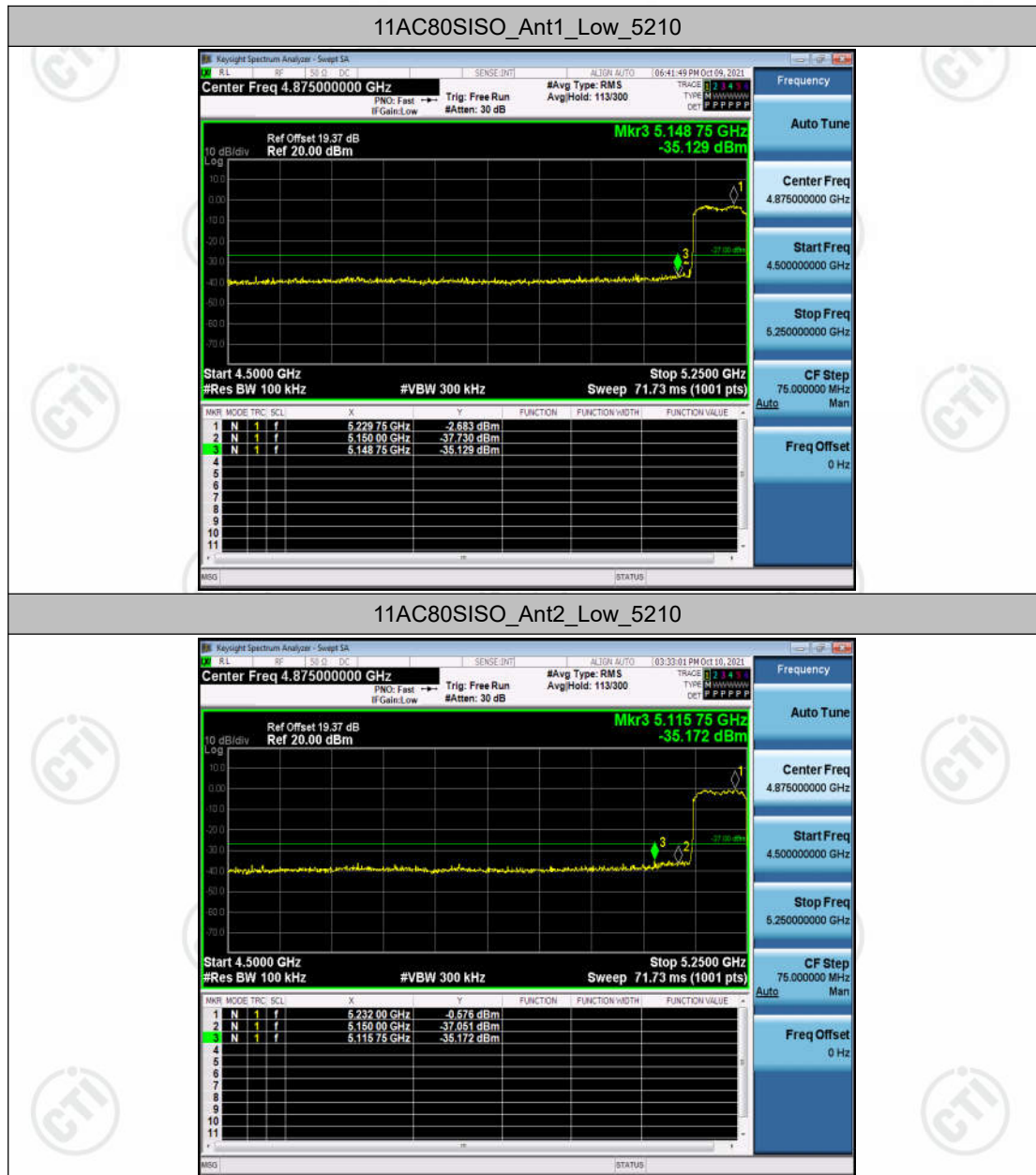


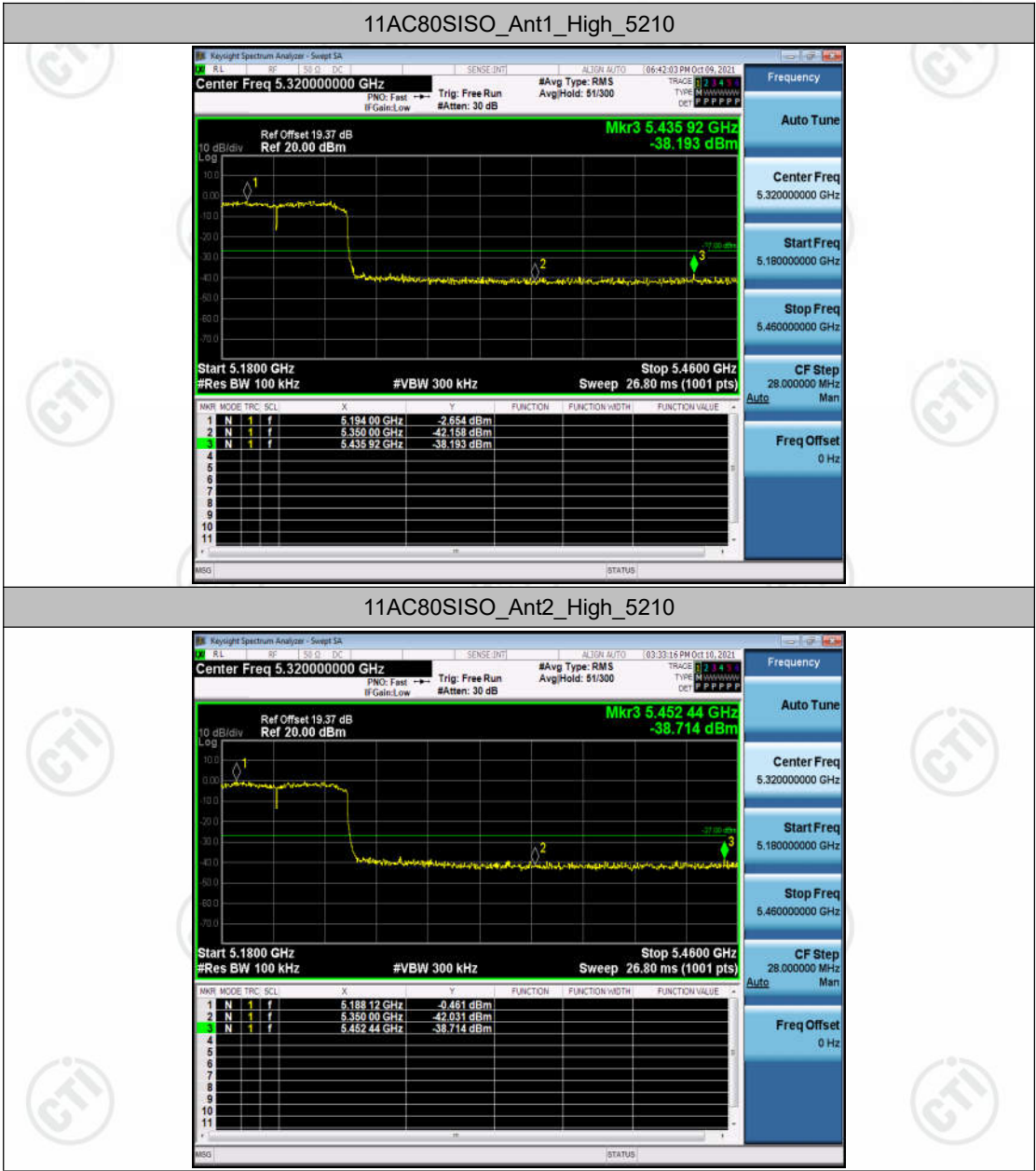






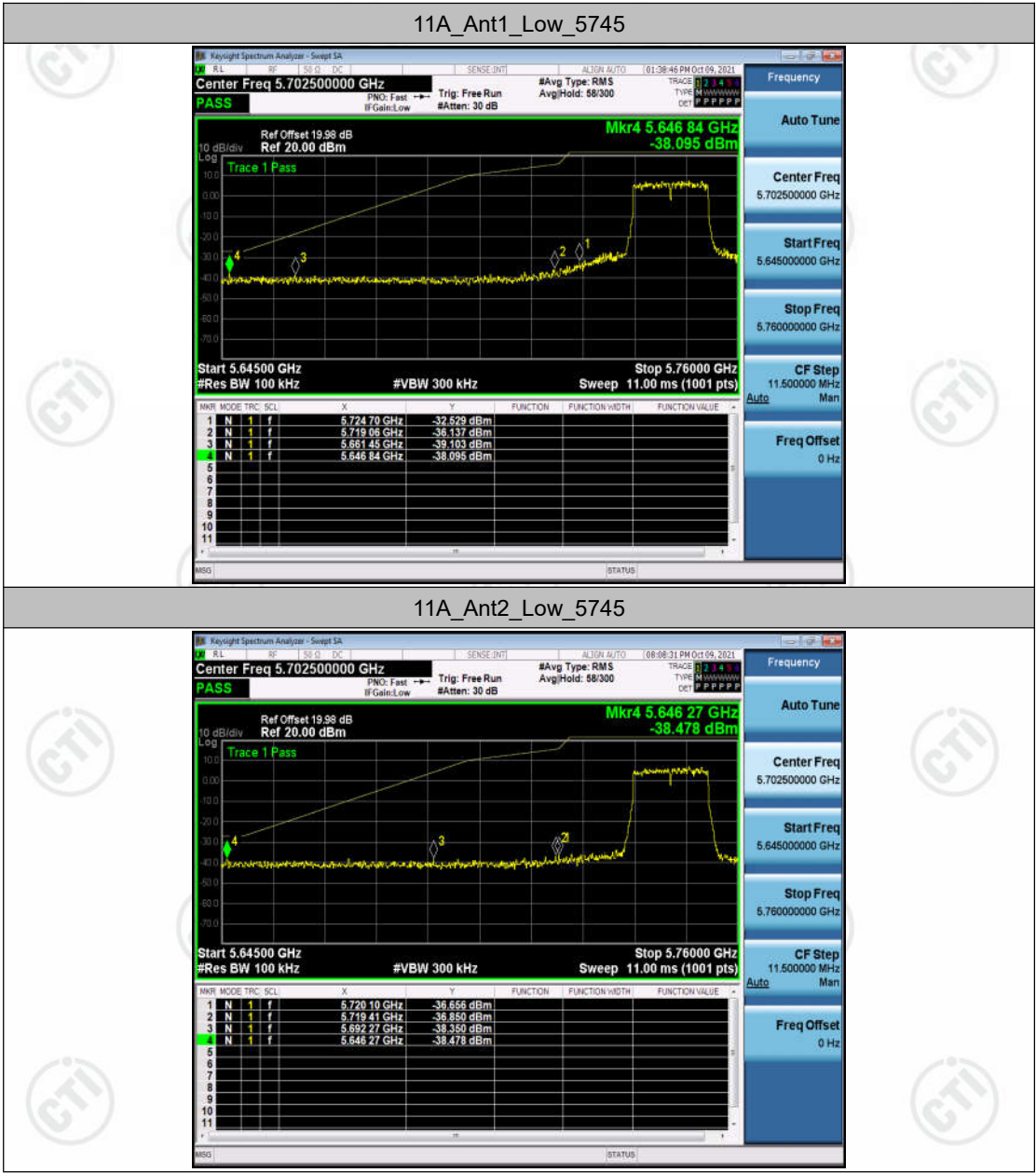


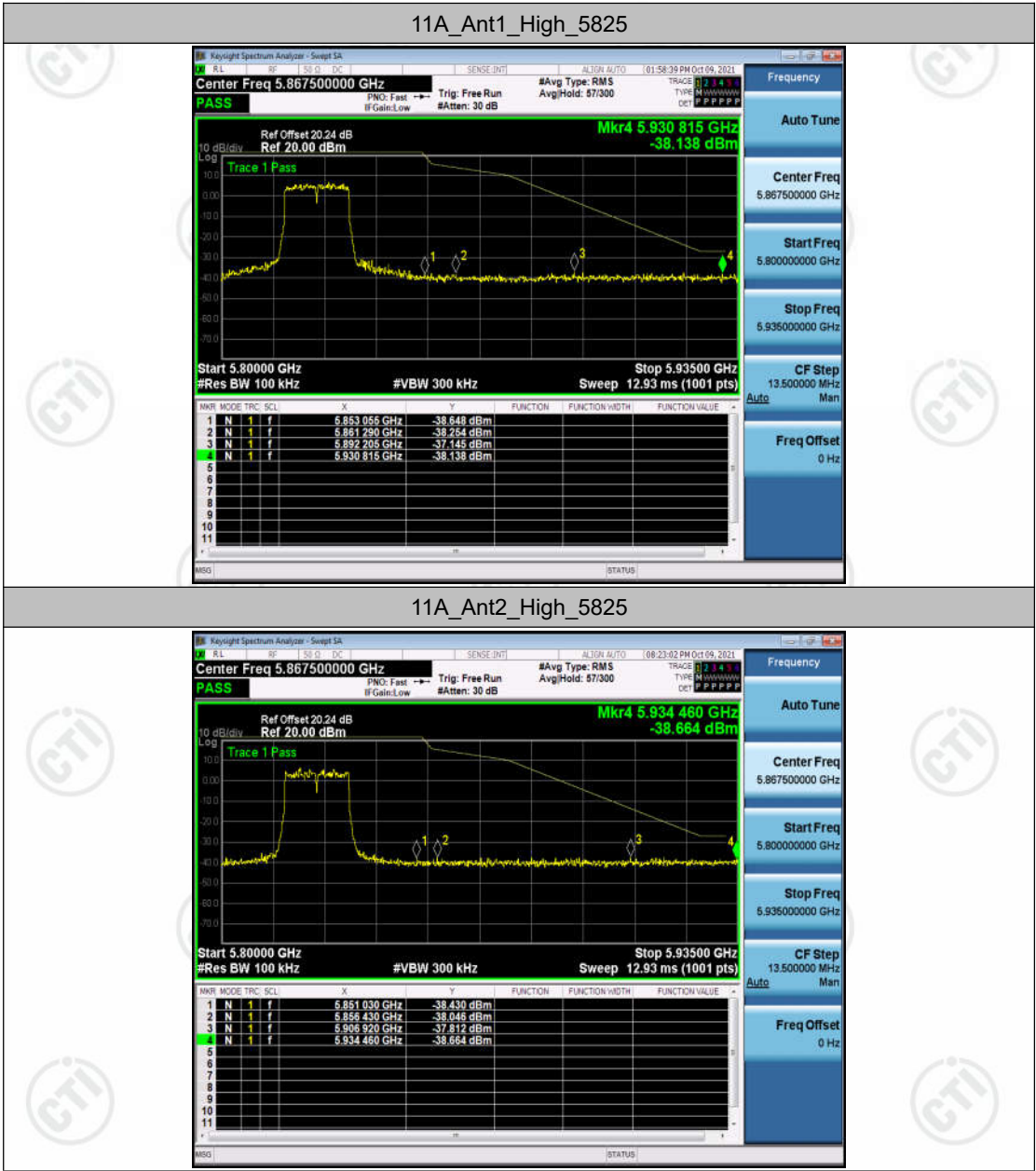


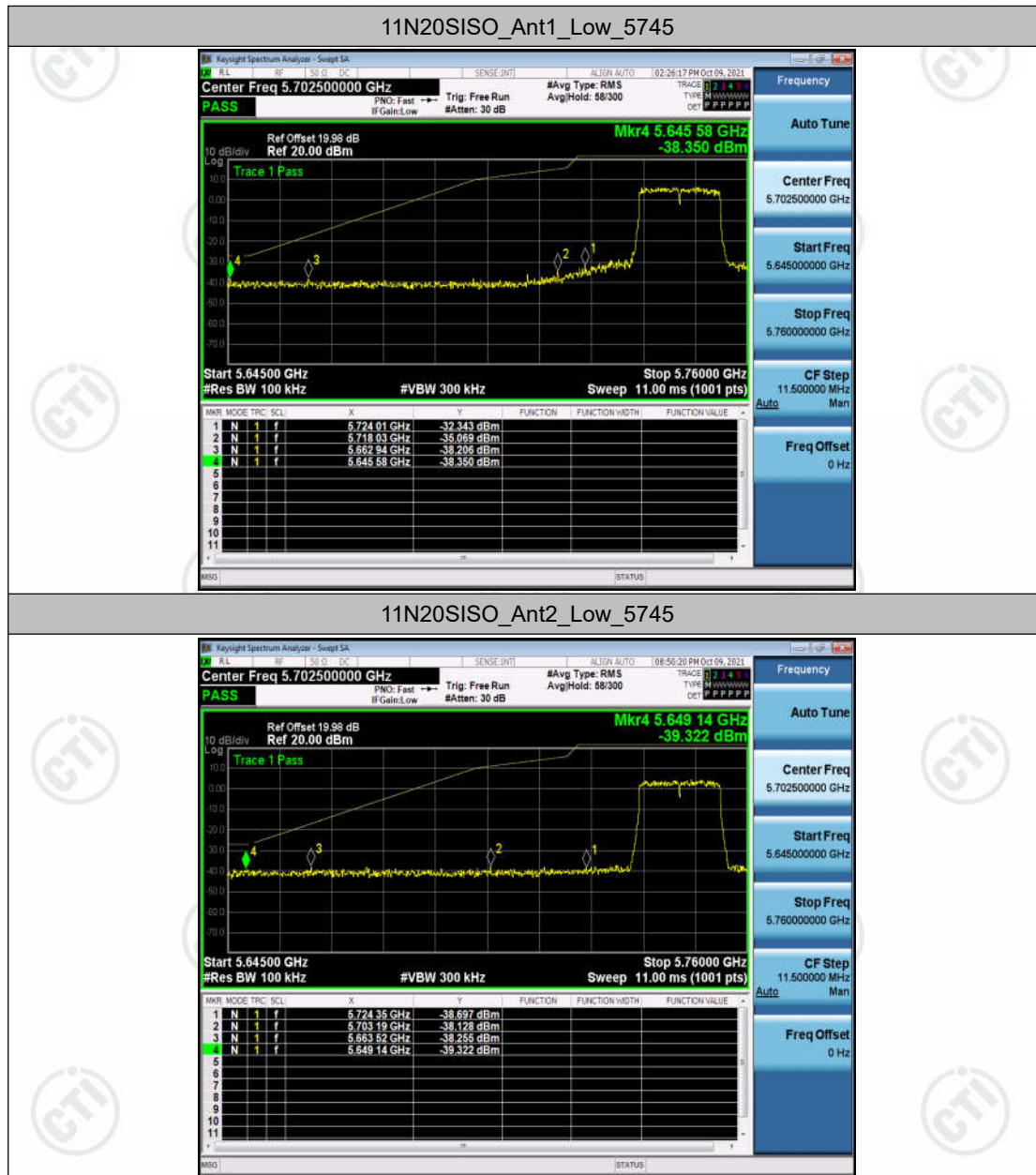


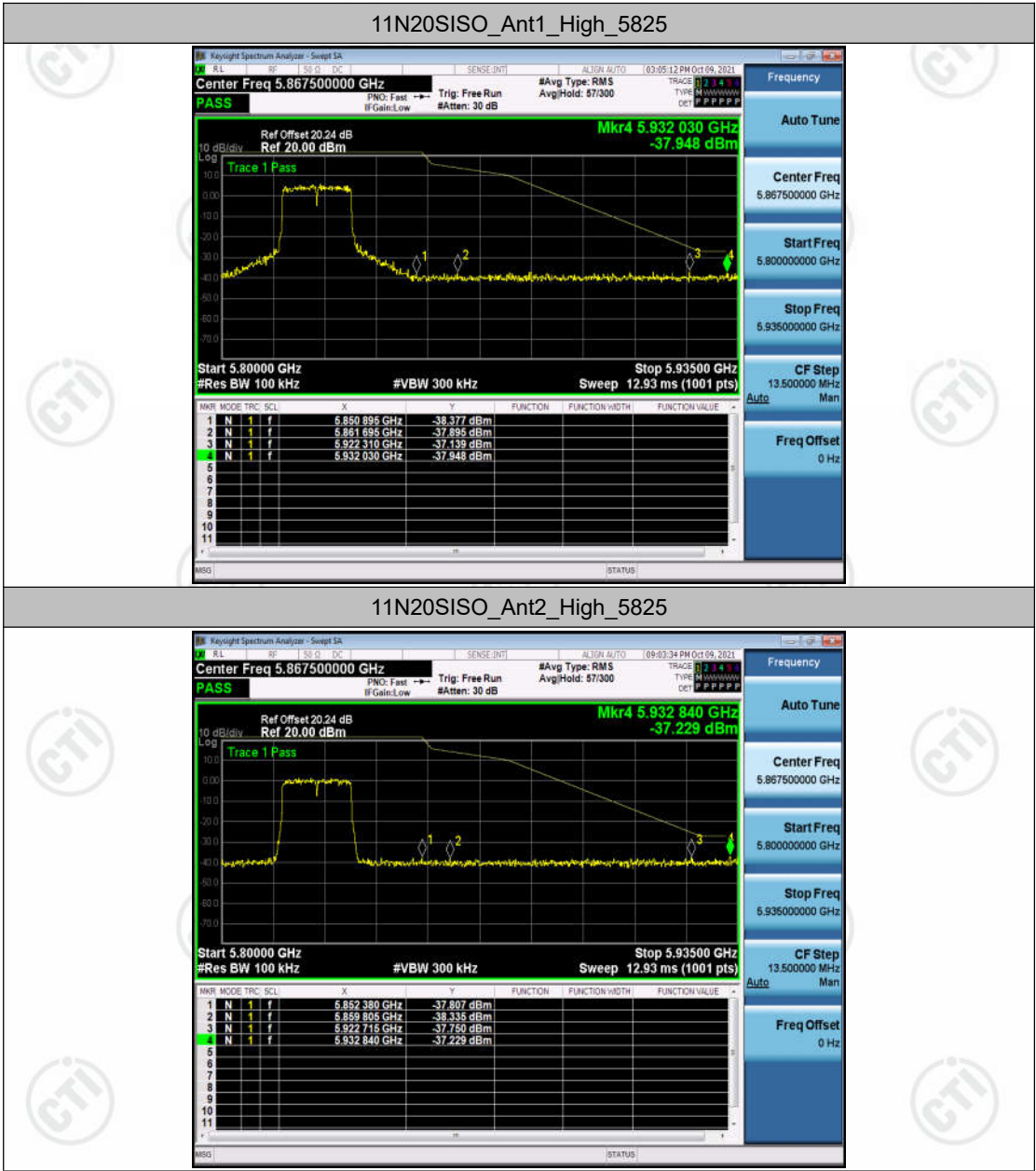
11AC80SISO_Ant2_High_5210

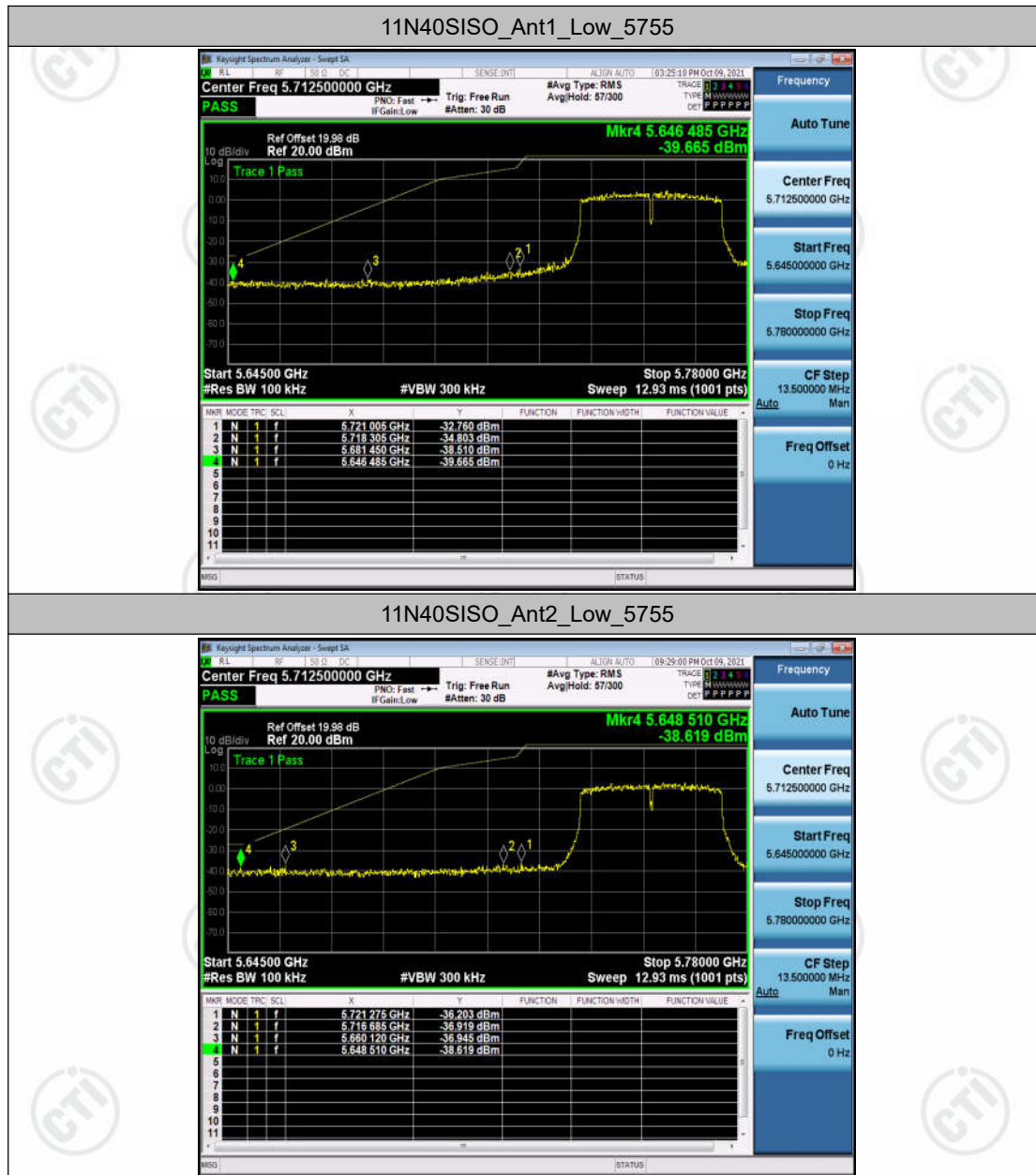
Frequency
Auto Tune
Center Freq 5.320000000 GHz
Start Freq 5.180000000 GHz
Stop Freq 5.460000000 GHz
CF Step 28.000000 MHz
Auto
Freq Offset 0 Hz

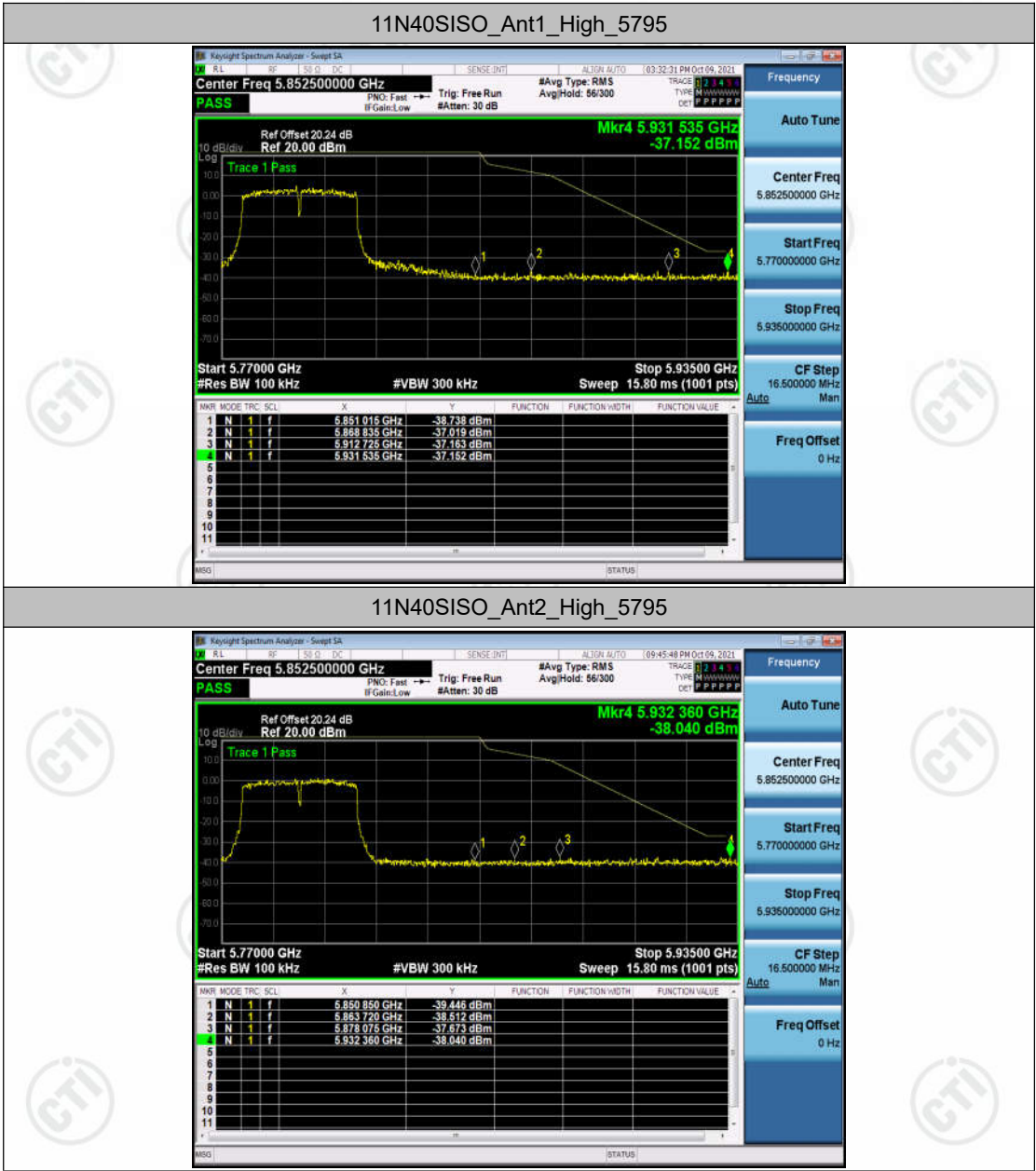


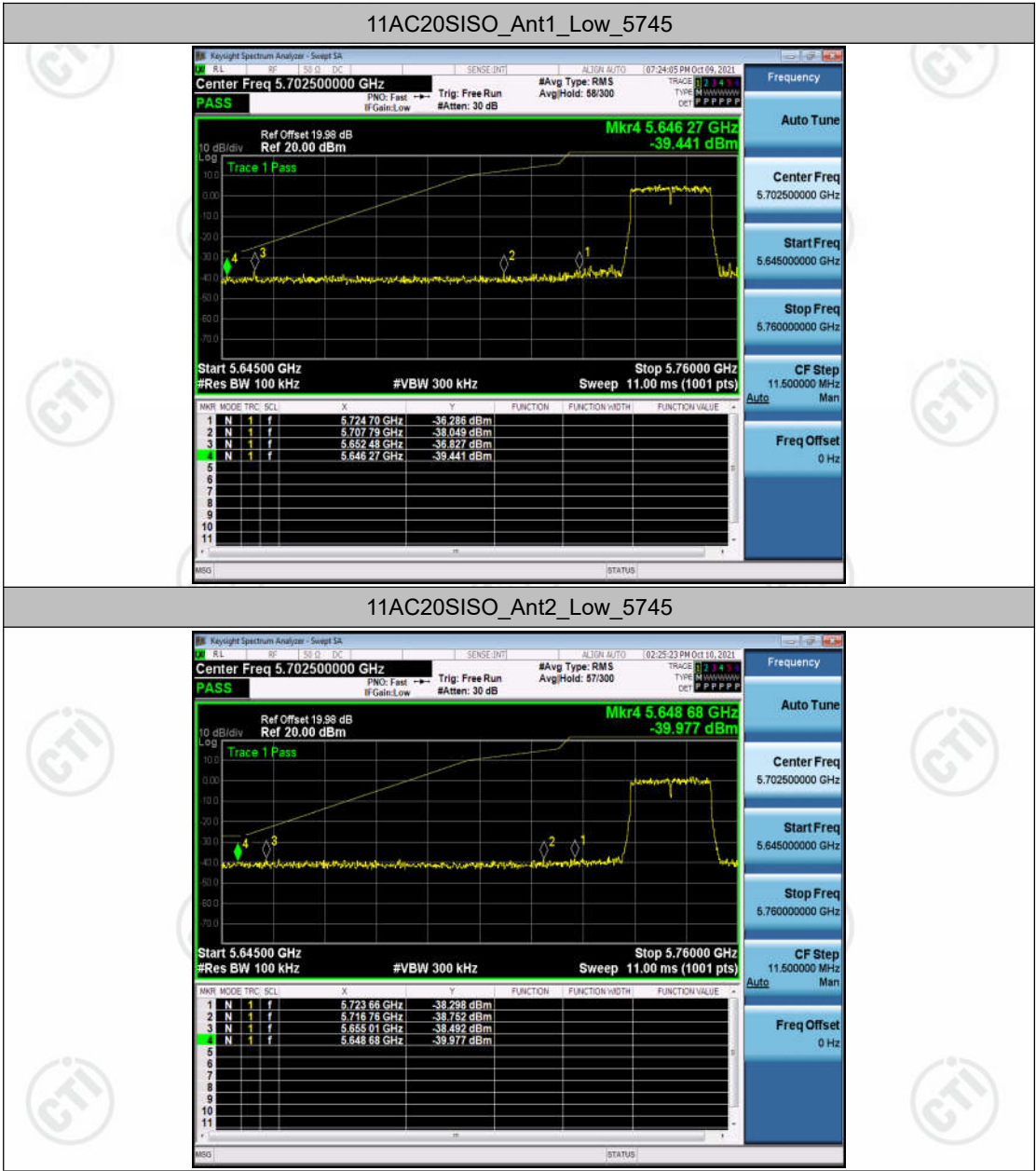


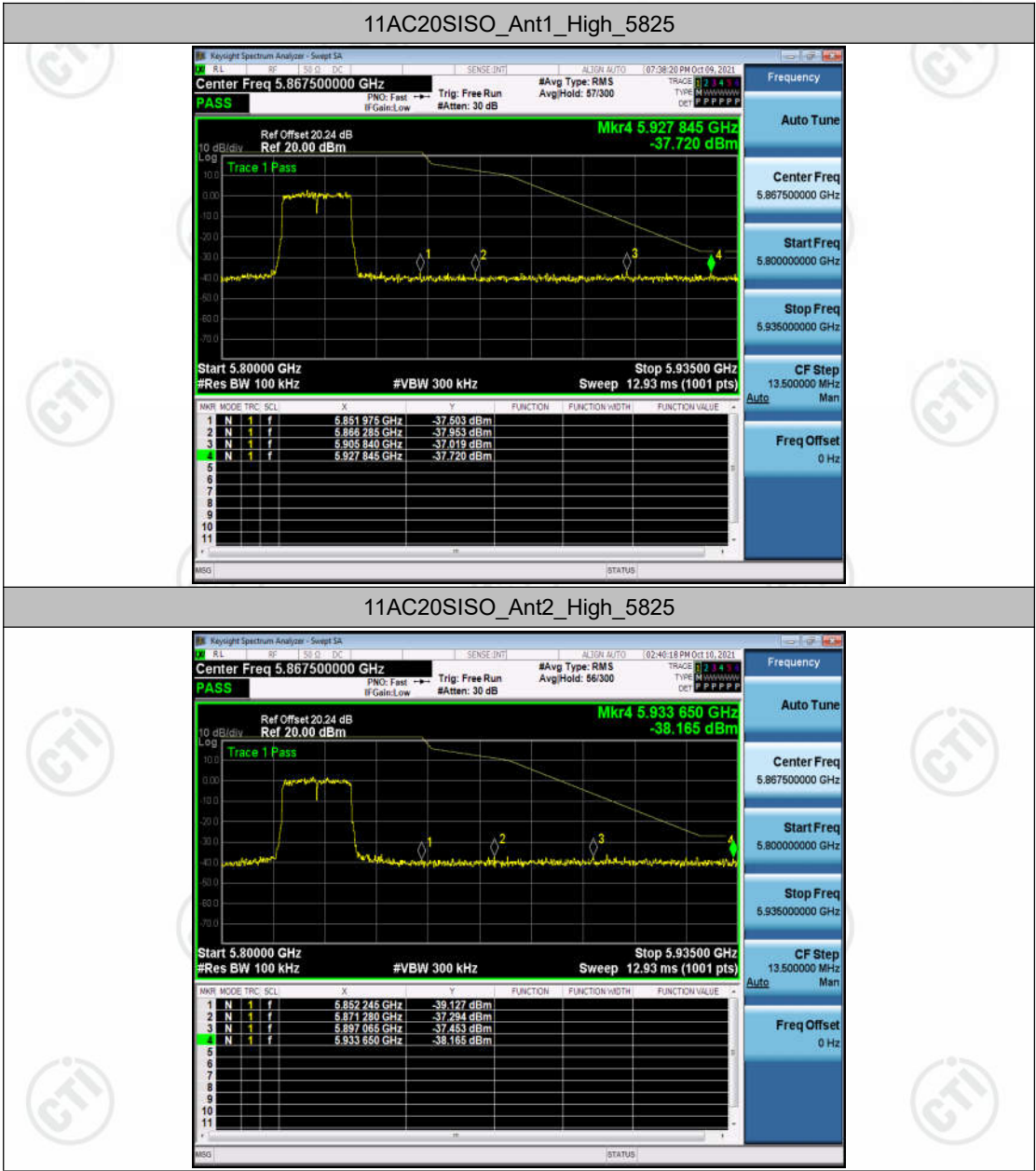


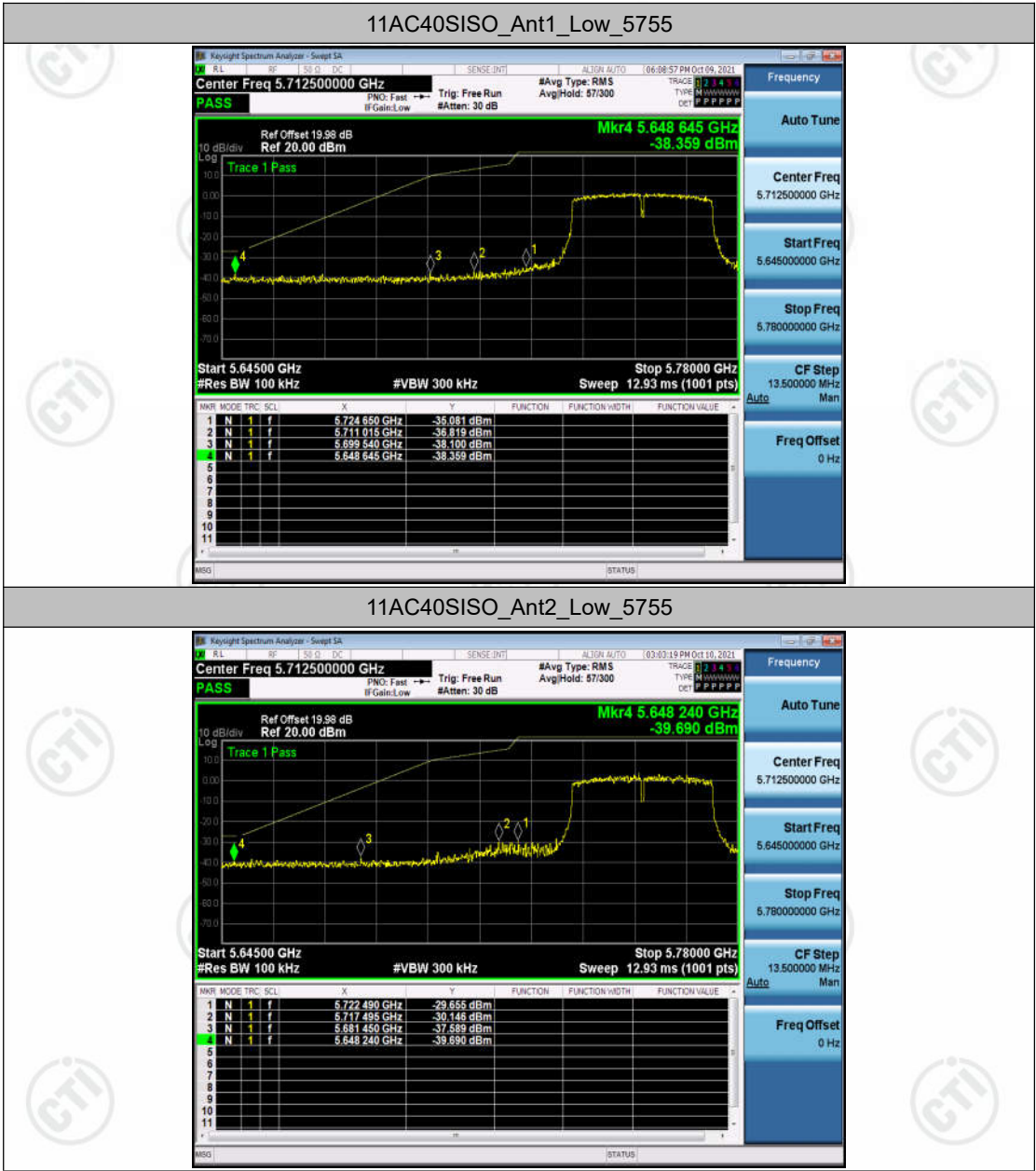


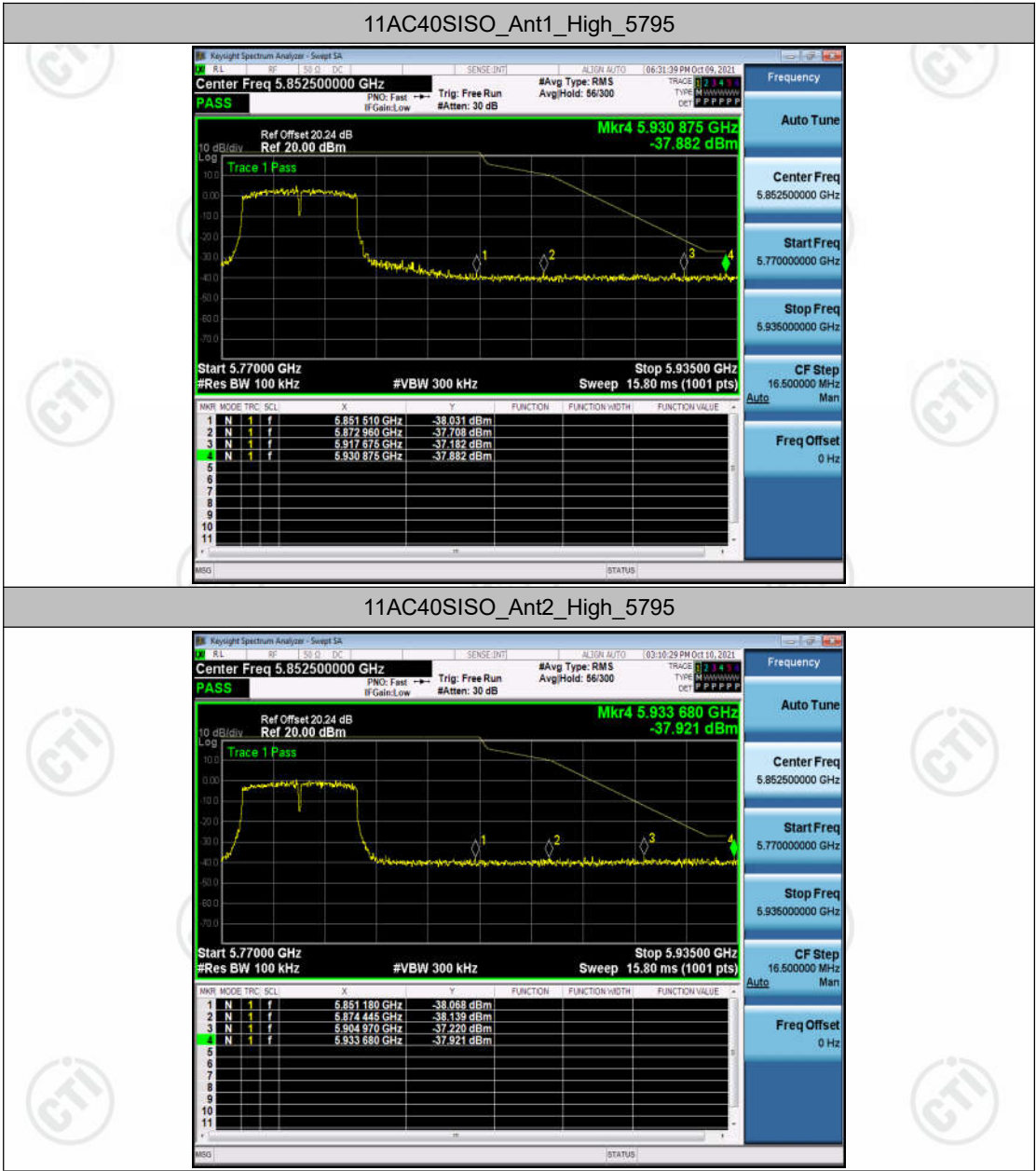


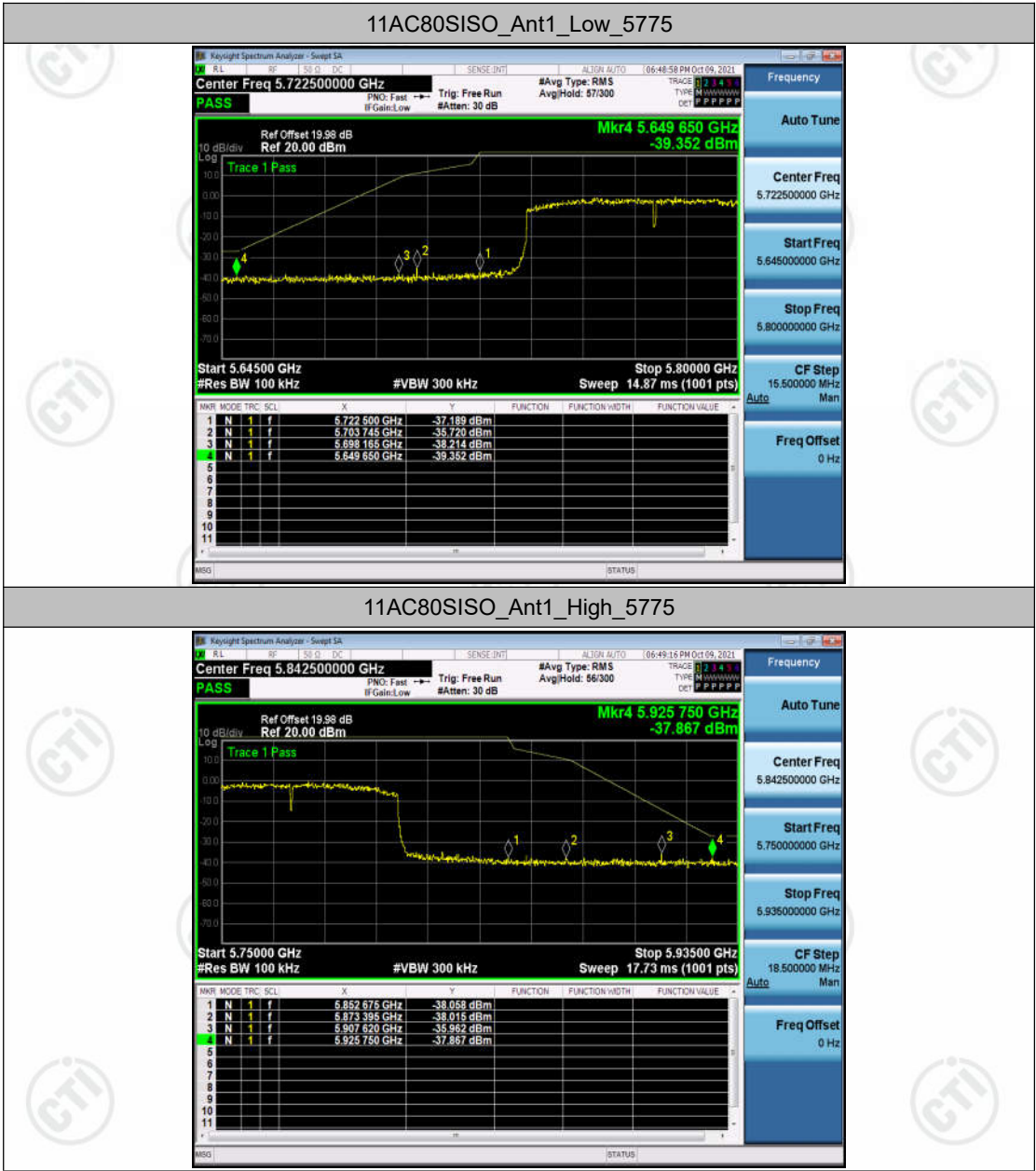


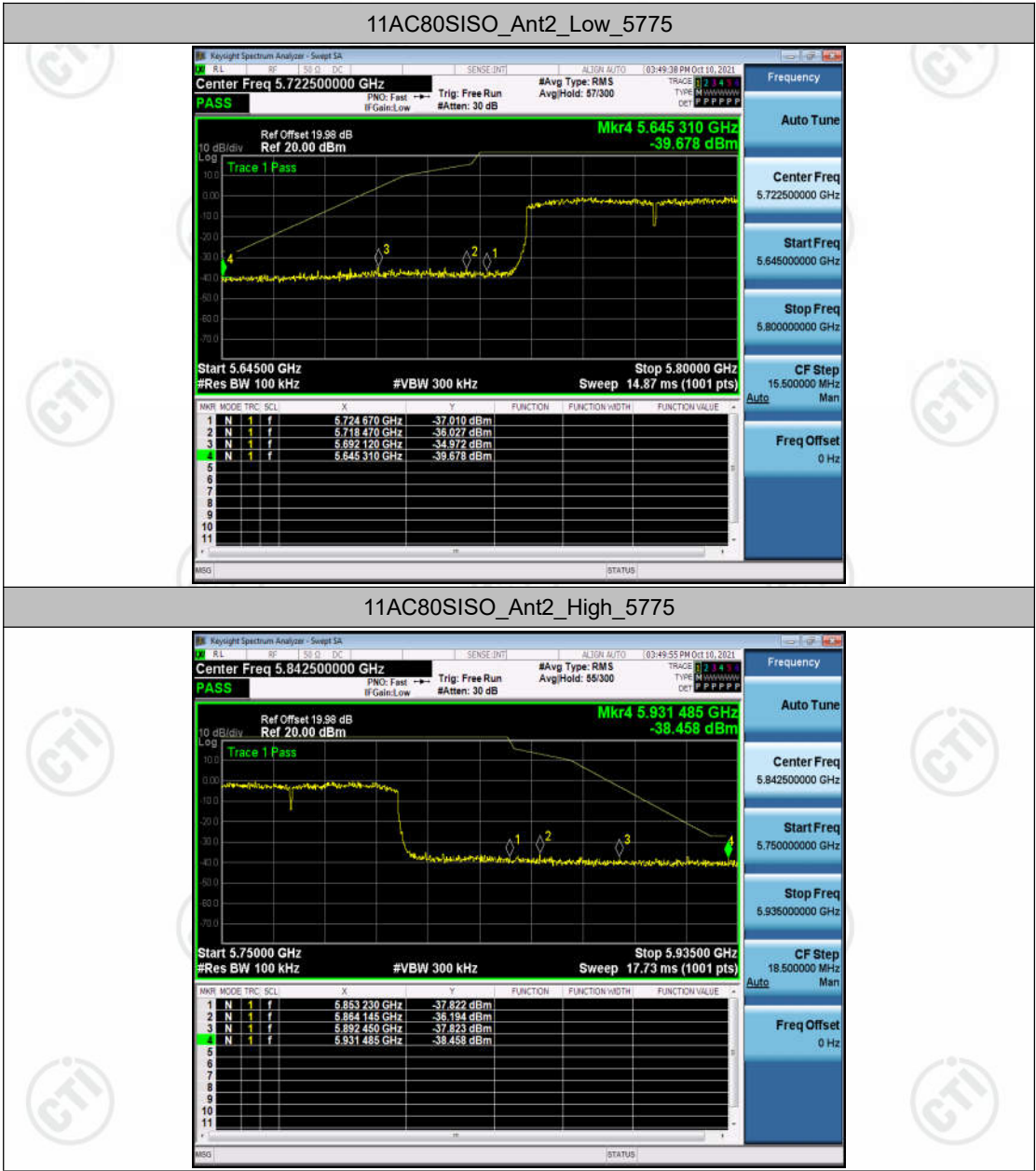












Appendix E: Conducted Spurious Emission

Test Result

TestMode	Antenna	Channel	FreqRange [MHz]	Max. Fre [MHz]	Max. Level [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	30~5140	30~5140	-40.149	<=-27	PASS
			5360~40000	5360~40000	-34.717	<=-27	PASS
	Ant2	5180	30~5140	30~5140	-40.682	<=-27	PASS
			5360~40000	5360~40000	-33.205	<=-27	PASS
	Ant1	5200	30~5140	30~5140	-41.093	<=-27	PASS
			5360~40000	5360~40000	-33.465	<=-27	PASS
	Ant2	5200	30~5140	30~5140	-41.462	<=-27	PASS
			5360~40000	5360~40000	-33.369	<=-27	PASS
	Ant1	5240	30~5140	30~5140	-41.403	<=-27	PASS
			5360~40000	5360~40000	-34.19	<=-27	PASS
	Ant2	5240	30~5140	30~5140	-41.391	<=-27	PASS
			5360~40000	5360~40000	-33.643	<=-27	PASS
	Ant1	5745	30~5650	30~5650	-39.911	<=-27	PASS
			5925~40000	5925~40000	-31.763	<=-27	PASS
	Ant2	5745	30~5650	30~5650	-39.948	<=-27	PASS
			5925~40000	5925~40000	-32.403	<=-27	PASS
	Ant1	5785	30~5650	30~5650	-40.263	<=-27	PASS
			5925~40000	5925~40000	-32.678	<=-27	PASS
	Ant2	5785	30~5650	30~5650	-40.428	<=-27	PASS
			5925~40000	5925~40000	-33.261	<=-27	PASS
	Ant1	5825	30~5650	30~5650	-39.706	<=-27	PASS
			5925~40000	5925~40000	-32.335	<=-27	PASS
	Ant2	5825	30~5650	30~5650	-39.746	<=-27	PASS
			5925~40000	5925~40000	-32.945	<=-27	PASS
11N20SI SO	Ant1	5180	30~5140	30~5140	-40.346	<=-27	PASS
			5360~40000	5360~40000	-34.074	<=-27	PASS
	Ant2	5180	30~5140	30~5140	-41.577	<=-27	PASS
			5360~40000	5360~40000	-33.131	<=-27	PASS
	Ant1	5200	30~5140	30~5140	-39.857	<=-27	PASS
			5360~40000	5360~40000	-33.8	<=-27	PASS
	Ant2	5200	30~5140	30~5140	-40.447	<=-27	PASS
			5360~40000	5360~40000	-33.727	<=-27	PASS
	Ant1	5240	30~5140	30~5140	-41.439	<=-27	PASS
			5360~40000	5360~40000	-34.095	<=-27	PASS

	Ant2	5240	30~5140	30~5140	-41.306	<=-27	PASS
			5360~40000	5360~40000	-33.703	<=-27	PASS
	Ant1	5745	30~5650	30~5650	-38.985	<=-27	PASS
			5925~40000	5925~40000	-32.076	<=-27	PASS
	Ant2	5745	30~5650	30~5650	-40.211	<=-27	PASS
			5925~40000	5925~40000	-32.803	<=-27	PASS
	Ant1	5785	30~5650	30~5650	-40.226	<=-27	PASS
			5925~40000	5925~40000	-32.517	<=-27	PASS
	Ant2	5785	30~5650	30~5650	-40.109	<=-27	PASS
			5925~40000	5925~40000	-32.94	<=-27	PASS
	Ant1	5825	30~5650	30~5650	-38.317	<=-27	PASS
			5925~40000	5925~40000	-32.584	<=-27	PASS
	Ant2	5825	30~5650	30~5650	-39.225	<=-27	PASS
			5925~40000	5925~40000	-32.534	<=-27	PASS
11N40SI SO	Ant1	5190	30~5140	30~5140	-41.672	<=-27	PASS
			5360~40000	5360~40000	-32.971	<=-27	PASS
	Ant2	5190	30~5140	30~5140	-40.749	<=-27	PASS
			5360~40000	5360~40000	-32.985	<=-27	PASS
	Ant1	5230	30~5140	30~5140	-41.596	<=-27	PASS
			5360~40000	5360~40000	-33.496	<=-27	PASS
	Ant2	5230	30~5140	30~5140	-41.339	<=-27	PASS
			5360~40000	5360~40000	-33.502	<=-27	PASS
	Ant1	5755	30~5650	30~5650	-39.669	<=-27	PASS
			5925~40000	5925~40000	-32.665	<=-27	PASS
	Ant2	5755	30~5650	30~5650	-40.54	<=-27	PASS
			5925~40000	5925~40000	-32.988	<=-27	PASS
11AC20S ISO	Ant1	5180	30~5140	30~5140	-41.043	<=-27	PASS
			5360~40000	5360~40000	-33.582	<=-27	PASS
	Ant2	5180	30~5140	30~5140	-41.15	<=-27	PASS
			5360~40000	5360~40000	-34.112	<=-27	PASS
	Ant1	5200	30~5140	30~5140	-41.006	<=-27	PASS
			5360~40000	5360~40000	-34.246	<=-27	PASS
	Ant2	5200	30~5140	30~5140	-41.833	<=-27	PASS
			5360~40000	5360~40000	-34.35	<=-27	PASS
	Ant1	5240	30~5140	30~5140	-41.597	<=-27	PASS
			5360~40000	5360~40000	-33.436	<=-27	PASS

	Ant2	5240	30~5140	30~5140	-40.729	<=-27	PASS
			5360~40000	5360~40000	-34.454	<=-27	PASS
	Ant1	5745	30~5650	30~5650	-39.523	<=-27	PASS
			5925~40000	5925~40000	-33.077	<=-27	PASS
	Ant2	5745	30~5650	30~5650	-40.185	<=-27	PASS
			5925~40000	5925~40000	-32.519	<=-27	PASS
	Ant1	5785	30~5650	30~5650	-40.051	<=-27	PASS
			5925~40000	5925~40000	-32.644	<=-27	PASS
	Ant2	5785	30~5650	30~5650	-39.878	<=-27	PASS
			5925~40000	5925~40000	-32.546	<=-27	PASS
	Ant1	5825	30~5650	30~5650	-40.524	<=-27	PASS
			5925~40000	5925~40000	-32.466	<=-27	PASS
	Ant2	5825	30~5650	30~5650	-40.556	<=-27	PASS
			5925~40000	5925~40000	-33.04	<=-27	PASS
11AC40S ISO	Ant1	5190	30~5140	30~5140	-40.359	<=-27	PASS
			5360~40000	5360~40000	-34.117	<=-27	PASS
	Ant2	5190	30~5140	30~5140	-39.727	<=-27	PASS
			5360~40000	5360~40000	-33.97	<=-27	PASS
	Ant1	5230	30~5140	30~5140	-41.475	<=-27	PASS
			5360~40000	5360~40000	-33.832	<=-27	PASS
	Ant2	5230	30~5140	30~5140	-41.824	<=-27	PASS
			5360~40000	5360~40000	-33.421	<=-27	PASS
	Ant1	5755	30~5650	30~5650	-39.858	<=-27	PASS
			5925~40000	5925~40000	-32.637	<=-27	PASS
	Ant2	5755	30~5650	30~5650	-40.033	<=-27	PASS
			5925~40000	5925~40000	-33.118	<=-27	PASS
	Ant1	5795	30~5650	30~5650	-39.673	<=-27	PASS
			5925~40000	5925~40000	-32.97	<=-27	PASS
	Ant2	5795	30~5650	30~5650	-40.146	<=-27	PASS
			5925~40000	5925~40000	-33.24	<=-27	PASS
11AC80S ISO	Ant1	5210	30~5140	30~5140	-35.498	<=-27	PASS
			5360~40000	5360~40000	-32.945	<=-27	PASS
	Ant2	5210	30~5140	30~5140	-34.005	<=-27	PASS
			5360~40000	5360~40000	-33.683	<=-27	PASS
	Ant1	5775	30~5650	30~5650	-39.272	<=-27	PASS
			5925~40000	5925~40000	-32.887	<=-27	PASS
	Ant2	5775	30~5650	30~5650	-39.915	<=-27	PASS
			5925~40000	5925~40000	-32.913	<=-27	PASS

Test Graphs

