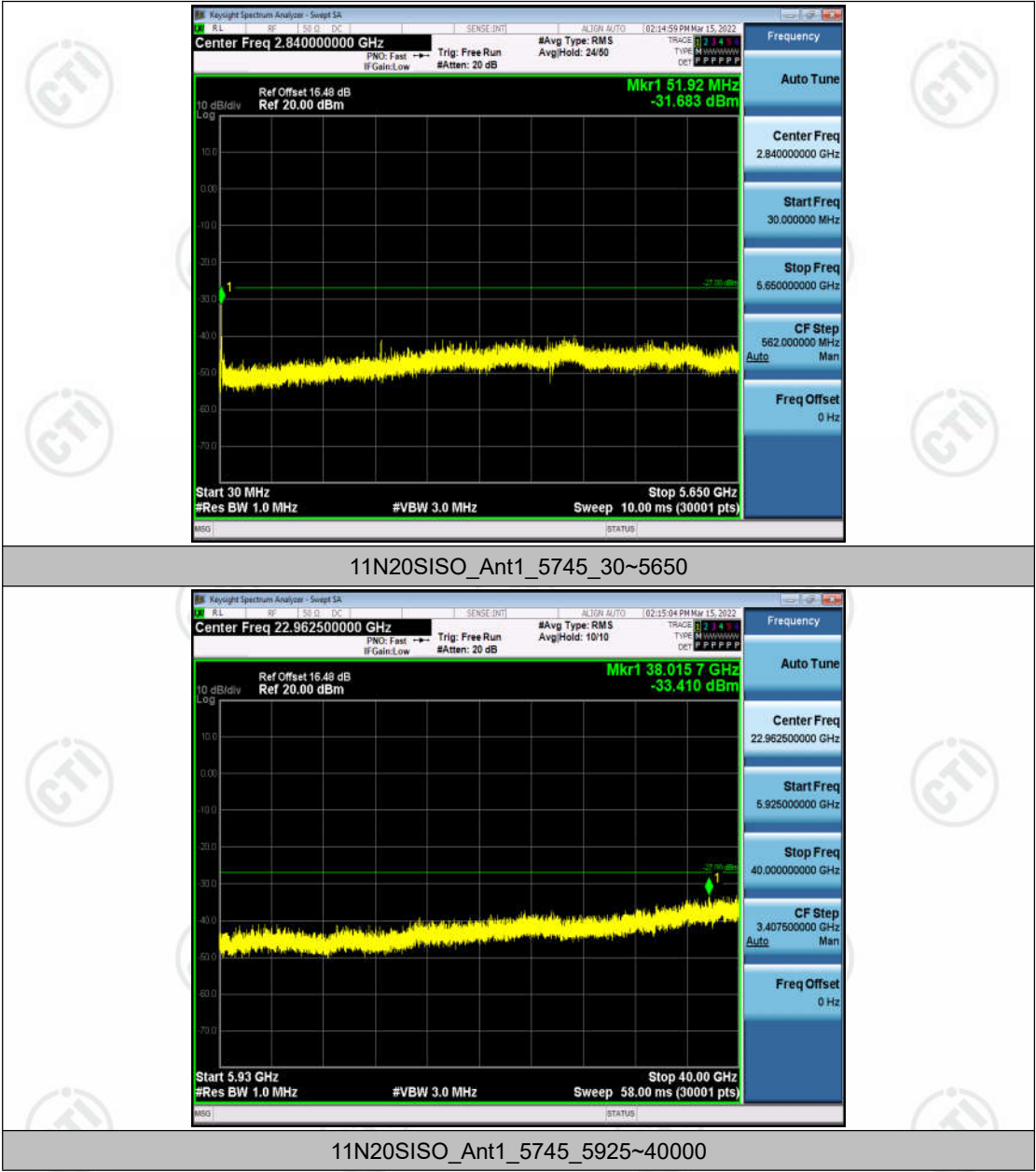
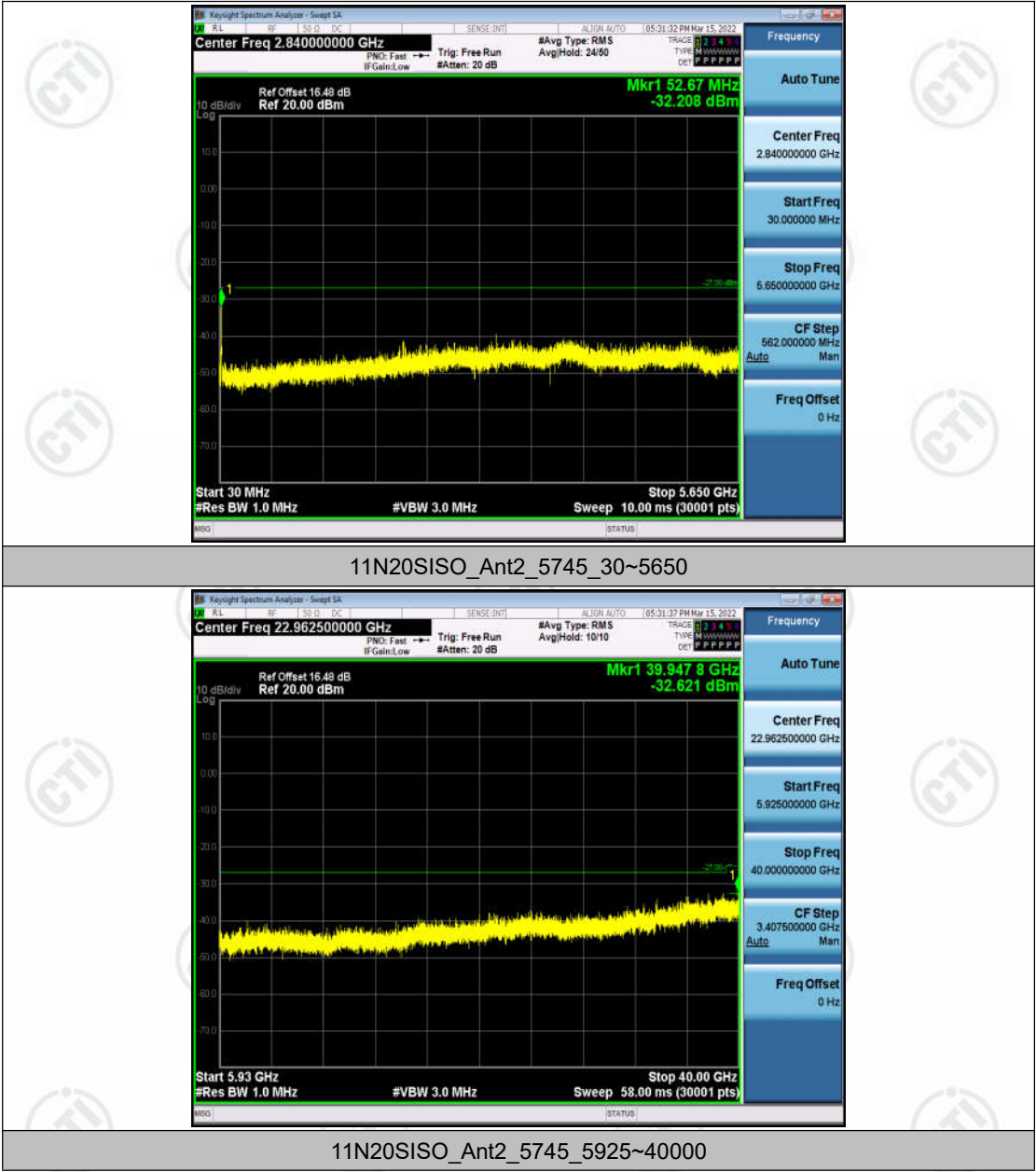
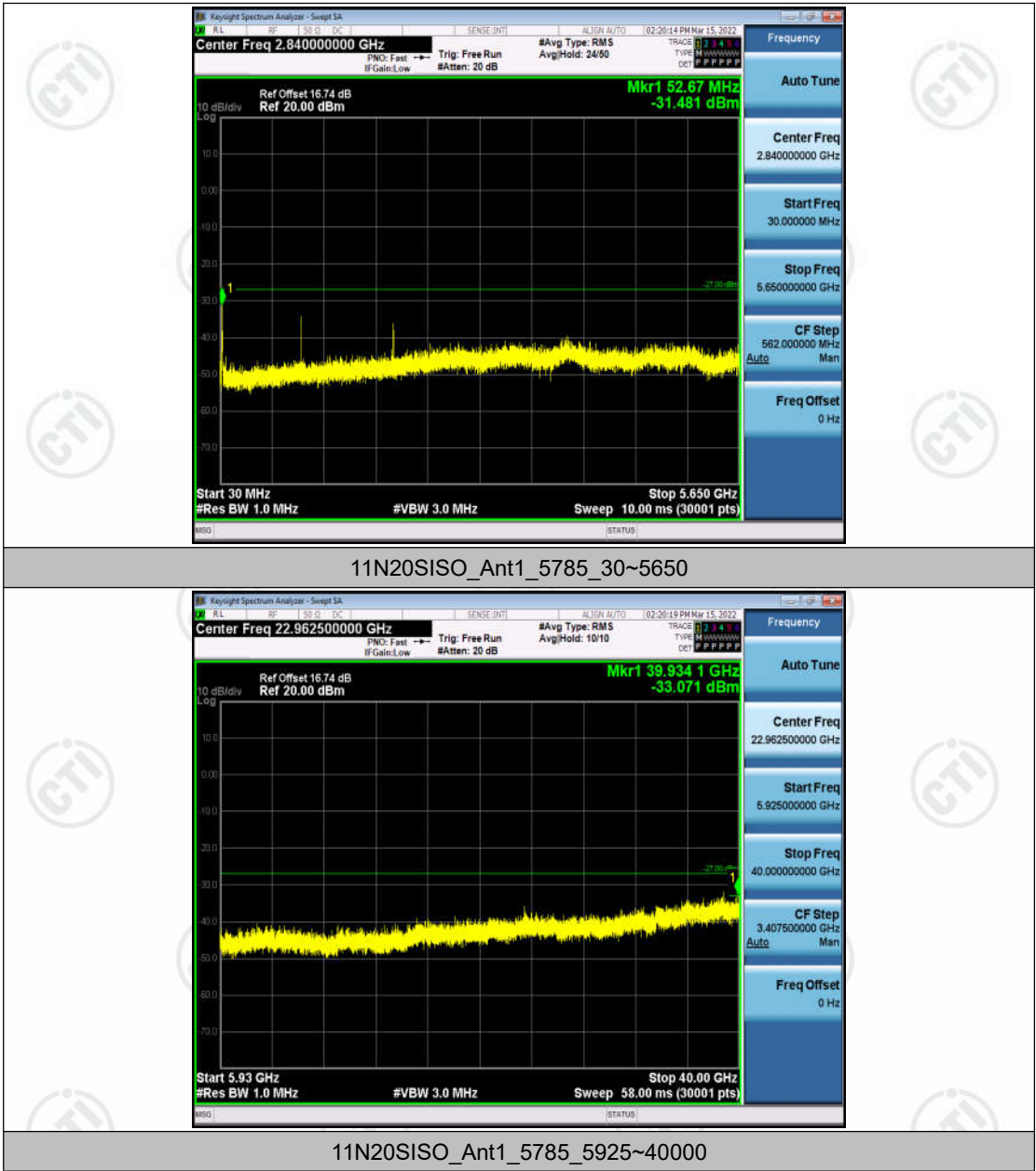
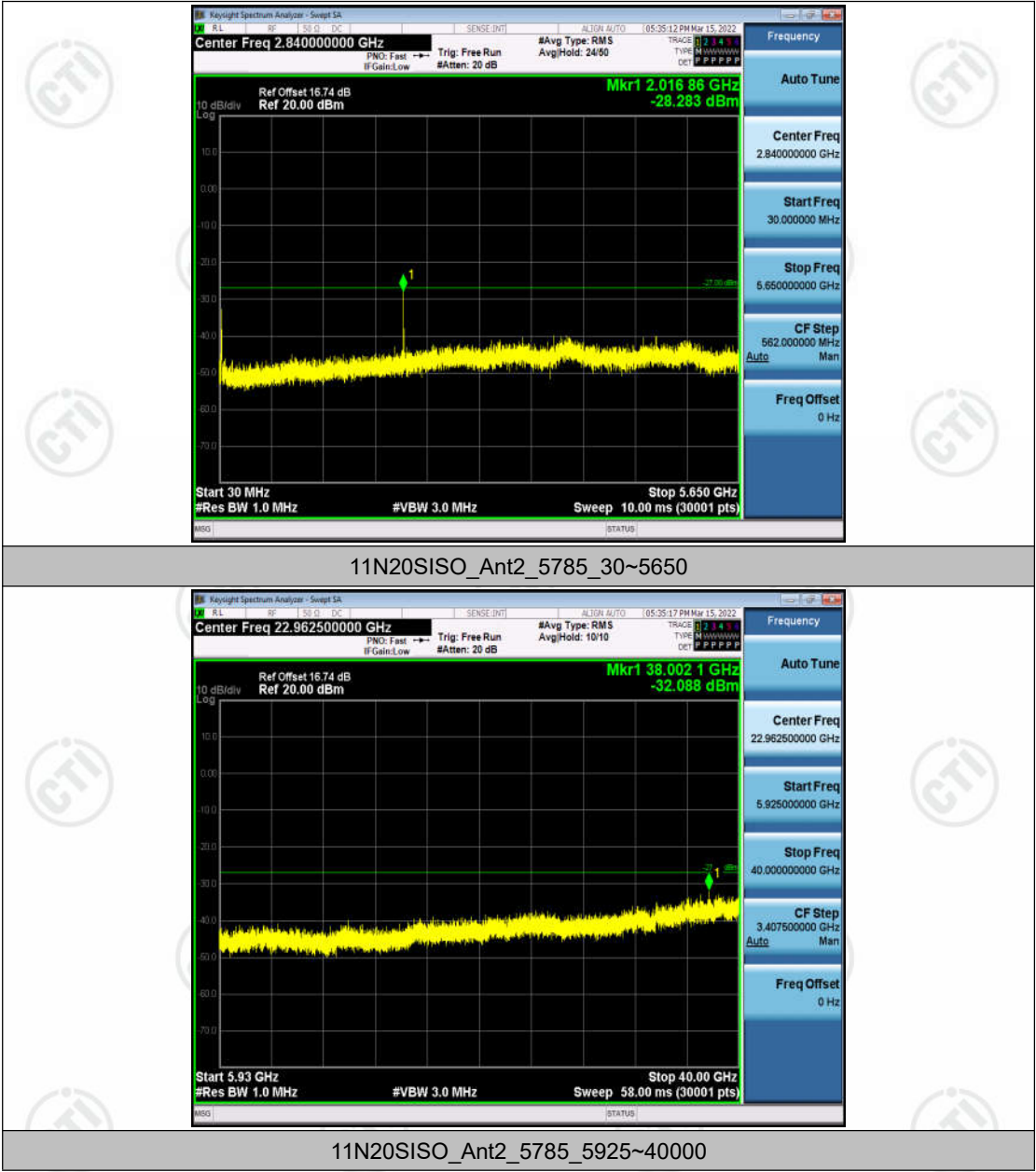
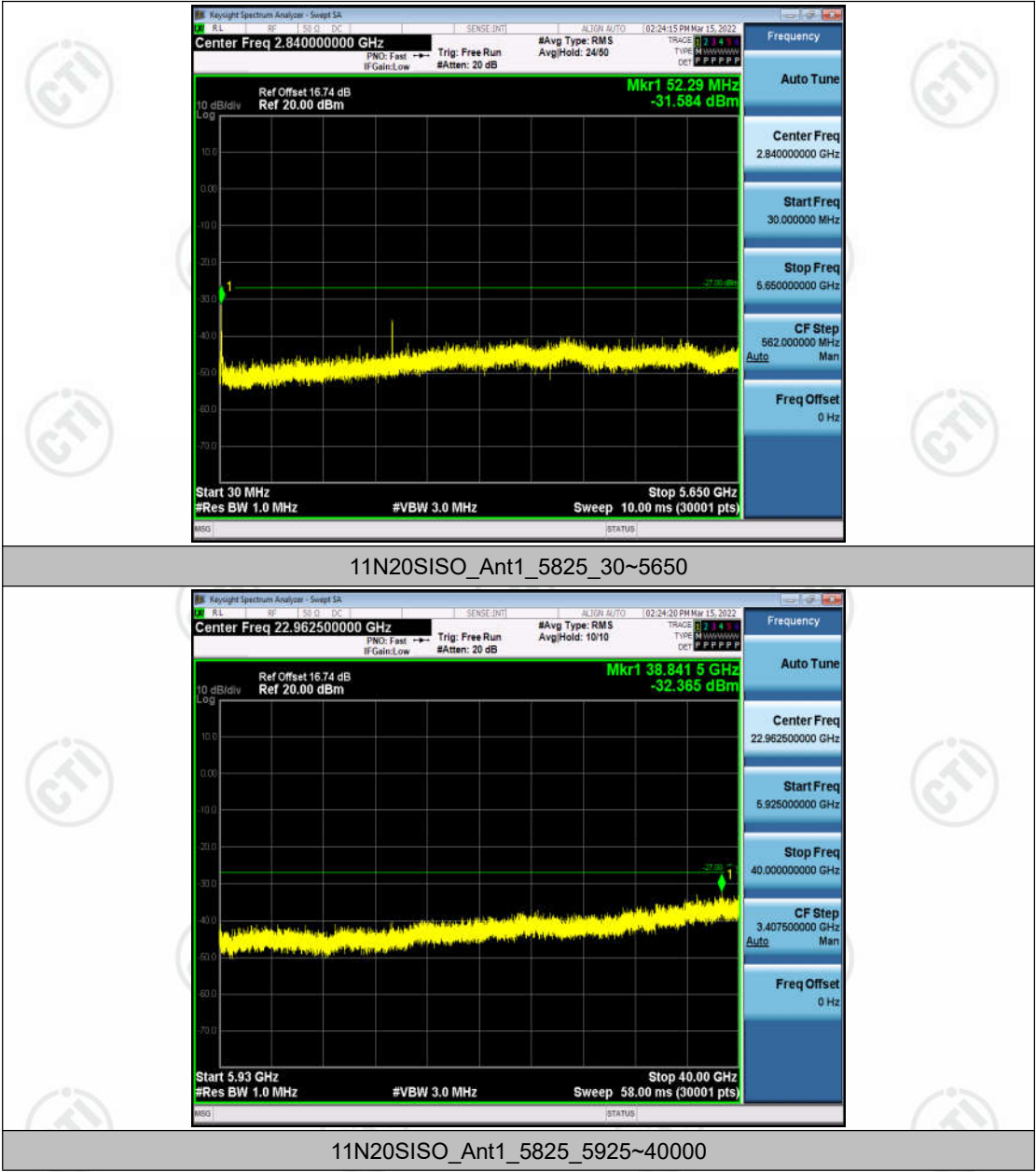


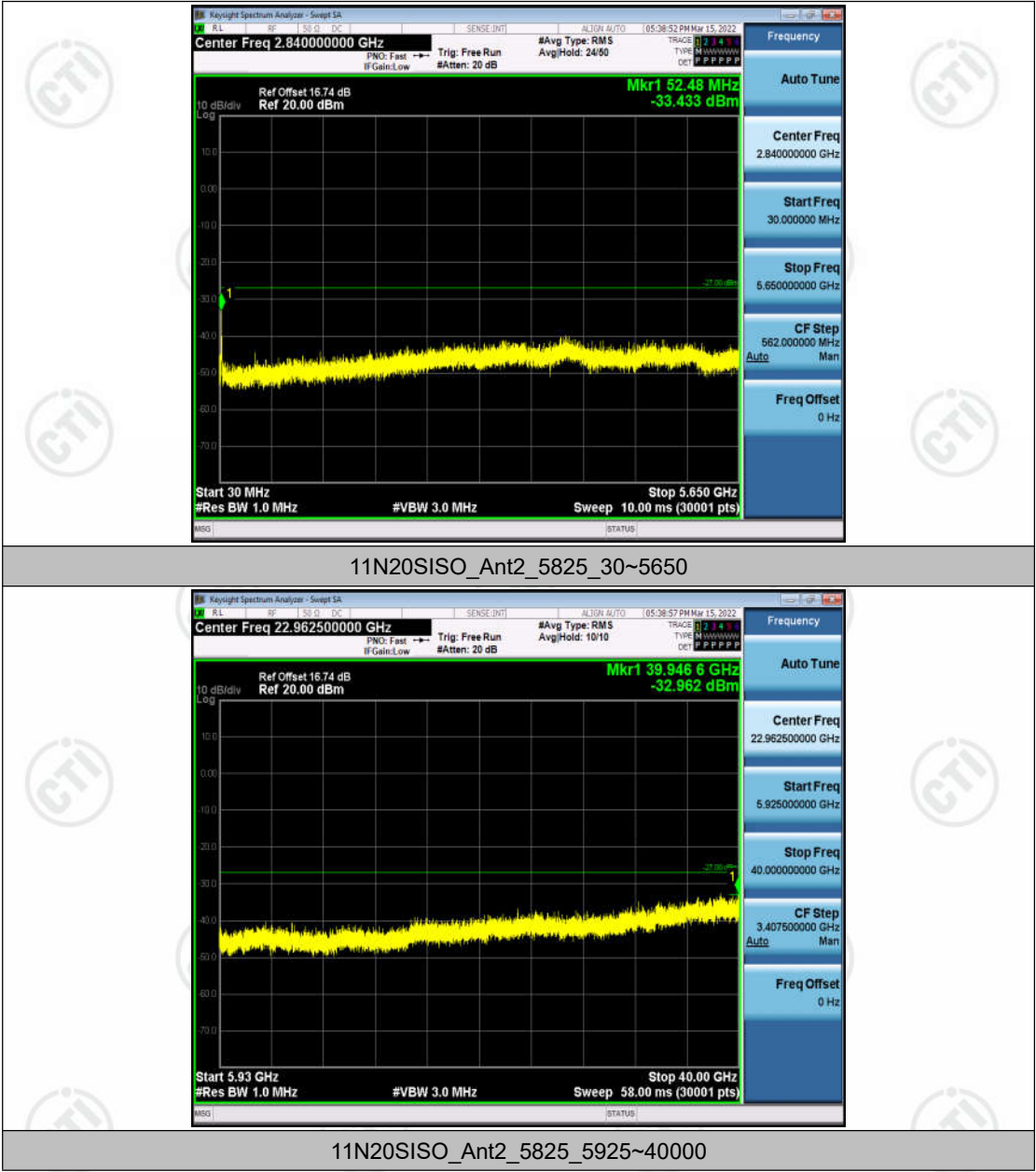


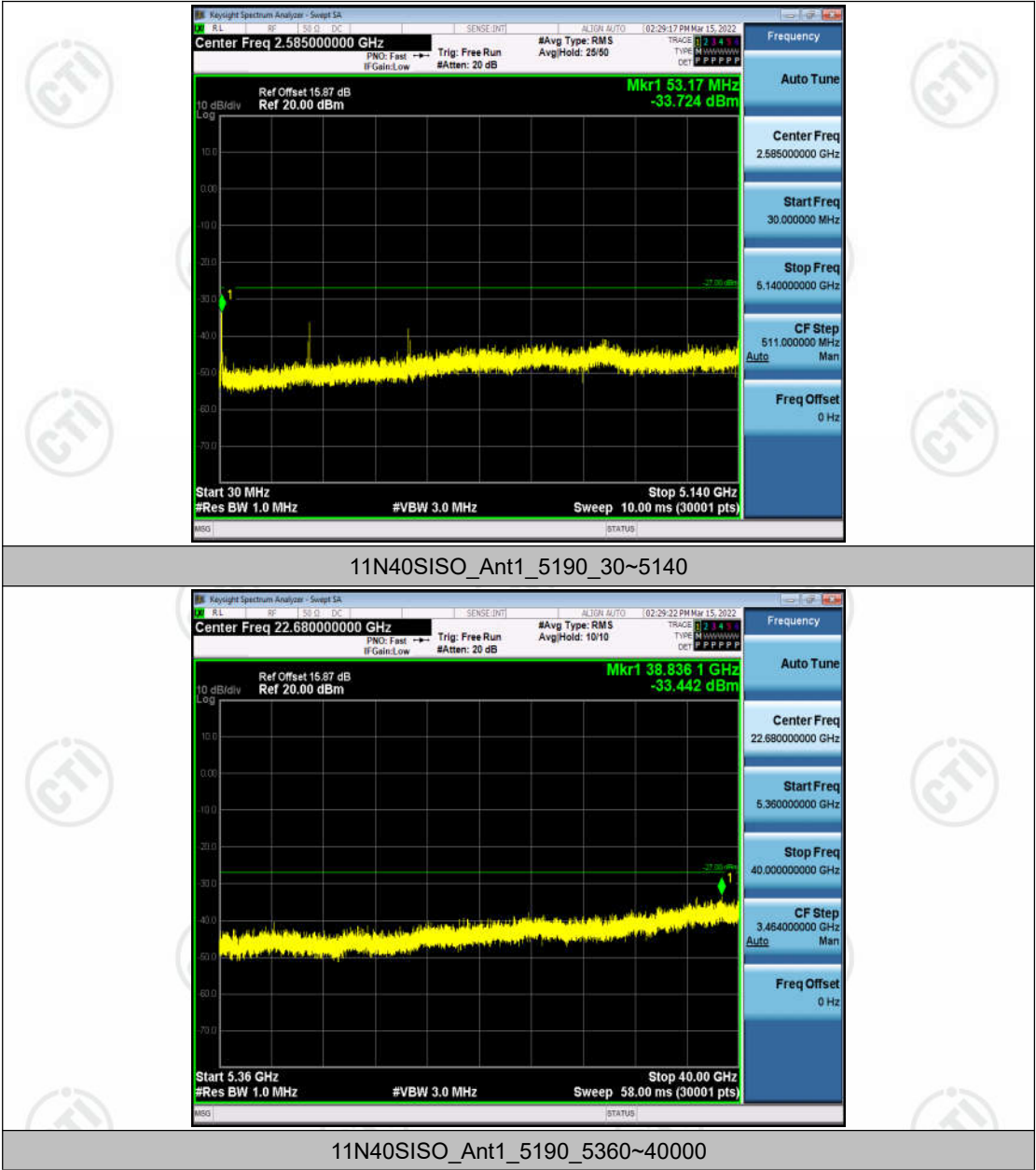


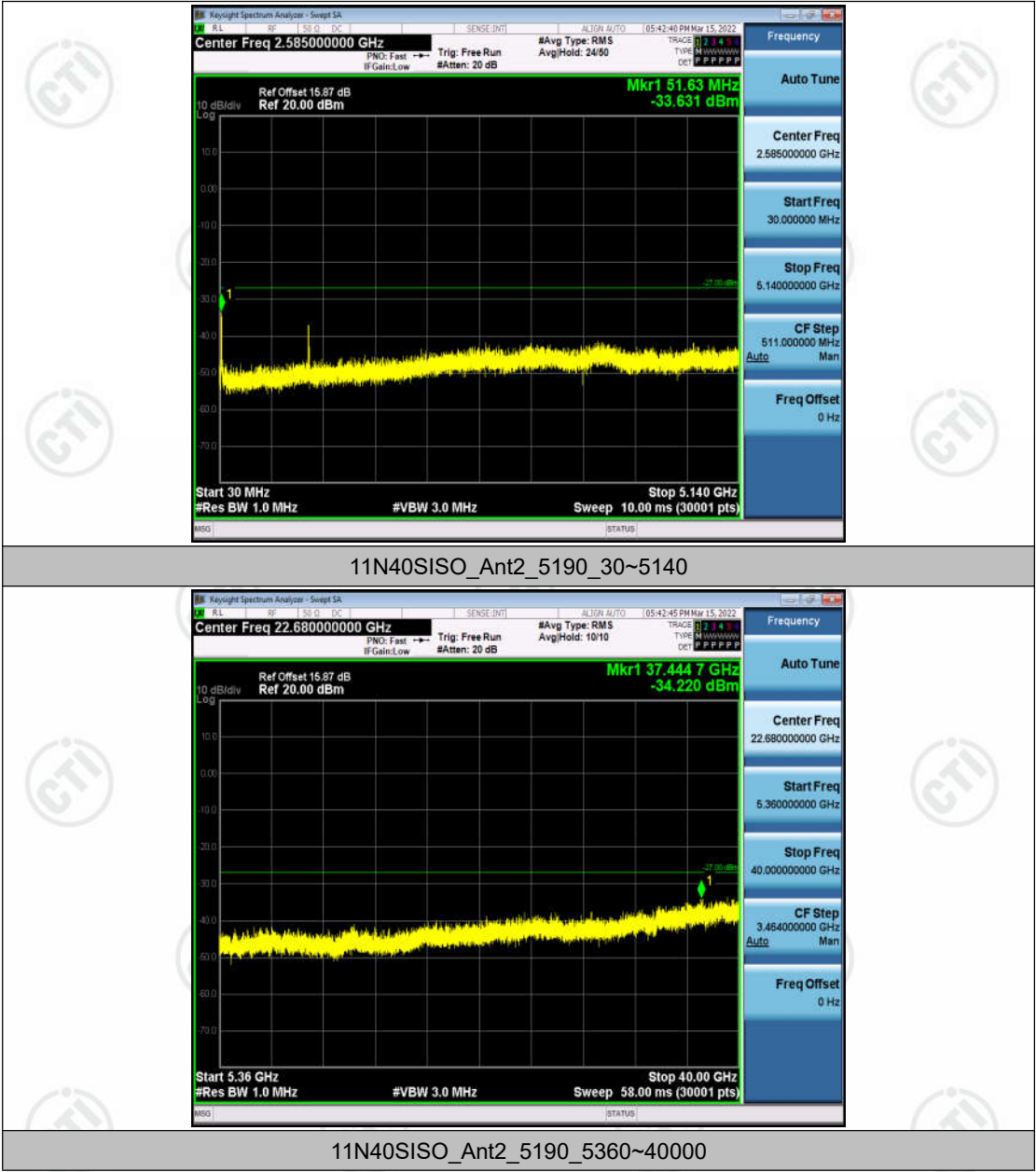


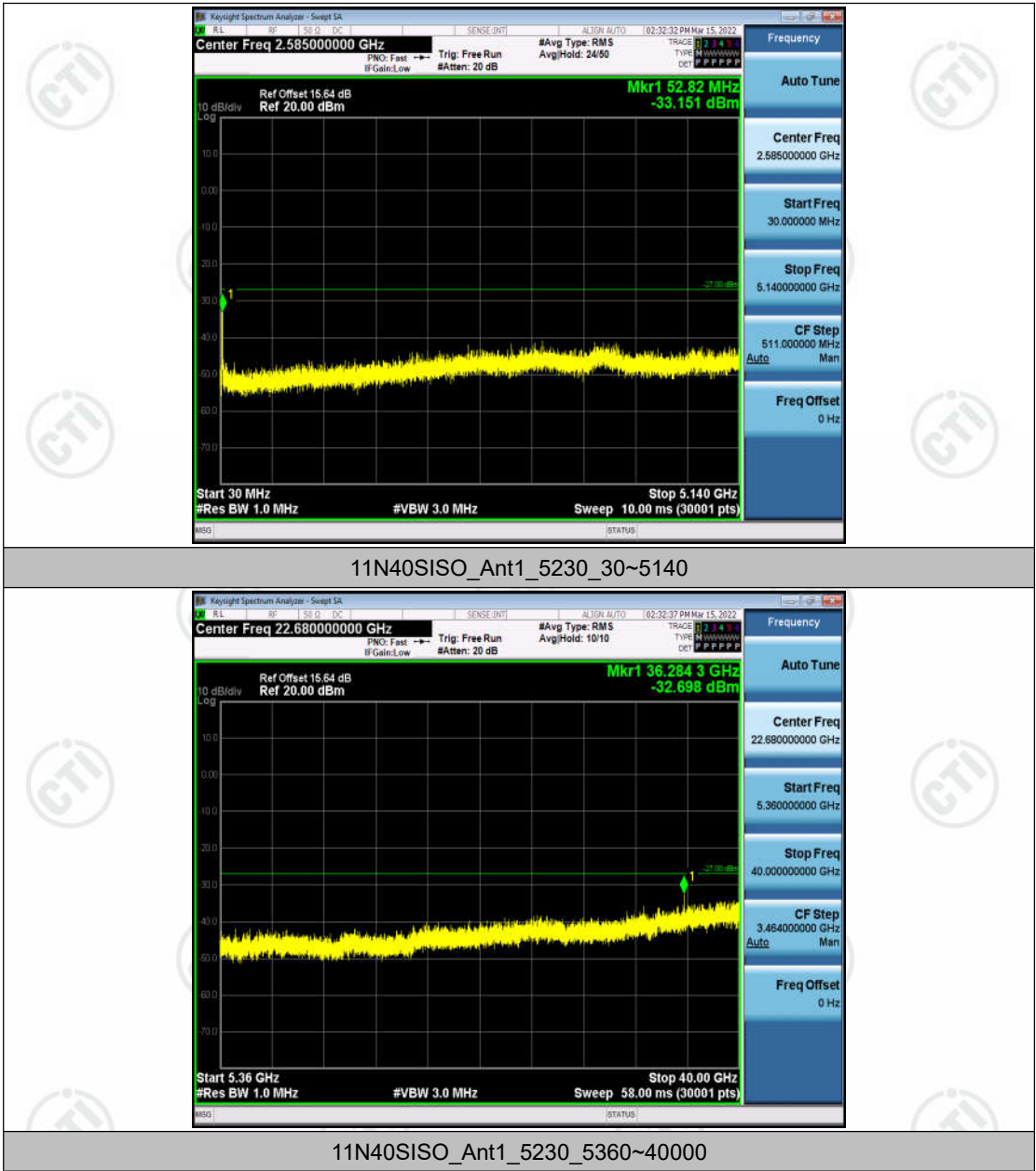


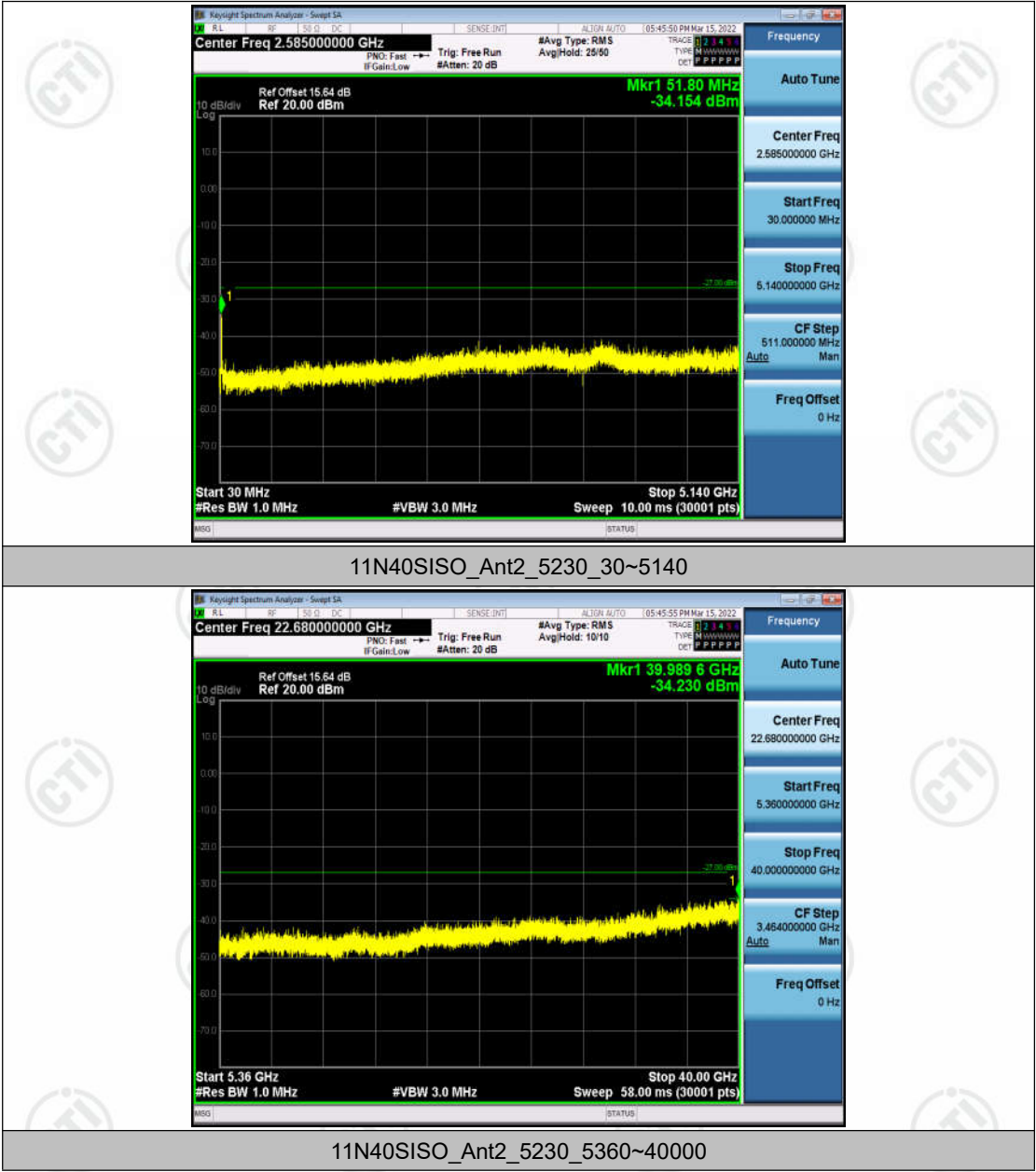


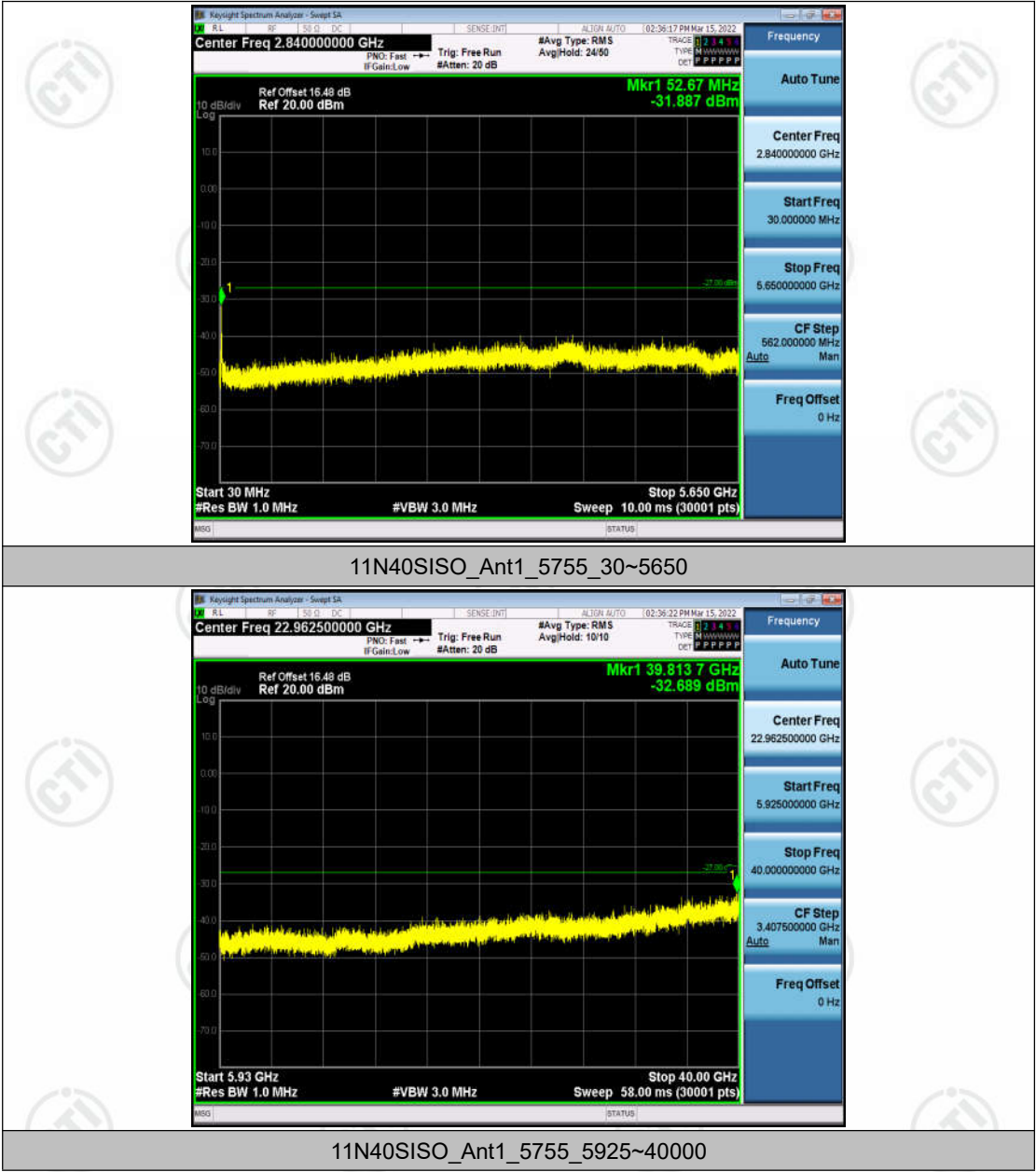


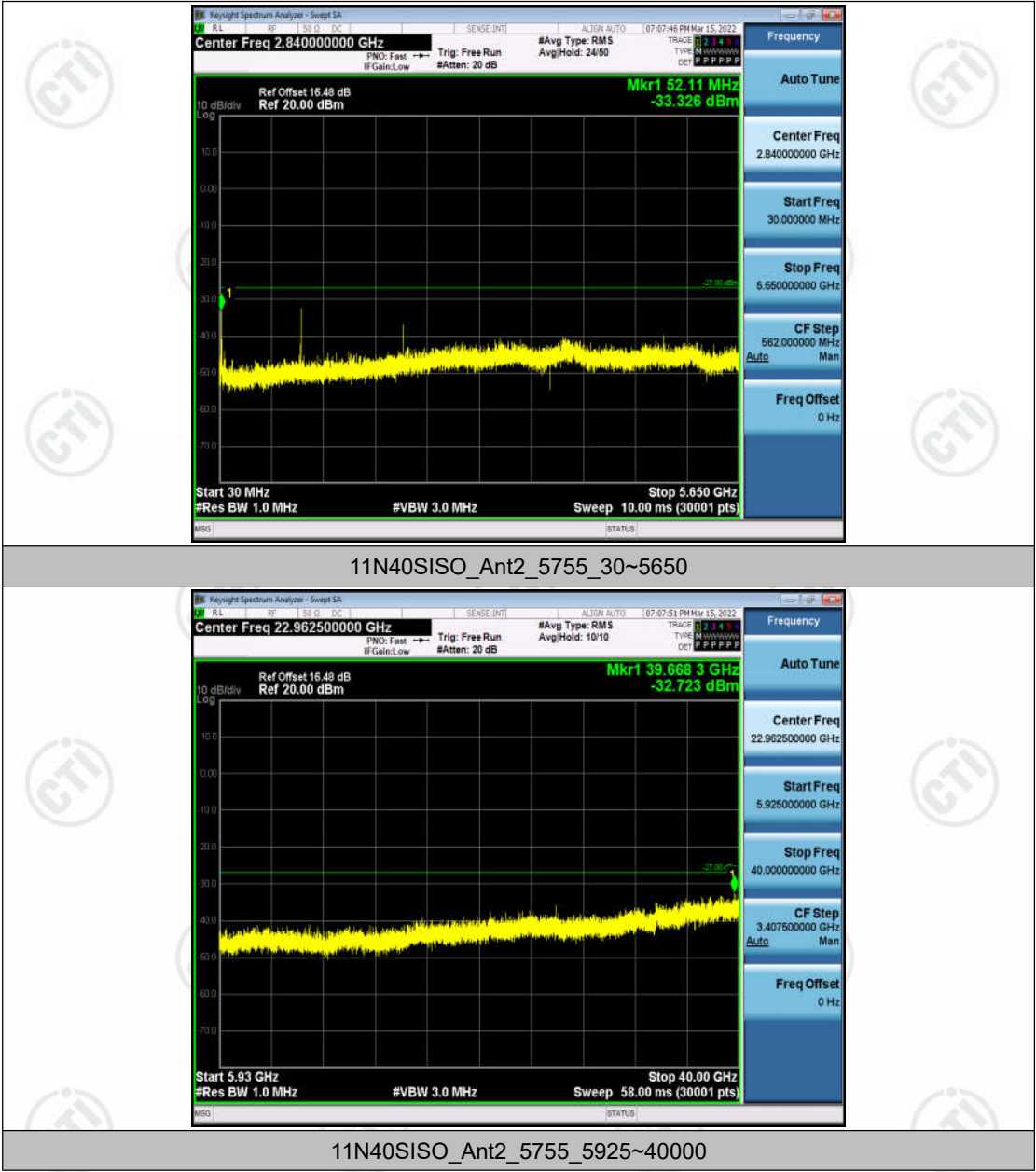


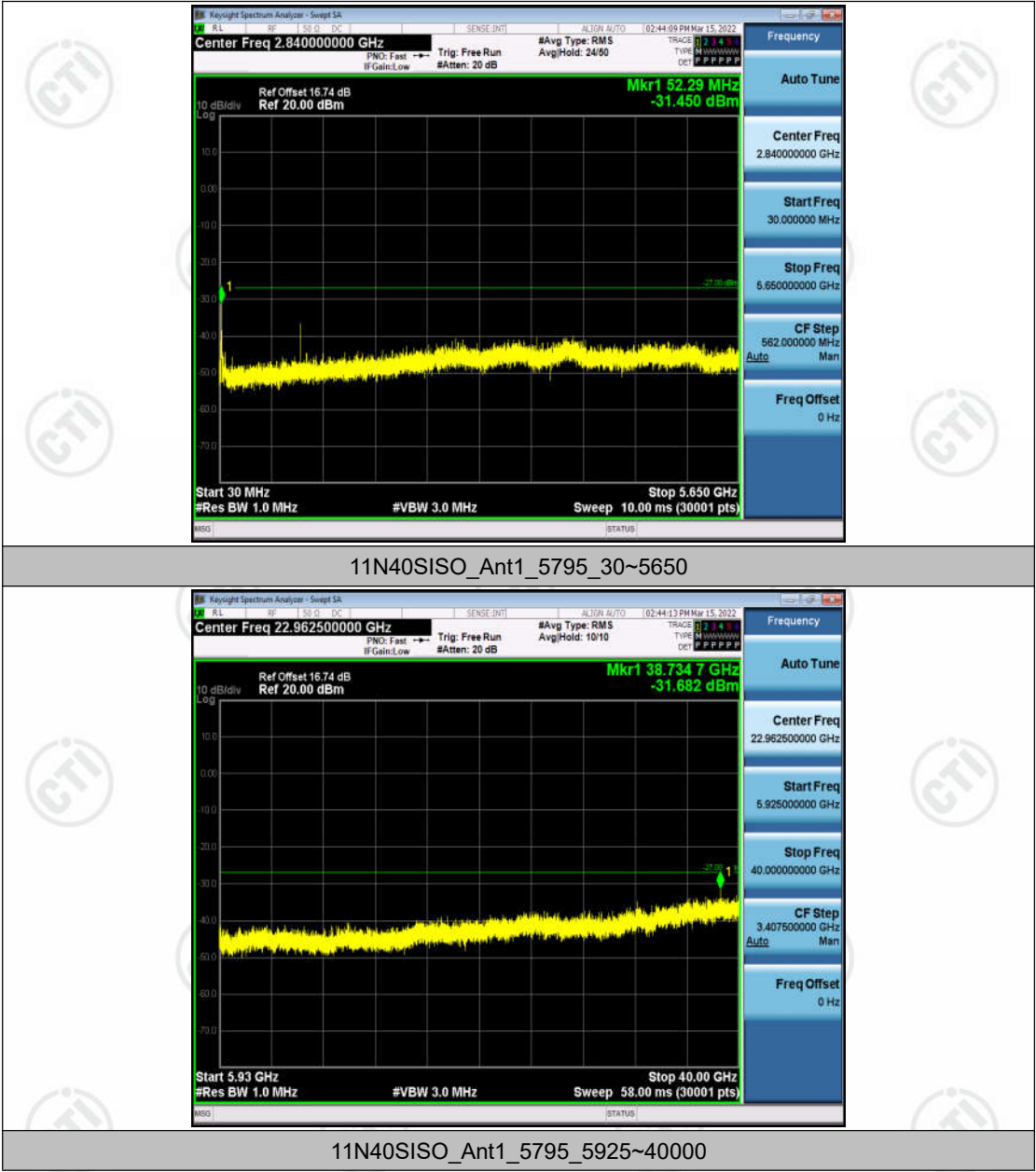


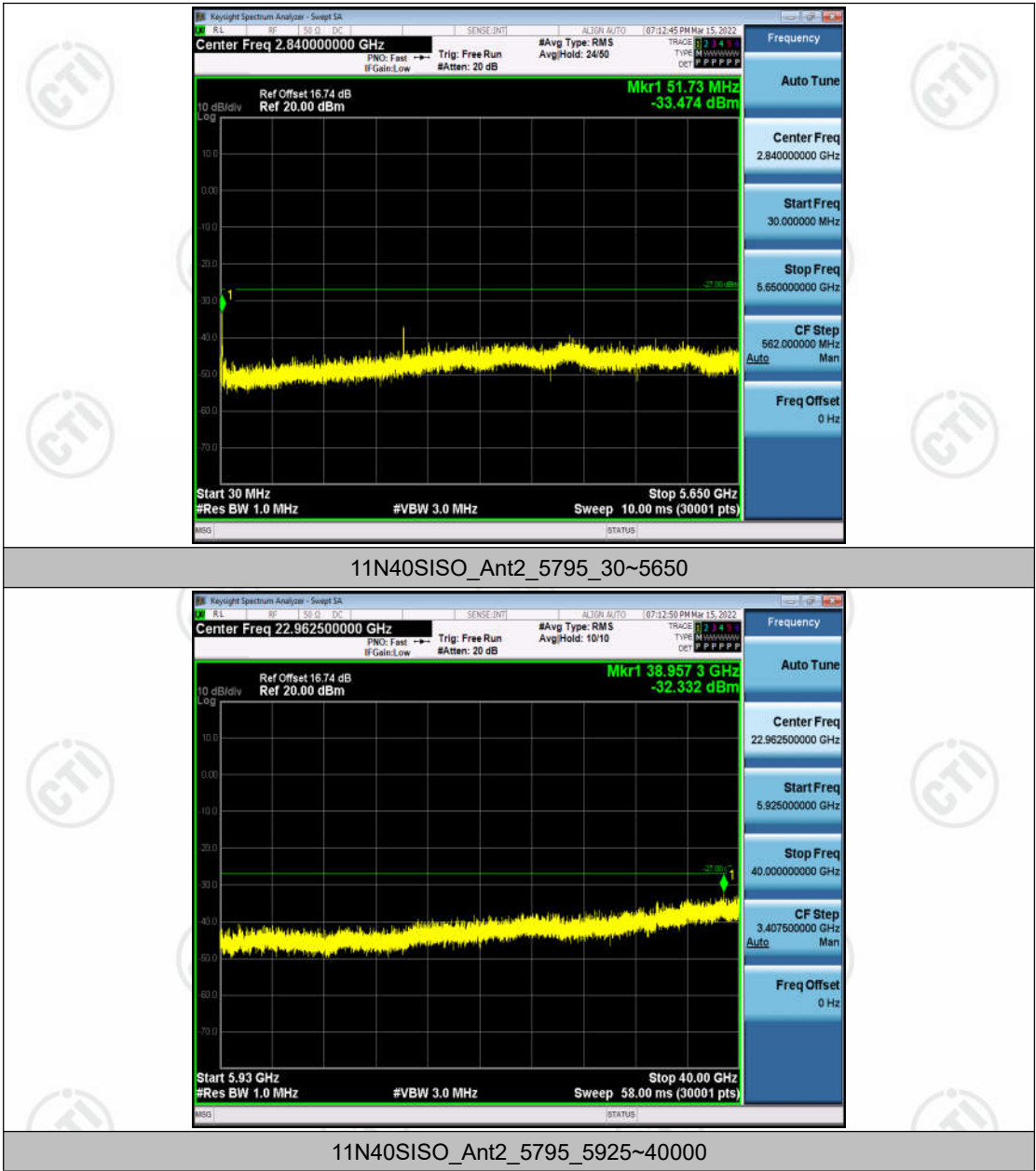


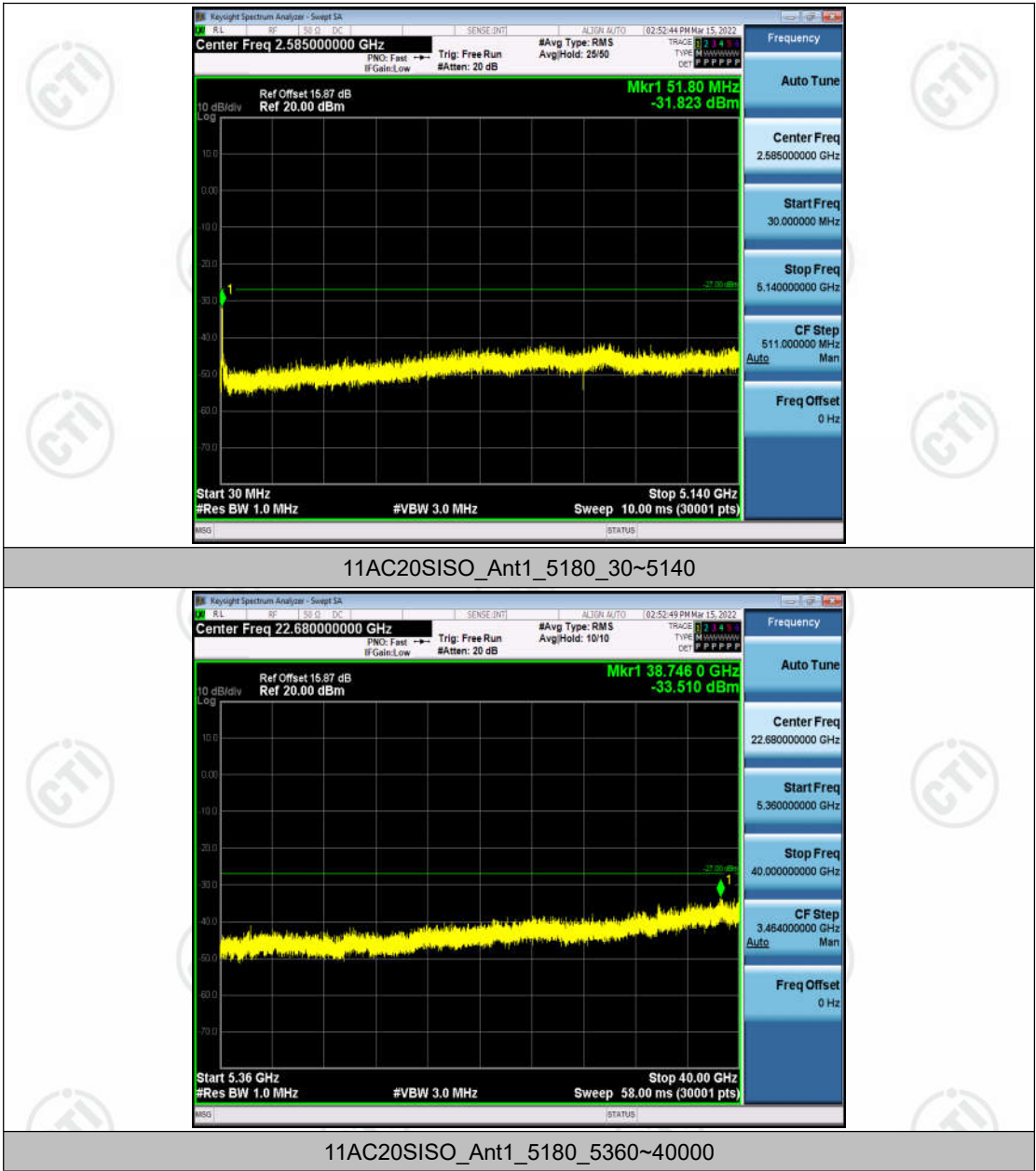


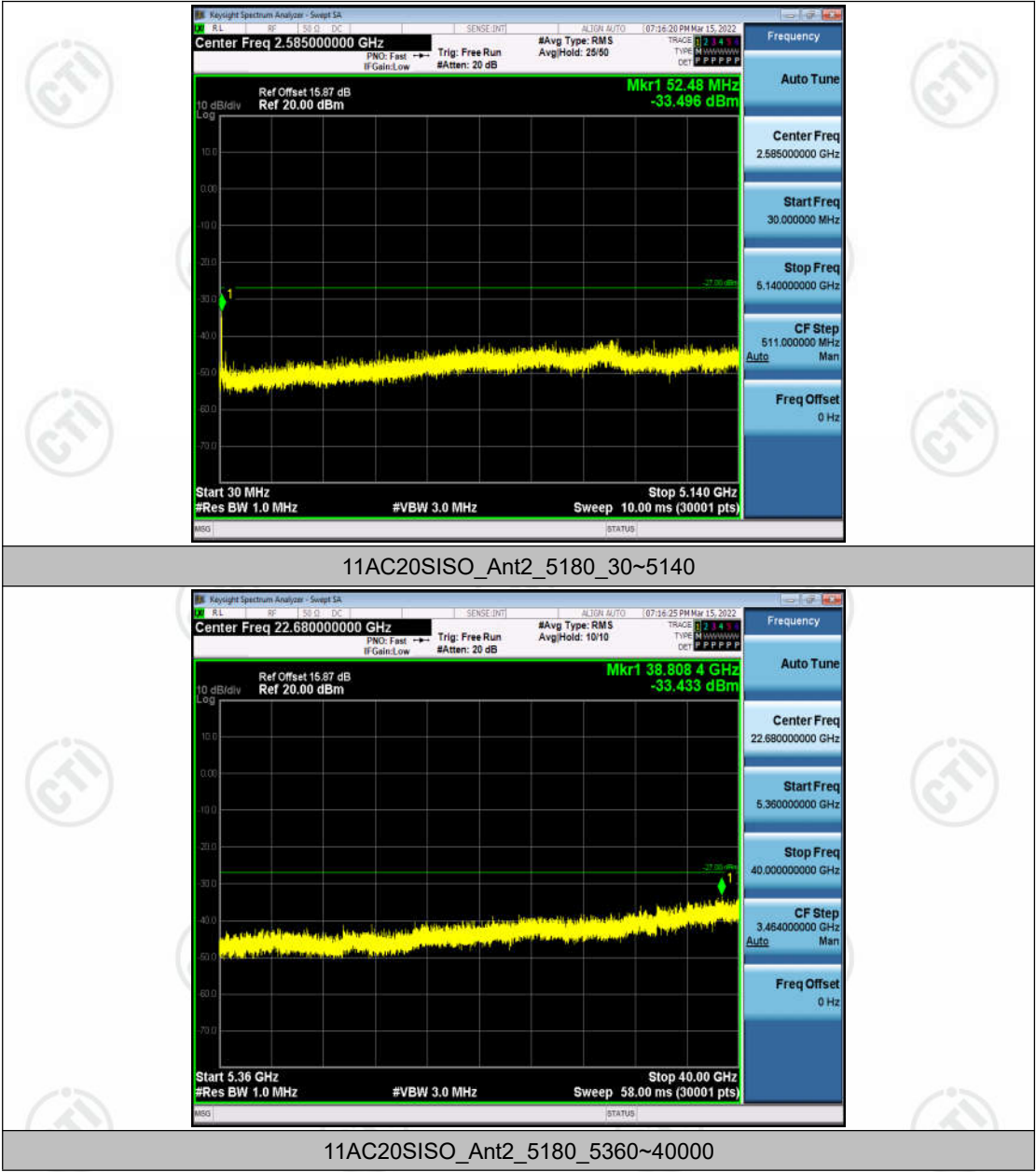


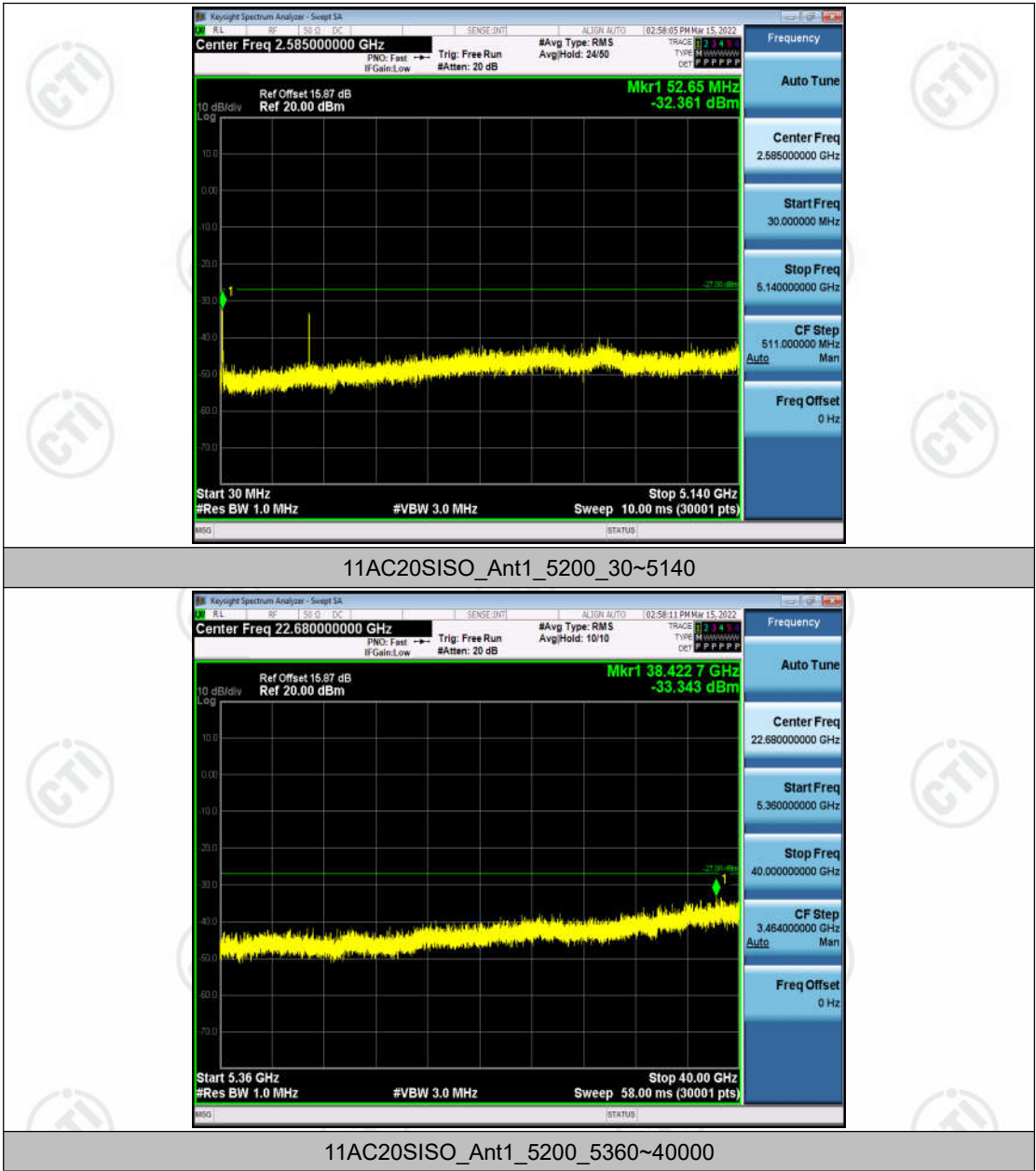


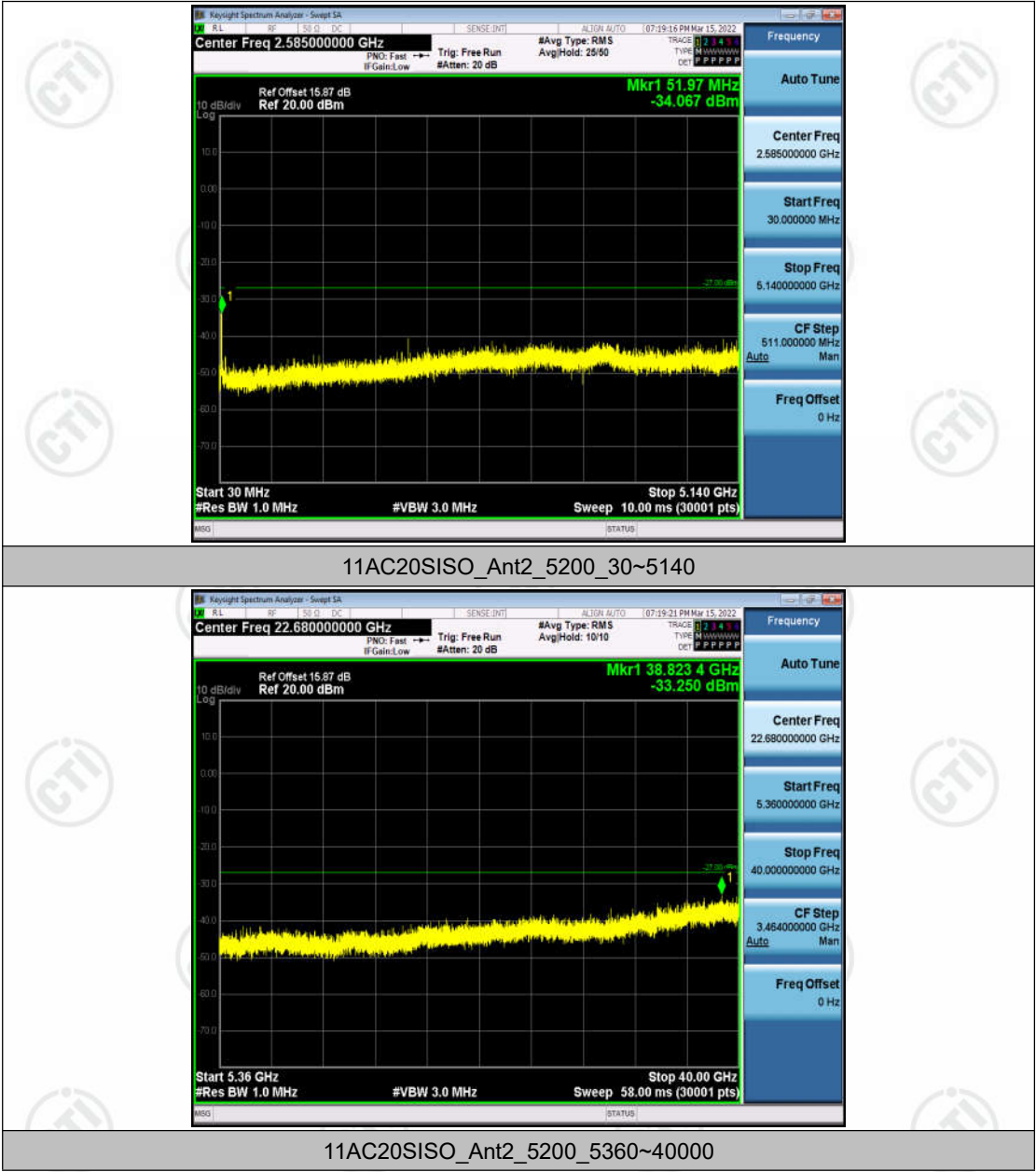


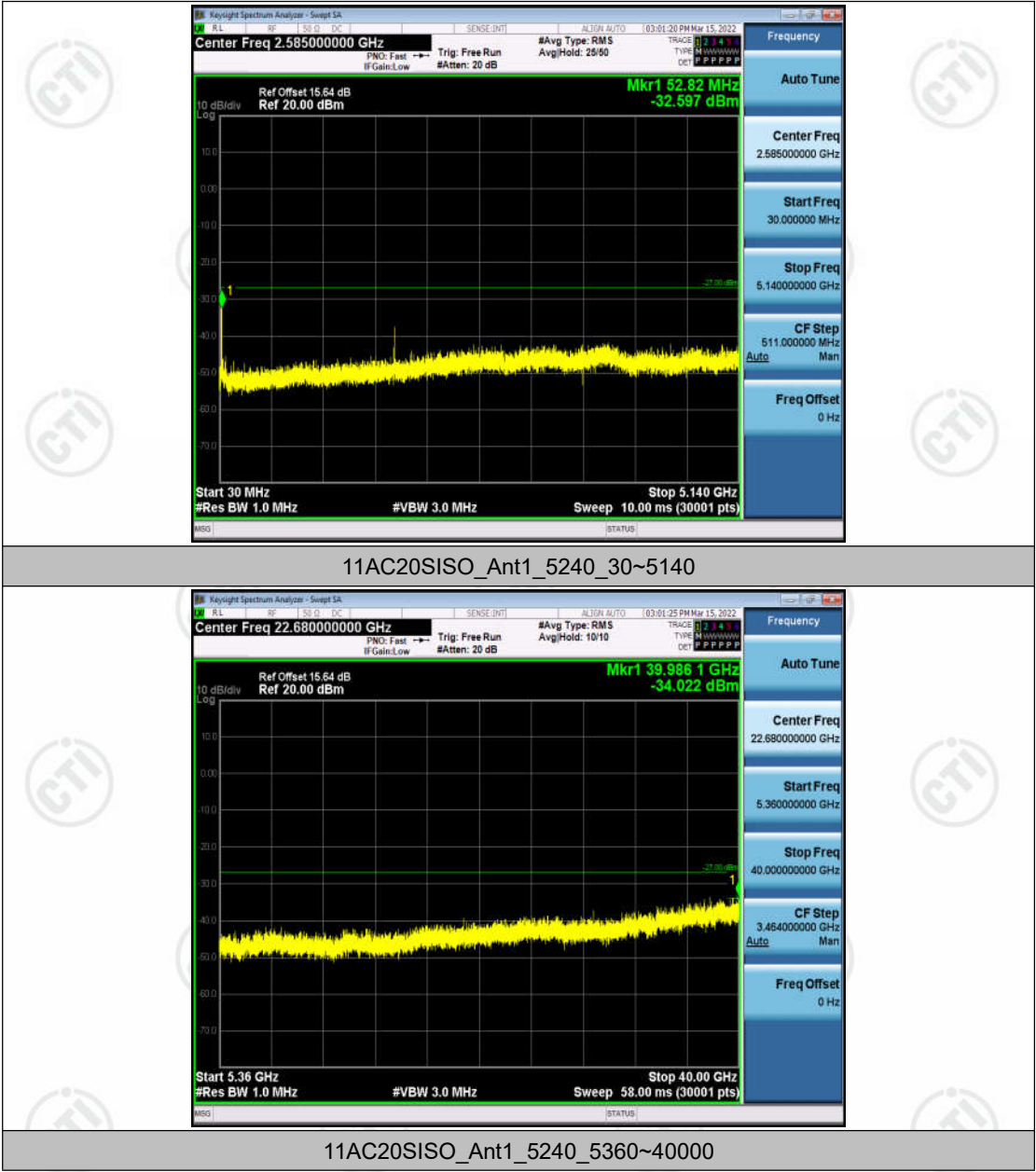


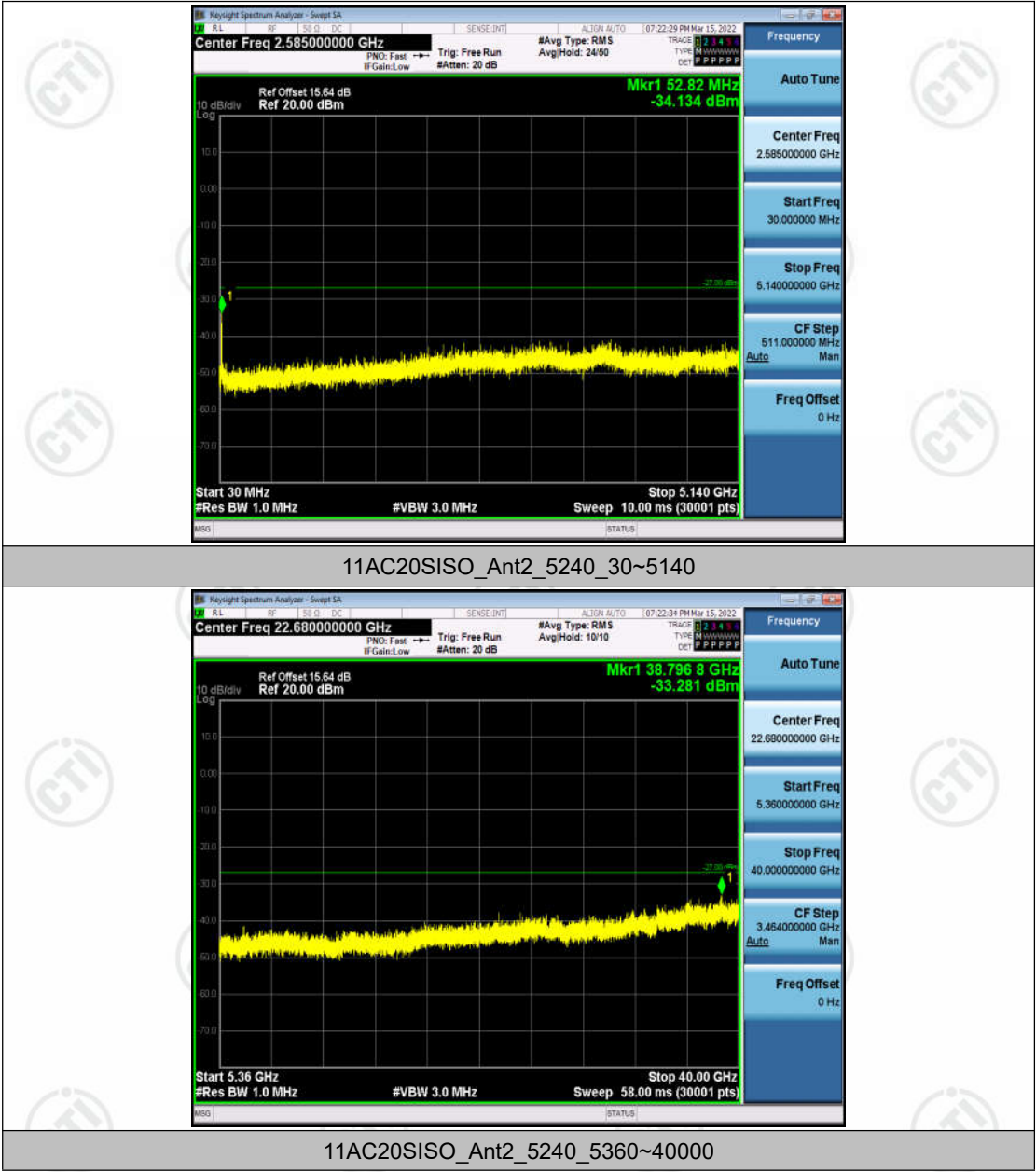


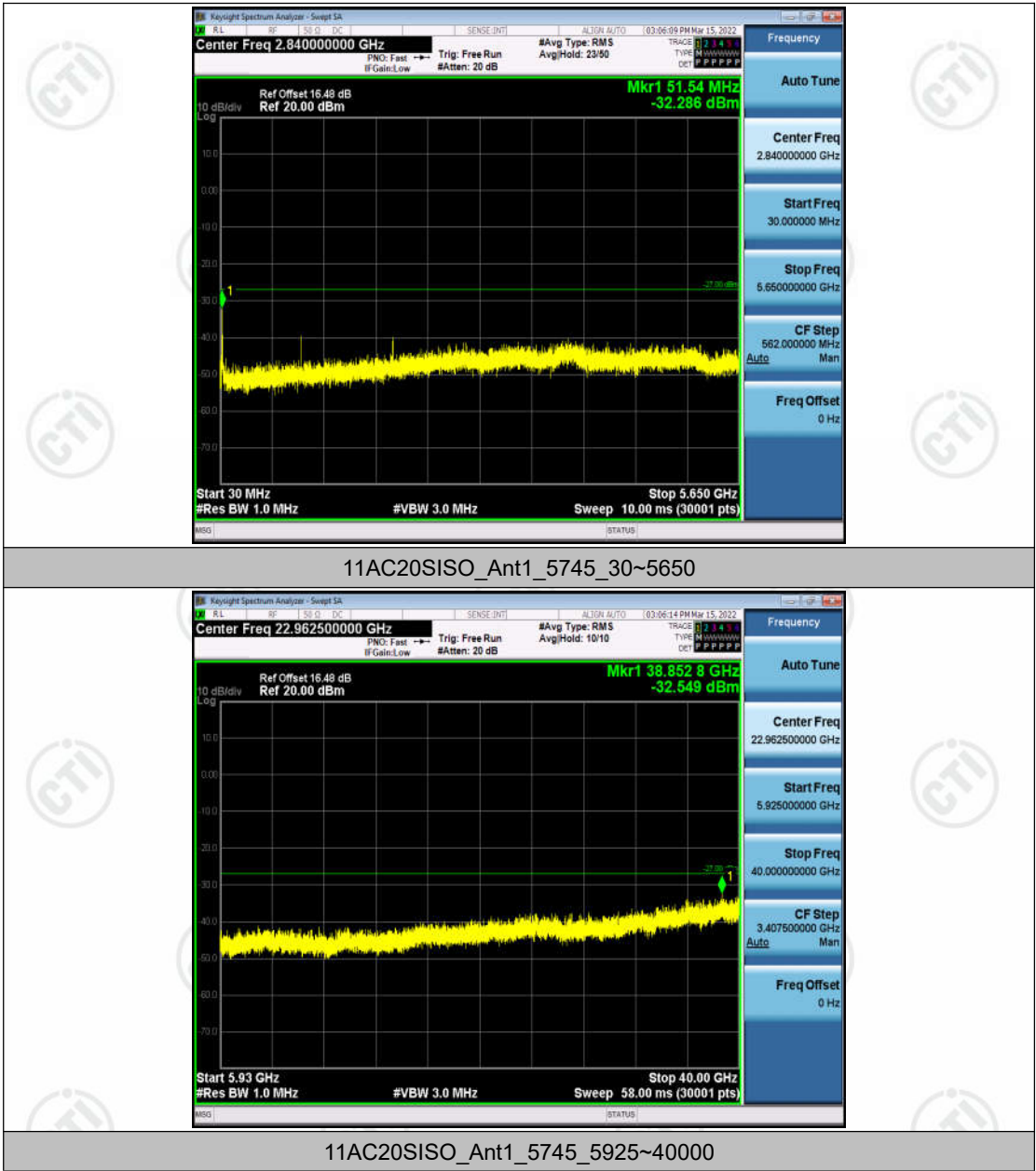


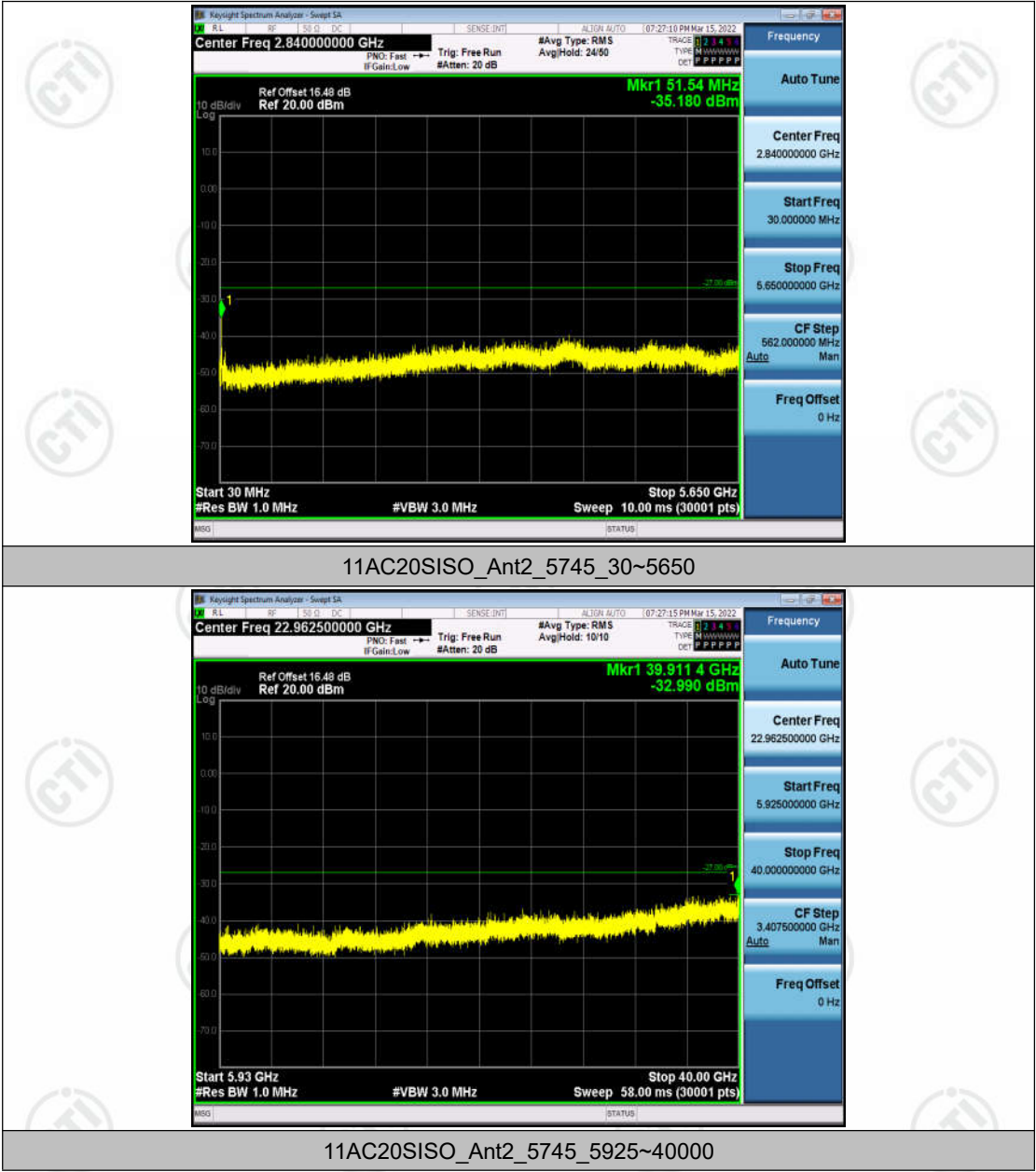


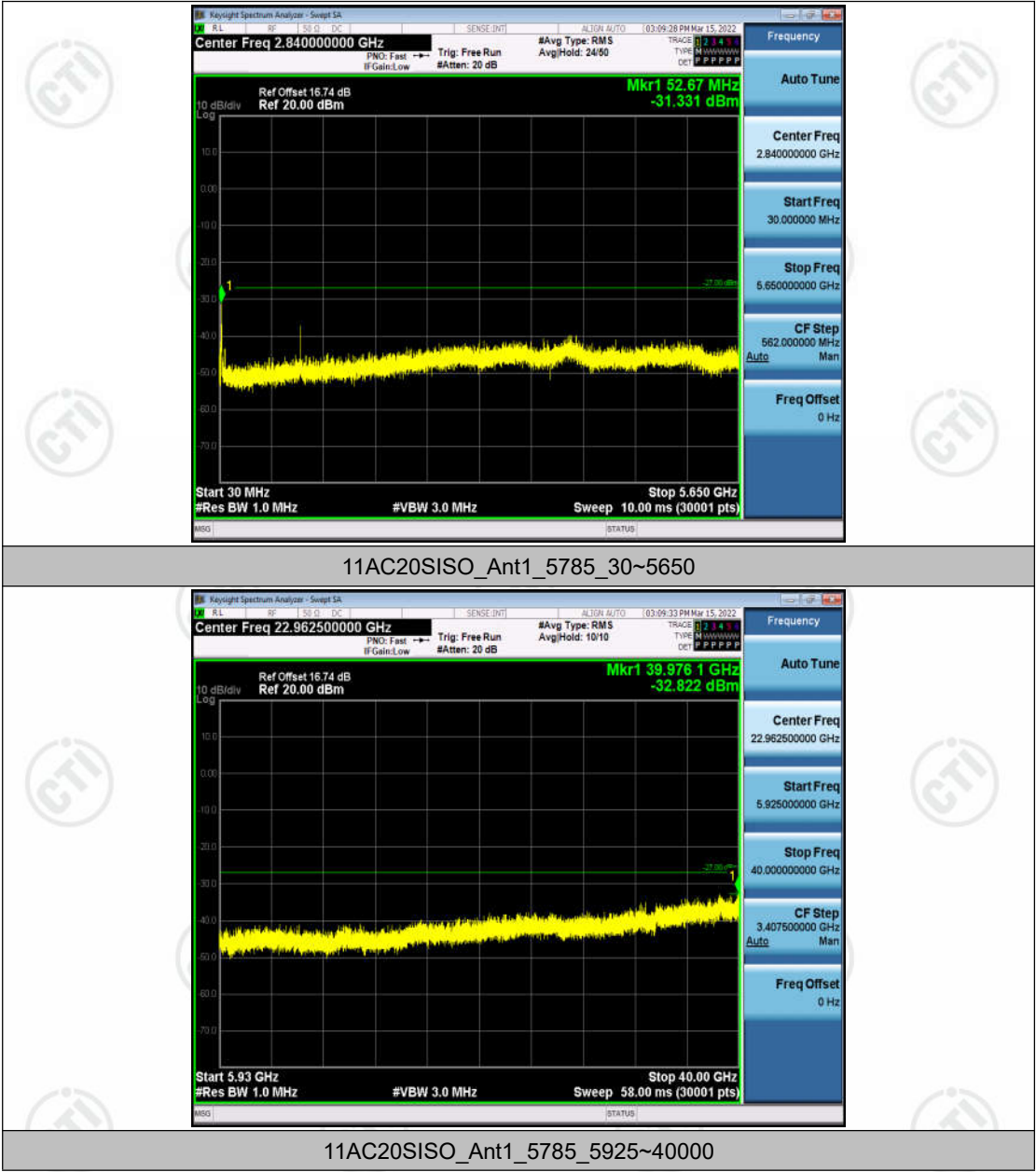


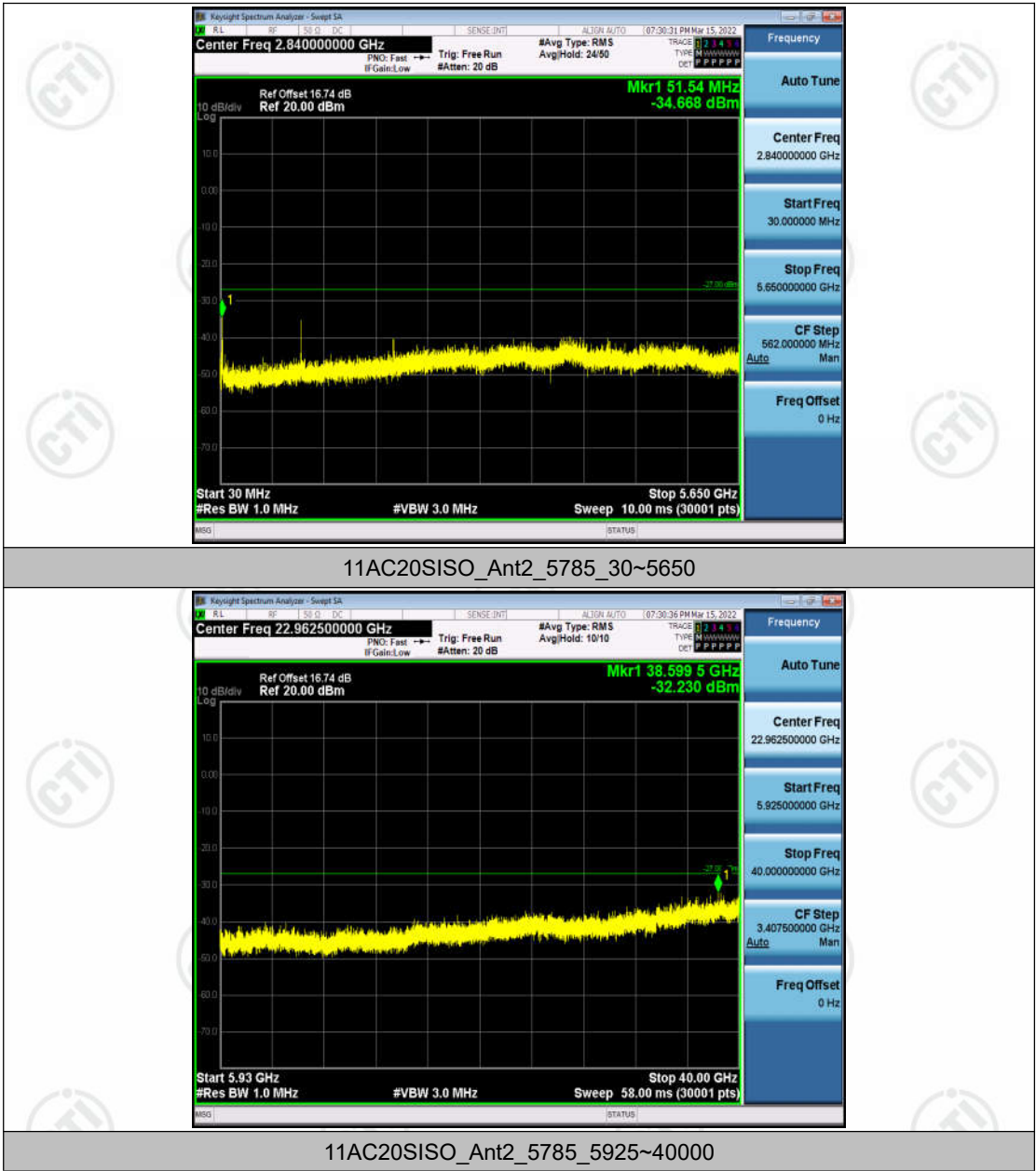


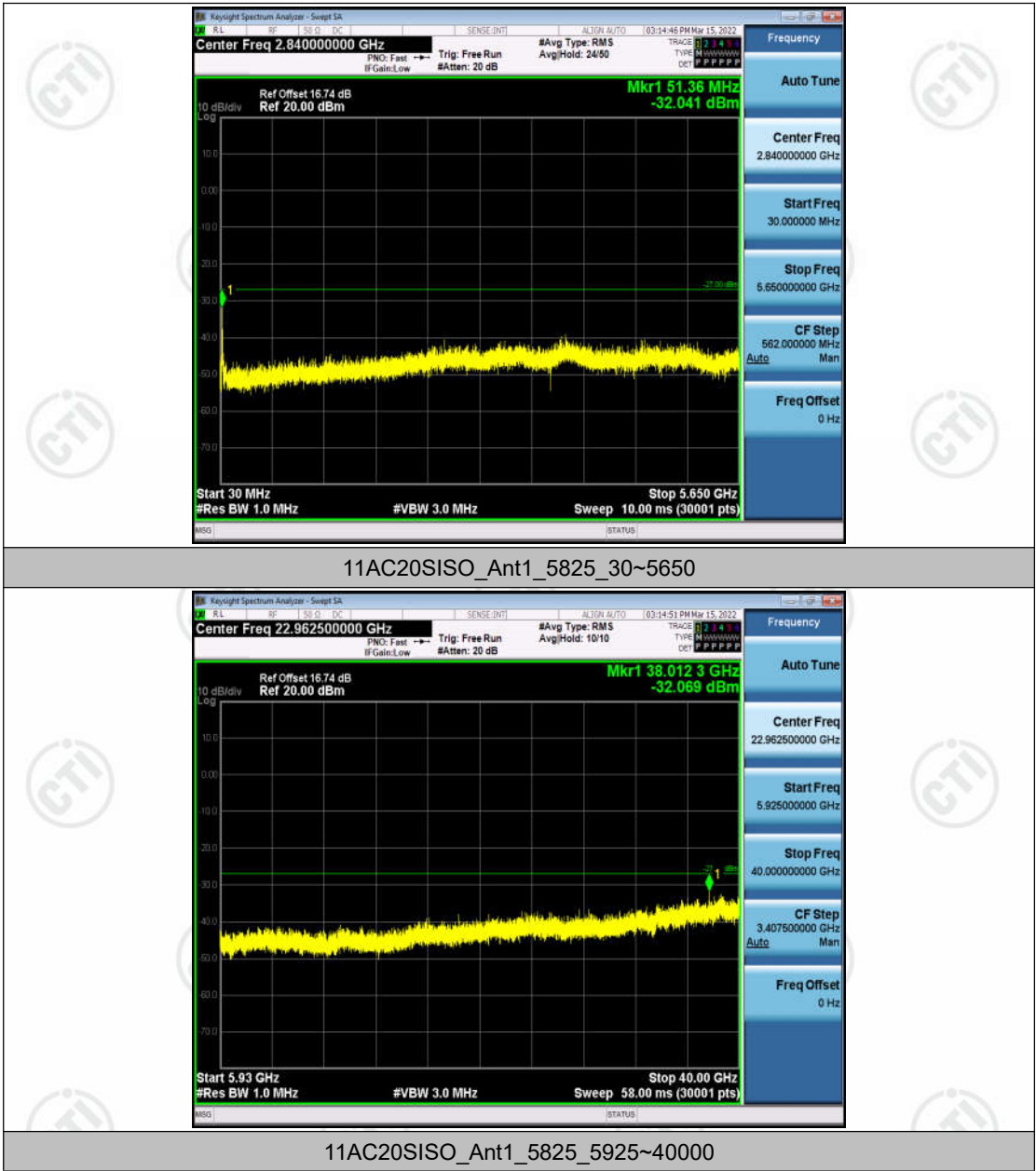


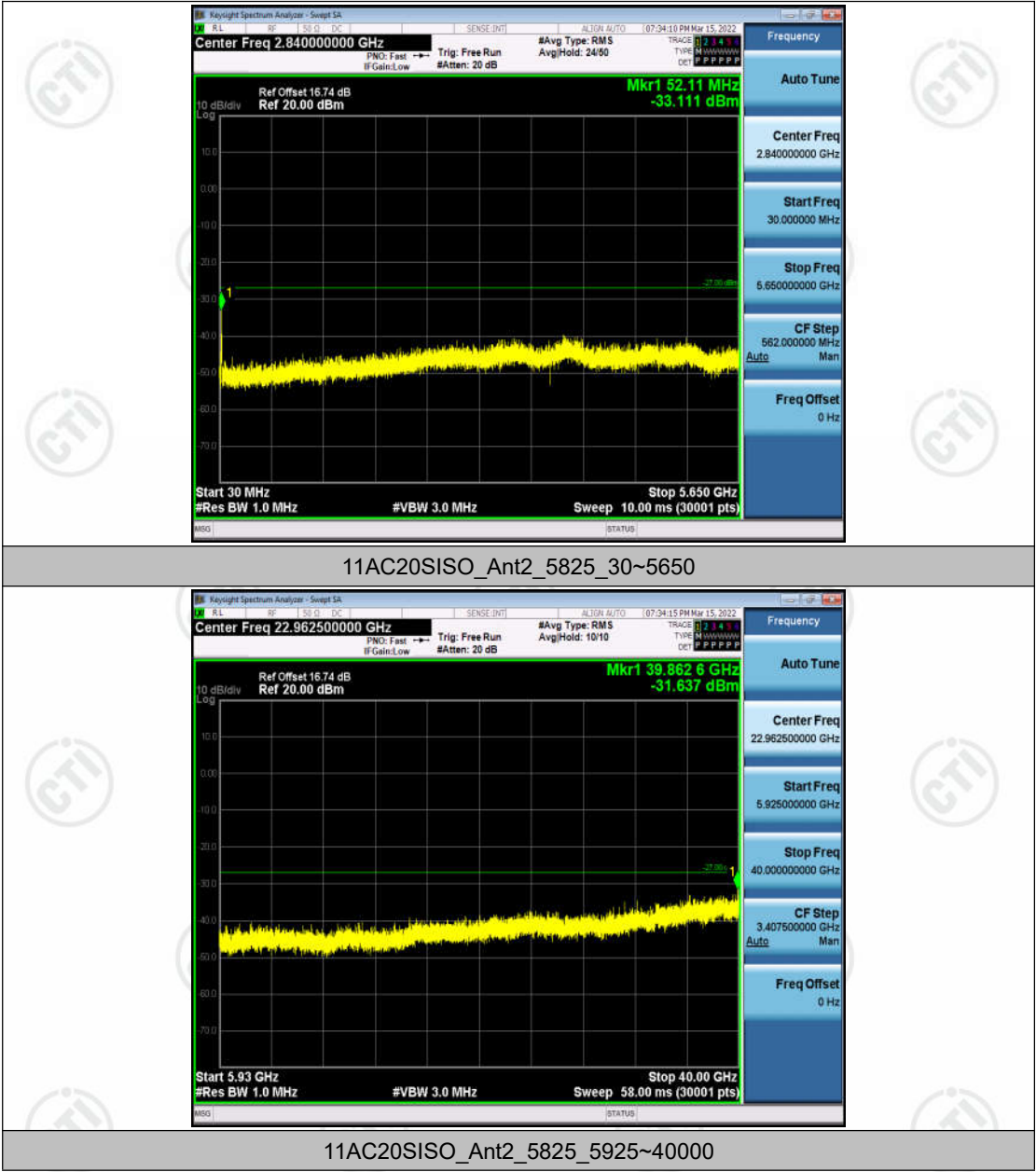


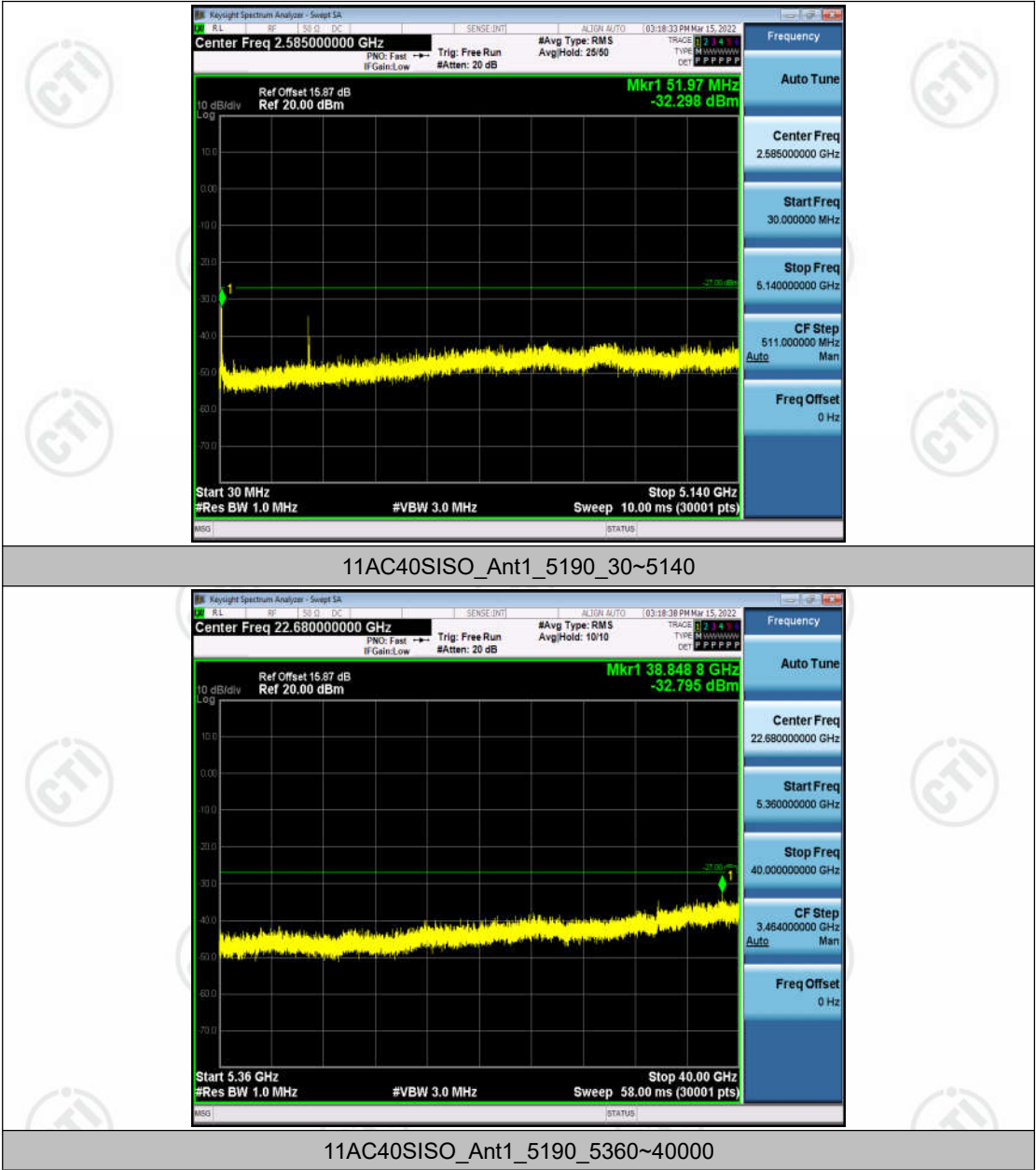


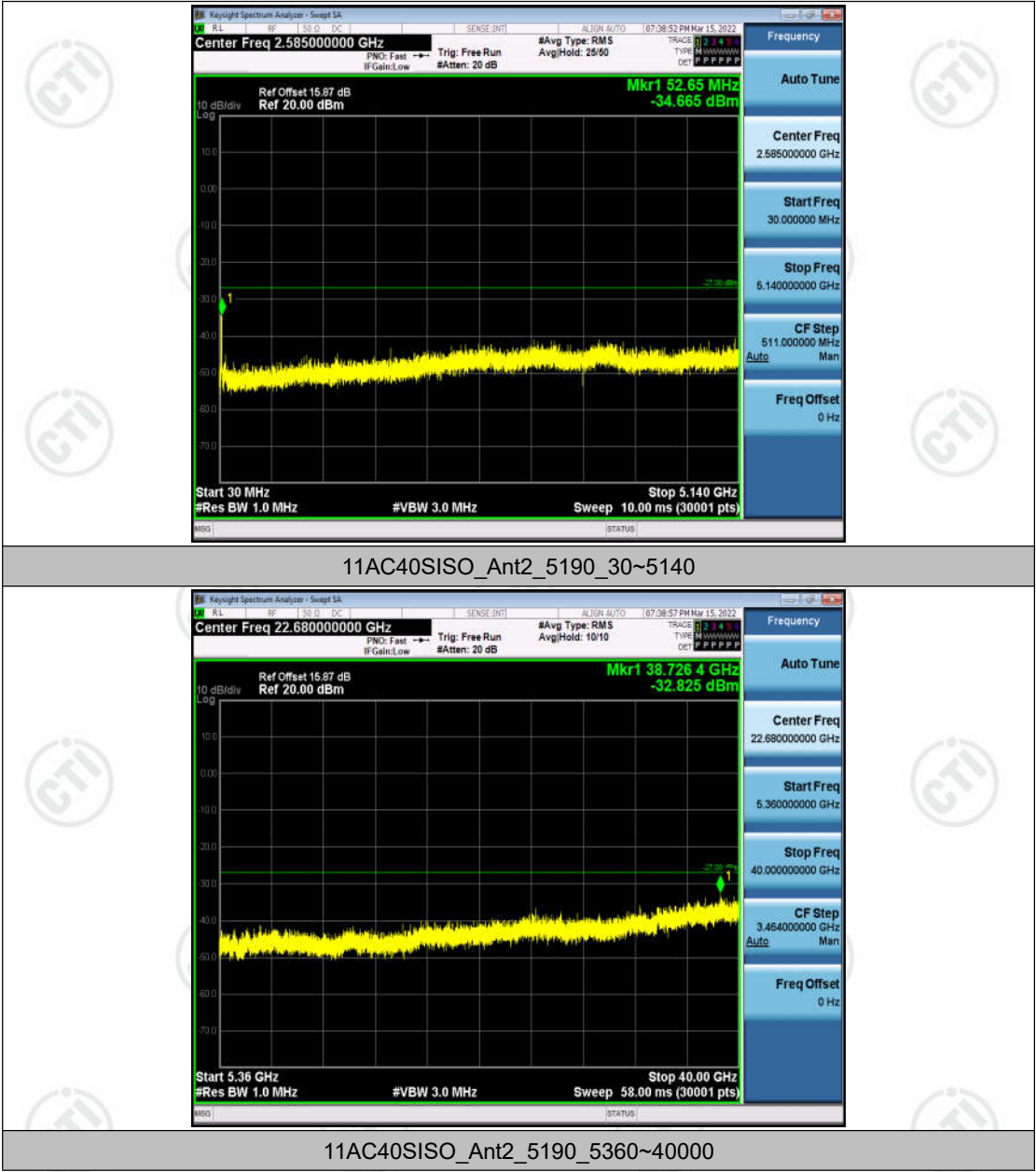


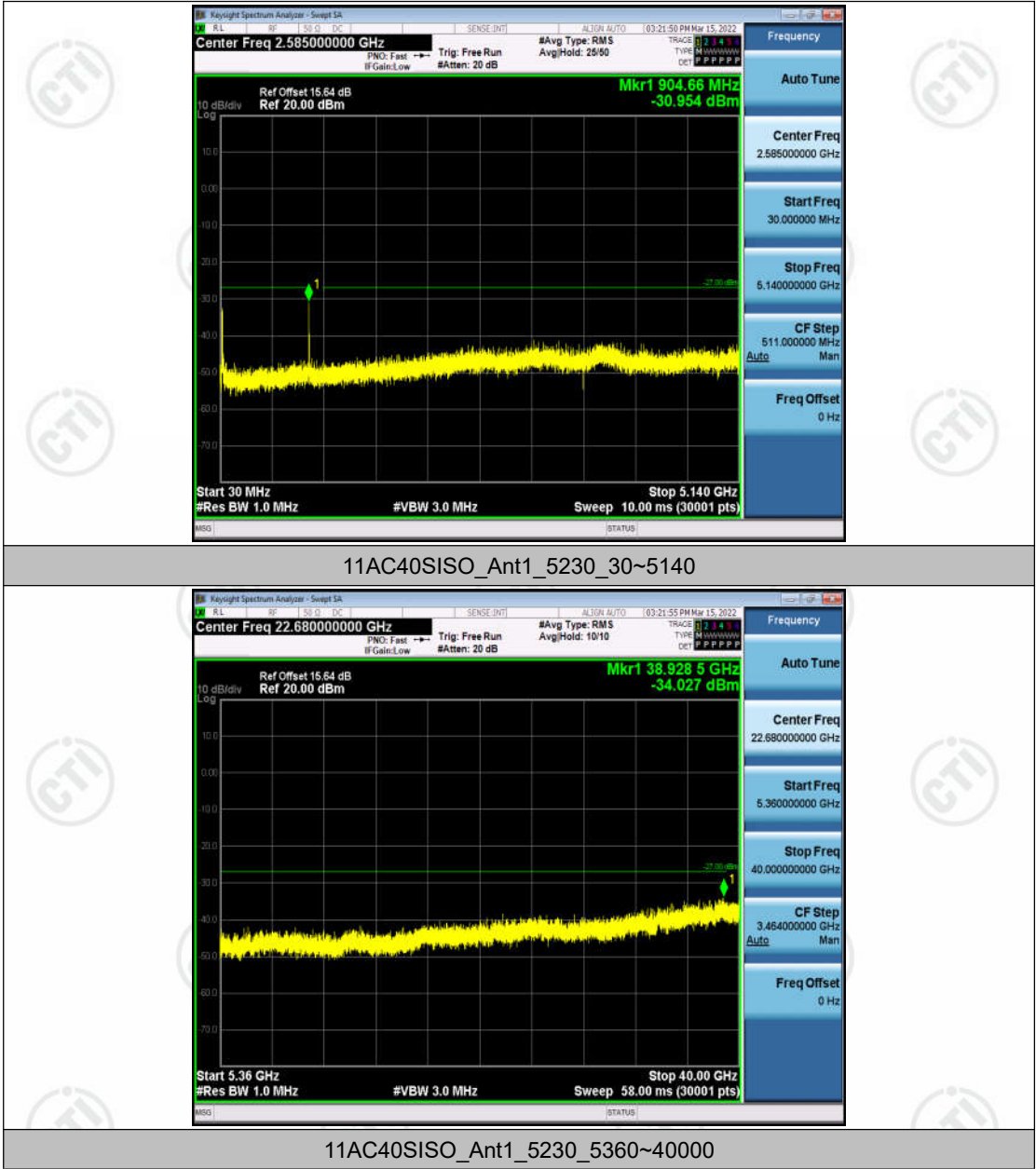


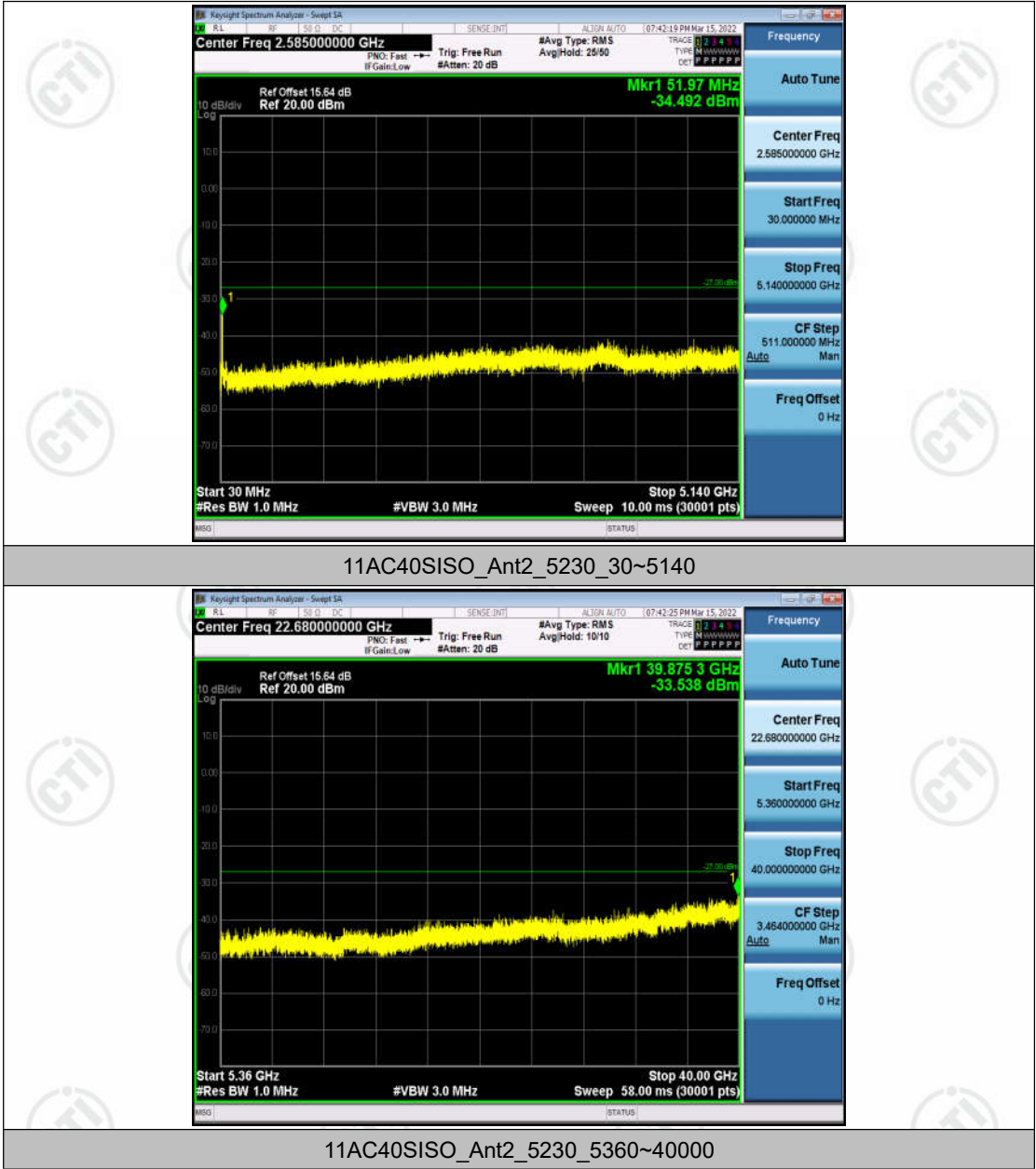


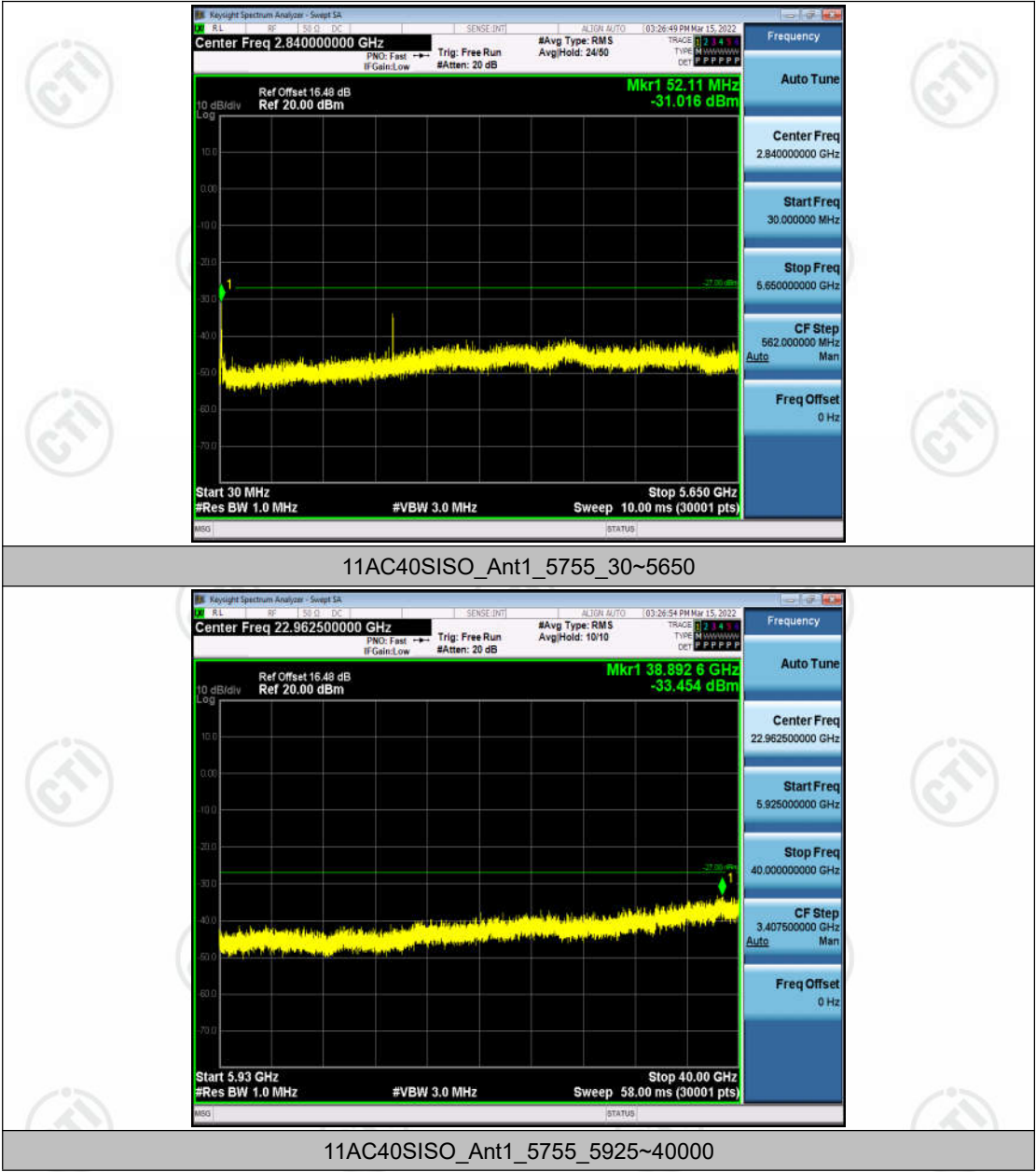


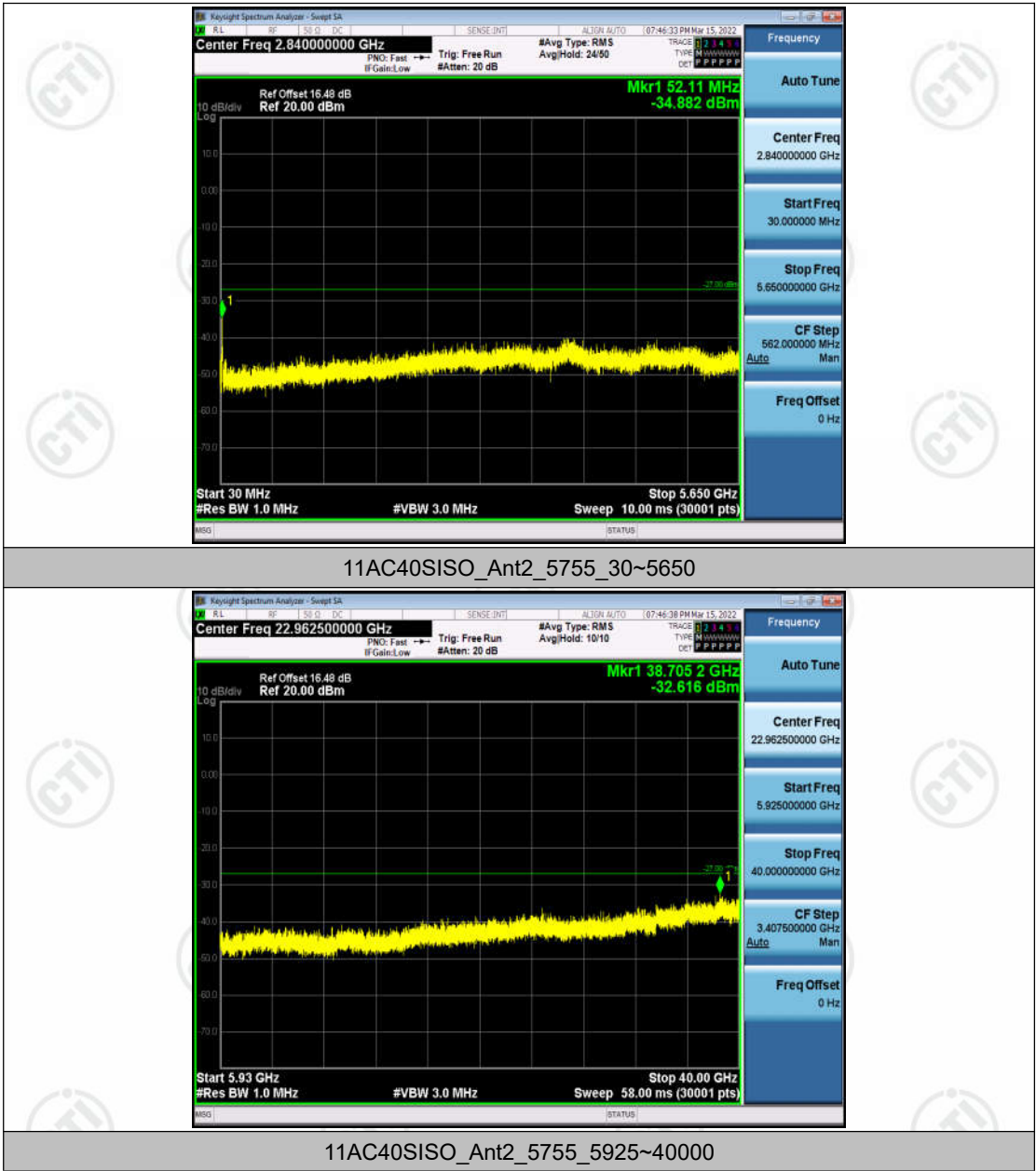


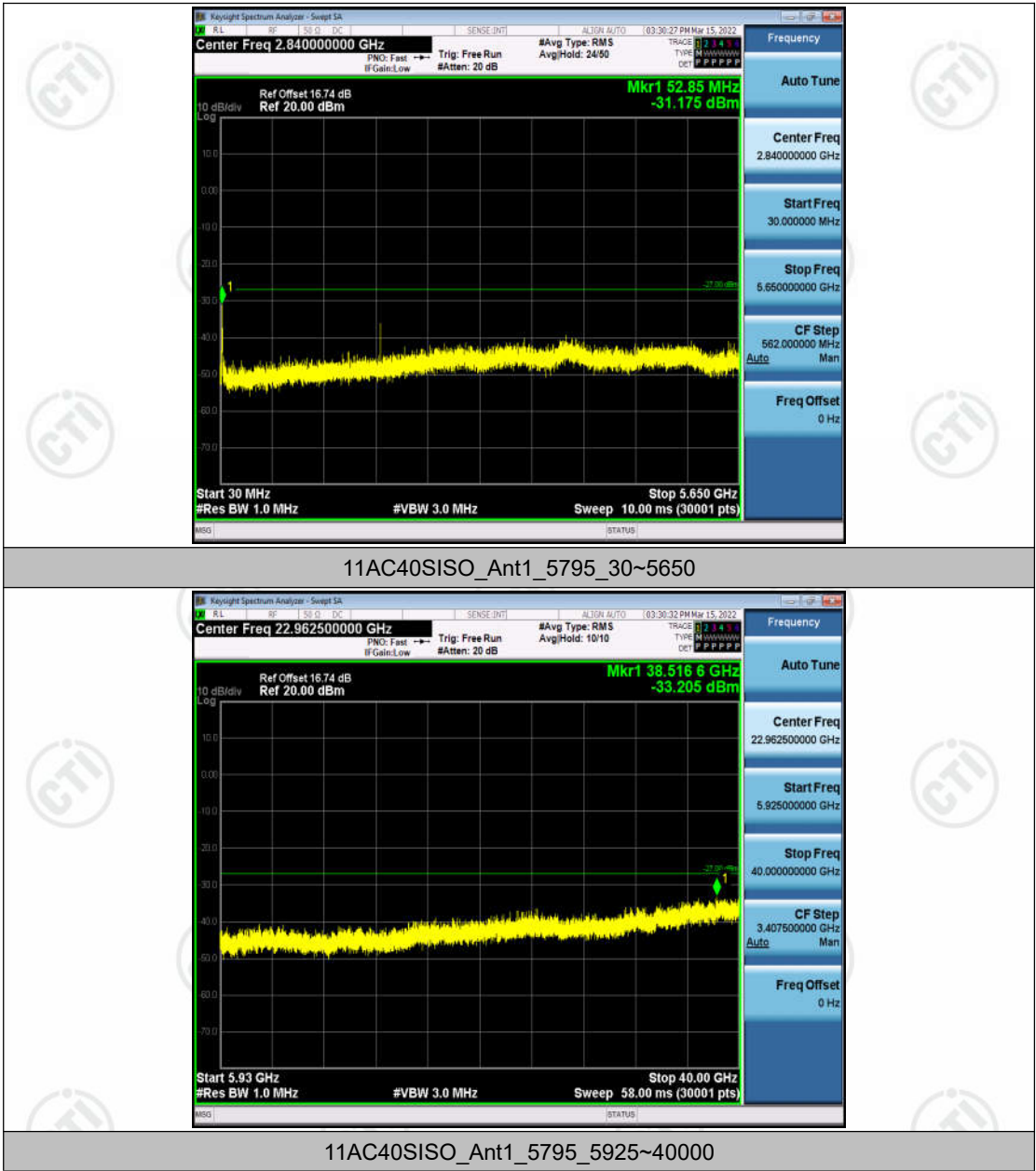


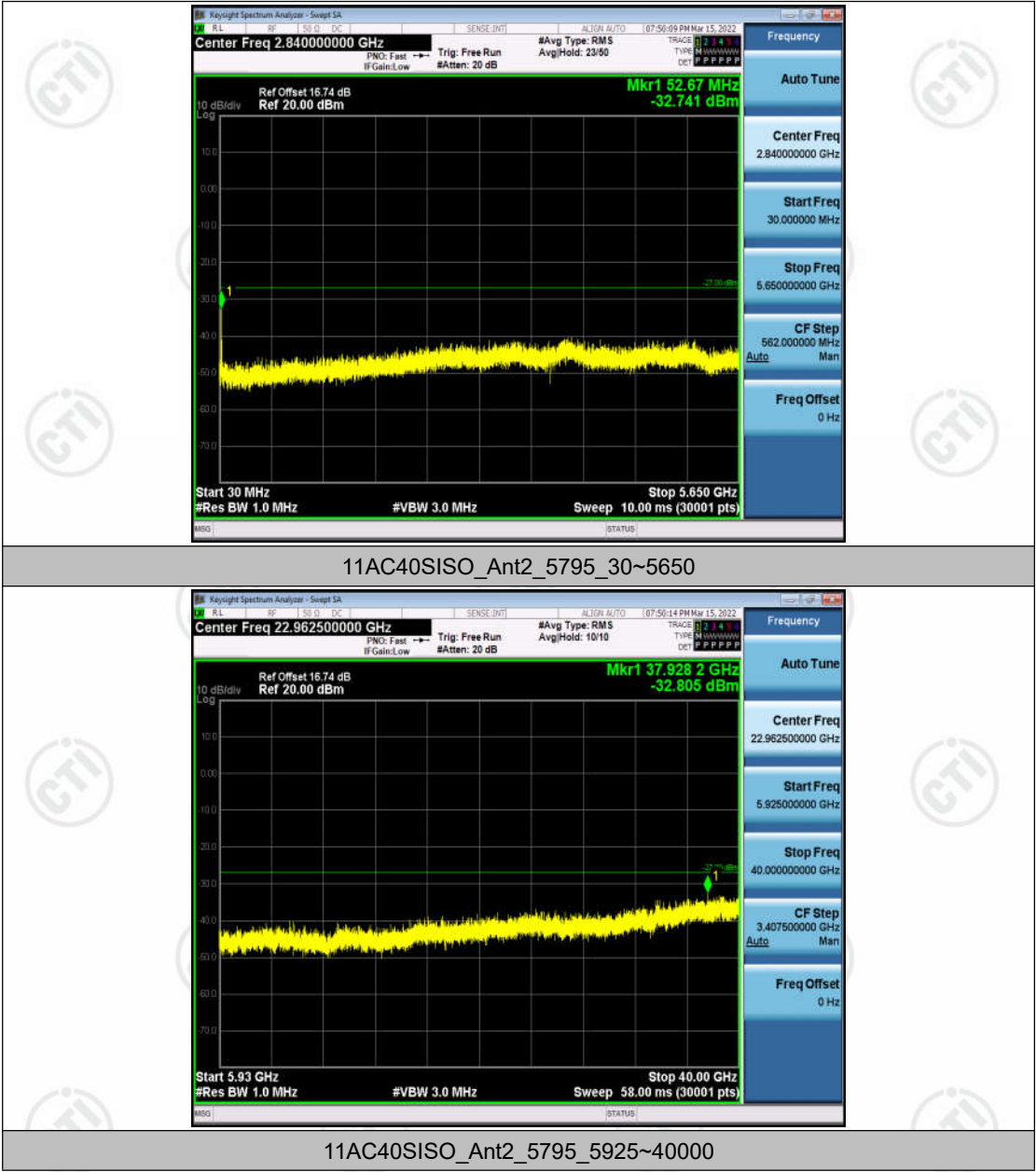


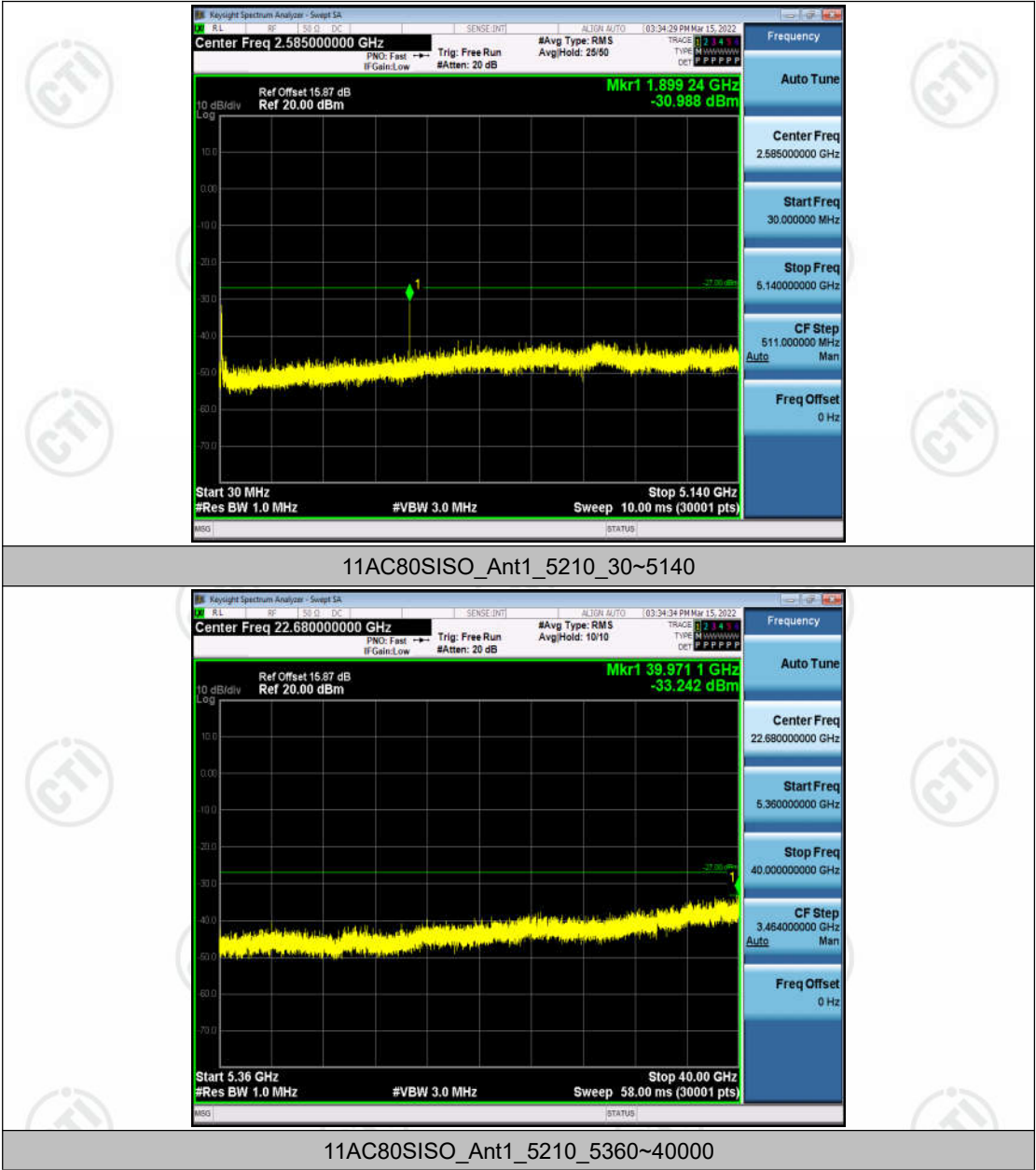


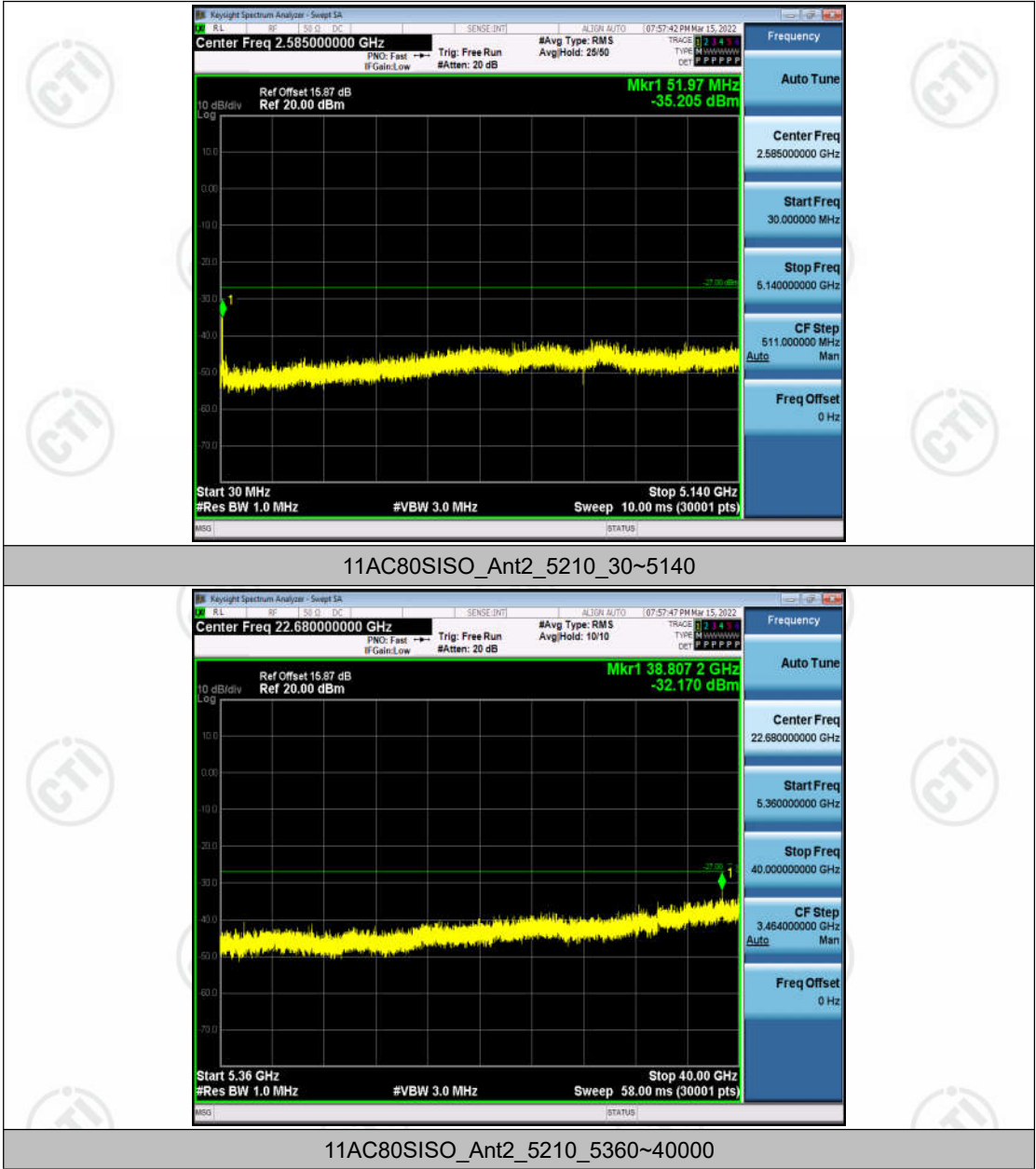


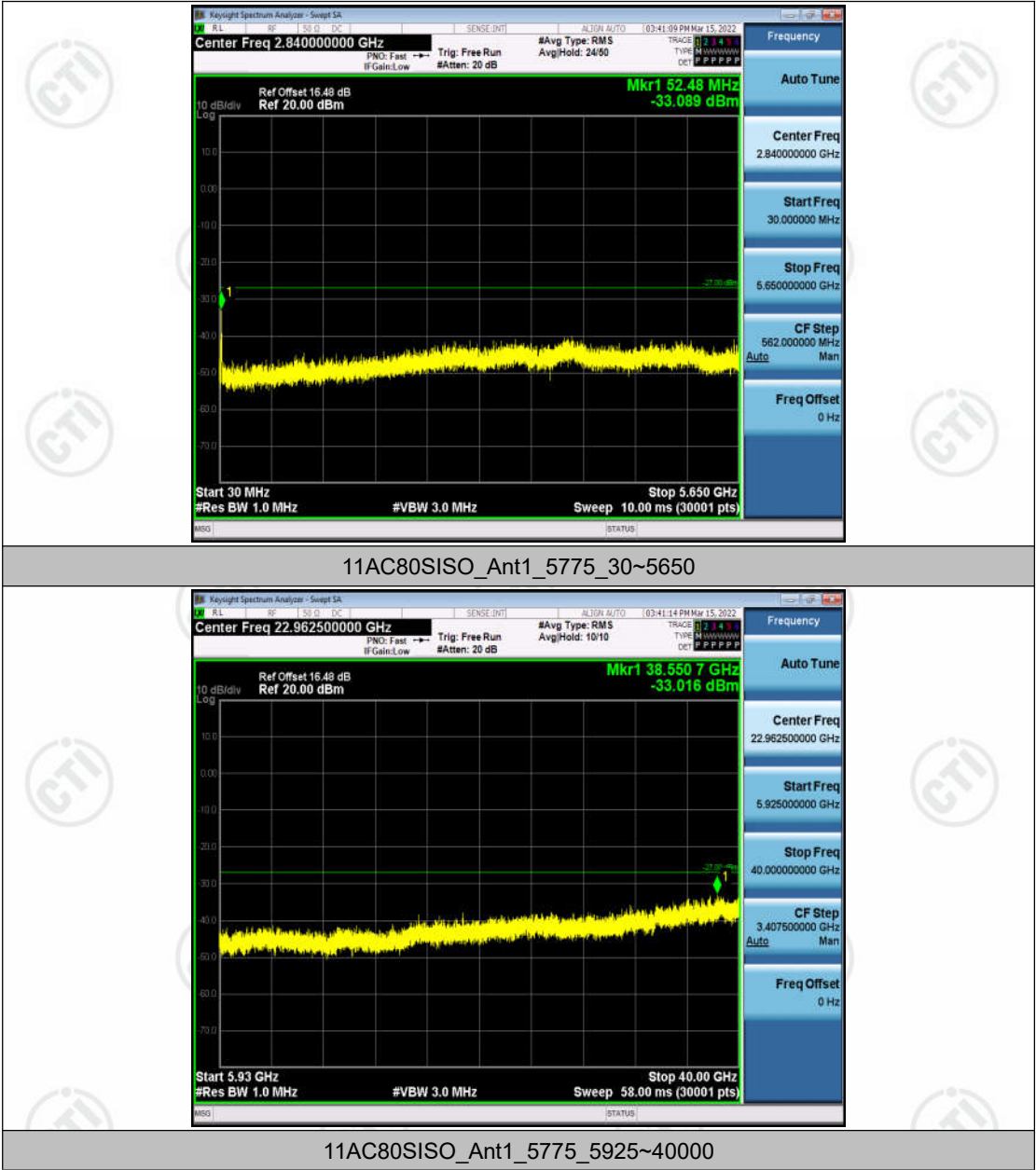


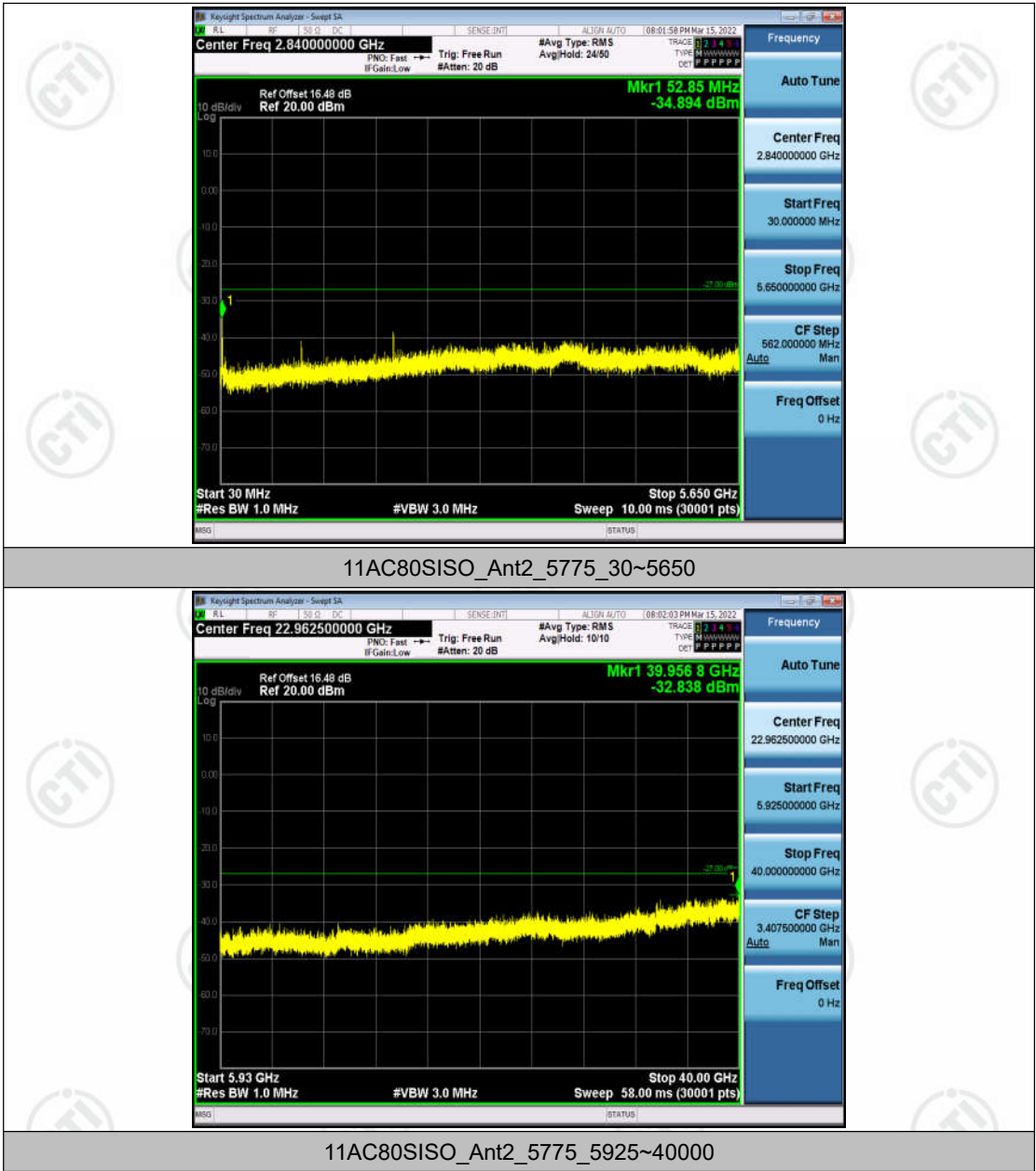












Appendix H: Frequency Stability

Test Result

Voltage								
Test Mode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5180	NV	NT	-43000	-8.301158	20	PASS
			LV	NT	-44000	-8.494208	20	PASS
			HV	NT	-44000	-8.494208	20	PASS
	Ant2	5180	NV	NT	-44000	-8.494208	20	PASS
			LV	NT	-43000	-8.301158	20	PASS
			HV	NT	-43000	-8.301158	20	PASS
	Ant1	5200	NV	NT	-43000	-8.269231	20	PASS
			LV	NT	-44000	-8.461538	20	PASS
			HV	NT	-44000	-8.461538	20	PASS
	Ant2	5200	NV	NT	-42000	-8.076923	20	PASS
			LV	NT	-42000	-8.076923	20	PASS
			HV	NT	-42000	-8.076923	20	PASS
	Ant1	5240	NV	NT	-43000	-8.206107	20	PASS
			LV	NT	-44000	-8.396947	20	PASS
			HV	NT	-45000	-8.587786	20	PASS
	Ant2	5240	NV	NT	-43000	-8.206107	20	PASS
			LV	NT	-43000	-8.206107	20	PASS
			HV	NT	-43000	-8.206107	20	PASS
	Ant1	5745	NV	NT	-48000	-8.355091	20	PASS
			LV	NT	-48000	-8.355091	20	PASS
			HV	NT	-48000	-8.355091	20	PASS
	Ant2	5745	NV	NT	-47000	-8.181027	20	PASS
			LV	NT	-48000	-8.355091	20	PASS
			HV	NT	-48000	-8.355091	20	PASS
	Ant1	5785	NV	NT	-49000	-8.470182	20	PASS
			LV	NT	-49000	-8.470182	20	PASS
			HV	NT	-49000	-8.470182	20	PASS
	Ant2	5785	NV	NT	-47000	-8.12446	20	PASS
			LV	NT	-48000	-8.297321	20	PASS
			HV	NT	-49000	-8.470182	20	PASS
	Ant1	5825	NV	NT	-48000	-8.240343	20	PASS
			LV	NT	-49000	-8.412017	20	PASS
			HV	NT	-49000	-8.412017	20	PASS
	Ant2	5825	NV	NT	-48000	-8.240343	20	PASS

11N20SISO			LV	NT	-48000	-8.240343	20	PASS
			HV	NT	-48000	-8.240343	20	PASS
	Ant1	5180	NV	NT	-43000	-8.301158	20	PASS
			LV	NT	-44000	-8.494208	20	PASS
			HV	NT	-43000	-8.301158	20	PASS
			NV	NT	-29000	-5.598456	20	PASS
	Ant2	5180	LV	NT	-29000	-5.598456	20	PASS
			HV	NT	-29000	-5.598456	20	PASS
			NV	NT	-44000	-8.461538	20	PASS
			LV	NT	-44000	-8.461538	20	PASS
			HV	NT	-44000	-8.461538	20	PASS
			NV	NT	-32000	-6.153846	20	PASS
	Ant2	5200	LV	NT	-34000	-6.538462	20	PASS
			HV	NT	-33000	-6.346154	20	PASS
			NV	NT	-44000	-8.396947	20	PASS
			LV	NT	-44000	-8.396947	20	PASS
			HV	NT	-44000	-8.396947	20	PASS
			NV	NT	-44000	-8.396947	20	PASS
	Ant2	5240	LV	NT	-44000	-8.396947	20	PASS
			HV	NT	-43000	-8.206107	20	PASS
			NV	NT	-48000	-8.355091	20	PASS
			LV	NT	-49000	-8.529156	20	PASS
			HV	NT	-48000	-8.355091	20	PASS
			NV	NT	-48000	-8.355091	20	PASS
	Ant2	5745	LV	NT	-49000	-8.529156	20	PASS
			HV	NT	-47000	-8.181027	20	PASS
			NV	NT	-49000	-8.470182	20	PASS
			LV	NT	-49000	-8.470182	20	PASS
			HV	NT	-49000	-8.470182	20	PASS
			NV	NT	-47000	-8.12446	20	PASS
	Ant2	5785	LV	NT	-49000	-8.470182	20	PASS
			HV	NT	-48000	-8.297321	20	PASS
			NV	NT	-49000	-8.412017	20	PASS
			LV	NT	-49000	-8.412017	20	PASS
			HV	NT	-49000	-8.412017	20	PASS
			NV	NT	-48000	-8.240343	20	PASS
	Ant2	5825	LV	NT	-47000	-8.06867	20	PASS
			HV	NT	-47000	-8.06867	20	PASS
11N40SISO	Ant1	5190	NV	NT	-43000	-8.285164	20	PASS
			LV	NT	-44000	-8.477842	20	PASS
			HV	NT	-43000	-8.285164	20	PASS

	Ant2	5190	NV	NT	-44000	-8.477842	20	PASS
			LV	NT	-43000	-8.285164	20	PASS
			HV	NT	-43000	-8.285164	20	PASS
	Ant1	5230	NV	NT	-44000	-8.413002	20	PASS
			LV	NT	-44000	-8.413002	20	PASS
			HV	NT	-44000	-8.413002	20	PASS
	Ant2	5230	NV	NT	-43000	-8.221797	20	PASS
			LV	NT	-44000	-8.413002	20	PASS
			HV	NT	-42000	-8.030593	20	PASS
	Ant1	5755	NV	NT	-47000	-8.166811	20	PASS
			LV	NT	-47000	-8.166811	20	PASS
			HV	NT	-48000	-8.340573	20	PASS
	Ant2	5755	NV	NT	-47000	-8.166811	20	PASS
			LV	NT	-47000	-8.166811	20	PASS
			HV	NT	-47000	-8.166811	20	PASS
	Ant1	5795	NV	NT	-48000	-8.283003	20	PASS
			LV	NT	-48000	-8.283003	20	PASS
			HV	NT	-48000	-8.283003	20	PASS
	Ant2	5795	NV	NT	-48000	-8.283003	20	PASS
			LV	NT	-49000	-8.455565	20	PASS
			HV	NT	-46000	-7.937877	20	PASS
11AC20SISO	Ant1	5180	NV	NT	-43000	-8.301158	20	PASS
			LV	NT	-42000	-8.108108	20	PASS
			HV	NT	-42000	-8.108108	20	PASS
	Ant2	5180	NV	NT	-42000	-8.108108	20	PASS
			LV	NT	-42000	-8.108108	20	PASS
			HV	NT	-43000	-8.301158	20	PASS
	Ant1	5200	NV	NT	-43000	-8.269231	20	PASS
			LV	NT	-43000	-8.269231	20	PASS
			HV	NT	-44000	-8.461538	20	PASS
	Ant2	5200	NV	NT	-42000	-8.076923	20	PASS
			LV	NT	-40000	-7.692308	20	PASS
			HV	NT	-42000	-8.076923	20	PASS
	Ant1	5240	NV	NT	-43000	-8.206107	20	PASS
			LV	NT	-44000	-8.396947	20	PASS
			HV	NT	-43000	-8.206107	20	PASS
	Ant2	5240	NV	NT	-40000	-7.633588	20	PASS
			LV	NT	-42000	-8.015267	20	PASS
			HV	NT	-42000	-8.015267	20	PASS
	Ant1	5745	NV	NT	-47000	-8.181027	20	PASS
			LV	NT	-48000	-8.355091	20	PASS

	Ant2	5745	HV	NT	-47000	-8.181027	20	PASS
			NV	NT	-41000	-7.136641	20	PASS
			LV	NT	-42000	-7.310705	20	PASS
			HV	NT	-42000	-7.310705	20	PASS
	Ant1	5785	NV	NT	-48000	-8.297321	20	PASS
			LV	NT	-48000	-8.297321	20	PASS
			HV	NT	-48000	-8.297321	20	PASS
	Ant2	5785	NV	NT	-41000	-7.087295	20	PASS
			LV	NT	-43000	-7.433016	20	PASS
			HV	NT	-42000	-7.260156	20	PASS
	Ant1	5825	NV	NT	-48000	-8.240343	20	PASS
			LV	NT	-48000	-8.240343	20	PASS
			HV	NT	-48000	-8.240343	20	PASS
11AC40SISO	Ant1	5190	NV	NT	-42000	-8.092486	20	PASS
			LV	NT	-43000	-8.285164	20	PASS
			HV	NT	-43000	-8.285164	20	PASS
	Ant2	5190	NV	NT	-36000	-6.936416	20	PASS
			LV	NT	-36000	-6.936416	20	PASS
			HV	NT	-37000	-7.129094	20	PASS
	Ant1	5230	NV	NT	-43000	-8.221797	20	PASS
			LV	NT	-43000	-8.221797	20	PASS
			HV	NT	-44000	-8.413002	20	PASS
	Ant2	5230	NV	NT	-38000	-7.265774	20	PASS
			LV	NT	-36000	-6.883365	20	PASS
			HV	NT	-37000	-7.07457	20	PASS
	Ant1	5755	NV	NT	-47000	-8.166811	20	PASS
			LV	NT	-47000	-8.166811	20	PASS
			HV	NT	-48000	-8.340573	20	PASS
	Ant2	5755	NV	NT	-41000	-7.12424	20	PASS
			LV	NT	-40000	-6.950478	20	PASS
			HV	NT	-42000	-7.298002	20	PASS
	Ant1	5795	NV	NT	-48000	-8.283003	20	PASS
			LV	NT	-48000	-8.283003	20	PASS
			HV	NT	-48000	-8.283003	20	PASS
	Ant2	5795	NV	NT	-41000	-7.075065	20	PASS
			LV	NT	-42000	-7.247627	20	PASS
			HV	NT	-43000	-7.42019	20	PASS
11AC80SISO	Ant1	5210	NV	NT	-42000	-8.06142	20	PASS

	Ant2	5210	LV	NT	-43000	-8.253359	20	PASS
			HV	NT	-42000	-8.06142	20	PASS
			NV	NT	-36000	-6.909789	20	PASS
			LV	NT	-38000	-7.293666	20	PASS
			HV	NT	-39000	-7.485605	20	PASS
			NV	NT	-46000	-7.965368	20	PASS
	Ant1	5775	LV	NT	-48000	-8.311688	20	PASS
			HV	NT	-48000	-8.311688	20	PASS
			NV	NT	-41000	-7.099567	20	PASS
	Ant2	5775	LV	NT	-41000	-7.099567	20	PASS
			HV	NT	-42000	-7.272727	20	PASS
			NV	NT	-41000	-7.099567	20	PASS

Temperature								
Test Mode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5180	NV	-30	-43000	-8.301158	20	PASS
			NV	-20	-43000	-8.301158	20	PASS
			NV	-10	-43000	-8.301158	20	PASS
			NV	0	-44000	-8.494208	20	PASS
			NV	10	-43000	-8.301158	20	PASS
			NV	20	-43000	-8.301158	20	PASS
			NV	30	-43000	-8.301158	20	PASS
			NV	40	-44000	-8.494208	20	PASS
			NV	50	-44000	-8.494208	20	PASS
	Ant2	5180	NV	-30	-43000	-8.301158	20	PASS
			NV	-20	-44000	-8.494208	20	PASS
			NV	-10	-44000	-8.494208	20	PASS
			NV	0	-43000	-8.301158	20	PASS
			NV	10	-43000	-8.301158	20	PASS
			NV	20	-44000	-8.494208	20	PASS
			NV	30	-43000	-8.301158	20	PASS
			NV	40	-43000	-8.301158	20	PASS
			NV	50	-43000	-8.301158	20	PASS
	Ant1	5200	NV	-30	-43000	-8.269231	20	PASS
			NV	-20	-44000	-8.461538	20	PASS
			NV	-10	-44000	-8.461538	20	PASS
			NV	0	-44000	-8.461538	20	PASS
			NV	10	-44000	-8.461538	20	PASS
			NV	20	-43000	-8.269231	20	PASS
			NV	30	-43000	-8.269231	20	PASS
			NV	40	-44000	-8.461538	20	PASS
			NV	50	-43000	-8.269231	20	PASS

	Ant2	5200	NV	-30	-43000	-8.269231	20	PASS
			NV	-20	-45000	-8.653846	20	PASS
			NV	-10	-43000	-8.269231	20	PASS
			NV	0	-44000	-8.461538	20	PASS
			NV	10	-42000	-8.076923	20	PASS
			NV	20	-42000	-8.076923	20	PASS
			NV	30	-43000	-8.269231	20	PASS
			NV	40	-43000	-8.269231	20	PASS
			NV	50	-42000	-8.076923	20	PASS
	Ant1	5240	NV	-30	-45000	-8.587786	20	PASS
			NV	-20	-44000	-8.396947	20	PASS
			NV	-10	-44000	-8.396947	20	PASS
			NV	0	-44000	-8.396947	20	PASS
			NV	10	-44000	-8.396947	20	PASS
			NV	20	-45000	-8.587786	20	PASS
			NV	30	-44000	-8.396947	20	PASS
			NV	40	-44000	-8.396947	20	PASS
			NV	50	-45000	-8.587786	20	PASS
	Ant2	5240	NV	-30	-45000	-8.587786	20	PASS
			NV	-20	-44000	-8.396947	20	PASS
			NV	-10	-44000	-8.396947	20	PASS
			NV	0	-44000	-8.396947	20	PASS
			NV	10	-45000	-8.587786	20	PASS
			NV	20	-43000	-8.206107	20	PASS
			NV	30	-44000	-8.396947	20	PASS
			NV	40	-43000	-8.206107	20	PASS
			NV	50	-43000	-8.206107	20	PASS
	Ant1	5745	NV	-30	-48000	-8.355091	20	PASS
			NV	-20	-49000	-8.529156	20	PASS
			NV	-10	-48000	-8.355091	20	PASS
			NV	0	-48000	-8.355091	20	PASS
			NV	10	-48000	-8.355091	20	PASS
			NV	20	-48000	-8.355091	20	PASS
			NV	30	-49000	-8.529156	20	PASS
			NV	40	-48000	-8.355091	20	PASS
			NV	50	-48000	-8.355091	20	PASS
	Ant2	5745	NV	-30	-47000	-8.181027	20	PASS
			NV	-20	-48000	-8.355091	20	PASS
			NV	-10	-47000	-8.181027	20	PASS
			NV	0	-48000	-8.355091	20	PASS
			NV	10	-47000	-8.181027	20	PASS

			NV	20	-47000	-8.181027	20	PASS
			NV	30	-48000	-8.355091	20	PASS
			NV	40	-47000	-8.181027	20	PASS
			NV	50	-47000	-8.181027	20	PASS
	Ant1	5785	NV	-30	-48000	-8.297321	20	PASS
			NV	-20	-49000	-8.470182	20	PASS
			NV	-10	-49000	-8.470182	20	PASS
			NV	0	-49000	-8.470182	20	PASS
			NV	10	-48000	-8.297321	20	PASS
			NV	20	-49000	-8.470182	20	PASS
			NV	30	-49000	-8.470182	20	PASS
			NV	40	-49000	-8.470182	20	PASS
			NV	50	-49000	-8.470182	20	PASS
	Ant2	5785	NV	-30	-48000	-8.297321	20	PASS
			NV	-20	-48000	-8.297321	20	PASS
			NV	-10	-49000	-8.470182	20	PASS
			NV	0	-47000	-8.12446	20	PASS
			NV	10	-49000	-8.470182	20	PASS
			NV	20	-49000	-8.470182	20	PASS
			NV	30	-48000	-8.297321	20	PASS
			NV	40	-49000	-8.470182	20	PASS
			NV	50	-49000	-8.470182	20	PASS
	Ant1	5825	NV	-30	-50000	-8.583691	20	PASS
			NV	-20	-49000	-8.412017	20	PASS
			NV	-10	-49000	-8.412017	20	PASS
			NV	0	-50000	-8.583691	20	PASS
			NV	10	-50000	-8.583691	20	PASS
			NV	20	-49000	-8.412017	20	PASS
			NV	30	-48000	-8.240343	20	PASS
			NV	40	-49000	-8.412017	20	PASS
			NV	50	-49000	-8.412017	20	PASS
	Ant2	5825	NV	-30	-49000	-8.412017	20	PASS
			NV	-20	-48000	-8.240343	20	PASS
			NV	-10	-48000	-8.240343	20	PASS
			NV	0	-48000	-8.240343	20	PASS
			NV	10	-48000	-8.240343	20	PASS
			NV	20	-50000	-8.583691	20	PASS
			NV	30	-48000	-8.240343	20	PASS
			NV	40	-49000	-8.412017	20	PASS
			NV	50	-48000	-8.240343	20	PASS
11N20SISO	Ant1	5180	NV	-30	-43000	-8.301158	20	PASS

			NV	-20	-43000	-8.301158	20	PASS
			NV	-10	-44000	-8.494208	20	PASS
			NV	0	-43000	-8.301158	20	PASS
			NV	10	-43000	-8.301158	20	PASS
			NV	20	-44000	-8.494208	20	PASS
			NV	30	-44000	-8.494208	20	PASS
			NV	40	-43000	-8.301158	20	PASS
			NV	50	-43000	-8.301158	20	PASS
	Ant2	5180	NV	-30	-31000	-5.984556	20	PASS
			NV	-20	-30000	-5.791506	20	PASS
			NV	-10	-32000	-6.177606	20	PASS
			NV	0	-32000	-6.177606	20	PASS
			NV	10	-30000	-5.791506	20	PASS
			NV	20	-30000	-5.791506	20	PASS
			NV	30	-31000	-5.984556	20	PASS
			NV	40	-34000	-6.563707	20	PASS
	Ant1	5200	NV	50	-33000	-6.370656	20	PASS
			NV	-30	-44000	-8.461538	20	PASS
			NV	-20	-43000	-8.269231	20	PASS
			NV	-10	-44000	-8.461538	20	PASS
			NV	0	-44000	-8.461538	20	PASS
			NV	10	-44000	-8.461538	20	PASS
			NV	20	-44000	-8.461538	20	PASS
			NV	30	-44000	-8.461538	20	PASS
	Ant2	5200	NV	40	-44000	-8.461538	20	PASS
			NV	50	-44000	-8.461538	20	PASS
			NV	-30	-34000	-6.538462	20	PASS
			NV	-20	-33000	-6.346154	20	PASS
			NV	-10	-34000	-6.538462	20	PASS
			NV	0	-35000	-6.730769	20	PASS
			NV	10	-34000	-6.538462	20	PASS
			NV	20	-35000	-6.730769	20	PASS
	Ant1	5240	NV	30	-35000	-6.730769	20	PASS
			NV	40	-36000	-6.923077	20	PASS
			NV	50	-33000	-6.346154	20	PASS
			NV	-30	-44000	-8.396947	20	PASS
			NV	-20	-44000	-8.396947	20	PASS
			NV	-10	-45000	-8.587786	20	PASS
			NV	0	-44000	-8.396947	20	PASS
			NV	10	-44000	-8.396947	20	PASS
			NV	20	-44000	-8.396947	20	PASS
			NV	20	-44000	-8.396947	20	PASS

			NV	30	-44000	-8.396947	20	PASS
			NV	40	-44000	-8.396947	20	PASS
			NV	50	-44000	-8.396947	20	PASS
	Ant2	5240	NV	-30	-44000	-8.396947	20	PASS
			NV	-20	-43000	-8.206107	20	PASS
			NV	-10	-43000	-8.206107	20	PASS
			NV	0	-43000	-8.206107	20	PASS
			NV	10	-44000	-8.396947	20	PASS
			NV	20	-42000	-8.015267	20	PASS
			NV	30	-43000	-8.206107	20	PASS
			NV	40	-44000	-8.396947	20	PASS
			NV	50	-44000	-8.396947	20	PASS
	Ant1	5745	NV	-30	-48000	-8.355091	20	PASS
			NV	-20	-48000	-8.355091	20	PASS
			NV	-10	-48000	-8.355091	20	PASS
			NV	0	-48000	-8.355091	20	PASS
			NV	10	-49000	-8.529156	20	PASS
			NV	20	-48000	-8.355091	20	PASS
			NV	30	-49000	-8.529156	20	PASS
			NV	40	-48000	-8.355091	20	PASS
			NV	50	-48000	-8.355091	20	PASS
	Ant2	5745	NV	-30	-47000	-8.181027	20	PASS
			NV	-20	-48000	-8.355091	20	PASS
			NV	-10	-48000	-8.355091	20	PASS
			NV	0	-46000	-8.006963	20	PASS
			NV	10	-48000	-8.355091	20	PASS
			NV	20	-49000	-8.529156	20	PASS
			NV	30	-48000	-8.355091	20	PASS
			NV	40	-48000	-8.355091	20	PASS
			NV	50	-47000	-8.181027	20	PASS
	Ant1	5785	NV	-30	-48000	-8.297321	20	PASS
			NV	-20	-48000	-8.297321	20	PASS
			NV	-10	-49000	-8.470182	20	PASS
			NV	0	-49000	-8.470182	20	PASS
			NV	10	-49000	-8.470182	20	PASS
			NV	20	-49000	-8.470182	20	PASS
			NV	30	-49000	-8.470182	20	PASS
			NV	40	-49000	-8.470182	20	PASS
			NV	50	-50000	-8.643042	20	PASS
	Ant2	5785	NV	-30	-47000	-8.12446	20	PASS
			NV	-20	-48000	-8.297321	20	PASS

			NV	-10	-48000	-8.297321	20	PASS
			NV	0	-47000	-8.12446	20	PASS
			NV	10	-47000	-8.12446	20	PASS
			NV	20	-48000	-8.297321	20	PASS
			NV	30	-46000	-7.951599	20	PASS
			NV	40	-48000	-8.297321	20	PASS
			NV	50	-47000	-8.12446	20	PASS
	Ant1	5825	NV	-30	-49000	-8.412017	20	PASS
			NV	-20	-49000	-8.412017	20	PASS
			NV	-10	-49000	-8.412017	20	PASS
			NV	0	-49000	-8.412017	20	PASS
			NV	10	-49000	-8.412017	20	PASS
			NV	20	-49000	-8.412017	20	PASS
			NV	30	-50000	-8.583691	20	PASS
			NV	40	-49000	-8.412017	20	PASS
			NV	50	-49000	-8.412017	20	PASS
	Ant2	5825	NV	-30	-48000	-8.240343	20	PASS
			NV	-20	-47000	-8.06867	20	PASS
			NV	-10	-48000	-8.240343	20	PASS
			NV	0	-49000	-8.412017	20	PASS
			NV	10	-47000	-8.06867	20	PASS
			NV	20	-49000	-8.412017	20	PASS
			NV	30	-49000	-8.412017	20	PASS
			NV	40	-48000	-8.240343	20	PASS
			NV	50	-49000	-8.412017	20	PASS
11N40SISO	Ant1	5190	NV	-30	-44000	-8.477842	20	PASS
			NV	-20	-43000	-8.285164	20	PASS
			NV	-10	-43000	-8.285164	20	PASS
			NV	0	-43000	-8.285164	20	PASS
			NV	10	-44000	-8.477842	20	PASS
			NV	20	-43000	-8.285164	20	PASS
			NV	30	-44000	-8.477842	20	PASS
	Ant2	5190	NV	-30	-42000	-8.092486	20	PASS
			NV	-20	-43000	-8.285164	20	PASS
			NV	-10	-41000	-7.899807	20	PASS
			NV	0	-43000	-8.285164	20	PASS
			NV	10	-42000	-8.092486	20	PASS
			NV	20	-43000	-8.285164	20	PASS
			NV	30	-42000	-8.092486	20	PASS

	Ant1	5230	NV	40	-44000	-8.477842	20	PASS
			NV	50	-43000	-8.285164	20	PASS
			NV	-30	-44000	-8.413002	20	PASS
			NV	-20	-43000	-8.221797	20	PASS
			NV	-10	-44000	-8.413002	20	PASS
			NV	0	-44000	-8.413002	20	PASS
			NV	10	-44000	-8.413002	20	PASS
			NV	20	-44000	-8.413002	20	PASS
			NV	30	-43000	-8.221797	20	PASS
			NV	40	-43000	-8.221797	20	PASS
			NV	50	-44000	-8.413002	20	PASS
			NV	-30	-43000	-8.221797	20	PASS
	Ant2	5230	NV	-20	-42000	-8.030593	20	PASS
			NV	-10	-44000	-8.413002	20	PASS
			NV	0	-43000	-8.221797	20	PASS
			NV	10	-42000	-8.030593	20	PASS
			NV	20	-43000	-8.221797	20	PASS
			NV	30	-44000	-8.413002	20	PASS
			NV	40	-42000	-8.030593	20	PASS
			NV	50	-43000	-8.221797	20	PASS
	Ant1	5755	NV	-30	-48000	-8.340573	20	PASS
			NV	-20	-48000	-8.340573	20	PASS
			NV	-10	-48000	-8.340573	20	PASS
			NV	0	-48000	-8.340573	20	PASS
			NV	10	-48000	-8.340573	20	PASS
			NV	20	-48000	-8.340573	20	PASS
			NV	30	-48000	-8.340573	20	PASS
			NV	40	-48000	-8.340573	20	PASS
	Ant2	5755	NV	50	-48000	-8.340573	20	PASS
			NV	-30	-46000	-7.99305	20	PASS
			NV	-20	-47000	-8.166811	20	PASS
			NV	-10	-48000	-8.340573	20	PASS
			NV	0	-47000	-8.166811	20	PASS
			NV	10	-47000	-8.166811	20	PASS
			NV	20	-47000	-8.166811	20	PASS
			NV	30	-47000	-8.166811	20	PASS
	Ant1	5795	NV	40	-46000	-7.99305	20	PASS
			NV	50	-47000	-8.166811	20	PASS
			NV	-30	-48000	-8.283003	20	PASS
			NV	-20	-48000	-8.283003	20	PASS
			NV	-10	-49000	-8.455565	20	PASS

11AC20SISO	Ant2	5795	NV	0	-48000	-8.283003	20	PASS
			NV	10	-48000	-8.283003	20	PASS
			NV	20	-48000	-8.283003	20	PASS
			NV	30	-48000	-8.283003	20	PASS
			NV	40	-48000	-8.283003	20	PASS
			NV	50	-49000	-8.455565	20	PASS
	Ant1	5180	NV	-30	-47000	-8.11044	20	PASS
			NV	-20	-46000	-7.937877	20	PASS
			NV	-10	-48000	-8.283003	20	PASS
			NV	0	-48000	-8.283003	20	PASS
			NV	10	-46000	-7.937877	20	PASS
			NV	20	-46000	-7.937877	20	PASS
			NV	30	-48000	-8.283003	20	PASS
			NV	40	-47000	-8.11044	20	PASS
			NV	50	-48000	-8.283003	20	PASS
		5180	NV	-30	-42000	-8.108108	20	PASS
			NV	-20	-43000	-8.301158	20	PASS
			NV	-10	-44000	-8.494208	20	PASS
			NV	0	-43000	-8.301158	20	PASS
			NV	10	-43000	-8.301158	20	PASS
			NV	20	-43000	-8.301158	20	PASS
			NV	30	-43000	-8.301158	20	PASS
			NV	40	-44000	-8.494208	20	PASS
			NV	50	-42000	-8.108108	20	PASS
	Ant2	5180	NV	-30	-41000	-7.915058	20	PASS
			NV	-20	-42000	-8.108108	20	PASS
			NV	-10	-41000	-7.915058	20	PASS
			NV	0	-42000	-8.108108	20	PASS
			NV	10	-43000	-8.301158	20	PASS
			NV	20	-40000	-7.722008	20	PASS
			NV	30	-42000	-8.108108	20	PASS
			NV	40	-43000	-8.301158	20	PASS
			NV	50	-42000	-8.108108	20	PASS
	Ant1	5200	NV	-30	-43000	-8.269231	20	PASS
			NV	-20	-43000	-8.269231	20	PASS
			NV	-10	-43000	-8.269231	20	PASS
			NV	0	-43000	-8.269231	20	PASS
			NV	10	-43000	-8.269231	20	PASS
			NV	20	-44000	-8.461538	20	PASS
			NV	30	-43000	-8.269231	20	PASS
			NV	40	-43000	-8.269231	20	PASS

			NV	50	-44000	-8.461538	20	PASS
	Ant2	5200	NV	-30	-41000	-7.884615	20	PASS
			NV	-20	-44000	-8.461538	20	PASS
			NV	-10	-42000	-8.076923	20	PASS
			NV	0	-41000	-7.884615	20	PASS
			NV	10	-41000	-7.884615	20	PASS
			NV	20	-43000	-8.269231	20	PASS
			NV	30	-42000	-8.076923	20	PASS
			NV	40	-43000	-8.269231	20	PASS
			NV	50	-42000	-8.076923	20	PASS
	Ant1	5240	NV	-30	-44000	-8.396947	20	PASS
			NV	-20	-44000	-8.396947	20	PASS
			NV	-10	-44000	-8.396947	20	PASS
			NV	0	-44000	-8.396947	20	PASS
			NV	10	-43000	-8.206107	20	PASS
			NV	20	-43000	-8.206107	20	PASS
			NV	30	-44000	-8.396947	20	PASS
			NV	40	-44000	-8.396947	20	PASS
			NV	50	-43000	-8.206107	20	PASS
	Ant2	5240	NV	-30	-42000	-8.015267	20	PASS
			NV	-20	-41000	-7.824427	20	PASS
			NV	-10	-40000	-7.633588	20	PASS
			NV	0	-42000	-8.015267	20	PASS
			NV	10	-41000	-7.824427	20	PASS
			NV	20	-41000	-7.824427	20	PASS
			NV	30	-43000	-8.206107	20	PASS
			NV	40	-42000	-8.015267	20	PASS
			NV	50	-43000	-8.206107	20	PASS
	Ant1	5745	NV	-30	-48000	-8.355091	20	PASS
			NV	-20	-48000	-8.355091	20	PASS
			NV	-10	-48000	-8.355091	20	PASS
			NV	0	-48000	-8.355091	20	PASS
			NV	10	-47000	-8.181027	20	PASS
			NV	20	-48000	-8.355091	20	PASS
			NV	30	-48000	-8.355091	20	PASS
			NV	40	-48000	-8.355091	20	PASS
			NV	50	-48000	-8.355091	20	PASS
	Ant2	5745	NV	-30	-42000	-7.310705	20	PASS
			NV	-20	-42000	-7.310705	20	PASS
			NV	-10	-41000	-7.136641	20	PASS
			NV	0	-43000	-7.484769	20	PASS

			NV	10	-42000	-7.310705	20	PASS
			NV	20	-40000	-6.962576	20	PASS
			NV	30	-42000	-7.310705	20	PASS
			NV	40	-42000	-7.310705	20	PASS
			NV	50	-42000	-7.310705	20	PASS
	Ant1	5785	NV	-30	-48000	-8.297321	20	PASS
			NV	-20	-48000	-8.297321	20	PASS
			NV	-10	-49000	-8.470182	20	PASS
			NV	0	-48000	-8.297321	20	PASS
			NV	10	-48000	-8.297321	20	PASS
			NV	20	-48000	-8.297321	20	PASS
			NV	30	-48000	-8.297321	20	PASS
			NV	40	-48000	-8.297321	20	PASS
			NV	50	-48000	-8.297321	20	PASS
	Ant2	5785	NV	-30	-42000	-7.260156	20	PASS
			NV	-20	-42000	-7.260156	20	PASS
			NV	-10	-42000	-7.260156	20	PASS
			NV	0	-42000	-7.260156	20	PASS
			NV	10	-43000	-7.433016	20	PASS
			NV	20	-41000	-7.087295	20	PASS
			NV	30	-43000	-7.433016	20	PASS
			NV	40	-42000	-7.260156	20	PASS
			NV	50	-42000	-7.260156	20	PASS
	Ant1	5825	NV	-30	-49000	-8.412017	20	PASS
			NV	-20	-49000	-8.412017	20	PASS
			NV	-10	-49000	-8.412017	20	PASS
			NV	0	-48000	-8.240343	20	PASS
			NV	10	-49000	-8.412017	20	PASS
			NV	20	-48000	-8.240343	20	PASS
			NV	30	-48000	-8.240343	20	PASS
			NV	40	-49000	-8.412017	20	PASS
			NV	50	-48000	-8.240343	20	PASS
	Ant2	5825	NV	-30	-41000	-7.038627	20	PASS
			NV	-20	-42000	-7.2103	20	PASS
			NV	-10	-43000	-7.381974	20	PASS
			NV	0	-42000	-7.2103	20	PASS
			NV	10	-43000	-7.381974	20	PASS
			NV	20	-43000	-7.381974	20	PASS
			NV	30	-43000	-7.381974	20	PASS
			NV	40	-42000	-7.2103	20	PASS
			NV	50	-42000	-7.2103	20	PASS

11AC40SISO	Ant1	5190	NV	-30	-43000	-8.285164	20	PASS
			NV	-20	-43000	-8.285164	20	PASS
			NV	-10	-43000	-8.285164	20	PASS
			NV	0	-43000	-8.285164	20	PASS
			NV	10	-43000	-8.285164	20	PASS
			NV	20	-43000	-8.285164	20	PASS
			NV	30	-42000	-8.092486	20	PASS
			NV	40	-43000	-8.285164	20	PASS
			NV	50	-43000	-8.285164	20	PASS
	Ant2	5190	NV	-30	-38000	-7.321773	20	PASS
			NV	-20	-39000	-7.514451	20	PASS
			NV	-10	-37000	-7.129094	20	PASS
			NV	0	-37000	-7.129094	20	PASS
			NV	10	-36000	-6.936416	20	PASS
			NV	20	-37000	-7.129094	20	PASS
			NV	30	-38000	-7.321773	20	PASS
			NV	40	-38000	-7.321773	20	PASS
			NV	50	-39000	-7.514451	20	PASS
	Ant1	5230	NV	-30	-44000	-8.413002	20	PASS
			NV	-20	-43000	-8.221797	20	PASS
			NV	-10	-44000	-8.413002	20	PASS
			NV	0	-43000	-8.221797	20	PASS
			NV	10	-44000	-8.413002	20	PASS
			NV	20	-43000	-8.221797	20	PASS
			NV	30	-43000	-8.221797	20	PASS
			NV	40	-44000	-8.413002	20	PASS
			NV	50	-44000	-8.413002	20	PASS
	Ant2	5230	NV	-30	-38000	-7.265774	20	PASS
			NV	-20	-38000	-7.265774	20	PASS
			NV	-10	-37000	-7.07457	20	PASS
			NV	0	-37000	-7.07457	20	PASS
			NV	10	-37000	-7.07457	20	PASS
			NV	20	-38000	-7.265774	20	PASS
			NV	30	-37000	-7.07457	20	PASS
			NV	40	-36000	-6.883365	20	PASS
			NV	50	-38000	-7.265774	20	PASS
	Ant1	5755	NV	-30	-48000	-8.340573	20	PASS
			NV	-20	-48000	-8.340573	20	PASS
			NV	-10	-48000	-8.340573	20	PASS
			NV	0	-48000	-8.340573	20	PASS
			NV	10	-48000	-8.340573	20	PASS

			NV	20	-48000	-8.340573	20	PASS
			NV	30	-48000	-8.340573	20	PASS
			NV	40	-48000	-8.340573	20	PASS
			NV	50	-48000	-8.340573	20	PASS
	Ant2	5755	NV	-30	-41000	-7.12424	20	PASS
			NV	-20	-41000	-7.12424	20	PASS
			NV	-10	-40000	-6.950478	20	PASS
			NV	0	-41000	-7.12424	20	PASS
			NV	10	-41000	-7.12424	20	PASS
			NV	20	-42000	-7.298002	20	PASS
			NV	30	-42000	-7.298002	20	PASS
			NV	40	-41000	-7.12424	20	PASS
			NV	50	-41000	-7.12424	20	PASS
	Ant1	5795	NV	-30	-49000	-8.455565	20	PASS
			NV	-20	-48000	-8.283003	20	PASS
			NV	-10	-48000	-8.283003	20	PASS
			NV	0	-48000	-8.283003	20	PASS
			NV	10	-48000	-8.283003	20	PASS
			NV	20	-48000	-8.283003	20	PASS
			NV	30	-48000	-8.283003	20	PASS
			NV	40	-48000	-8.283003	20	PASS
	Ant2	5795	NV	50	-48000	-8.283003	20	PASS
			NV	-30	-41000	-7.075065	20	PASS
			NV	-20	-41000	-7.075065	20	PASS
			NV	-10	-41000	-7.075065	20	PASS
			NV	0	-42000	-7.247627	20	PASS
			NV	10	-40000	-6.902502	20	PASS
			NV	20	-41000	-7.075065	20	PASS
			NV	30	-42000	-7.247627	20	PASS
			NV	40	-42000	-7.247627	20	PASS
			NV	50	-41000	-7.075065	20	PASS
11AC80SISO	Ant1	5210	NV	-30	-43000	-8.253359	20	PASS
			NV	-20	-43000	-8.253359	20	PASS
			NV	-10	-43000	-8.253359	20	PASS
			NV	0	-43000	-8.253359	20	PASS
			NV	10	-44000	-8.445298	20	PASS
			NV	20	-44000	-8.445298	20	PASS
			NV	30	-43000	-8.253359	20	PASS
			NV	40	-43000	-8.253359	20	PASS
			NV	50	-44000	-8.445298	20	PASS
	Ant2	5210	NV	-30	-38000	-7.293666	20	PASS

			NV	-20	-36000	-6.909789	20	PASS
			NV	-10	-36000	-6.909789	20	PASS
			NV	0	-35000	-6.71785	20	PASS
			NV	10	-38000	-7.293666	20	PASS
			NV	20	-37000	-7.101727	20	PASS
			NV	30	-37000	-7.101727	20	PASS
			NV	40	-37000	-7.101727	20	PASS
			NV	50	-37000	-7.101727	20	PASS
	Ant1	5775	NV	-30	-48000	-8.311688	20	PASS
			NV	-20	-48000	-8.311688	20	PASS
			NV	-10	-48000	-8.311688	20	PASS
			NV	0	-48000	-8.311688	20	PASS
			NV	10	-48000	-8.311688	20	PASS
			NV	20	-48000	-8.311688	20	PASS
			NV	30	-48000	-8.311688	20	PASS
			NV	40	-48000	-8.311688	20	PASS
	Ant2	5775	NV	50	-48000	-8.311688	20	PASS
			NV	-30	-41000	-7.099567	20	PASS
			NV	-20	-40000	-6.926407	20	PASS
			NV	-10	-41000	-7.099567	20	PASS
			NV	0	-42000	-7.272727	20	PASS
			NV	10	-40000	-6.926407	20	PASS
			NV	20	-41000	-7.099567	20	PASS
			NV	30	-42000	-7.272727	20	PASS
			NV	40	-42000	-7.272727	20	PASS
			NV	50	-40000	-6.926407	20	PASS

Appendix I: Duty Cycle

Test Result

Test Mode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11A	Ant1	5180	2.03	2.06	98.10	---	PASS
	Ant2	5180	2.03	2.06	98.10	---	PASS
	Ant1	5200	2.03	2.06	98.16	---	PASS
	Ant2	5200	2.03	2.06	98.16	---	PASS
	Ant1	5240	2.03	2.06	98.16	---	PASS
	Ant2	5240	2.03	2.06	98.10	---	PASS
	Ant1	5745	2.03	2.06	98.16	---	PASS
	Ant2	5745	2.03	2.06	98.16	---	PASS
	Ant1	5785	2.03	2.06	98.16	---	PASS
	Ant2	5785	2.03	2.06	98.16	---	PASS
	Ant1	5825	2.03	2.06	98.16	---	PASS
	Ant2	5825	2.03	2.06	98.16	---	PASS
11N20SISO	Ant1	5180	1.88	1.92	97.96	---	PASS
	Ant2	5180	1.89	1.92	98.03	---	PASS
	Ant1	5200	1.88	1.92	97.96	---	PASS
	Ant2	5200	1.88	1.92	97.96	---	PASS
	Ant1	5240	1.89	1.92	98.03	---	PASS
	Ant2	5240	1.88	1.92	98.02	---	PASS
	Ant1	5745	1.89	1.92	98.03	---	PASS
	Ant2	5745	1.89	1.92	98.03	---	PASS
	Ant1	5785	1.89	1.92	98.03	---	PASS
	Ant2	5785	1.89	1.92	98.03	---	PASS
	Ant1	5825	1.89	1.92	98.03	---	PASS
	Ant2	5825	1.89	1.92	98.03	---	PASS
11N40SISO	Ant1	5190	0.93	0.96	96.06	---	PASS
	Ant2	5190	0.92	0.96	96.05	---	PASS
	Ant1	5230	0.93	0.96	96.18	---	PASS
	Ant2	5230	0.93	0.96	96.19	---	PASS
	Ant1	5755	0.93	0.97	96.06	---	PASS
	Ant2	5755	0.92	0.96	95.93	---	PASS
	Ant1	5795	0.93	0.96	96.19	---	PASS
	Ant2	5795	0.93	0.96	96.06	---	PASS
11AC20SISO	Ant1	5180	1.90	1.94	98.04	---	PASS
	Ant2	5180	1.90	1.94	98.04	---	PASS
	Ant1	5200	1.90	1.94	98.04	---	PASS

	Ant2	5200	1.90	1.94	98.04	---	PASS
	Ant1	5240	1.90	1.94	98.04	---	PASS
	Ant2	5240	1.90	1.94	97.97	---	PASS
	Ant1	5745	1.90	1.94	98.04	---	PASS
	Ant2	5745	1.90	1.94	97.97	---	PASS
	Ant1	5785	1.90	1.94	98.04	---	PASS
	Ant2	5785	1.90	1.94	98.04	---	PASS
	Ant1	5825	1.90	1.94	98.04	---	PASS
11AC40SISO	Ant2	5825	1.90	1.94	97.97	---	PASS
	Ant1	5190	0.93	0.97	96.09	---	PASS
	Ant2	5190	0.93	0.97	95.96	---	PASS
	Ant1	5230	0.93	0.97	96.09	---	PASS
	Ant2	5230	0.93	0.97	96.09	---	PASS
	Ant1	5755	0.93	0.97	96.22	---	PASS
	Ant2	5755	0.93	0.97	96.09	---	PASS
	Ant1	5795	0.93	0.97	96.22	---	PASS
11AC80SISO	Ant2	5795	0.93	0.97	96.09	---	PASS
	Ant1	5210	0.45	0.48	95.21	---	PASS
	Ant2	5210	0.45	0.49	92.29	---	PASS
	Ant1	5775	0.45	0.49	92.53	---	PASS
	Ant2	5775	0.45	0.49	92.29	---	PASS

Test Graphs

