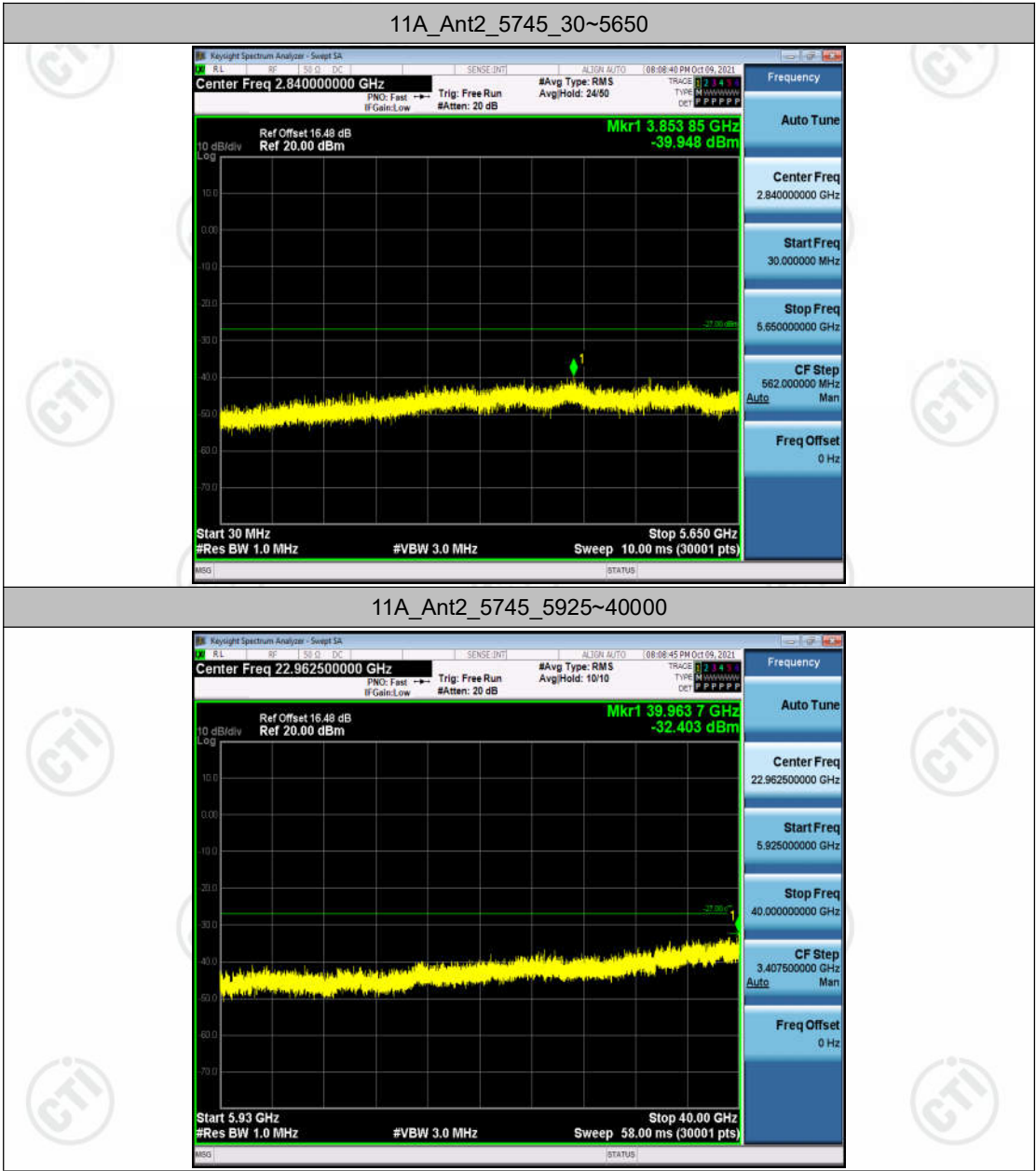
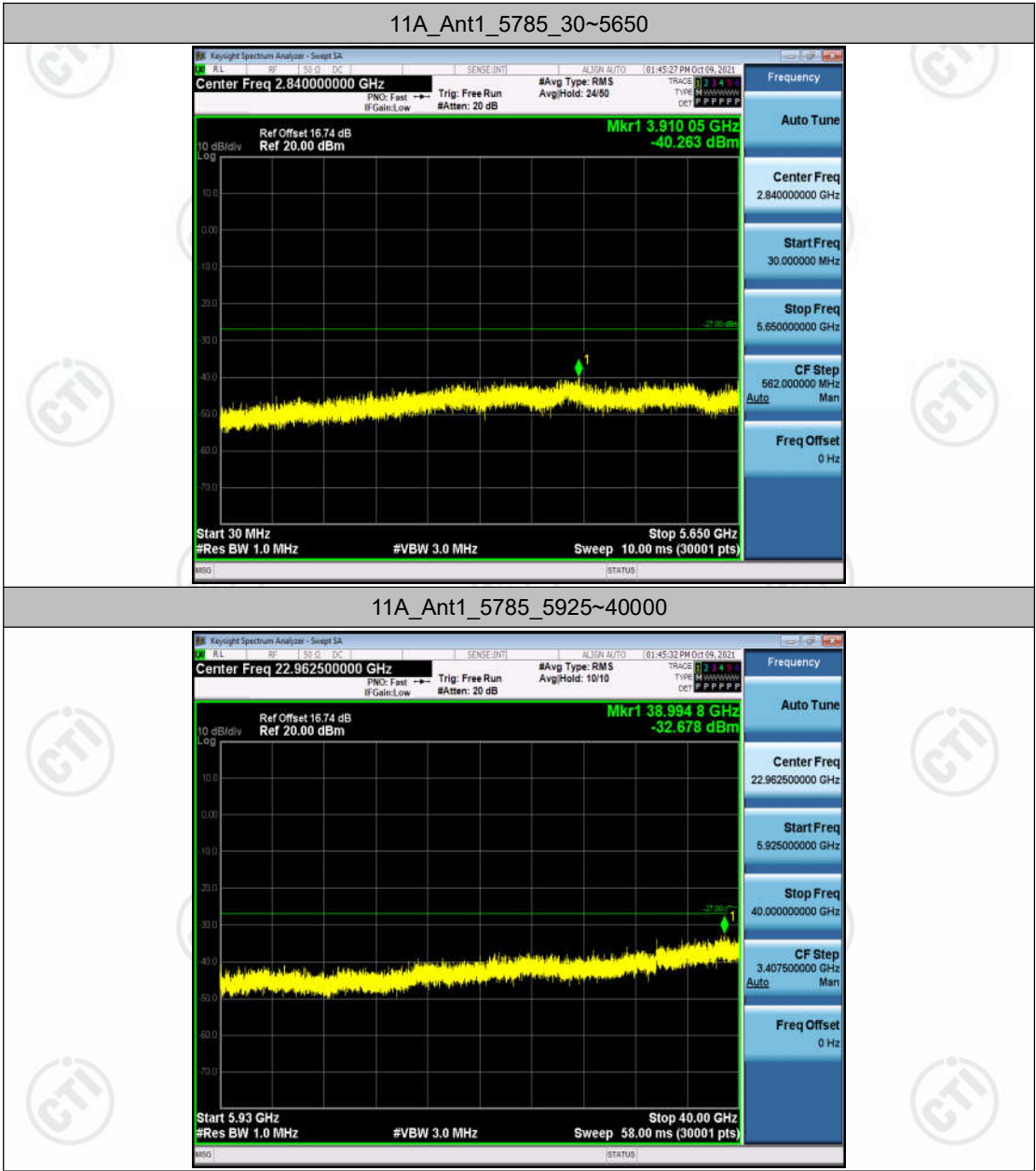
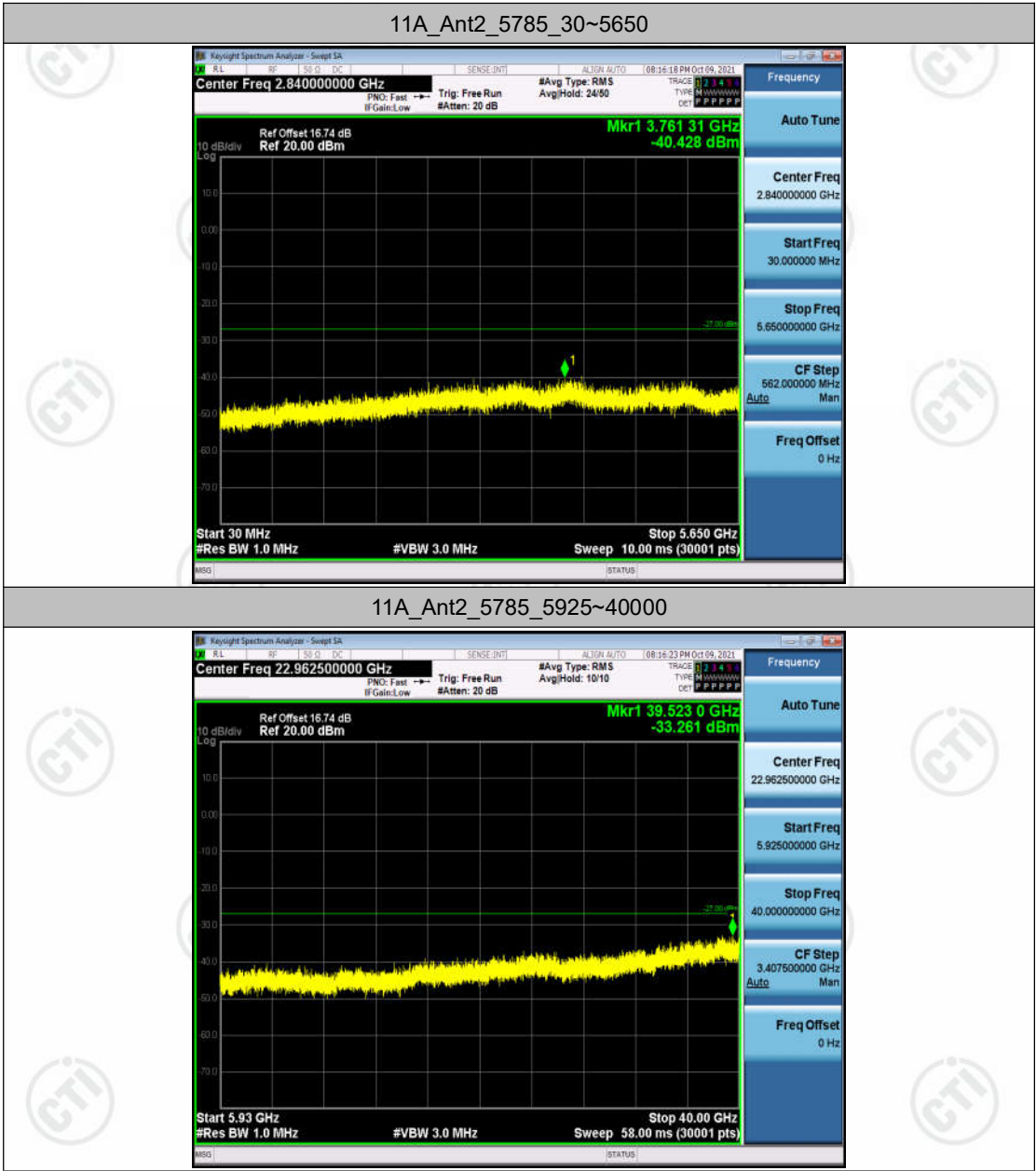
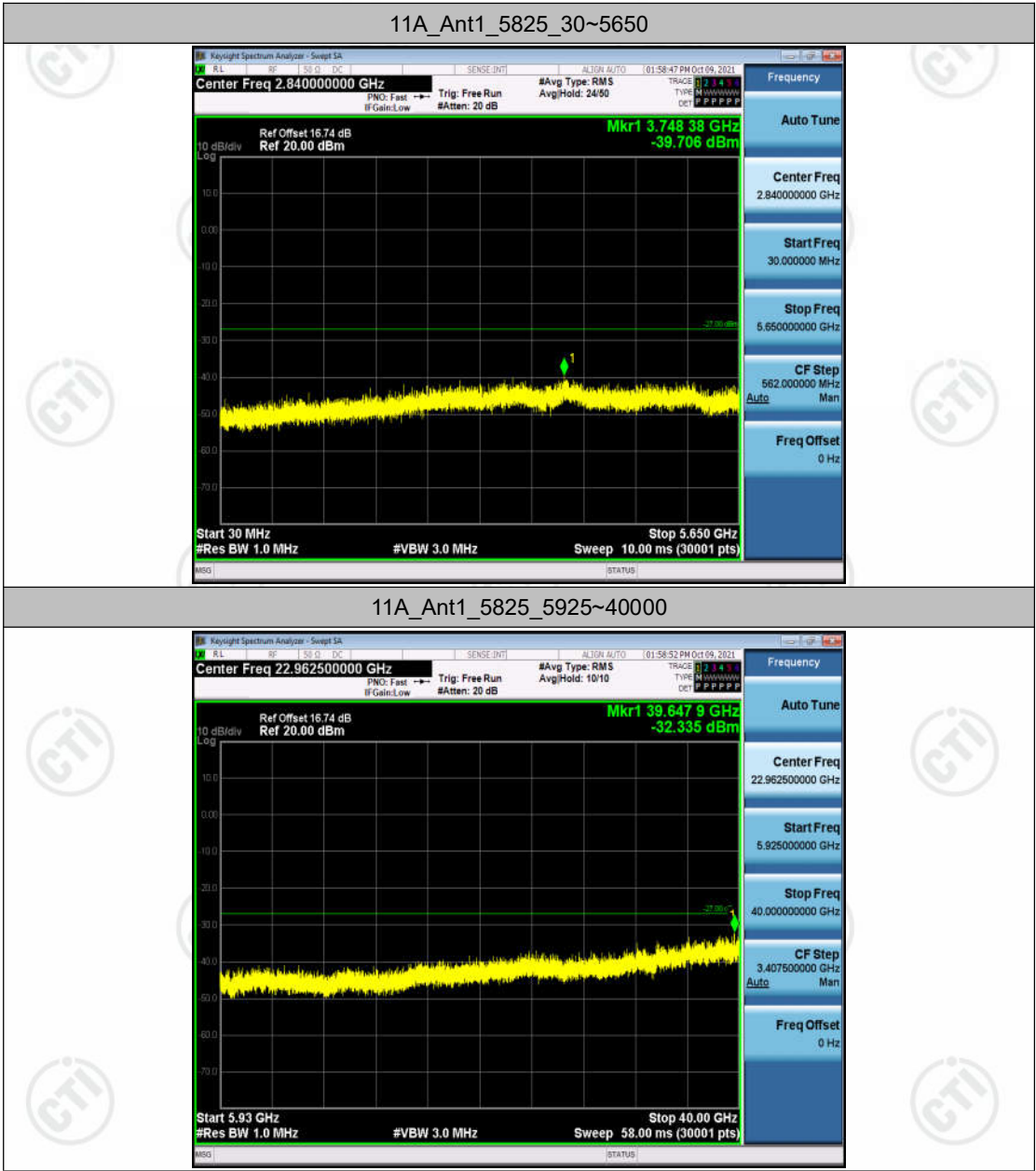
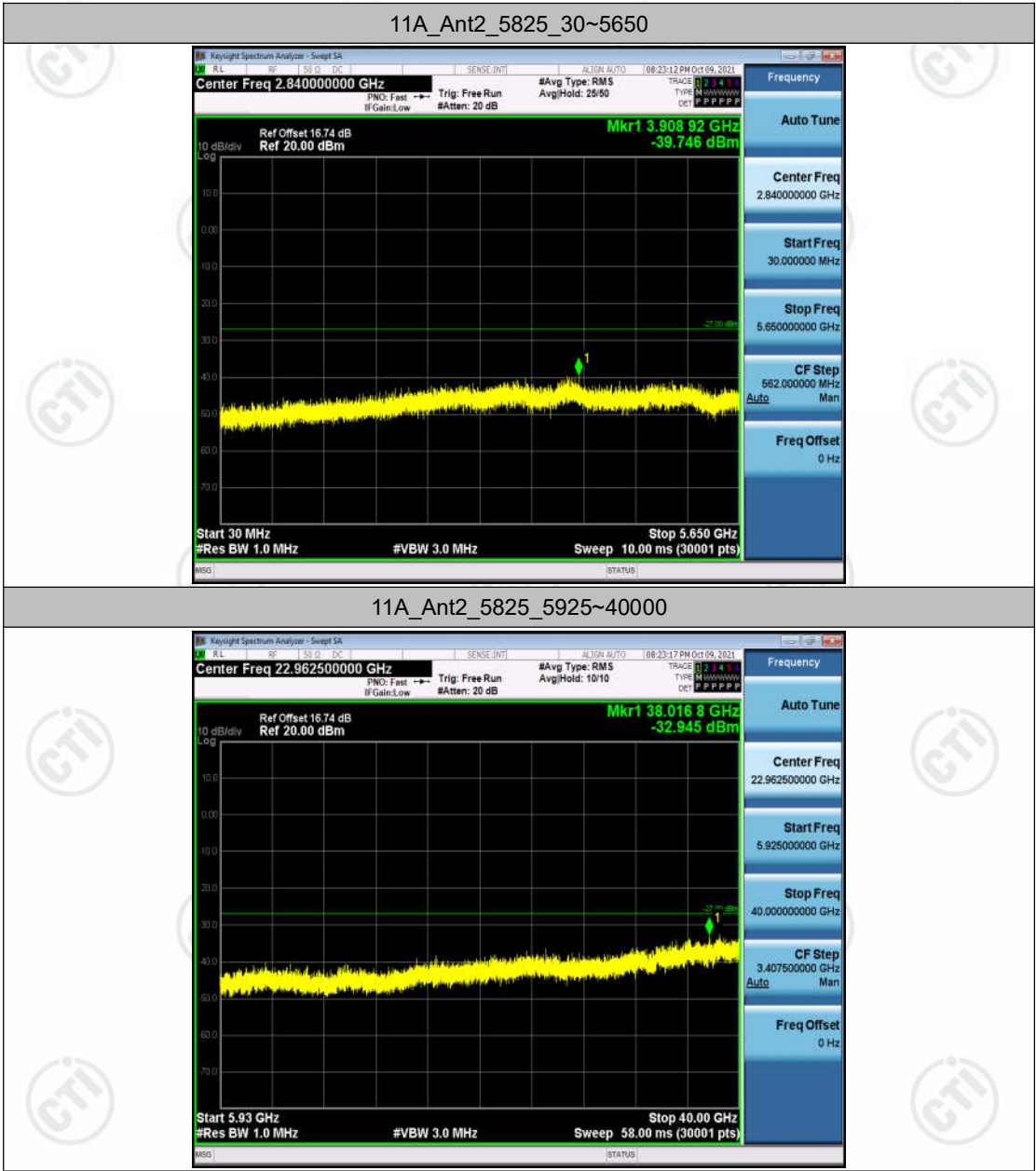


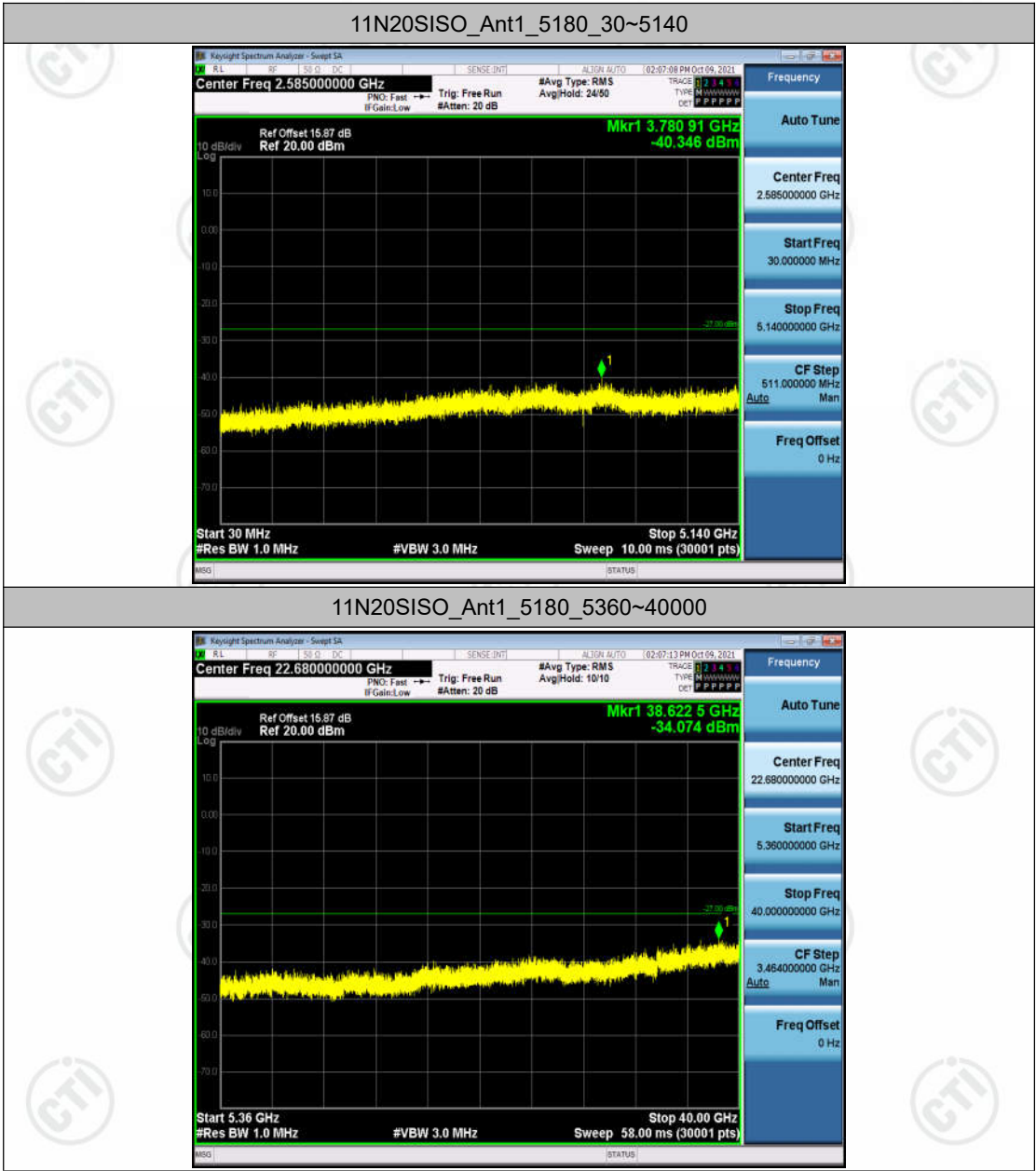


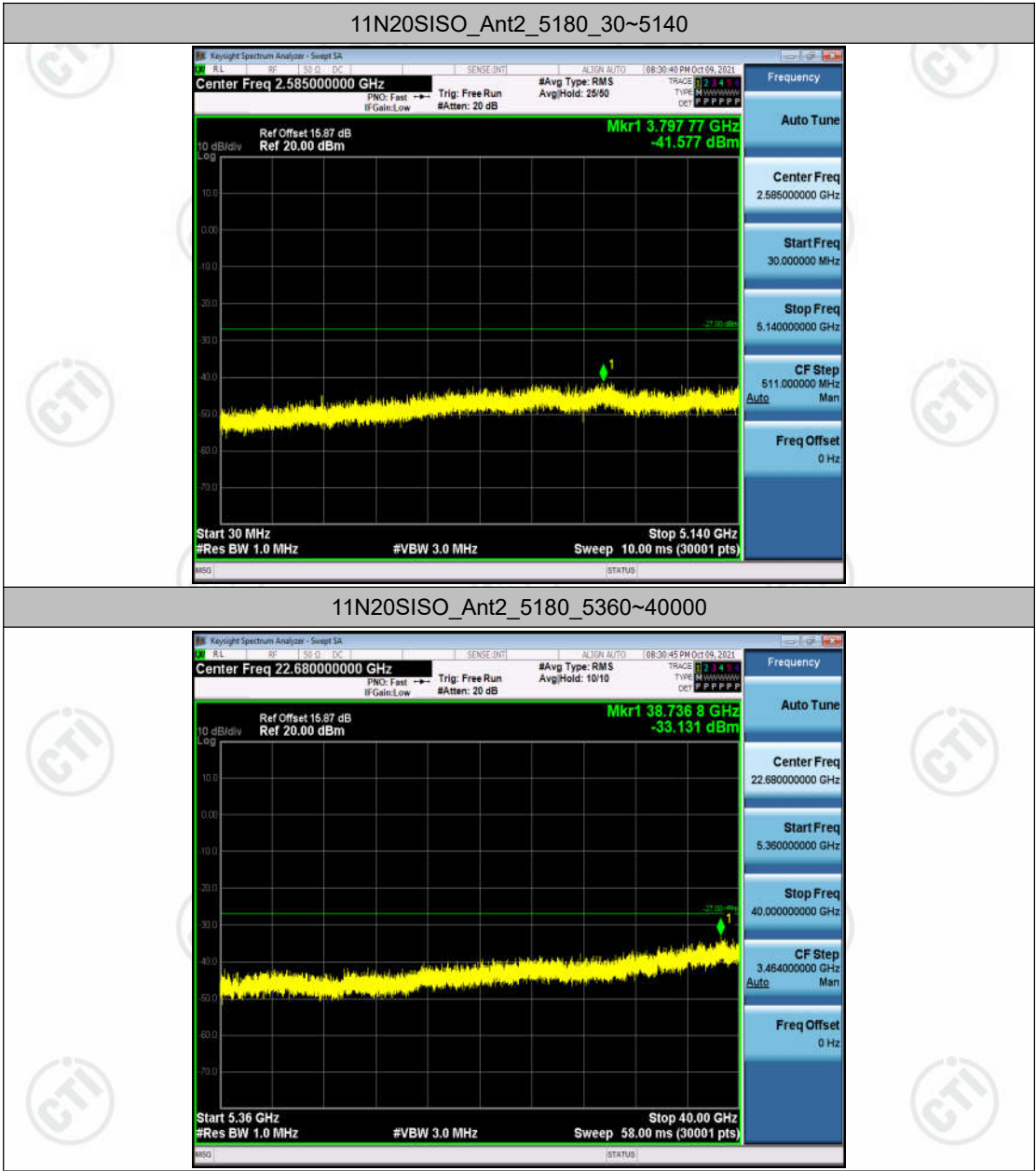


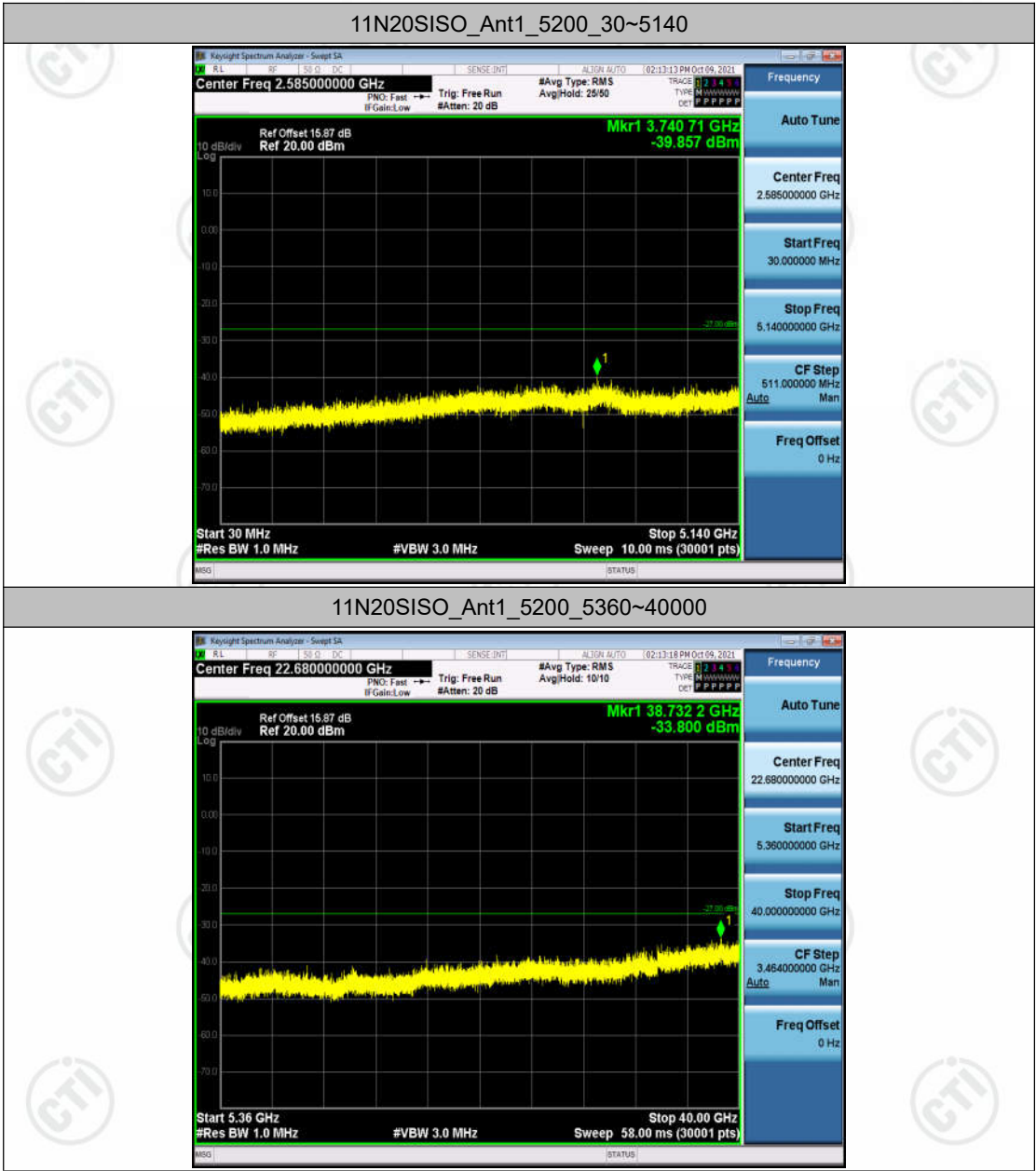


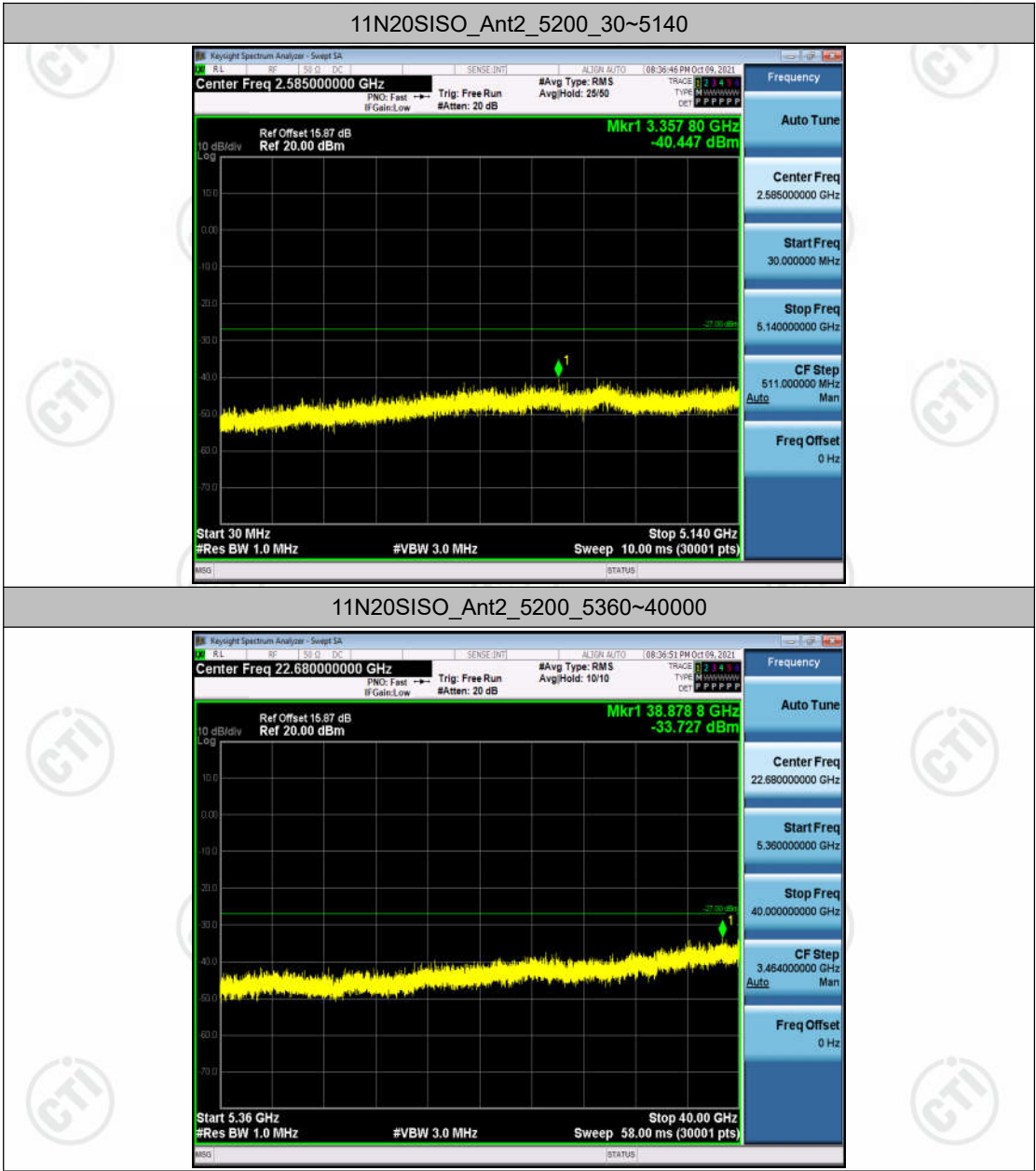


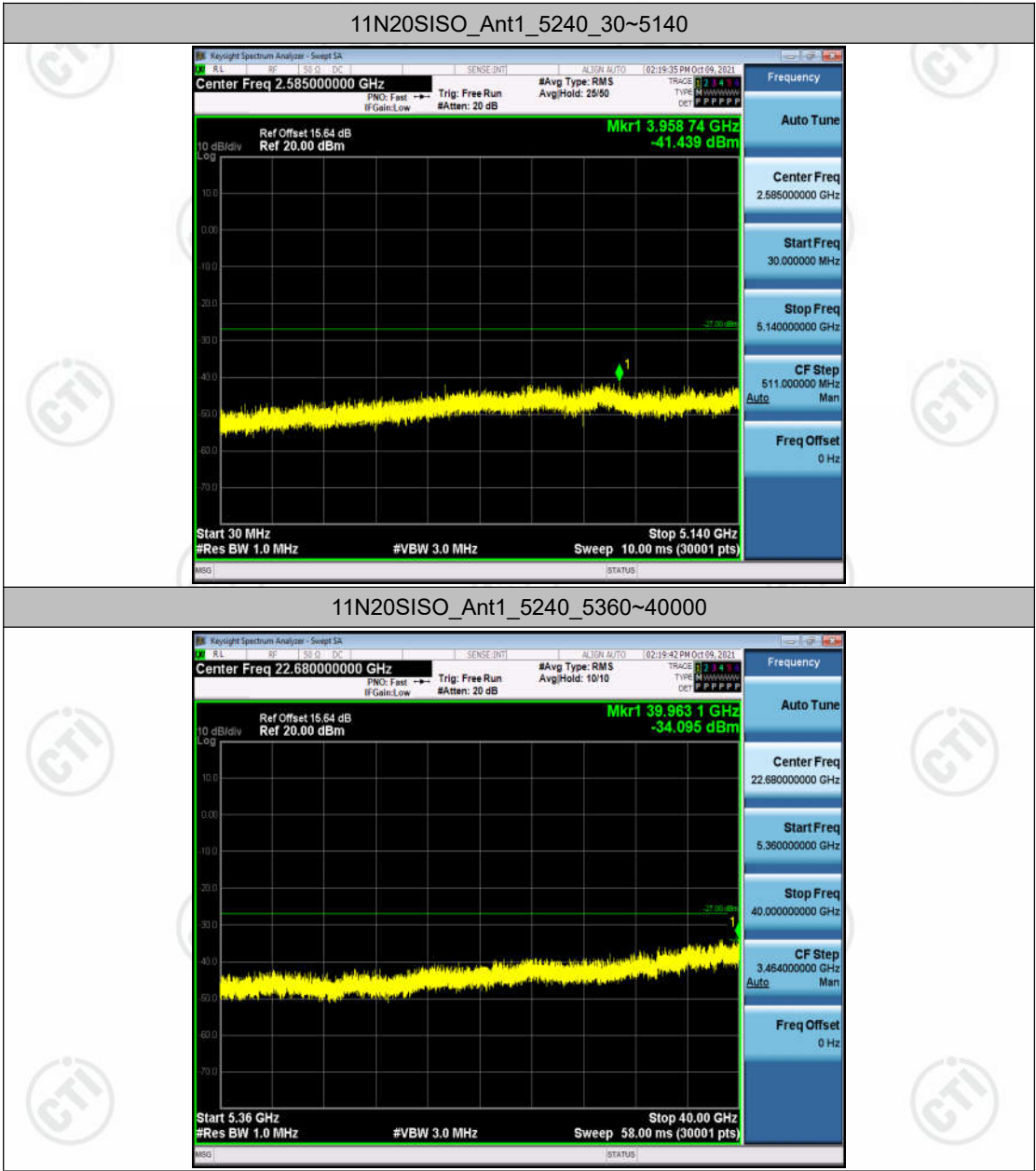


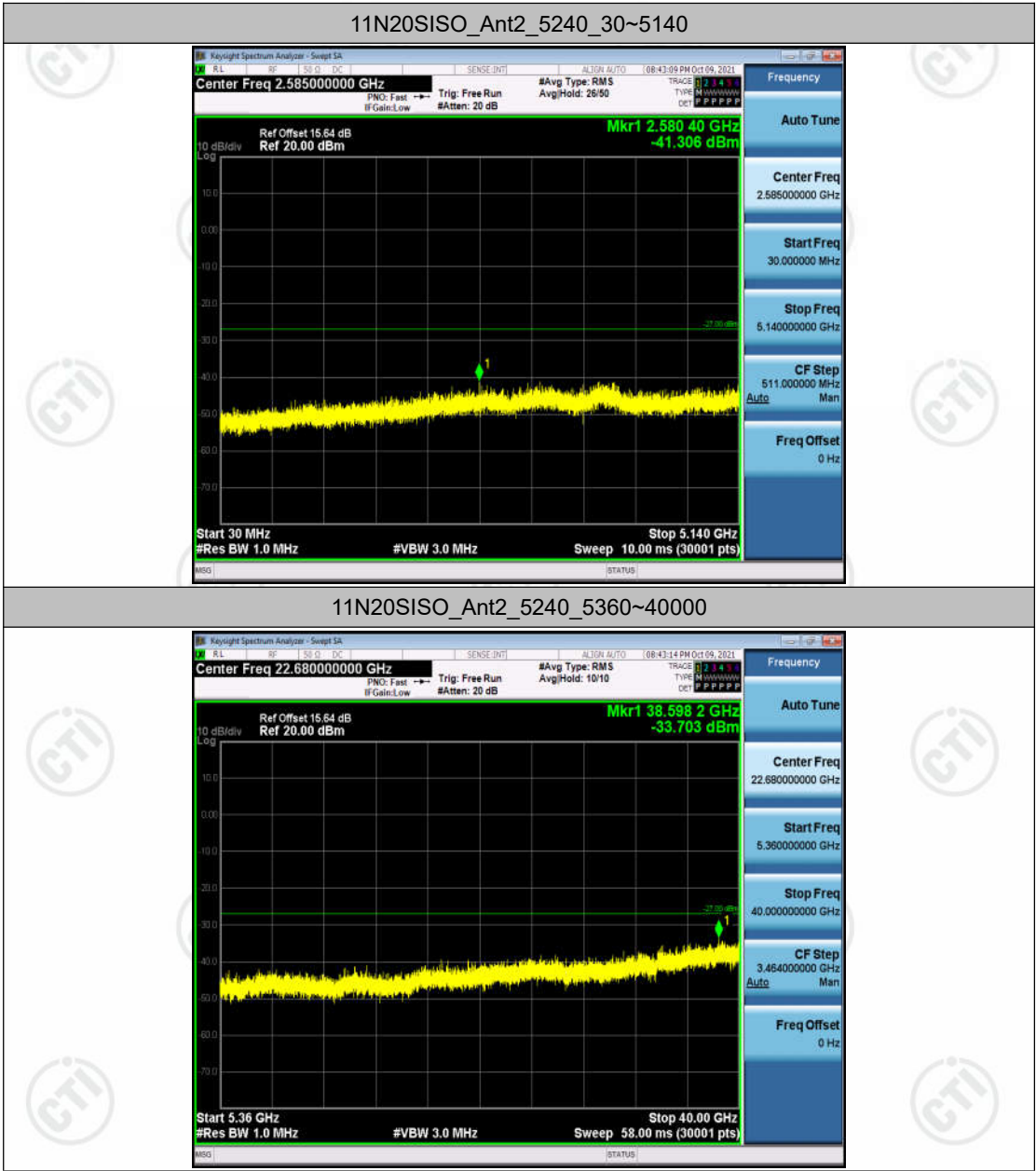


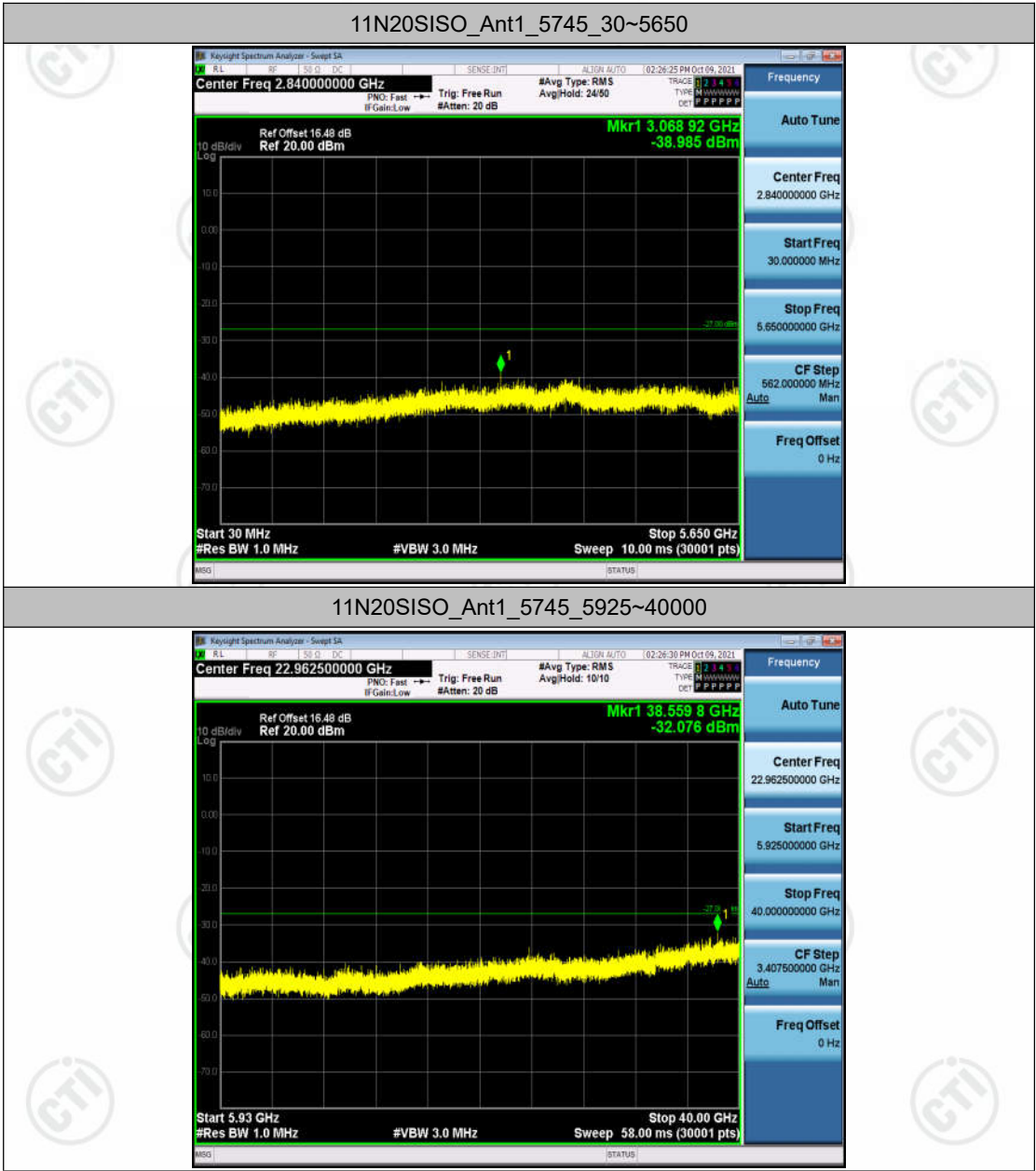


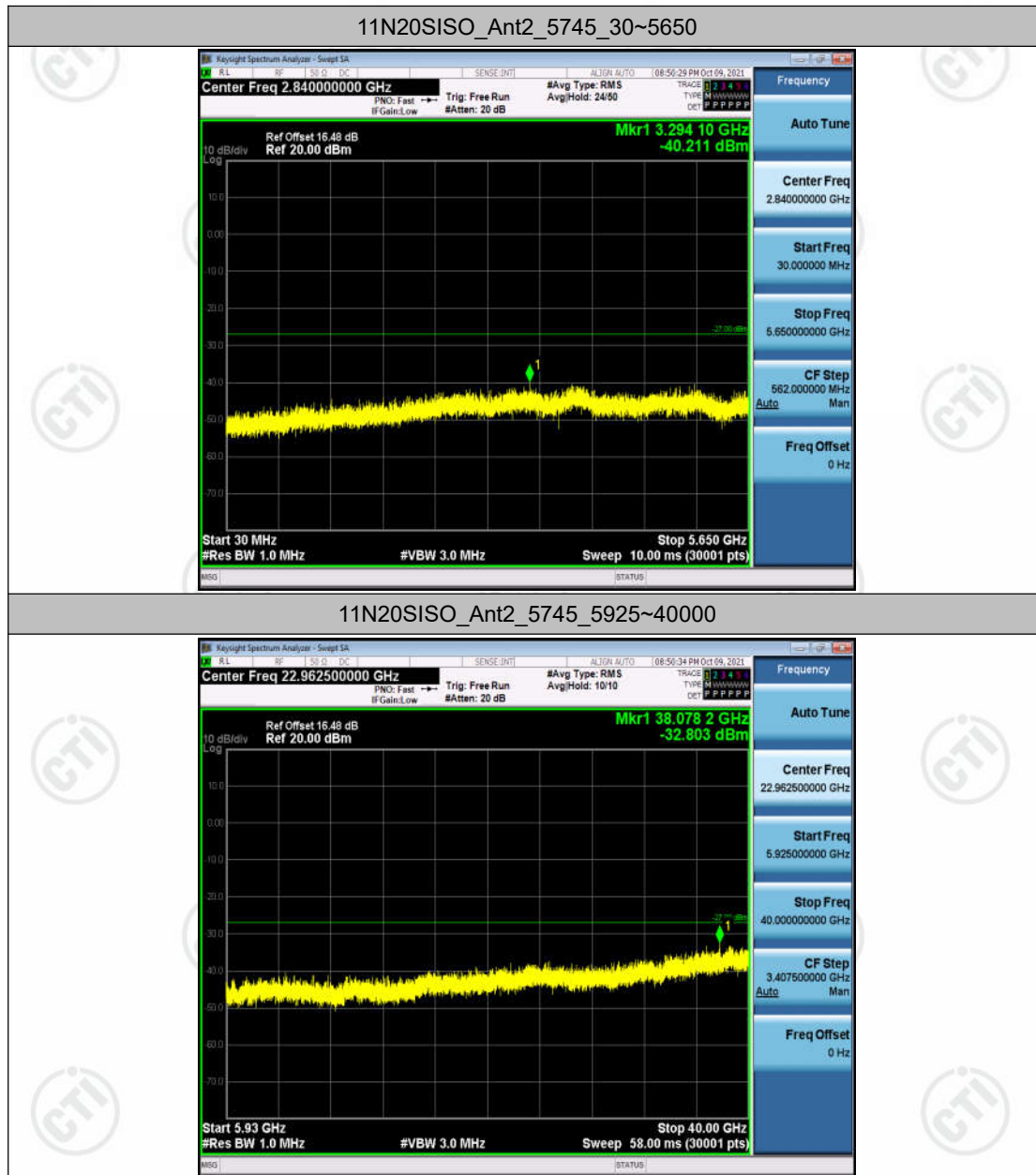


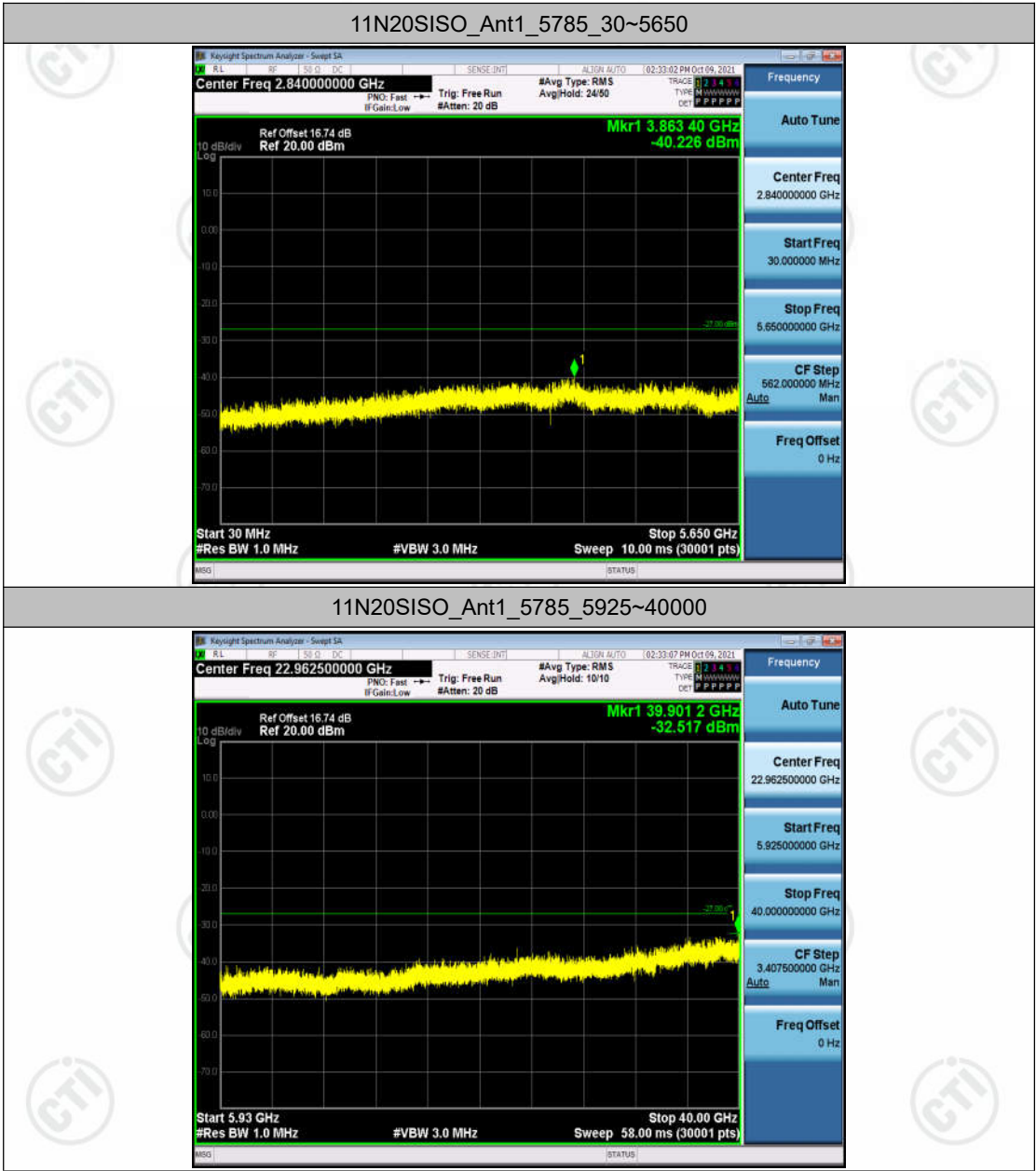


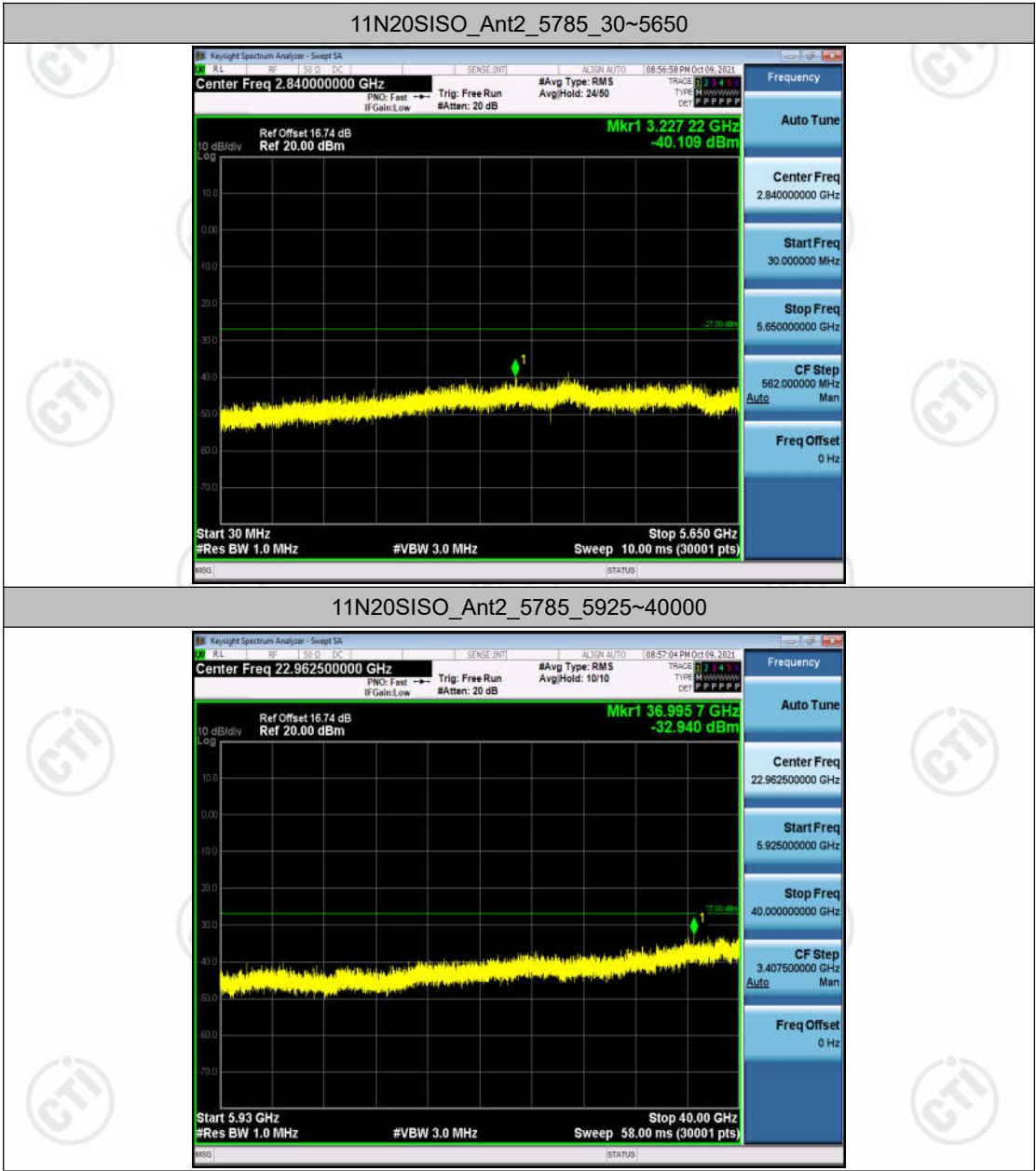


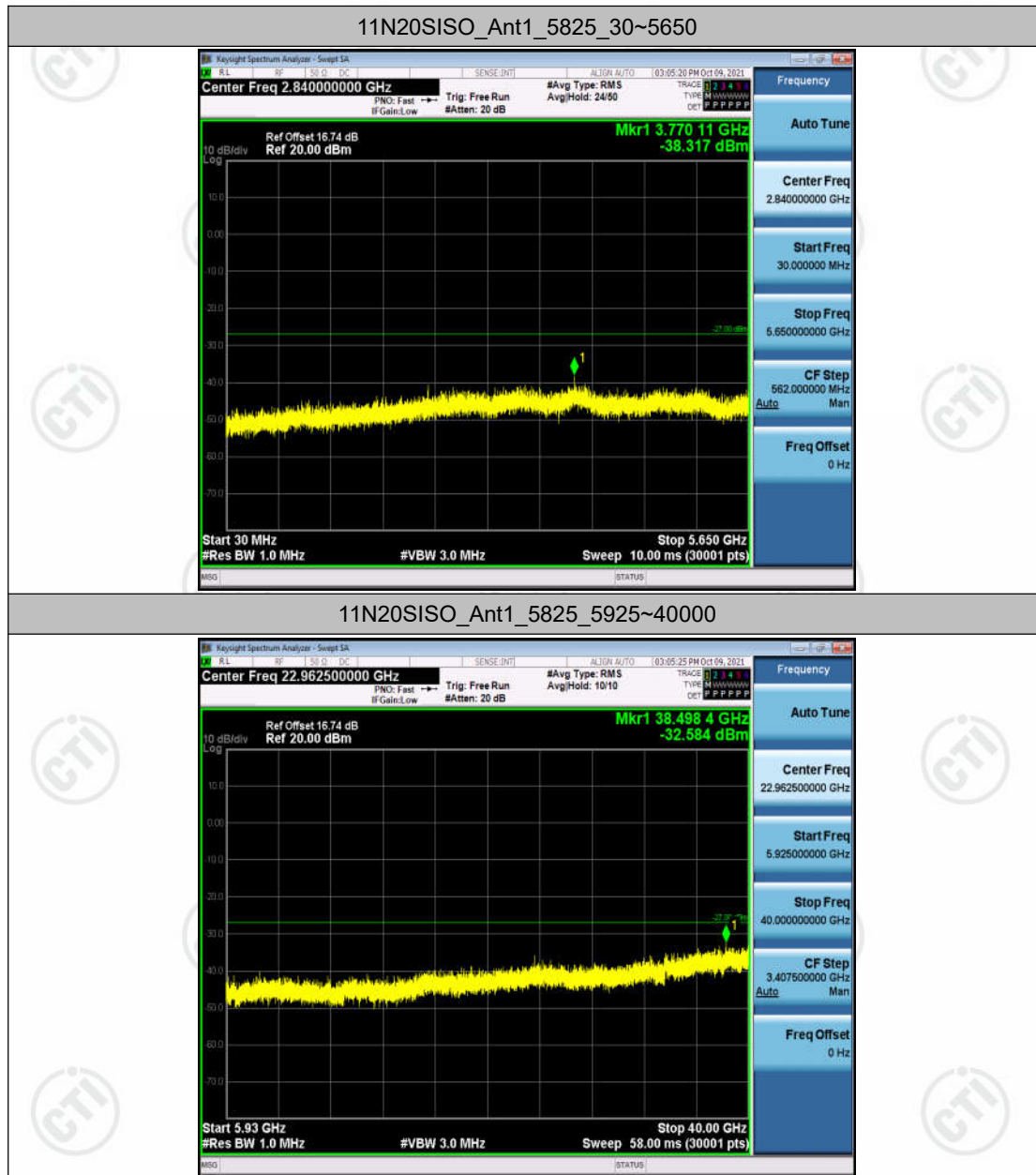


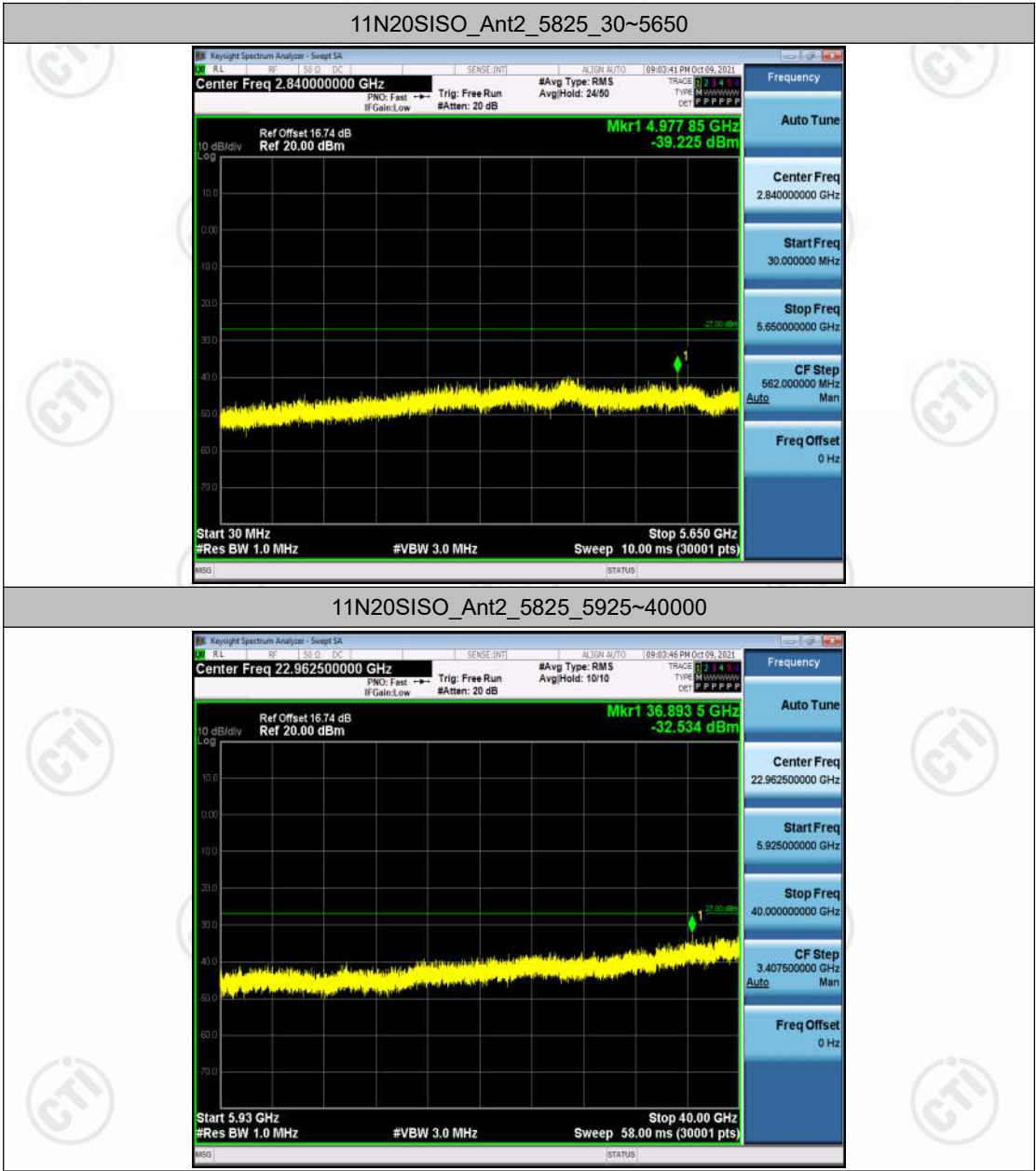


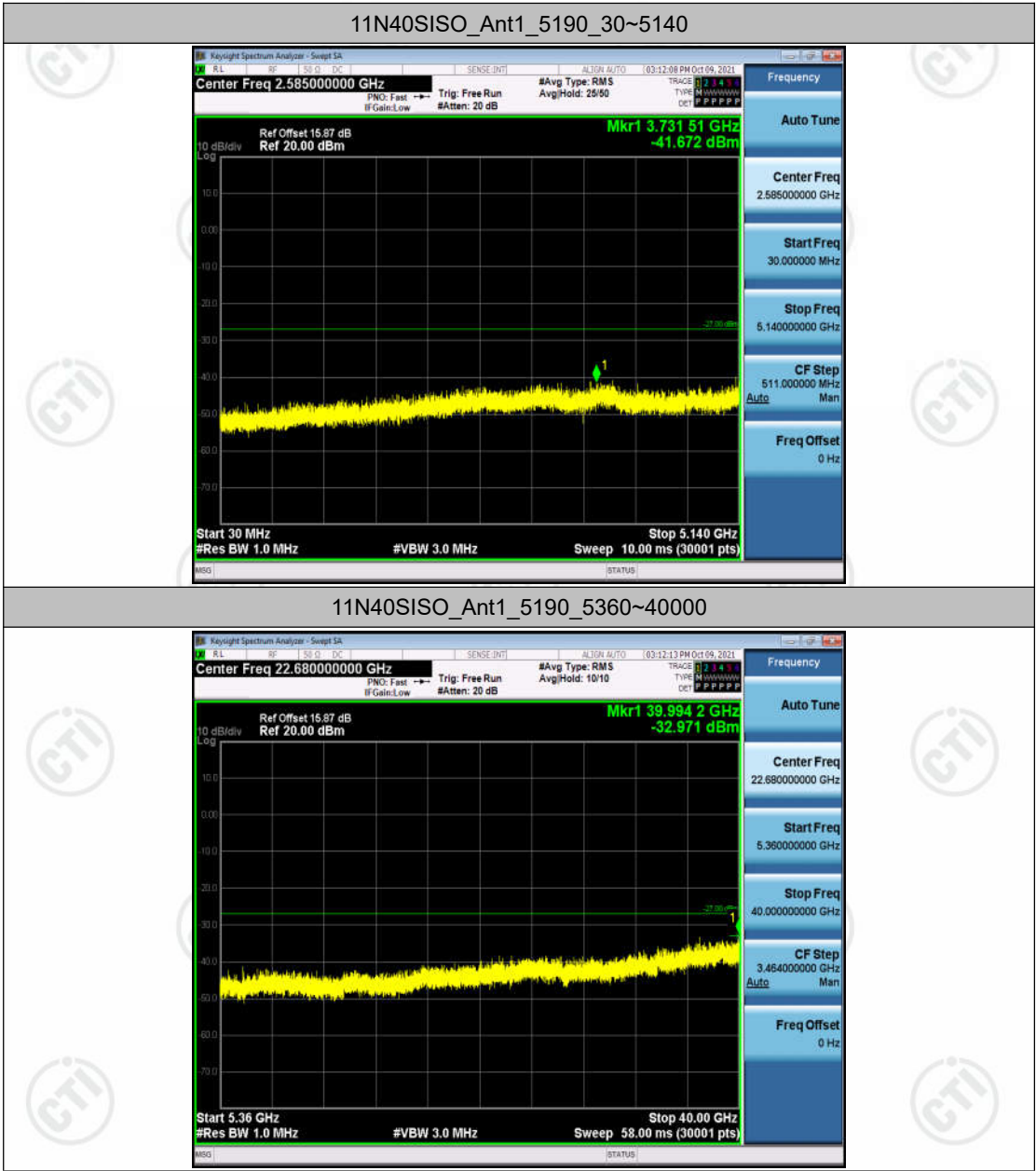


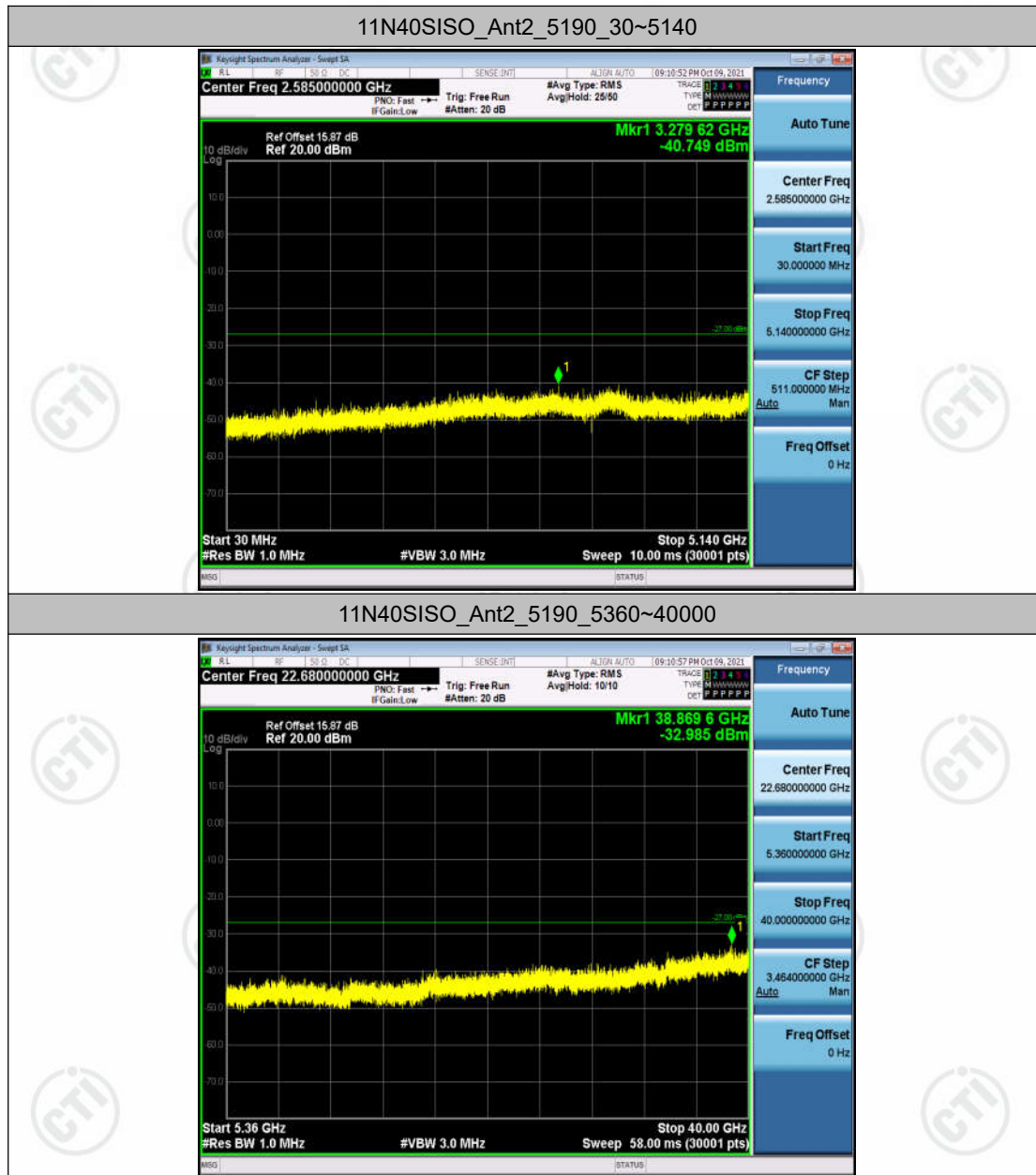


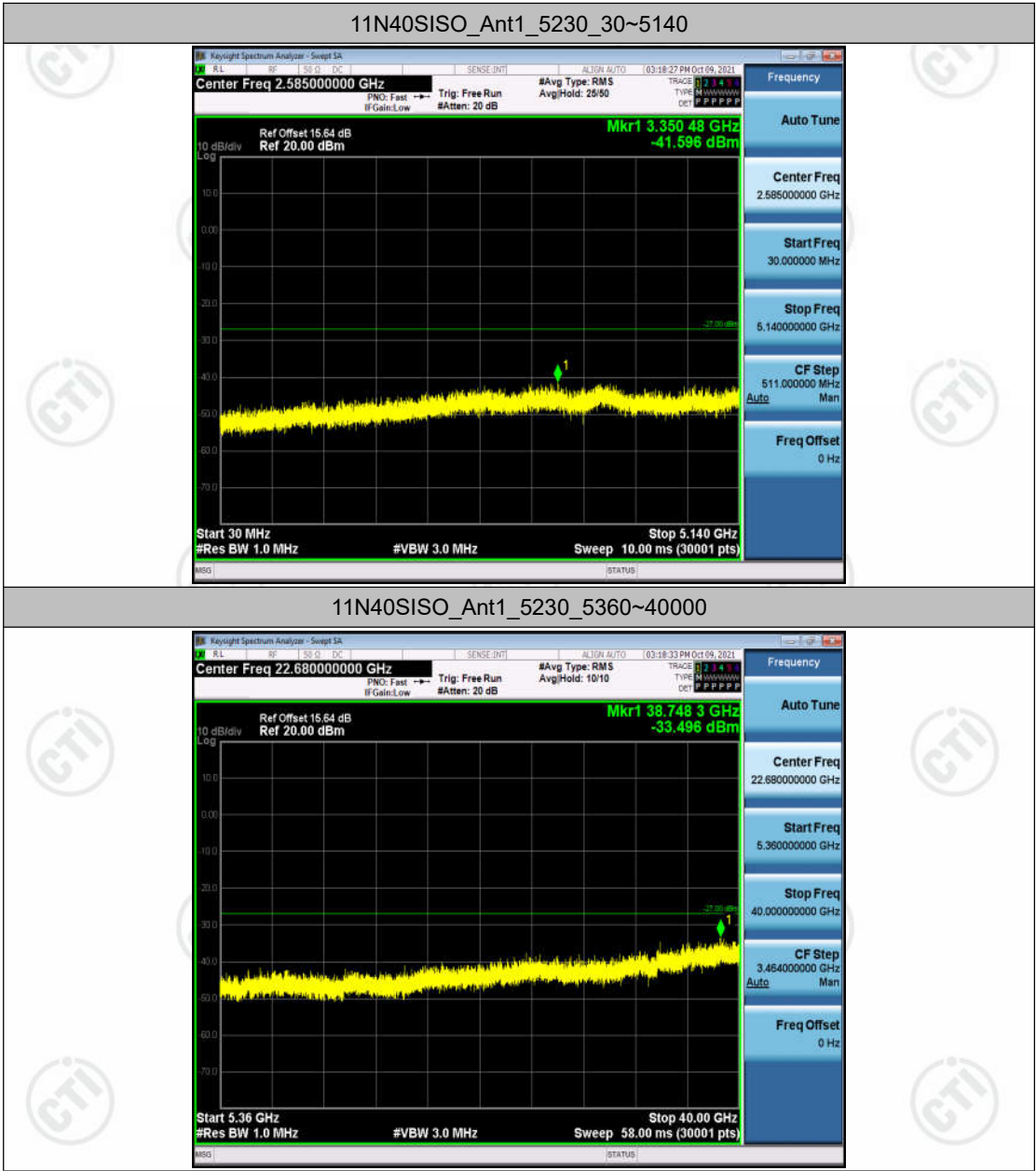


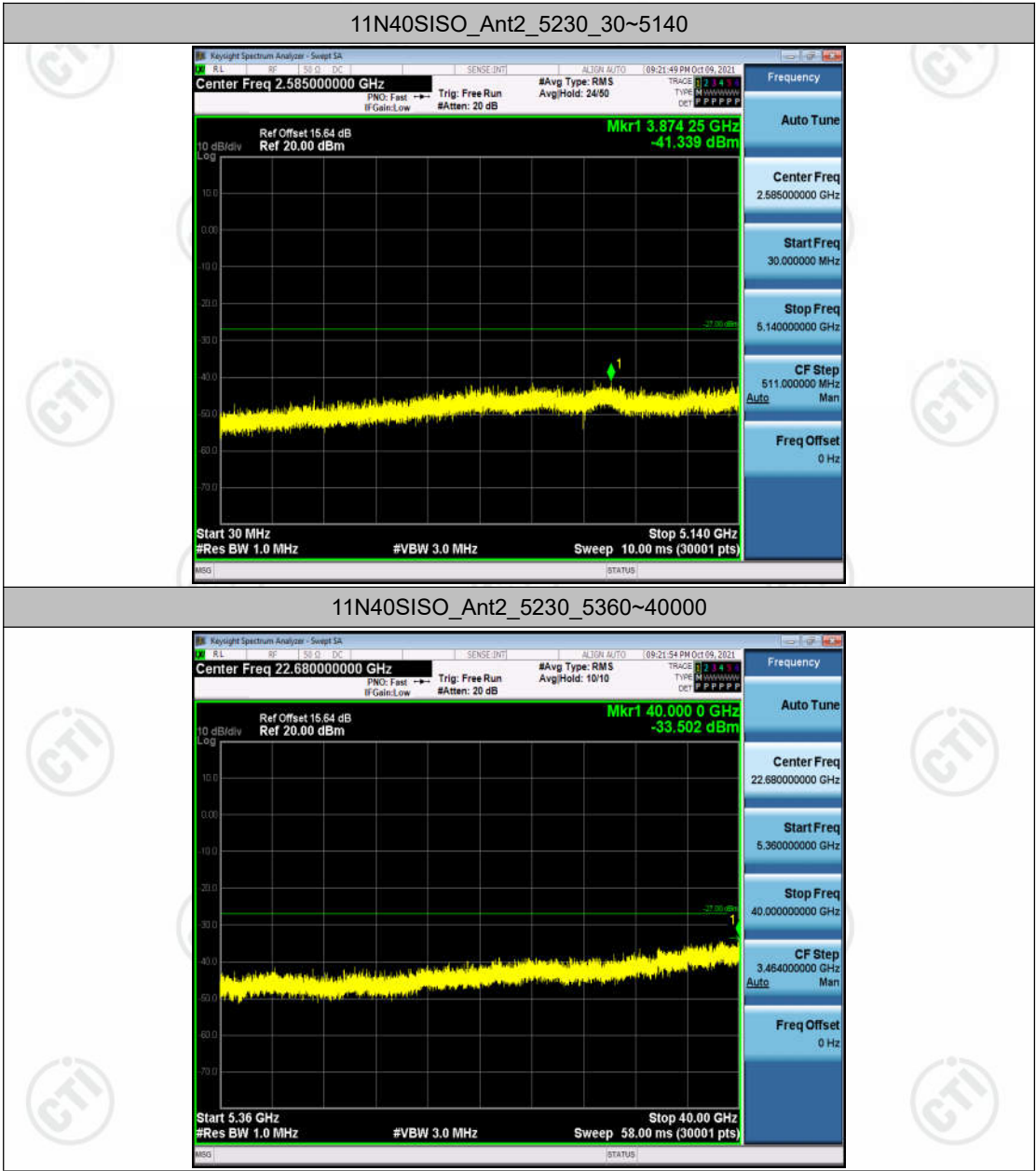


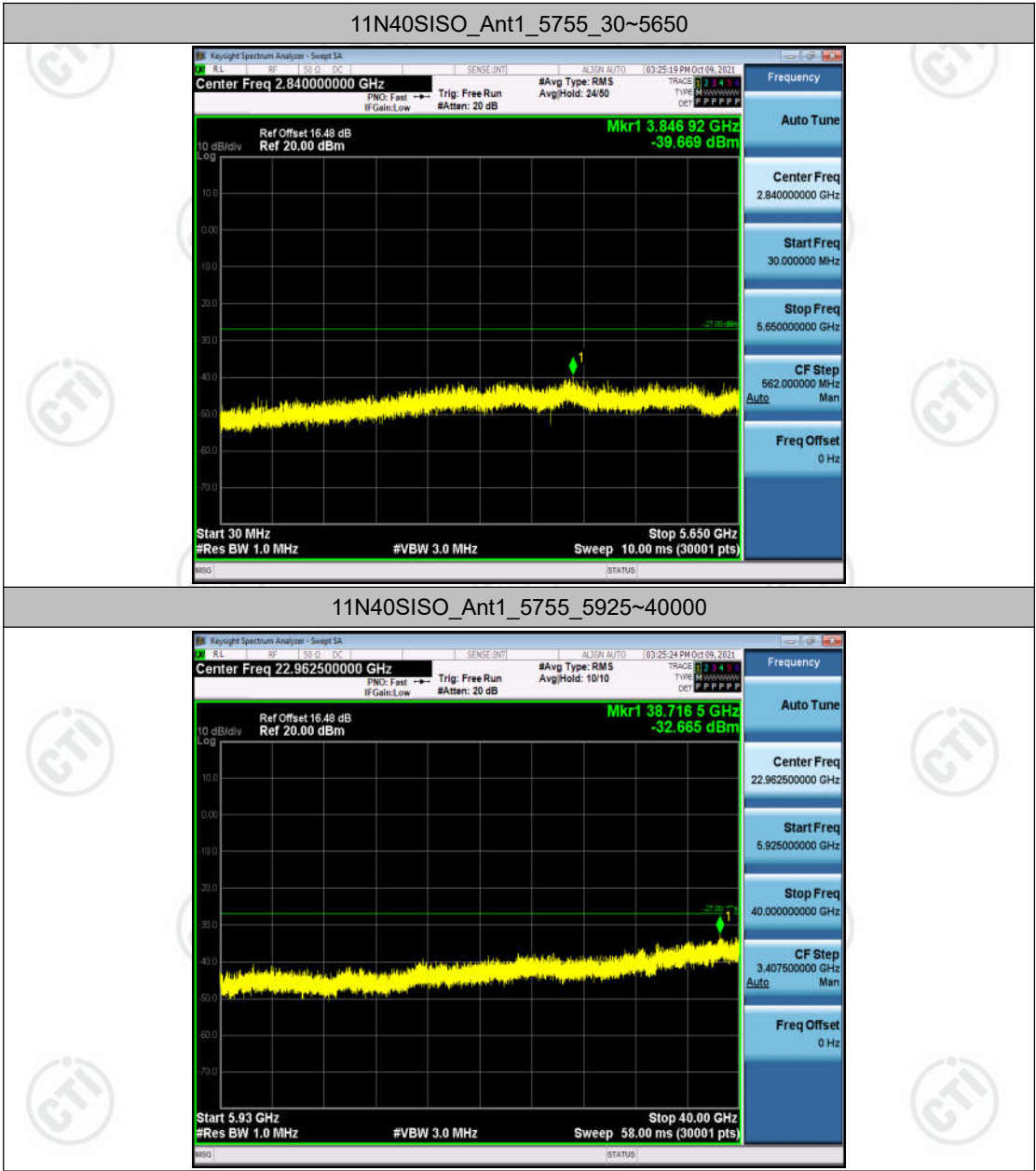


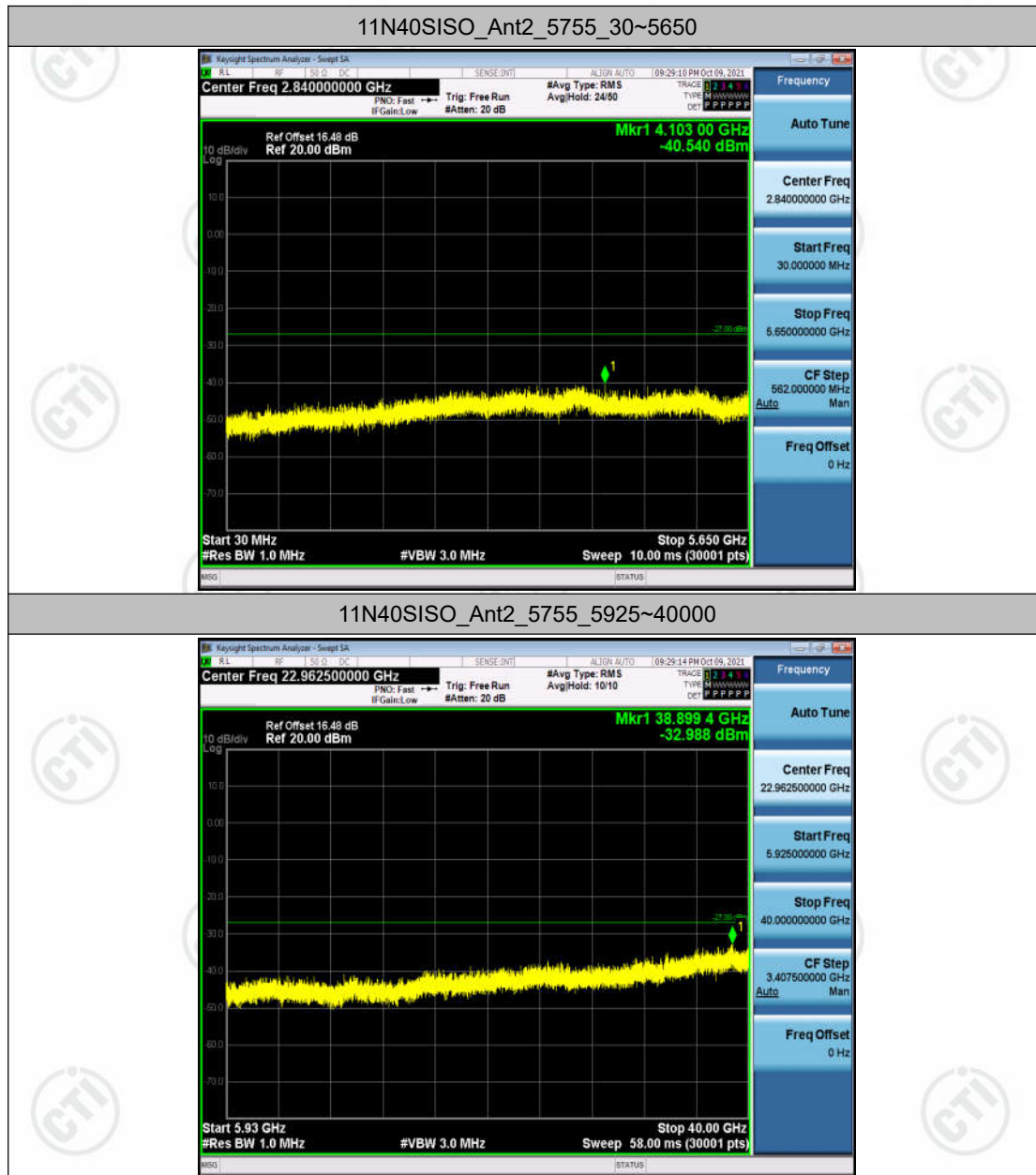


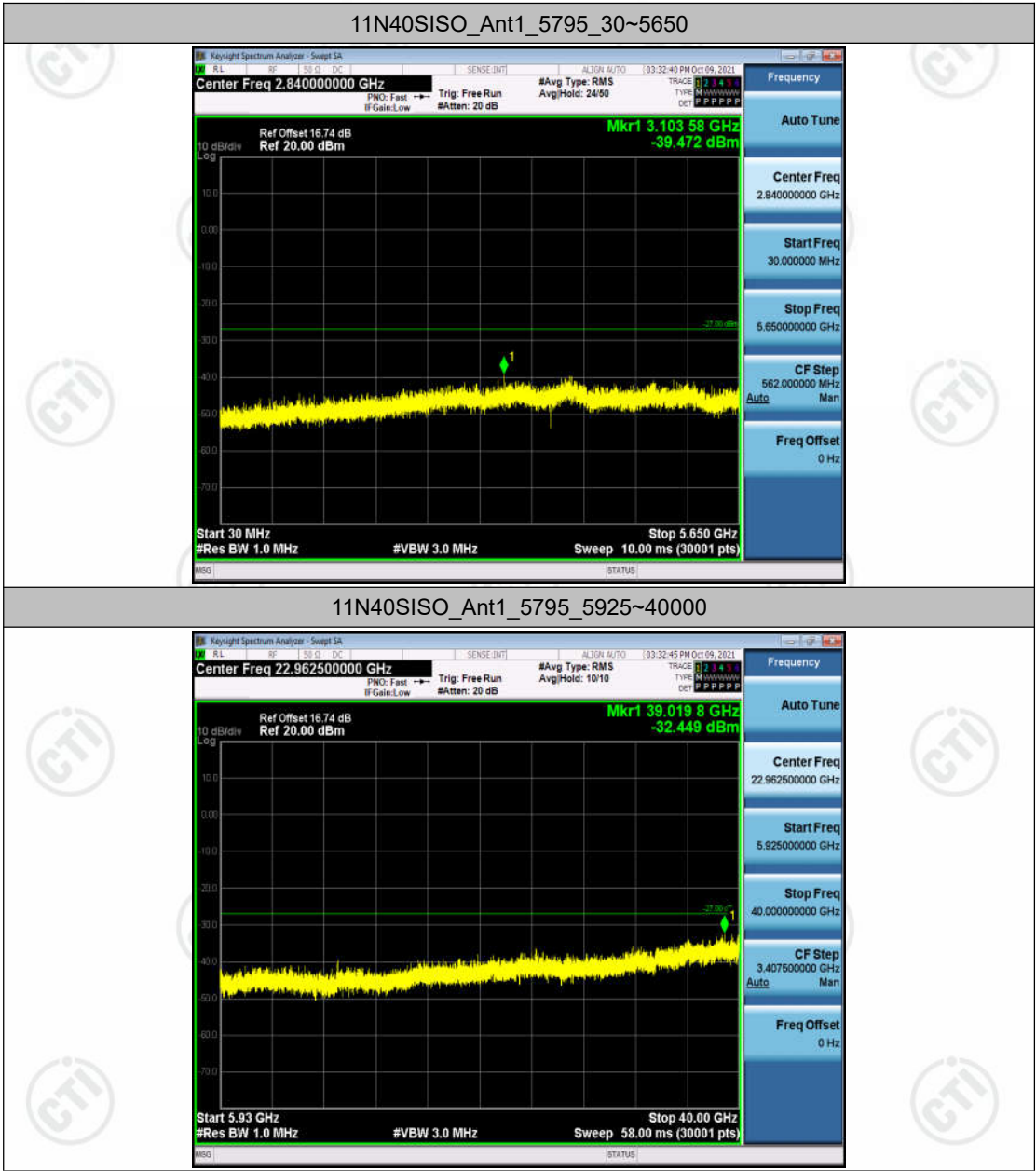


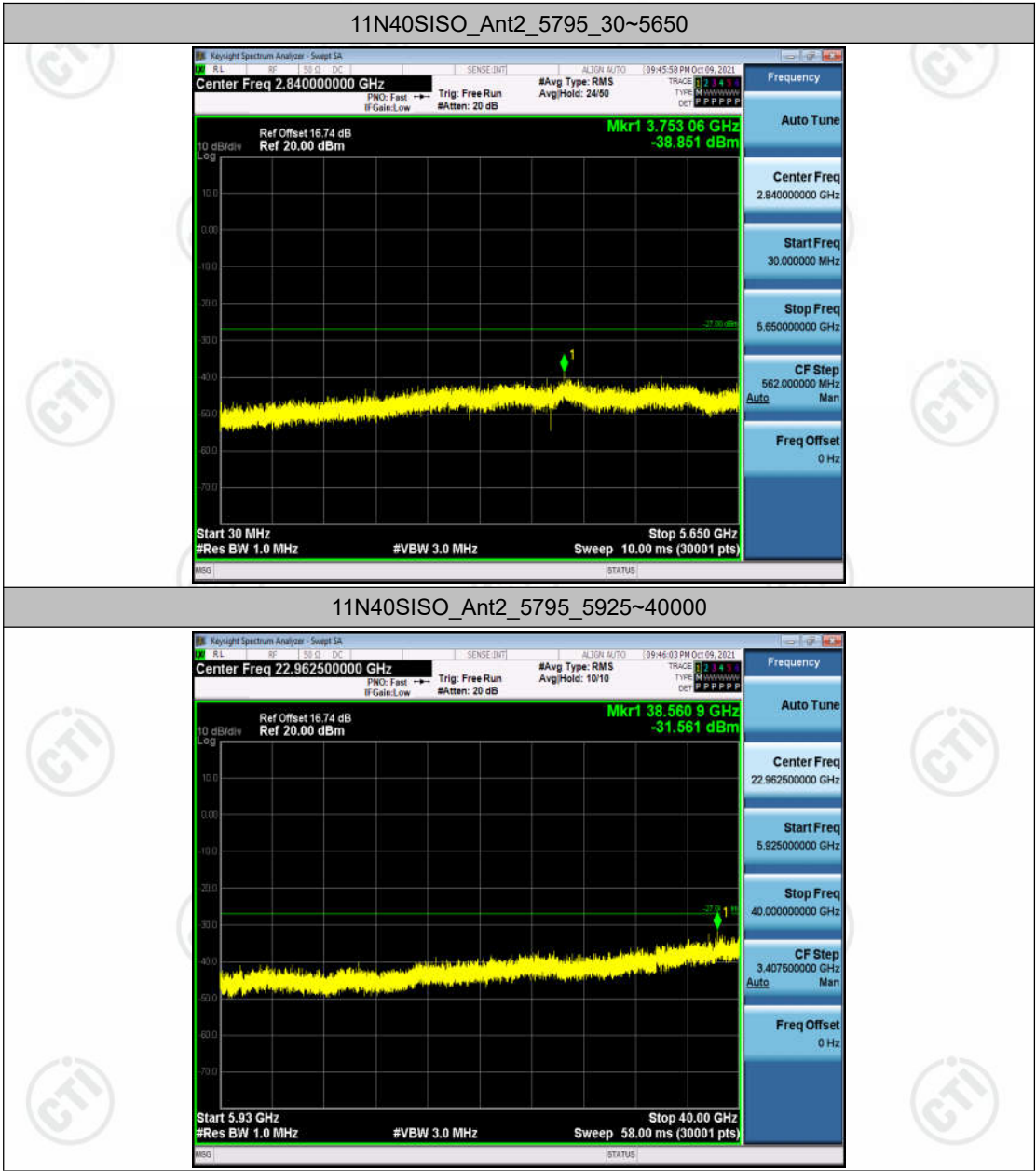


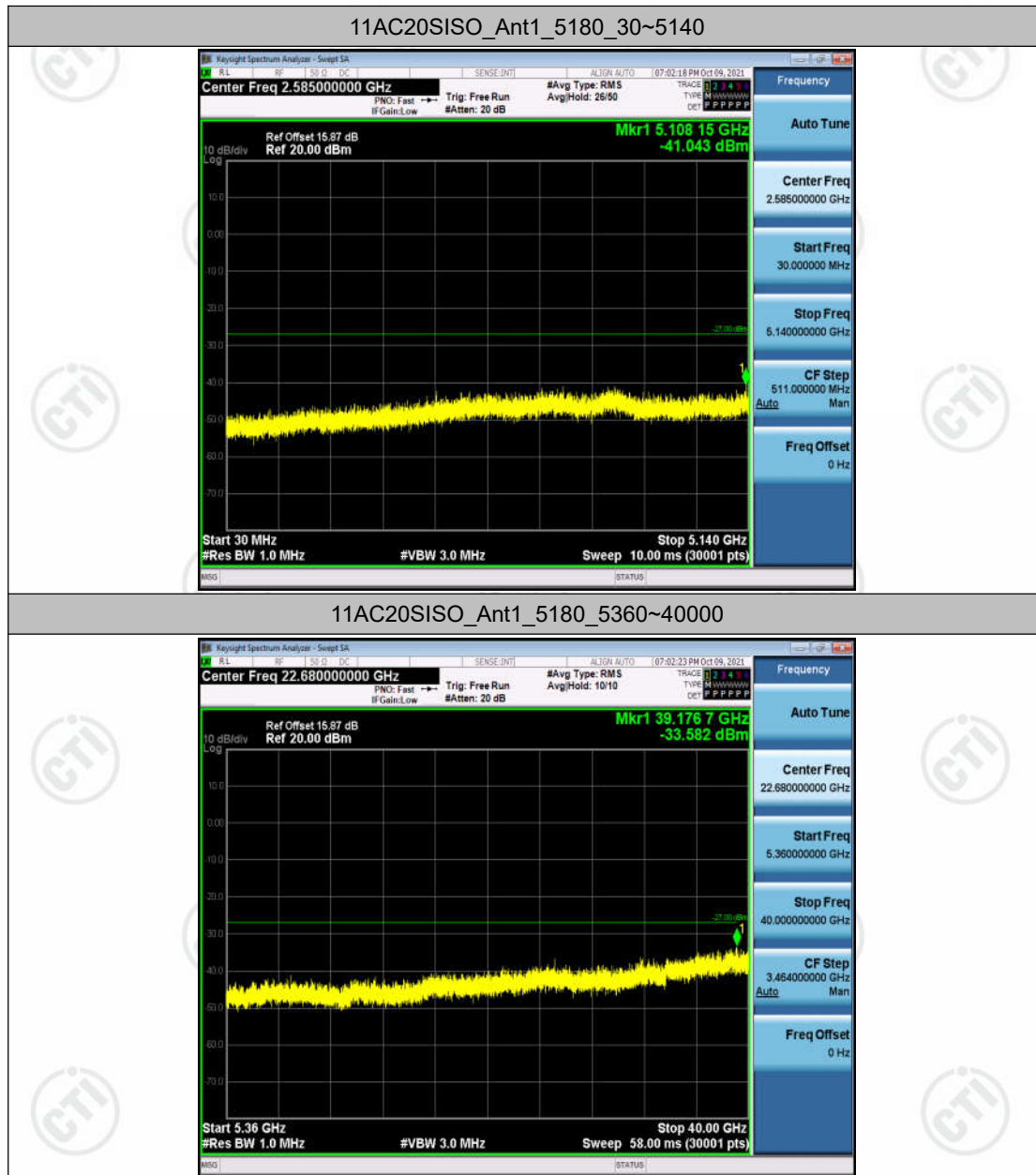


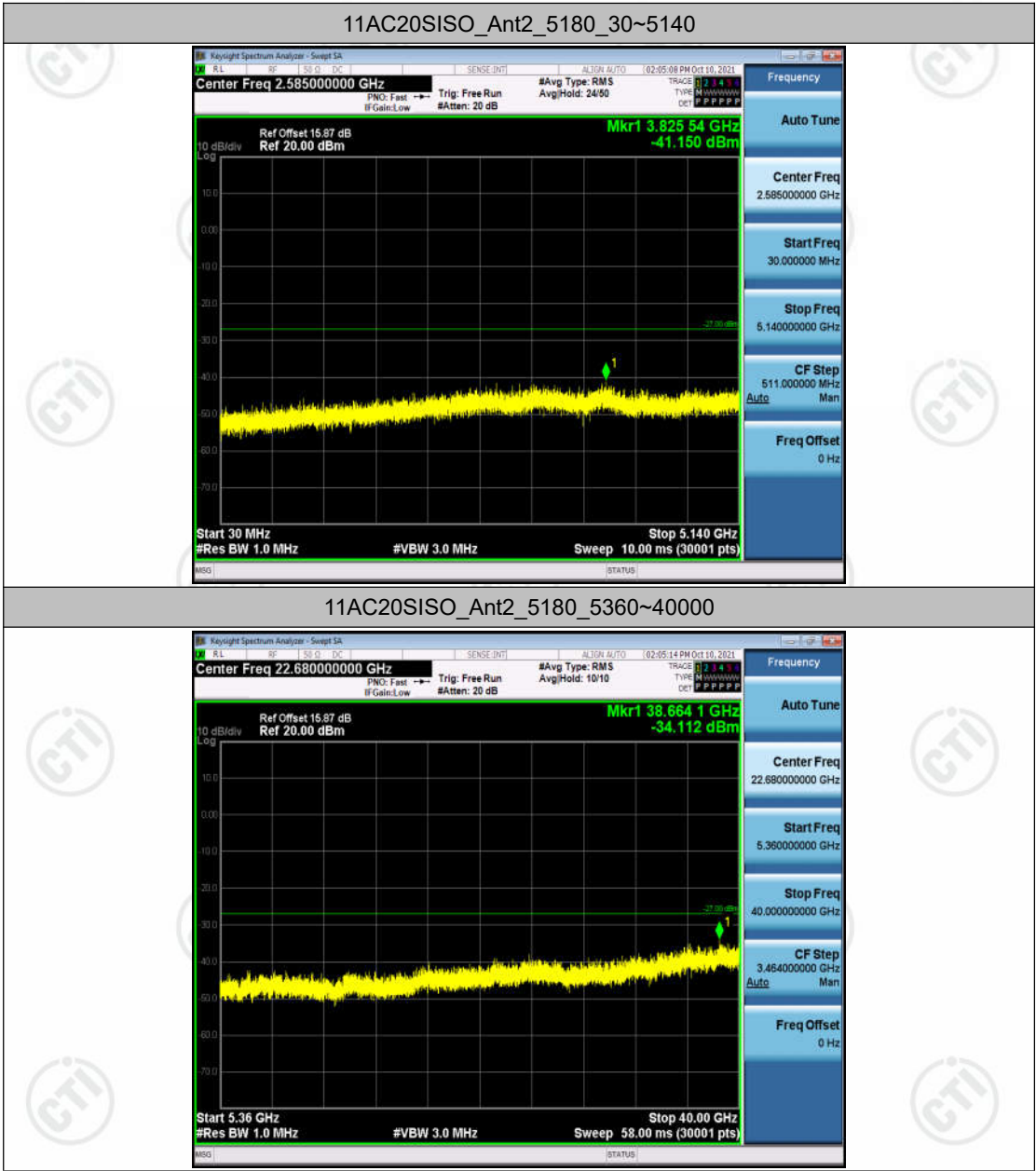


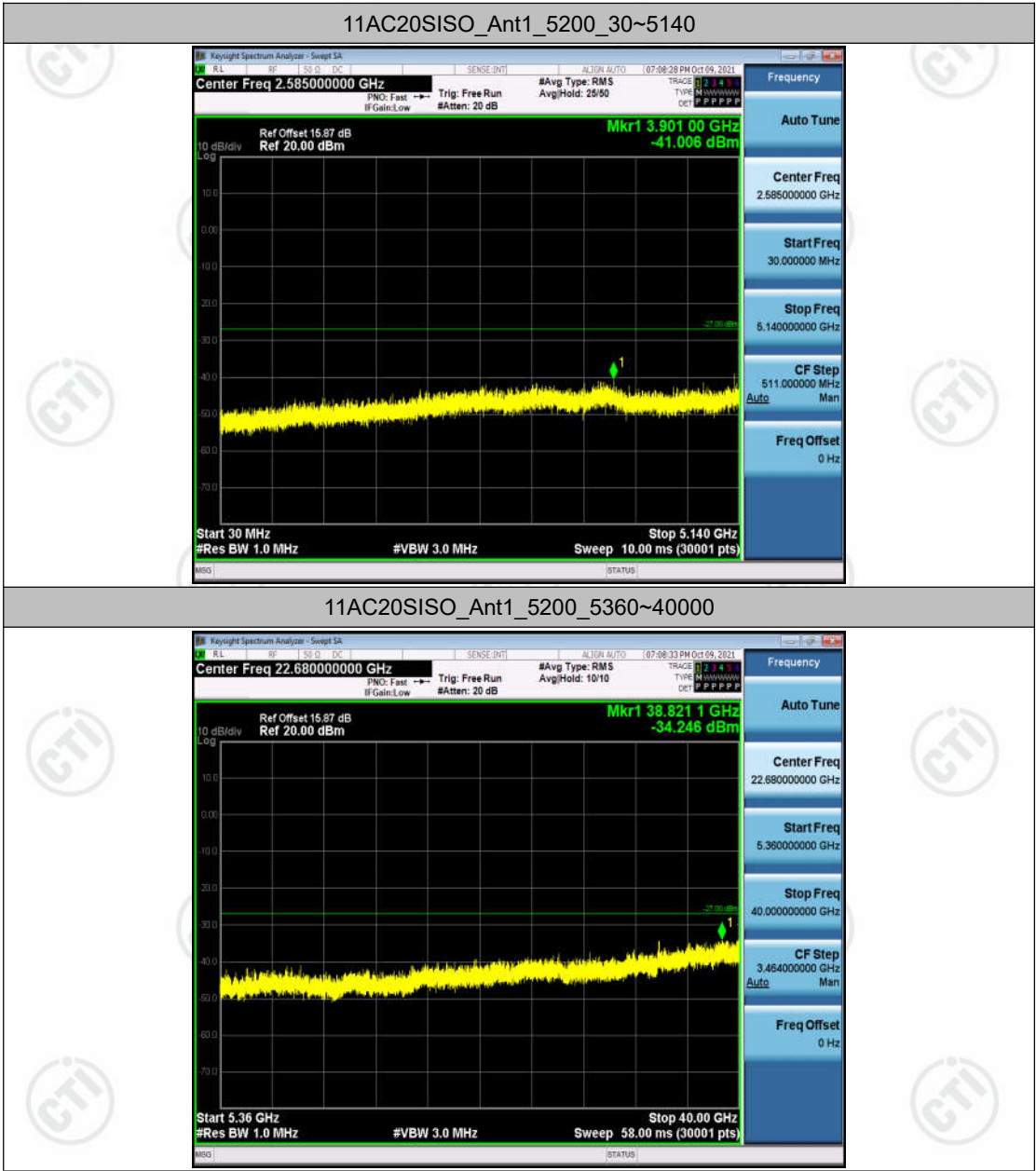


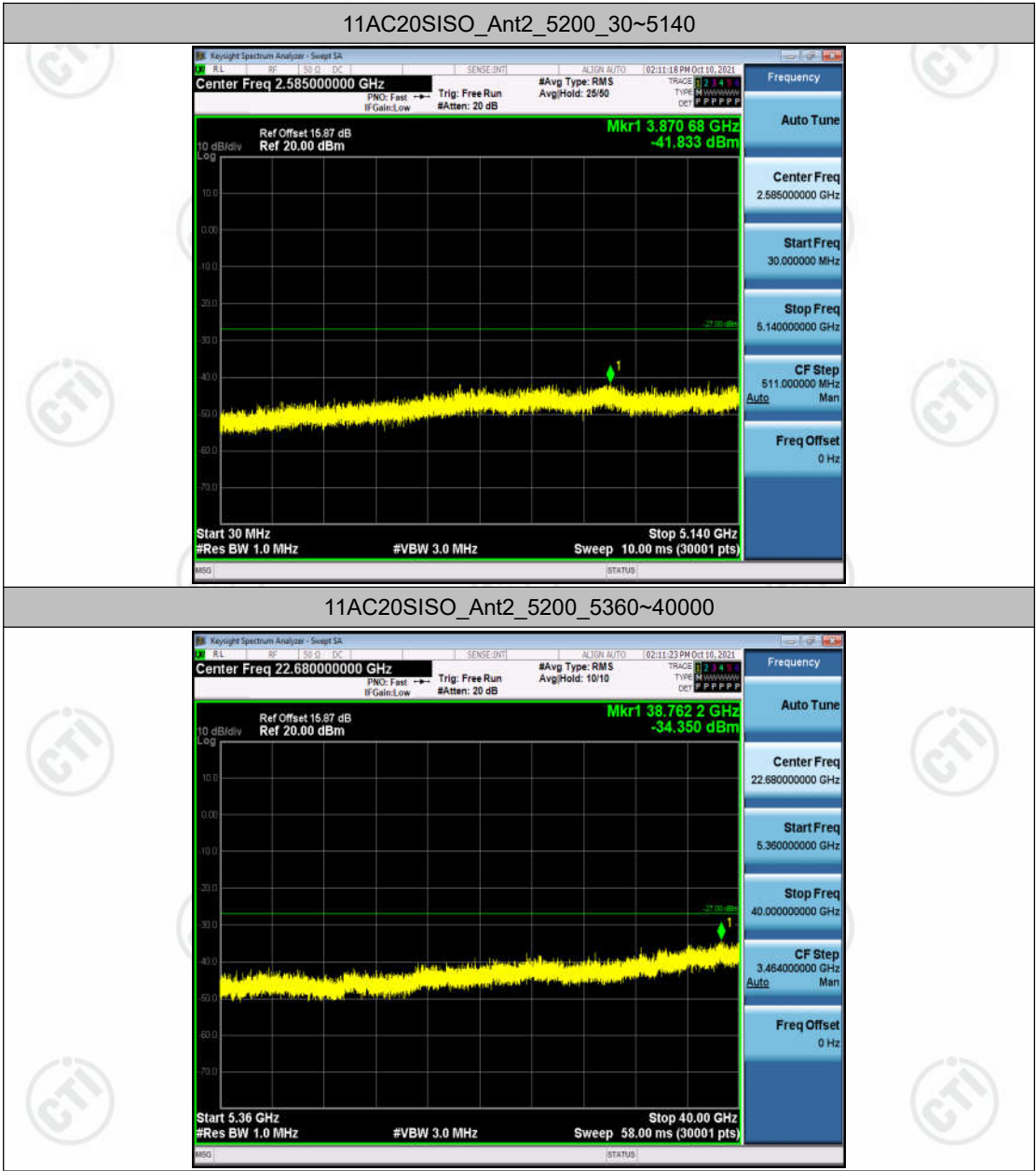


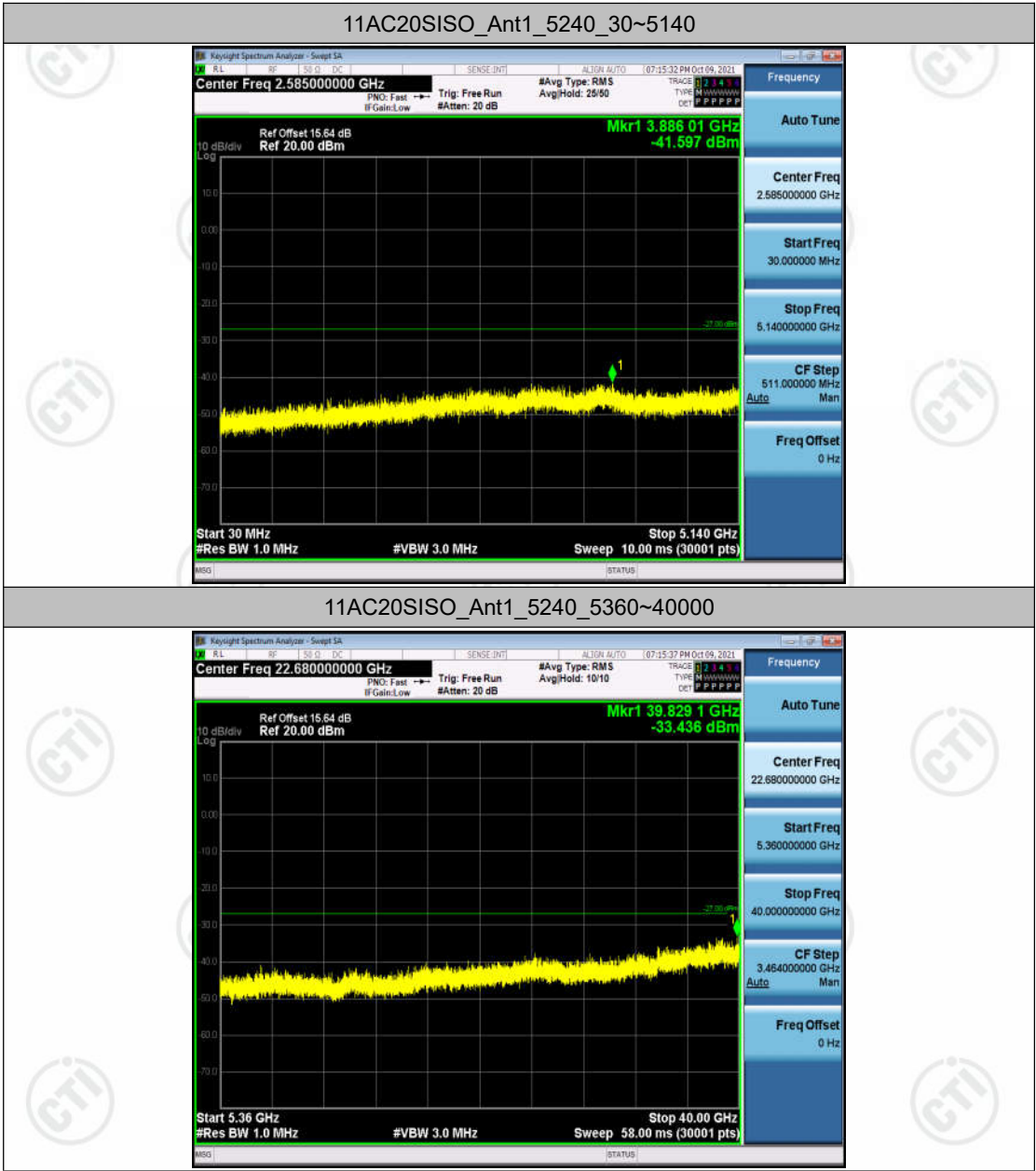


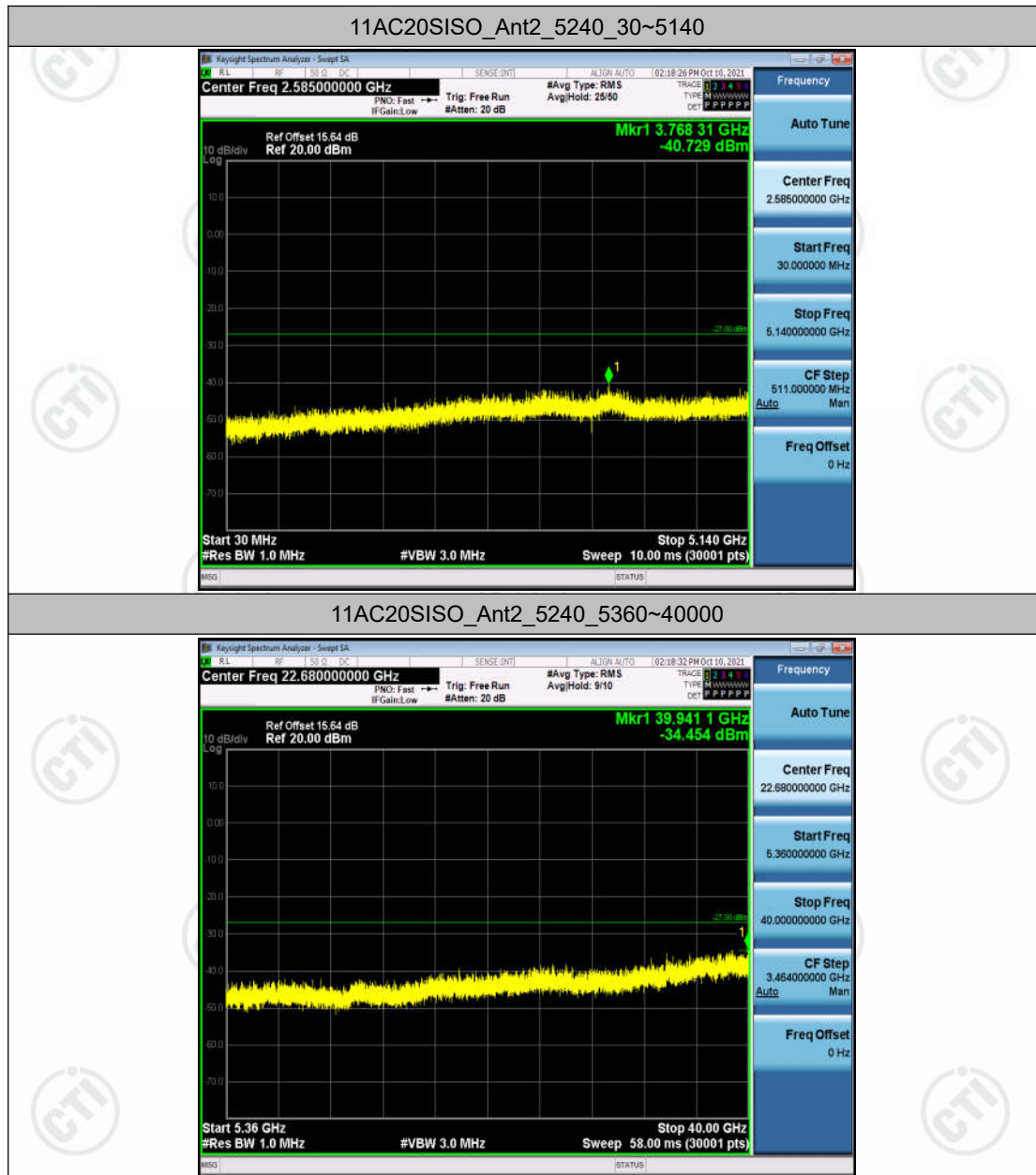


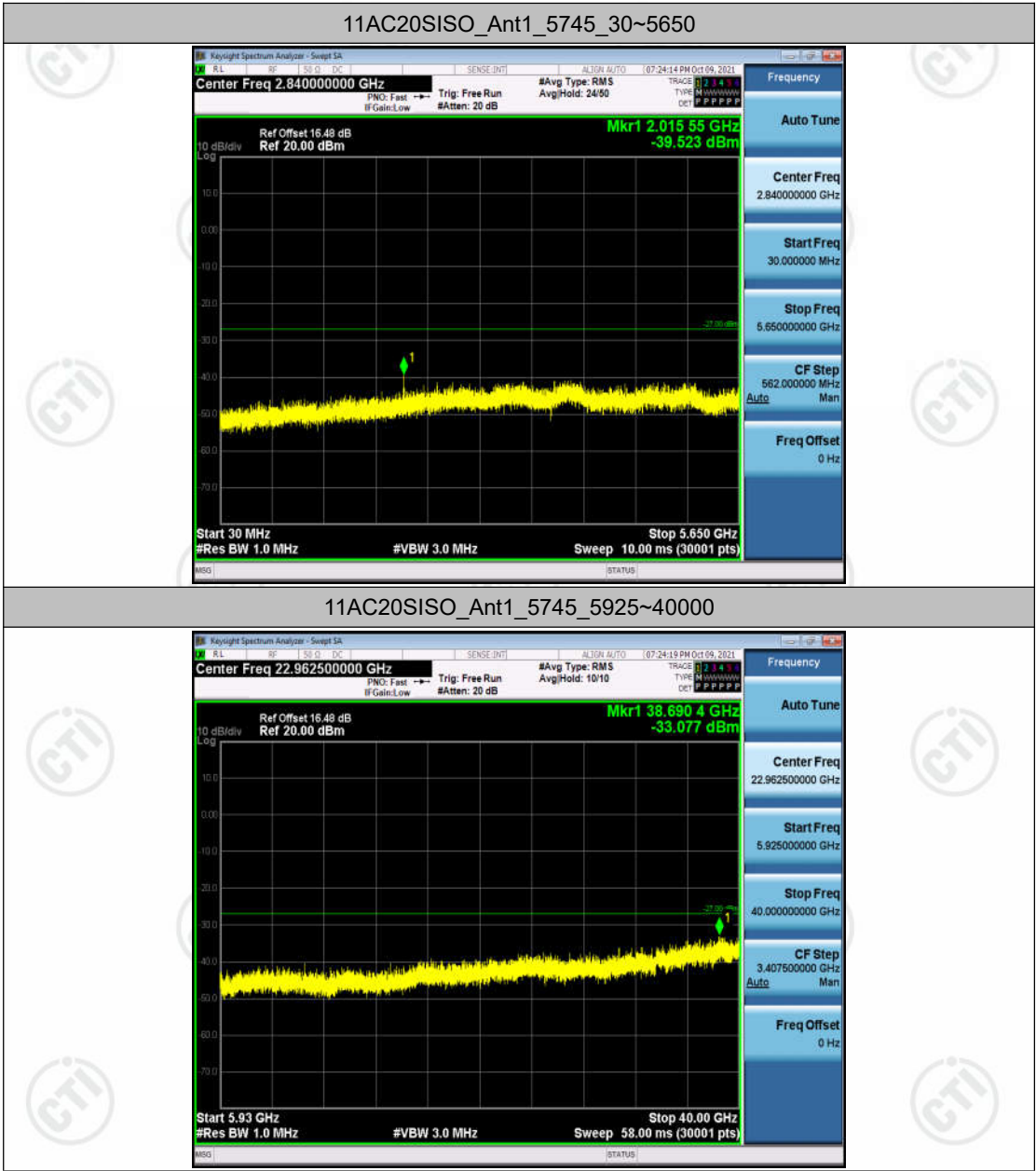


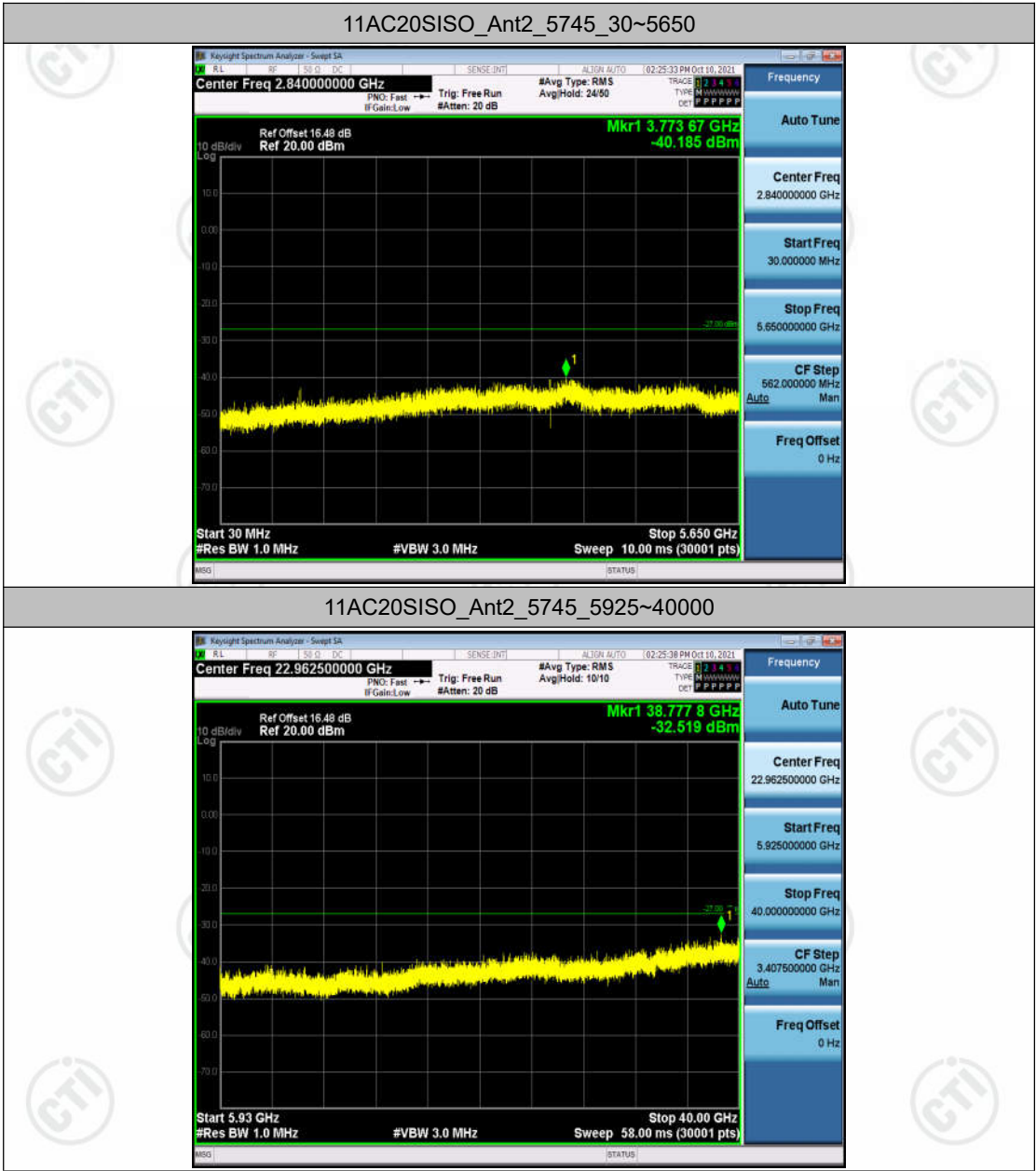


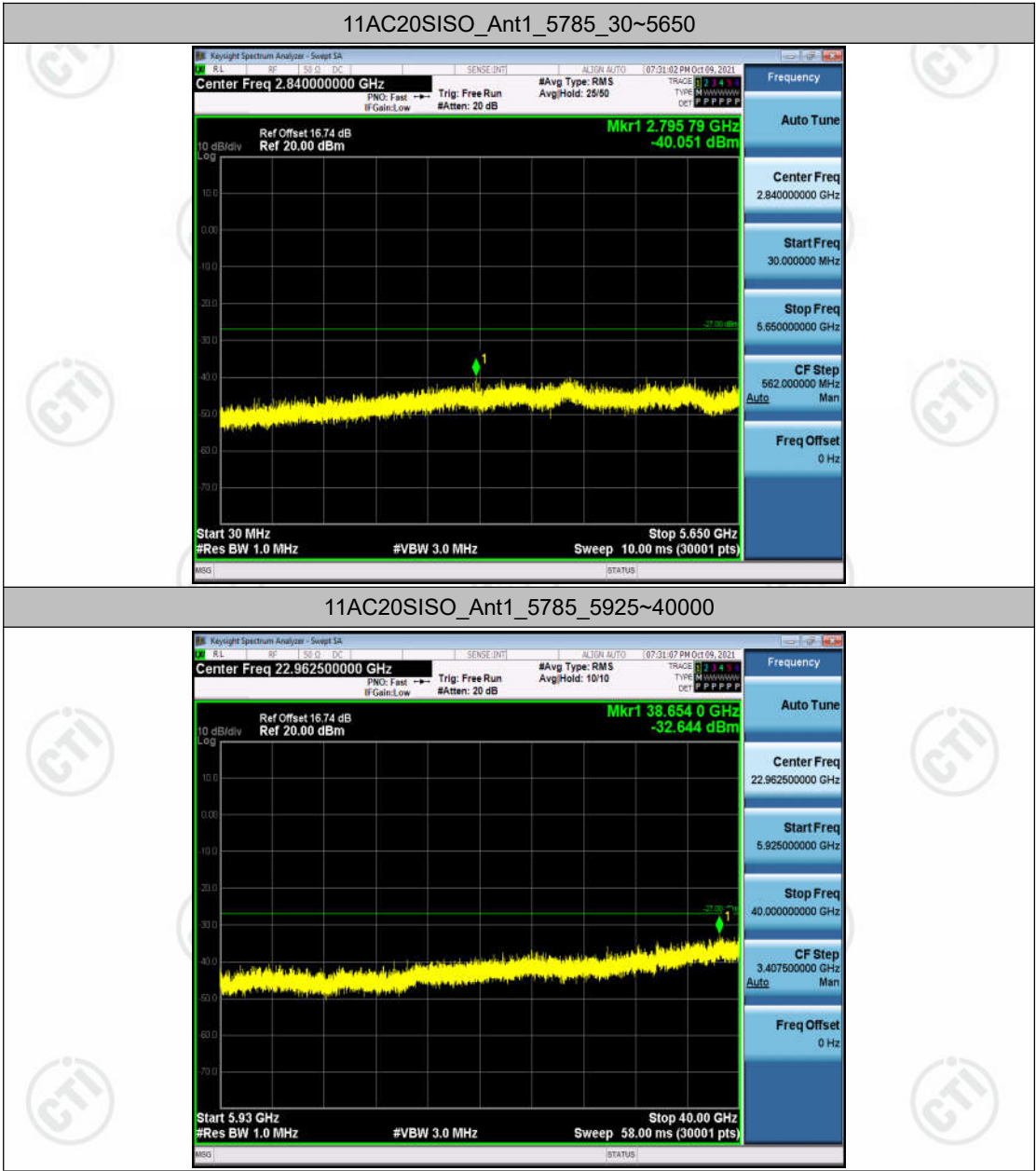


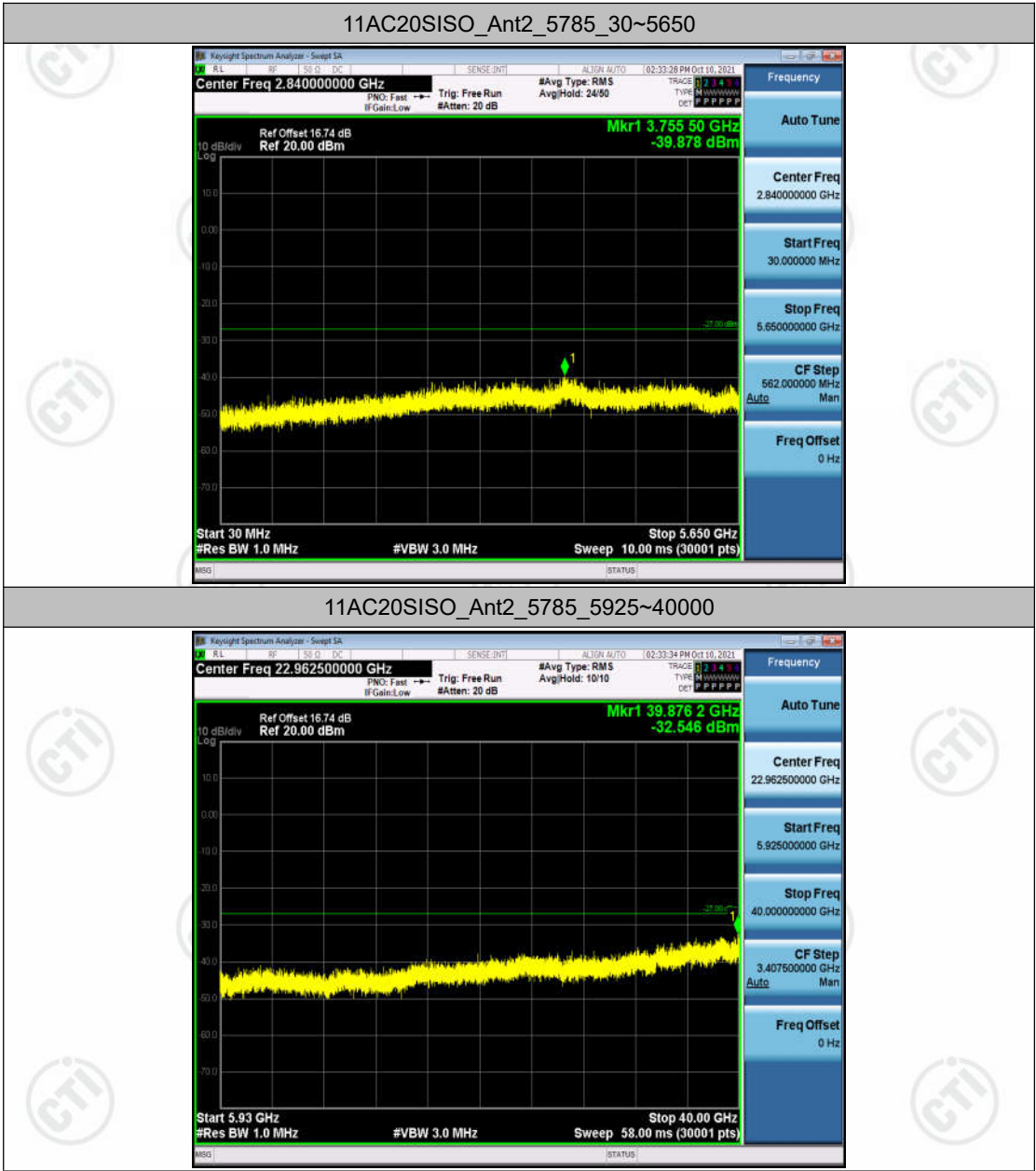


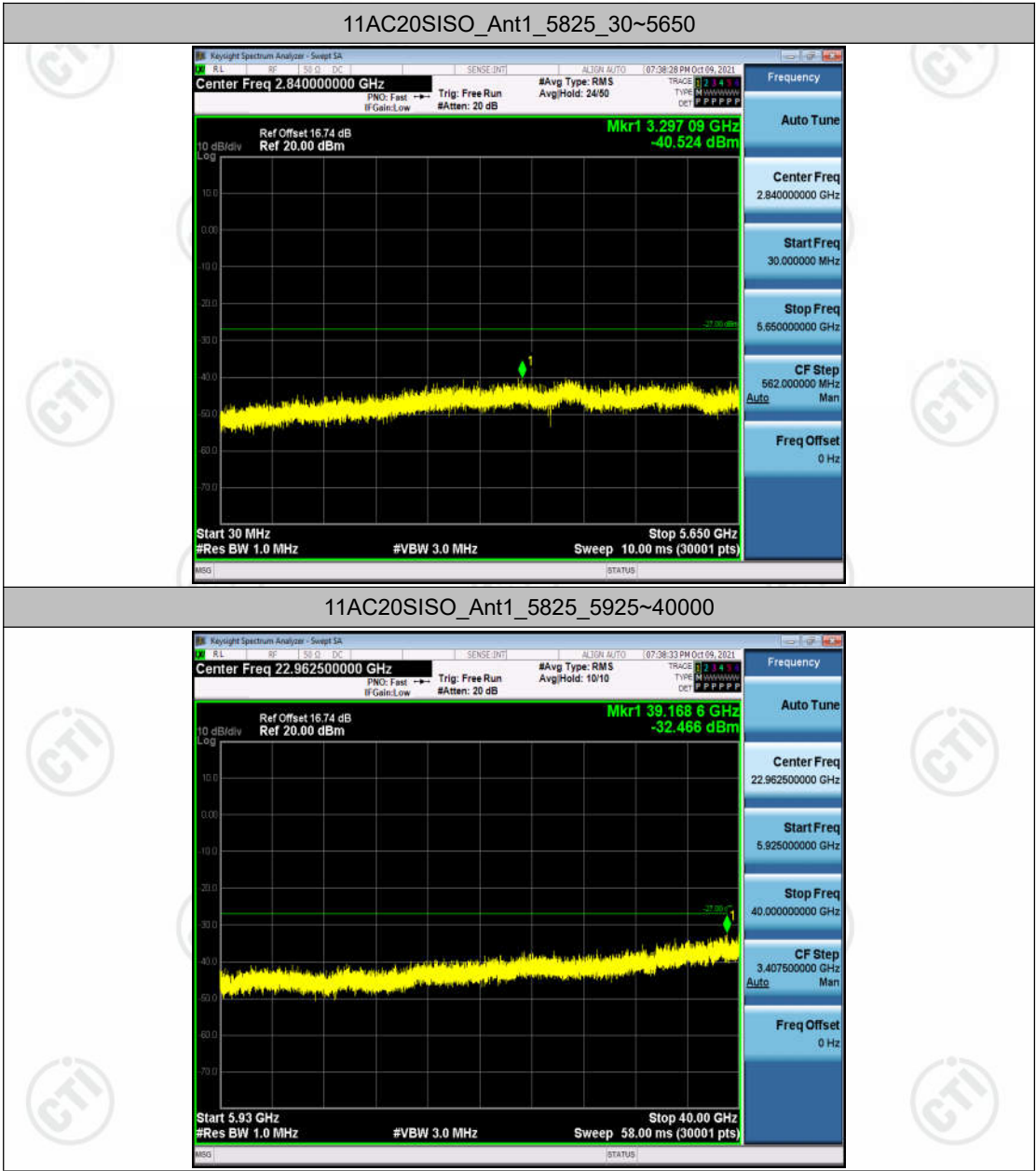


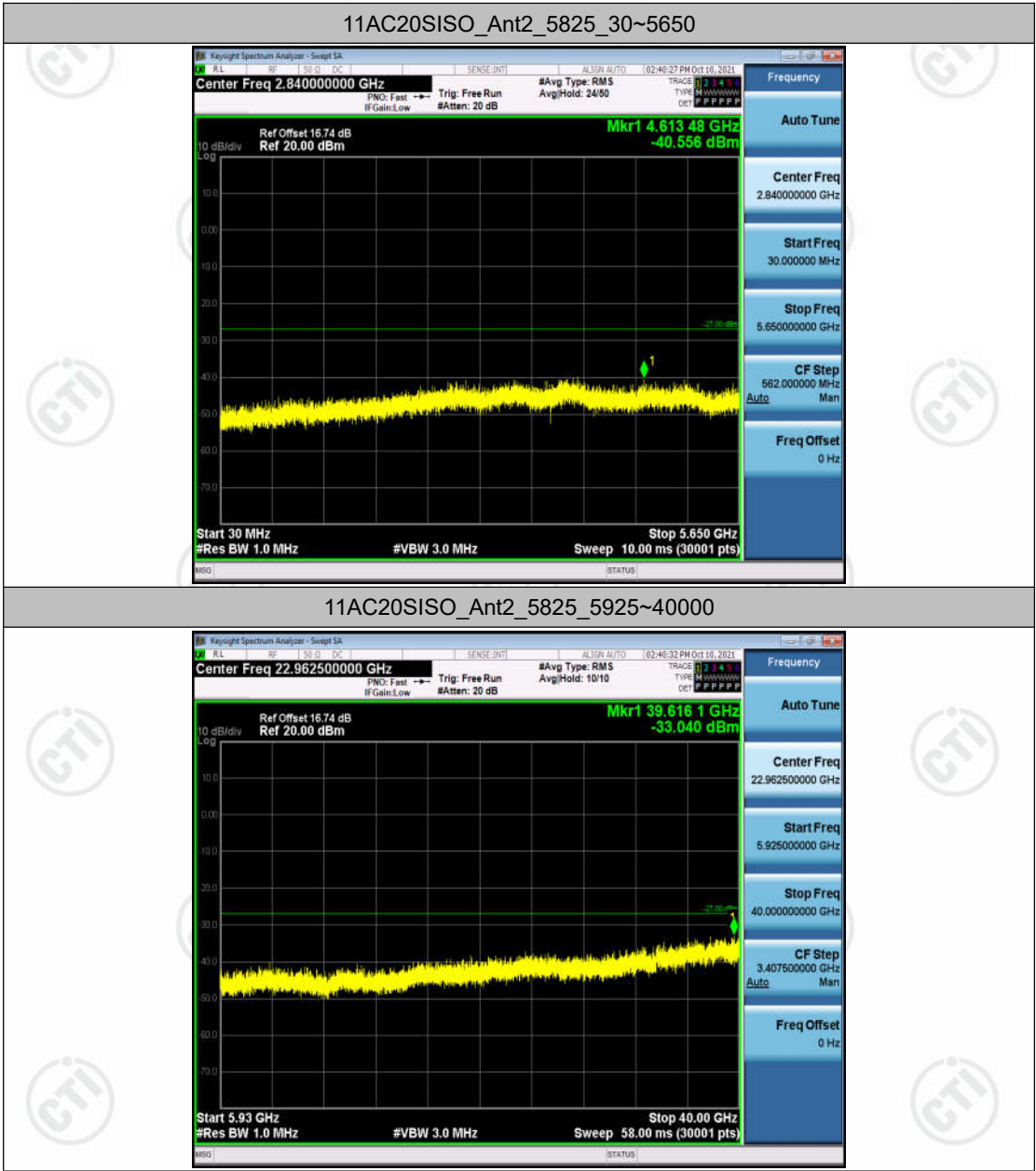


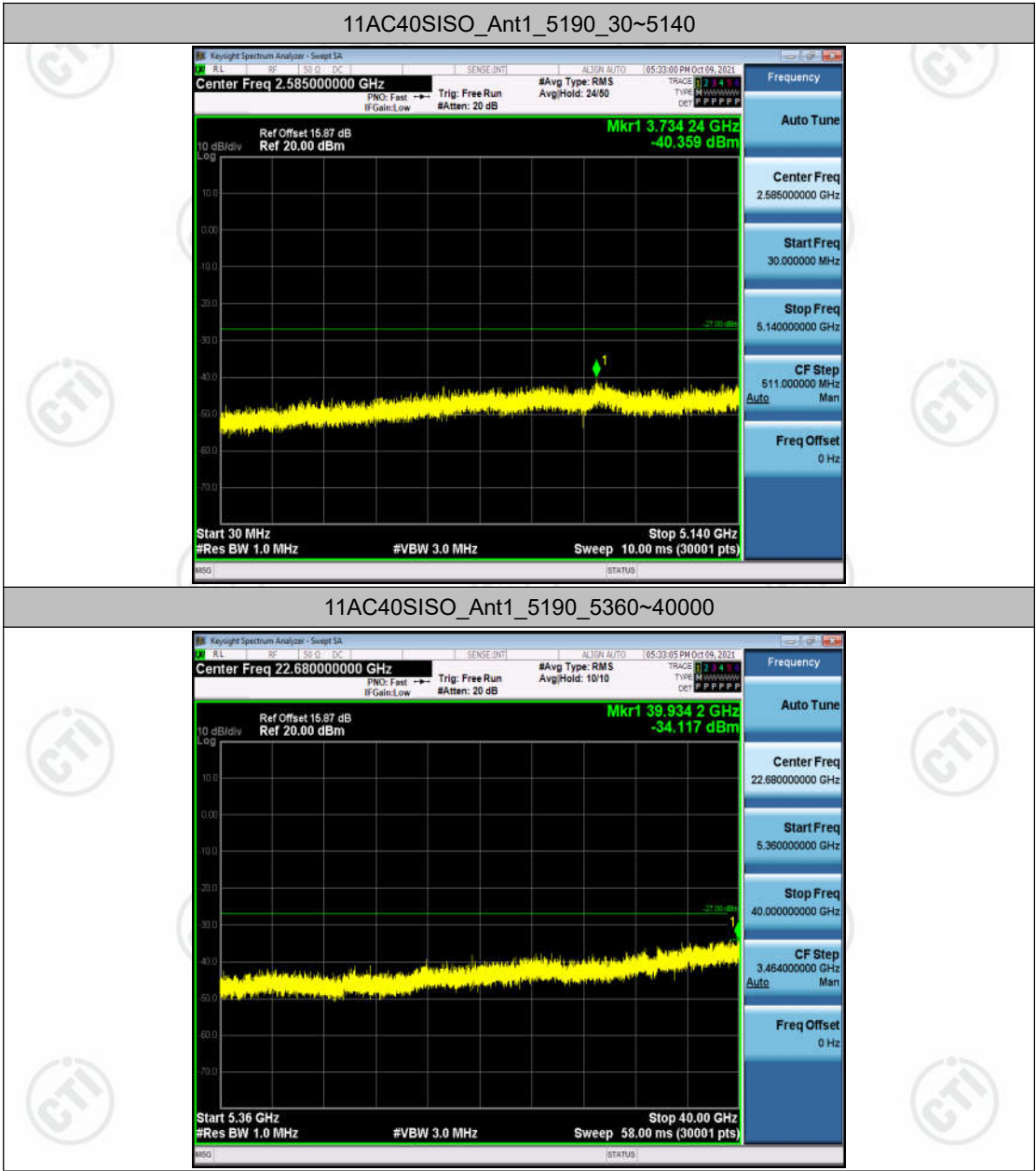


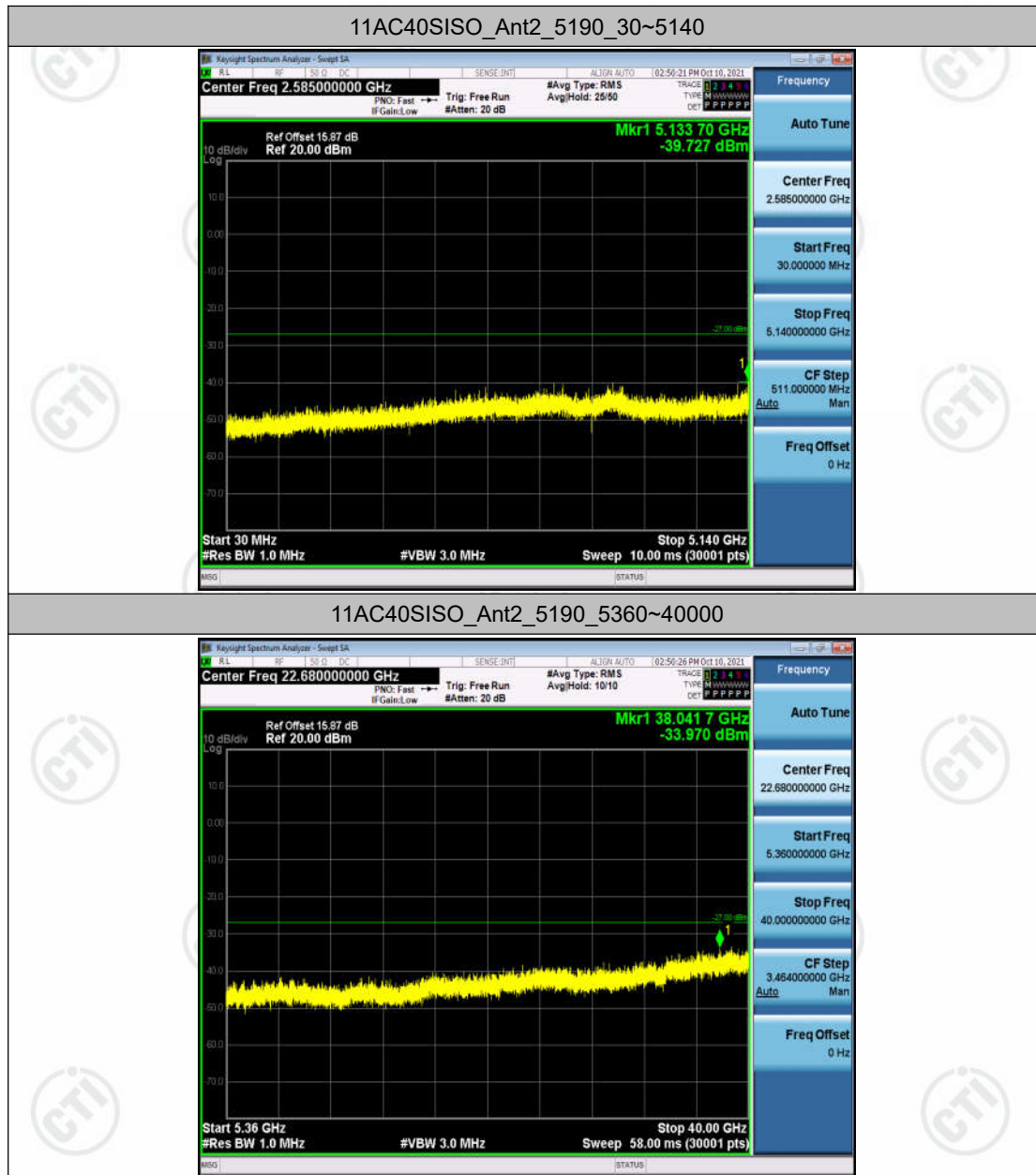


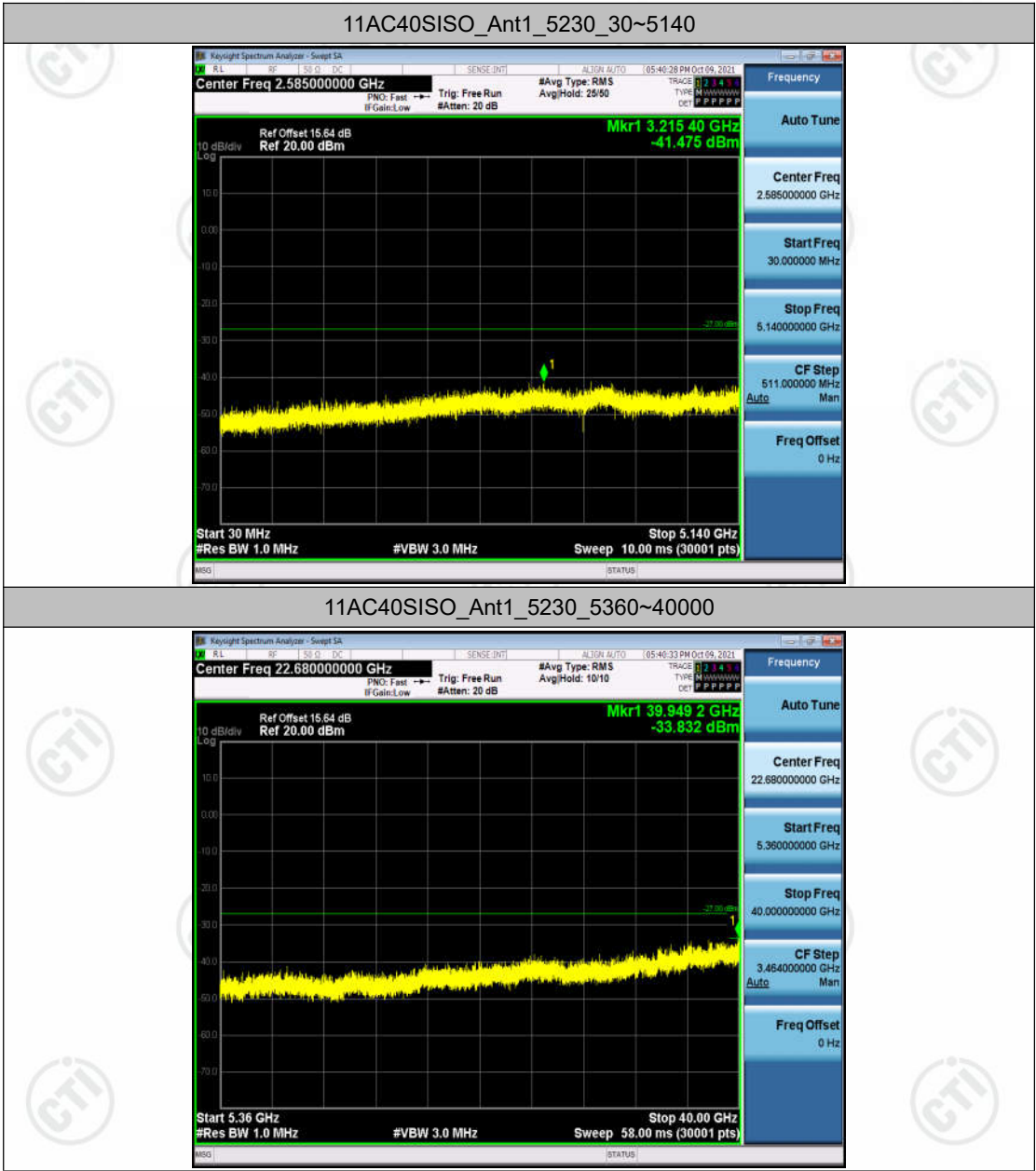


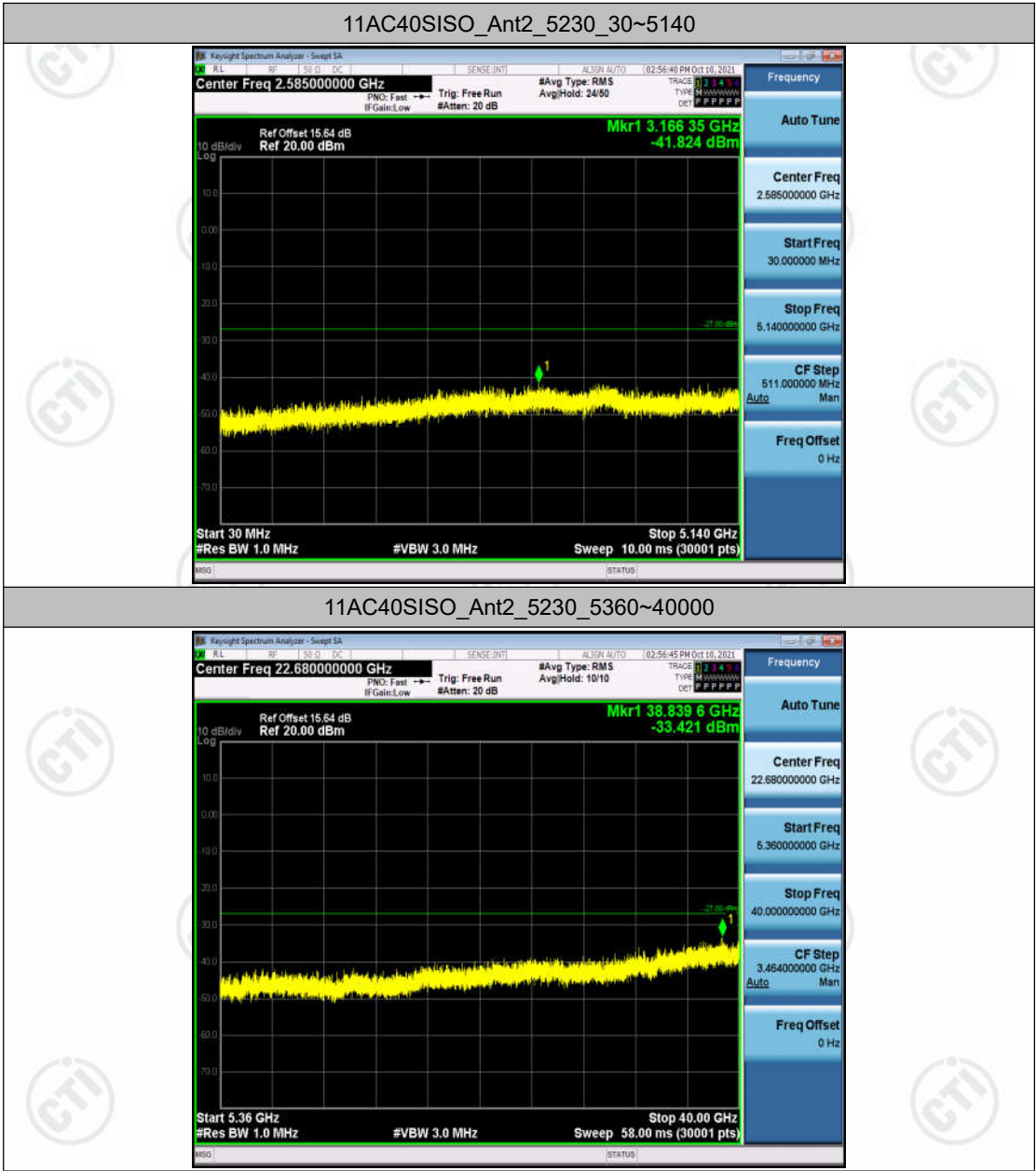


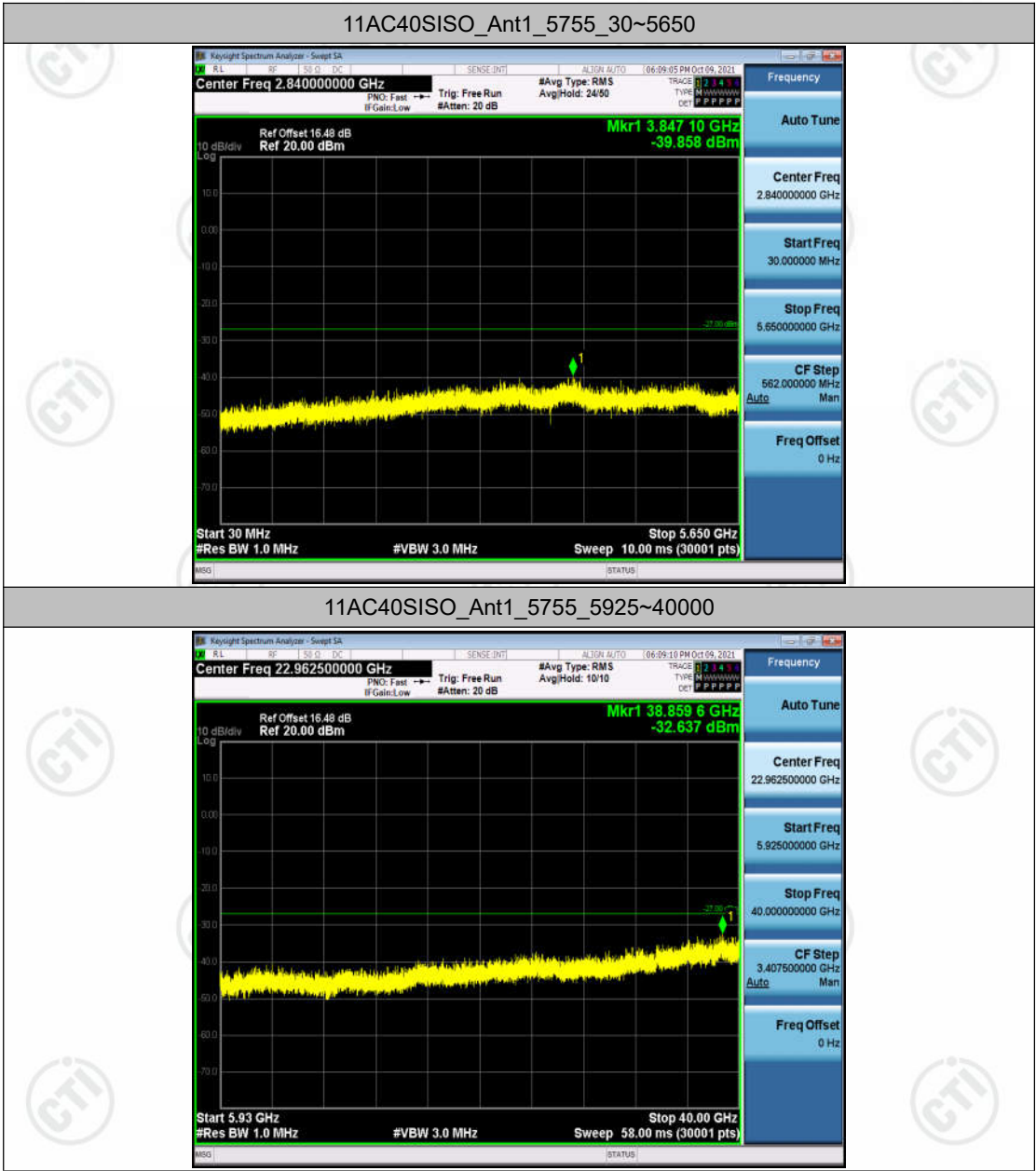


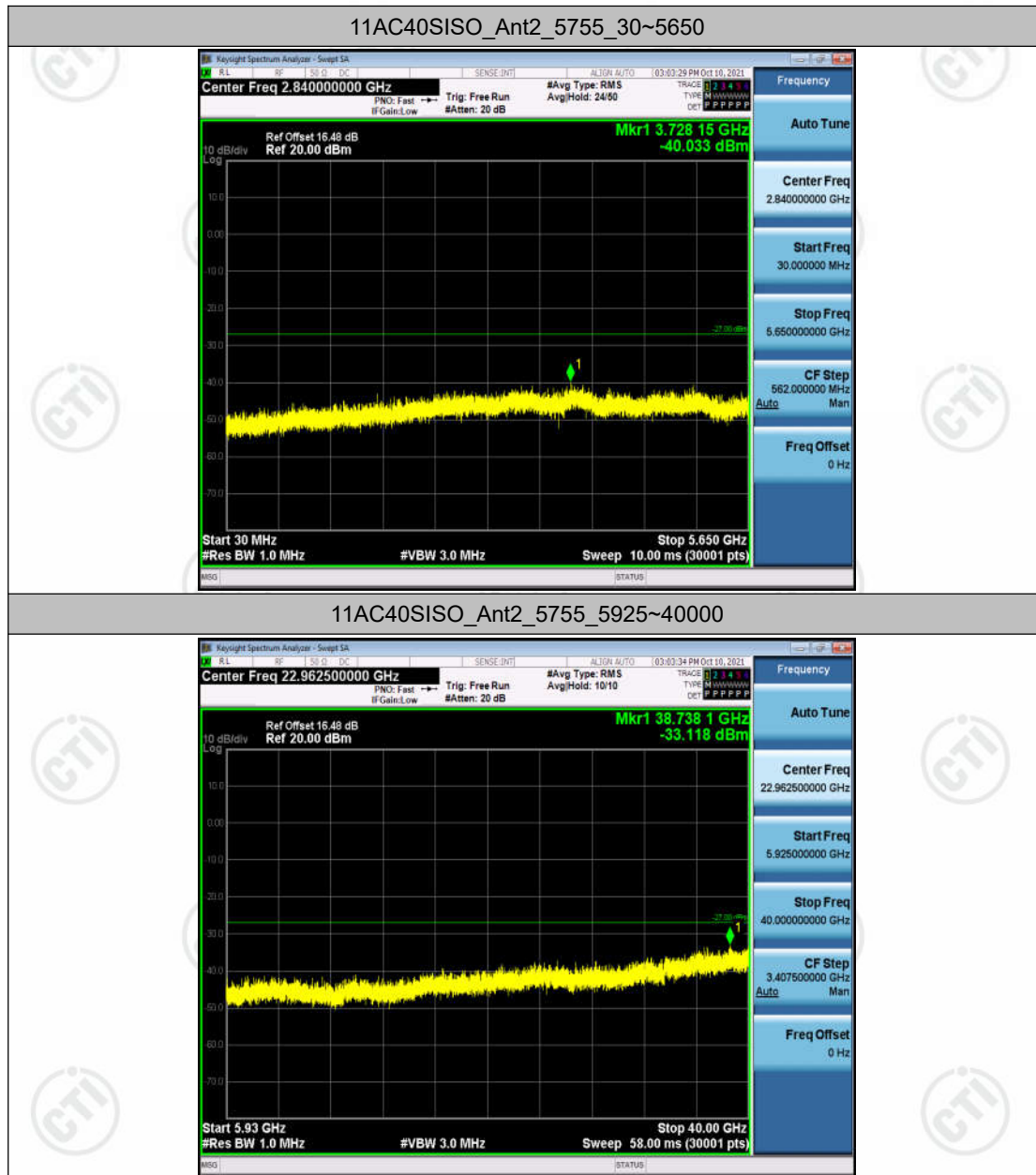


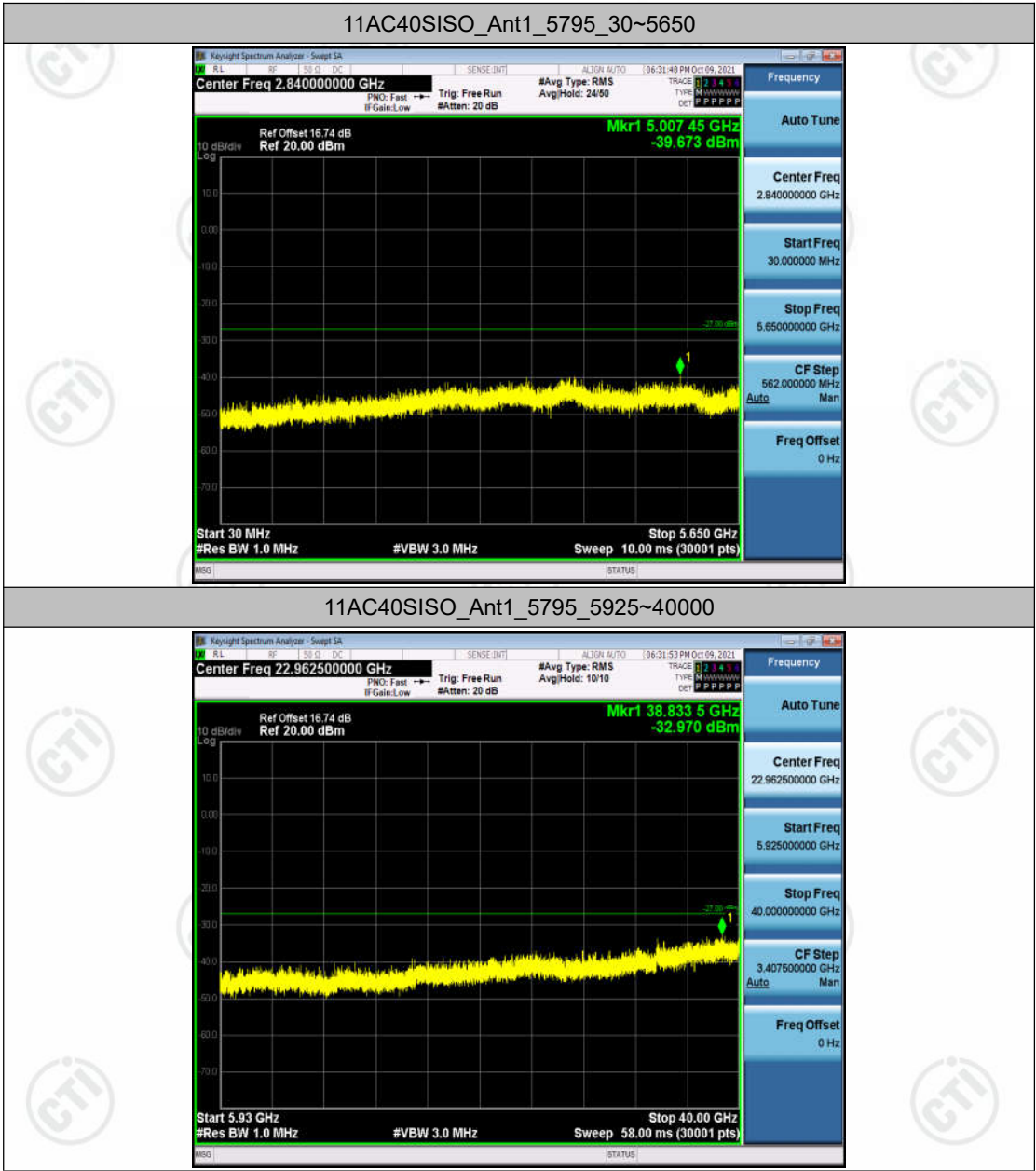


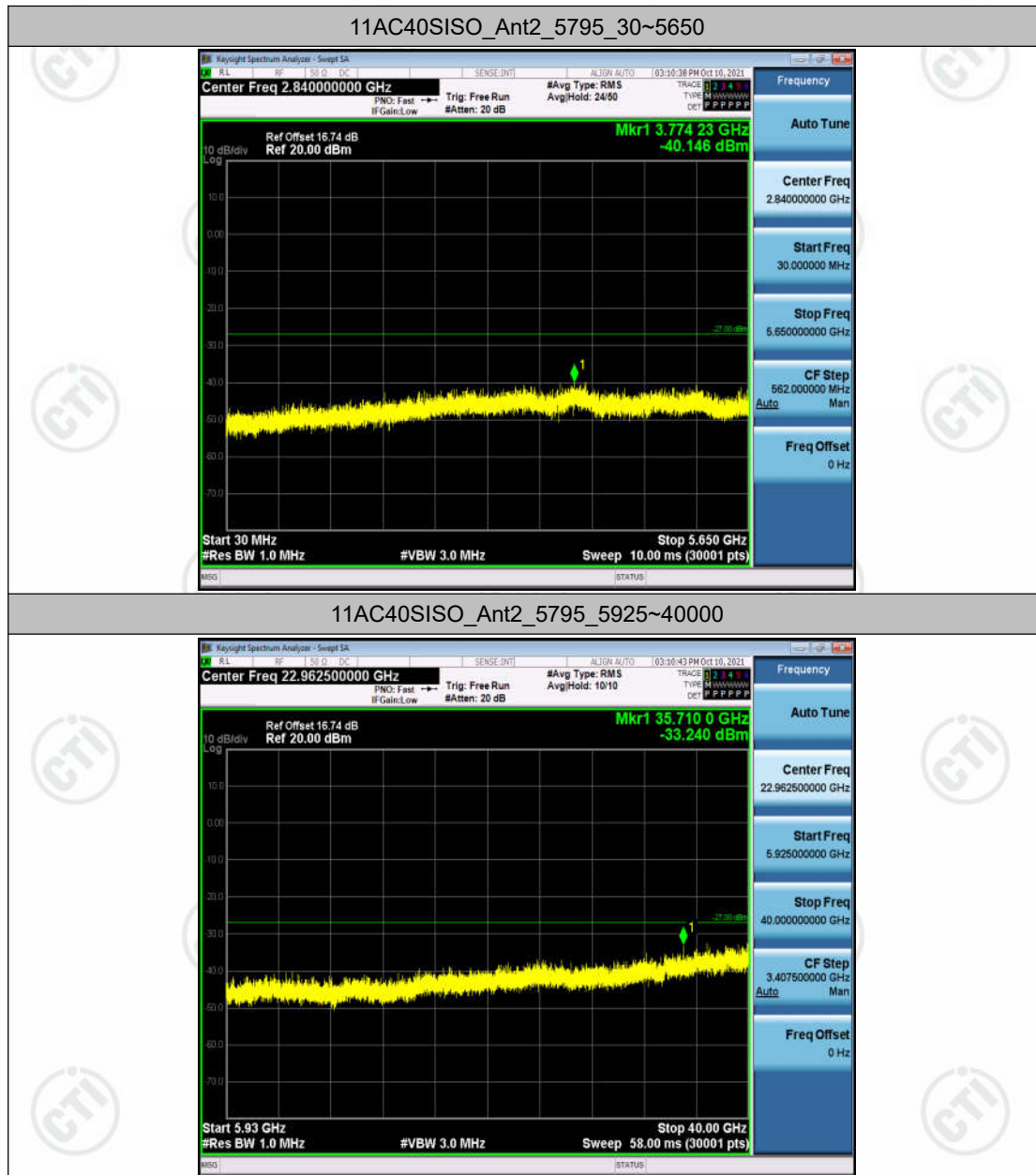


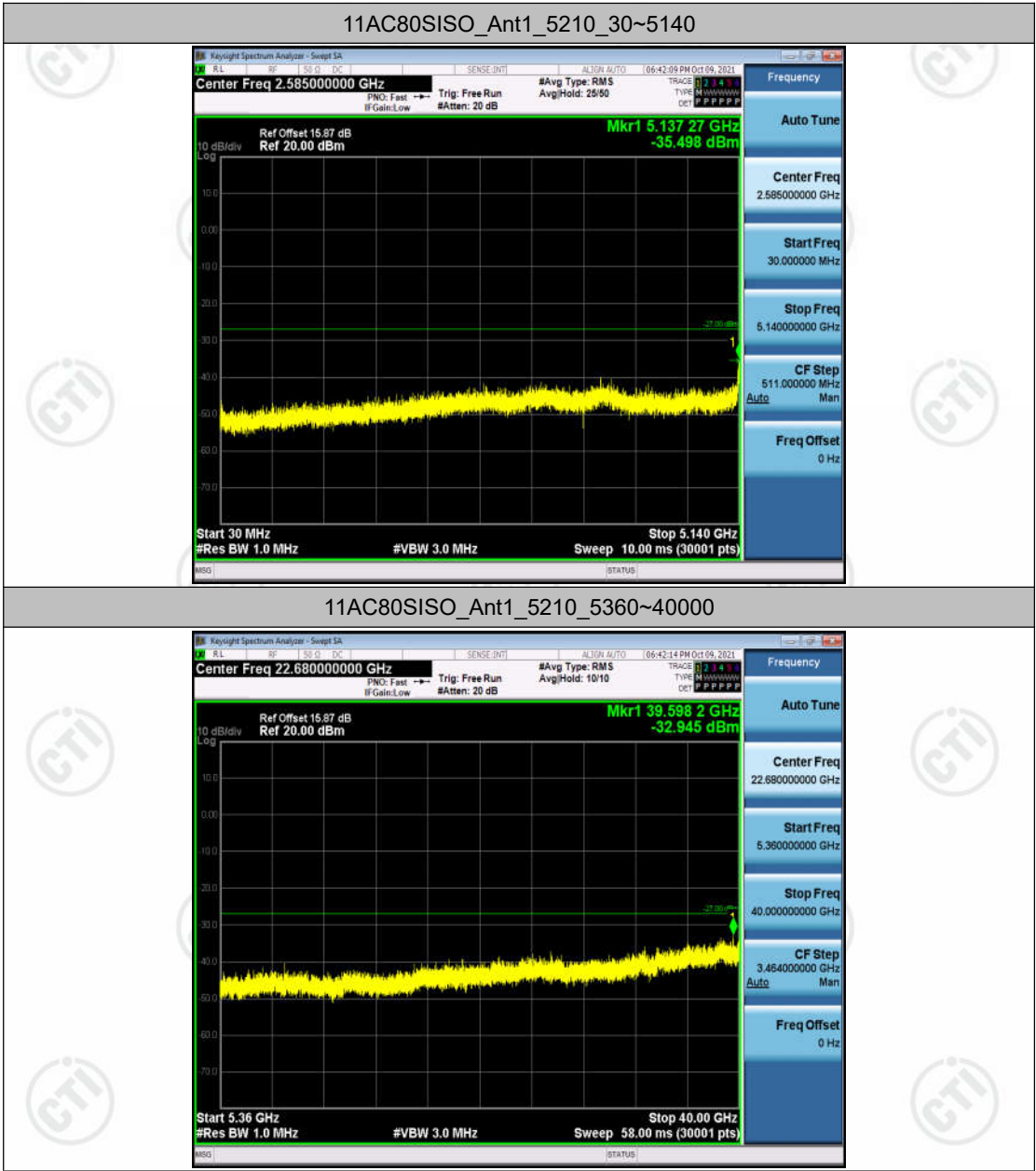


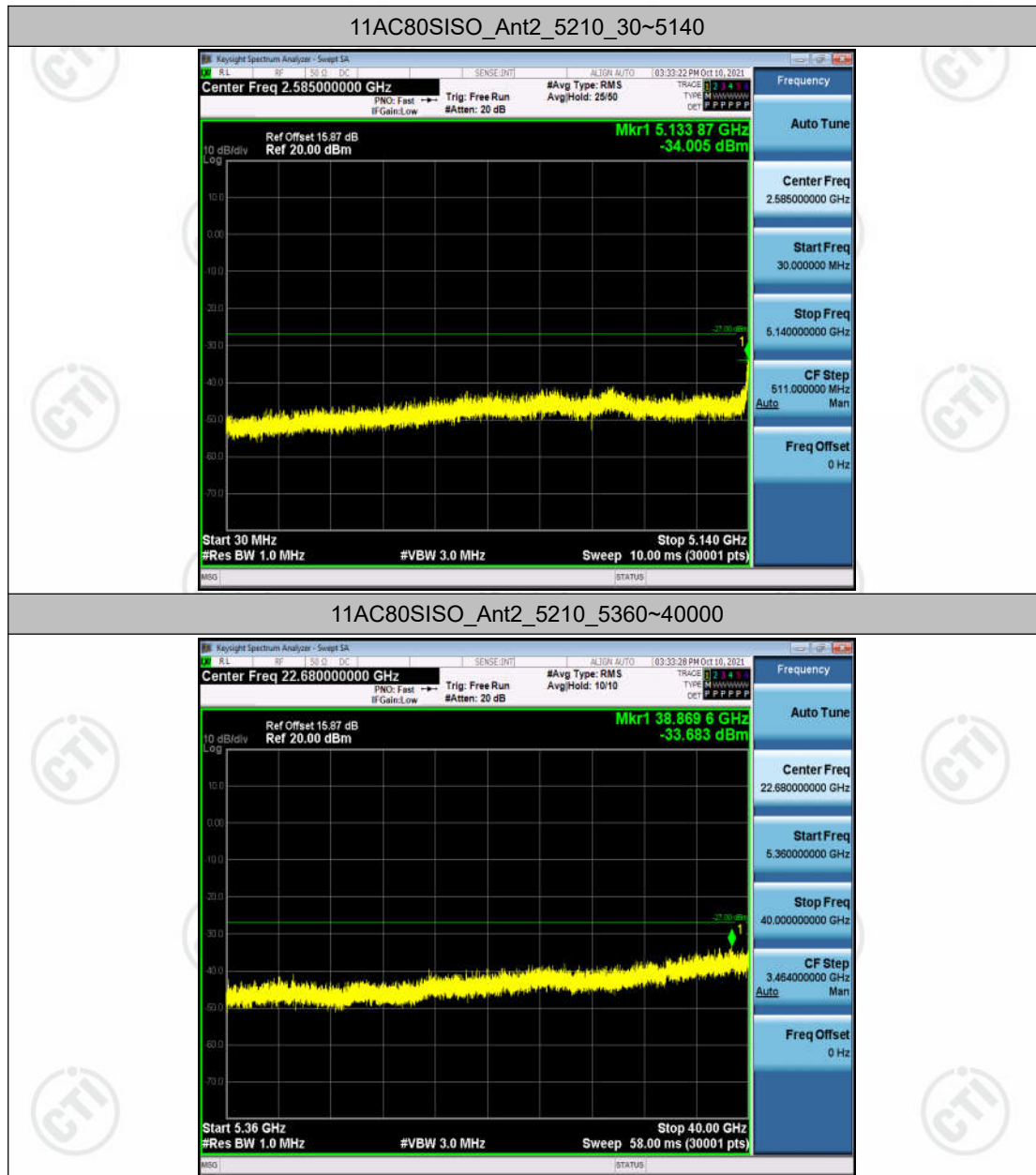


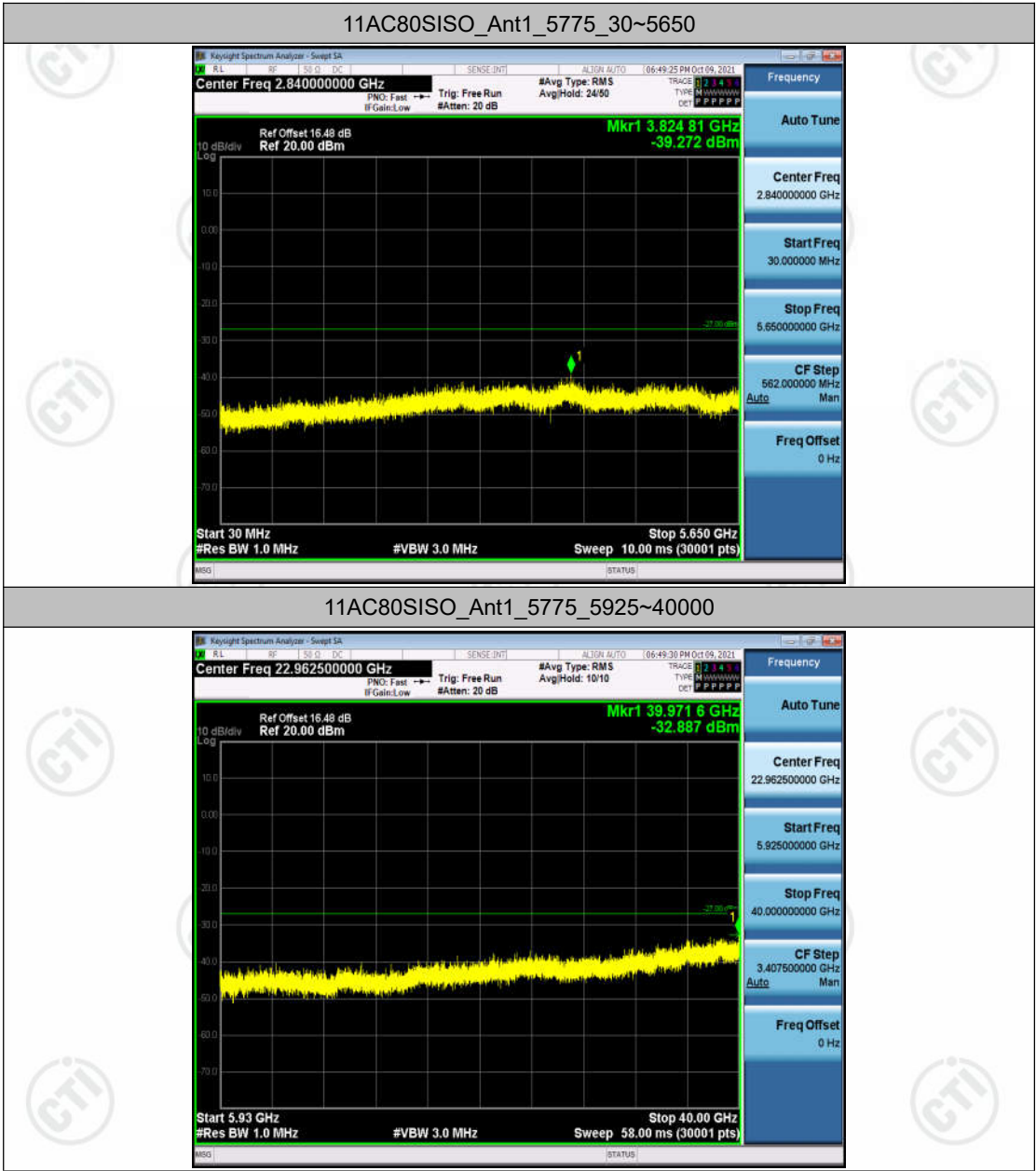


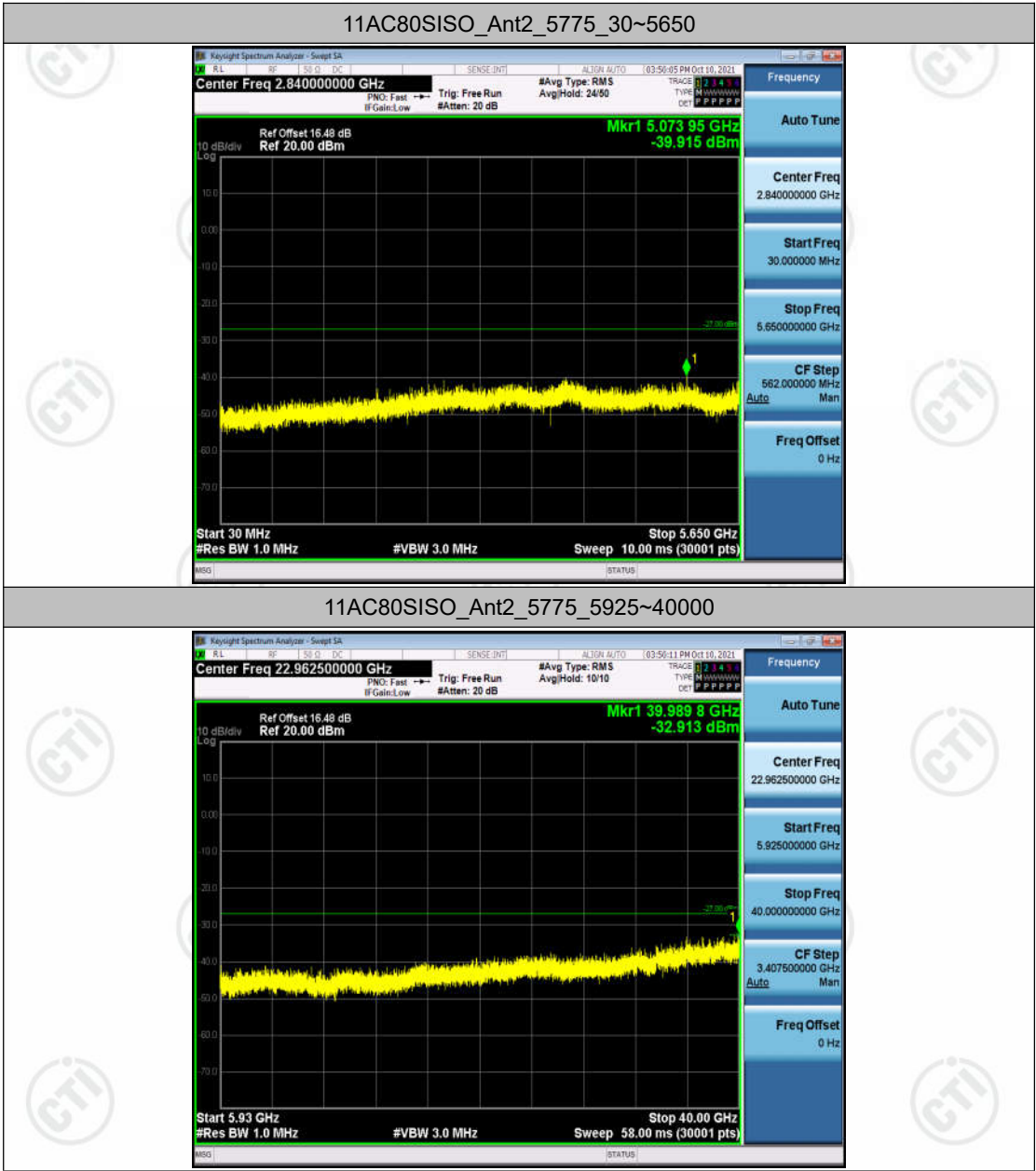












Appendix F: Frequency Stability

Test Result

Voltage								
Test Mode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5180	NV	NT	-10000	-1.931	20	PASS
			LV	NT	-10000	-1.931	20	PASS
			HV	NT	-10000	-1.931	20	PASS
	Ant2	5180	NV	NT	-10000	-1.931	20	PASS
			LV	NT	-10000	-1.931	20	PASS
			HV	NT	-10000	-1.931	20	PASS
	Ant1	5200	NV	NT	-10000	-1.931	20	PASS
			LV	NT	-10000	-1.931	20	PASS
			HV	NT	-10000	-1.931	20	PASS
	Ant2	5200	NV	NT	-10000	-1.931	20	PASS
			LV	NT	-10000	-1.931	20	PASS
			HV	NT	-10000	-1.931	20	PASS
	Ant1	5240	NV	NT	-9000	-1.718	20	PASS
			LV	NT	-9000	-1.718	20	PASS
			HV	NT	-9000	-1.718	20	PASS
	Ant2	5240	NV	NT	-9000	-1.718	20	PASS
			LV	NT	-9000	-1.718	20	PASS
			HV	NT	-9000	-1.718	20	PASS
	Ant1	5745	NV	NT	-9000	-1.718	20	PASS
			LV	NT	-9000	-1.718	20	PASS
			HV	NT	-9000	-1.718	20	PASS
	Ant2	5745	NV	NT	-9000	-1.718	20	PASS
			LV	NT	-9000	-1.718	20	PASS
			HV	NT	-9000	-1.718	20	PASS
	Ant1	5785	NV	NT	-9000	-1.718	20	PASS
			LV	NT	-9000	-1.718	20	PASS
			HV	NT	-9000	-1.718	20	PASS
	Ant2	5785	NV	NT	-9000	-1.718	20	PASS
			LV	NT	-9000	-1.718	20	PASS
			HV	NT	-9000	-1.718	20	PASS
	Ant1	5825	NV	NT	-9000	-1.718	20	PASS
			LV	NT	-9000	-1.718	20	PASS
			HV	NT	-9000	-1.718	20	PASS

	Ant2	5825	NV	NT	-10000	-1.717	20	PASS
			LV	NT	-10000	-1.717	20	PASS
			HV	NT	-10000	-1.717	20	PASS
11N20SI SO	Ant1	5180	NV	NT	-10000	-1.717	20	PASS
			LV	NT	-10000	-1.717	20	PASS
			HV	NT	-10000	-1.717	20	PASS
	Ant2	5180	NV	NT	-9000	-1.737	20	PASS
			LV	NT	-9000	-1.737	20	PASS
			HV	NT	-9000	-1.737	20	PASS
	Ant1	5200	NV	NT	-9000	-1.731	20	PASS
			LV	NT	-9000	-1.731	20	PASS
			HV	NT	-9000	-1.731	20	PASS
	Ant2	5200	NV	NT	-9000	-1.731	20	PASS
			LV	NT	-9000	-1.731	20	PASS
			HV	NT	-9000	-1.731	20	PASS
	Ant1	5240	NV	NT	-10000	-1.717	20	PASS
			LV	NT	-10000	-1.717	20	PASS
			HV	NT	-10000	-1.717	20	PASS
	Ant2	5240	NV	NT	-10000	-1.717	20	PASS
			LV	NT	-10000	-1.717	20	PASS
			HV	NT	-10000	-1.717	20	PASS
	Ant1	5745	NV	NT	-11000	-1.915	20	PASS
			LV	NT	-11000	-1.915	20	PASS
			HV	NT	-10000	-1.741	20	PASS
	Ant2	5745	NV	NT	-10000	-1.741	20	PASS
			LV	NT	-10000	-1.741	20	PASS
			HV	NT	-10000	-1.741	20	PASS
	Ant1	5785	NV	NT	-10000	-1.729	20	PASS
			LV	NT	-11000	-1.915	20	PASS
			HV	NT	-11000	-1.915	20	PASS
	Ant2	5785	NV	NT	-11000	-1.915	20	PASS
			LV	NT	-11000	-1.915	20	PASS
			HV	NT	-11000	-1.915	20	PASS
	Ant1	5825	NV	NT	-11000	-1.915	20	PASS
			LV	NT	-11000	-1.915	20	PASS
			HV	NT	-11000	-1.915	20	PASS
	Ant2	5825	NV	NT	-11000	-1.915	20	PASS
			LV	NT	-11000	-1.915	20	PASS
			HV	NT	-11000	-1.915	20	PASS
11N40SI	Ant1	5190	NV	NT	-10000	-1.927	20	PASS

SO	Ant2	5190	LV	NT	-9000	-1.734	20	PASS
			HV	NT	-9000	-1.734	20	PASS
			NV	NT	-9000	-1.734	20	PASS
			LV	NT	-9000	-1.734	20	PASS
			HV	NT	-9000	-1.734	20	PASS
			NV	NT	-9000	-1.721	20	PASS
	Ant1	5230	LV	NT	-9000	-1.721	20	PASS
			HV	NT	-10000	-1.912	20	PASS
			NV	NT	-9000	-1.721	20	PASS
	Ant2	5230	LV	NT	-9000	-1.721	20	PASS
			HV	NT	-9000	-1.721	20	PASS
			NV	NT	-10000	-1.738	20	PASS
	Ant1	5755	LV	NT	-11000	-1.911	20	PASS
			HV	NT	-10000	-1.738	20	PASS
			NV	NT	-10000	-1.738	20	PASS
	Ant2	5755	LV	NT	-10000	-1.738	20	PASS
			HV	NT	-10000	-1.738	20	PASS
			NV	NT	-10000	-1.738	20	PASS
	Ant1	5795	LV	NT	-10000	-1.726	20	PASS
			HV	NT	-10000	-1.726	20	PASS
			NV	NT	-10000	-1.726	20	PASS
	Ant2	5795	LV	NT	-10000	-1.726	20	PASS
			HV	NT	-10000	-1.726	20	PASS
			NV	NT	-10000	-1.726	20	PASS
11AC20S ISO	Ant1	5180	LV	NT	-9000	-1.737	20	PASS
			HV	NT	-9000	-1.737	20	PASS
			NV	NT	-9000	-1.737	20	PASS
	Ant2	5180	LV	NT	-9000	-1.737	20	PASS
			HV	NT	-9000	-1.737	20	PASS
			NV	NT	-9000	-1.737	20	PASS
	Ant1	5200	LV	NT	-10000	-1.923	20	PASS
			HV	NT	-9000	-1.731	20	PASS
			NV	NT	-9000	-1.731	20	PASS
	Ant2	5200	LV	NT	-9000	-1.731	20	PASS
			HV	NT	-9000	-1.731	20	PASS
			NV	NT	-9000	-1.731	20	PASS
	Ant1	5240	LV	NT	-19000	-3.626	20	PASS
			HV	NT	-18000	-3.435	20	PASS
			NV	NT	-19000	-3.626	20	PASS
	Ant2	5240	LV	NT	-9000	-1.718	20	PASS
			NV	NT	-9000	-1.718	20	PASS

11AC40S ISO	Ant1	5745	HV	NT	-9000	-1.718	20	PASS
			NV	NT	-23000	-4.003	20	PASS
			LV	NT	-22000	-3.829	20	PASS
			HV	NT	-23000	-4.003	20	PASS
	Ant2	5745	NV	NT	-9000	-1.567	20	PASS
			LV	NT	-10000	-1.741	20	PASS
			HV	NT	-10000	-1.741	20	PASS
	Ant1	5785	NV	NT	-10000	-1.729	20	PASS
			LV	NT	-10000	-1.729	20	PASS
			HV	NT	-10000	-1.729	20	PASS
	Ant2	5785	NV	NT	-10000	-1.729	20	PASS
			LV	NT	-10000	-1.729	20	PASS
			HV	NT	-10000	-1.729	20	PASS
	Ant1	5825	NV	NT	-10000	-1.717	20	PASS
			LV	NT	-10000	-1.717	20	PASS
			HV	NT	-10000	-1.717	20	PASS
	Ant2	5825	NV	NT	-10000	-1.717	20	PASS
			LV	NT	-10000	-1.717	20	PASS
			HV	NT	-10000	-1.717	20	PASS
	Ant1	5190	NV	NT	-9000	-1.734	20	PASS
			LV	NT	-9000	-1.734	20	PASS
			HV	NT	-9000	-1.734	20	PASS
	Ant2	5190	NV	NT	-9000	-1.734	20	PASS
			LV	NT	-9000	-1.734	20	PASS
			HV	NT	-9000	-1.734	20	PASS
	Ant1	5230	NV	NT	-9000	-1.721	20	PASS
			LV	NT	-9000	-1.721	20	PASS
			HV	NT	-9000	-1.721	20	PASS
	Ant2	5230	NV	NT	-9000	-1.721	20	PASS
			LV	NT	-9000	-1.721	20	PASS
			HV	NT	-9000	-1.721	20	PASS
	Ant1	5755	NV	NT	-10000	-1.738	20	PASS
			LV	NT	-10000	-1.738	20	PASS
			HV	NT	-10000	-1.738	20	PASS
	Ant2	5755	NV	NT	-10000	-1.738	20	PASS
			LV	NT	-10000	-1.738	20	PASS
			HV	NT	-10000	-1.738	20	PASS
	Ant1	5795	NV	NT	-10000	-1.726	20	PASS
			LV	NT	-10000	-1.726	20	PASS
			HV	NT	-10000	-1.726	20	PASS

11AC80S ISO	Ant2	5795	NV	NT	-10000	-1.726	20	PASS
			LV	NT	-10000	-1.726	20	PASS
			HV	NT	-10000	-1.726	20	PASS
	Ant1	5210	NV	NT	-9000	-1.727	20	PASS
			LV	NT	-9000	-1.727	20	PASS
			HV	NT	-9000	-1.727	20	PASS
	Ant2	5210	NV	NT	-9000	-1.727	20	PASS
			LV	NT	-9000	-1.727	20	PASS
			HV	NT	-9000	-1.727	20	PASS
	Ant1	5775	NV	NT	-11000	-1.905	20	PASS
			LV	NT	-10000	-1.732	20	PASS
			HV	NT	-10000	-1.732	20	PASS
	Ant2	5775	NV	NT	-10000	-1.732	20	PASS
			LV	NT	-10000	-1.732	20	PASS
			HV	NT	-10000	-1.732	20	PASS

Temperature								
Test Mode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5180	NV	-30	-9000	-1.737	20	PASS
			NV	-20	-10000	-1.931	20	PASS
			NV	-10	-10000	-1.931	20	PASS
			NV	0	-10000	-1.931	20	PASS
			NV	10	-10000	-1.931	20	PASS
			NV	20	-10000	-1.931	20	PASS
			NV	30	-9000	-1.737	20	PASS
			NV	40	-10000	-1.931	20	PASS
			NV	50	-10000	-1.931	20	PASS
	Ant2	5180	NV	-30	-9000	-1.737	20	PASS
			NV	-20	-9000	-1.737	20	PASS
			NV	-10	-9000	-1.737	20	PASS
			NV	0	-9000	-1.737	20	PASS
			NV	10	-9000	-1.737	20	PASS
			NV	20	-9000	-1.737	20	PASS
			NV	30	-9000	-1.737	20	PASS
			NV	40	-9000	-1.737	20	PASS
			NV	50	-9000	-1.737	20	PASS
	Ant1	5200	NV	-30	-10000	-1.923	20	PASS
			NV	-20	-9000	-1.731	20	PASS
			NV	-10	-9000	-1.731	20	PASS

			NV	0	-10000	-1.923	20	PASS
			NV	10	-10000	-1.923	20	PASS
			NV	20	-10000	-1.923	20	PASS
			NV	30	-10000	-1.923	20	PASS
			NV	40	-10000	-1.923	20	PASS
			NV	50	-9000	-1.731	20	PASS
	Ant2	5200	NV	-30	-9000	-1.731	20	PASS
			NV	-20	-9000	-1.731	20	PASS
			NV	-10	-9000	-1.731	20	PASS
			NV	0	-9000	-1.731	20	PASS
			NV	10	-9000	-1.731	20	PASS
			NV	20	-9000	-1.731	20	PASS
			NV	30	-9000	-1.731	20	PASS
			NV	40	-9000	-1.731	20	PASS
			NV	50	-9000	-1.731	20	PASS
	Ant1	5240	NV	-30	-9000	-1.718	20	PASS
			NV	-20	-10000	-1.908	20	PASS
			NV	-10	-10000	-1.908	20	PASS
			NV	0	-10000	-1.908	20	PASS
			NV	10	-10000	-1.908	20	PASS
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			NV	30	-10000	-1.908	20	PASS
			NV	40	-10000	-1.908	20	PASS
			NV	50	-10000	-1.908	20	PASS
	Ant2	5240	NV	-30	-9000	-1.718	20	PASS
			NV	-20	-9000	-1.718	20	PASS
			NV	-10	-9000	-1.718	20	PASS
			NV	0	-9000	-1.718	20	PASS
			NV	10	-9000	-1.718	20	PASS
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			NV	40	-9000	-1.718	20	PASS
			NV	50	-9000	-1.718	20	PASS
	Ant1	5745	NV	-30	-11000	-1.915	20	PASS
			NV	-20	-11000	-1.915	20	PASS
			NV	-10	-10000	-1.741	20	PASS
			NV	0	-11000	-1.915	20	PASS
			NV	10	-10000	-1.741	20	PASS
			NV	20	-10000	-1.741	20	PASS
			NV	30	-11000	-1.915	20	PASS

			NV	40	-10000	-1.741	20	PASS
			NV	50	-11000	-1.915	20	PASS
	Ant2	5745	NV	-30	-10000	-1.741	20	PASS
			NV	-20	-10000	-1.741	20	PASS
			NV	-10	-10000	-1.741	20	PASS
			NV	0	-10000	-1.741	20	PASS
			NV	10	-10000	-1.741	20	PASS
			NV	20	-10000	-1.741	20	PASS
			NV	30	-10000	-1.741	20	PASS
			NV	40	-10000	-1.741	20	PASS
			NV	50	-10000	-1.741	20	PASS
	Ant1	5785	NV	-30	-11000	-1.901	20	PASS
			NV	-20	-11000	-1.901	20	PASS
			NV	-10	-10000	-1.729	20	PASS
			NV	0	-11000	-1.901	20	PASS
			NV	10	-11000	-1.901	20	PASS
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			NV	30	-11000	-1.901	20	PASS
			NV	40	-10000	-1.729	20	PASS
	Ant2	5785	NV	-30	-10000	-1.729	20	PASS
			NV	-20	-10000	-1.729	20	PASS
			NV	-10	-10000	-1.729	20	PASS
			NV	0	-10000	-1.729	20	PASS
			NV	10	-10000	-1.729	20	PASS
			NV	20	-10000	-1.729	20	PASS
			NV	30	-10000	-1.729	20	PASS
			NV	40	-10000	-1.729	20	PASS
	Ant1	5825	NV	-30	-10000	-1.717	20	PASS
			NV	-20	-11000	-1.888	20	PASS
			NV	-10	-10000	-1.717	20	PASS
			NV	0	-11000	-1.888	20	PASS
			NV	10	-11000	-1.888	20	PASS
			NV	20	-11000	-1.888	20	PASS
			NV	30	-10000	-1.717	20	PASS
			NV	40	-11000	-1.888	20	PASS
	Ant2	5825	NV	-30	-10000	-1.717	20	PASS
			NV	-20	-10000	-1.717	20	PASS

11N20SISO			NV	-10	-10000	-1.717	20	PASS
			NV	0	-10000	-1.717	20	PASS
			NV	10	-10000	-1.717	20	PASS
			NV	20	-10000	-1.717	20	PASS
			NV	30	-10000	-1.717	20	PASS
			NV	40	-10000	-1.717	20	PASS
			NV	50	-10000	-1.717	20	PASS
	Ant1	5180	NV	-30	-9000	-1.737	20	PASS
			NV	-20	-9000	-1.737	20	PASS
			NV	-10	-9000	-1.737	20	PASS
			NV	0	-10000	-1.931	20	PASS
			NV	10	-9000	-1.737	20	PASS
			NV	20	-9000	-1.737	20	PASS
			NV	30	-9000	-1.737	20	PASS
			NV	40	-10000	-1.931	20	PASS
			NV	50	-9000	-1.737	20	PASS
	Ant2	5180	NV	-30	-9000	-1.737	20	PASS
			NV	-20	-9000	-1.737	20	PASS
			NV	-10	-9000	-1.737	20	PASS
			NV	0	-9000	-1.737	20	PASS
			NV	10	-9000	-1.737	20	PASS
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			NV	30	-9000	-1.737	20	PASS
			NV	40	-9000	-1.737	20	PASS
			NV	50	-9000	-1.737	20	PASS
	Ant1	5200	NV	-30	-9000	-1.731	20	PASS
			NV	-20	-9000	-1.731	20	PASS
			NV	-10	-9000	-1.731	20	PASS
			NV	0	-9000	-1.731	20	PASS
			NV	10	-9000	-1.731	20	PASS
			NV	20	-9000	-1.731	20	PASS
			NV	30	-9000	-1.731	20	PASS
			NV	40	-9000	-1.731	20	PASS
			NV	50	-9000	-1.731	20	PASS
	Ant2	5200	NV	-30	-9000	-1.731	20	PASS
			NV	-20	-9000	-1.731	20	PASS
			NV	-10	-9000	-1.731	20	PASS
			NV	0	-9000	-1.731	20	PASS
			NV	10	-9000	-1.731	20	PASS
			NV	20	-9000	-1.731	20	PASS

			NV	30	-9000	-1.731	20	PASS
			NV	40	-9000	-1.731	20	PASS
			NV	50	-9000	-1.731	20	PASS
	Ant1	5240	NV	-30	-10000	-1.908	20	PASS
			NV	-20	-10000	-1.908	20	PASS
			NV	-10	-10000	-1.908	20	PASS
			NV	0	-9000	-1.718	20	PASS
			NV	10	-9000	-1.718	20	PASS
			NV	20	-9000	-1.718	20	PASS
			NV	30	-10000	-1.908	20	PASS
			NV	40	-10000	-1.908	20	PASS
			NV	50	-10000	-1.908	20	PASS
	Ant2	5240	NV	-30	-9000	-1.718	20	PASS
			NV	-20	-9000	-1.718	20	PASS
			NV	-10	-9000	-1.718	20	PASS
			NV	0	-9000	-1.718	20	PASS
			NV	10	-9000	-1.718	20	PASS
			NV	20	-9000	-1.718	20	PASS
			NV	30	-9000	-1.718	20	PASS
			NV	40	-9000	-1.718	20	PASS
	Ant1	5745	NV	-30	-10000	-1.741	20	PASS
			NV	-20	-11000	-1.915	20	PASS
			NV	-10	-10000	-1.741	20	PASS
			NV	0	-10000	-1.741	20	PASS
			NV	10	-10000	-1.741	20	PASS
			NV	20	-10000	-1.741	20	PASS
			NV	30	-10000	-1.741	20	PASS
			NV	40	-11000	-1.915	20	PASS
			NV	50	-11000	-1.915	20	PASS
	Ant2	5745	NV	-30	-10000	-1.741	20	PASS
			NV	-20	-10000	-1.741	20	PASS
			NV	-10	-10000	-1.741	20	PASS
			NV	0	-10000	-1.741	20	PASS
			NV	10	-10000	-1.741	20	PASS
			NV	20	-10000	-1.741	20	PASS
			NV	30	-10000	-1.741	20	PASS
			NV	40	-10000	-1.741	20	PASS
			NV	50	-10000	-1.741	20	PASS
	Ant1	5785	NV	-30	-11000	-1.901	20	PASS

			NV	-20	-10000	-1.729	20	PASS
			NV	-10	-10000	-1.729	20	PASS
			NV	0	-10000	-1.729	20	PASS
			NV	10	-11000	-1.901	20	PASS
			NV	20	-10000	-1.729	20	PASS
			NV	30	-10000	-1.729	20	PASS
			NV	40	-10000	-1.729	20	PASS
			NV	50	-10000	-1.729	20	PASS
	Ant2	5785	NV	-30	-10000	-1.729	20	PASS
			NV	-20	-10000	-1.729	20	PASS
			NV	-10	-10000	-1.729	20	PASS
			NV	0	-10000	-1.729	20	PASS
			NV	10	-10000	-1.729	20	PASS
			NV	20	-10000	-1.729	20	PASS
			NV	30	-10000	-1.729	20	PASS
			NV	40	-10000	-1.729	20	PASS
			NV	50	-10000	-1.729	20	PASS
	Ant1	5825	NV	-30	-10000	-1.717	20	PASS
			NV	-20	-11000	-1.888	20	PASS
			NV	-10	-10000	-1.717	20	PASS
			NV	0	-11000	-1.888	20	PASS
			NV	10	-10000	-1.717	20	PASS
			NV	20	-11000	-1.888	20	PASS
			NV	30	-10000	-1.717	20	PASS
			NV	40	-11000	-1.888	20	PASS
			NV	50	-11000	-1.888	20	PASS
	Ant2	5825	NV	-30	-10000	-1.717	20	PASS
			NV	-20	-10000	-1.717	20	PASS
			NV	-10	-10000	-1.717	20	PASS
			NV	0	-10000	-1.717	20	PASS
			NV	10	-10000	-1.717	20	PASS
			NV	20	-10000	-1.717	20	PASS
			NV	30	-10000	-1.717	20	PASS
			NV	40	-10000	-1.717	20	PASS
			NV	50	-10000	-1.717	20	PASS
11N40SISO	Ant1	5190	NV	-30	-9000	-1.734	20	PASS
			NV	-20	-9000	-1.734	20	PASS
			NV	-10	-9000	-1.734	20	PASS
			NV	0	-10000	-1.927	20	PASS
			NV	10	-10000	-1.927	20	PASS

			NV	20	-9000	-1.734	20	PASS
			NV	30	-10000	-1.927	20	PASS
			NV	40	-9000	-1.734	20	PASS
			NV	50	-9000	-1.734	20	PASS
	Ant2	5190	NV	-30	-9000	-1.734	20	PASS
			NV	-20	-9000	-1.734	20	PASS
			NV	-10	-9000	-1.734	20	PASS
			NV	0	-9000	-1.734	20	PASS
			NV	10	-9000	-1.734	20	PASS
			NV	20	-9000	-1.734	20	PASS
			NV	30	-9000	-1.734	20	PASS
			NV	40	-9000	-1.734	20	PASS
			NV	50	-9000	-1.734	20	PASS
	Ant1	5230	NV	-30	-9000	-1.721	20	PASS
			NV	-20	-9000	-1.721	20	PASS
			NV	-10	-10000	-1.912	20	PASS
			NV	0	-10000	-1.912	20	PASS
			NV	10	-9000	-1.721	20	PASS
			NV	20	-9000	-1.721	20	PASS
			NV	30	-10000	-1.912	20	PASS
			NV	40	-9000	-1.721	20	PASS
			NV	50	-10000	-1.912	20	PASS
	Ant2	5230	NV	-30	-9000	-1.721	20	PASS
			NV	-20	-9000	-1.721	20	PASS
			NV	-10	-9000	-1.721	20	PASS
			NV	0	-9000	-1.721	20	PASS
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			NV	20	-9000	-1.721	20	PASS
			NV	30	-9000	-1.721	20	PASS
			NV	40	-9000	-1.721	20	PASS
			NV	50	-9000	-1.721	20	PASS
	Ant1	5755	NV	-30	-11000	-1.911	20	PASS
			NV	-20	-10000	-1.738	20	PASS
			NV	-10	-10000	-1.738	20	PASS
			NV	0	-10000	-1.738	20	PASS
			NV	10	-10000	-1.738	20	PASS
			NV	20	-10000	-1.738	20	PASS
			NV	30	-11000	-1.911	20	PASS
			NV	40	-10000	-1.738	20	PASS
			NV	50	-10000	-1.738	20	PASS

11AC20SISO	Ant2	5755	NV	-30	-10000	-1.738	20	PASS
			NV	-20	-10000	-1.738	20	PASS
			NV	-10	-10000	-1.738	20	PASS
			NV	0	-10000	-1.738	20	PASS
			NV	10	-10000	-1.738	20	PASS
			NV	20	-10000	-1.738	20	PASS
			NV	30	-10000	-1.738	20	PASS
			NV	40	-10000	-1.738	20	PASS
			NV	50	-10000	-1.738	20	PASS
	Ant1	5795	NV	-30	-10000	-1.726	20	PASS
			NV	-20	-11000	-1.898	20	PASS
			NV	-10	-10000	-1.726	20	PASS
			NV	0	-10000	-1.726	20	PASS
			NV	10	-10000	-1.726	20	PASS
			NV	20	-10000	-1.726	20	PASS
			NV	30	-10000	-1.726	20	PASS
			NV	40	-10000	-1.726	20	PASS
			NV	50	-10000	-1.726	20	PASS
	Ant2	5795	NV	-30	-10000	-1.726	20	PASS
			NV	-20	-10000	-1.726	20	PASS
			NV	-10	-10000	-1.726	20	PASS
			NV	0	-10000	-1.726	20	PASS
			NV	10	-10000	-1.726	20	PASS
			NV	20	-10000	-1.726	20	PASS
			NV	30	-10000	-1.726	20	PASS
			NV	40	-10000	-1.726	20	PASS
			NV	50	-10000	-1.726	20	PASS
	Ant1	5180	NV	-30	-9000	-1.737	20	PASS
			NV	-20	-9000	-1.737	20	PASS
			NV	-10	-9000	-1.737	20	PASS
			NV	0	-9000	-1.737	20	PASS
			NV	10	-9000	-1.737	20	PASS
			NV	20	-9000	-1.737	20	PASS
			NV	30	-9000	-1.737	20	PASS
			NV	40	-9000	-1.737	20	PASS
			NV	50	-9000	-1.737	20	PASS
	Ant2	5180	NV	-30	-9000	-1.737	20	PASS
			NV	-20	-9000	-1.737	20	PASS
			NV	-10	-9000	-1.737	20	PASS
			NV	0	-9000	-1.737	20	PASS

			NV	10	-9000	-1.737	20	PASS
			NV	20	-9000	-1.737	20	PASS
			NV	30	-9000	-1.737	20	PASS
			NV	40	-9000	-1.737	20	PASS
			NV	50	-9000	-1.737	20	PASS
	Ant1	5200	NV	-30	-9000	-1.731	20	PASS
			NV	-20	-9000	-1.731	20	PASS
			NV	-10	-9000	-1.731	20	PASS
			NV	0	-9000	-1.731	20	PASS
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			NV	30	-9000	-1.731	20	PASS
			NV	40	-9000	-1.731	20	PASS
			NV	50	-9000	-1.731	20	PASS
	Ant2	5200	NV	-30	-9000	-1.731	20	PASS
			NV	-20	-9000	-1.731	20	PASS
			NV	-10	-9000	-1.731	20	PASS
			NV	0	-9000	-1.731	20	PASS
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			NV	20	-9000	-1.731	20	PASS
			NV	30	-9000	-1.731	20	PASS
			NV	40	-9000	-1.731	20	PASS
			NV	50	-9000	-1.731	20	PASS
	Ant1	5240	NV	-30	-19000	-3.626	20	PASS
			NV	-20	-19000	-3.626	20	PASS
			NV	-10	-19000	-3.626	20	PASS
			NV	0	-19000	-3.626	20	PASS
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			NV	30	-19000	-3.626	20	PASS
			NV	40	-19000	-3.626	20	PASS
			NV	50	-19000	-3.626	20	PASS
	Ant2	5240	NV	-30	-9000	-1.718	20	PASS
			NV	-20	-9000	-1.718	20	PASS
			NV	-10	-9000	-1.718	20	PASS
			NV	0	-9000	-1.718	20	PASS
			NV	10	-9000	-1.718	20	PASS
			NV	20	-9000	-1.718	20	PASS
			NV	30	-9000	-1.718	20	PASS
			NV	40	-9000	-1.718	20	PASS

	Ant1	5745	NV	50	-9000	-1.718	20	PASS
			NV	-30	-23000	-4.003	20	PASS
			NV	-20	-23000	-4.003	20	PASS
			NV	-10	-23000	-4.003	20	PASS
			NV	0	-23000	-4.003	20	PASS
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			NV	30	-23000	-4.003	20	PASS
			NV	40	-23000	-4.003	20	PASS
			NV	50	-14000	-2.437	20	PASS
	Ant2	5745	NV	-30	-10000	-1.741	20	PASS
			NV	-20	-10000	-1.741	20	PASS
			NV	-10	-10000	-1.741	20	PASS
			NV	0	-10000	-1.741	20	PASS
			NV	10	-10000	-1.741	20	PASS
			NV	20	-10000	-1.741	20	PASS
			NV	30	-10000	-1.741	20	PASS
			NV	40	-10000	-1.741	20	PASS
			NV	50	-10000	-1.741	20	PASS
	Ant1	5785	NV	-30	-10000	-1.729	20	PASS
			NV	-20	-10000	-1.729	20	PASS
			NV	-10	-10000	-1.729	20	PASS
			NV	0	-10000	-1.729	20	PASS
			NV	10	-10000	-1.729	20	PASS
			NV	20	-10000	-1.729	20	PASS
			NV	30	-10000	-1.729	20	PASS
			NV	40	-10000	-1.729	20	PASS
			NV	50	-10000	-1.729	20	PASS
	Ant2	5785	NV	-30	-10000	-1.729	20	PASS
			NV	-20	-10000	-1.729	20	PASS
			NV	-10	-10000	-1.729	20	PASS
			NV	0	-10000	-1.729	20	PASS
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			NV	20	-10000	-1.729	20	PASS
			NV	30	-10000	-1.729	20	PASS
			NV	40	-10000	-1.729	20	PASS
			NV	50	-10000	-1.729	20	PASS
	Ant1	5825	NV	-30	-10000	-1.717	20	PASS
			NV	-20	-10000	-1.717	20	PASS
			NV	-10	-10000	-1.717	20	PASS

11AC40SISO			NV	0	-10000	-1.717	20	PASS
			NV	10	-10000	-1.717	20	PASS
			NV	20	-10000	-1.717	20	PASS
			NV	30	-10000	-1.717	20	PASS
			NV	40	-10000	-1.717	20	PASS
			NV	50	-10000	-1.717	20	PASS
	Ant2	5825	NV	-30	-10000	-1.717	20	PASS
			NV	-20	-10000	-1.717	20	PASS
			NV	-10	-10000	-1.717	20	PASS
			NV	0	-10000	-1.717	20	PASS
			NV	10	-10000	-1.717	20	PASS
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			NV	40	-10000	-1.717	20	PASS
			NV	50	-10000	-1.717	20	PASS
			NV	-30	-9000	-1.734	20	PASS
			NV	-20	-9000	-1.734	20	PASS
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			NV	30	-9000	-1.734	20	PASS
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			NV	50	-9000	-1.734	20	PASS
	Ant1	5190	NV	-30	-9000	-1.734	20	PASS
			NV	-20	-9000	-1.734	20	PASS
			NV	-10	-9000	-1.734	20	PASS
			NV	0	-9000	-1.734	20	PASS
			NV	10	-9000	-1.734	20	PASS
			NV	20	-9000	-1.734	20	PASS
			NV	30	-9000	-1.734	20	PASS
			NV	40	-9000	-1.734	20	PASS
			NV	50	-9000	-1.734	20	PASS
	Ant2	5190	NV	-30	-9000	-1.734	20	PASS
			NV	-20	-9000	-1.734	20	PASS
			NV	-10	-9000	-1.734	20	PASS
			NV	0	-9000	-1.734	20	PASS
			NV	10	-9000	-1.734	20	PASS
			NV	20	-9000	-1.734	20	PASS
			NV	30	-9000	-1.734	20	PASS
			NV	40	-9000	-1.734	20	PASS
			NV	50	-9000	-1.734	20	PASS
	Ant1	5230	NV	-30	-9000	-1.721	20	PASS
			NV	-20	-9000	-1.721	20	PASS
			NV	-10	-9000	-1.721	20	PASS
			NV	0	-9000	-1.721	20	PASS
			NV	10	-9000	-1.721	20	PASS
			NV	20	-9000	-1.721	20	PASS
			NV	30	-9000	-1.721	20	PASS

			NV	40	-9000	-1.721	20	PASS
			NV	50	-9000	-1.721	20	PASS
	Ant2	5230	NV	-30	-9000	-1.721	20	PASS
			NV	-20	-9000	-1.721	20	PASS
			NV	-10	-9000	-1.721	20	PASS
			NV	0	-9000	-1.721	20	PASS
			NV	10	-9000	-1.721	20	PASS
			NV	20	-9000	-1.721	20	PASS
			NV	30	-9000	-1.721	20	PASS
			NV	40	-9000	-1.721	20	PASS
			NV	50	-9000	-1.721	20	PASS
	Ant1	5755	NV	-30	-10000	-1.738	20	PASS
			NV	-20	-11000	-1.911	20	PASS
			NV	-10	-10000	-1.738	20	PASS
			NV	0	-10000	-1.738	20	PASS
			NV	10	-10000	-1.738	20	PASS
			NV	20	-10000	-1.738	20	PASS
			NV	30	-10000	-1.738	20	PASS
			NV	40	-10000	-1.738	20	PASS
	Ant2	5755	NV	-30	-10000	-1.738	20	PASS
			NV	-20	-9000	-1.564	20	PASS
			NV	-10	-10000	-1.738	20	PASS
			NV	0	-10000	-1.738	20	PASS
			NV	10	-10000	-1.738	20	PASS
			NV	20	-10000	-1.738	20	PASS
			NV	30	-10000	-1.738	20	PASS
			NV	40	-10000	-1.738	20	PASS
	Ant1	5795	NV	-30	-10000	-1.726	20	PASS
			NV	-20	-10000	-1.726	20	PASS
			NV	-10	-10000	-1.726	20	PASS
			NV	0	-11000	-1.898	20	PASS
			NV	10	-11000	-1.898	20	PASS
			NV	20	-10000	-1.726	20	PASS
			NV	30	-11000	-1.898	20	PASS
			NV	40	-10000	-1.726	20	PASS
	Ant2	5795	NV	-30	-10000	-1.726	20	PASS
			NV	-20	-10000	-1.726	20	PASS

11AC80SISO			NV	-10	-10000	-1.726	20	PASS
			NV	0	-10000	-1.726	20	PASS
			NV	10	-10000	-1.726	20	PASS
			NV	20	-10000	-1.726	20	PASS
			NV	30	-10000	-1.726	20	PASS
			NV	40	-10000	-1.726	20	PASS
			NV	50	-10000	-1.726	20	PASS
	Ant1	5210	NV	-30	-9000	-1.727	20	PASS
			NV	-20	-9000	-1.727	20	PASS
			NV	-10	-9000	-1.727	20	PASS
			NV	0	-9000	-1.727	20	PASS
			NV	10	-9000	-1.727	20	PASS
			NV	20	-9000	-1.727	20	PASS
			NV	30	-9000	-1.727	20	PASS
			NV	40	-9000	-1.727	20	PASS
			NV	50	-9000	-1.727	20	PASS
	Ant2	5210	NV	-30	-9000	-1.727	20	PASS
			NV	-20	-9000	-1.727	20	PASS
			NV	-10	-9000	-1.727	20	PASS
			NV	0	-9000	-1.727	20	PASS
			NV	10	-9000	-1.727	20	PASS
			NV	20	-9000	-1.727	20	PASS
			NV	30	-9000	-1.727	20	PASS
			NV	40	-9000	-1.727	20	PASS
			NV	50	-9000	-1.727	20	PASS
	Ant1	5775	NV	-30	-10000	-1.732	20	PASS
			NV	-20	-10000	-1.732	20	PASS
			NV	-10	-10000	-1.732	20	PASS
			NV	0	-10000	-1.732	20	PASS
			NV	10	-11000	-1.905	20	PASS
			NV	20	-10000	-1.732	20	PASS
			NV	30	-10000	-1.732	20	PASS
			NV	40	-10000	-1.732	20	PASS
			NV	50	-10000	-1.732	20	PASS
	Ant2	5775	NV	-30	-10000	-1.732	20	PASS
			NV	-20	-10000	-1.732	20	PASS
			NV	-10	-10000	-1.732	20	PASS
			NV	0	-10000	-1.732	20	PASS
			NV	10	-10000	-1.732	20	PASS
			NV	20	-10000	-1.732	20	PASS

			NV	30	-10000	-1.732	20	PASS
			NV	40	-10000	-1.732	20	PASS
			NV	50	-10000	-1.732	20	PASS

Appendix G: Duty Cycle

Test Result

TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11A	Ant1	5180	30.00	30.00	100.00	---	PASS
	Ant2	5180	30.00	30.00	100.00	---	PASS
	Ant1	5200	30.00	30.00	100.00	---	PASS
	Ant2	5200	30.00	30.00	100.00	---	PASS
	Ant1	5240	30.00	30.00	100.00	---	PASS
	Ant2	5240	30.00	30.00	100.00	---	PASS
	Ant1	5745	30.00	30.00	100.00	---	PASS
	Ant2	5745	30.00	30.00	100.00	---	PASS
	Ant1	5785	30.00	30.00	100.00	---	PASS
	Ant2	5785	30.00	30.00	100.00	---	PASS
	Ant1	5825	30.00	30.00	100.00	---	PASS
	Ant2	5825	30.00	30.00	100.00	---	PASS
11N20SISO	Ant1	5180	30.00	30.00	100.00	---	PASS
	Ant2	5180	30.00	30.00	100.00	---	PASS
	Ant1	5200	30.00	30.00	100.00	---	PASS
	Ant2	5200	30.00	30.00	100.00	---	PASS
	Ant1	5240	30.00	30.00	100.00	---	PASS
	Ant2	5240	30.00	30.00	100.00	---	PASS
	Ant1	5745	30.00	30.00	100.00	---	PASS
	Ant2	5745	30.00	30.00	100.00	---	PASS
	Ant1	5785	30.00	30.00	100.00	---	PASS
	Ant2	5785	30.00	30.00	100.00	---	PASS
	Ant1	5825	30.00	30.00	100.00	---	PASS
	Ant2	5825	30.00	30.00	100.00	---	PASS
11N40SISO	Ant1	5190	30.00	30.00	100.00	---	PASS
	Ant2	5190	30.00	30.00	100.00	---	PASS
	Ant1	5230	30.00	30.00	100.00	---	PASS
	Ant2	5230	30.00	30.00	100.00	---	PASS
	Ant1	5755	30.00	30.00	100.00	---	PASS
	Ant2	5755	30.00	30.00	100.00	---	PASS
	Ant1	5795	30.00	30.00	100.00	---	PASS
	Ant2	5795	30.00	30.00	100.00	---	PASS
11AC20SISO	Ant1	5180	30.00	30.00	100.00	---	PASS
	Ant2	5180	30.00	30.00	100.00	---	PASS

	Ant1	5200	30.00	30.00	100.00	---	PASS
	Ant2	5200	30.00	30.00	100.00	---	PASS
	Ant1	5240	30.00	30.00	100.00	---	PASS
	Ant2	5240	30.00	30.00	100.00	---	PASS
	Ant1	5745	30.00	30.00	100.00	---	PASS
	Ant2	5745	30.00	30.00	100.00	---	PASS
	Ant1	5785	30.00	30.00	100.00	---	PASS
	Ant2	5785	30.00	30.00	100.00	---	PASS
	Ant1	5825	30.00	30.00	100.00	---	PASS
	Ant2	5825	30.00	30.00	100.00	---	PASS
11AC40SIS O	Ant1	5190	30.00	30.00	100.00	---	PASS
	Ant2	5190	30.00	30.00	100.00	---	PASS
	Ant1	5230	30.00	30.00	100.00	---	PASS
	Ant2	5230	30.00	30.00	100.00	---	PASS
	Ant1	5755	30.00	30.00	100.00	---	PASS
	Ant2	5755	30.00	30.00	100.00	---	PASS
	Ant1	5795	30.00	30.00	100.00	---	PASS
	Ant2	5795	30.00	30.00	100.00	---	PASS
11AC80SIS O	Ant1	5210	30.00	30.00	100.00	---	PASS
	Ant2	5210	30.00	30.00	100.00	---	PASS
	Ant1	5775	30.00	30.00	100.00	---	PASS
	Ant2	5775	30.00	30.00	100.00	---	PASS
11N20MIM O	Ant1	5180	30.00	30.00	100.00	---	PASS
	Ant2	5180	30.00	30.00	100.00	---	PASS
	Ant1	5200	30.00	30.00	100.00	---	PASS
	Ant2	5200	30.00	30.00	100.00	---	PASS
	Ant1	5240	30.00	30.00	100.00	---	PASS
	Ant2	5240	30.00	30.00	100.00	---	PASS
	Ant1	5745	30.00	30.00	100.00	---	PASS
	Ant2	5745	30.00	30.00	100.00	---	PASS
	Ant1	5785	30.00	30.00	100.00	---	PASS
	Ant2	5785	30.00	30.00	100.00	---	PASS
	Ant1	5825	30.00	30.00	100.00	---	PASS
	Ant2	5825	30.00	30.00	100.00	---	PASS
11N40MIM O	Ant1	5190	30.00	30.00	100.00	---	PASS
	Ant2	5190	30.00	30.00	100.00	---	PASS
	Ant1	5230	30.00	30.00	100.00	---	PASS
	Ant2	5230	30.00	30.00	100.00	---	PASS
	Ant1	5755	30.00	30.00	100.00	---	PASS
	Ant2	5755	30.00	30.00	100.00	---	PASS

	Ant1	5795	30.00	30.00	100.00	---	PASS
	Ant2	5795	30.00	30.00	100.00	---	PASS
11AC20MI MO	Ant1	5180	30.00	30.00	100.00	---	PASS
	Ant2	5180	30.00	30.00	100.00	---	PASS
	Ant1	5200	30.00	30.00	100.00	---	PASS
	Ant2	5200	30.00	30.00	100.00	---	PASS
	Ant1	5240	30.00	30.00	100.00	---	PASS
	Ant2	5240	30.00	30.00	100.00	---	PASS
	Ant1	5745	30.00	30.00	100.00	---	PASS
	Ant2	5745	30.00	30.00	100.00	---	PASS
	Ant1	5785	30.00	30.00	100.00	---	PASS
	Ant2	5785	30.00	30.00	100.00	---	PASS
	Ant1	5825	30.00	30.00	100.00	---	PASS
	Ant2	5825	30.00	30.00	100.00	---	PASS
11AC40MI MO	Ant1	5190	30.00	30.00	100.00	---	PASS
	Ant2	5190	30.00	30.00	100.00	---	PASS
	Ant1	5230	30.00	30.00	100.00	---	PASS
	Ant2	5230	30.00	30.00	100.00	---	PASS
	Ant1	5755	30.00	30.00	100.00	---	PASS
	Ant2	5755	30.00	30.00	100.00	---	PASS
	Ant1	5795	30.00	30.00	100.00	---	PASS
	Ant2	5795	30.00	30.00	100.00	---	PASS
11AC80MI MO	Ant1	5210	30.00	30.00	100.00	---	PASS
	Ant2	5210	30.00	30.00	100.00	---	PASS
	Ant1	5775	30.00	30.00	100.00	---	PASS
	Ant2	5775	30.00	30.00	100.00	---	PASS

Test Graphs



