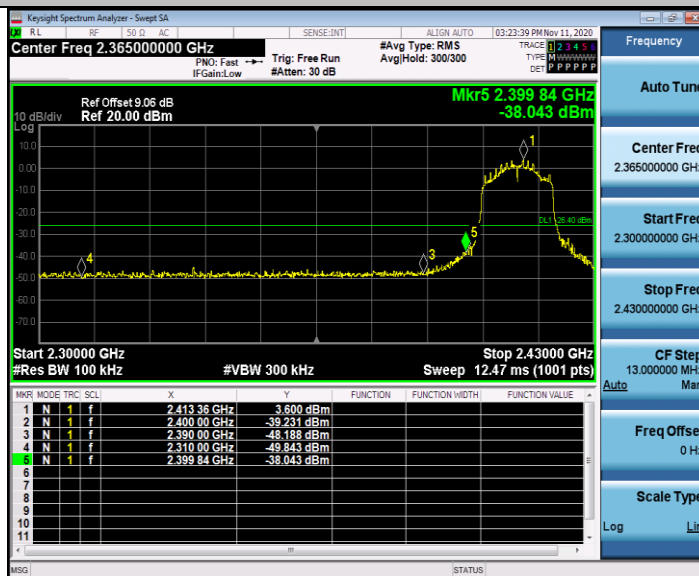
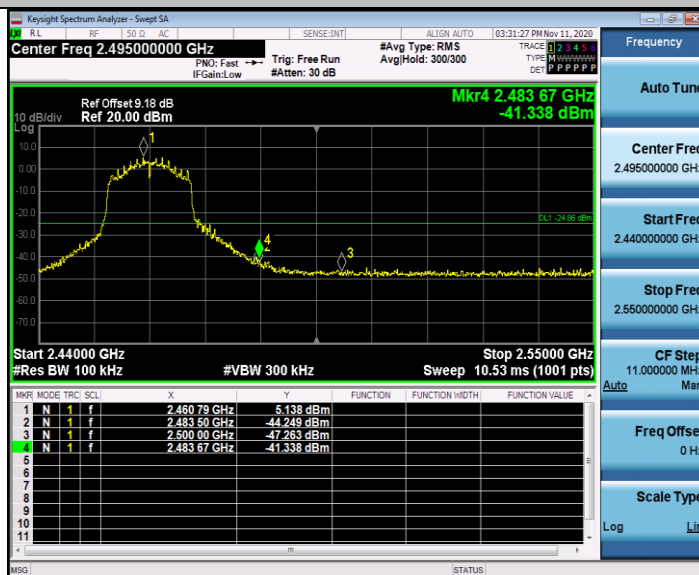


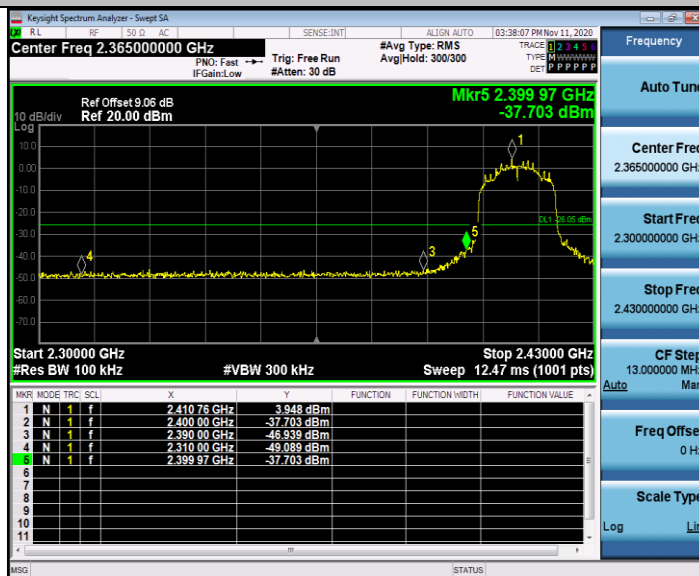
11G_Ant1_Low_2412



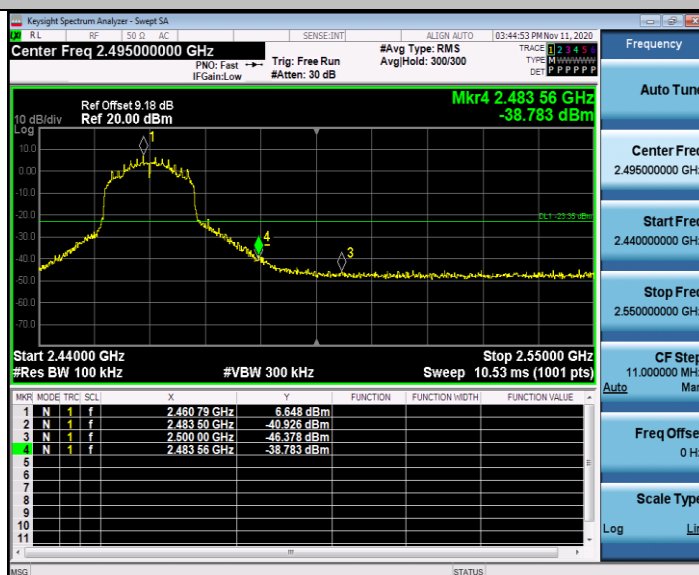
11G_Ant1_High_2462



11N20SISO_Ant1_Low_2412



11N20SISO_Ant1_High_2462



11N40SISO_Ant1_Low_2422



11N40SISO_Ant1_High_2452



Appendix G: Conducted Spurious Emission

Test Result

TestMode	Antenna	Channel	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	6.56	6.56	---	PASS
			30~1000	30~1000	-57.142	<=-23.436	PASS
			1000~26500	1000~26500	-37.629	<=-23.436	PASS
		2437	Reference	7.75	7.75	---	PASS
			30~1000	30~1000	-56.992	<=-22.247	PASS
			1000~26500	1000~26500	-37.637	<=-22.247	PASS
		2462	Reference	8.24	8.24	---	PASS
			30~1000	30~1000	-56.467	<=-21.757	PASS
			1000~26500	1000~26500	-37.375	<=-21.757	PASS
11G	Ant1	2412	Reference	3.45	3.45	---	PASS
			30~1000	30~1000	-56.696	<=-26.553	PASS
			1000~26500	1000~26500	-36.6	<=-26.553	PASS
		2437	Reference	4.40	4.40	---	PASS
			30~1000	30~1000	-55.921	<=-25.603	PASS
			1000~26500	1000~26500	-37.445	<=-25.603	PASS
		2462	Reference	5.02	5.02	---	PASS
			30~1000	30~1000	-57.306	<=-24.976	PASS
			1000~26500	1000~26500	-37.355	<=-24.976	PASS
11N20SISO	Ant1	2412	Reference	4.63	4.63	---	PASS
			30~1000	30~1000	-56.464	<=-25.367	PASS
			1000~26500	1000~26500	-37.91	<=-25.367	PASS
		2437	Reference	6.19	6.19	---	PASS
			30~1000	30~1000	-56.752	<=-23.807	PASS
			1000~26500	1000~26500	-37.601	<=-23.807	PASS
		2462	Reference	6.63	6.63	---	PASS
			30~1000	30~1000	-56.578	<=-23.367	PASS
			1000~26500	1000~26500	-37.072	<=-23.367	PASS
11N40SISO	Ant1	2422	Reference	0.25	0.25	---	PASS
			30~1000	30~1000	-56.939	<=-29.749	PASS
			1000~26500	1000~26500	-37.475	<=-29.749	PASS

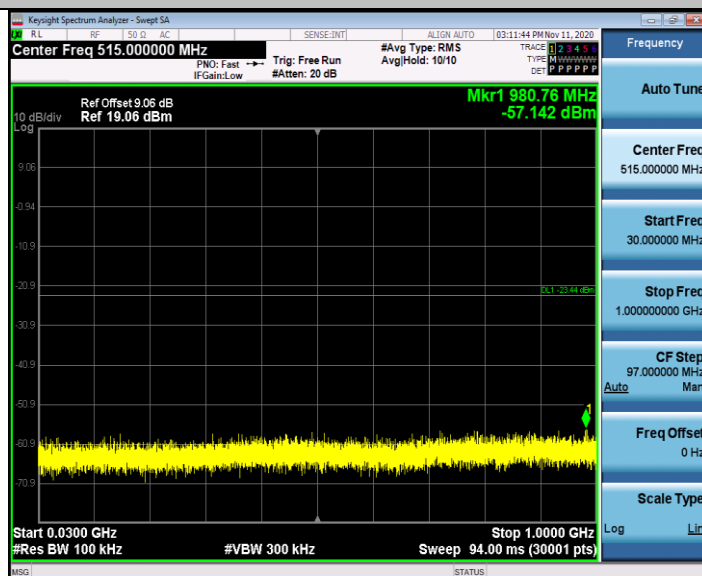
		2437	Reference	1.22	1.22	---	PASS
			30~1000	30~1000	-57.106	<=-28.782	PASS
			1000~26500	1000~26500	-37.539	<=-28.782	PASS
		2452	Reference	1.76	1.76	---	PASS
			30~1000	30~1000	-56.756	<=-28.236	PASS
			1000~26500	1000~26500	-37.389	<=-28.236	PASS

Test Graphs

11B_Ant1_2412_0~Reference



11B_Ant1_2412_30~1000



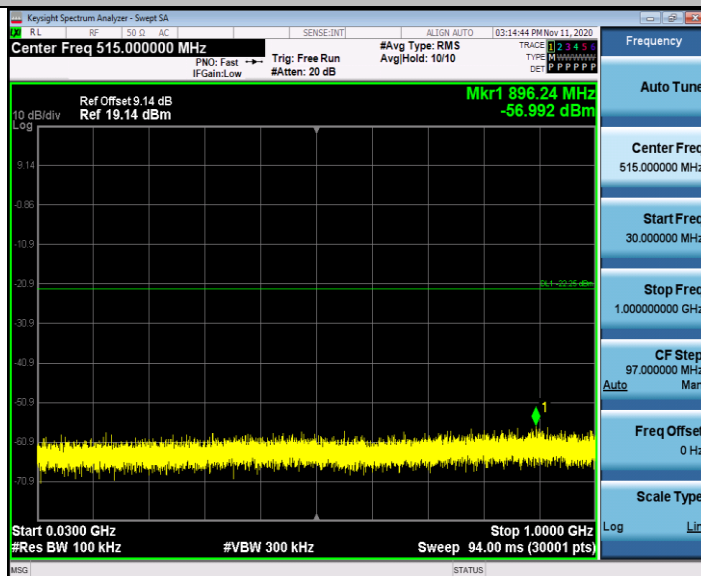
11B_Ant1_2412_1000~26500



11B_Ant1_2437_0~Reference



11B_Ant1_2437_30~1000



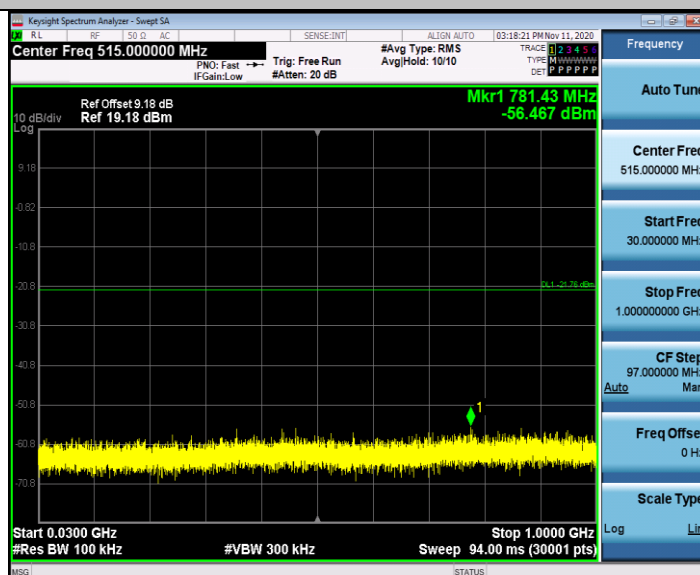
11B_Ant1_2437_1000~26500



11B_Ant1_2462_0~Reference



11B_Ant1_2462_30~1000



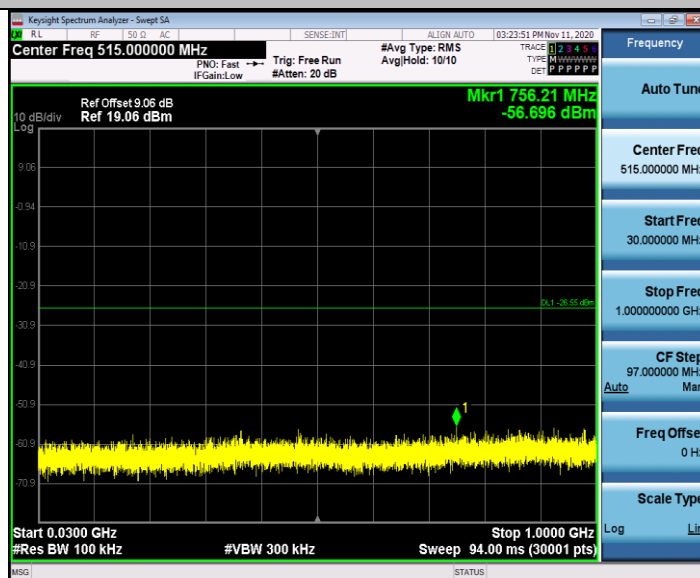
11B_Ant1_2462_1000~26500



11G_Ant1_2412_0~Reference



11G_Ant1_2412_30~1000



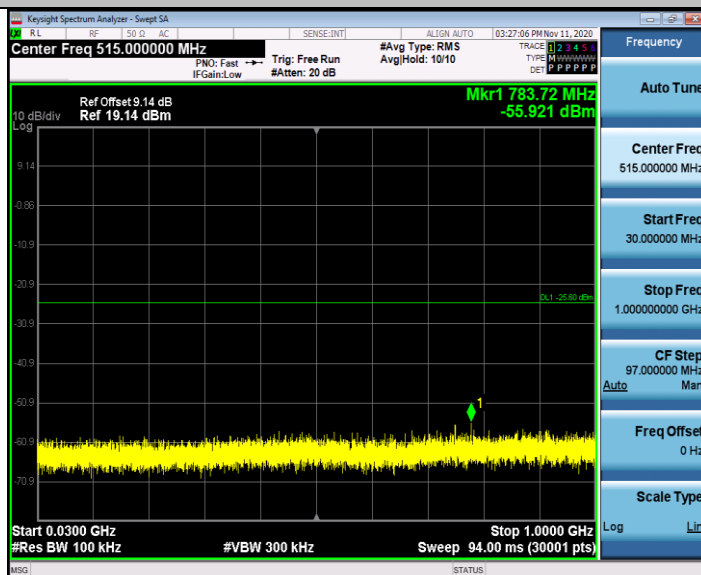
11G_Ant1_2412_1000~26500



11G_Ant1_2437_0~Reference



11G_Ant1_2437_30~1000



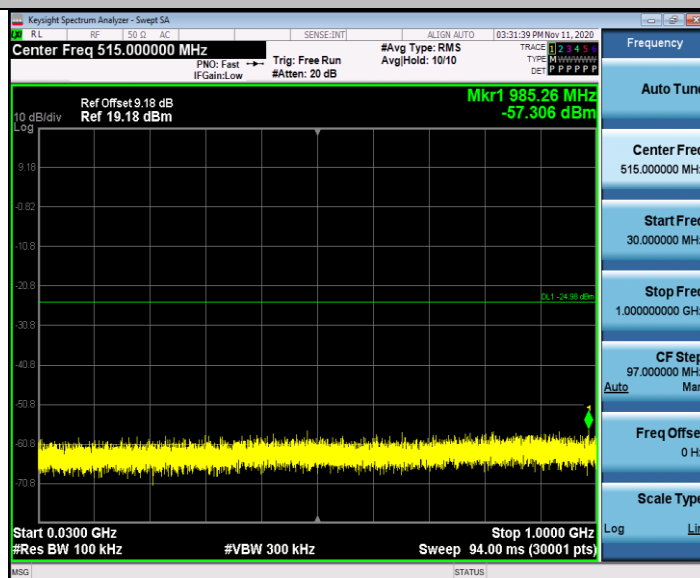
11G_Ant1_2437_1000~26500



11G_Ant1_2462_0~Reference



11G_Ant1_2462_30~1000



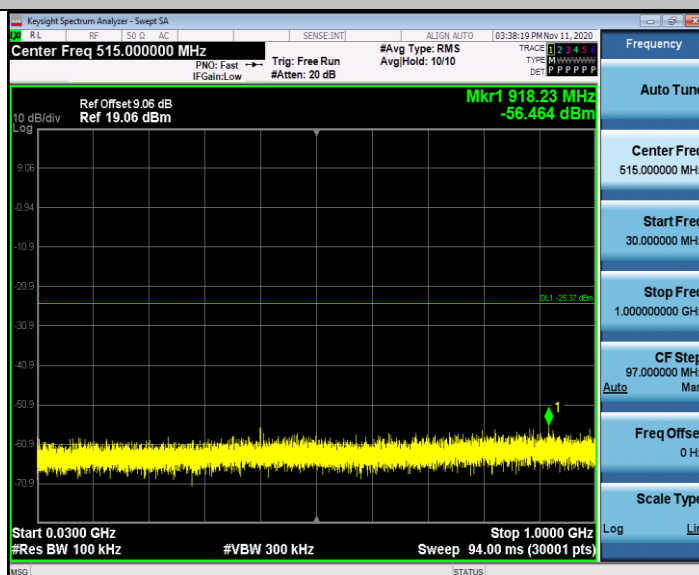
11G_Ant1_2462_1000~26500



11N20SISO_Ant1_2412_0~Reference



11N20SISO_Ant1_2412_30~1000



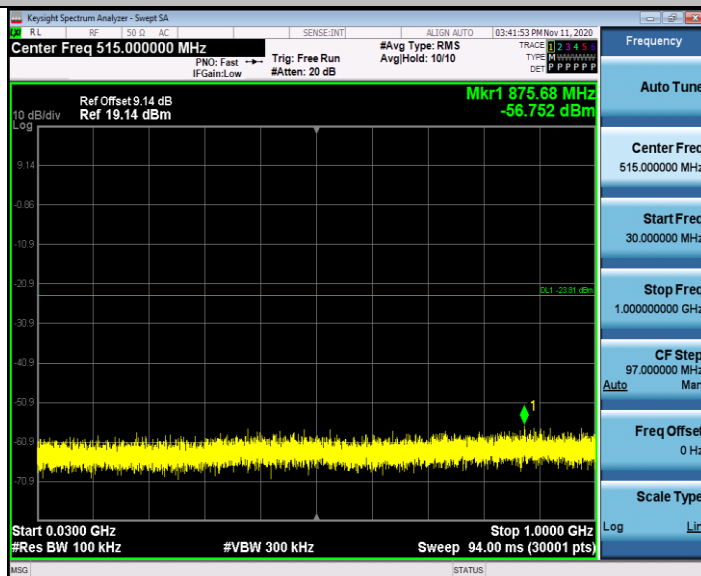
11N20SISO_Ant1_2412_1000~26500



11N20SISO_Ant1_2437_0-Reference



11N20SISO_Ant1_2437_30~1000



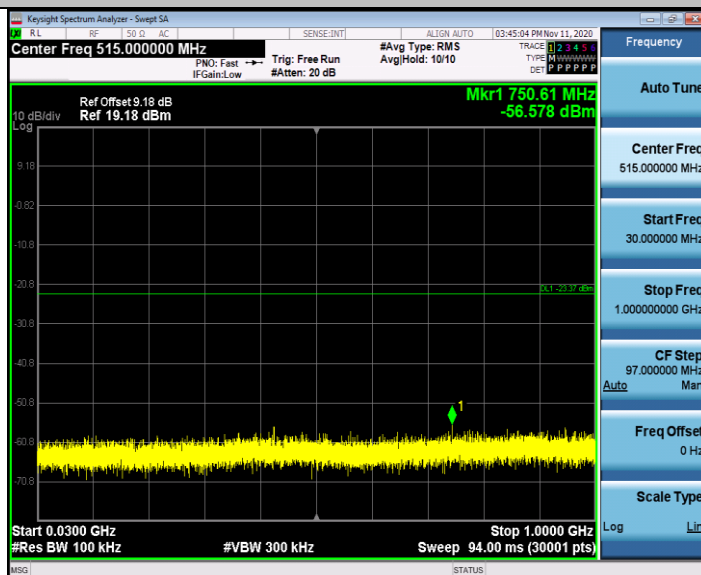
11N20SISO_Ant1_2437_1000~26500



11N20SISO_Ant1_2462_0~Reference



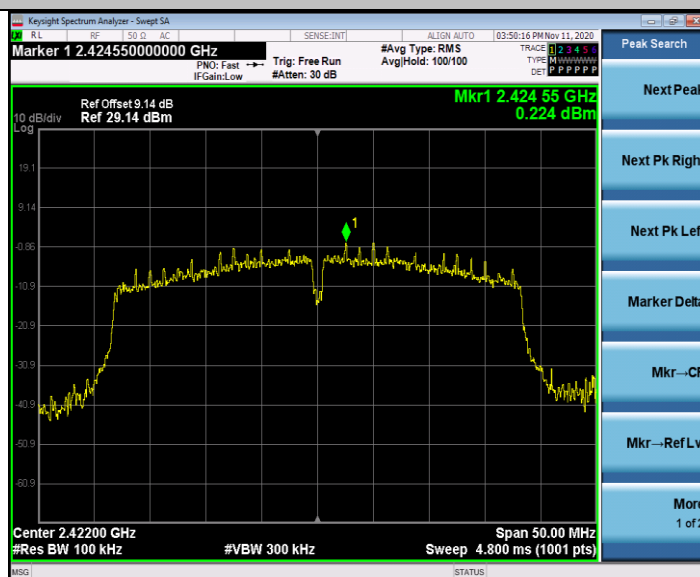
11N20SISO_Ant1_2462_30~1000



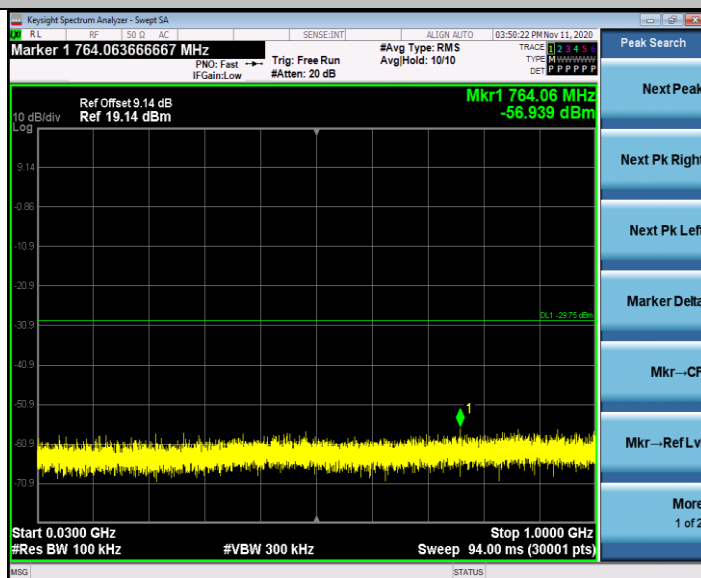
11N20SISO_Ant1_2462_1000~26500



11N40SISO_Ant1_2422_0-Reference



11N40SISO_Ant1_2422_30~1000



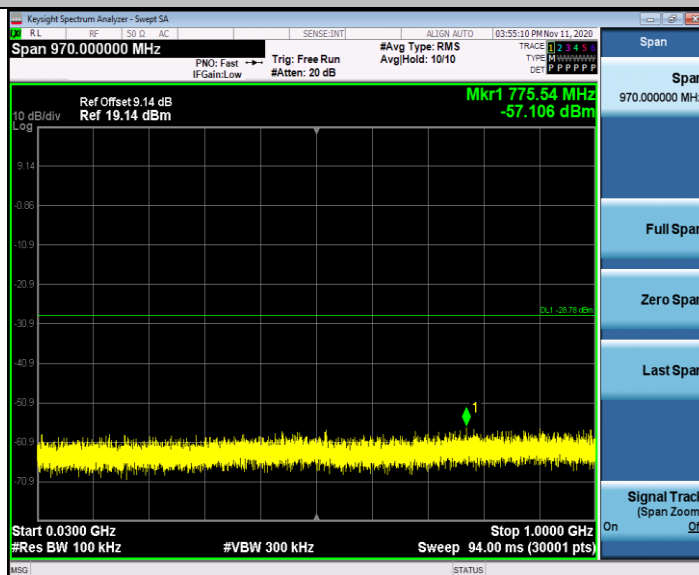
11N40SISO_Ant1_2422_1000~26500



11N40SISO_Ant1_2437_0~Reference



11N40SISO_Ant1_2437_30~1000



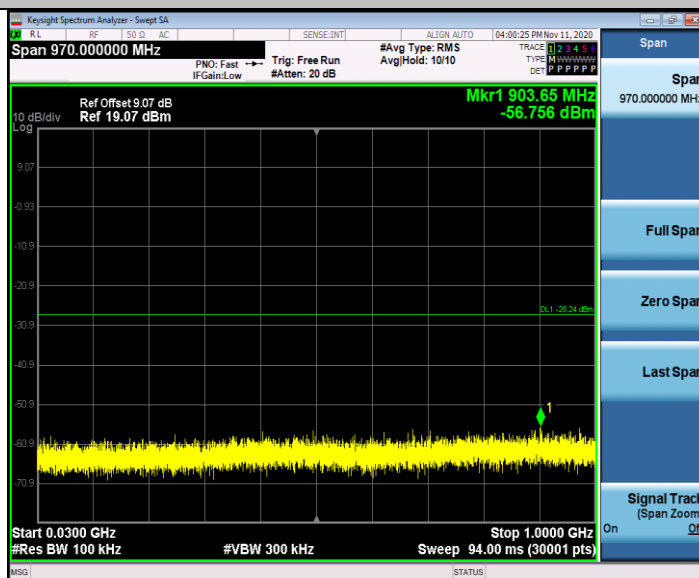
11N40SISO_Ant1_2437_1000~26500



11N40SISO_Ant1_2452_0-Reference



11N40SISO_Ant1_2452_30~1000



11N40SISO_Ant1_2452_1000~26500



Appendix H: Setup Photographs

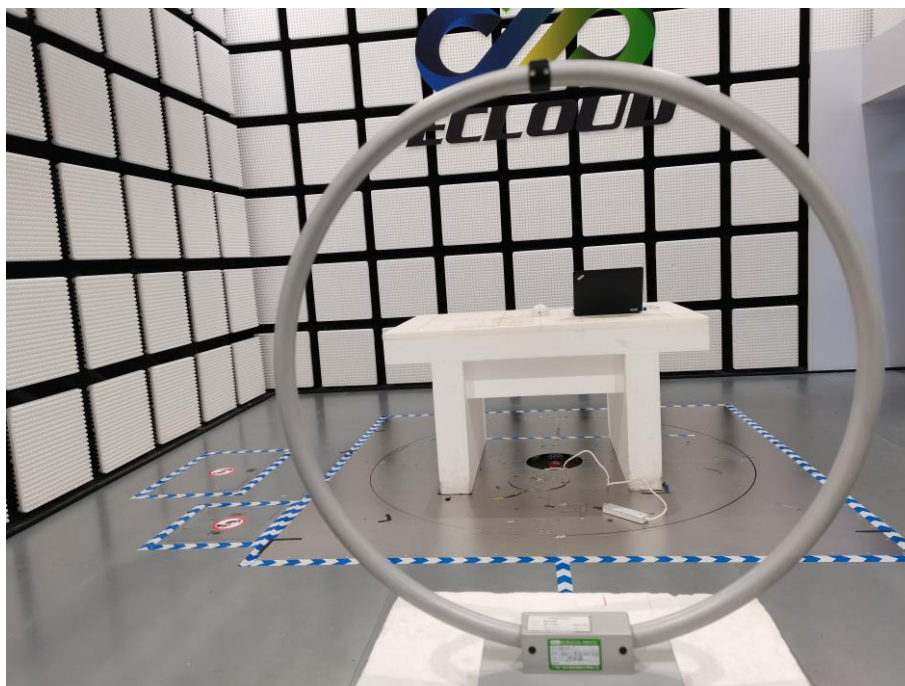


Fig. 1 Radiated emission setup photo(Below 30MHz)

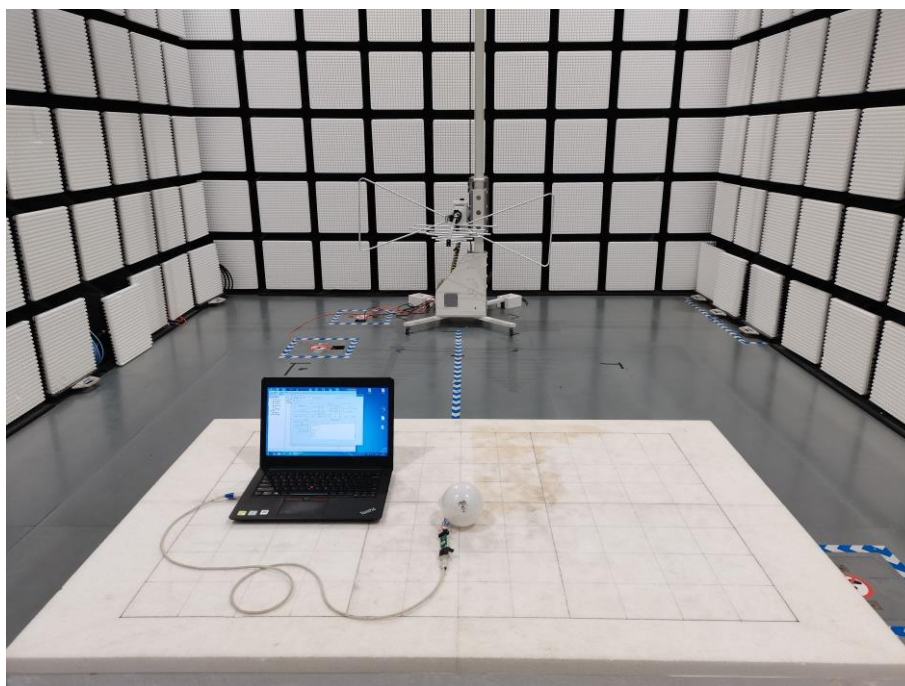


Fig. 2 Radiated emission setup photo(30MHz-1GHz)



Fig. 3 Radiated emission setup photo(Above 1GHz)



Fig. 4 Power line conducted emission setup photo

-----End of the report-----